KATHLEEN E. McINTYRE
PRESIDENT

SCOTT BAHR
VICE PRESIDENT

ROB GJONAJ DONOVIC
JIM JOLLY
BRANDON McCULLOUGH
LAURA M. TOY
CATHY K. WHITE

33000 CIVIC CENTER DRIVE
LIVONIA, MICHIGAN 48154-3097
(734) 466-2250
citycouncil@livonia.gov

OFFICE OF THE COUNCIL

ELECTRONIC AGENDA PACKET FOR THE REGULAR MEETING OF MONDAY, JULY 12, 2021 7:00 P.M.

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The official documents are on file in the City Clerk's office.

AGENDA

1924th Regular Meeting of the Council of the City of Livonia
Monday, July 12, 2021

7:00 p.m. – City Hall Auditorium
33000 Civic Center Drive
Livonia, Michigan

CALL TO ORDER

INVOCATION/PLEDGE OF ALLEGIANCE

ROLL CALL

PRESENTATION OF MINUTES

Minutes of the 1923rd Regular Meeting of June 28, 2021

AUDIENCE COMMUNICATION

REPORTS FROM THE MAYOR AND OTHER CITY OFFICIALS

Communication from the Department of Finance, dated June 17, 2021, re: forwarding Quarterly Investment Report for the City of Livonia as of May 31, 2021.

CONSENT AGENDA

1. REQUEST FOR AUTHORIZATION TO PURCHASE FORTY-FOUR (44) DELL LATITUDE 3520 LAPTOP COMPUTERS THROUGH STATE OF MICHIGAN BID PROCESS: Office of the City Clerk, re: to replace outdated laptops used for electronic poll book software at all Michigan elections at the forty-four (44) polling locations in the total sum of $28,600.00, from budgeted funds.

2. REQUEST TO REVISE LANGUAGE CHANGE TO JULY AND DECEMBER BOARD OF REVIEW: Department of Assessment, re: to revise the poverty exemptions based on State Tax Commission, Bulletin 3 of 2021.

3. REQUEST FOR AUTHORIZATION TO PURCHASE ONE (1) RAMJET SINGLE ENGINE TRAILER-MOUNTED SEWER CLEANER THROUGH THE SOURCEWELL PURCHASING PROGRAM: Department of Public Works, re: for use by the Roads Department, from budgeted funds.

4. REQUEST TO AMEND COUNCIL RESOLUTION 55-20: Department of Public Works, re: to award the 2021 Tree Removal Program to Sod Solutions, to complete the work unfulfilled by the original contractor.

5. REQUEST TO AMEND COUNCIL RESOLUTION 32-21: Department of Public Works, re: to award the contract for upgrading the electrical work at the City's Fleet Maintenance Garage to Allied Building Service Company of Detroit, Inc. to complete the work unfulfilled by the original contractor.

6. REQUEST TO APPROVE AN INTERGOVERNMENTAL AGREEMENT BETWEEN THE CHARTER COUNTY OF WAYNE AND THE CITY OF LIVONIA: Engineering Division, re: for the improvement of Merriman Road from Joy Road to Plymouth Road with the proposed City's participation to be estimated at 9.075%, in the amount of $98,167 from budgeted funds.

7. WAIVER PETITION: Planning Commission, re: Petition 2021-05-02-08 submitted by Community Financial Credit Union, to construct a freestanding credit union with drive-thru facilities within the parking lot of the Mid-5 Shopping Center at 29441 thru 29583 Five Mile Road, located on the south side of Five Mile Road between Middlebelt and Henry Ruff Roads in the Northeast ¼ of Section 23.

8. REQUEST TO AMEND COUNCIL RESOLUTION 89-20 – BOARD OF TRUSTEES OF THE LIVONIA EMPLOYEES RETIREMENT SYSTEM: Kathleen E. McIntyre, President, re: to replace Councilmember Jim Jolly with Councilmember Laura Toy as the Council Representative.

9. REAPPOINTMENT OF JAMES BARINGHAUS TO THE ZONING BOARD OF APPEALS: Laura M. Toy, Councilmember, re: for a three-year term which will expire on July 12, 2024.

UNFINISHED BUSINESS - MEETINGS OF THE COMMITTEE

10. Committee of the Whole Meeting of June 16, 2021
    a. Subject matter of residential blight. (CR 154-21)

UNFINISHED BUSINESS

11. BLOCK PARTY: Maria Diaz, re: to be held Saturday, July 31, 2021, from 5:00 p.m. to 9:00 p.m. on Yale Street, before intersection of Yale and Barbara, with no rain date requested.

12. PROPOSED AMENDMENT TO ZONING ORDINANCE NO. 543, AS AMENDED: Department of Law, re:: Planning Commission, re: Petition 2021-04-01-02 submitted by Cross Wind, to rezone the properties at 37711, 37631 and 37601 Plymouth Road, located on the south side of Plymouth Road between Newburgh Road and Jarvis Avenue in the Southeast ¼ of Section 30, from C-1 (Local Business) to R-C (Condominium Residential).
    Public Hearing held on June 21, 2021.

13. APPOINTMENT OF SCOTT MORGAN TO THE ZONING BOARD OF APPEALS: Cathy K. White, Councilmember, for a three-year term which will expire on July 12, 2024.

14. REAPPOINTMENT OF GREGORY G. COPPOLA TO THE ZONING BOARD OF APPEALS: Rob Gjonaj Donovic, Councilmember, re: for a three-year term which will expire on July 12, 2024.

NEW BUSINESS

15. REQUEST FOR THE SUBJECT OF ABANDONED SHOPPING CARTS BE PLACED IN THE PUBLIC SAFETY, HEALTH & ENVIRONMENT COMMITTEE: Councilmember Rob Donovic, re: to discuss how to prevent abandoned shopping carts throughout City.

AUDIENCE COMMUNICATION

SUSAN M. NASH, CITY CLERK

In accordance with Title II of the American with Disabilities Act as it pertains to access to Public Meetings, the City Clerk's Office of the City of Livonia, upon adequate notice, will make reasonable accommodations for persons with special needs. Please call (734) 466-2236 or email clerk@livonia.gov if you need assistance. **Council agendas are available on the City's website – www.livonia.gov - under Government, City Council, Agendas.**

LETTER TO THE LIVONIA CITY COUNCIL

Finance
June 17, 2021

MEETING DATE	PREPARED BY
July 12, 2021	DeAnne Bates, Program Supervisor,

AGENDA ITEM

Communication from the Department of Finance, dated June 17, 2021, re: forwarding Quarterly Investment Report for the City of Livonia as of May 31, 2021.

BACKGROUND

Public Act 213 of 2007 requires that a quarterly written report shall be provided to the governing body regarding the investment of public funds. Attached for Council's information is a summary of investments for the City of Livonia as of May 31, 2021. All investments are in compliance with the City's Investment Policy and Michigan Public Act 20.

RECOMMENDATION

Receive and file.

FISCAL CONSIDERATION

N/A

ATTACHMENTS

1. 2021 Quarterly Investment Report - Second Quarter

APPROVED BY

Michael T Slater

Michael Slater, Finance Director — Date: June 18, 2021

Maureen Miller Brosnan

Maureen Miller Brosnan, Mayor — Date: June 18, 2021

SCHEDULE OF POOLED CASH HELD
AS OF
May 31, 2021

05/31/21	Comerica Bank	Money Mkt, Pooled, etc.	53,438,346.12
05/31/21	Flagstar	Money Market	83,789.49
			53,522,135.61

SCHEDULE OF U.S. TREASURY AND AGENCY SECURITIES HELD

DATE OF PURCHASE	DESCRIPTION		MATURITY DATE	HISTORICAL COST	
02/07/19	#244 - USA Treasury	912828Y20	07/15/21	1,203,238.40	
02/25/19	#245 - FFCB	3133EKAT3	08/19/21	1,048,817.70	
03/04/19	#246 - FFCB	3133EKBV7	03/01/22	998,850.00	
03/08/19	#247 - FHLB	313376C94	12/10/21	1,340,420.10	
04/15/19	#248 - USA Treasury	912828XG0	06/30/22	1,042,210.55	
05/24/19	#249 - FHLMC	313380GJ0	09/09/22	1,042,009.50	
06/21/19	#250 - FHLMC	3130A3KM5	12/09/22	819,264.00	
06/21/19	#251 - USA Treasury	9128283C2	10/31/22	1,009,573.66	
09/16/19	#252 - USA Treasury	9128284U1	06/30/23	1,170,073.53	
09/30/19	#253 - USA Treasury	912828VB3	05/15/23	1,005,664.06	
10/31/19	#254 - FNMA	3135G0V34	02/05/24	1,083,610.50	
11/15/19	#255 - USA Treasury	9128285K2	10/31/23	1,116,607.10	
01/31/20	#256 - USA Treasury	912828Y61	07/31/23	1,125,138.67	
02/21/20	#257 - FFCB	3133ELNW0	02/21/23	1,080,979.56	
03/20/20	#259 - FFCB	3133ELNP5	02/24/22	1,522,125.00	
04/07/20	#262 - FHLB	313382AX1	03/10/23	1,046,110.00	
06/24/20	#266 - FHLMC	3134GVV96	06/24/24	675,000.00	
07/08/20	#267 - FHLMC	3134GV4S4	07/08/24	600,000.00	
08/13/20	#269 - FHLMC	3134GWHR0	05/13/24	1,000,000.00	
08/26/20	#270 - FNMA	3136G4V75	02/24/25	1,298,781.25	
09/17/20	#271 - FNMA	3135G0X24	01/07/25	1,422,117.00	
10/30/20	#272 - FNMA	3136G46A6	10/27/23	984,753.75	
12/16/20	#273 - FNMA	3135G06M0	12/16/24	1,300,000.00	
01/11/21	#274 - FHLB	3130AKK21	12/08/23	650,117.00	
01/28/21	#275 - FNMA	3135GACA7	04/15/25	1,124,212.50	
02/26/21	#276 - USA Treasury	912828TJ9	08/25/22	1,200,569.37	
04/30/21	#277 - USA Treasury	9128286R6	04/30/24	697,408.59	
04/30/21	#278 - USA Treasury	912828TY6	11/15/22	675,213.15	
05/26/21	#279 - FHLB	3130AMK92	11/26/24	1,500,000.00	
05/31/21	SECURITIES - TOTAL				30,782,864.93
05/31/21	SECURITIES - POOLED FUND				26,833.23
					30,809,698.16

CERTIFICATES OF DEPOSITS HELD
As of
May 31, 2021

DATE OF PURCHASE	CERTIFICATE HELD AT	PRINCIPAL AMOUNT	DATE OF MATURITY
02/09/21	TCF	2,000,000.00	06/01/21
02/16/21	TCF	4,000,000.00	06/08/21
02/23/21	TCF	6,000,000.00	06/15/21
03/02/21	FLAG	2,000,000.00	06/22/21
03/09/21	FLAG	1,000,000.00	06/29/21
03/16/21	TCF	1,000,000.00	07/06/21
03/23/21	TCF	2,000,000.00	07/13/21
03/30/21	TCF	3,000,000.00	07/20/21
04/06/21	TCF	2,000,000.00	07/27/21
04/13/21	TCF	2,000,000.00	08/03/21
04/20/21	TCF	2,000,000.00	08/10/21
04/27/21	TCF	3,000,000.00	08/17/21
05/04/21	TCF	2,000,000.00	08/24/21
05/11/21	TCF	3,000,000.00	08/31/21
05/18/21	TCF	3,000,000.00	09/07/21
05/25/21	TCF	5,000,000.00	09/14/21
		43,000,000.00	

CITY OF LIVONIA – CITY COUNCIL
MINUTES OF STUDY MEETING HELD JUNE 28, 2021

Meeting was called to order in the Auditorium of City Hall, 33000 Civic Center Drive, at 9:02 p.m. by President Kathleen McIntyre. Present: Brandon McCullough; Rob Donovic; Jim Jolly; Laura Toy; Cathy White, and President Kathleen McIntyre. Absent: Scott Bahr.

2) REQUEST FOR AUTHORIZATION TO PURCHASE FORTY-FOUR (44) DELL LATITUDE 3520 LAPTOP COMPUTERS THROUGH STATE OF MICHIGAN BID PROCESS: Office of the City Clerk, re: to replace outdated laptops used for electronic poll book software at all Michigan elections at the forty-four (44) polling locations in the total sum of $28,600.00, from budgeted funds.

Susan Nash, City Clerk, presented this request to Council. She stated this is to replace our definitely outdated, we were on a cycle of replacing a few a year, but because of other costs that we've incurred we were unable to do that. So we have about ten that are in very good condition that we are going to keep for a back-up if we have any kind of problems but this will then get us all brand new start with a clean slate ready for the 2022 elections and this year, too, we will have them prior to the November election.

Councilmember Toy stated this seems to be in order and offered an approving resolution for the Consent Agenda.

DIRECTION: APPROVING CONSENT

LETTER TO THE LIVONIA CITY COUNCIL

2.

City Clerk
June 16, 2021

MEETING DATE	PREPARED BY
June 28, 2021	Lori Miller, Deputy City Clerk,

AGENDA ITEM

REQUEST FOR AUTHORIZATION TO PURCHASE FORTY-FOUR (44) DELL LATITUDE 3520 LAPTOP COMPUTERS THROUGH STATE OF MICHIGAN BID PROCESS: Office of the City Clerk, re: to replace outdated laptops used for electronic poll book software at all Michigan elections at the forty-four (44) polling locations in the total sum of $28,600.00, from budgeted funds.

BACKGROUND

The forty-four (44) laptops used at the polling precincts for elections are outdated and out of warranty. New laptops are required to streamline the check-in of voters at all polling locations throughout the City and to use the required electronic poll book software from the State of Michigan. Dell offers the Latitude 3520 model laptop which meets the State of Michigan's specifications to operate the electronic poll book at the precinct. The total purchase price is $28,600.00 which is $650.00 per laptop. The purchase is being made under the Midwestern Higher Education Compact (MHEC) cooperative bid contract.

RECOMMENDATION

Approve as submitted.

FISCAL CONSIDERATION

Budgeted funds are available from Account No. 401-000-971-000 in the amount of $20,059.56 and $8,540.44 from Account No. 101-262-971-000.

ATTACHMENTS

1. Quote from Dell Technologies, 44 Laptops

APPROVED BY

Date: June 18, 2021

Susan Nash, C.M.M.C., City Clerk

Michael T Slater

Date: June 18, 2021

Michael Slater, Finance Director

Maureen Miller Brosnan

Date: June 18, 2021

Maureen Miller Brosnan, Mayor

DELL Technologies

A quote for your consideration.

Based on your business needs, we put the following quote together to help with your purchase decision. Below is a detailed summary of the quote we've created to help you with your purchase decision.

To proceed with this quote, you may respond to this email, order online through your **Premier page**, or, if you do not have Premier, use this **Quote to Order**.

Quote No.	3000086353458.1	Sales Rep	Holly Mcwilliams
Total	$28,600.00	Phone	(800) 456-3355, 6178523
Customer #	10250716	Email	Holly_Mcwilliams@Dell.com
Quoted On	May. 20, 2021	**Billing To**	ACCOUNTS PAYABLE CITY OF LIVONIA 33000 CIVIC CTR LIVONIA, MI 48154-3060
Expires by	Jun. 04, 2021		
Contract Name	Midwestern Higher Education Compact (MHEC)		
Contract Code	C000000181093		
Customer Agreement #	MHEC-07012015		
Deal ID	22176079		

Message from your Sales Rep

Please contact your Dell sales representative if you have any questions or when you're ready to place an order. Thank you for shopping with Dell!

Regards,
Holly Mcwilliams

Shipping Group

Shipping To

CASEY O'NEIL
CITY OF LIVONIA
33000 CIVIC CTR DR
LIVONIA, MI 48154-3060
(734) 466-2279

Shipping Method

Standard Delivery

Product	Unit Price	Quantity	Subtotal
Dell Latitude 3520	**$650.00**	**44**	**$28,600.00**

 Dell Marketing LP. U.S. only. Dell Marketing LP. is located at One Dell Way, Mail Stop 8129, Round Rock, TX 78682

Subtotal:	**$28,600.00**
Shipping:	**$0.00**
Non-Taxable Amount:	**$28,600.00**
Taxable Amount:	**$0.00**
Estimated Tax:	**$0.00**
Total:	**$28,600.00**

Special lease pricing may be available for qualified customers. Please contact your DFS Sales Representative for details.

Shipping Group Details

Shipping To

CASEY O'NEIL
CITY OF LIVONIA
33000 CIVIC CTR DR
LIVONIA, MI 48154-3060
(734) 466-2279

Shipping Method

Standard Delivery

		Quantity	Subtotal
Dell Latitude 3520 Estimated delivery if purchased today: May. 28, 2021 Contract # C000000181093 Customer Agreement # MHEC-07012015	**$650.00**	**44**	**$28,600.00**

Description	SKU	Unit Price	Quantity	Subtotal
Dell Latitude 3520, BTX	210-AYNQ	-	44	-
11th Generation Intel Core i3-1115G4 (2 Core, 6M cache, base 3.0GHz, up to 4.10 GHz)	379-BEJH	-	44	-
Windows 10 Pro, English, French, Spanish	619-APQF	-	44	-
No Microsoft Office License Included – 30 day Trial Offer Only	658-BCSB	-	44	-
Intel i3-1115G4, Integrated Intel UHD Graphics	338-BZCO	-	44	-
4GB, 1x4GB, DDR4 Non-ECC	370-AFED	-	44	-
M.2 128GB PCIe NVMe Class 35 Solid State Drive	400-BILH	-	44	-
Not selected in this configuration	817-BBBC	-	44	-
15.6" HD (1366 x 768) AG Non-Touch, 220nits, Camera & Microphone, WLAN Capable	391-BFVS	-	44	-
Single Pointing Non-Backlit Keyboard, US English, 10 Key Numpad	580-AJMX	-	44	-
No Mouse	570-AADK	-	44	-
WLAN Intel AX201 WLAN + BT Driver (WIFI + Bluetooth)	555-BGMJ	-	44	-
Intel Dual Band Wi-Fi 6 AX201 2x2 802.11ax 160MHz + Bluetooth 5.1	555-BFNI	-	44	-
No Mobile Broadband Card	556-BBCD	-	44	-
3 Cell 41Whr ExpressChargeTM Capable Battery	451-BCUG	-	44	-
65W AC Adapter, 4.5mm Barrel	492-BDBO	-	44	-
No Fingerprint Reader, WLAN Capable	346-BHFL	-	44	-
No Anti-Virus Software	650-AAAM	-	44	-
OS-Windows Media Not Included	620-AALW	-	44	-
US Power Cord	537-BBBL	-	44	-
Quick Start Guide for 3520	340-CVBG	-	44	-
US Order	332-1286	-	44	-
No Resource USB Media	430-XXYG	-	44	-
No Docking Station	452-BBSE	-	44	-
SERI Guide (ENG/FR/Multi)	340-AGIK	-	44	-
ENERGY STAR Qualified	387-BBPQ	-	44	-
Fixed Hardware Configuration	998-ERGS	-	44	-
Regulatory Label included	389-BEYY	-	44	-
Additional Software	658-BEZU	-	44	-

MIN Packaging TGL	340-CVST	-	44	-
Intel Core i3 Processor Label	389-DXDW	-	44	-
BTS/BTP Smart Selection Shipment (VS)	800-BBQH	-	44	-
EAN label	389-BKKL	-	44	-
Latitude 3520 Bottom Door	321-BGKJ	-	44	-
EPEAT 2018 Registered (Silver)	379-BDTO	-	44	-
No AutoPilot	340-CKSZ	-	44	-
Dell Limited Hardware Warranty Extended Year(s)	975-3461	-	44	-
Thank you choosing Dell ProSupport. For tech support, visit //support.dell.com/ProSupport	989-3449	-	44	-
ProSupport: Next Business Day Onsite, 1 Year	997-6662	-	44	-
ProSupport: Next Business Day Onsite, 2 Year Extended	997-6664	-	44	-
ProSupport: 7x24 Technical Support, 3 Years	997-6673	-	44	-
Dell Limited Hardware Warranty	997-6727	-	44	-

Subtotal:	**$28,600.00**
Shipping:	**$0.00**
Estimated Tax:	**$0.00**
Total:	**$28,600.00**

Important Notes

Terms of Sale

This Quote will, if Customer issues a purchase order for the quoted items that is accepted by Supplier, constitute a contract between the entity issuing this Quote ("Supplier") and the entity to whom this Quote was issued ("Customer"). Unless otherwise stated herein, pricing is valid for thirty days from the date of this Quote. All product, pricing and other information is based on the latest information available and is subject to change. Supplier reserves the right to cancel this Quote and Customer purchase orders arising from pricing errors. Taxes and/or freight charges listed on this Quote are only estimates. The final amounts shall be stated on the relevant invoice. Additional freight charges will be applied if Customer requests expedited shipping. Please indicate any tax exemption status on your purchase order and send your tax exemption certificate to Tax_Department@dell.com or ARSalesTax@emc.com, as applicable.

Governing Terms: This Quote is subject to: (a) a separate written agreement between Customer or Customer's affiliate and Supplier or a Supplier's affiliate to the extent that it expressly applies to the products and/or services in this Quote or, to the extent there is no such agreement, to the applicable set of Dell's Terms of Sale (available at www.dell.com/terms or www.dell.com/oemterms), or for cloud/as-a-Service offerings, the applicable cloud terms of service (identified on the Offer Specific Terms referenced below); and (b) the terms referenced herein (collectively, the "Governing Terms"). Different Governing Terms may apply to different products and services on this Quote. The Governing Terms apply to the exclusion of all terms and conditions incorporated in or referred to in any documentation submitted by Customer to Supplier.

Supplier Software Licenses and Services Descriptions: Customer's use of any Supplier software is subject to the license terms accompanying the software, or in the absence of accompanying terms, the applicable terms posted on www.Dell.com/eula. Descriptions and terms for Supplier-branded standard services are stated at www.dell.com/servicecontracts/global or for certain infrastructure products at www.dellemc.com/en-us/customer-services/product-warranty-and-service-descriptions.htm.

Offer-Specific, Third Party and Program Specific Terms: Customer's use of third-party software is subject to the license terms that accompany the software. Certain Supplier-branded and third-party products and services listed on this Quote are subject to additional, specific terms stated on www.dell.com/offeringspecificterms ("Offer Specific Terms").

In case of Resale only: Should Customer procure any products or services for resale, whether on standalone basis or as part of a solution, Customer shall include the applicable software license terms, services terms, and/or offer-specific terms in a written agreement with the end-user and provide written evidence of doing so upon receipt of request from Supplier.

In case of Financing only: If Customer intends to enter into a financing arrangement ("Financing Agreement") for the products and/or services on this Quote with Dell Financial Services LLC or other funding source pre-approved by Supplier ("FS"), Customer may issue its purchase order to Supplier or to FS. If issued to FS, Supplier will fulfill and invoice FS upon confirmation that: (a) FS intends to enter into a Financing Agreement with Customer for this order; and (b) FS agrees to procure these items from Supplier. Notwithstanding the Financing Agreement, Customer's use (and Customer's resale of and the end-user's use) of these items in the order is subject to the applicable governing agreement between Customer and Supplier, except that title shall transfer from Supplier to FS instead of to Customer. If FS notifies Supplier after shipment that Customer is no longer pursuing a Financing Agreement for these items, or if Customer fails to enter into such Financing Agreement within 120 days after shipment by Supplier, Customer shall promptly pay the Supplier invoice amounts directly to Supplier.

Customer represents that this transaction does not involve: (a) use of U.S. Government funds; (b) use by or resale to the U.S. Government; or (c) maintenance and support of the product(s) listed in this document within classified spaces. Customer further represents that this transaction does not require Supplier's compliance with any statute, regulation or information technology standard applicable to a U.S. Government procurement.

For certain products shipped to end users in California, a State Environmental Fee will be applied to Customer's invoice. Supplier encourages customers to dispose of electronic equipment properly.

Electronically linked terms and descriptions are available in hard copy upon request.

^Dell Business Credit (DBC):
OFFER VARIES BY CREDITWORTHINESS AS DETERMINED BY LENDER. Offered by WebBank to Small and Medium Business customers with approved credit. Taxes, shipping and other charges are extra and vary. Minimum monthly payments are the greater of $15 or 3% of account balance. Dell Business Credit is not offered to government or public entities, or business entities located and organized outside of the United States.

DELL Technologies

LATITUDE 3420 | 3520

Smarter and faster than ever.

SLEEKER, MORE MODERN DESIGN

With a smaller footprint and thinner bezel, the Latitude 3420 and 3520 also come with a new darker finish and polished sidewalls for a clean, professional look. With brighter FHD panel options (up to 300 nits on 14"; up to 250 nits on 15"), narrow side borders, and touch capability, the front-of-screen experience is more outstanding than ever. Enjoy an excellent user experience with improved edge-to-edge keyboard design, larger keycaps and L/R arrows, and a larger touchpad area. Now available with optional mechanical privacy shutter for added privacy and security.

UP-LEVELED INTELLIGENCE WITH DELL OPTIMIZER

The Latitude 3420 and 3520 feature Dell Optimizer, built-in AI that learns and responds to the way you work to improve application performance, battery life and audio settings. NEW ExpressConnect dynamically provides better Wi-Fi connection for faster, prioritized speeds and prioritizes bandwidth for conference calls. ExpressResponse learns how users typically utilize their favorite applications, continuously improving and applying settings, for the nimblest performance possible. ExpressCharge reduces downtime and learns your day-to-day charging habits to ensure your battery operates at its full potential, and charges up to 80% in about 1 hour. Intelligent Audio will automatically tune your system by reducing echoes and background noise, managing speech volume, and refining overall sound experience.

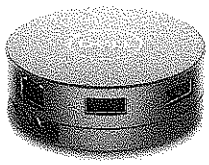
ENTERPRISE-LEVEL FEATURES TO BOOST PRODUCVITY FOR EVERY BUSINESS

Any business can power through any day with up to 11th Gen Intel® TGL-U Celeron Core™ i7 processors that offer performance, manageability, built-in security features, and the stability of Intel®, all of which align to a future-proof roadmap. Get to work right away with the power-on lid-open feature, as well as an optional fingerprint reader that is built into the power button. Also, take advantage of Windows Hello with the optional IR camera to authenticate secure access to your device with facial recognition technology. Stay productive all day with the world's longest battery life of any essential commercial notebook.† Compatible with even more monitors and accessories, the Latitude 3420 and 3520 come with a full range of available ports, including USB 3.2 Gen2x2 Type-C™ port and legacy ports like HDMI and RJ45. EPEAT Gold Certification helps to ensure that buying the Latitude 3420 or 3520 is a purchase you can feel good about. Take advantage of the ability to customize your system exactly the way you want it. Choose from SSD options up to the new 1TB in addition to HDD and dual drive choices. Select either the 41Whr 3-cell battery or the 54Whr 4-cell battery for optimal battery run-time. Connect anywhere and seamlessly work on the go thanks to eSIM technology, which is now available on both the 14" and 15" devices (NA and EMEA only). Optional LTE mobile broadband offers speeds up to 450Mbps and optional Intel® Wi-Fi 6 capability provides reliable connectivity, fast speeds and next-gen security to PCs and wireless networks. Intel® Optane™ option helps boost productivity, launching browsers and opening files faster, and performance is improved with optional NVIDIA MX450 graphics.

Recommended Accessories

LATITUDE 3420 | 3520

ON-THE-GO

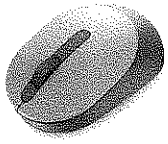


DELL USB-C MOBILE ADAPTER | DA310

Featuring the widest variety of ports available, the compact 7-in-1 Dell USB-C Mobile Adapter offers seamless connectivity to various devices like monitorsi, projectors, headsets, keyboard, mouse, flash drives and other accessories.

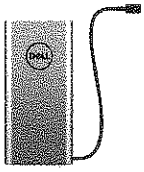
DELL PRO SLIM BACKPACK 15 | PO1520PS

A dependable everyday companion providing eco-friendly quality protection and water-resistant protective coating for your device and other essentials.



DELL MOBILE WIRELESS MOUSE | MS3320W

Work seamlessly with dual-mode connectivity (2.4GHz wireless or Bluetooth) and 36 months of



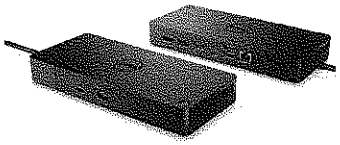
DELL USB-C NOTEBOOK POWER BANK 65W/65WHR | PW7018LC

With fast, high-power delivery of up to 65Whr, this power bank can charge the widest range of USB-C® laptops and mobile devices.

DELL PRO SLIM BRIEFCASE 15 | PO1520CS

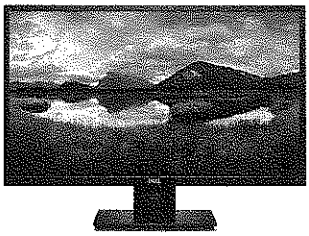
Keep your laptop and other essentials securely protected within the eco-friendly Dell Pro Slim Briefcase 15. Your devices inside will remain dry in wet, stormy weather, thanks to the water-resistant protective coating.

AT THE DESK



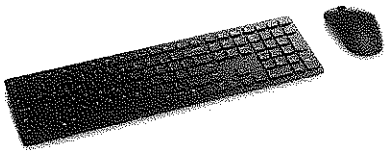
DELL DOCK | WD19S

Work at full speed with Dell's powerful USB-C dock. Charge your system faster, support up to three displays and connect to your peripherals via a single cable.



DELL 24 MONITOR | E2420HS

A 23.8" monitor enhances your daily workflow. Featuring a height adjustable stand, Full HD resolution and integrated speakers in a space-saving design.

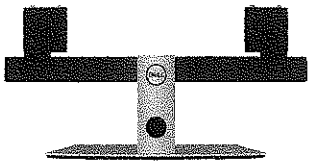


DELL PRO WIRELESS KEYBOARD AND MOUSE | KM5221W

Enhance your all-day productivity with this wireless keyboard and mouse combo. Keeps your desk clutter-free and lets you stay productive with up to 36 months battery life and programmable shortcut buttons.

DELL PRO STEREO HEADSET | UC150

Hear every word clearly on your next call with the Dell Pro Stereo Headset, optimized to provide in-person call quality.



DELL DUAL MONITOR STAND | MDS19

This space saving stand, mounts up to two 27" monitors, providing the screen real estate you need to be most productive.

Built for business

Experience a new way to work with Dell Technologies Unified Workspace. Intelligence built-in. Modernization built-on.

We know that having the right device is just the start to a great workday. Employees need intelligent, intuitive and responsive experiences that allow them to work productively and without interruption. Dell Technologies Unified Workspace is transforming the employee experience and ensuring IT has proactive, predictive and automated solutions to deliver on the promise of a modern workday, while simplifying their ability to deploy, secure, manage and support their environment.

DEPLOY

ProDeploy in the Unified Workspace allows IT to move away from traditional, high-touch, manual deployment, and instead, ship devices preconfigured with company apps and settings from the Dell factory directly to their end users—having end users up and working on day one.

SECURE

Secure: Dell Trusted Devices are a secure foundation for the modern mobile workforce. Our comprehensive family of endpoint security solutions work together to secure the device both above and below the OS, giving IT confidence and enabling end users to remain productive.

MANAGE

With Dell's modern end-point management solutions, we can accelerate uninterrupted workflow with automation, integration and optimization from one trusted partner.

PROSUPPORT CLIENT SUITE WITH SUPPORTASSIST

AI-driven predictive, proactive support keeps end-users working at full speed and IT admins looking ahead by virtually eliminating unplanned downtime.

Features & technical specifications

LATITUDE 3420 | 3520

Feature	Technical Specifications	Technical Specifications
Model Number[1]	3420	3520
Processor[1]	10th Generation Intel® Core™ i3-1005G1, 4 MB Cache, 2 Core, 4 Threads, 2.40 GHz to 3.40 GHz, 15 W 11th Generation Intel® Celeron® 6305U, 4 MB Cache, 2 Core, 2 Threads, 1.80 GHz, 15 W 11th Generation Intel® Core™ i3-1115G4, 6 MB Cache, 2 Core, 4 Threads, 3.0 GHz to 4.10 GHz, 15 W 11th Generation Intel® Core™ i5-1135G7, 8 MB Cache, 4 Core, 8 Threads, 2.40 GHz to 4.20 GHz, 15 W 11th Generation Intel® Core™ i5-1145G7, 8 MB Cache, 4 Core, 8 Threads, 2.60 GHz to 4.40 GHz, 15 W 11th Generation Intel® Core™ i7-1165G7, 12 MB Cache, 4 Core, 8 Threads, 2.80 GHz to 4.70 GHz, 15 W	10th Generation Intel® Core™ i3-1005G1, 4 MB Cache, 2 Core, 4 Threads, 2.40 GHz to 3.40 GHz, 15 W 11th Generation Intel® Celeron® 6305U, 4 MB Cache, 2 Core, 2 Threads, 1.80 GHz, 15 W 11th Generation Intel® Core™ i3-1115G4, 6 MB Cache, 2 Core, 4 Threads, 3.0 GHz to 4.10 GHz, 15 W 11th Generation Intel® Core™ i5-1135G7, 8 MB Cache, 4 Core, 8 Threads, 2.40 GHz to 4.20 GHz, 15 W 11th Generation Intel® Core™ i5-1145G7, 8 MB Cache, 4 Core, 8 Threads, 2.60 GHz to 4.40 GHz, 15 W 11th Generation Intel® Core™ i7-1165G7, 12 MB Cache, 4 Core, 8 Threads, 2.80 GHz to 4.70 GHz, 15 W
Operating System[1]	Windows 10 Pro, 64-bit Windows 10 Home, 64-bit Ubuntu® Linux® 20.04 LTS, 64-bit Kylin Linux version 10	Windows 10 Pro, 64-bit Windows 10 Home, 64-bit Ubuntu® Linux® 20.04 LTS, 64-bit
Memory Options[1,2,3]	4 GB, 1 x 4 GB, DDR4, 3200 MHz 8 GB, 1 x 8 GB, DDR4, 3200 MHz 8 GB, 2 x 4 GB, DDR4, 3200 MHz 16 GB, 1 x 16 GB, DDR4, 3200 MHz 16 GB, 2 x 8 GB, DDR4, 3200 MHz 32 GB, 2 x 16 GB, DDR4, 3200 MHz	4 GB, 1 x 4 GB, DDR4, 3200 MHz 8 GB, 1 x 8 GB, DDR4, 3200 MHz 8 GB, 2 x 4 GB, DDR4, 3200 MHz 16 GB, 1 x 16 GB, DDR4, 3200 MHz 16 GB, 2 x 8 GB, DDR4, 3200 MHz 32 GB, 2 x 16 GB, DDR4, 3200 MHz
Intel Responsiveness Technologies[1,7]	Intel® Rapid Storage Technology	Intel® Rapid Storage Technology
Graphics[1,13]	**Integrated:** Intel® UHD Graphics Intel® Iris® Xe Graphics **Discrete:** NVIDIA® GeForce® MX450, 2 GB GDDR5	**Integrated:** Intel® UHD Graphics Intel® Iris® Xe Graphics **Discrete:** NVIDIA® GeForce® MX450, 2 GB GDDR5
Display[1]	14-inch, HD 1366 x 768, 60 Hz, anti-glare, non-touch, 45% NTSC, 220 nits, twisted nematic 14-inch, FHD 1920 x 1080, 60 Hz, anti-glare, non-touch, 45% NTSC, 250 nits, wide-viewing angle 14-inch, FHD 1920 x 1080, 60 Hz, anti-glare, touch, 100% sRGB, 300 nits, wide-viewing angle	15.6-inch, HD 1366 x 768, 60 Hz, anti-glare, non-touch, 45% NTSC, 220 nits, twisted nematic 15.6-inch, FHD 1920 x 1080, 60 Hz, anti-glare, non-touch, 45% NTSC, 250 nits, wide-viewing angle 15.6-inch, FHD 1920 x 1080, 60 Hz, anti-glare, touch, 100% sRGB, 250 nits, wide-viewing angle
Storage[1,3]	2.5-inch, 1 TB, 5400 RPM, SATA, HDD 2.5-inch, 500 GB, 7200 RPM, SATA, HDD M.2 2230, 128 GB, PCIe NVMe Gen3 x4, Class 35 SSD M.2 2230, 256 GB, PCIe NVMe Gen3 x4, Class 35 SSD M.2 2230, 512 GB, PCIe NVMe Gen3 x4, Class 35 SSD M.2 2280, 256 GB, PCIe NVMe Gen3 x4, Class 40 SSD M.2 2280, 512 GB, PCIe NVMe Gen3 x4, Class 40 SSD M.2 2280, 1 TB, PCIe NVMe Gen3 x4, Class 40 SSD M.2 2280, 512 GB, PCIe NVMe Gen3 x4, Intel® Optane™ Storage	2.5-inch, 1 TB, 5400 RPM, SATA, HDD 2.5-inch, 500 GB, 7200 RPM, SATA, HDD M.2 2230, 128 GB, PCIe NVMe Gen3 x4, Class 35 SSD M.2 2230, 256 GB, PCIe NVMe Gen3 x4, Class 35 SSD M.2 2230, 512 GB, PCIe NVMe Gen3 x4, Class 35 SSD M.2 2280, 256 GB, PCIe NVMe Gen3 x4, Class 40 SSD M.2 2280, 512 GB, PCIe NVMe Gen3 x4, Class 40 SSD M.2 2280, 1 TB, PCIe NVMe Gen3 x4, Class 40 SSD M.2 2280, 512 GB, PCIe NVMe Gen3 x4, Intel® Optane™ Storage
Security[1]	**Hardware Security Components:** TPM 2.0 discrete FIPS 140-2 certified, TCG Certified Optional: - Windows Hello compliant IR Camera - Touch Fingerprint Reader in power button **Management:** Dell Client Command Suite: On-Prem Dell Client Command Suite: Cloud Dell Optimizer Dell Power Manager Support Assist for PCs Support Assist OS Recovery (Excalibur)	**Hardware Security Components:** TPM 2.0 discrete FIPS 140-2 certified, TCG Certified Optional: - Windows Hello compliant IR Camera - Touch Fingerprint Reader in power button **Management:** Dell Client Command Suite: On-Prem Dell Client Command Suite: Cloud Dell Optimizer Dell Power Manager Support Assist for PCs Support Assist OS Recovery (Excalibur)

Features & technical specifications

LATITUDE 3420 | 3520

Feature	Technical Specifications	Technical Specifications
Security[1]	**Security SW:** Dell SafeBIOS – Off-Host Verification Dell SafeBIOS – Indicators of Attack Dell SafeID VMware Carbon Black Endpoint Standard VMware Carbon Black Endpoint Advanced VMware Carbon Black Endpoint Enterprise Absolute Visibility Absolute Control Absolute Resilience Dell Encryption Enterprise Dell Encryption Personal VMware Workspace ONE Netskope Cloud Access Security Broker (CASB) Netskope Secure Web Gateway Netskope Private Access	**Security SW:** Dell SafeBIOS – Off-Host Verification Dell SafeBIOS – Indicators of Attack Dell SafeID VMware Carbon Black Endpoint Standard VMware Carbon Black Endpoint Advanced VMware Carbon Black Endpoint Enterprise Absolute Visibility Absolute Control Absolute Resilience Dell Encryption Enterprise Dell Encryption Personal VMware Workspace ONE Netskope Cloud Access Security Broker (CASB) Netskope Secure Web Gateway Netskope Private Access
Docking[1]	Dell Dock - WD19S (optional, sold separately) WD19S, WD19TBS* (optional, sold separately)	Dell Dock - WD19S (optional, sold separately) WD19S, WD19TBS* (optional, sold separately)
Optical Drive Options	No optical drive	No optical drive
Multimedia[1]	High Quality Speakers HD RGB Camera or IR Camera Options with Dell privacy shutter (shutter only on FHD panels) Dual Array Microphones with IR Camera Single Microphone with HD Camera Universal Audio jack	High Quality Speakers HD RGB Camera or IR Camera Options with Dell privacy shutter (shutter only on FHD panels) Dual Array Microphones with IR Camera Single Microphone with HD Camera Universal Audio jack
Battery Options[1]	3 cell 41 WHr[6] Polymer ExpressCharge™ Capable Battery 4 cell 54 WHr[6] Polymer ExpressCharge™ Capable Battery	3 cell 41 WHr[6] Polymer ExpressCharge™ Capable Battery 4 cell 54 WHr[6] Polymer ExpressCharge™ Capable Battery
Power Options[1]	65 W AC adapter, 4.5 mm barrel 65 W AC adapter, USB-C	65 W AC adapter, 4.5 mm barrel 65 W AC adapter, USB-C
Connectivity options[1,14]	10/100/1000 Ethernet **Wireless LAN Options:** Intel® AX201, 2x2 MIMO, 2.40 Gbps, 2.40 Ghz/5 GHz, Wi-Fi 6 (WiFi 802.11ax), Bluetooth 5.1 Qualcomm QCA61x4A, 2x2, MIMO, 867 Mbps, 2.40 Ghz/5 GHz, Wi-Fi 5 (WiFi 802.11ac), Bluetooth 5.0 **Optional Mobile Broadband Options:**[8,10] Intel XMM 7360 LTE-Advanced (DW5820e) (eSim capable) Intel XMM 7360 LTE-Advanced (DW5820e) for AT&T, Verizon & Sprint, US Intel XMM 7360 LTE-Advanced (DW5820e) for Turkey	10/100/1000 Ethernet **Wireless LAN Options:** Intel® AX201, 2x2 MIMO, 2.40 Gbps, 2.40 Ghz/5 GHz, Wi-Fi 6 (WiFi 802.11ax), Bluetooth 5.1 Qualcomm QCA61x4A, 2x2, MIMO, 867 Mbps, 2.40 Ghz/5 GHz, Wi-Fi 5 (WiFi 802.11ac), Bluetooth 5.0 **Optional Mobile Broadband Options:**[8,10] Intel XMM 7360 LTE-Advanced (DW5820e) (eSim capable) Intel XMM 7360 LTE-Advanced (DW5820e) for AT&T, Verizon & Sprint, US Intel XMM 7360 LTE-Advanced (DW5820e) for Turkey
Ports, Slots & Chassis[1]	1 USB 3.2 Gen 2 Type-C port with DisplayPort alt mode/ Power Delivery (10th Generation Intel® processors only) 1 USB 3.2 Gen 2x2 Type-C port with DisplayPort alt mode/ Power Delivery (11th Generation Intel® processors only) 1 USB 3.2 Gen 1 port 1 USB 3.2 Gen 1 port with PowerShare 1 USB 2.0 port 1 HDMI 1.4a port 1 RJ-45 Ethernet port 1 Universal audio port 1 barrel power adapter port 1 External uSIM card tray (optional): eSim capable 1 microSD 3.0 card slot 1 wedge-shaped lock slot	1 USB 3.2 Gen 2 Type-C port with DisplayPort alt mode/Power Delivery (10th Generation Intel® processors only) 1 USB 3.2 Gen 2x2 Type-C port with DisplayPort alt mode/Power Delivery (11th Generation Intel® processors only) 1 USB 3.2 Gen 1 port 1 USB 3.2 Gen 1 port with PowerShare 1 USB 2.0 port 1 HDMI 1.4a port 1 RJ-45 Ethernet port 1 Universal audio port 1 barrel power adapter port 1 External uSIM card tray (optional): eSim capable 1 microSD 3.0 card slot 1 wedge-shaped lock slot
Dimensions & Weight[1,15]	Height - Front: 17.6mm / 0.69in Rear: 17.6mm / 0.69in Width: 326mm / 12.83" Depth: 226mm / 8.89" Starting weight: 1.52 kg / 3.35 lbs	Height - Front: 18.06mm / .71" Rear: 18.06mm / .71" Width: 361mm / 14.21" Depth: 240.95mm / 9.48" Starting weight: 1.79 kg / 3.95 lbs

Features & technical specifications

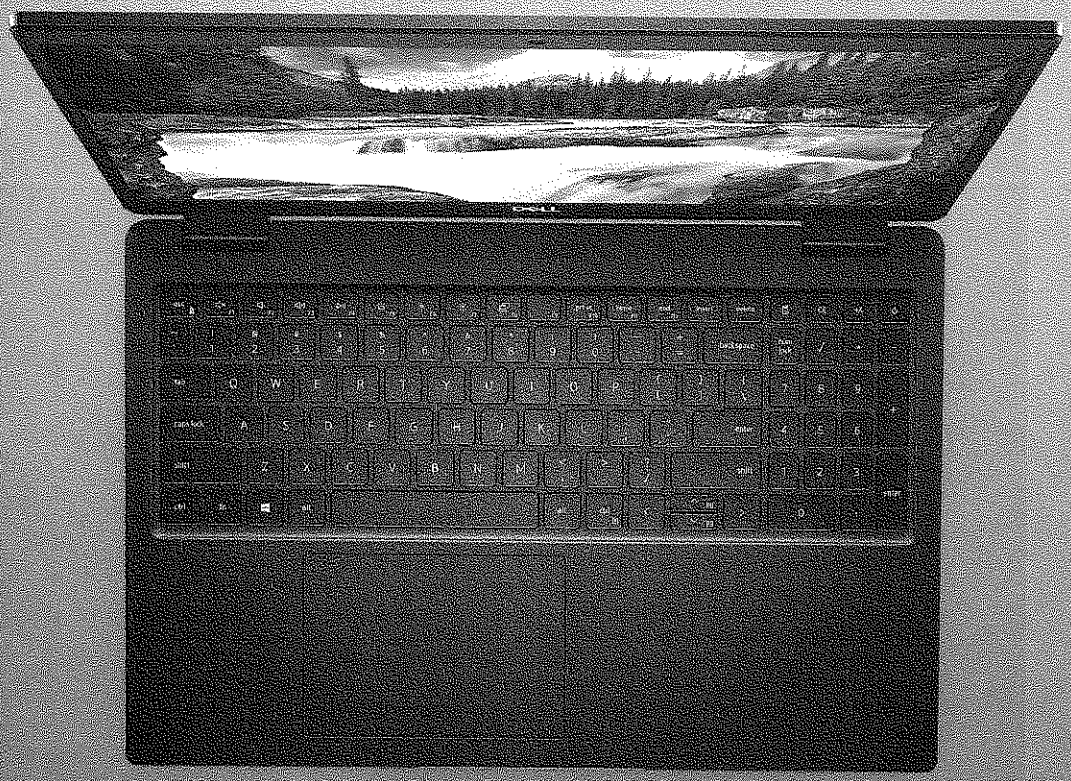
LATITUDE 3420 | 3520

Feature	Technical Specifications	Technical Specifications
Regulatory and Environmental Compliance[1]	Regulatory Model Number: P144G ENERGY STAR compliant EPEAT Gold registered configurations available. For specific country participation and rating, please see www.epeat.net BFR/PVC free[9]	Regulatory Model Number: P108F ENERGY STAR compliant EPEAT Gold registered configurations available. For specific country participation and rating, please see www.epeat.net BFR/PVC free[9]
Input[1]	Single Pointing non-backlit Keyboard, Spill Resistant Single Pointing backlit Keyboard, Spill Resistant Microsoft® Precision Touchpad	Single Pointing non-backlit Keyboard with 10-Key Numeric Keypad , Spill Resistant Single Pointing backlit Keyboard with 10-Key Numeric Keypad, Spill Resistant Microsoft® Precision Touchpad
Systems Management[1]	Dell Client Command Suite: On-Prem Dell Client Command Suite: Cloud Dell Optimizer Dell Power Manager Support Assist for PCs Support Assist OS Recovery (Excalibur)	Dell Client Command Suite: On-Prem Dell Client Command Suite: Cloud Dell Optimizer Dell Power Manager Support Assist for PCs Support Assist OS Recovery (Excalibur)
Warranty and Service[1]	Limited Hardware Warranty[4], Standard 1 year Mail-in Service after Remote Diagnosis[11], optional 2, 3, 4 and 5 year hardware warranty extensions, and 3-5 year Dell ProSupport contracts available[12]	Limited Hardware Warranty[4], Standard 1 year Mail-in Service after Remote Diagnosis[11], optional 2, 3, 4 and 5 year hardware warranty extensions, and 3-5 year Dell ProSupport contracts available[12]
Peripheral Ecosystem[1]	Purpose built ecosystem to enable productivity on the go or at the desk. Includes Dell Business Dock, Dell Power Companions, Dell Professional Hybrid Briefcase Backpack, Dell 24" Monitors, and Dell Wireless Keyboard and Mouse, Dell USB-C Mobile Adapter, Dell Mobile Adapter Speakerphone, Dell Pro Stereo Headset	Purpose built ecosystem to enable productivity on the go or at the desk. Includes Dell Business Dock, Dell Power Companions, Dell Professional Hybrid Briefcase Backpack, Dell 24" Monitors, and Dell Wireless Keyboard and Mouse, Dell USB-C Mobile Adapter, Dell Mobile Adapter Speakerphone, Dell Pro Stereo Headset

DELL Technologies

LATITUDE 3420 | 3520

Smarter and faster than ever.



1 Offering may vary by country and by configuration.
2 A 64-bit operating system is required to support 4GB or more of system memory.
3 GB means 1 billion bytes and TB equals 1 trillion bytes; actual capacity varies with preloaded material and operating environment and will be less.
4 Limited Hardware Warranty: For copy of Limited Hardware Warranty, write Dell USA LP, Attn: Warranties, One Dell Way, Round Rock, TX 78682 or see www.dell.com/warranty.
5 Tap to Pay will not be supported. Tap to Login is only supported with USH SKU.
6 The stated Watt Hour (WHr) is not an indication of battery life.
7 Intel Rapid Storage Technology requires a HDD, mSATA, or an SSD, as primary storage device. See OS requirements.
8 Wireless antenna and module available only at time of system purchase.
9 Dell Latitude 5000 series are brominated flame retardant free (BFR-free) and polyvinyl chloride free (PVC-free), meeting the definition of BFR/PVC-free as set forth in the INEMI Position Statement on the Definition of Low Halogen Electronics (BFR/CFR/PVC-free). Plastic parts contain less than 1,000 ppm (0.1%) of bromine (if the Br source is from BFRs) and less than 1,000 ppm (0.1%) of chlorine (if the Cl source is from CFRs or PVC or PVC copolymers). All printed circuit board (PCB) and substrate laminates contain bromine/chlorine total less than 1,500 ppm (0.15%) with a maximum chlorine of 900 ppm (0.09%) and maximum bromine being 900 ppm (0.09%).
10 Mobile Broadband: Subject to service provider's broadband subscription and coverage area; additional charges apply.
11 Onsite Service after Remote Diagnosis: Remote Diagnosis is determination by online/phone technician of cause of issue; may involve customer access to inside of system and multiple or extended sessions. If issue is covered by Limited Hardware Warranty (www.dell.com/warranty) and not resolved remotely, technician and/or part will be dispatched, usually within 1 business day following completion of Remote Diagnosis. Availability varies. Other conditions apply.
12 Dell Services: Availability and terms of Dell Services vary by region. For more information, visit www.dell.com/servicedescriptions.
13 GB means 1 billion bytes and TB equals 1 trillion bytes; significant system memory may be used to support graphics, depending on system memory size and other factors.
15 Weights vary depending on configuration and manufacturing variability.
16 Available in US only.
Based on Dell analysis in March 2021 using publicly available data. Latitude 3420 gets up to 11 hrs 32 mins when tested with Intel Core TGL i5-1145G7, 8GB RAM, 256GB SSD, HD non-touch display and 54Wh battery using the Mobile Mark 2018 battery life benchmark test. Latitude 3520 gets up to 10 hrs 36 mins when tested with Intel Core TGL i5-1145G7, 8GB RAM, 256GB SSD, HD non-touch display and 54Wh battery using the Mobile Mark 2018 battery life benchmark test. For more information about this benchmark test, visit www.bapco.com. Test results are for comparative purposes only. Actual battery life may be significantly less than the test results and varies depending on product configuration and use, software, usage, operating conditions, power management settings and other factors. Maximum battery life will decrease with time.
* When the WD19 TB Dock is used with a non-Thunderbolt system, the dock works as a USB-C dock.

Meeting was called to order in the Auditorium of City Hall, 33000 Civic Center Drive, at 9:02 p.m. by President Kathleen McIntyre. Present: Brandon McCullough; Rob Donovic; Jim Jolly; Laura Toy; Cathy White, and President Kathleen McIntyre. Absent: Scott Bahr.

3) REQUEST TO REVISE LANGUAGE CHANGE TO JULY AND DECEMBER BOARD OF REVIEW: Department of Assessment, re: to revise the poverty exemptions based on State Tax Commission, Bulletin 3 of 2021.

Jacob Liberati, Assistant City Assessor, presented this request to Council. He stated he thinks it was late February, so it was post Council Resolution accepting the March Board of Review. The State Tax Commission put out a new bulletin saying we're no longer allowed to use our old formula for accepting or denying poverty. They are either accepted at 0, 25, 50 or 100% deduction in taxable value. Every time a change is made we have to come in front of Council for approval.

Councilmember White stated having previously served as a member of the Board of Review I'm very familiar with the formulas that they have to use and the restrictions from the State, so I'm happy to offer an approving on Consent if there's no objection.

DIRECTION: APPROVING CONSENT

LETTER TO THE LIVONIA CITY COUNCIL

3.

Assessing
June 9, 2021

MEETING DATE	PREPARED BY
June 28, 2021	Jacob Liberati, Assistant City Assessor,

AGENDA ITEM

REQUEST TO REVISE LANGUAGE CHANGE TO JULY AND DECEMBER BOARD OF REVIEW: Department of Assessment, re: to revise the poverty exemptions based on State Tax Commission, Bulletin 3 of 2021.

BACKGROUND

MCL 211.7u requires local units to adopt guideless that must include the specific income and assets levels of the applicant and total household income and assets. Bulletin 3 of 2021 published by the Michigan State Tax Commission made changes related to granting full or partial poverty exemptions. PA 253 of 2020 made it so if the Board of Review grants a poverty exemption they may choose to reduce the Taxable Value by only 100%, 50%, or 25%. No other method of calculation may be used. Prior to this bulletin the City of Livonia had adopted a calculation for reducing taxable value.

State of Michigan Homestead Tax Credit + 3.2% of Income / Current Millage Rate = New Minimum Taxable Value

Per the new Michigan Public Act and State Tax Commission Bulletin the local unit must pass new Guidelines annually or whenever a change is made. To follow the new law the City of Livonia Department of Assessment are asking Council to approve the new Poverty Guidelines that will go into effect for both the 2021 July Board of Review and the 2021 December Board of Review.

RECOMMENDATION

It is the City Assessor Linda Gosselin's recommendation that City Council approves the resolution for a language change based on Michigan State Tax Commission Bulletin 3 of 2021.

FISCAL CONSIDERATION

Not Applicable

ATTACHMENTS

1. Revised Guidelines for Council

APPROVED BY

Date: June 14, 2021

Linda Gosselin, City Assessor

2021
CITY OF LIVONIA
GUIDELINES FOR POVERTY EXEMPTION

Poverty Exemption as defined by the Michigan Compiled Laws:

Section 211.7u: The homestead of persons who in the judgment of the board of review, by reason of poverty, are unable to contribute toward the public charges is eligible for exemption in whole or in part from taxation under this act.

Section 1, Section 7u of Act 206 of the Public Acts of 1893, as amended by Act 313 of the Public Acts of 1993 requires that the applicant do the following on an annual basis:

1. Be an **OWNER** of and **OCCUPY** as a homestead the property for which an exemption is requested.

2. File a claim with the board of review on a form provided by the local assessing unit, accompanied by federal and state income tax returns for **ALL** persons residing in the homestead, including any property tax credit returns (MI1040-CR), filed in the immediately preceding year or in the current year.

3. The application for an exemption under this section shall be filed after January 1 but before the day **PRIOR** to the last day of the board of review.

4. Produce a valid driver's license or other form of identification if requested by the board of review.

5. Produce a deed, land contract, or other evidence of ownership of the property for which an exemption is requested if required by the board of review.

6. Meet the State of Michigan's, federal poverty guidelines, MCL 211.7u Poverty Exemption.

7. Must attach your last three (3) months of bank statements

8. Income must fall within 2020 Federal Poverty Guidelines published in **Michigan State Tax Commission Bulletin 17 of 2020**

The Board of Review shall grant the poverty exemption, in whole or in part as follows:

1. A full exemption equal to a 100% reduction in taxable value for the year in which the exemption is granted; or
2. A partial exemption equal to a 50% reduction in taxable value for the year in which the exemption is granted; or
3. A partial exemption equal to a 25% reduction in taxable value for the year in which the exemption is granted.

No other method of calculating value may be utilized, except for those percentage reductions specifically authorized in the statute, or any other percentage reduction approved by the State Tax Commission.

Source: Michigan State Tax Commission Bulletin 3 of 2021

PLEASE BE AWARE THAT AS AN APPLICANT FOR POVERTY EXEMPTION YOU MUST ALSO COMPLY WITH THE FOLLOWING SECTION OF THE MICHIGAN COMPILED LAWS:

Section 211.118: Perjury: Any person who, under any of the proceedings required or permitted by this act shall willfully swear falsely, will be guilty of perjury and subject to its penalties.

POVERTY GUIDELINES

P.A. 390 of 1994 requires the governing body of all local assessing units to include an asset level test under guidelines created by the local unit. The asset test will be completed in the Application for Property Tax Relief and will include, but will not be limited to a requirement to attach both federal and state tax returns for the previous years, Michigan 1040CR Homestead Property Tax Form; questions regarding household income, other income data such as Social Security and/or workman's comp, vehicles, monthly expenses, etc.

The following conditions of our Asset Guidelines could exclude the applicant from property tax relief:

- Assets other than the taxpayer's primary residence , standard mode of transportation and usual household goods valued at more than $25,000 will be considered and added to the household income to determine eligibility.
- If occupant of your home is not employed but has income from another source, you must include the income in "Annual Household Income" of your application.
- If an occupant of the home is over 18 years of age but is not contributing to household income, please explain why understanding that the City cannot subsidize adult education.
- Applicant shall not have ownership interest in any real estate other than their homestead.
- Income other than salaries, Social Security, pensions such as, but not limited to, interest and dividend income more than $2000.00 shall disqualify applicant from a poverty exemption.

All asset information, as requested in the Application for Property Tax Exemption must be completed in total. The Board of Review may request additional information and verification of assets if they determine it to be necessary and may reject any application if assets are not properly identified.

Please do not submit original tax returns or supporting documentation, as we must keep all documents submitted.

After the above referenced information is compiled, the entire packet will be submitted to the Board of Review to be considered for tax relief in a work session. The Board of Review may contact the applicant for any additional information they deem necessary.

In conclusion, the City of Livonia's Board of Review has statutory jurisdiction over property tax relief due to financial hardship.

FOR FIRST TIME PETITIONERS WE STRONGLY SUGGEST YOU MAKE AN APPOINTMENT TO APPEAR IN PERSON TO THE BOARD OF REVIEW.

****Any additional information to be presented to the Board must be in writing and attached to the petition****

Meeting was called to order in the Auditorium of City Hall, 33000 Civic Center Drive, at 9:02 p.m. by President Kathleen McIntyre. Present: Brandon McCullough; Rob Donovic; Jim Jolly; Laura Toy; Cathy White, and President Kathleen McIntyre. Absent: Scott Bahr.

4) REQUEST FOR AUTHORIZATION TO PURCHASE ONE (1) RAMJET SINGLE ENGINE TRAILER-MOUNTED SEWER CLEANER THROUGH THE SOURCEWELL PURCHASING PROGRAM; Department of Public Works, re: for use by the Roads Department, from budgeted funds.

Doug Moore, Assistant Director of Public Works, presented this request to Council. He stated this purchase was requested and approved in the Department's 2020 Capital Budget; due to the pandemic the Department was unable to complete the purchase in 2020 and funding was carried forward into 2021. The piece of equipment will be used by the Road Maintenance Section to clean and jet storm sewer lines and driveway culverts on streets. This will allow Roads personnel to do this work themselves rather than request the Sewer Department to bring the much larger vactor out requiring more people. It gives the Department more flexibility with personnel. The jet trailer purchase is being made through the Sourcewell Purchasing Program which gives reduced pricing to Governmental entities. The Department is requesting Council to approve the purchase for a 2021 Trailer Mounted Ramjet to be used by Road Maintenance in the amount of $75,549.00. The purchase will be made from Jack Doheny Company in Northville and they will be the servicing dealer for any major issues.

Councilmember Donovic asked Moore if this is the jetting device that you can stick in a drain of some sort and jet any clogs and Moore replied yes. Donovic then offered an approving resolution for the Consent Agenda.

DIRECTION: APPROVING CONSENT

LETTER TO THE LIVONIA CITY COUNCIL

4.

DPW
June 17, 2021

MEETING DATE	PREPARED BY
June 28, 2021	Jill Russell, Secretary III,

AGENDA ITEM

REQUEST FOR AUTHORIZATION TO PURCHASE ONE (1) RAMJET SINGLE ENGINE TRAILER-MOUNTED SEWER CLEANER THROUGH THE SOURCEWELL PURCHASING PROGRAM: Department of Public Works, re: for use by the Roads Department, from budgeted funds.

BACKGROUND

Currently, whenever storm drains and culverts need to be jetted, a Vactor truck from Water & Sewer needs to be called out which is too large to perform this process safely. Purchasing this trailer mounted jetter will allow the Roads department to service storm drains and culverts using right-sized equipment, without tying up Water & Sewer personnel and equipment, as well as service areas in tight, confined environments that a standard Vactor truck can not access.

RECOMMENDATION

The DPW respectfully requests approval of funds for the purchase of one 2021 Trailer mounted Ramjet for use by the Roads Department, through the Sourcewell Purchasing Program (Contract #122017-FSC) awarded to Jack Doheny Co., 777 Doheny Dr., Northville, MI 48167 at a cost of $75,549.00.

FISCAL CONSIDERATION

401-000-987-000
$75,549.00
Budget: 2021-2022

ATTACHMENTS

1. Ramjet Trailer Brochure 2021
2. Vactor RamJet Trailer 2021

APPROVED BY

Douglas L. Moore, MSA, Assistant Director of Public Works

Date: June 17, 2021

Date: June 17, 2021

Donald Rohraff, Director of Public Works

Date: June 17, 2021

Michael Slater, Finance Director

Date: June 17, 2021

Maureen Miller Brosnan, Mayor

A TRAILER JETTER THAT LEADS THE WAY.

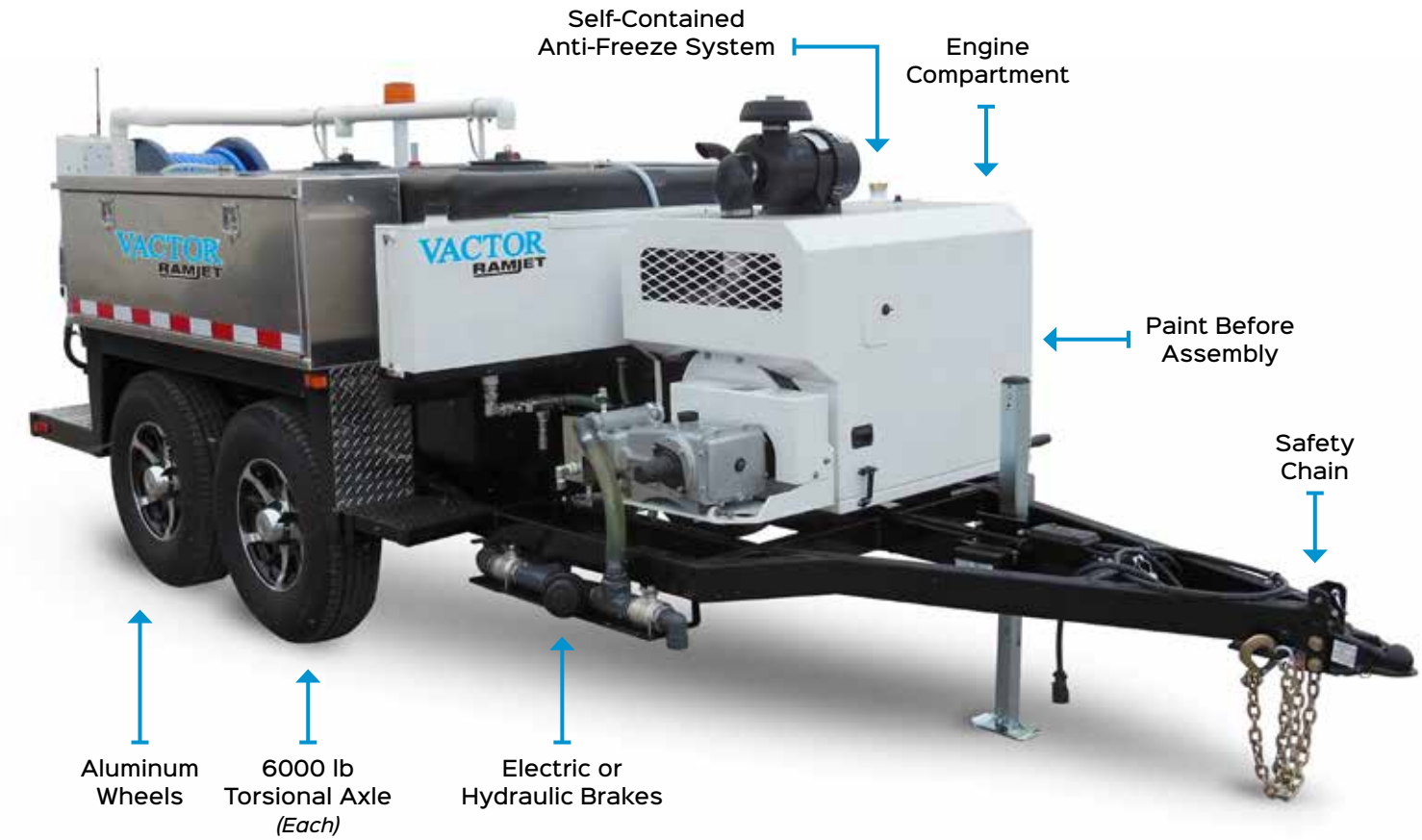
VACTOR®
RAMJET

VACTOR® RAMJET® TRAILER & SKID-MOUNTED JETTERS

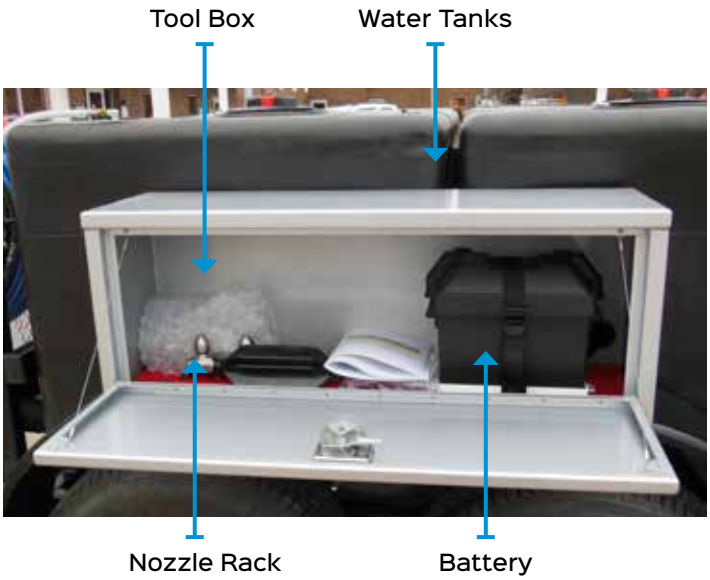
If you're looking for a cost-effective, yet powerful, sewer maintenance tool, the Vactor Ramjet trailer and skid-mounted series offers you more than just performance and convenience. With more configuration choices in engines and pumps, plus water tanks up to 1,000 gallons, and a wide range of productivity-building options, the Ramjet series is simply your best choice.

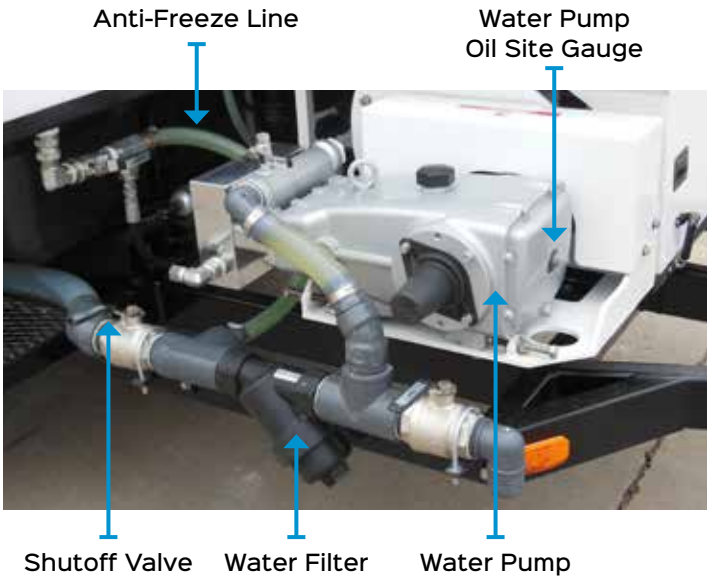
To effectively clean sewers, drains, pipelines and culverts, the Ramjet offers you:

- Five available water systems: 18 GPM at 4,000 PSI, 30 GPM at 3,000 PSI, 36 GPM at 3,000 PSI, 40 GPM at 2,000 PSI and 40 GPM at 3,000 PSI
- State-of-the-art control panel with complete jetter management system and optional wireless remote
- Pivot hose reel for greater operating ease and precision
- Self-contained anti-freeze system for improved cold weather operation
- Advanced hydraulic controls including pay in/out and speed control
- Optional hydraulic pull out reel
- Rugged construction engineered for years of reliable service
- Performance enhancing options that allow you to create a jetter suited to your specific needs and applications



WATER SYSTEMS





BASIC FEATURES

18 GPM at 4,000 PSI

- 300 Gallon single axle trailer
- 600 gallon tandem axle trailer
- 3 Cylinder engine
- Tier 4 diesel engine
- 3 Cylinder run-dry water pump*
- Water recirculation, anti-freeze, and pulsation system
- 800' x ½ " cap rotating hose reel

30 GPM @ 3,000 PSI

- 375 Gallon single axle trailer
- 750 gallon tandem axle trailer
- Tier 4 diesel engine
- 3 Cylinder ceramic plunger run-dry water pump*
- Water recirculation, anti-freeze, and pulsation system
- 600' x ¾" cap rotating hose reel

36 GPM @ 3,000 PSI

- 375 Gallon single axle trailer
- 750 gallon tandem axle trailer
- Tier 4 diesel engine
- 3 Cylinder ceramic plunger run-dry water pump*
- Water recirculation, anti-freeze, and pulsation system
- 600' x ¾" cap rotating hose reel

40 GPM @ 2,000 PSI

- 375 Gallon single axle trailer
- 750 gallon tandem axle trailer
- Tier 4 diesel engine
- 3 Cylinder ceramic plunger run-dry water pump*
- Water recirculation, anti-freeze, and pulsation system.
- 600' x ¾" cap rotating hose reel

40 GPM @ 3,000 PSI

- 375 Gallon single axle trailer
- 750 gallon tandem axle trailer
- Tier 4 diesel engine
- 3 Cylinder direct gear box driven water pump
- Water recirculation, anti-freeze, and pulsation system
- 600' x ¾" cap rotating hose reel

OPTIONAL EQUIPMENT

- Engine shroud silent pak
- Electronic throttle control
- JMS remote control system
- Power telescoping hose reel
- Dual hose reel
- Washdown system
- Tool storage

** Run-dry plunger pumps provide the ability of running dry of water without sustaining pump damage. It is not intended to run for long periods of time and/or at high RPM levels without water.*

DISCOVER THE RAMJET TRAILER & SKID-MOUNTED JETTERS.

Performance you expect from a proven leader.

The Ramjet trailer & skid-mounted jetters are the perfect machines for fast, safe response to sewer blockages as well as regular preventative line maintenance. Our line of reliable, high-pressure water jetters are specially designed for cleaning municipal sewer, drain and pipe lines as well as culverts at low water volume. These units are ideal for cost effective maintenance and emergency response in tight, confined environments.

Vactor has proudly been dedicated to continuously improving sewer cleaners for over fifty years, and the versatile and reliable Ramjet trailer & skid-mounted units are just a few options of the highly customized solutions we offer.

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VACTOR®
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vactor.com

Vactor Manufacturing, Inc. • 1621 South Illinois Street • Streator, IL 61364 USA
Phone 815.672.3171 • Fax 815.672.2779

Specifications subject to change without notice. Some product shown with optional equipment. Vactor® and Ramjet® are registered trademarks and subsidiaries of Federal Signal Corp. Federal Signal is listed in the NYSE by the symbol FSS.

Effective Date 2/20 P/N 00155-C ©2020 Vactor Manufacturing

Date: June 8, 2021
Branch: 1100-Northville

Single Engine Sewer Cleaner Mounted on a Trailer
EQ# 16420

Sourcewell Contract #122017-FSC

City of Livonia DPW
12973 Farmington Road
Livonia, MI 48150
734/466-2627
Attn: Mr. Ed hoffman, Streets Supervisor
ehoffman@ci.livonia.mi.us

PROPOSAL ID# 16390

			List	Selected
1	**T3030 -750**	**Trailer-Series RamJet 750 Gallons, 30GPM @ 3000 PSI**	**$63,875.00**	**$63,875.00**
1	160STDJ	Mandatory Mounting Charge	STD	STD
1	J5006	30 GPM @ 3000 PSI	STD	STD
1	015STDJC	Twin 375 gal Water Tank	STD	STD
1	016STDJ	Pulsation System	STD	STD
1	023STDJ	E-Stop	STD	STD
1	025STDJ	600' Capacity Pivot Hose Reel	STD	STD
1	035STDJ	10' Leader Hose	STD	STD
1	050STDJ	Hose Wind Guide-Fixed	STD	STD
1	061STDJ	Finned Nozzle Extension	STD	STD
1	062STDJ	Auto Shutdown (for High Engine Temp/Low Oil Pressure)	STD	STD
1	070STDJ	Tachometer w/Hour Meter	STD	STD
1	098STDJ	Dual anchor Tie-Point at rear of unit	STD	STD
1	116STDJ	NEMA Ignition Switch Control Panel	STD	STD
1	117STDJ	LED Stop/ Turn/ Tail Lights	STD	STD
1	150STDJA	Water Pressure Gauge	STD	STD
1	170ASTDJ	LED Strobe Light	STD	STD
1	172STDJ	Electric Brakes	STD	STD
1	173STDJ	Aluminum Rock Guard Standard on Fenders	STD	STD
1	175STDJ	Electronic Throttle Controls	STD	STD
1	180STDJ	Stainless Steel Water Selector	STD	STD
1	2011STDJ	Two Drain Jet Nozzles	STD	STD
1	2012STDJ	Water Recirculator and Antifreeze System	STD	STD
1	2013STDJ	3"Tiger Tail Hose Protector	STD	STD
1	2015STDJ	2.5" Fill System	STD	STD
1	J090BSTD	Engine Shroud	STD	STD
1	J2097	Dampening Valve	$28.00	$28.00
1	J3018ASTD	Hatz 74 HP 4 Cyl Diesel Engine Liquid Cooled	STD	STD
1	J6003G	600' x 3/4 Piranha Sewer Hose at 3000 PSI in lieu of Standard	$300.00	$300.00
1	J6018STD	Nozzle Storage Rack	STD	STD
1	J6020A	JMS Control System(Includes Water on/off controls) w/ Handheld Remote	$5,720.00	$5,720.00
1	J6021	Electronic Water on/off Control	STD	STD
1	J6022STD	By Pass Valve	STD	STD
1	J6024	Fill Hose Storage Rack	$189.00	$189.00
1	J6031STD	25' Fill Hose for Fill system 2.5"	STD	STD
1	J6039	Root Cutter Maintance Box (Includes the Equipment and Blades)	$1,662.00	$1,662.00
1	J6040STD	Hydraulic Speed Control Valve	STD	STD
1	J9017A	Passenger Side 72" Aluminum Toolbox, Front Opening	$554.00	$554.00
1	J9017A	Twin Aluminum Square Fenders	$828.00	$828.00
1	J9075	Rear Basket	$654.00	$654.00
1	J9076	Toolbox Drying Deck	$107.00	$107.00
1	P112A	Module Paint - Standard Powder Coated Frame, Engine White, Reel Black	STD	STD

Customer Initials: ____

1	LOGO-APPL.	Vactor/Guzzler Logos - Applied	STD	STD
1	500655B-30	Vactor Standard Manual and USB Version - 1 + Dealer	STD	STD

Paint Color - White

Sourcewell Build-Proposal Summary

Module/Options Total:	**$73,917.00**
Late Model Unit Sourcewell Discount 3%:	$ 2,217.51
Module/Options Total per Sourcewell Price Schedule:	**$71,699.49**
Freight:	$ 3,850.00
Total:	**$ 75,549.00**

Terms and Conditions

Acceptance of this Proposal is subject to availability of the Equipment listed above.
Sales Price does not include any applicable sales taxes. Buyer is responsible for and agrees to pay all applicable sales tax.
The Sale of Used Equipment Terms and Conditions are incorporated into and made a part of this Proposal upon acceptance and execution of this Proposal by both parties.
Execution of this Proposal by Seller and Buyer constitutes a binding agreement between the parties.
If this Proposal is not executed by both parties within thirty (30) calendar days from the Proposal Date, this Proposal shall become null and void, unless subsequently executed by both Buyer and

Thank you for your consideration of this proposal.

Sincerely yours,

Dave Snyder

David R. Snyder
Regional Sales Representative
248/939-3223
DavidSnyder@dohenycompany.com

This proposal becomes a contract for delivery and payment of the merchandise listed above only when signed by the customer or one of its officers.

Customer: City of Livonia

By:

Date:

Customer Initials: ____

SALE OF USED EQUIPMENT
TERMS AND CONDITIONS

1. THE AGREEMENT. Jack Doheny Companies, Inc., (the "Seller") agrees to sell, transfer and convey its right, title and interest in the used goods, equipment, vehicles and other used items (collectively, the "Equipment") described in Seller's written Proposal for the Sale of Used Equipment (the "Proposal") to the Buyer subject to the terms and conditions contained herein, which are incorporated into the Proposal, agreed to by the parties hereto, and consists of the entire agreement between the Seller and Buyer (collectively, the "Agreement"). The Agreement shall be for the benefit of the Seller and Buyer and not for the benefit of any other person or entity. Prior courses of dealing, trade usage and verbal agreements not reduced to a writing signed by the Seller and Buyer, to the extend they differ from, modify, add to or change from the Agreement shall not be binding on the Seller.

2. TERMS OF PAYMENT.
   - *2.1* *Payment Date*. All payments for the Equipment are due from Buyer on the date of the invoice unless other terms are agreed to in writing between the Seller and Buyer. Payment shall be made to Seller at the address specified in the Agreement, without any offset or deduction for any reason.
   - *2.2* *Shipping Delays*. If any shipment is delayed at the request of Buyer, payment shall become due based on the date Seller is prepared to make shipment, and Seller may invoice Buyer based on such date. All prices for Equipment are F.O.B. Seller's shipping point.
   - *2.3* *Delinquent Payments*.
     - 2.3.1 Any payment not made by Buyer on or before its due date shall be subject to a late charge on any unpaid balance at a rate of 18% per annum, or the highest interest rate allowed by law, whichever is greater.
     - 2.3.2 If a payment is not made on or before its due date, Buyer agrees that Seller may elect, in addition to any other remedy at law or in equity, to cease performance under the Agreement and any other agreement between Buyer and Seller until such payment is rendered to Seller.

3. DELIVERY. Seller does not guarantee delivery dates.

4. RISK OF LOSS. Buyer assumes all risk of loss of Equipment upon delivery by Seller to carrier if Equipment is shipped. For Equipment that is shipped, Seller agrees to: (a) prepare the Equipment for shipment to Buyer; (b) deliver custody of the Equipment to carrier; (c) make appropriate arrangements for the transportation to carrier; and deliver documents to enable Buyer to obtain possession of the Equipment. Seller shall not be obligated to obtain insurance or to prepay transportation/carrier costs for the Equipment. Buyer agrees to be responsible for and to timely pay all loading, unloading and other charges incidental to transportation of the Equipment. Whether Seller pays transportation charges or not, risk of loss shall pass to Buyer upon delivery of the Equipment to a carrier.

5. NO WARRANTY/AS IS SALE. Buyer has inspected the Equipment and is satisfied with the Equipment's condition. THE SALE OF THE EQUIPMENT IS "AS- IS" WITH NO EXPRESS OR IMPLIED WARRANTIES OF ANY KIND, INCLUDING WITHOUT LIMITATION ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ALL OF WHICH ARE HEREBY SPECIFICALLY DISCLAIMED. IN NO EVENT SHALL SELLER BE LIABLE FOR INCIDENTAL, CONSEQUENTIAL, SPECIAL OR PUNITIVE DAMAGES, INCLUDING WITHOUT LIMITATIONS, LOSS OF REVENUES, PROFITS OR RECALL EXPENSES.

6. INDEMNIFICATION. Buyer shall indemnify, hold harmless and release Seller from any and all liabilities, losses, damages, claims, costs and expenses, including attorney fees, arising out of, in whole or in part, from (a) the design or manufacture of the Equipment, or (b) the use of the Equipment by Buyer and those acting on Buyer's behalf.

7. MISCELLANEOUS.
   - *7.1* *No Assignment*. There shall be no assignment of the Agreement by Buyer without the prior written approval of Seller. Any assignment of the Agreement shall not relieve Buyer of its obligations under the Agreement.
   - *7.2* *Force Majeure*. Neither party will be liable for any delay or failure to perform its obligations hereunder, other than a payment obligation, due to any cause beyond its reasonable control including without limitation, acts of God or of the public enemy, including terrorists, acts of the government in its sovereign capacity, fires, floods, epidemic, strikes, picketing or boycotts, or any other circumstances caused by natural occurrences or third party actions beyond the reasonable control and without the fault or negligence of the party whose performance is affected ("Force Majeure Events"); provided that the affected party provides the other party prompt notice of the applicable circumstance and uses commercially reasonable efforts to re-commence performance as promptly as possible; provided, further, that if the duration of such Force Majeure Event exceeds thirty (30) days, the other party may terminate the Agreement upon delivery of written notice to the affected party.
   - *7.3* *Venue*. The parties agree that any dispute under the Agreement shall be brought in the applicable state or federal court located in the county in which the Originating Office is located and the parties waive any right to a jury trial.
   - *7.4* *Construction and Captions*. The parties acknowledge that each has reviewed the Agreement and that the normal rules of construction to the effect that any ambiguities are to be resolved against the drafting party shall not be employed in the interpretation of the Agreement or any exhibits or amendments hereto; and that section headings appearing in the Agreement are for convenience of reference only and they are not intended, to any extent or for any purpose, to limit or define the text of any section or any subsection hereof. In the event any part of the Agreement is found to be ambiguous, such ambiguity shall not be construed against any party.
   - *7.5* *Entire Agreement*. The Agreement constitutes the sole and entire agreement between the parties and supersedes all prior and contemporaneous statements, promises, understandings or agreements, whether written or oral.
   - *7.6* *Amendments*. The Agreement may be amended, modified or altered at any time upon the approval of the Seller and Buyer; however, any such amendment must be in writing and signed by the Seller and Buyer in order for such amendment to be of any force and effect.
   - *7.7* *Partial Invalidity*. In the event that any provision of the Agreement is declared by any court of competent jurisdiction or any administrative judge to be void or otherwise invalid, all of the other terms, conditions and provisions of the Agreement shall remain in full force and effect to the same extent as if that part declared void or invalid had never been incorporated in the Agreement and in such form, the remainder of the Agreement shall continue to be binding upon the parties.
   - *7.8* *Counterparts*. The Agreement and any amendment thereto may be signed and executed in one or more counterparts, each of which shall be deemed an original and all of which together shall constitute one Agreement. Delivery of an executed counterpart of a signature page of the Agreement by facsimile or email shall be effective as delivery of an originally executed counterpart of the Agreement.
   - *7.9* *Authority*. Each person(s) executing the Agreement as an agent or in a representative capacity warrants that he or she is duly authorized to do so.

INVOICE INFORMATION

Sold to:

Name _____

Address _____

_____

_____

Contact _____

Phone # _____

Email Address: _____

Ship to:

Name _____

Address _____

_____

_____

Contact _____

Phone # _____

Email Address _____

PLEASE SELECT TYPE OF BUSINESS

Environmental ☐ Petro Chemical ☐ Gas & Oil ☐ Sewer & Water ☐

Industrial Plant ☐ Utility ☐ Municipal ☐ Other ☐

Customer Signature:

777 Doheny Drive
Northville, MI 48167

t 248-349-0904
p 248-349-2774

TITLE INFORMATON FORM

Must be typed. Please ensure accurate information provided with submission of this document. Any re-issuance of title resulting from inaccurate data may be subject to a $250.00 processing fee.

Title Assigned to:
(Name and information for purchaser of the unit)

Name _____

Address _____

_____

Contact _____

Phone # _____

Email Address _____

County: _____

Fed ID# _____

Title Mailed to:
(Must be Physical Address)
(Company or business that will be registering the unit)

Name _____

Address _____

_____

Contact _____

Phone # _____

Email Address _____

Lienholder:
(If no lienholder exists, 'Not Applicable' must be notated in Name field)

Name _____

Address _____

_____

Contact _____

Phone # _____

Email Address _____

Customer Signature: _____

Meeting was called to order in the Auditorium of City Hall, 33000 Civic Center Drive, at 9:02 p.m. by President Kathleen McIntyre. Present: Brandon McCullough; Rob Donovic; Jim Jolly; Laura Toy; Cathy White, and President Kathleen McIntyre. Absent: Scott Bahr.

5) REQUEST TO AMEND COUNCIL RESOLUTION 55-20: Department of Public Works, re: to award the 2021 Tree Removal Program to Sod Solutions, to complete the work unfulfilled by the original contractor.

Doug Moore, Assistant Director of Public Works, presented this request to Council. He stated at the January 24, 2020 City Council Study Session Meeting, the 2020/2021 Right-of-Way Street Tree Removal Program was discussed and awarded to J-Mac Tree and Debris Removal. The program was bid in late fall of 2019, a prebid meeting was held December of 2019, the Department received two bids; J-Mac's bid for the two-year program was $552,436.70, the other bidder, Davey Tree Expert Company was over 2 million dollars. This is the Department's removal program for trees that are dead, dying, diseased, storm damaged beyond repair and have severe structural issues. These trees have been assessed and deemed to be significant risks to the health, safety and welfare of the traveling public. As we all know, everything shut down in March 2020 due to the Coronavirus pandemic. This issue delayed the contractor insurance and bonds being delivered to the City in a timely manner. When the contractor finally did begin removing trees, issues developed immediately. Tree removal was damaging public and private property because of the way the contractor was removing trees. Stumping depths were and continue to be a significant issue. Responsiveness to calls and emails were spotty at best. Several meetings were held with the contractor in February, May and June of this year to discuss the contract and damage issues. As of this point the Department has approximately 50 trees and stumps to be removed in two sections associated with the 2020 part of the removal program and all of the 2021 list which is approximately 335 trees and stumps. The cost of the 2020 portion of the contract is approximately $95,000.00; the cost for the 2021 portion of the contract is approximately $290,000.00. In order to expedite the tree and stump removal program and to make sure that the work is done in the 2021 calendar year, the City's current tree trim contractor, Sod Solutions, has agreed to hold the J-Mac pricing and will complete the removal project for the City. Sod Solutions is a long time City contractor that has done multiple contracts, right-of-way trees, park trees, and several tree trim contracts. Sod Solutions is also the current street tree trim and the emergency response contractor. Their insurance and their bonds are current and in good standing. The Department is asking City Council to allow Sod Solutions to take over the remaining portions of the 2020/2021 ROW Street Tree Removal Contract at the agreed pricing of J-Mac Tree and Debris, so that the program can be completed in 2021. This program is fully funded and funds do remain to complete both the 2020 and 2021 portion of the contract.

Councilmember McCullough asked Moore if he had any concerns with Sod Solutions being able to fulfill the rest of the contract and Moore replied no, he does not. McCullough then asked do we have a performance bond for J-Mac and Moore replied yes, we do. McCullough said I assume you will be leveraging those for any kind of – and Paul is laughing so yes. Bernier stated we've been actively involved with Mr. Moore and with company and Moore said that is something we will be looking into. McCullough stated just for all of our viewers out there, our Legal team is going after the performance bond with the contractor that we've got issues with and said I have no other questions and I'd be happy to offer an approving for Consent.

President McIntyre asked Moore for a quick update on the situation with all the unprecedented rain over the weekend and how is everything. Moore said he'd gladly defer to Mr. Rushlow on that issue.

DIRECTION: APPROVING CONSENT

LETTER TO THE LIVONIA CITY COUNCIL

5.

DPW
June 18, 2021

MEETING DATE	PREPARED BY
June 28, 2021	Jill Russell, Secretary III,

AGENDA ITEM

REQUEST TO AMEND COUNCIL RESOLUTION 55-20: Department of Public Works, re: to award the 2021 Tree Removal Program to Sod Solutions, to complete the work unfulfilled by the original contractor.

BACKGROUND

At their February 24, 2020, meeting, City Council approved awarding the 2021 Tree Removal Contract to low-bidder J-Mac Tree & Debris. (CR#55-20). Issues with the vendor began immediately as required insurance documentation bonds and other forms were not submitted in a timely fashion. When work finally began on the removal contract, several new issues arose, including the vendor not adhering to the required specifications for tree removal procedures as defined in the signed contract. Trees were being felled fully intact onto streets causing damage to sidewalks and road pavement, stumping was done sometimes weeks after the tree itself was removed or not at all. In many cases, when grinding was done, it was not done to the required depth. In addition, we have received many complaints regarding damage to residential property, and the vendor inconveniencing residents by blocking driveways and entire streets during removal. At this time, Sections 35 & 36 still have tree/stumps to remove from the 2020 list and the vendor still has not begun working on the 2021 list. After discussions with our current vendor for the Tree Trimming Contract (CR#299-20), Sod Solutions, they have agreed to step in and complete the Tree Removal contract and will honor the pricing submitted by J-Mac Tree. As a currently approved and working contractor for the City, Sod Solutions already has their insurance and bond information on file and can begin work immediately.

RECOMMENDATION

The Department of Public Works requests that Council approve BOON DEVELOPMENT, LLC d/b/a SOD SOLUTIONS, 14382 SUNBURY, LIVONIA, MI 48154, FOR COMPLETING ALL WORK REQUIRED IN CONNECTION WITH THE CITY'S 2020-2021 TREE REMOVAL PROGRAM.

FISCAL CONSIDERATION

205-527-818-045
Funds Remaining

ATTACHMENTS

1. EMail Sod Solutions Re Removal

2. Legal Notice to JMac 2021
3. 55-20 - Tree Removal 2020

APPROVED BY

Douglas L. Moore, MSA, Assistant Director of Public Works — Date: June 18, 2021

Donald Rohraff, Director of Public Works — Date: June 18, 2021

Michael Slater, Finance Director — Date: June 18, 2021

Maureen Miller Brosnan, Mayor — Date: June 18, 2021

From: Moore, Doug
To: Russell, Jill
Cc: Slater, Michael; Varga, Dave; Neville, Leo; Rohraff, Don
Subject: FW: ROW Removal contract
Date: Friday, June 18, 2021 8:38:44 AM

Morning Jill,

The email from Tony Boon regarding the 2020-2021 removal list is below.

Douglas L. Moore, MSA
Assistant Director of Public Works
City of Livonia | Department of Public Works
(734) 466-2617
dmoore@livonia.gov

From: Tony Boon <sod_solutions@yahoo.com>
Sent: Tuesday, May 11, 2021 10:29 AM
To: Moore, Doug <dmoore@livonia.gov>
Subject: ROW Removal contract

Doug,

Thank you for sending over the information regarding the 2021 ROW Tree Removal contract. After some consideration, we have decided that we would take over the contract at the pricing that the current bid for the 2021 year. I understand that there is still a process that needs to be done in order for us to take over and that is understandable. Sod Solutions has the means and the ability to do the work according to the City's requirements and would be available to start the work with a couple of weeks notice. I would like to thank you for considering us for the contract. Sod Solutions has been a tree contractor for the City of Livonia since 2008 and has enjoyed the partnership with them ever since. We look forward to helping out in any way that we can.

Thank you,

Tony Boon
Sod Solutions

DEPARTMENT OF LAW

PAUL A. BERNIER
City Attorney

MICHAEL E. FISHER
Chief Assistant City Attorney

ERIC S. GOLDSTEIN
Assistant City Attorney

LEO D. NEVILLE
Assistant City Attorney

33000 CIVIC CENTER DRIVE
LIVONIA, MICHIGAN 48154-3097
(734) 466-2520
FAX: (734) 466-2072

MAUREEN MILLER BROSNAN
MAYOR

April 16, 2021

Mr. Jeffrey Madison
J-Mac Tree & Debris LLC
29155 Northwestern Hwy., Suite 651
Southfield, MI 48034

RE: 2020-2021 Tree and Stump Removal Program

Dear Mr. Madison:

Mr. Douglas Moore of the City of Livonia's Department of Public Works advises me that, despite repeated requests, you have not rectified the punch list items given to you following the removal of trees in the Right-Of-Way, nor have you repaired the damage that your company caused to private property throughout the City.

Your contract with the City of Livonia requires J-Mac to provide all labor, equipment, and other means to remove and dispose of all trees and stumps outlined in the 2020-2021 Removal Program. All areas are to be backfilled and the area cleaned daily of all excess stump grindings. Removal and clean up is your company's contractual obligation. Furthermore, J-Mac is responsible for any and all damage caused by its work, including that to City and private property. Your right to payment under the contract is contingent upon J-Mac's full compliance with the terms of the contract to the City's satisfaction.

Be advised, as previously conveyed to you by Mr. Moore and his staff, that the City of Livonia expects the remaining punch list items to be satisfactorily completed in full **before May 7, 2021**. In addition, as spelled out in your contract with the City, no further payments shall be made to J-Mac until all of the punch list items are completed to the City's satisfaction.

Alternatively, if your company fails to immediately rectify this situation, the City shall, pursuant to paragraph 26 of the contract, deem your work abandoned/forfeited and retain a qualified contractor to finish the work. The City of Livonia also reserve its right to pursue any economic damages sustained by the City as a result of J-Mac's breach of the contract, as well as any legal recourse available should J-Mac continue to ignore this matter.

Expecting your company's full and immediate compliance with the contract and the City's requirements, I remain,

Very truly yours,

Leo D. Neville

LDN/

cc: Selective Insurance Company of America
Douglas L. Moore

#55-20 RESOLVED, that having considered the report and recommendation of the Assistant Director of Public Works and the Director of Public Works, dated January 21, 2020, which bears the signature of the Director of Finance and is approved for submission by the Mayor, the Council does hereby accept the unit price bid of **J-Mac Tree & Debris** LLC, 29155 Northwestern Hwy., Suite 651, Southfield, MI 48034 for performing all work required in connection with the City's 2020 and 2021 **Tree and Stump Removal Program** for an estimated total cost not to exceed $552,436.70, said estimated cost and unit prices having been in fact the lowest qualified bid received and meets all specifications; FURTHER, the Council does hereby authorize an expenditure in an amount not to exceed **$552,436.70** from funds budgeted in Account No. 205-527-818-045 (Refuse – Contractual Service Forestry) for this purpose; and the Director of Public Works is hereby authorized to approve minor adjustments in the work as it becomes necessary; and the Mayor and City Clerk are hereby authorized to execute a contract, approved as to form and substance by the Department of Law, for and on behalf of the City of Livonia with the aforesaid bidder and to do all other things necessary or incidental to the full performance of this resolution.

Meeting was called to order in the Auditorium of City Hall, 33000 Civic Center Drive, at 9:02 p.m. by President Kathleen McIntyre. Present: Brandon McCullough; Rob Donovic; Jim Jolly; Laura Toy; Cathy White, and President Kathleen McIntyre. Absent: Scott Bahr.

6) REQUEST TO AMEND COUNCIL RESOLUTION 32-21: Department of Public Works, re: to award the contract for upgrading the electrical work at the City's Fleet Maintenance Garage to Allied Building Service Company of Detroit, Inc. to complete the work unfulfilled by the original contractor.

Jacob Rushlow, Superintendent of Public Works, presented this request to Council. He stated at the February 8, 2021 meeting of the City Council you had moved to approve an award of the contract for this project to the lowest bidder, Decima, LLC. That was under Council Resolution 32-21 and that was in the amount not to exceed $81,000.00. Since that time we've made many attempts but have been unable to secure the required contract bonds, the insurance documentation, or signed contracts back from Decima. They have been unresponsive and have failed to comply with the award of bid requirements for executing this contract. The Department has been in communication now with the second low bidder, Allied Building Service Company, who has agreed to honor their bid prices from January and is willing to take on this project. As a result the Department is requesting that Council rescind the award to Decima, LLC, and accept the bid of Allied Building Service Company in the amount of $86,609.00. As the previous award had been for $81,000.00, appropriated by Council under Council Resolution 32-21, we are requesting an additional appropriation of $5,609.00 for this project be authorized from budgeted funds.

Councilmember McCullough stated a lot of contractors, and we're seeing it now with this pandemic, they're either too busy to complete the work that they signed up for, you have a lot of places even going under during this time. So, to everybody out there seeing these last two items that are saying, I commend you guys for doing due diligence and to come before Council again, I know Allied Building Service, they're a big company, everything seems in order and it's not that much of an increase and I'd be happy to offer an approving for Consent if there are no objections.

President McIntyre asked Rushlow for an update on the weekend rain.
Rushlow stated that recently obviously as everyone is aware, we got quite a bit of rain over the weekend, Friday into Saturday. The City fared really, really well for the amount of rain that we had received on the few, very few amount of sewer issues that we had, both in storm drains and on the wastewater side of sanitary sewers. Total number of complaints that we had received as of this afternoon when I left the office were about ten. Most of those were wet basements that were due to perimeter drains or also known as footing drains around the exterior of the basement that had just not been able to

take that amount of water beating up against the side of the house and were seeping into the basement through that area of the home. We had I think four that had filed claims or that will likely be filing claims for sewage back-ups, but those were all due to actually what we found to be a grease blockage in the line that we promptly had our sewage crew head out there with the vactor truck to clean that out and got that sewer flowing right away. So, all in all compared to what we saw around the region we did very well here in Livonia as far as weathering this storm and coming out with only a few minor issues with sewer back-ups.

President McIntyre commended the DPW team.

DIRECTION: APPROVING CONSENT

LETTER TO THE LIVONIA CITY COUNCIL

6.

DPW
June 18, 2021

MEETING DATE	PREPARED BY
June 28, 2021	Jill Russell, Secretary III,

AGENDA ITEM

REQUEST TO AMEND COUNCIL RESOLUTION 32-21: Department of Public Works, re: to award the contract for upgrading the electrical work at the City's Fleet Maintenance Garage to Allied Building Service Company of Detroit, Inc. to complete the work unfulfilled by the original contractor.

BACKGROUND

At their February 8, 2021 meeting, Council approved awarding the contract for upgrading the electrical at the City's Fleet Maintenance Garage to the lowest bidder, Decima LLC. (CR #32-21). Since that time, we have been unable to secure the required contract and insurance documentation from the awarded vendor. Their failure to comply, despite repeated attempts, has left the Department of Public Works no recourse but to seek out the second lowest bidder, Allied Building Service Co. of Detroit, who has agreed to take on the contract.

RECOMMENDATION

It is the recommendation that Council rescind the award to Decima LLC and accept the bid of Allied Building Service Co. of Detroit, Inc., 1801 Howard Street, Detroit, MI 48216 in the amount of $86,609.00. As $81,000.00 has already been appropriated by Council per Resolution #32-21, we request an additional $5,509.00 be allocated for this project from budgeted funds available in account no. 401-000-976-000.

FISCAL CONSIDERATION

401-000-976-000
$5,509.00

ATTACHMENTS

1. Allied Building Service BID
2. Electrical System Replace BID TAB
3. 32-21 - Eq Main Elec Upgrade-Const

APPROVED BY

Jacob Rushlow, P.E., Superintendent of Public Service

Date: June 18, 2021

Date: June 18, 2021

Donald Rohraff, Director of Public Works

Date: June 18, 2021

Michael Slater, Finance Director

Date: June 18, 2021

Maureen Miller Brosnan, Mayor

FORM OF PROPOSAL
for
Livonia Fleet Maintenance Building Electrical Service Replacement

Bid of Allied Building Service Company of Detroit Inc. hereinafter called Bidder, organized and existing under the laws of or a resident of the State of Michigan, doing business as a corporation *.

* Insert as applicable: “a corporation”, “a partnership” or “an individual”

TO THE CITY OF LIVONIA, MICHIGAN, hereinafter called OWNER:

The undersigned as Bidder hereby declares: that this Bid is made in good faith without fraud or collusion with any person or persons bidding on the same Contract; that the Bidder has read and examined the Notice to Bidders, Instructions to Bidders, Bid, General Conditions, Supplementary Conditions, Agreement, Forms of Proposal, Bond, Specifications and Drawings, as prepared by the ENGINEER, and understands all of the same; that the Bidder or its representative has made personal investigation at the site and has become fully familiar with regard to the conditions to be met in the execution of this Contract, and the undersigned proposes to furnish all labor, materials, tools, power, transportation, and construction equipment necessary for the construction of the Project and performing related work in full accordance with the aforesaid Contract Documents, including any and all Addenda officially issued, their receipt of which is hereby acknowledged:

Addendum No.	Addendum Date
1 Nov. 16,2020	3 Jan. 6, 2021
2 Dec. 9 ,2020	4 Jan 7, 2021

The Contract will be awarded to the lowest responsive, responsible Bidder based on the lump sum price for all Work specified.

The Bidder agrees to complete the Project for the following lump sum price:

Item No.	Item Description	Qty	Unit	Unit Price ($)	Total Price ($)
			TOTAL BID	**$** 86,509.00	

Bidder: Allied Building Service Company of Detroit Inc.

If the foregoing Bid shall be accepted by the OWNER, the undersigned agrees to enter into the attached form of Agreement within ten (10) days after receiving notice of such acceptance, will furnish the OWNER satisfactory bonds and certificates of insurance coverage, and will complete the Project, at the price and within the time stated in this Bid.

The undersigned further agrees that if the foregoing Bid shall be accepted, work will commence immediately after the Contract has been awarded, the Agreement executed, and a Notice to Proceed received. **The undersigned shall complete the Work to Substantial Completion within 90 days of "Notice to Proceed", and to Final Completion within 120 days of "Notice to Proceed".** Substantial completion shall be met when all the courts are open for use by the public. Final completion shall be met when all restoration items and punch-list work items have been completed.

The undersigned attaches hereto its Bid security, as required by the Notice to Bidders and Instructions to Bidders. The undersigned agrees that in case it shall fail to fulfill its obligations under the foregoing Bid, and/or shall fail to furnish bonds, as specified, the OWNER may, at its option determine that the undersigned has abandoned its rights and interests in such Contract and that its Bid security accompanying its Bid; has been forfeited to the said OWNER, but otherwise the Bid security shall be returned to the undersigned upon the execution of the Contract and the acceptance of the bonds.

The undersigned also agrees that for each and every calendar day that he may be in default of Substantial Completion of the Work, within the time specified in this Bid, the OWNER will suffer a damage of $250.00 per day, and said OWNER shall be compensated therefore at the rate as liquidated damages in accordance with the Agreement.

In submitting this Bid, it is understood that the right is reserved by the OWNER to accept any bid, to reject any or all Bids, and to waive irregularities in bidding in the interest of the OWNER.

SUBMITTED on 1/12/2021
Date*

1801 Howard St
Street*

Detroit MI 48216
City, State, ZIP*

313- 230-0800
Telephone Number*

313- 230-0811
Facsimile Number*

BY: Allied Building Service Company of Detroit Inc.
Name of Bidder*

Dave Senkbeil
Digitally signed by Dave Senkbeil
Date: 2021.01.12 10:12:17 -05'00'
Signature

Dave Senkbeil Director of Project Operations
Name and Title of Signatory*

*Typed or printed in ink.

Submit this Form of Proposal and all other bid documents in triplicate (one original, two copies of all documents submitted)

STATEMENT OF QUALIFICATIONS

Bidder must answer all questions. If more space is needed to complete a question, attach a separate sheet. Bidder may submit any additional information.

Name: Allied Building Service Company of Detroit Inc.

Address: 1801 Howard St Detroit MI, 48216 Phone: 313- 230-0800

Number of years operating under your present name: 48

General nature of work performed by your company:

General Construction in house trades include, Plumbing, Mechanical, Electrical, Carpentry low voltage, painting , plumbing, Hvac , Window Washing, Building Maintenance, Janitorial Services Floor Cleaning

Background and experience of the principal members of your organization including officers: See Attach Documents

Major equipment available for this contract: N/a

List any projects performed for the City of Livonia in the last five (5) years :

Year	Department	Description	Amount
2020	Ceiling Replacement at Fox Creek	Install ceiling grid and electrical	$45,814.00
	Golf Course	reinstallation of Speakers,lighting, smoke	
2020	Jack E. Kirksey Recreation center	Remove and replace	$ 13,655.25
	Sauna Project	wall slats and ceiling slats, remove	
		exisiting insulation and install new	

STATEMENT OF QUALIFICATIONS

PROJECT REFERENCES

List similar projects completed within the last (3) years:

Project Title: USPS Ishpeming Lighting

Client: Us Postal Service

Contact Person: Charles Durocher Phone: (616) 866-0771

Contract Amount: $66,557.50

Start Date: 3/23/2018 8/29/2019

Project Description: Interior and exterior lighting upgrades

Project Title: Ann Arbor Federal Building

Client: City of Ann Arbor

Contact Person: Jennifer Styzek Phone: (312)-353-1214

Contract Amount: $270.473.40

Start Date: 12/2/2019 Completion Date: 7/23/2020

Project Description: Complete interior renovation including, demo, steel stud framing ,drywall new electrical system, lighting, data/communication, security, fire suppression, HVAC modifications, Plumbing, Millwork, suspended ceilings, and all finishes.

STATEMENT OF QUALIFICATIONS

Project Title: PVM Federal Building (Detroit)

Client: GSA

Contact Person: Kimberly bishop Phone: (312) 886-7412

Contract Amount: $613,732.00

Start Date: 10/19/2017 Completion Date: 7/17/2019

Project Description: Complete interior renovation including, demo steel stud framing ,drywall new electrical system, lighting, data/communication, security, fire suppression, new Hvac system, plumbing, millwork suspended ceilings and all finishes.

Project Title: Van Buren Boiler Replacment

Client: Van buren Public Schools

Contact Person: Rob Kakoczki Phone: (248) 603-5089

Contract Amount: $8,848.00

Start Date: 8/3/2018 Completion Date: 11/8/2018

Project Description: Disconnect exisiting electrical and reconnect when new boiler installed

Form Completed by: Mark Giles Project Engineer

Name - Title

Mark Giles

Signature

1/12/2020

Date

SUBCONTRACTOR LIST

ITEM	NAME, ADDRESS & PHONE # OF CONTRACTOR
Boring	EJA Services PO BOX 274 Whitmore Lake, Michigan 48189 United States Phone: (734) 550- 9156
	Phone:
	Phone:
	Phone:
	Phone:

Allied Building
Service Company
Of Detroit, Inc.
1801 Howard Street
Detroit, MI 48216

Construction Division

Dave Senkbeill
Director of Project Operations
dsenkbeill@teamallied.com
313-230-0774

General Contracting

Carpentry

Matt Keller
Carpentry Project Manager
mkeller@teamallied.com
313-230-0821

Keith Sims
Project Manager
ksims@teamallied.com
313-481-3078

Tradesmen

Electrical

Michael Bolan
Electrical Project Manager
mbolan@teamallied.com
313-230-3072

Rob Gorncy
Electrical Project Manager
rgorncy@teamallied.com
313-992-5122

Tradesmen

External Operations

Ron Kozlowski
External Operations Manager
rkozlowski@teamallied.com
313-230-0734

Project Engineers

Account Managers

Project Management

Tom Reibitz
Project Manager
Treibitz@teamallied.com
313-230-0825

Nicholas Coram
Project Manager
ncoram@teamallied.com
313-230-3096

Devin Durkee
Project Manager
ddurkee@teamallied.com
313-431-4017

Ed Ellis
Project Manager
eellis@teamallied.com
(313) 481-3078

Giancarlo Paterra
Project Manager
gpaterra@teamallied.com
313-230-0753

Rosemary McGrath
Project Manager
rmcgrath@teamallied.com
313-670-0094

Mechanical and Plumbing

Keith Hunt
Mech Project Manager
keith@teamallied.com
313-230-0739

Mike Weiss
Plumbing Project Manager
mikew@teamallied.com
810-420-2440

Tradesmen

BUILDING SERVICE COMPANY

KEY STAFF PROFILE

Antonino Scappaticci, Vice President/General Manager

Experience includes apartment complex renovation, commercial space design build, government office new construction and renovation, single family new construction, apartment unit new construction, and warehouse renovation. Duties include contract management, oversight of construction schedule, contract negotiation, safety program review, contract negotiation, monitoring project progress from start to completion, work quality check, and mobilization oversight.

Dave Senkbeil, Senior Project Manager

Project experience includes construction supervision of build outs, new construction, commercial, and office space. Duties include oversight of work performed on site, quality control, record keeping, logging and safety inspection.

Matt Guyot, Contract Manager

Project experience includes build outs, new construction, restoration, commercial, office, and government contracts. Duties include day to day project management, developing and maintaining construction schedule, coordination of subcontractors, contract and subcontract review and execution, estimating and bid pricing as well as marketing and business development.

Michael Bolan, Project Manager-Electrical

Project experience includes construction supervision, large buildouts, lighting retrofits, electrical service replacement and new installation. Duties include daily project schedule oversight, progress meetings with site project supervisor, direction of project employees.

Keith Hunt, Project Manager-Mechanical

Experience includes mechanical maintenance and installation, design, new construction, and retro fits. Duties include estimating work, confirming work compliance with owner specifications, project schedule oversight, review of safety procedure, consultation with on site project supervisor in charge of day-to-day mechanical work.

Ron Kozlowski, Lead Project Engineer

Project experience includes construction supervision of build outs, new construction, commercial, and office space. Duties include oversight of work performed on site, quality control, record keeping, logging and safety inspection.

Mike Deason, Controller

Experience includes job costing, contract financial tracking, coordination and processing construction draw paperwork for developer, HOME funds, LISC, and private financers.

Matt Keller, Personnel Manager, Safety & Health Manager

17 years of experience with construction oversight establishing work schedules and managing company personnel. Have exceptional interpersonal skills and the ability to work well with all types of individuals. Has extensive work experience with wood and metal construction projects including several years of blue print reading experience. Has sound knowledge of commercial construction and remodeling trades, practices, procedures, techniques, equipment, tools, materials and specifications.

Thomas Riebitz, Project Manager-General Construction

Experience includes building and fulfilling proposals for various types of constructions projects. Extensive general construction knowledge in commercial, industrial and residential applications. Duties include general project oversight and daily supervision, daily contact with customer, architect and engineering firms, change orders and RFI work, estimating general construction projects, record keeping.

Employee Name/Title:

Antonino Scappaticci, General/Contract Manager-Maintenance and Repair

Qualifications/Licenses:

B.S. Business Administration, Western Michigan University

Experience:

1996 - Present, Allied Building Service Company of Detroit, Inc.
General/Contract Manager

1988-1993, Allied Building Service Company of Detroit, Inc.
Provided cleaning services for a number of facilities

Duties:

Responsible for the scheduling of service calls and dispatching service technicians. Monitors work quality. Prepares estimates for service work.

Project Experience:

Coordination of on-call and scheduled services for multiple clients. This includes coordination of internal and subcontracted tradesmen for the following service:

Carpentry, drywall repair and installation, electrical repair and installation, painting, floor tile repair and installation, wood floor refinishing, lock repair and replacement, lamp and ballast replacement, ceiling tile replacement, glass replacement, cleaning services, handyman, pest control, board ups, HVAC and mechanical repairs, plumbing and boiler system maintenance, grounds maintenance, welding and conveyors, parking lot stripping, and sandblasting.

Clients serviced include government, retail, commercial, and industrial facilities. Facilities range in size from 500 square feet to 100,000 square feet. Facilities contain 1 to 75 buildings in multiple locations.

Employee Name/Title:

Dave Senkbeil, Senior Project Manager

Qualifications/Licenses: Small Business Management**,** Ferris State University and Eastern Michigan University
15+ years experience with construction project oversight

Experience: 1990-1997, Self Employed General Contractor

1997-present, Allied Building Service Company of Detroit, Inc.
Complete
Project Manager Estimator / Design/Build Coordinator

Duties: Project development and review, design with AE firms, estimating and cost analysis on projects, negotiations, scheduling, submittals, close outs, day to day coordination of projects.

Project Experience: ***5715 Michigan Ave., Detroit, MI***
Design / Build 10,000 Sq. Ft. single story Social Security Office Adhere to GSA requirements and provide full set of drawings for permit. Manage construction site from site work and infrastructure through finishes and landscaping. Responsible for quality control, record keeping, logging, and safety checks. Provided numerous cost saving items through valued engineering

Theodore Levin Federal Courthouse, Detroit, MI.
Multiple projects, demolition, complete interior renovations, emergency response work, structural work, energy conservation projects and stand by generator. All scopes including electrical, HVAC, plumbing, fire suppression, controls, carpentry and finishes. Included in design and value engineering during pre-construction and execution phases. Emergency response and execution in short time notices. Projects for all different agencies and GSA. Ranging in price from thousands to hundreds of thousands.

P.V. McNamara Federal Building, Detroit, MI
Numerous projects ranging from small to large, maintenance issues to complete demolition and interior build outs. Worked with GSA facilitating in design of modifications. Scope include but not limited to: demolition, carpentry, electrical, voice/data, HVAC, controls, energy management, and emergency response situations.

Federal Agencies, Michigan and Ohio
Multiple federal agencies including but not limited to FBI, Secret Service, Homeland Security, and Custom's Border Patrol. Projects consisting of complete interior demolition and remodeling encompassing all scopes and trades. Unique security requirements required and met.

Conner-Chene Properties, LLC., Detroit, MI
State of Michigan 36000 sq ft interior renovation from concept phase through design phase and complete interior renovation. Project scope includes working with owner and AE firm designing project from beginning to meet State of Michigan requirements to secure lease of building project also included LEED requirements in design. Provided several cost saving items through valued engineering

Kenyon Management – Social Security Office. Flint, MI
Design build project for GSA. 11,000sq ft project from ground up. Included site work, underground for electrical and plumbing, mechanical and electrical engineering, concrete, carpentry, electrical, HVAC, security systems, flooring and all finishes.

Build-outs and building upgrades from $500 to $250,000, SE MI

- Washtenaw County, multiple locations
- Toyota Technical Center, multiple locations
- Selfridge ANG Base, multiple locations
- Various Retail Stores, multiple locations
- Kenyon Management, multiple locations
- Plante Moran Cressa, multiple locations

Greater Corktown Development Corporation, Detroit, MI
Construction of 30 single family homes on vacant lots in an existing neighborhood. Site Supervision of project from notice to proceed to project closeout. Oversight of compliance with labor requirements for Davis Bacon and Executive Order 22, quality control, safety checks, record keeping, and logging.

Employee Name/Title:

Matt Guyot, Contract Manager

Qualifications/Licenses:

Hydrogeology, Graduate of Western Michigan Univ. 1996
Residential Builder's License – State of Michigan 2101162472,
30 Construction Safety & Health OSHA Certificate
HILTI FIRESTOP product certification, First Aid and CPR training, Lead & Asbestos Awareness training

Experience:

1997 – Present, Allied Building Service Company of Detroit, Inc. Build outs, new construction, residential, commercial, office, local, state, and federal government

Duties:

Ensure Safety of company personnel and jobsites. Market company services and client development. Management of projects from inception through close-out, including adherence to safety procedures, submittals, scheduling, subcontractor coordination, and customer satisfaction. Contract and subcontract development and execution.

Project Experience:

5 Year JOC Contract with USPS, Michigan all (3) zones
Provide Construction services for projects ranging from less than $2,000.00 to $1Million.

5 Year Regional IDIQ Contract with GSA, Michigan
Provide construction services for projects ranging from less than $2,000.00 to $1Million primarily interior renovation projects. We have successfully completed (2) five year contracts.

5 Year Local IDIQ Contract with GSA, Michigan
Provide construction services for projects ranging from less than $2,000.00 to $1Million primarily interior renovation projects

5 Year Regional IDIQ Contract with GSA, Ohio
Provide construction services for projects ranging from less than $2,000.00 to $1Million primarily interior renovation projects. We are in currently operating in the second 5 year contract.

Project Experience:

State of Michigan ISID Contract
Emergency and multi-scope projects from $10K to $2Million. Contract is accepted into Michigan's MiDeal program and utilized by: several political subdivisions within Michigan

Building Service, Renovations, and Upgrade Contracts / Multi-Year Contracts with projects from $500 to $1Million
Washtenaw County - multiple locations and scopes of work
Oakland County - multiple locations and scopes of work
Livingston County
Several Michigan Cities and Schools
Toyota Technical Center, multiple locations
Selfridge ANG Base, multiple locations
Various Retail Stores, multiple locations
Kenyon Management, multiple locations

Social Security Offices (2), Detroit, MI
Design / Build ground-up 10,000 Sq. Ft. single story Social Security Office Adhere to GSA requirements and provide full set of drawings for permit. Manage all aspects of construction from site work and infrastructure through finishes and landscaping

Theodore Levin Federal Courthouse, Detroit, MI
Demo and renovate Judges Chambers 4th floor included custom woodwork throughout. Repair flood damage - multiple locations on multiple floors throughout building

Selfridge Air National Guard Base, Mt. Clemens, MI
Provide and install 37,000+ LF air strip security fence including: Value engineering of a mow strip, explosive ordinance avoidance, security gates, site restoration

State of Michigan Family Independence Agency Offices
Remodel entire interior of eleven FIA offices. Work included new electrical and HVAC throughout, office additions, new ceilings, flooring, and painting

Greater Corktown Development Corporation, Detroit, MI
Construction of 30 single family homes on vacant lots in an existing neighborhood. Homes were funded through HUD HOME funds, Community Development Block Grants, and private financing

Employee Name/Title:

Michael Bolan, Electrical Project Manager

Qualifications/Licenses: Licensed Journeyman with over 20 years' experience in the trade
30 Hour OSHA Certificate
Lead/Asbestos awareness
CPR certified – AED Training
Certified to operate a man lift

Experience:

12/18 - Current – Allied Building Service
Project Manager
2/13 – 12/18 Odonnell Electric
Foreman
1/05 – 2/13 Griffen Electric
Foreman

Duties: Include but not limited to: Estimating, Setting the budget, Purchasing, Manpower, Scheduling, and hiring Subcontractors

Project Experience:

Texas De Brazil Restaurant, Detroit
Daily oversight of large buildout at the Compuware Building. Scope included demolition of multiple spaces totaling over 4,000 sq ft. New work included a new service, kitchen, bar, dining room, LED lighting and controls, fire alarm, Ansul system, exhaust fans on roof, and data drops.

Met Life Insurance Office Buildout, Southfield
Daily oversight of office buildout totaling over 30,000 sq ft. Scope included demolition of multiple spaces covering the whole floor. The new build included: new metering for the service, new LED lighting and controls,

power and data for cubicles, fire alarm, backup UPS system.

Price Right Auto and RV, Sterling Heights
Daily oversight of a ground up addition totaling over 3,000 sq ft of bays to service RVs. Scope of work for addition: new sub panel, new LED high bays, power for overhead doors, power for tube heating, and outlets for the mechanics (120 & 240 volts). Site work included: exterior wall packs, new bases and parking lot pole lights, and power to a propane distribution tank.

Employee Name/Title:

Keith Hunt, Project Manager - Mechanical

Qualifications/Licenses:

Mechanical Engineering, Macomb County Community College 1981; Mechanical Contractor 24 + years, License ID No. 7107757 State of Michigan, City of Detroit High Pressure Boiler License, 30 Hour Construction Safety & Health OSHA Certificate, Hilti Firestop product certification, Lead & Asbestos Awareness Training

Experience:

1982-1989, Stroh Brewing Company

Provided Mechanical Maintenance and Installation for 300,000 Sq. foot mixed use office building.

1989-Present, Allied Building Service Company, Inc. Service manager / Project manager
Mechanical Maintenance, New Installation, Design build, New Construction and Retro fits.

Member of Northwestern Tech Trade school advisory board.

Duties:

Estimate HVAC mechanical work. Confirm work complies with owner specifications: Oversees projects schedule. Review safety procedures: Attend weekly on site construction meetings with customer, architect, and project supervisor. Consults with Allied's on site project supervisor in charge of day to day mechanical work.

Project Experience:

Stroh River Place
Ongoing maintenance for 300,000 sq. foot office building, service, and installation of HVAC systems for multiple offices within an office complex. Service occurs on a scheduled and on call basis. Oversees onsite staff.

Port Huron Federal Building
Allied demolished the existing air handling unit and associated ductwork and plumbing including steam, fire suppression, and municipal water lines. Abatement of asbestos insulation was

required prior to demolition. A new air handling unit was installed with an extensive controls system allowing for remote access to conditioned space of the building. Electrical service for the unit was branched from the buildings main service to the location of the new air handling unit. New steam lines, water lines, exterior louvers, and duct work were installed. Previously refinished drop ceilings were removed and reinstalled to allow for the installation of new VAV boxes and associated controls.

Social Security Offices, Detroit, MI

Design/ Build of 10,000 Square foot Social Security Office. Design office building based on GSA requirements; provide full set of drawings for permit. Perform all sitework, underground, foundations, construct brick veneer 1-story building necessary interior partitions, plumbing, HVAC, electrical, communication system, security walls, parking lots, security fencing and landscaping.

McNamara Federal Building Detroit, MI

Demo space and build out 16,000 square feet of 18th floor of the McNamara Federal Building, Detroit, MI: Demo work, new walls, new ceiling, HVAC modifications, plumbing, electrical work and security work.

State of Michigan FIA Offices, Detroit, MI

Construct addition an office building and remodel existing space in 11 other State of Michigan Family Independence Agency Offices. Work included electrical, plumbing, HVAC, flooring, carpentry, painting, roofing, masonry, and foundations

State of MI, Lansing Chamberlain Court House Lansing, MI

Demo out existing steam piping and space, convectors, and controls. Install new JCI Control system; install new copper hot water lines, and new convectors, circulating pump. Provide start up and water balance.

Employee Name/Title:

Ron Kozlowski, External Operations Support Manager

Qualifications/Licenses:

Electrical Apprentice, 30 Hour Construction Safety & Health OSHA, Lead & Asbestos Awareness Training, First Aid and CPR training

Experience:

January 2014 – October 2016, All City Electrical Contractors Inc.
Electrical Estimator specializing in industrial and commercial applications.

November 2016 – Present. Allied Building Service Company of Detroit, Inc.
Build outs, new construction, residential, commercial, office, local, state, and federal government

Duties:

Analyze blueprints and project specifications to determine material and labor requirements and costs in commercial, residential, and industrial settings.
Maintain constant contact with general contractors and customers to ensure the projects run smooth, on budget and meet the requirements of the customer.
Contact suppliers and subcontractors to negotiate pricing, leads and installation times for required materials to ensure maximum profit and scheduled deadlines are met.
Prepare, send and organize all project documents such as proposals, DTE load sheets, take off sheets, submittals, change orders, RFI's, permit applications, AIA billing documents etc

Project Experience:

Starkweather Station, Plymouth, MI
Thoroughly inspect prints and specifications to ensure an accurate and proper estimate for (2) ground up apartment buildings.
Calculate costs for necessary material, labor, and subcontractor work to determine project budget.
Rework engineered drawings to provide the customer a cost savings opportunity
Order required material per project specifications.

Prepare all permit applications, AIA billing and submittal documents

Tamarack Camps Applebaum Village, Ortonville, MI
Ground up camp site including multiple bunkhouses and an activity center.
Prepare an estimate to supply all necessary labor and equipment to complete the project while conforming to the required specifications.
Value engineer lighting package to offer savings for customer
Provide new primary service for campsite and secondary services for all bunkhouses and activity center

Tokyo Rope USA, Canton, MI
Provide all necessary pricing and equipment for 50,000+ SF building shell.
Coordinate with various trades in order to properly schedule equipment installations throughout various stages of the project.
Work with DTE planning to relocate existing power pole and supply necessary power to meet building load requirements

On Demand Mail Services LLC, Pontiac, MI
Prepare and present pricing for upgrades to the existing warehouse facility
Demo existing outdated power and lighting equipment.
Coordinate saw cutting and asphalt replacement during new primary conduit runs.
Update all existing equipment to meet and conform to NEC requirements.
Coordinate with Kohler to provide temporary generator for other trades to successfully perform necessary improvements
Create new state approved electrical drawings including site lighting, DTE easements, one-line diagram, lighting and power locations.
Work with DTE engineers to provide adequate power to feed new equipment.

Employee Name/Title:

Mike Deason, Controller

Qualifications/Licenses:

Bachelor Degree in Business Administration at Eastern Michigan University, Specializing in Finance

Experience:

1994-Present, Allied Building Service Company of Detroit, Inc.

Duties:

Manage and oversee financial duties for Allied Building Service Company of Detroit, Inc. and its sister companies,

Project Experience:

Project oversight and budget management for contracts not to exceed certain amounts, running accounting software for reports, executing ARRA reports for a Government contracts, abiding by the rules and regulations of the Service Contract Act, Davis Bacon Act, and processing certified payrolls to customers

Employee Name/Title: **Matt Keller**, Project Manager / Personnel Manager / Estimator / Quality Control

Qualifications/Licenses: OSHA 30 Hour Construction Health & Safety Cert.
Lead & Asbestos Awareness Training, HILTI FireStop Equipment Certified, Aerial Lift Training, Army Corp of Engineers Construction Quality Management Certificate, 20+ years on hands on and supervisory construction experience

Experience:

2010 – Present, Allied Building Service Company
Personnel Manager / Project Manager

2009- 2010 John Spain Builders
Carpenter / Superintendent

1994 – 2009 Kodiak Contractors – Edge Construction Services
Carpenter / Foreman / Multi Crew Supervisor

Duties: Project oversight from estimating thru execution to closeout. Coordination and planning with all in house field personnel as well as sub-contractors. Manage and schedule in house tradesmen with coordination of other project managers.

Project Experience:

Medical Media Library Design-Build Renovation, Detroit U.S. Veterans Affair Medical Facility
Project experience on this project consists of everyday onsite supervisor for all in-house tradesmen and subcontractors involved. Keep track of onsite safety meetings and progress meeting and report progress and daily logs to VA and Army Corp representatives.

Gate 1 Security Building Detroit Arsenal, Warren, MI
Project included removal of all finishes, drywall, ballistic doors, and guard booths damaged in a flood. Coordinated and oversaw all phases including demolition, mold remediation, security mesh, drywall, millwork, painting, ballistic security doors, placement of guard booths, and security controls.

Multiple Renovation and Security Projects, Oakland County, MI
Numerous projects over multiple years under contract with the county. Projects vary in size including office renovations, repainting of buildings, and interior face lifts. Security projects as well at courthouse entry, jail, juvenile detention center, and executive office buildings.

Employee Name/Title:

<u>Thomas Reibitz</u>, Project Manager

Qualifications/Licenses:

December 1990	The University of Michigan, BA in Communications
April 2016	30 Hours OSHA Certificate Construction Safety and Health
October 2016	CDL Michigan License

Employment Experience:

2016 – Present,
Allied Building Service Company of Detroit, Inc.

Duties:

Estimate and negotiate bids and contracts. Schedule contractors to perform needed duties. Manage submittals, materials, permit procedures, invoicing and all close out documentation.

Project Experience:

Wayne State University – Detroit, MI
New residence hall remodel of old cafeteria room. Removed counters and shelving units of room, enclosed wall opening in frosted glass. New flooring, paint, acoustical ceiling, and electrical to become office for residence hall managers. Fire suppression upgrade in new entry way.

City of Southfield – Southfield, MI
Addition of new storage room in the Southfield police parking garage. Build 1,200 square foot cement block storage room with fencing, lighting, epoxy paint, and guard rail upgrades. All work done in highly secured area.

Lansing Community College – Lansing, MI
Complete first floor remodel of entire AARP suite. Demolition of entire east wing offices. New design of walls and ceiling with new fire alarm and fire suppression upgrades. Coordinated a three-phase remodel to allow for employees to continue working throughout project. New millwork and countertops in break and work rooms. Appliance and plumbing upgrades in kitchen with new paint, wall paper, and flooring throughout entire suite.

Date: January 7, 2021

From: Enna A. Bachelor, Purchasing Manager

To: Prospective Bidders

Subject: Addendum No. 4 – Electrical Service Replacement DPW Fleet Maintenance Building

Addendum No. 4 is being issued to provide the following information to potential bidders:

- The City of Livonia's DTE Service Planner is Colleen Knight 734-397-4095
- Alternate No. 1 has been deleted from the project scope. The note was inadvertently left on updated drawings.

All other provisions of the bid remain the same. The due date remains the same. Please acknowledge receipt of the addendum and include a copy with your bid response submitted online.

ACKNOWLEDGMENT OF ADDENDUM

Addendum No.: 1, 2, 3, 4,

Company Name: Allied Building Service Company of Detroit Inc.

Authorized Signature: Dave Senkbeil Digitally signed by Dave Senkbeil Date: 2021.01.12 10:13:58 -05'00'

Print Name: Dave Senkbeil

Date: 1/12/2021

AIA® Document A310™ – 2010

Bid Bond

CONTRACTOR:
(Name, legal status and address)
Allied Building Service Company of Detroit, Inc.
1801 Howard St.
Detroit, MI 48216

SURETY:
(Name, legal status and principal place of business)
Hudson Insurance Company
100 William Street, 5th Floor
New York, NY 10038

OWNER:
(Name, legal status and address)
The City of Livonia
12973 Farmington Road
Livonia, MI 48150

BOND AMOUNT: Five Percent (5%) of Amount Bid

PROJECT:
(Name, location or address, and Project number, if any)
Livonia Fleet Maintenance Building Electrical Service Replacement

This document has important legal consequences. Consultation with an attorney is encouraged with respect to its completion or modification.

Any singular reference to Contractor, Surety, Owner or other party shall be considered plural where applicable.

The Contractor and Surety are bound to the Owner in the amount set forth above, for the payment of which the Contractor and Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, as provided herein. The conditions of this Bond are such that if the Owner accepts the bid of the Contractor within the time specified in the bid documents, or within such time period as may be agreed to by the Owner and Contractor, and the Contractor either (1) enters into a contract with the Owner in accordance with the terms of such bid, and gives such bond or bonds as may be specified in the bidding or Contract Documents, with a surety admitted in the jurisdiction of the Project and otherwise acceptable to the Owner, for the faithful performance of such Contract and for the prompt payment of labor and material furnished in the prosecution thereof; or (2) pays to the Owner the difference, not to exceed the amount of this Bond, between the amount specified in said bid and such larger amount for which the Owner may in good faith contract with another party to perform the work covered by said bid, then this obligation shall be null and void, otherwise to remain in full force and effect. The Surety hereby waives any notice of an agreement between the Owner and Contractor to extend the time in which the Owner may accept the bid. Waiver of notice by the Surety shall not apply to any extension exceeding sixty (60) days in the aggregate beyond the time for acceptance of bids specified in the bid documents, and the Owner and Contractor shall obtain the Surety's consent for an extension beyond sixty (60) days.

If this Bond is issued in connection with a subcontractor's bid to a Contractor, the term Contractor in this Bond shall be deemed to be Subcontractor and the term Owner shall be deemed to be Contractor.

When this Bond has been furnished to comply with a statutory or other legal requirement in the location of the Project, any provision in this Bond conflicting with said statutory or legal requirement shall be deemed deleted herefrom and provisions conforming to such statutory or other legal requirement shall be deemed incorporated herein. When so furnished, the intent is that this Bond shall be construed as a statutory bond and not as a common law bond.

Signed and sealed this **17th** day of **November, 2020**

Mark Giles
(Witness)

Allied Building Service Company of Detroit, Inc.
(Principal) *(Seal)*

Dave Senkbeil
Digitally signed by Dave Senkbeil
Date: 2021.01.12 10:14:15 -05'00'

(Title)

Hudson Insurance Company
(Surety) *(Seal)*

(Witness)

Susan L. Small
(Title) **Susan L Small , Attorney-in-Fact**

Init.
/

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HUDSON INSURANCE GROUP

BID BOND POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS: That HUDSON INSURANCE COMPANY, a corporation of the State of Delaware, with offices at 100 William Street, New York, New York, 10038, has made, constituted and appointed, and by these presents, does make, constitute and appoint

Alan P. Chandler, Robert Trobec, Jeffrey A. Chandler, Kathleen M. Irelan, Ian J. Donald, Susan L. Small, John L. Budde

of the State of Michigan

its true and lawful Attorney(s)-in-Fact, at New York City in the State of New York, each of them alone to have full power to act without the other or others, to make, execute and deliver on its behalf, as Surety, bid bonds for any and all purposes.

Such bid bonds, when duly executed by said Attorney(s)-in-Fact, shall be binding upon said Company as fully and to the same extent as if signed by the President of said Company under its corporate seal attested by its Secretary.

In Witness Whereof, HUDSON INSURANCE COMPANY has caused these presents to be of its Senior Vice President thereunto duly authorized, on this 19th day of December, 20 17 at New York, New York.

(Corporate seal)

HUDSON INSURANCE COMPANY

Attest.....
Dina Daskalakis, Corporate Secretary

By.....
Michael P. Cifone, Senior Vice President

STATE OF NEW YORK
COUNTY OF NEW YORK SS.

On the 19th day of December, 20 17 before me personally came Michael P. Cifone to me known, who being by me duly sworn did depose and say that he is a Senior Vice President of **HUDSON INSURANCE COMPANY**, the Company described herein and which executed the above instrument, that he knows the seal of said Company, that the seal affixed to said instrument is the corporate seal of said Company, that it was so affixed by order of the Board of Directors of said Company, and that he signed his name thereto by like order.

(Notarial Seal)

ANN M. MURPHY NOTARY PUBLIC STATE OF NEW YORK

.....
ANN M. MURPHY
Notary Public, State of New York
No. 01MU6067553
Qualified in Nassau County
Commission Expires December 10, 2021

CERTIFICATION

STATE OF NEW YORK
COUNTY OF NEW YORK SS.

The undersigned **Dina Daskalakis** hereby certifies:

THAT the original resolution, of which the following is a true and correct copy, was duly adopted by unanimous written consent of the Board of Directors of Hudson Insurance Company dated July 27th, 2007, and has not since been revoked, amended or modified:

"RESOLVED, that the President, the Executive Vice Presidents, the Senior Vice Presidents and the Vice Presidents shall have the authority and discretion, to appoint such agent or agents, or attorney or attorneys-in-fact, for the purpose of carrying on this Company's surety business, and to empower such agent or agents, or attorney or attorneys-in-fact, to execute and deliver, under this Company's seal or otherwise, bonds obligations, and recognizances, whether made by this Company as surety thereon or otherwise, indemnity contracts, contracts and certificates, and any and all other contracts and undertaking made in the course of this Company's surety business, and renewals, extensions, agreements, waivers, consents or stipulations regarding undertakings so made; and

FURTHER RESOVLED, that the signature of any such Officer of the Company and the Company's seal may be affixed by facsimile to any power of attorney or certification given for the execution of any bond, undertaking, recognizance, contract of indemnity or other written obligation in the nature thereof or related thereto, such signature and seal when so used whether heretofore or hereafter, being hereby adopted by the Company as the original signature of such officer and the original seal of the Company, to be valid and binding upon the Company with the same force and effect as though manually affixed."

THAT the above and foregoing is a full, true and correct copy of Power of Attorney issued by said Company, and of the whole of the original and that the said Power of Attorney is still in full force and effect and has not been revoked, and furthermore that the Resolution of the Board of Directors, set forth in the said Power of Attorney is now in force.

Witness the hand of the undersigned and the seal of said Company this 17th day of November, 2020.
(Corporate seal)

By.....
Dina Daskalakis, Corporate Secretary

Fleet Maintenance Garage

ELECTRICAL SYSTEM REPLACEMENT

BID TAB

Bid Opening: 01/12/2021

Vendor	City/State	Lump Sum	Ranking
Decima LLC	Dearborn, MI	$ 81,000.00	1
Allied Building Services	Detroit, MI	$ 86,509.00	2
JMC Electrical Contractor	Clinton Twp, MI	$ 95,240.00	3
RCI Electric	Farmington Hills, MI	$ 109,500.00	4
McNulty Electric	Lexington, MI	$ 114,700.00	5
Enerton LLC	Clinton Twp, MI	$ 119,450.00	6
Innovated Energy Controls	Howell, MI	$ 119,768.00	7
Rouhorn Electric	Bruce Twp., MI	$ 148,563.00	8
J. Ronck Electric	Mt. Pleasant, MI	$ 224,377.00	9

#32-21 RESOLVED, that having considered the report and recommendation of the Superintendent of Public Works, dated January 14, 2021, which bears the signatures of the Director of Public Works and the Director of Finance and is approved for submission by the Mayor, the Council does hereby accept the bid of Decima LLC, 3200 Greenfield, Suite 300, Dearborn, MI 48120 for performing all work required in connection with replacing the Fleet Maintenance Garage electrical system, to include the disconnection and removal of existing incoming overhead electrical service and service equipment, providing new underground incoming electrical service and new service equipment, and extending all existing active branch circuits to new service equipment, for an amount not to exceed $81,000.00; the same having been in fact the lowest qualified bid received which meets all specifications; FURTHER, the Council does hereby authorize an expenditure in an amount not to exceed $81,000.00 from funds already budgeted in Account No. 401-000-976-000 for this purpose; and the Mayor and City Clerk are hereby authorized to execute a contract, approved as to form and substance by the Law Department, for and on behalf of the City of Livonia with the aforesaid bidder and to do all other things necessary or incidental to the full performance of this resolution.

Meeting was called to order in the Auditorium of City Hall, 33000 Civic Center Drive, at 9:02 p.m. by President Kathleen McIntyre. Present: Brandon McCullough; Rob Donovic; Jim Jolly; Laura Toy; Cathy White, and President Kathleen McIntyre. Absent: Scott Bahr.

7) REQUEST TO APPROVE AN INTERGOVERNMENTAL AGREEMENT BETWEEN THE CHARTER COUNTY OF WAYNE AND THE CITY OF LIVONIA: Engineering Division, re: for the improvement of Merriman Road from Joy Road to Plymouth Road with the proposed City's participation to be estimated at 9.075%, in the amount of $98,167 from budgeted funds.

Todd Zilincik, City Engineer, presented this request to Council. He stated as you know Merriman Road probably started back on April 15th, typically we receive the IGA prior to the construction but we received this on June 3rd from Wayne County, and bringing this in front of you in order to provide payment as part of our obligation for this project in the amount of $98,167.00, and it's 9.075% of the overall contract price as we've done in the past. As you know, I actually drove that road last Friday and it's basically complete except for a few punch list stuff I believe on the south end where they have to put some additional sod down itself but the road is basically then complete, the sod has been placed behind the curb where the older berm has overtaken it and they've helped that issue there. I'd be happy to answer any further questions if you like.

Councilmember Jolly offered an approving resolution for the Consent Agenda.

Councilmember Donovic commented that today I was driving down Merriman Road and they actually had the water trucks out there watering all the new sod that they had laid up behind the curbs. The question is are they going north of Plymouth Road or is the project just going to be south of Plymouth Road to Joy?

Zilincik replied as you know last year they did the segment from Plymouth up to Schoolcraft Road, it turned out really nice, and then this year they were supposed to complete the portion from Joy to Plymouth itself. As you know there's some additional work possibly that needs to be done with the patching, obviously we would like to see additional patching done on that project itself, but I think working with the County we did the best we could with the money that was allocated based on that. But again, hopefully they will allocate additional funding for Merriman Road south of Eight Mile and maybe come back to do some other areas. South of West Chicago was in desperate need of some additional repairs, as you know is probably the worst area northbound on Merriman Road going to West Chicago. We're actually doing some water main work now on Orangelawn as part of the DWSRF Project itself, so you'll see Ciparoni that was the major contractor leave the area and now we have D & D doing

the water main along Orangelawn east of Merriman if you see contractors out there, it’s not related to the road, it’s related now to the water main replacements for the residents.

DIRECTION: APPROVING CONSENT

LETTER TO THE LIVONIA CITY COUNCIL

7.

Engineering
June 15, 2021

MEETING DATE	PREPARED BY
June 28, 2021	Karen Worley, Secretary IV,

AGENDA ITEM

REQUEST TO APPROVE AN INTERGOVERNMENTAL AGREEMENT BETWEEN THE CHARTER COUNTY OF WAYNE AND THE CITY OF LIVONIA: Engineering Division, re: for the improvement of Merriman Road from Joy Road to Plymouth Road with the proposed City's participation to be estimated at 9.075%, in the amount of $98,167 from budgeted funds.

BACKGROUND

The Engineering Division is in receipt of correspondence dated June 3, 2021 concerning the Intergovernmental Agreement (IGA) between Wayne County and the City of Livonia for the improvements of Merriman Road from Joy Road to Plymouth Road. The total construction cost for this project is estimated at $1,098,200 with the City of Livonia participation estimated at $98,167. The following is the construction cost breakdown participation percentage: 81.85% Federal, 9.075% Wayne County and 9.075% for the City of Livonia. Wayne County will be providing Construction Engineering (CE) for this project.

This project includes hot mix asphalt cold milling and resurfacing work along Merriman Road from Joy Road to Plymouth Road; including concrete pavement repair, concrete sidewalk ramp, permanent signing, and pavement marking work; and all together with necessary related work. The preliminary engineering and construction engineering for this project will be paid for from Federal and County funds. Construction began in mid-April and is anticipated to be completed in August.

RECOMMENDATION

The proposed agreement has been reviewed by the Engineering Division and has been reviewed as to form by the Department of Law. Based on the above information, we respectfully recommend that the City Council proceed as follows:

- Authorize the Mayor and the City Clerk to execute this agreement for and on behalf of the City of Livonia.

Please refer to the Fiscal Consideration section below and the attached IGA for additional information.

FISCAL CONSIDERATION

- Authorize an expenditure of $98,167 from funds budgeted for 2021 in Account #202-463-818-125 (Major Street Fund – City Participation in MDOT and County Projects).
- Authorize the City Engineer to approve minor adjustments in the work, as required.

ATTACHMENTS

1. Livonia IGA - Merriman Improvements from Joy to Plymouth Rd (2021)Revised6.15.21

APPROVED BY

Date: June 16, 2021

Todd Zilincik, P.E., City Engineer

Donald Rohraff, Director of Public Works Date: June 17, 2021

Date: June 17, 2021

Michael Slater, Finance Director

Date: June 17, 2021

Paul Bernier, City Attorney

Date: June 17, 2021

Maureen Miller Brosnan, Mayor

INTERGOVERNMENTAL AGREEMENT

between

THE COUNTY OF WAYNE

and

THE CITY OF LIVONIA

for

Improvements of Merriman Road
from Joy Road to Plymouth Road

Wayne County Work Order No. 47113

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EXHIBIT A ..... ERROR! BOOKMARK NOT DEFINED.

INTRODUCTION

THIS AGREEMENT, between the County of Wayne, Michigan, a body corporate and Charter county (hereinafter referred to as the "COUNTY") and the City of Livonia, Michigan, a municipal corporation (hereafter referred to as the "CITY").

This Agreement is made for the purpose of fixing the rights and obligations of the parties with respect to the following road improvements on Merriman Road, which is a COUNTY road located in the CITY (hereinafter referred to as the "Project"):

PROJECT DESCRIPTION

> 1.01 Miles of Hot mix asphalt cold milling and resurfacing work along Merriman Road from Joy Road to Plymouth Road; including concrete pavement repair, concrete sidewalk ramp, permanent signing and pavement marking work; and all together with necessary related work.
> Project Length 5,333 feet = 100%; Livonia Length = 5,251 feet = 98.5%

WHEREAS, Merriman Road is under the jurisdiction and control of the COUNTY, and is located within the CITY; and

WHEREAS, Act 51 of the Public Acts of 1951, as amended, authorizes counties to enter into contracts to perform work on any highway, road, or street within the limits of a county or adjacent thereto, and provides for the joint participation in the cost thereof; and

WHEREAS, the Project will significantly enhance the road system for the citizens of the COUNTY and the CITY; and

WHEREAS, the parties hereto have reached an understanding with each other regarding

the performance of the Project and desire to set forth this understanding in the form of a written Agreement.

NOW THEREFORE, in consideration of the mutual understandings of the parties and in conformity with applicable law, it is agreed:

ARTICLE 1
DEFINITIONS

Wherever used in this Agreement, the following terms shall have the meanings indicated which shall be applicable to both the singular and plural thereof:

1.1 AGREEMENT – The written contract between COUNTY and the CITY regarding the Project.

1.2 AS-BUILTS (AS-BUILT DRAWINGS) – Reproducible Project construction drawings revised to show significant changes made during the construction process; usually based on marked-up prints, drawings and other data.

1.3 BID – The offer or proposal of the Bidder submitted on the prescribed form setting forth the prices for the Project.

1.4 BIDDER – Any person, firm or corporation submitting a Bid for the Project.

1.5 BIDDING DOCUMENTS – The advertisement and invitation to Bid, including approved plans, specifications, addendum, and other documents issued on which the Bid is based.

1.6 BONDS – Bid, Performance and Payment Bonds and other instruments of security, furnished by the Contractor.

1.7 CHANGE ORDER – The written order of the COUNTY, or its duly authorized representative, for changes in or extras to a contract.

1.8 CONSTRUCTION ENGINEERING – All services necessary to adequately assure that the Project is being constructed in substantial conformance with the as Bid plans and specifications, together with any changes, extras, amendments, addendum, and/or bulletins. Services include, but are not limited to, contract administration, construction staking, construction inspection and/or consultant services. Costs include, but are not limited to, direct labor, equipment, and materials plus current COUNTY charges for the overhead, fringes and benefits.

1.9 CONSTRUCTION WORK – All work performed to construct the Project in

substantial conformance with the as Bid plans and specifications, together with any changes, extras, amendments, addendum, and/or bulletins. Work is to be performed by the responsive qualified low Bidder together with approved subcontractors, COUNTY forces, and/or the third parties that have a relevant interest in the Project. Costs include, but are not limited to, unit prices extended for actual quantities completed, lump sum work, force account work that includes, but is not limited to, direct labor, equipment, materials plus current COUNTY charges for costs directly associated with the Project construction.

1.10 ENGINEER – The Director of Engineering/County Highway Engineer for Wayne County or his duly appointed representative who is responsible for engineering supervision of preliminary engineering, construction engineering and/or quality control testing aspects of the Project.

1.11 PRELIMINARY ENGINEERING – All services necessary to adequately prepare plans and specifications for the Project, together with any changes, extras, amendments, addendum, and/or bulletins. Preliminary Engineering services may include, but are not limited to, surveys, soil investigations, design, drafting, reviews, permits, and/or consultant services. Costs include, but are not limited to, direct labor, equipment, and materials plus current COUNTY charges for overhead, fringes and benefits.

1.12 PROJECT COSTS – See Article 2.

1.13 QUALITY CONTROL TESTING – All services necessary to adequately assure that the Project materials are being supplied and/or installed in substantial conformance with the as Bid plans and specifications, together with any changes, extras, amendments, addendum, and/or bulletins. Services include, but are not limited to, sampling onsite, sampling at the source, onsite testing, laboratory testing and/or consultant services. Costs include, but are not limited to, direct labor, equipment, and materials together with the current appropriate COUNTY charges for overhead, fringes and benefits.

1.14 WORKING CAPITAL ADVANCE – A non-interest bearing deposit by the CITY with the COUNTY, which will be used by the COUNTY for Project Costs.

ARTICLE 2
PROJECT COSTS

2.1 As herein used, the term "Project Costs" shall include, but not be limited to, the cost of the Construction Work, Construction Engineering, Quality Control Testing, and/or other

miscellaneous work together with any costs associated with changes, Change Orders, extras, amendments, addenda, and/or bulletins.

2.2 The parties acknowledge that the construction Bids are subject to Change Orders.

ARTICLE 3
TERM OF CONTRACT

3.1 The effective date of this Agreement is upon approval of the Wayne County Commission and shall terminate on September 30, 2026 at 11:59 p.m.

ARTICLE 4
CITY'S RESPONSIBILITIES

4.1 The CITY will provide all information for their utilities (i.e. As-Builts) and perform exposures of those utilities at their cost when required by the Engineer.

4.2 The CITY will be solely responsible for the removal and relocation, as required for the Project, of any of its municipal utilities located within the roadway right-of-way throughout the limits of the Project and shall cause such removal and relocation immediately upon notification by the COUNTY.

ARTICLE 5
WAYNE COUNTY'S RESPONSIBILITIES

5.1 The COUNTY shall perform all Preliminary Engineering.

5.2 The COUNTY shall arrange for the contract bidding, award of the contract and administer the contract.

5.3 The COUNTY shall perform all Construction Engineering.

5.4 The COUNTY shall perform the Quality Control Testing of all materials to be incorporated into the Project.

5.5 The COUNTY shall appoint an Engineer for the Construction Work for the Project.

5.6 The COUNTY shall keep accurate records and accounts of the Project Costs that shall be accessible for inspection and audit by a representative of the CITY.

ARTICLE 6
COST SHARING

6.1 The parties hereto acknowledge that the current estimated Project Costs are One Million Two Hundred Sixty Two Thousand Nine Hundred Dollars ($1,262,900), the current estimated Construction Work costs are One Million Ninety Eight Thousand Two Hundred Dollars ($1,098,200), and the current estimated Construction Engineering and Quality Control Testing costs are One Hundred Sixty Four Thousand Seven Hundred Dollars ($164,700), as set forth in **Exhibit A**, which is based on estimated Project Costs.

6.2 The parties hereto acknowledge that Project Costs will be partially funded by federal aid up to 81.85% and that the balance of the Project Costs will be funded by the local share of 18.15%.

6.3 The COUNTY shall pay: 1) 9.211% of the local share of Construction Work cost; 2) 100% of the local share of Construction Engineering and Quality Control Testing cost up to 15% of the total Project Costs, and for that portion of the local share that exceeds 15% of the total Project Costs the County shall pay 50% of the excess local share of any Construction Engineering

and Quality Control Testing.

6.4 The CITY shall pay: 1) 8.939% of the local share of Construction Work cost; 2) 0% of the local share of Construction Engineering and Quality Control Testing cost, and for that portion of the local share that exceeds 15% of the total Project Costs the CITY shall pay 50% of the excess local share of any Construction Engineering and Quality Control Testing.

6.5 The parties hereto acknowledge that the Bid for the construction costs may exceed the estimated project construction costs as set forth in this Agreement, and the parties hereto agree to pay their respective portions of the actual Project Costs.

6.6 The parties hereto acknowledge that during construction Change Orders may be issued which will affect the final costs. The parties hereto agree to accept the judgment of the Engineer as final.

ARTICLE 7
PAYMENT TERMS

7.1 Upon execution of this Agreement by the CITY, the CITY shall provide a Working Capital Advance payment to the COUNTY in the amount of Forty Nine Thousand Eighty Three Dollars ($49,083), 50% of the CITY'S participation (as found in **Exhibit A** to this Agreement) in the total Project Cost.

7.2 The CITY shall make payment of the invoice(s) within thirty (30) days of receipt of the invoice(s).

7.3 The final project costs will be used to adjust the monetary value of the CITY's actual share of the Project Costs for the Project.

ARTICLE 8
WAIVER

8.1 The Parties agree that no provision in this Agreement constitutes or acts as a waiver of any governmental immunity the COUNTY, its agencies, officers, employees, agents or elected officials enjoy under applicable statutory or common law.

ARTICLE 9
FORCE MAJEURE

9.1 It is mutually understood and agreed that neither of the parties hereto shall be held responsible for damages occasioned by delay or failure to perform where due to fire, strike, flood, acts of God, unavailability of labor, material, legal acts of public authorities, or delays caused by public carriers or third person (including contractors or subcontractors) which cannot reasonably be foreseen or provided against.

ARTICLE 10
HOLD HARMLESS

10.1 Each party to this Agreement shall remain responsible for any claims arising out of its own acts and/or omissions during the performance of this Agreement, as provided by law.

10.2 This Agreement is not intended to increase either party's liability for, or immunity from, tort claims.

10.3 This Agreement is not intended nor shall it be interpreted as giving either party hereto a right of indemnification, either by Agreement or at law, for claims arising out of the performance of this Agreement.

ARTICLE 11
NOTICE

11.1 Notification regarding anything in connection with this Agreement shall be sent in writing via first class mail to:

For the COUNTY:

Animesh Aggarwal – Assistant Director of Engineering
Wayne County Department of Public Services
400 Monroe Street, 3rd Floor
Detroit, MI 48226
aaggarwal@waynecounty.com

For the CITY:

Maureen Miller Brosnan, Mayor
33000 Civic Center Drive
Livonia, MI 48154

ARTICLE 12
TERMINATION

12.1 The COUNTY may terminate this Agreement without cause at any time, without incurring any liability.

12.2 The CITY may terminate this Agreement without cause at any time, without incurring any liability not set forth in this Article 12, by giving written notice to the COUNTY of the termination. The notice must specify the effective date of termination at least 30 days prior to its occurrence, and this Agreement will terminate as if the date specified were the date originally given for the expiration of this Agreement. Termination of this Agreement by the CITY will not

relieve the CITY of its share of the Project Costs incurred up to the date of termination of the Agreement.

12.3 Regardless of the cause for the termination of this Agreement, each party will assist the other in the orderly termination of this Agreement and will participate, in good faith, in all transfers connected with termination, whether of tangibles or intangibles, as will be necessary for the unimpeded continuation of each party's business.

ARTICLE 13
BINDING EFFECT/INTEGRATION

13.1 This Agreement, including the Exhibits hereto embodies the entire Agreement and understanding among the parties hereto and supersedes all prior agreements and understandings related to the subject matter thereof. No rights or remedies are or will be acquired by either party, orally, through implication or otherwise, unless set forth herein.

13.2 This Agreement may be executed in counterparts, each of which will be deemed an original but all of which together will constitute one agreement.

13.3 This Agreement is effective only upon approval of the Charter County of Wayne and the CITY as evidenced by the attached Resolutions adopted by the Livonia City Council and the Wayne County Commission, and fully executed by all parties including the Wayne County Chief Executive Officer.

[SIGNATURES ON FOLLOWING PAGE]

SIGNATURES

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be executed the day and year written below.

SIGNED IN THE PRESENCE OF:

_____

_____

_____

_____

FOR COUNTY OF WAYNE

By: _____
Warren C. Evans
Its: Chief Executive Officer
Date: _____

FOR THE CITY OF LIVONIA

By: _____
Maureen Miller Brosnan
Its: Mayor
Date: _____

APPROVED AS TO FORM:
By: ____/s/James M. Jernigan_____
DEPT OF CORPORATION COUNSEL
06/14/21

Exhibit A
Merriman / Joy –Plymouth

			PART A
Participation In Estimated CONSTRUCTION WORK			
Total Estimated CONSTRUCTION WORK Cost			1,098,200
Estimated Federal Aid		81.85%	898,877
LOCAL SHARE (After Federal Aid)			199,323
LOCAL COMMUNITY Participation			
Livonia	98.5% x 9.075 =	8.939%	98,167
COUNTY Participation		9.211%	101,157
		100.00%	
Participation In Estimated CONSTRUCTION ENGINEERING and QUALITY CONTROL TESTING			
Total Estimated CONSTRUCTION ENGINEERING and QUALITY CONTROL TESTING Cost			164,700
Estimated Federal Aid		81.85%	134,807
LOCAL SHARE (After Federal Aid)			29,893
LOCAL COMMUNITY Participation			
Livonia			0
COUNTY Participation			29,893
SUMMARY OF COST PARTICIPATION			
GRAND TOTAL ESTIMATED PROJECT COST			1,262,900
Estimated Federal Aid			1,033,700
LOCAL SHARE (After Federal Aid)			229,200
LOCAL COMMUNITY Participation			
Livonia			98,167
COUNTY Participation			131,050
WORKING CAPITAL ADVANCE			
Livonia	98.5% x 9.075 =		49,083

Resolution #

Motion by _____, Support by _____, that

Whereas, the City of Livonia believes quality roads are a vital part of any community, and

Whereas, certain improvements are necessary to Merriman Road to increase traffic safety and to encourage economic development, and

Whereas, the County of Wayne has committed to the improvement of the road in an area generally described as Merriman Road from Plymouth Road to Schoolcraft Road and the City of Livonia will assist financially in the improvement of the road; and

Whereas, the City of Livonia will provide payment to the County of Wayne in the estimated amount of $98,167 (which will be adjusted to reflect actual costs), as the City of Livonia' participation of the total Project Costs; and

Now, therefore be it resolved, that the Livonia City Council does hereby approve the proposed Agreement between the City of Livonia and County of Wayne for the improvement of Merriman Road from Plymouth Road to Schoolcraft Road, and

Be it further resolved, that the Mayor and Clerk are authorized to execute the Agreement on behalf of the City of Livonia.

YEAS:

NAYS:

ABSENT:

ABSTAIN:

I hereby certify that the foregoing is a true and correct copy of a resolution adopted by the City Council of the City of Livonia, County of Wayne, Michigan, at a meeting held on _____.

RESOLUTION
No.

By Commissioner[s] _____

WHEREAS, the County of Wayne acting through its County Commission at the request of the County Executive Officer has adopted a budget provides for the improvement of certain roads located within the County of Wayne and the financing thereof.

WHEREAS, the County of Wayne has committed to the improvement of the road in an area generally described as Merriman Road from Plymouth Road to Schoolcraft Road and the City of Livonia will assist financially in the improvement of the road; and

WHEREAS, the City of Livonia will provide payment to the County of Wayne in the estimated amount of $98,167 (which will be adjusted to reflect actual costs), as the City of Livonia' participation of the total Project Costs; and

WHEREAS, the County of Wayne will participate in the estimated amount of $129,555 (which will be adjusted to reflect actual costs), as the County of Wayne's participation of the total Project Costs; and

WHEREAS, the Michigan Department of Transportation will provide revenue in the form of Federal Aid in the estimated amount of $1,405,774 (which will be adjusted to reflect actual costs), as the Michigan Department of Transportation participation of the total Project Costs; and

NOW THEREFORE, be it:

RESOLVED, by the Wayne County Commission this ____ day of _____ 2020 that the City of Livonia to provide for cost sharing in the improvements of Merriman Road from Plymouth Road to Schoolcraft Road, as recommended by the Chief Executive Officer; and be it further

RESOLVED, that the Chief Executive Officer be, and is hereby duly authorized to execute the aforementioned contract on behalf of the County of Wayne.

Meeting was called to order in the Auditorium of City Hall, 33000 Civic Center Drive, at 9:02 p.m. by President Kathleen McIntyre. Present: Brandon McCullough; Rob Donovic; Jim Jolly; Laura Toy; Cathy White, and President Kathleen McIntyre. Absent: Scott Bahr.

8) WAIVER PETITION: Planning Commission, re: Petition 2021-05-02-08 submitted by Community Financial Credit Union, to construct a freestanding credit union with drive-thru facilities within the parking lot of the Mid-5 Shopping Center at 29441 thru 29583 Five Mile Road, located on the south side of Five Mile Road between Middlebelt and Henry Ruff Roads in the Northeast ¼ of Section 23.

Mark Taormina, Director of Planning and Economic Development, presented this request to Council. He stated this is the Mid-5 Shopping Complex which I think everyone is familiar with at the southwest corner of Five Mile and Middlebelt Roads. It's anchored today with an Ace Hardware as well as the Los Tres Amigos Restaurant at the east end of the complex which is about 86,000 square feet in total size. The proposed credit union would be located as an out lot on the easterly part of the parking lot. You can see it highlighted on this aerial photograph; the area lays just to the north of the restaurant in an area of the parking lot that is not used a whole lot. This rendered site plan shows the area more closely. What you'll notice here is a new driveway being added to Middlebelt Road, this would allow for right in and right out only, no left turns from this location. The building will be one-story in height, about 3,600 square feet in total size. You can see parking is on the north, the east, and the south sides of the building. There would be a drive-up facility located on the west side with access completely around the building, so after somebody uses the automatic option on the west side, they'll have the ability to either loop back around the building and exit out onto Middlebelt Road southbound or could use one of the other drive aisles within the shopping complex to exit out to Middlebelt Road or even to Five Mile Road. Everything with respect to the drive-up service appears to be adequate. One minor issue was the bypass opportunity but that's pretty minor in this case, people will have the option of exiting out to the drive aisle if they choose not to use that service. In terms of parking, the site is about 18 parking spaces --- we compute the parking based on the entire shopping complex and right now there's a surplus of about 18 parking spaces according to the Zoning Ordinance. It will result in a deficiency of 18 after this development but I will note that with the pending adoption of Livonia Vision 21 Zoning Ordinance there would actually be a surplus of parking, so that's good news as long as that ordinance is passed then there may not be a need to seek a variance in this case. Underground detention will be provided on the site. The building itself as you can see here fits the prototype for Community Financial, a combination of brick, stone, and some EIFS, peaked asphalt shingled roof that carries over to the canopy for the drive-up service as well. The Planning Commission reviewed this and is recommending approval as submitted. I will say the only changes or you'll note on the approving resolution of the

Planning Commission a couple of issues. Resealing and restriping, fixing areas of the parking lot including curbing around the landscape islands and this includes the entire shopping complex. So any curbing that's missing or damaged needs to be replaced, any landscaping that's missing needs to be replaced. They've also recommended banking the parking on the north side of this property so if you look here, this is actually a berm and landscaping today, the design includes this additional parking to try to reduce the impact of the deficiency but the Planning Commission really felt that this parking was not needed and so they're advising that this should be banked or deferred until and unless it's ever needed. And then the only other issue is some additional landscaping around the foundation of the building as well as the frontage along Middlebelt Road are the recommended changes that are within the resolution that is before you.

Councilmember Donovic asked for a point of clarification, the green space in between the gas station, the Mobil, to the north, is that staying and Taormina replied yes, it is staying, it's this area here where it's shown parking on this site plan, but would remain as green space.

Councilmember Toy asked if Michigan National Bank was on the northeast corner over there for a long time, but anyhow the point being are there other financial institutions as we come down? I think we went to an opening recently on what was it Six Mile and Middlebelt there, there's a new one there, Vibe Credit Union. And there's one down the street a bit more, it must be a healthy market for these. I appreciate the new construction and the planning decision, I just wondered do we have a lot of those in those areas? I know that's kind of a crazy question but I don't know, what do you think?

Taormina replied I would say the majority of construction over the last ten years in this area has been with credit unions as opposed to national banks.

Doug Clark, Case Group, developer on the project came to the podium. He stated he also has the architect and the civil engineer and the center owner as well if you have any questions for them. He stated I can give you a little background on the credit union. This is the fifth project we've done for them in Michigan. We work with credit unions all over the state, it's actually the second one they've done in Livonia, they also have a branch on Seven Mile. So, we did a branch for them in Westland and Wixom and one up in Gaylord, very similar to the one you're seeing here. They've been a credit union since 1951, they were formed by the employees of the Daisy Air Rifle Company, they're headquartered in Plymouth. They've got fifteen locations all over the state, a little over a billion in assets as a credit union, which is a pretty large credit union. That's a little bit about them. I don't know if you have any other questions. As far as credit union growth, they have grown quite a bit over the last --- I've been involved for sixteen years and I worked only with credit unions and it's been a pretty healthy market for the last five or six years for sure, a lot of consolidation.

Councilmember Toy asked what the draw is, why there, why do they want the building there and Clark replied we also do strategic site studies for credit unions so we help them figure out where to locate and we look at a lot of different things like most retailers. We look at traffic counts, we look at retail drivers in the area, so there's a variety of things that we look at. We've been doing this --- my partner has been doing it well over twenty years and they really like that location for the draw and the traffic and all those different areas.

Toy said so you think they'd get folks there, you don't have any customers already then, right? Clark replied yes, we have another branch at Seven Mile and they have customers all over the state. So, typically they'll draw within around a five mile radius, somewhere around there. Toy said it's impressive, like you said the assets of a billion for a credit union, that's great. Clark stated they're what would be considered a pretty large credit union.

Councilmember Jolly said not that we want an abundance of anything in particular in our community but I'm always really satisfied when we have these credit unions come before us because the architecture is usually good, they clean up the site, they seem to spend the money that we want to be spent on new developments. In particular with this shopping center, I know this shopping center better than most. This is my site annually for the Goodfellows Newspaper sale, so I have stood in that parking lot for probably 100 hours in the last maybe eight years or so. I like the idea that maybe this will continue to draw people onto the property and to spend money elsewhere. You have some really great businesses, whoever the owner is back there, you have some really great businesses back there and anything we can do to kind of help them to kind of continue to thrive and especially coming out of this pandemic, this is the kind of thing we want to see. So I'm happy to offer an approving, I would offer that for Consent. The one thing I will say here is let's bank those parking spots up there that Mr. Taormina spoke about as recommended by the Planning Commission. I think the way that that is, I understand the purpose of that, but I think that is --- it looks goofy and if we don't think it's necessary at this time let's just bank it.

Councilmember McCullough said the plan is great, I want to give you guys some credit on the limits of construction there's a lot of civil work that's going on with this site, so any time you can have that kind of development to an older shopping center is huge. The one question I do have, the Los Tres Amigos Restaurant, I know that their parking count is the only thing that kind of popped up, I love the plan, I love the idea of this, I think it will spur some new development into the complex, it just kind of seems to limit some of their parking. If they have any issues or concerns, I know, you know if I'm looking there the spots seem to potentially fill up fast, I know they do fairly well, especially on a busy night or a weekend.

Taormina said I will say that what this plan does is it probably shifts the parking for the restaurant a little further to the west. Of course the peak hours of operation between the two will not conflict, so with full parking and access cross easements it shouldn't --- patrons of the restaurant should be allowed or will be allowed to park in the spaces

where the bank is, I'm assuming that's correct. That's something that the owner insisted on. So, with that, that will help, I understand what you're saying, once the restaurant gets back to normal operations, I think parking, the number of spaces won't be the issue as much as convenience.

McCullough stated other than that I do completely agree with that extra parking lot element, that's just a waste of a process. The last question I did have, if approved when are you guys looking to break ground, like yesterday?

Clark replied yes, as soon as possible.

DIRECTION: APPROVING CONSENT

LETTER TO THE LIVONIA CITY COUNCIL

8.

Planning
June 17, 2021

MEETING DATE	PREPARED BY
June 28, 2021	Stephanie Reece, Program Supervisor,

AGENDA ITEM

WAIVER PETITION: Planning Commission, re: Petition 2021-05-02-08 submitted by Community Financial Credit Union, to construct a freestanding credit union with drive-thru facilities within the parking lot of the Mid-5 Shopping Center at 29441 thru 29583 Five Mile Road, located on the south side of Five Mile Road between Middlebelt and Henry Ruff Roads in the Northeast ¼ of Section 23.

BACKGROUND

RECOMMENDATION

At the 1,171st Public Hearing and Regular Meeting held by the City Planning Commission on June 15, 2021, the following resolution was unanimously adopted:

#06-30-2021 RESOLVED, That pursuant to a Public Hearing having been held by the City Planning Commission on June 15, 2021, on Petition 2021-05-02-08 submitted by Community Financial Credit Union requesting approval of all plans required by Sections 11.03(n) of the City of Livonia Zoning Ordinance No. 543, as amended, in connection with a proposal to construct a freestanding credit union with drive-thru facilities within the parking lot of the Mid-5 Shopping Center at 29441 thru 29583 Five Mile Road, located on the south side of Five Mile Road between Middle Belt and Henry Ruff Roads in the Northeast ¼ of Section 23, the Planning Commission does hereby recommend to the City Council that Petition 2021-05-02-08 be approved subject to the following conditions:

1. That the Preliminary Dimension Plan identified as Drawing Number C-3.0, dated May 14, 2021, prepared by PEA Group, is hereby approved, and shall be adhered to.

2. That in accordance with Section 18.37 (j) of the Zoning Ordinance, the shopping center shall “bank” the sixteen (16) parking spaces located on the north side of the Credit Union and defer construction of such parking spaces in order to preserve the existing berm and landscaping.

3. That the owner of the shopping center shall agree in writing to install such landbanked parking within one hundred eighty (180) days of a City Council resolution in which it is determined that such additional parking is needed.

4. That the shopping center’s entire parking lot shall be repaired, resealed, and restriped as necessary to the satisfaction of the Inspection Department, including any damaged or missing curbs shall be replaced, including all such curbs around the parking lot landscape islands. Parking

spaces shall be doubled striped at ten feet (10’) wide by twenty feet (20’) in length.

5. That within two (2) years from the date of City Council approval of this petition, the façade of the shopping center shall either be replaced or painted, or the owner shall submit plans required by Section 18.58 of the City of Livonia Zoning Ordinance #543, as amended, to remodel the exterior of the Mid-5 Shopping Center.

6. That the Preliminary Landscape Plan identified as Drawing Number L-1.0, dated May 14, 2021, prepared by PEA Group, is hereby approved, and shall be adhered to, except that additional foundation plantings around the building and additional full-size deciduous trees shall be planted in the southeast corner of the Credit Union property as deemed appropriate by the Planning Department.

7. That all disturbed lawn areas shall be sodded in lieu of hydroseeding.

8. That underground sprinklers are to be provided for all landscaped and sodded areas and all planted materials shall be installed to the satisfaction of the Inspection Department and thereafter permanently maintained in a healthy condition.

9. That the New Work Exterior Elevations Plan identified as Sheets No. A-301 and A-302, both dated May 3, 2021, as revised, prepared by MacDonell Associates, are hereby approved, and shall be adhered to.

10. That all rooftop mechanical equipment shall be concealed from public view on all sides by screening that shall be of a compatible character, material, and color to other exterior materials on the building.

11. Subject to a determination by the Inspection Department, the owner of the shopping center may be required to obtain a variance from the Zoning Board of Appeals for deficient parking and any conditions related thereto.

12. That the petitioner will need to provide the City of Livonia Engineering Division with drawings and details indicating the utility connections to the existing public water main, sanitary and storm sewers and the impacts to these existing systems prior to obtaining permits for the proposed development.

13. That the proposed construction shall meet the Wayne County Stormwater Ordinance, including detention requirements, and the Petitioner shall secure all required permits, including soil erosion and sedimentation control.

14. That all new pole-mounted light fixtures shall not exceed a height of twenty feet (20’) and shall be aimed and shielded to minimize stray light trespassing across property lines and glaring into adjacent roadways.

15. That only conforming wall signage is approved with this petition, and any additional signage shall be separately submitted for review and approval by the Zoning Board of Appeals.

16. That no LED lightband or exposed neon shall be permitted on this site including, but not

limited to, the building or around the windows.

17. That unless approved by the proper local authority, any type of exterior advertising, such as promotional flags, streamers or sponsor vehicles designed to attract the attention of passing motorists, shall be prohibited.

18. That the specific plans referenced in this approving resolution shall be submitted to the Inspection Department at the time the building permits are applied for; and

19. Pursuant to Section 19.10 of Ordinance #543, the Zoning Ordinance of the City of Livonia, this approval is valid for a period of one (1) year only from the date of approval by City Council, and unless a building permit is obtained, this approval shall be null and void at the expiration of said period.

FURTHER RESOLVED, That notice of the above hearing was given in accordance with the provisions of Section 19.05 of Zoning Ordinance #543, as amended.

FISCAL CONSIDERATION

ATTACHMENTS

1. 2021-05-02-08_Community Financial_E-COUNCIL Pkt

APPROVED BY

Date: June 17, 2021

Mark Taormina, Planning and Economic Development Director

Date: June 17, 2021

Maureen Miller Brosnan, Mayor

re uesting approval of all plans re uired by Sections 11.03(n) of the City of Livonia Zoning Ordinance No. 543, as amended, in connection with a proposal to construct a freestanding credit union with drive-thru facilities within the parking lot of the Mid-5 Shopping Center at 2 441 thru 2 583 Five Mile Road, located on the south side of Five Mile Road between Middlebelt and Henry Ruff Roads in the Northeast ¼ of Section 23.

CITY OF LIVONIA, MICHIGAN
APPLICATION FOR WAIVER USE APPROVAL

All applications must be presented in triplicate to the City Clerk, 33000 Civic Center Drive, Livonia, MI 48154-3097. Applications **must** include property owner's name, address and notarized signature.

Filing fee = $600.00 plus $20.00 for each 1,000 sq. ft. of gross floor area of new construction.

Date Filed: ~~4-26-21~~ 5-12-2021 Petition 2021-05-02-08

Site Address: 29441-29533 Middlebelt Rd. Sidwell 089-01-0075-000 Zoning of Property C-2

Requesting Approval To Site Plan for 3,200 sf branch w/ three drive -thru lanes

Applicant: Diane Kenny Business/Company: Community Financial CU

Applicant's Address: 500 S. Harvey City: Plymouth State: MI Zip Code: 48170

Applicant's Phone # (734-453-8968 Applicant's Email dkenny@cfcu.org

Contact Person: Doug Clark Business/Company: The Case Group

Contact's Address: 28175 Haggerty Road City: Novi State: MI Zip Code: 48377

Contact's Phone # (248) 994-2235 Contact's Email dmc@casegroupus.com

Please provide the following information:

1) **Site Plan** showing:
   - property dimensions, including road right-of-way & building setback lines
   - foot print of building(s), including dimensions & square footage
   - all easements, protective walls, sidewalks & existing trees
   - any significant topographic features (existing or proposed)
   - parking layout, including type of surface material, sizes of spaces & aisles
   - method used in calculating parking requirement
   - location of light standards servicing parking lot & cutout showing type & height
   - location of trash receptacle, including description of screening
   - location of signs
2) **Detailed Landscape Plan** including:
   - listing or labeling of all planted materials as to type and size
   - areas to be fully irrigated
   - percentage of landscaping provided (15% of total site required)
3) **Building Elevation Plan** depicting:
   - architectural quality
   - wall section & detail plan - exterior building materials must be labeled (i.e. brick, thin brick, E.F.I.S.)
   - all visible rooftop mechanical equipment and how they will be screened
4) **General Floor Plan** showing:
   - floor layout
   - entrances & exits
   - restaurants are required to illustrate seating arrangement & capacity
5) **One (1) set of reduced plans** (i.e. site, landscape, elevation, floor), **a maximum 11" x 17" in size, or digital file in a .pdf format either on CD or emailed to** smiller@ci.livonia.mi.us
6) **Legal Description** of the property to be considered (Clearly Printed)
7) Three (3) completed application forms & **three (3)** sets of full-size drawings

RECEIVED
MAY 12 2021
CITY OF LIVONIA
PLANNING COMMISSION

You are invited and encouraged to review your proposal with the Planning Department staff. Only one set of preliminary drawings will be necessary for this analysis.

FEE COMPUTATION			**$600.00**
	3,200	sq. ft. of new construction x $20.00 per 1,000 sq. ft.	
		(**NOTE**: Round off to nearest 1,000)	+ 60.00
		Total Amount Due	$ 660.00

Owner of Property: Matt Kornmeier/ANK Enterprises, Inc. (ANK Mid-Five Corp.)

Owner's Address: 106 Kercheval Ave. City: Grosse Pointe Farms State: MI Zip Code: 48236

Owner's Phone # (313-884-9966 Owner's Email matt@ankenterprises.net

Signature of Owner: Matt Kornmeier Print Name: Matt Kornmeier

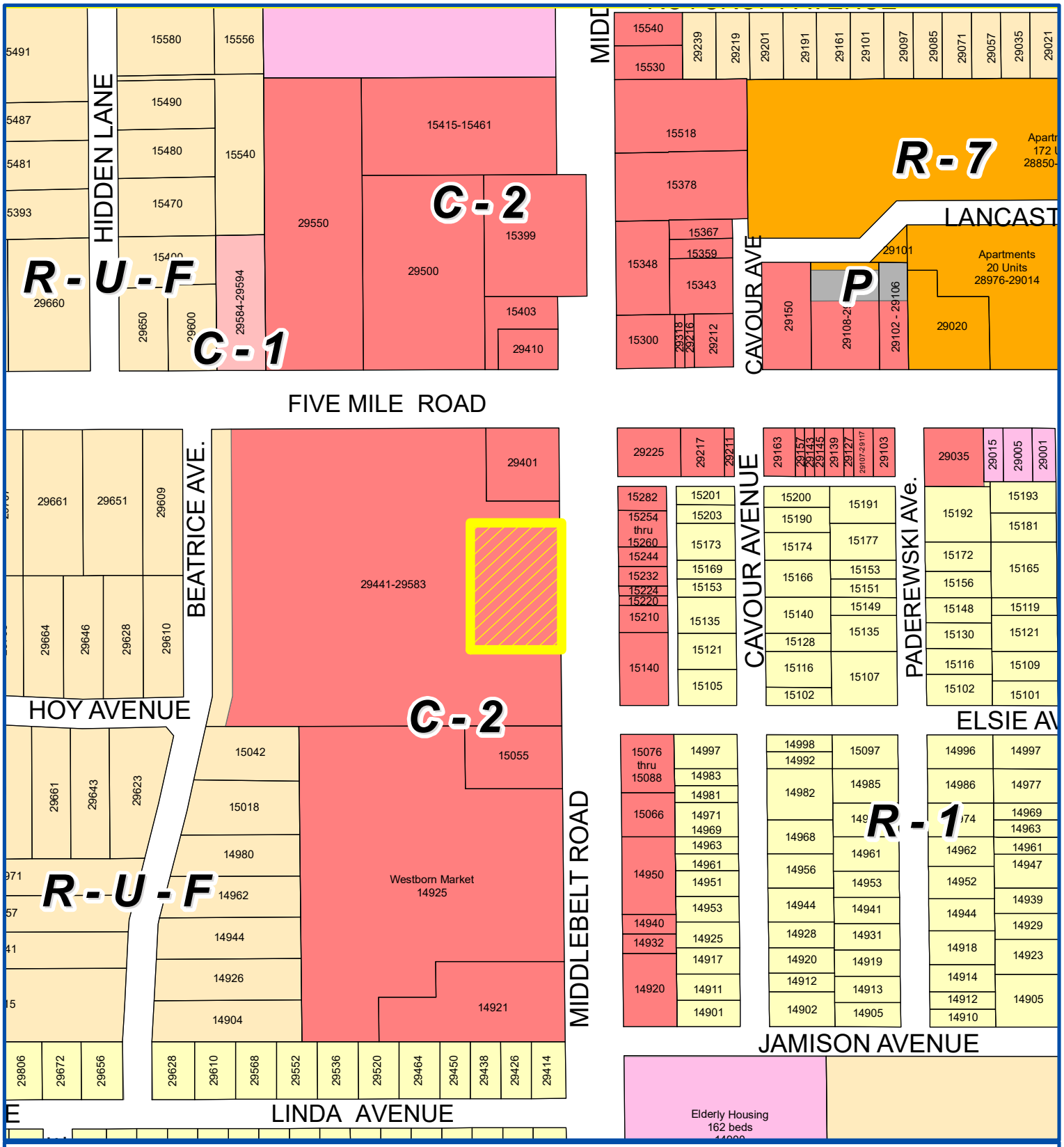
Subscribed and sworn to before me, a Notary Public in and for the County of Wayne State of MI

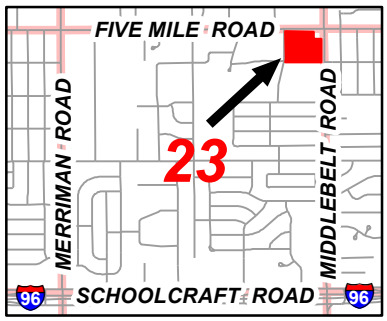
on this 28 day of April 20 21.

Signature of Notary [illegible] My commission expires October 30, 2025

Acting in the County of Wayne

RECEIVED
OFFICE OF THE CITY CLERK
2021 MAY 12 PM 1:50



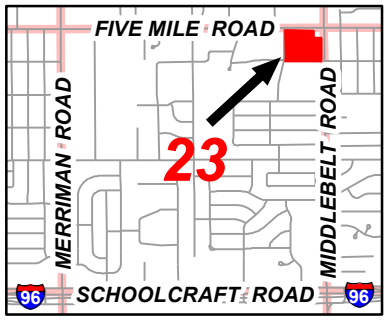


Address & Zoning Map

Petition 2021-05-02-08
Community Financial
29441-29583 Five Mile Road
to construct a freestanding credit union with drive-thru facilities within the parking lot of the Mid-5 Shopping Center

N
Not to Scale

City of Livonia
Planning Department



Aerial Map

Petition 2021-05-02-08
Community Financial
29441-29583 Five Mile Road
to construct a freestanding credit union with drive-thru facilities within the parking lot of the Mid-5 Shopping Center

N

Not to Scale

City of Livonia
Planning Department

PLANNING COMMISSION STAFF NOTES

PUBLIC HEARING

ITEM 2

Petition 2021-05-02-08 submitted by Community Financial Credit Union requesting approval of all plans required by Sections 11.03(n) of the City of Livonia Zoning Ordinance No. 543, as amended, in connection with a proposal to construct a freestanding credit union with drive-thru facilities within the parking lot of the Mid-5 Shopping Center at 29441 thru 29583 Five Mile Road, located on the south side of Five Mile Road between Middlebelt and Henry Ruff Roads in the Northeast ¼ of Section 23.

June 8, 2021 Study Meeting:

This is a request to develop a credit union with drive-thru facilities in the parking lot of the Mid-5 Shopping Center. The site of the shopping center, 9.45 acres in area, is located at the southwest corner of Five Mile Road and Middlebelt Roads. Mid-5 contains approximately 86,000 square feet of leasable space in an L-shaped building configuration with some of the storefronts facing north toward Five Mile Road and others facing east toward Middlebelt Road. Most of the available parking is located between the storefronts and the adjacent major thoroughfares. Except for a narrow, forty foot (40') wide strip of land that runs along the west property line behind the shopping center that is zoned RUF (Rural Urban Farm), the subject site is zoned C-2 (General Business) including the area where the proposed credit union would be constructed. The C-2 district regulations allow for drive-up window facilities subject to waiver use approval.

The site plan shows the proposed credit union located within the easterly part of the main parking lot between the existing corner gas station to the north and the Taco Bell restaurant to the south. The area needed for the development of the credit union would impact approximately 120 parking spaces.

The proposed credit union building would be one-story in height and contain a gross floor area of 3,660 square feet. The main entrance would be in the southeast corner of the building, facing Middlebelt Road. Parking would be provided on the east, north and south sides of the building. Access would be from a new driveway to Middlebelt Road. The site would also be accessible from adjacent interior parking lot drive aisles of the shopping center. The minimum required building setback in a C-2 zoning district, as measured from a major thoroughfare, is sixty feet (60'). At its closest points, the proposed credit union would be approximately sixty-five feet (65') from the right-of-way of Middlebelt Road.

Drive-up window service would be provided behind the building where an overhead canopy is shown measuring approximately 40' x 28' in size and 11' in height. The drive-thru operations include three (3) service lanes. Drive-up customer traffic would commence along the north side of the building looping around to the west side where the canopy is located. Once a transaction is completed, vehicles would have the option of either looping around the building and exiting directly onto Middlebelt Road via the new driveway or alternatively turning west and traveling though the Mid-5 parking lot and exiting the center's existing driveways onto either Five Mile or Middlebelt Roads.

Traffic lanes serving a drive-up service facility are required to be at least ten feet (10') in width. There are no marked drive-up lanes shown on the plans, but the width of the spaces next to the auto tellers windows are shown at either ten feet (10') or ten feet six inches (10'-6") in width. Drive-up operations are required to have no fewer than four (4) vehicle waiting spaces per auto teller or ATM lane. All lanes for the drive-up as shown on the site plan appear to meet this requirement. Drive-up establishments are required to provide a by-pass lane or other suitable means of access to a public street for vehicles that do not use the drive-up window. The plans do not provide for a dedicated by-pass lane, however the parking lot area adjacent to the drive-up lanes could adequately serve as the required bypass lane.

No enclosed dumpster is needed. Typically, with financial institutions most trash is kept inside the building for security reasons and properly disposed of. General office trash would be handled by a cleaning staff and taken off site. With respect to exterior site lighting, details provided indicate that the parking lot light fixtures would be twenty feet (20') in height. This conforms to the guidelines of the City of Livonia Outdoor Lighting Policy for the installation of exterior lighting in all non-residential zoning districts, which recommends that all pole-mounted fixtures be limited to a height of twenty (20) feet.

The exterior elevation plans for the credit union show a combination of maintenance-free materials, including brick, stone and E.I.F.S. The facility's entrance area would be defined by a tower element. The building would have a peaked architectural style dimensional asphalt shingled roof. The highest point of the building, measured from the finish ground elevation to the highest point of the entrance tower, is shown at 24'-6". This complies with the C-2 District Regulations, which has a maximum height restriction of thirty-five feet (35'). The drive-thru canopy would have similar features of the principal building, including the peaked architectural style dimensional asphalt shingled roof and stone support columns.

The Landscape Plan shows how the immediate area around the new credit union would be landscaped. It also indicates how the parking lot islands of the shopping center adjacent to the new development would be landscaped. Drawing Number L-1.0 indicates the type, quantity, and size of plant materials, along with planting details and general landscape notes.

Mid-5 is classified as a group commercial center where the required amount of parking is based on a ratio of one (1) space for each 160 square feet of useable floor area (UFA). Mid-5 currently requires a total of **430** parking spaces. With **448** parking spaces available, the site currently has a surplus of eighteen (18) parking spaces. Adding the credit union increases the required amount of parking to **448** (86,000 + 3,660 x 80%/160). However, with the impact of the proposed credit union on the reconfiguration of the parking lot, the amount of available parking would be reduced to **430** spaces, resulting in a deficiency of eighteen (18) parking spaces. Thus, Mid-Five would go from having a surplus of eighteen (18) parking spaces to a deficiency of eighteen (18) spaces and require the approval of the Zoning Board of Appeals.

Correspondence from the City's Engineering Department indicates that the existing shopping center parcel is currently serviced by public water main, sanitary sewer and storm sewer. The submitted plans show a proposed underground detention area along the north side of the outlot. The petitioner would need to submit full engineering drawings to the City's Engineering Department to determine what permits would be required. Also, any work within the Middlebelt Road right-of-way would require permits from the Wayne County Department of Public Services.

The proposed credit union would be allowed one (1) wall sign not to exceed one (1) square foot for each one (1) lineal foot of building frontage. Unless the site of the credit union is split off from the shopping center, this development is not allowed its own ground sign.

June 15, 2021 Public Hearing:

Approving Resolution: That the request to construct a freestanding credit union with drive-thru facilities within the parking lot of the Mid-5 shopping center at 29441 thru 29533 Middlebelt Road, is hereby approved, subject to City Council approval and the following conditions:

1. That the Preliminary Dimension Plan identified as Drawing Number C-3.0, dated May 14, 2021, prepared by PEA Group, is hereby approved, and shall be adhered to.

2. That in accordance with Section 18.37 (j) of the Zoning Ordinance, the shopping center shall "bank" the sixteen (16) parking spaces located on the north side of the Credit Union and defer construction of such parking spaces in order to preserve the existing berm and landscaping.

3. That the owner of the shopping center shall agree in writing to install such landbanked parking within one hundred eighty (180) days of a City Council resolution in which it is determined that such additional parking is needed.

4. That the shopping center's entire parking lot shall be repaired, resealed, and restriped as necessary to the satisfaction of the Inspection Department, including any damaged or missing curbs shall be replaced, including all such curbs around the parking lot landscape islands. Parking spaces shall be doubled striped at ten feet (10') wide by twenty feet (20') in length.

5. That within two (2) years from the date of City Council approval of this petition, the façade of the shopping center shall either be replaced or painted, or the owner shall submit plans required by Section 18.58 of the City of Livonia Zoning Ordinance #543, as amended, to remodel the exterior of the Mid-5 Shopping Center.

6. Preliminary Landscape Plan identified as Drawing Number L-1.0, dated May 14, 2021, prepared by PEA Group, is hereby approved, and shall be adhered to, except that additional full-size deciduous trees shall be planted in the southeast corner of the Credit Union property as deemed appropriate by the Planning Department.

7. That all disturbed lawn areas shall be sodded in lieu of hydroseeding.

8. That underground sprinklers are to be provided for all landscaped and sodded areas and all planted materials shall be installed to the satisfaction of the Inspection Department and thereafter permanently maintained in a healthy condition.

9. That the New Work Exterior Elevations Plan identified as Sheets No. A-301 and A-302, both dated May 3, 2021, as revised, prepared by MacDonell Associates, are hereby approved, and shall be adhered to.

10. That all rooftop mechanical equipment shall be concealed from public view on all sides by screening that shall be of a compatible character, material, and color to other exterior materials on the building.

11. Subject to a determination by the Inspection Department, the owner of the shopping center may be required to obtain a variance from the Zoning Board of Appeals for deficient parking and any conditions related thereto.

12. That the petitioner will need to provide the City of Livonia Engineering Division with drawings and details indicating the utility connections to the existing public water main, sanitary and storm sewers and the impacts to these existing systems prior to obtaining permits for the proposed development.

13. That the proposed construction shall meet the Wayne County Stormwater Ordinance, including detention requirements, and the Petitioner shall secure all required permits, including soil erosion and sedimentation control.

14. That all new pole-mounted light fixtures shall not exceed a height of twenty feet (20’) and shall be aimed and shielded to minimize stray light trespassing across property lines and glaring into adjacent roadways.

15. That only conforming wall signage is approved with this petition, and any additional signage shall be separately submitted for review and approval by the Zoning Board of Appeals.

16. That no LED lightband or exposed neon shall be permitted on this site including, but not limited to, the building or around the windows.

17. That unless approved by the proper local authority, any type of exterior advertising, such as promotional flags, streamers or sponsor vehicles designed to attract the attention of passing motorists, shall be prohibited.

18. That the specific plans referenced in this approving resolution shall be submitted to the Inspection Department at the time the building permits are applied for; and

19. Pursuant to Section 19.10 of Ordinance #543, the Zoning Ordinance of the City of Livonia, this approval is valid for a period of one (1) year only from the date of approval by City Council, and unless a building permit is obtained, this approval shall be null and void at the expiration of said period.

Denying Resolution: That the request to construct a freestanding credit union with drive-thru facilities within the parking lot of the Mid-5 shopping center at 29441 thru 29533 Middlebelt Road, is hereby denied for the following reasons:

1. That the petitioner has failed to affirmatively show that the proposed use comply with all the special and general waiver use standards and requirements as set forth in Sections 11.03 and 19.06 of the Zoning Ordinance #543.

2. That the location, intensity, and site layout of the freestanding building with drive-thru facilities is such that the arrangement would have a negative effect upon the shopping center and the neighboring properties.

3. That the proposal conflicts with the spirit and intent of the Zoning Ordinance to promote and encourage a balanced and appropriate mix of uses and not to oversaturate an area with similar services.

4. That the proposed use is contrary to the purposes, goals, and objectives of the Zoning Ordinance, which seek to ensure compatibility and appropriateness of uses, enhance property values, and create and promote a more favorable environment for neighborhood use and enjoyment.

5. That the petitioner has failed to sufficiently demonstrate that the site has the capacity to accommodate the proposed use; and

6. That the proposal fails to conclusively deal with all the concerns deemed necessary for the safety and welfare of the City and its residents.

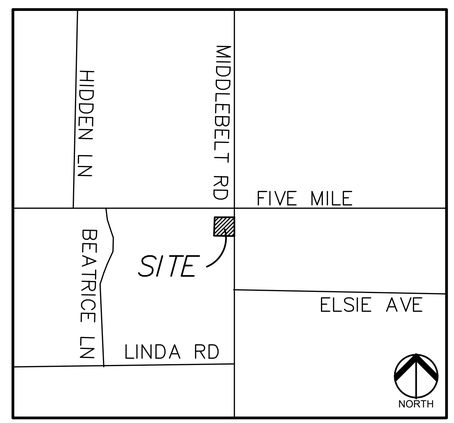
PRELIMINARY SITE PLANS

COMMUNITY FINANCIAL CREDIT UNION LIVONIA

5 MILE ROAD/ MIDDLEBELT ROAD

LIVONIA, WAYNE COUNTY, MI

PERMIT / APPROVAL SUMMARY		
DATE SUBMITTED	DATE APPROVED	PERMIT / APPROVAL



LOCATION MAP
NO SCALE

SHEET INDEX	
SHEET NUMBER	SHEET TITLE
C-0.0	COVER SHEET
C-1.0	TOPOGRAPHIC SURVEY
C-3.0	PRELIMINARY DIMENSION PLAN
C-4.0	PRELIMINARY GRADING PLAN
C-6.0	PRELIMINARY UTILITY PLAN
C-9.0	NOTES AND DETAILS
L-1.0	PRELIMINARY LANDSCAPE PLAN
SL-1.0	SHOPPING CENTER SITE PLAN
A-1	PROPOSED RENOVATION ELEVATIONS
A-210	PROPOSED NEW WORK FLOOR PLANS
A-301	PROPOSED NEW WORK EXTERIOR ELEVATIONS
A-302	PROPOSED NEW WORK EXTERIOR ELEVATIONS
AS-101	SITE LIGHTING CUT SHEETS
AS-102	SITE LIGHTING CUT SHEETS
L-201	PHOTOMETRIC CALCULATION SHEET

PEA GROUP

DESIGN TEAM

OWNER/APPLICANT/DEVELOPER

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MACDONELL ASSOCIATES ARCHITECTS
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MILFORD, MI 48381
CONTACT: CRAIG MACDONELL
PHONE: 248.302.0158
EMAIL: RAVENSROCK@MSN.COM

LANDSCAPE ARCHITECT

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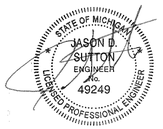
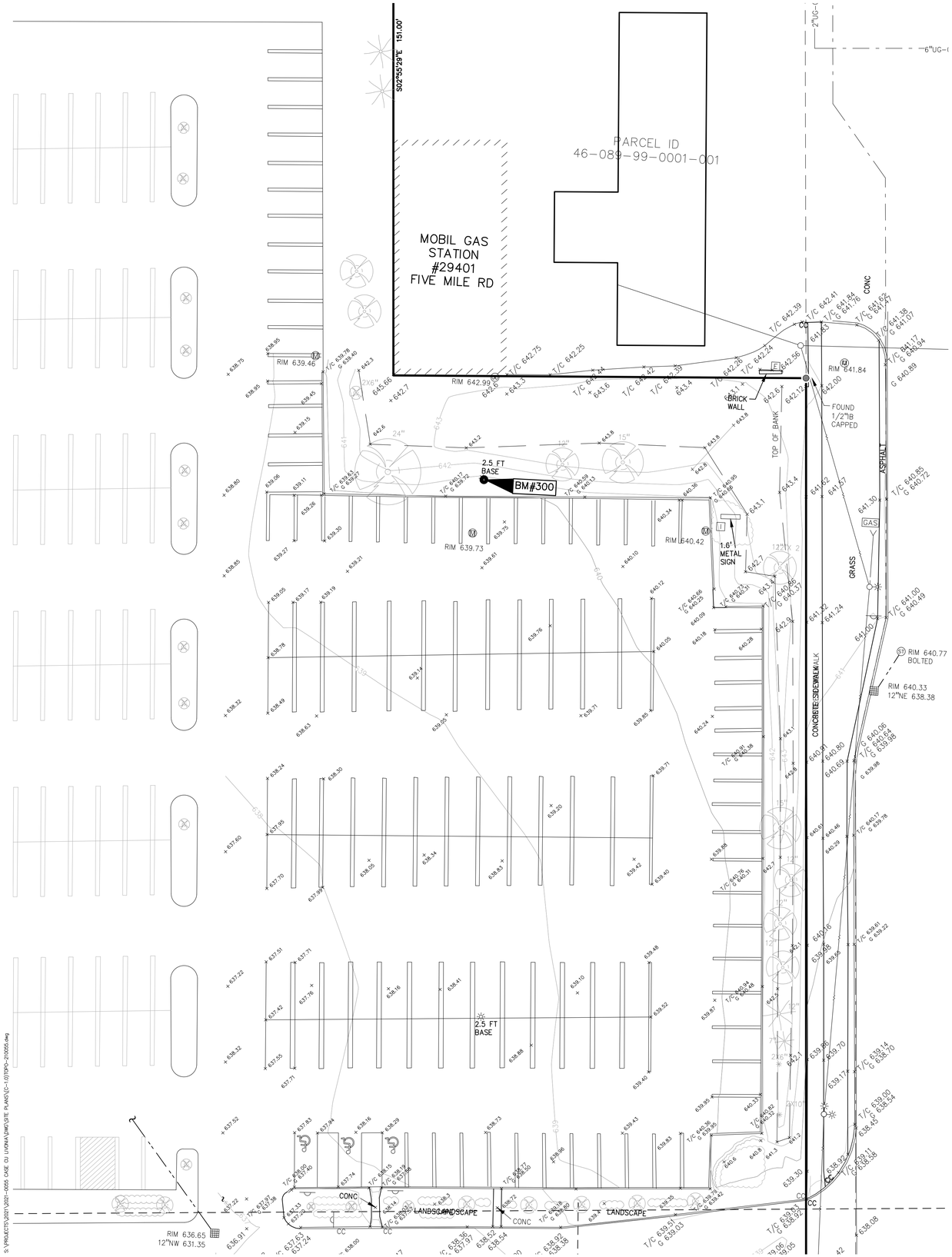
BRIGHTON, MI 48116
CONTACT: JANET EVANS
PHONE: 844.813.2949
EMAIL: JEVANS@PEAGROUP.COM

REVISIONS	
DESCRIPTION	DATE
ORIGINAL ISSUE DATE	5/14/2021





FLOODPLAIN NOTE:
BY GRAPHICAL PLOTTING, SITE IS WITHIN ZONE 'X', AREA DETERMINED TO BE OUTSIDE OF THE 0.2% ANNUAL CHANCE FLOODPLAIN PER FLOOD INSURANCE RATE MAP NUMBER26163C0064E, EFFECTIVE FEBRUARY 02, 2012.

BENCHMARKS
(GPS DERIVED – NAVD88)

BM #300
CUT CROSS ON SOUTHEAST BOLT OF LIGHT POLE, LOCATED 35' SOUTH OF MOBILE GAS STATION'S SOUTHEAST BUILDING CORNER.
ELEV. – 643.18'

BM #301
CUT CROSS ON NORTHEAST BOLT OF LIGHT POLE, LOCATED ON FIRST LIGHT POLE OF THE SOUTH SIDE ENTRANCE OF LOS TRES AMIGOS.
ELEV. – 642.13'

This is to certify that this map or plat and the survey on which it is based were made in accordance with the 2021 Minimum Standard Detail Requirements for ALTA/NSPS Land Title Surveys, jointly established and adopted by ALTA and NSPS, and includes Items 2, 3, 4, 6(a), 7(a), 8, 9, 11 and 13. of Table A thereof. The field work was completed on APRIL 15TH, 2021.

Date of Plat or Map: April 23rd, 2021.

Todd Shelly, PS No. 4001041111
Agent for PEA GROUP.

LEGAL DESCRIPTION:

PER DEVON TITLE AGENCY (AGENT FOR OLD REPUBLIC NATIONAL TITLE INSURANCE COMPANY) COMMITMENT NO. 10008267 – EFFECTIVE DATE FEBRUARY 5TH, 2021.

Land situated in the City of Livonia, County of Wayne, State of Michigan described as follows: Lots 75 to Lot 80, both inclusive, B. E. TAYLOR'S GREEN ACRES SUBDIVISION, according to the plat thereof as recorded in Liber 69, page 75 of Plats, Wayne County Records, and also a parcel of land adjoining, being completely described as: Commencing at the Northeast corner of Section 23, Town 1 South, Range 9 East, City of Livonia, Wayne County, Michigan; thence along the North line of said Section 23 due West 210.00 feet; thence South 0°2311"East, 59.00 feet to the point of beginning; thence due West 125.03 feet to the East boundary of B.E. Taylor's Green Acres (Liber 69, page 75); thence along said boundary line South 0°21'38"East, 1.00 feet; thence along the North line of Lots 76, 77, 78, 79 and 80 of said Subdivision due West 438.05 feet; thence along the East right of way line of Beatrice Avenue due South 548.73 feet and South 12°49'30"West 63.86 feet to the Southwest corner of Lot 75 of said Subdivision; thence along the South line of Lot 75 of said Subdivision due East 456.07 feet to the East boundary line of said Subdivision; thence along said boundary line South 0°21'38"East, 0.98 feet; thence Due East 275.30 feet to the right of way line of Middlebelt Road (120 feet wide); thence along said right of way North 00°2311"West 462.00 feet; thence Due West 150.00 feet; thence North 00°2311"West 151.00 feet to the POINT OF BEGINNING.

LEGEND

- IRON FOUND
- IRON SET
- NAIL FOUND
- NAIL & CAP SET
- BRASS PLUG SET
- MONUMENT FOUND
- MONUMENT SET
- SEC. CORNER FOUND
- R RECORDED
- M MEASURED
- C CALCULATED

EXISTING

- ELEC., PHONE OR CABLE TV O.H. LINE, POLE & GUY WIRE
- UNDERGROUND CABLE TV, CATV PEDESTAL
- TELEPHONE U.G. CABLE, PEDESTAL & MANHOLE
- ELECTRIC U.G. CABLE, MANHOLE, METER & HANDHOLE
- GAS MAIN, VALVE & GAS LINE MARKER
- WATERMAIN, HYD., GATE VALVE, TAPPING SLEEVE & VALVE
- SANITARY SEWER, CLEANOUT & MANHOLE
- STORM SEWER, CLEANOUT & MANHOLE
- COMBINED SEWER & MANHOLE
- SQUARE, ROUND & BEEHIVE CATCH BASIN, YARD DRAIN
- POST INDICATOR VALVE
- WATER VALVE BOX/HYDRANT VALVE BOX, SERVICE SHUTOFF
- MAILBOX, TRANSFORMER, IRRIGATION CONTROL VALVE
- UNIDENTIFIED STRUCTURE
- SPOT ELEVATION
- CONTOUR LINE
- FENCE
- GUARD RAIL
- STREET LIGHT
- SIGN
- CONCRETE
- ASPHALT
- GRAVEL SHOULDER
- WETLAND

REFERENCE DRAWINGS

WATER MAIN	CITY OF LIVONIA, EMAILED APRIL 9TH, 2021
COMBINED SEWER	CITY OF LIVONIA, EMAILED APRIL 9TH, 2021
GAS	CONSUMERS ENERGY, QUARTER SECTION MAP 51-5-23-1, DATED 01-23-18
FLOOD PLAIN	FEMA FLOOD MAP: 26163C0064E, DATED FEBRUARY 2ND, 2012
COMMUNICATIONS	CHARTER COMMUNICATIONS, EMAILED APRIL 15TH, 2021
ELECTRIC	DTE, FACILITY MAP #268-328, EMAILED APRIL 19TH, 2021

SCHEDULE B–II EXCEPTIONS:

PER DEVON TITLE AGENCY (AGENT FOR OLD REPUBLIC NATIONAL TITLE INSURANCE COMPANY), COMMITMENT NUMBER 10008267, EFFECTIVE DATE: FEBRUARY 5TH, 2021.

ITEMS 1–14 & 16–18, ARE NOT PLOTTABLE SURVEY ITEMS.

(15) ANY AND ALL EASEMENTS AND RESTRICTIONS AS SHOWN ON 15. THE RECORDED PLAT.

(19) DETROIT EDISON OVERHEAD EASEMENT (RIGHT OF WAY) IN FAVOR OF THE DETROIT EDISON COMPANY AND THE COVENANTS, CONDITIONS AND RESTRICTIONS CONTAINED IN INSTRUMENT RECORDED IN LIBER 50444, PAGE 250. (EASEMENT DOES NOT AFFECT PARCEL)

(20) EIGHT FOOT WIDE (8') STORM SEWER EASEMENT IN FAVOR OF CITY OF LIVONIA AND THE COVENANTS, CONDITIONS AND RESTRICTIONS CONTAINED IN INSTRUMENT RECORDED IN LIBER 20467, PAGE 154, AS REFLECTED ON THE SURVEY DATED JANUARY 20, 2006, PREPARED BY WILLIAM G. CARLSON, R.P.L.S. NO. 14759. (AS PLOTTED.)

(21) TWENTY FOOT WIDE (20') GAS MAIN EASEMENT IN FAVOR OF CONSUMERS POWER COMPANY AND THE COVENANTS, CONDITIONS AND RESTRICTIONS CONTAINED IN INSTRUMENT RECORDED IN LIBER 20696, PAGE 268, AS REFLECTED ON THE SURVEY DATED JANUARY 20, 2006, PREPARED BY WILLIAM G. CARLSON, R.P.L.S. NO. 14759. (AS PLOTTED)

(22) TERMS AND CONDITIONS CONTAINED IN 25 FOOT BY 30 FOOT (30') SANITARY SEWER EASEMENT, AS DISCLOSED BY INSTRUMENT RECORDED IN LIBER 22506, PAGE 504. (AS PLOTTED.)

(23) COVENANTS, CONDITIONS, RESTRICTIONS AND OTHER PROVISIONS BUT OMITTING RESTRICTIONS, IF ANY, BASED ON RACE, COLOR, RELIGION, SEX, HANDICAP, FAMILIAL STATUS OR NATIONAL ORIGIN AS CONTAINED IN INSTRUMENT RECORDED IN LIBER 19243, PAGE 300, LIBER 6883, PAGE 493 AND AMENDED IN LIBER 8399, PAGE 249. (NOT PLOTTED.)

(24) TEN FOOT WIDE (10') DETROIT EDISON UNDERGROUND EASEMENT (RIGHT OF WAY) IN FAVOR OF THE DETROIT EDISON COMPANY AND THE COVENANTS, CONDITIONS AND RESTRICTIONS CONTAINED IN INSTRUMENT RECORDED IN LIBER 37095, PAGE 172, AS REFLECTED ON THE SURVEY DATED JANUARY 20, 2006, PREPARED BY WILLIAM G. CARLSON, R.P.L.S. NO. 14759. (EASEMENT DOES NOT AFFECT PARCEL.)

SURVEYOR'S NOTES:

A THE SUBJECT PARCEL HAS DIRECT ACCESS TO MIDDLEBELT ROAD.

B THERE WAS NO OBSERVED EVIDENCE OF EARTH MOVING WORK, BUILDING CONSTRUCTION, OR BUILDING ADDITIONS AT THE TIME OF THE SURVEY.

C THERE WAS NO OBSERVED EVIDENCE OF SITE USE AS A SOLID WASTE DUMP, SUMP OR SANITARY LANDFILL AT THE TIME OF THE SURVEY.

D THERE ARE NO KNOWN PROPOSED CHANGES TO THE RIGHT–OF–WAY FOR FORT STREET OR MIDDLEBELT ROAD.

E NO WETLANDS WERE DELINEATED ON THE SUBJECT PARCEL AT THE TIME OF THE SURVEY.

PEA GROUP
t: 844.813.2949
www.peagroup.com

STATE OF MICHIGAN
JASON D. SUTTON
ENGINEER
No. 49249
LICENSED PROFESSIONAL ENGINEER

NORTH

0 10 20 40
SCALE: 1" = 20'

811 Know what's below. Call before you dig.

CAUTION!!
THE LOCATIONS AND ELEVATIONS OF EXISTING UNDERGROUND UTILITIES AS SHOWN ON THIS DRAWING ARE ONLY APPROXIMATE. NO GUARANTEE IS EITHER EXPRESSED OR IMPLIED AS TO THE COMPLETENESS OR ACCURACY THEREOF. THE CONTRACTOR SHALL BE EXCLUSIVELY RESPONSIBLE FOR PRIOR VERIFICATION OF CONSTRUCTION LOCATIONS AND ELEVATIONS PRIOR TO THE START OF CONSTRUCTION.

CLIENT
THE CASE GROUP
28175 HAGGERTY ROAD
NOVI, MI

PROJECT TITLE
COMMUNITY FINANCIAL CREDIT UNION LIVONIA
5 MILE ROAD/ MIDDLEBELT ROAD
LIVONIA, MI

REVISIONS
- -

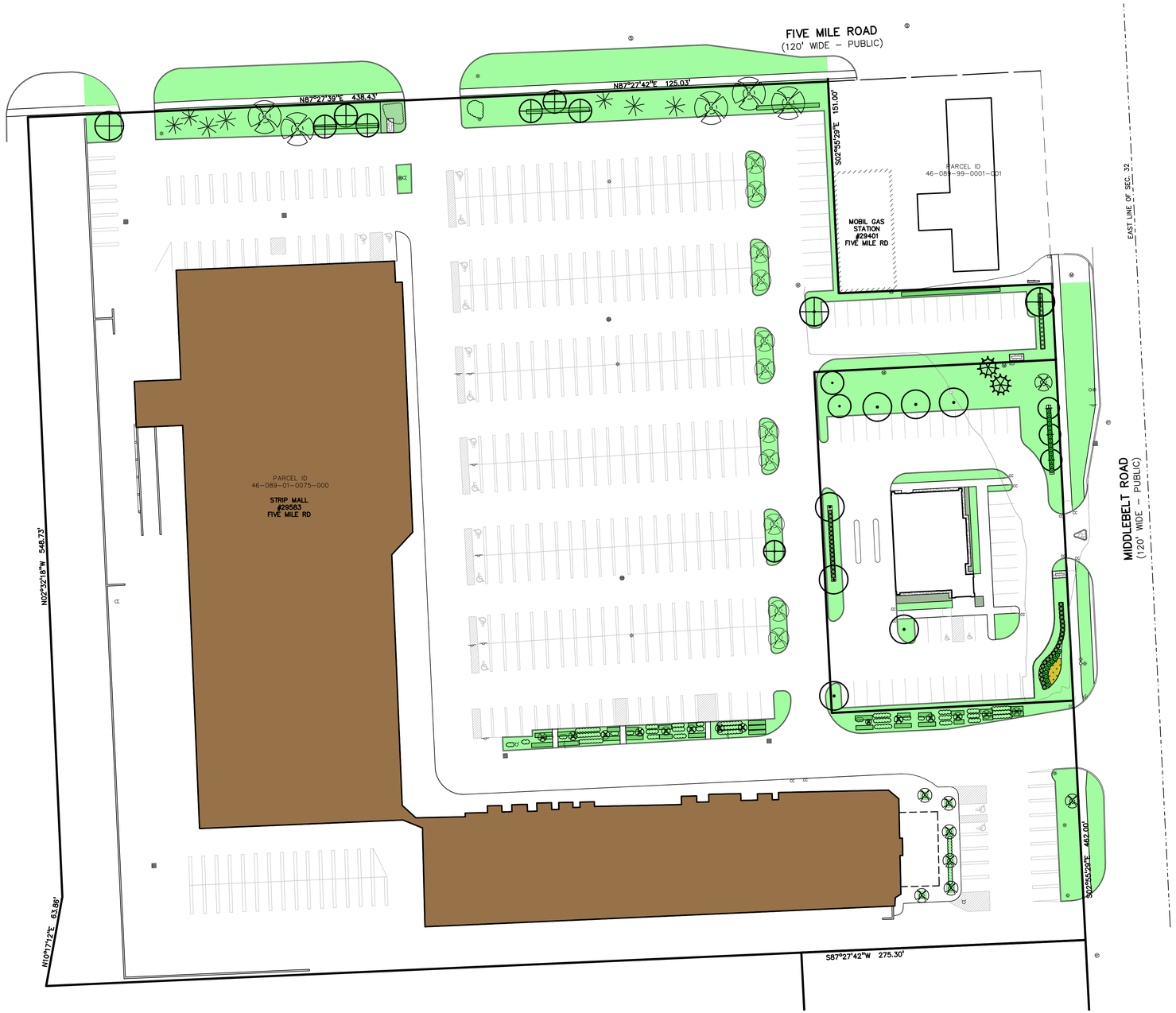
ORIGINAL ISSUE DATE:
MAY 14, 2021

DRAWING TITLE
TOPOGRAPHIC SURVEY

PEA JOB NO.	2021-0055
P.M.	LAA
DN.	JKS
DES.	JDS

DRAWING NUMBER:
C-1.0

NOT FOR CONSTRUCTION



PEA GROUP

t: 844.813.2949
www.peagroup.com

C:\Users\cruse\Desktop\Sears\AJANETEVANS MI SEAL.JPG

NORTH

0 20 40 80

SCALE: 1" = 40'

811 Know what's below. Call before you dig.

CAUTION!!
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CLIENT
ANK ENTERPRISES, INC.
106 KERCHEVAL AVENUE
GROSSE POINTE FARMS, MI 48236

PROJECT TITLE
MID 5 CENTER
5 MILE ROAD/MIDDLE BELT ROAD
LIVONIA, MI 48154

REVISIONS
- -

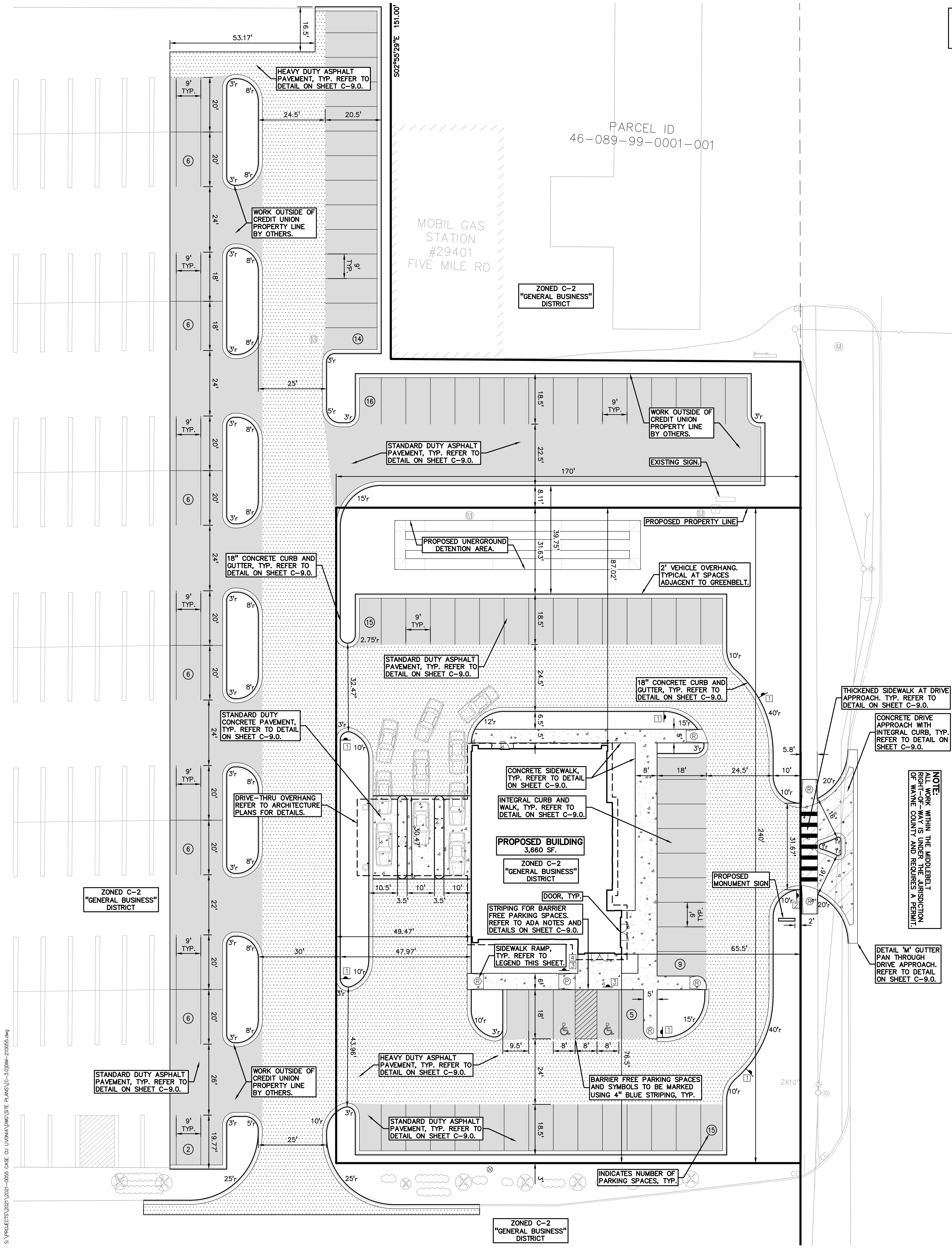
ORIGINAL ISSUE DATE:
MAY 7, 2021

DRAWING TITLE
SHOPPING CENTER SITE PLAN

PEA JOB NO.	2021-0219
P.M.	LAA
DN.	CLR
DES.	JLE

DRAWING NUMBER:
SL-1.0

S:\PROJECTS\2021\2021-0219 ANK 5 MIDDLEBELT LIVONIA\DWG\CONCEPTUAL\COLOR RENDERING - 21-0219.DWG



FLOODPLAIN NOTE:
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BENCHMARKS
(GPS DERIVED – NAVD88)

BM #300
CUT CROSS ON SOUTHEAST BOLT OF LIGHT POLE, LOCATED 35' SOUTH OF MOBILE GAS STATION'S SOUTHEAST BUILDING CORNER.
ELEV. – 643.18'

BM #301
CUT CROSS ON NORTHEAST BOLT OF LIGHT POLE, LOCATED ON FIRST LIGHT POLE OF THE SOUTH SIDE ENTRANCE OF LOS TRES AMIGOS.
ELEV. – 642.13'

SITE DATA TABLE:

SITE AREA: 0.94 AC (40,800 SF)

ZONING: C-2, GENERAL BUSINESS DISTRICT
PROPOSED USE: CREDIT UNION

OUTLOT "A" BUILDING INFORMATION:

MAXIMUM BUILDING HEIGHT = 2 STORIES (35')
PROPOSED BUILDING HEIGHT = 1 STORY

LOT MINIMUM = 4,000 SF
LOT AREA = 40,800 SF

SETBACK REQUIREMENTS:	REQUIRED	PROVIDED
FRONT (EAST):	60'	65.50'
SIDE (NORTH):	5'	87.02'
SIDE (SOUTH):	5'	76.50'
REAR (WEST):	5'	49.47'

PARKING CALCULATIONS:

BANK = 1 SPACE PER 150 SF
REQUIRED = 3,660/150 = 24.4 ~ 24 SPACES
PROVIDED = 45 SPACES

OVERALL PARKING PROVIDED:

CURRENT PARKING = 448 SPACES
SPACES REMOVED FOR CREDIT UNION = 142 SPACES
ADDED SPACES = 79 SPACES
CREDIT UNION SPACES = 45 SPACE

TOTAL PARKING PROVIDED = 430 SPACES

LEGAL DESCRIPTION:

PER DEVON TITLE AGENCY (AGENT FOR OLD REPUBLIC NATIONAL TITLE INSURANCE COMPANY) COMMITMENT NO. 10008267 – EFFECTIVE DATE FEBRUARY 5TH, 2021.

Land situated in the City of Livonia, County of Wayne, State of Michigan described as follows: Lots 75 to Lot 80, both inclusive, B. E. TAYLOR'S GREEN ACRES SUBDIVISION, according to the plat thereof as recorded in Liber 69, page 75 of Plats, Wayne County Records, and also a parcel of land adjoining, being completely described as: Commencing at the Northeast corner of Section 23, Town 1 South, Range 9 East, City of Livonia, Wayne County, Michigan; thence along the North line of said Section 23 due West 210.00 feet; thence South 0°23'11"East, 59.00 feet to the point of beginning; thence due West 125.03 feet to the East boundary of B.E. Taylor's Green Acres (Liber 69, page 75); thence along said boundary line South 0°21'38"East, 1.00 feet; thence along the North line of Lots 76, 77, 78, 79 and 80 of said Subdivision due West 438.05 feet; thence along the East right of way line of Beatrice Avenue due South 548.73 feet and South 12°49'30"West 63.86 feet to the Southwest corner of Lot 75 of said Subdivision; thence along the South line of Lot 75 of said Subdivision due East 456.07 feet to the East boundary line of said Subdivision; thence along said boundary line South 0°21'38"East, 0.98 feet; thence Due East 275.30 feet to the right of way line of Middlebelt Road (120 feet wide); thence along said right of way North 00°23'11"West 462.00 feet; thence Due West 150.00 feet; thence North 00°23'11"West 151.00 feet to the POINT OF BEGINNING.

LEGEND

IRON FOUND
IRON SET
NAIL FOUND
NAIL & CAP SET
BRASS PLUG SET
MONUMENT FOUND
MONUMENT SET
SEC. CORNER FOUND
R RECORDED
M MEASURED
C CALCULATED

EXISTING / PROPOSED

ELEC., PHONE OR CABLE TV O.H. LINE, POLE & GUY WIRE
UNDERGROUND CABLE TV, CATV PEDESTAL
TELEPHONE U.G. CABLE, PEDESTAL & MANHOLE
ELECTRIC U.G. CABLE, MANHOLE, METER & HANDHOLE
GAS MAIN, VALVE & GAS LINE MARKER
WATERMAIN, HYD., GATE VALVE, TAPPING SLEEVE & VALVE
SANITARY SEWER, CLEANOUT & MANHOLE
STORM SEWER, CLEANOUT & MANHOLE
COMBINED SEWER & MANHOLE
SQUARE, ROUND & BEEHIVE CATCH BASIN, YARD DRAIN
POST INDICATOR VALVE
WATER VALVE BOX/HYDRANT VALVE BOX, SERVICE SHUTOFF
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SIGN
CONCRETE (STD DUTY, HEAVY DUTY, R.O.W. ONLY)
ASPHALT (STD DUTY, HEAVY DUTY, DEEP STRENGTH)
GRAVEL SHOULDER
WETLAND

REFERENCE DRAWINGS

WATER MAIN	CITY OF LIVONIA, EMAILED APRIL 9TH, 2021
COMBINED SEWER	CITY OF LIVONIA, EMAILED APRIL 9TH, 2021
GAS	CONSUMERS ENERGY, QUARTER SECTION MAP 51-5-23-1, DATED 01-23-18
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COMMUNICATIONS	CHARTER COMMUNICATIONS, EMAILED APRIL 15TH, 2021
ELECTRIC	DTE, FACILITY MAP #268-328, EMAILED APRIL 19TH, 2021

SIDEWALK RAMP LEGEND:

SIDEWALK RAMP 'TYPE R' Ⓡ
SIDEWALK RAMP 'TYPE P' Ⓟ
REFER TO LATEST MDOT R-28 STANDARD RAMP AND DETECTABLE WARNING DETAILS

SIGN LEGEND:

'NO PARKING FIRE LANE' SIGN 1
'STOP' SIGN 2
'BARRIER FREE PARKING' SIGN 3
'VAN ACCESSIBLE' SIGN 4
REFER TO DETAIL SHEET FOR SIGN DETAILS

REFER TO WAYNE COUNTY NOTES AND DETAILS ON SHEET #####.

PAVING NOTES:

1. IN AREAS WHERE NEW PAVEMENTS ARE BEING CONSTRUCTED, THE TOPSOIL AND SOIL CONTAINING ORGANIC MATTER SHALL BE REMOVED PRIOR TO PAVEMENT CONSTRUCTION.
2. PROVIDE EXPANSION JOINTS AND JOINT SEALANT AT TWO "END-OF-RADIUS" LOCATIONS (OPPOSITE SIDES AT EACH LONG END) OF CONCRETE CURB ISLANDS.
3. REFER TO ARCHITECTURAL PLANS FOR DETAILS OF FROST SLAB AT EXTERIOR BUILDING DOORS.
4. CONSTRUCTION TRAFFIC SHOULD BE MINIMIZED ON THE NEW PAVEMENT. IF CONSTRUCTION TRAFFIC IS ANTICIPATED ON THE PAVEMENT STRUCTURE, THE INITIAL LIFT THICKNESS COULD BE INCREASED AND PLACEMENT OF THE FINAL LIFT COULD BE DELAYED UNTIL THE MAJORITY OF THE CONSTRUCTION ACTIVITIES HAVE BEEN COMPLETED. THIS ACTION WILL ALLOW REPAIR OF LOCALIZED FAILURE, IF ANY DOES OCCUR, AS WELL AS REDUCE LOAD DAMAGE ON THE PAVEMENT SYSTEM.
5. CONCRETE PAVEMENT JOINTING – UNLESS SHOWN OTHERWISE IN THE PLANS OR REQUIRED BY THE AUTHORITY HAVING JURISDICTION;
   - 5.1. WHERE PROPOSED CONCRETE ABUTS A STRUCTURE PROVIDE A MINIMUM ½" EXPANSION JOINT WITH SEALANT, THE JOINT FILLER BOARD MUST BE AT LEAST THE FULL DEPTH OF THE CONCRETE AND HELD DOWN A ½INCH TO ALLOW FOR SEALING
   - 5.2. WHERE PROPOSED CONCRETE ABUTS EXISTING CONCRETE OR IN BETWEEN POURS OF PROPOSED CONCRETE (CONSTRUCTION JOINT) PROVIDE 5/8" DOWELS EVERY 30" CENTER TO CENTER HALF WAY ALONG THE THICKNESS OF THE PROPOSED PAVEMENT. ALTERNATE DOWELS SIZES AND SPACING MUST BE APPROVED THE ENGINEER PRIOR TO COMMENCING WORK AND VIA THE SUBMITTAL PROCESS.
   - 5.3. WHERE PROPOSED CONCRETE ABUTS EXISTING OR PROPOSED SIDEWALK PROVIDE A MINIMUM ½" EXPANSION JOINT WITH SEALANT
   - 5.4. WHERE PROPOSED CONCRETE ABUTS EXISTING OR PROPOSED CURBING PROVIDE A MINIMUM ½" EXPANSION JOINT WITH SEALANT
   - 5.5. CONTROL, LONGITUDINAL AND/OR TRANSVERSE JOINTS SHALL BE PLACED TO PROVIDE PANELS WITHIN THE PAVEMENT AS SQUARE AS POSSIBLE WITH THE FOLLOWING MAXIMUM SPACING PARAMETERS;
     - 5.5.1. 6-INCH THICK CONCRETE PAVEMENT: 12' X 12'
     - 5.5.2. 8-INCH THICK CONCRETE PAVEMENT: 15' X 15'
   - 5.6. IRREGULAR-SHAPED PANELS MAY REQUIRE THE USE OF REINFORCING MESH OR FIBER MESH AS DETERMINED BY THE ENGINEER. THE USE OF MESH MUST BE APPROVED THE ENGINEER PRIOR TO COMMENCING WORK AND VIA THE SUBMITTAL PROCESS.
   - 5.7. IF A JOINT PLAN IS NOT PROVIDED IN THE PLANS, THE CONTRACTOR SHALL SUBMIT ONE TO THE ENGINEER FOR REVIEW PRIOR TO COMMENCING WORK AND VIA THE SUBMITTAL PROCESS.
6. CONCRETE CURBING JOINTING – UNLESS SHOWN OTHERWISE IN THE PLANS OR REQUIRED BY THE AUTHORITY HAVING JURISDICTION;
   - 6.1. WHERE PROPOSED CONCRETE CURBING ABUTS A STRUCTURE PROVIDE A MINIMUM ½" EXPANSION JOINT WITH SEALANT
   - 6.2. WHERE PROPOSED CONCRETE ABUTS EXISTING OR PROPOSED SIDEWALK PROVIDE A MINIMUM ½" EXPANSION JOINT WITH SEALANT
   - 6.3. WHERE PROPOSED CONCRETE ABUTS EXISTING CURBING PROVIDE A MINIMUM ½" EXPANSION JOINT WITH SEALANT
   - 6.4. IN BETWEEN POURS OF PROPOSED CONCRETE CURBING (CONSTRUCTION JOINT)
     - 6.4.1. CARRY THE REBAR CONTINUOUSLY BETWEEN POURS
     - 6.4.2. IF THE REBAR IS NOT LONG ENOUGH TO CARRY CONTINUOUSLY THEN TIE TWO PIECES OF REBAR PER THE LATEST MDOT SPECIFICATIONS
   - 6.5. CONTROL JOINTS SHALL BE PLACED A MAXIMUM 10' CENTER TO CENTER AND AT ALL RADIUS RETURNS

GENERAL NOTES:

THESE NOTES APPLY TO ALL CONSTRUCTION ACTIVITIES ON THIS PROJECT.

1. ALL CONSTRUCTION, WORKMANSHIP AND MATERIALS SHALL BE IN ACCORDANCE WITH CURRENT OSHA, MDOT AND MUNICIPALITY STANDARDS AND REGULATIONS.
2. THE CONTRACTOR SHALL NOTIFY THE LIVONIA ENGINEER AND/OR THE AUTHORITY HAVING JURISDICTION 3 BUSINESS DAYS PRIOR TO THE BEGINNING OF CONSTRUCTION.
3. THE CONTRACTOR MUST CONTACT THE ENGINEER SHOULD THEY ENCOUNTER ANY DESIGN ISSUES DURING CONSTRUCTION. IF THE CONTRACTOR MAKES DESIGN MODIFICATIONS WITHOUT THE WRITTEN DIRECTION OF THE DESIGN ENGINEER, THE CONTRACTOR DOES SO AT HIS OWN RISK.
4. ALL NECESSARY PERMITS, TESTING, BONDS AND INSURANCES ETC., SHALL BE PAID FOR BY THE CONTRACTOR. THE OWNER SHALL PAY FOR ALL CITY INSPECTION FEES.
5. THE CONTRACTOR SHALL NOTIFY THE APPROPRIATE 811/ONE CALL UTILITY LOCATING CENTER, THE CITY ENGINEER AND/OR THE AUTHORITY HAVING JURISDICTION 3 BUSINESS DAYS PRIOR TO THE BEGINNING OF CONSTRUCTION. IF NO NOTIFICATION IS GIVEN AND DAMAGE RESULTS, SAID DAMAGE WILL BE REPAIRED AT SOLE EXPENSE OF THE CONTRACTOR. IF EXISTING UTILITY LINES ARE ENCOUNTERED THAT CONFLICT IN LOCATION WITH NEW CONSTRUCTION, THE CONTRACTOR SHALL NOTIFY THE DESIGN ENGINEER SO THAT THE CONFLICT MAY BE RESOLVED.
6. CONTRACTOR TO VERIFY THAT THE PLANS AND SPECIFICATIONS ARE THE VERY LATEST PLANS AND SPECIFICATIONS AND FURTHERMORE, VERIFY THAT THESE PLANS AND SPECIFICATIONS HAVE BEEN APPROVED. ALL ITEMS CONSTRUCTED BY THE CONTRACTOR PRIOR TO RECEIVING FINAL APPROVAL, HAVING TO BE ADJUSTED OR RE-DONE, SHALL BE AT THE CONTRACTORS EXPENSE. SHOULD THE CONTRACTOR ENCOUNTER A CONFLICT BETWEEN THESE PLANS AND/OR SPECIFICATIONS, THEY SHALL SEEK CLARIFICATION IN WRITING FROM THE ENGINEER BEFORE COMMENCEMENT OF CONSTRUCTION. FAILURE TO DO SO SHALL BE AT SOLE EXPENSE TO THE CONTRACTOR.
7. ANY WORK WITHIN THE STREET OR HIGHWAY RIGHTS-OF-WAY SHALL BE PERFORMED IN ACCORDANCE WITH THE REQUIREMENTS OF THE AGENCIES HAVING JURISDICTION AND SHALL NOT BEGIN UNTIL ALL NECESSARY PERMITS HAVE BEEN ISSUED FOR THE WORK.
8. ALL PROPERTIES OR FACILITIES IN THE SURROUNDING AREAS, PUBLIC OR PRIVATE, DESTROYED OR OTHERWISE DISTURBED DUE TO CONSTRUCTION, SHALL BE REPLACED AND/OR RESTORED TO THE ORIGINAL CONDITION BY THE CONTRACTOR.
9. THE CONTRACTOR SHALL PROVIDE ALL NECESSARY BARRICADING, SIGNAGE, LIGHTS AND TRAFFIC CONTROL DEVICES TO PROTECT THE WORK AND SAFELY MAINTAIN TRAFFIC IN ACCORDANCE WITH LOCAL REQUIREMENTS AND THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (LATEST EDITION). THE DESIGN ENGINEER, OWNER, CITY OF LIVONIA AND STATE SHALL NOT BE HELD LIABLE FOR ANY CLAIMS RESULTING FROM ACCIDENTS OR DAMAGES CAUSED BY THE CONTRACTOR'S FAILURE TO COMPLY WITH TRAFFIC AND PUBLIC SAFETY REGULATIONS DURING THE CONSTRUCTION PERIOD.
10. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO ADJUST THE TOP OF ALL EXISTING AND PROPOSED STRUCTURES (MANHOLES, CATCH BASINS, INLETS, GATE WELLS ETC.) WITHIN GRADED AND /OR PAVED AREAS TO FINAL GRADE SHOWN ON THE PLANS. ALL SUCH ADJUSTMENTS SHALL BE INCIDENTAL TO THE JOB AND WILL NOT BE PAID FOR SEPARATELY.

NOT FOR CONSTRUCTION

PEA GROUP
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STATE OF MICHIGAN
JASON D. SUTTON
ENGINEER
No. 49249
LICENSED PROFESSIONAL ENGINEER

NORTH

0 10 20 40
SCALE: 1" = 20'

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CLIENT
THE CASE GROUP
28175 HAGGERTY ROAD
NOVI, MI

PROJECT TITLE
COMMUNITY FINANCIAL CREDIT UNION LIVONIA
5 MILE ROAD/ MIDDLEBELT ROAD
LIVONIA, MI

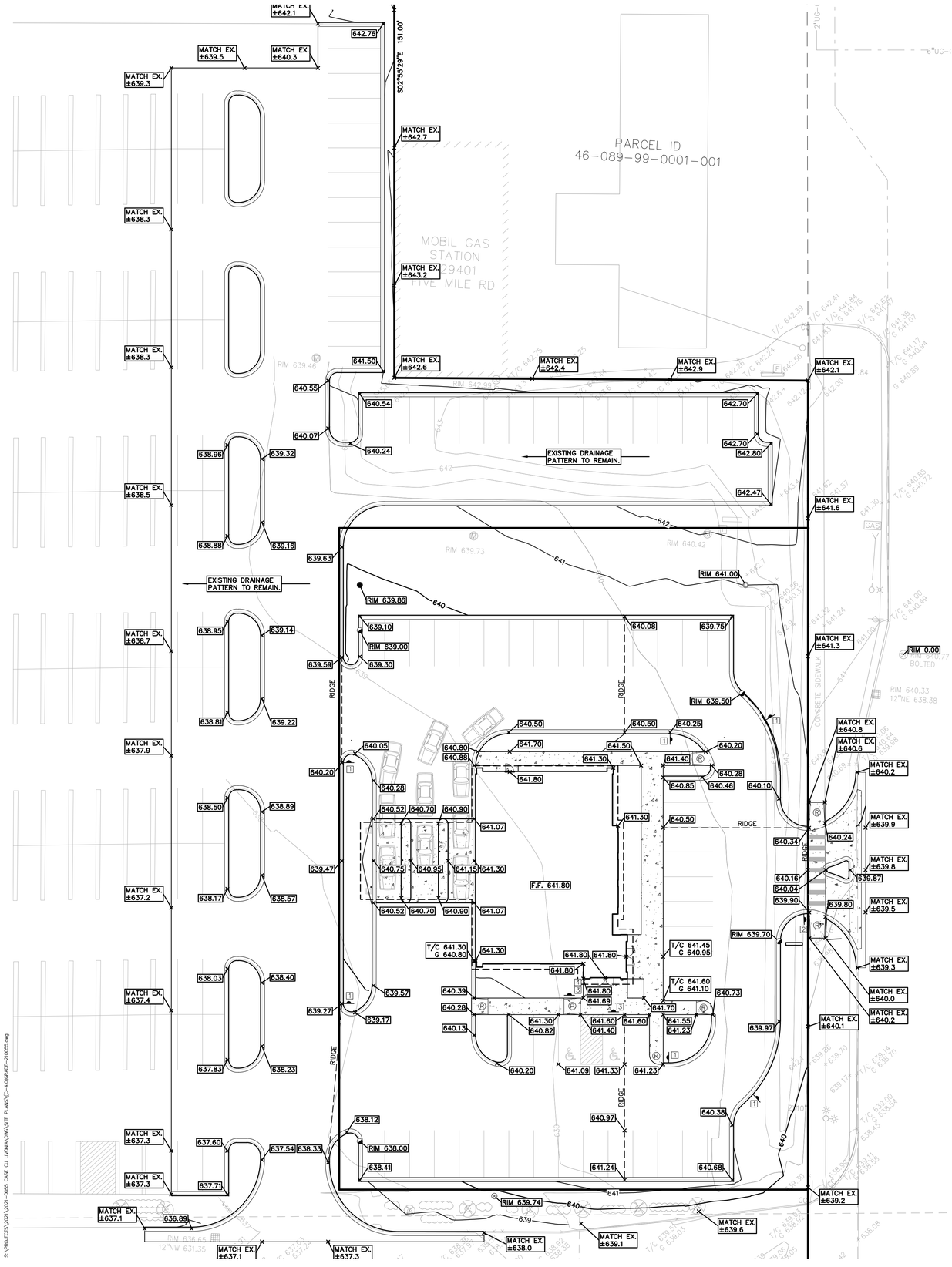
REVISIONS
- -

ORIGINAL ISSUE DATE:
MAY 14, 2021

DRAWING TITLE
PRELIMINARY DIMENSION PLAN

PEA JOB NO.	2021-0055
P.M.	LAA
DN.	JKS
DES.	JDS

DRAWING NUMBER:
C-3.0



FLOODPLAIN NOTE:
BY GRAPHICAL PLOTTING, SITE IS WITHIN ZONE 'X', AREA DETERMINED TO BE OUTSIDE OF THE 0.2% ANNUAL CHANCE FLOODPLAIN PER FLOOD INSURANCE RATE MAP NUMBER26163C0064E, EFFECTIVE FEBRUARY 02, 2012.

BENCHMARKS
(GPS DERIVED – NAVD88)

BM #300
CUT CROSS ON SOUTHEAST BOLT OF LIGHT POLE, LOCATED 35' SOUTH OF MOBILE GAS STATION'S SOUTHEAST BUILDING CORNER.
ELEV. – 643.18'

BM #301
CUT CROSS ON NORTHEAST BOLT OF LIGHT POLE, LOCATED ON FIRST LIGHT POLE OF THE SOUTH SIDE ENTRANCE OF LOS TRES AMIGOS.
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LEGAL DESCRIPTION:

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- IRON SET
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- NAIL & CAP SET
- BRASS PLUG SET
- MONUMENT FOUND
- MONUMENT SET
- SEC. CORNER FOUND
- R RECORDED
- M MEASURED
- C CALCULATED

EXISTING		PROPOSED
—OH—ELEC—	ELEC., PHONE OR CABLE TV O.H. LINE, POLE & GUY WIRE	
—UG—CATV—	UNDERGROUND CABLE TV, CATV PEDESTAL	
—UG—PHONE—	TELEPHONE U.G. CABLE, PEDESTAL & MANHOLE	
—UG—ELEC—	ELECTRIC U.G. CABLE, MANHOLE, METER & HANDHOLE	
	GAS MAIN, VALVE & GAS LINE MARKER	
	WATERMAIN, HYD., GATE VALVE, TAPPING SLEEVE & VALVE	
	SANITARY SEWER, CLEANOUT & MANHOLE	
	STORM SEWER, CLEANOUT & MANHOLE	
	COMBINED SEWER & MANHOLE	
	SQUARE, ROUND & BEEHIVE CATCH BASIN, YARD DRAIN	
	POST INDICATOR VALVE	
	WATER VALVE BOX/HYDRANT VALVE BOX, SERVICE SHUTOFF	
	MAILBOX, TRANSFORMER, IRRIGATION CONTROL VALVE	
	UNIDENTIFIED STRUCTURE	
×598.9	SPOT ELEVATION	671.21
670	CONTOUR LINE	671
	FENCE	
	GUARD RAIL	
	STREET LIGHT	
	SIGN	
CONC.	CONCRETE	STD DUTY / HEAVY DUTY / R.O.W. ONLY
ASPH.	ASPHALT	STD DUTY / HEAVY DUTY / DEEP STRENGTH
GRAVEL	GRAVEL SHOULDER	
	WETLAND	

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SIDEWALK RAMP LEGEND:

SIDEWALK RAMP 'TYPE R' (R)

SIDEWALK RAMP 'TYPE P' (P)

REFER TO LATEST MDOT R-28 STANDARD RAMP AND DETECTABLE WARNING DETAILS

SIGN LEGEND:

'NO PARKING FIRE LANE' SIGN	1
'STOP' SIGN	2
'BARRIER FREE PARKING' SIGN	3
'VAN ACCESSIBLE' SIGN	4

REFER TO DETAIL SHEET FOR SIGN DETAILS

GENERAL GRADING AND EARTHWORK NOTES:

THESE NOTES APPLY TO ALL CONSTRUCTION ACTIVITIES ON THIS PROJECT

1. CONTRACTOR TO FIELD VERIFY ALL EXISTING TREES AND BRUSH AND REMOVE ALL THAT ARE NECESSARY TO GRADE SITE.

2. ALL GRADES ARE TO TOP OF PAVEMENT UNLESS OTHERWISE NOTED.

3. THE STAGING OF CONSTRUCTION ACTIVITIES SHALL OCCUR ONLY WITHIN THE SITE BOUNDARIES. ANY CONSTRUCTION ACTIVITIES OUTSIDE OF THE SITE BOUNDARIES SHALL BE AT THE SOLE RESPONSIBILITY AND RISK OF THE CONTRACTOR.

4. ALL SOIL EROSION AND SEDIMENTATION CONTROL MEASURES SHALL MEET THE REQUIREMENTS OF THE AUTHORIZED PUBLIC AGENCY OF JURISDICTION. AN EROSION CONTROL PERMIT MUST BE SECURED FROM WAYNE COUNTY PRIOR TO CONSTRUCTION.

5. ALL EARTHWORK AND GRADING OPERATIONS SHALL BE PERFORMED IN ACCORDANCE WITH THE SOILS INVESTIGATION AND REPORT.

6. REFER TO SOIL EROSION CONTROL PLAN FOR ADDITIONAL SOIL EROSION AND SEDIMENTATION CONTROL MEASURES AND NOTES.

7. THE DETENTION BASIN SIDE SLOPES AND ALL SLOPE EXCEEDING 1:6 MUST BE STABILIZED BY SODDING OR BY PLACING A MULCH BLANKET PEGGED IN PLACE OVER SEED.

8. ALL DISTURBED AREAS SHALL BE SEEDED AND MULCHED OR SODDED IN ACCORDANCE WITH THE LANDSCAPE PLANS. PROVIDE A MINIMUM OF 3" OF TOPSOIL IN THESE AREAS UNLESS OTHERWISE NOTED.

9. THE CONTRACTOR SHALL NOTE EXISTING UNDERGROUND UTILITIES WITHIN AND ADJACENT TO THE SITE. BACKFILL FOR EXISTING UTILITY TRENCHES SHALL BE EXAMINED CRITICALLY. ANY TRENCHES FOUND TO HAVE SOFT, UNSTABLE OR UNSUITABLE BACKFILL MATERIAL, IN THE OPINION OF THE THIRD PARTY TESTING COMPANY, THAT ARE TO BE WITHIN THE ZONE OF INFLUENCE OF PROPOSED BUILDINGS OR PAVEMENT SHALL BE COMPLETELY EXCAVATED AND BACKFILLED WITH SUITABLE MATERIAL.

10. ON-SITE FILL CAN BE USED IF THE SPECIFIED COMPACTION REQUIREMENTS CAN BE ACHIEVED. IF ON-SITE SOIL IS USED, IT SHOULD BE CLEAN AND FREE OF FROZEN SOIL, ORGANICS, OR OTHER DELETERIOUS MATERIALS.

11. THE FINAL SUBGRADE/EXISTING AGGREGATE BASE SHOULD BE THOROUGHLY PROOFROLLED USING A FULLY LOADED TANDEM AXLE TRUCK OR FRONT END LOADER UNDER THE OBSERVATION OF A GEOTECHNICAL/PAVEMENT ENGINEER. LOOSE OR YIELDING AREAS THAT CANNOT BE MECHANICALLY STABILIZED SHOULD BE REINFORCED USING GEOGRIDS OR REMOVED AND REPLACED WITH ENGINEERED FILL OR AS DICTATED BY FIELD CONDITIONS.

12. SUBGRADE UNDERCUTTING, INCLUDING BACKFILLING SHALL BE PERFORMED TO REPLACE MATERIALS SUSCEPTIBLE TO FROST HEAVING AND UNSTABLE SOIL CONDITIONS. ANY EXCAVATIONS THAT MAY BE REQUIRED BELOW THE TOPSOIL IN FILL AREAS OR BELOW SUBGRADE IN CUT AREAS WILL BE CLASSIFIED AS SUBGRADE UNDERCUTTING.

13. SUBGRADE UNDERCUTTING SHALL BE PERFORMED WHERE NECESSARY AND THE EXCAVATED MATERIAL SHALL BECOME THE PROPERTY OF THE CONTRACTOR. ANY SUBGRADE UNDERCUTTING SHALL BE BACKFILLED AS RECOMMENDED IN THE GEOTECHNICAL ENGINEERING REPORT FOR THE PROJECT.

14. ANY SUB-GRADE WATERING REQUIRED TO ACHIEVE REQUIRED DENSITY SHALL BE CONSIDERED INCIDENTAL TO THE JOB.

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REVISIONS
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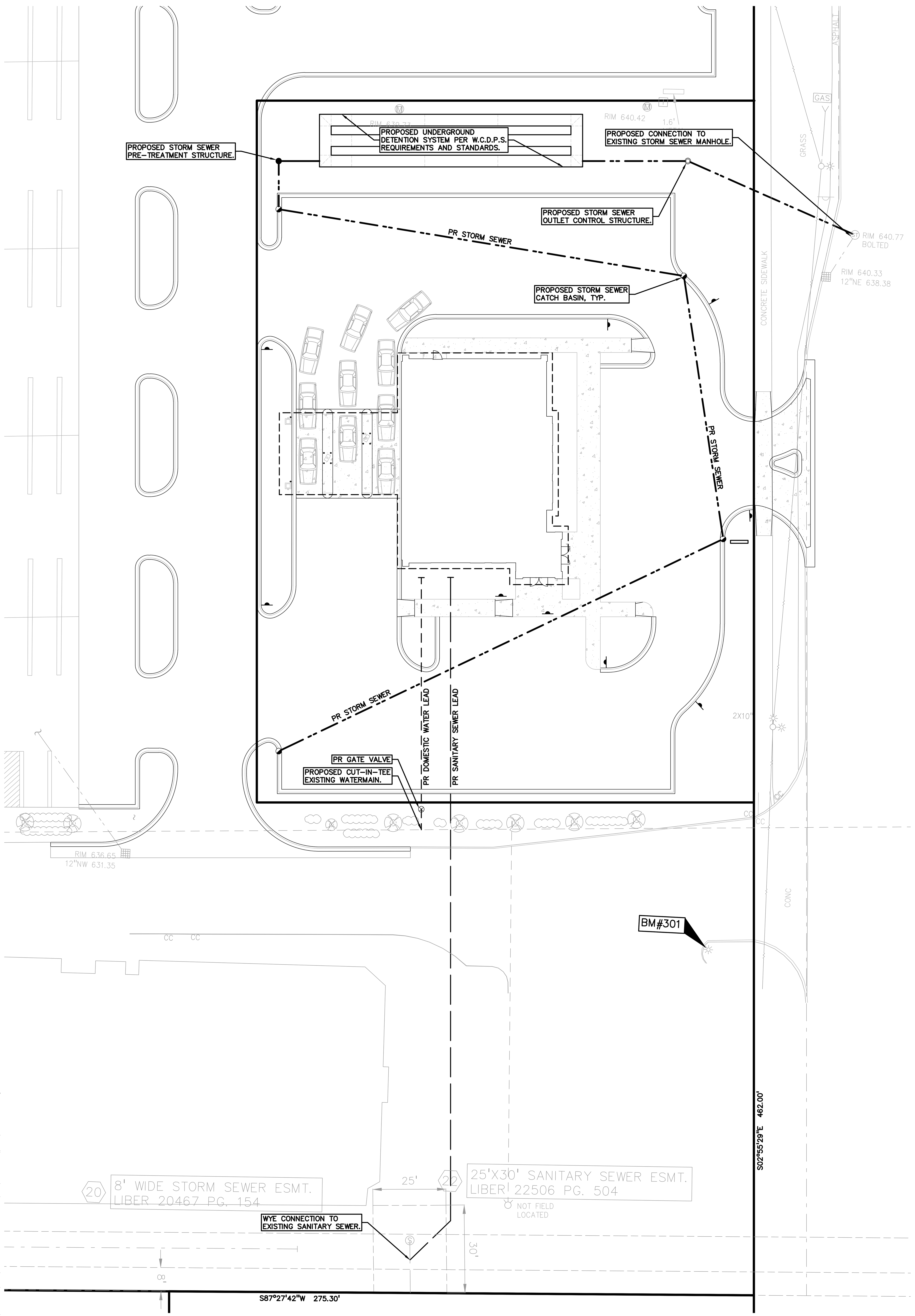
ORIGINAL ISSUE DATE:
MAY 14, 2021

DRAWING TITLE
PRELIMINARY GRADING PLAN

PEA JOB NO.	2021-0055
P.M.	LAA
DN.	JKS
DES.	JDS

DRAWING NUMBER:
C-4.0



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ASPHALT (STD DUTY, HEAVY DUTY, DEEP STRENGTH)
GRAVEL SHOULDER
WETLAND

REFERENCE DRAWINGS

WATER MAIN	CITY OF LIVONIA, EMAILED APRIL 9TH, 2021
COMBINED SEWER	CITY OF LIVONIA, EMAILED APRIL 9TH, 2021
GAS	CONSUMERS ENERGY, QUARTER SECTION MAP 51-5-23-1, DATED 01-23-18
FLOOD PLAIN	FEMA FLOOD MAP, 26163C0064E, DATED FEBRUARY 2ND, 2012
COMMUNICATIONS	CHARTER COMMUNICATIONS, EMAILED APRIL 15TH, 2021
ELECTRIC	DTE, FACILITY MAP #268-328, EMAILED APRIL 19TH, 2021

PEA GROUP
t: 844.813.2949
www.peagroup.com

STATE OF MICHIGAN
JASON D. SUTTON
ENGINEER
No. 49249
LICENSED PROFESSIONAL ENGINEER

NORTH

0 10 20 40
SCALE: 1" = 20'

811 Know what's below. Call before you dig.

CAUTION!!
THE LOCATIONS AND ELEVATIONS OF EXISTING UNDERGROUND UTILITIES AS SHOWN ON THIS DRAWING ARE ONLY APPROXIMATE. NO GUARANTEE IS EITHER EXPRESSED OR IMPLIED AS TO THE COMPLETENESS OR ACCURACY THEREOF. THE CONTRACTOR SHALL BE EXCLUSIVELY RESPONSIBLE FOR DETERMINING THE EXACT UTILITY LOCATIONS AND ELEVATIONS PRIOR TO THE START OF CONSTRUCTION.

GENERAL UTILITY NOTES:

1. ALL WORKMANSHIP AND MATERIALS SHALL BE IN ACCORDANCE WITH THE STANDARDS AND SPECIFICATIONS OF THE CITY OF LIVONIA
2. ALL TRENCHES UNDER OR WITHIN THREE (3) FEET OR THE FORTY-FIVE (45) DEGREE ZONE OF INFLUENCE LINE OF EXISTING AND/OR PROPOSED PAVEMENT, BUILDING PAD OR DRIVE APPROACH SHALL BE BACKFILLED WITH SAND COMPACTED TO AT LEAST NINETY-FIVE (95) PERCENT OF MAXIMUM UNIT WEIGHT (ASTM D-1557). ALL OTHER TRENCHES TO BE COMPACTED TO 90% OR BETTER.
3. WHENEVER EXISTING MANHOLES OR SEWER PIPE ARE TO BE TAPPED, DRILL HOLES 4" CENTER TO CENTER, AROUND PERIPHERY OF OPENING TO CREATE A PLANE OF WEAKNESS JOINT BEFORE BREAKING SECTION OUT.
4. THE LOCATIONS AND DIMENSIONS SHOWN ON THE PLANS FOR EXISTING UTILITIES ARE IN ACCORDANCE WITH AVAILABLE INFORMATION WITHOUT UNCOVERING AND MEASURING. THE DESIGN ENGINEER DOES NOT GUARANTEE THE ACCURACY OF THIS INFORMATION OR THAT ALL EXISTING UNDERGROUND FACILITIES ARE SHOWN. CONTRACTOR TO FIELD VERIFY UTILITIES.
5. THE CONTRACTOR MUST COORDINATE TO ENSURE ALL REQUIRED PIPES, CONDUITS, CABLES AND SLEEVES ARE PROPERLY PLACED FOR THE INSTALLATION OF GAS, ELECTRIC, PHONE, CABLE, IRRIGATION, ETC. IN SUCH A MANNER THAT WILL FACILITATE THEIR PROPER INSTALLATION PRIOR TO THE PLACEMENT OF THE PROPOSED PAVEMENT AND LANDSCAPING.
6. PIPE LENGTHS INDICATED ARE FROM CENTER OF STRUCTURE AND TO END OF FLARED END SECTION UNLESS NOTED OTHERWISE.
7. CONTRACTOR TO INSPECT ALL EXISTING PUBLIC STORM SEWER, SANITARY SEWER AND WATER MAIN STRUCTURES WITHIN THE LIMITS OF CONSTRUCTION AND WITH THE GOVERNING AGENCY INSPECTOR PRIOR TO ESTABLISHING FINAL GRADE. NOTIFY THE ENGINEER, OWNER/DEVELOPER, AND GOVERNING AGENCY IF STRUCTURE IS DEEMED TO BE STRUCTURALLY UNSOUND AND/OR IN NEED OF REPAIR.

STORM SEWER NOTES:

1. ALL STORM SEWER 12" DIAMETER OR LARGER SHALL BE REINFORCED CONCRETE PIPE (RCP C-76) CLASS IV WITH MODIFIED TONGUE AND GROOVE JOINT WITH RUBBER GASKETS UNLESS SPECIFIED OTHERWISE (ASTM C-443).
2. ALL STORM SEWER LEADS SHALL BE CONSTRUCTED AT 1.00% MINIMUM SLOPE.
3. ALL STORM SEWER 10" OR LESS AND/OR LEADS SHALL BE SDR 26.
4. JOINTS FOR P.V.C. PIPE SHALL BE ELASTOMERIC (RUBBER GASKET) AS SPECIFIED IN A.S.T.M. DESIGNATION D-3212.

WATER MAIN NOTES:

1. ALL WATER MAIN SHALL BE INSTALLED WITH A MINIMUM COVER OF 5.5' BELOW FINISH GRADE.
2. WHEN WATER MAINS MUST DIP TO PASS UNDER A STORM SEWER OR SANITARY SEWER, THE SECTIONS WHICH ARE DEEPER THAN NORMAL SHALL BE KEPT TO A MINIMUM LENGTH BY THE USE OF VERTICAL TWENTY TWO AND A HALF (22.5°) DEGREE BENDS, PROPERLY ANCHORED.
3. ALL TEES, BENDS, CONNECTIONS, ETC. ARE CONSIDERED INCIDENTAL TO THE JOB.
4. PHYSICAL CONNECTIONS SHALL NOT BE MADE BETWEEN EXISTING AND NEW WATER MAINS UNTIL REQUIRED TESTING IS SATISFACTORILY COMPLETED.
5. MAINTAIN 10' HORIZONTAL CLEARANCE BETWEEN OUTER EDGE OF WATERMAIN AND ANY SANITARY/STORM SEWER OR STRUCTURE.
6. NO PHYSICAL CONNECTION TO THE EXISTING WATER MAIN CAN BE MADE UNTIL ALL NEW WATER MAIN PASSES PRESSURE AND BACTERIOLOGICAL TESTS TO THE SATISFACTION OF THE XXXX.
7. ALL WATER MAIN AND FITTINGS (3" DIAMETER AND LARGER) SHALL BE DUCTILE IRON, CLASS 54.
8. WATER MAIN SERVICE LEADS SHALL BE TYPE 'K' ANNEALED SEAMLESS COPPER WITH FLARED FITTINGS, UNLESS OTHERWISE NOTED.
9. ALL FIRE HYDRANTS SHALL BE EJIW #5BR MODEL #250 PER CITY OF LIVONIA STANDARDS.
10. ALL HYDRANTS TO BE A MINIMUM OF 5' FROM BACK OF CURB, TYP.
11. ALL NECESSARY FITTINGS, THRUST BLOCKS, RESTRAINING GLANDS, BLOW OFFS, ETC. FOR WATER MAIN ARE CONSIDERED INCIDENTAL TO THIS PROJECT. THE CONTRACTOR SHALL INSTALL THESE ITEMS AS NECESSARY AND AS REQUIRED BY THE CITY OF LIVONIA.
12. THE WATER MAIN CONTRACTOR SHALL NOTIFY THE INSPECTION SECTION OF THE LIVONIA WATER AND SEWER DEPARTMENT AT 734-466-2278 AT LEAST THREE WORKING DAYS IN ADVANCE OF STARTING CONSTRUCTION.

SANITARY SEWER NOTES:

1. DOWNSPOUTS, WEEP TILE, FOOTING DRAINS OR ANY CONDUIT THAT CARRIES STORM OR GROUND WATER SHALL NOT BE ALLOWED TO DISCHARGE INTO A SANITARY SEWER.
2. ALL SANITARY LEADS SHALL BE CONSTRUCTED AT 1.00% MINIMUM SLOPE.
3. ALL SANITARY SEWER 10" OR LARGER SHALL BE P.V.C. TRUSS PIPE (ASTM D2680) AND FITTINGS, WITH ELASTOMERIC GASKET JOINTS PER ASTM D3212 UNLESS OTHERWISE NOTED.
4. ALL SANITARY SEWER LEADS SHALL BE POLYVINYL CHLORIDE (PVC) SDR 23.5 PIPE AND FITTINGS. ALL JOINTS TO BE ELASTOMERIC GASKET JOINTS PER ASTM D3212 UNLESS OTHERWISE NOTED.
5. SANITARY LEADS SHALL BE PROVIDED WITH CLEANOUTS EVERY 100 FEET AND AT EVERY BEND AS SHOWN. ALL CLEANOUTS TO BE PROVIDED WITH E.J.I.W. #1565 BOX OR EQUAL.

NOT FOR CONSTRUCTION

CLIENT
THE CASE GROUP
28175 HAGGERTY ROAD
NOVI, MI

PROJECT TITLE
COMMUNITY FINANCIAL CREDIT UNION LIVONIA
5 MILE ROAD/ MIDDLEBELT ROAD
LIVONIA, MI

REVISIONS
- -

ORIGINAL ISSUE DATE:
MAY 14, 2021

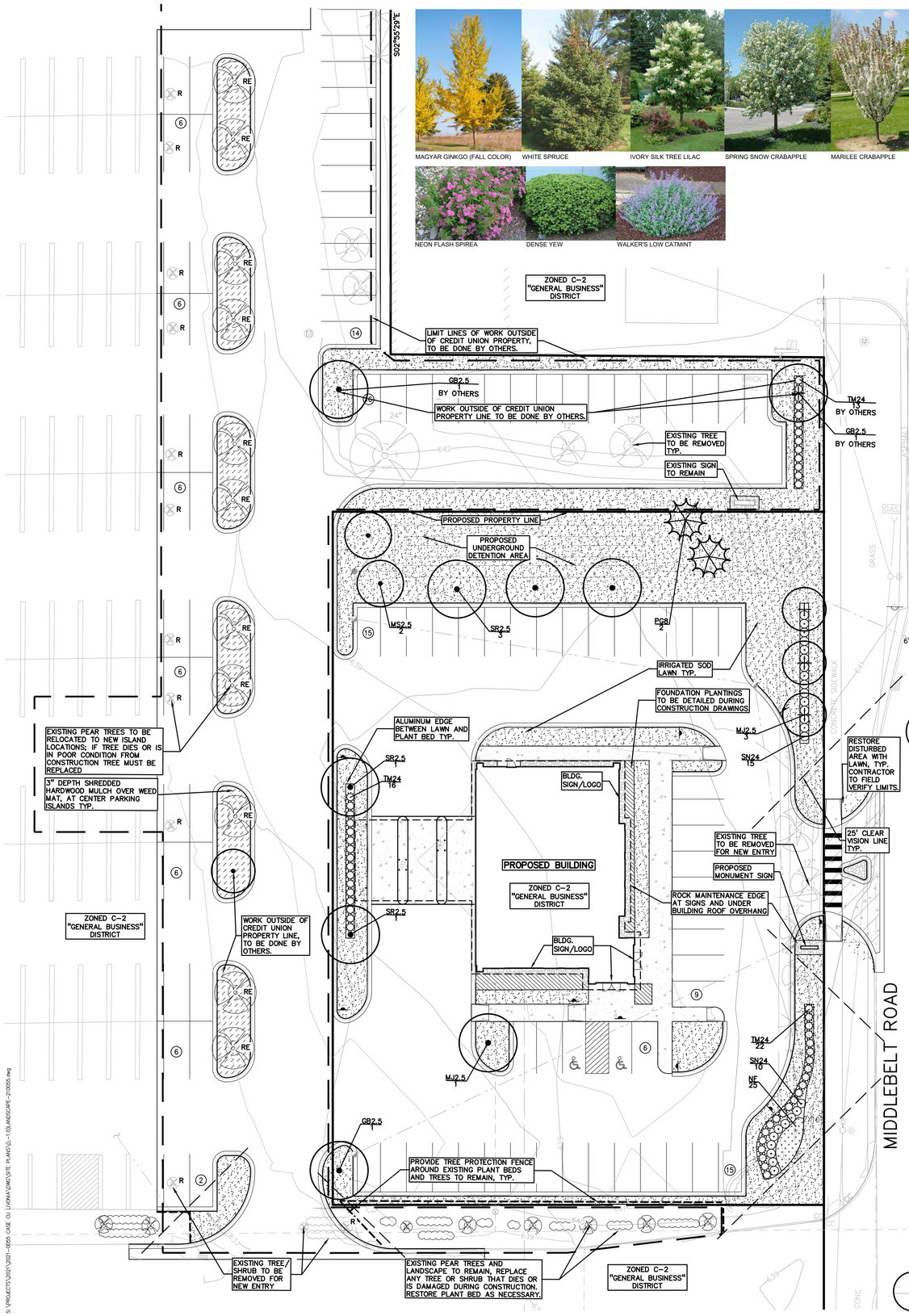
DRAWING TITLE
PRELIMINARY UTILITY PLAN

PEA JOB NO.	2021-0055
P.M.	LAA
DN.	JKS
DES.	JDS

DRAWING NUMBER:
C-6.0

MAGYAR GINKGO (FALL COLOR) | WHITE SPRUCE | IVORY SILK TREE LILAC | SPRING SNOW CRABAPPLE | MARILEE CRABAPPLE

NEON FLASH SPIREA | DENSE YEW | WALKER'S LOW CATMINT



DECIDUOUS TREE PLANT LIST:					
QUANTITY	KEY SYMBOL	COMMON NAME	SCIENTIFIC NAME	SIZE	SPEC
1	GB2.5	Magyar Ginkgo	*Ginkgo biloba 'Magyar' (20' wide x 40' ht.)*	2.5" Cal.	B&B
4	MJ2.5	Marilee Crab	*Malus 'Jarmin' PP14337 (white, upright, fruitless 10' wide x 20' ht.)*	2.5" Cal.	B&B
2	MS2.5	Spring snow Crab	*Malus ' Spring snow'(white, fruitless 20' wide x 25' ht.)*	2.5" Cal.	B&B
5	SR2.5	Japanese Tree Lilac	*Syringa reticulata 'Ivory Silk' (15' wide X 25'ht.)*	2.5" Cal.	B&B
12	TOTAL DEC.				
EVERGREEN TREE PLANT LIST:					
QUANTITY	KEY SYMBOL	COMMON NAME	SCIENTIFIC NAME	SIZE	SPEC
2	PG8	White Spruce	*Picea glauca*	8' Ht.	B&B
2	TOTAL EVG.				
SHRUB PLANT LIST:					
QUANTITY	KEY SYMBOL	COMMON NAME	SCIENTIFIC NAME	SIZE	SPEC
25	SN24	Neon Flash Spirea	*Spiraea japonica 'Neon Flash'*	24" Ht.	Cont.
22	TM24	Dense Yew	*Taxus x media 'Densiformis'*	24" Ht.	Cont.
47	TOTAL SHRUB				
ORNAMENTAL GRASS LIST:					
QUANTITY	KEY SYMBOL	COMMON NAME	SCIENTIFIC NAME	SIZE	SPEC
25	NF	Walkers low Catmint	*Nepeta x faassenii 'Walkers Low'*	1 Gal.	Cont.
25	TOTAL PER.				

KEY:

- = GREENBELT TREES — =(WORK OUTSIDE OF CREDIT UNION PROPERTY LINE, TO BE DONE BY OTHERS)
- = GENERAL SITE TREES
- = IRRIGATED SHRUBS AND PERENNIALS
- = IRRIGATED FOUNDATION PLANTINGS TO BE DETAILED DURING CONSTRUCTION DRAWINGS
- = IRRIGATED SOD LAWN
- = ROCK MAINTENANCE EDGE SEE DETAIL THIS SHEET
- = DARK BROWN SHREDDED HARDWOOD MULCH AT ISLANDS (WORK OUTSIDE OF CREDIT UNION PROPERTY LINE, TO BE DONE BY OTHERS)
- = EXISTING TREE TO REMAIN WITH TREE PROTECTION FENCE
- R RE = EXISTING TREE TO BE RELOCATED (WORK OUTSIDE OF CREDIT UNION PROPERTY LINE, TO BE DONE BY OTHERS)
- = EXISTING TREE TO BE REMOVED

AN UNDERGROUND IRRIGATION SYSTEM SHALL BE PROVIDED FOR ALL LANDSCAPED AND SODDED AREAS.

LANDSCAPE CALCULATIONS:

PER CITY OF LIVONIA ZONING ORDINANCE
C-2 GENERAL BUSINESS DISTRICT

GREENBELT

REQUIRED: 10' WIDE GREENBELT INCLUDING EARTH BERMS, DECORATIVE FENCING, OR OTHER LANDSCAPE ELEMENTS AT MIDDLEBELT ROAD

PROVIDED: 7 PROPOSED TREES, 1 EXISTING TREE, SHRUBS AT MIDDLEBELT ROAD (NOTE 1 TREE AND 13 SHRUBS BY OTHERS, OUTSIDE OF CREDIT UNION P/L) AND
6 EXISTING TREES/ PLANT BED AT SOUTH P/L TO REMAIN

GENERAL SITE LANDSCAPING

REQUIRED:
PROVIDE LANDSCAPING FOR 15% OF SITE AREA
SITE AREA = 40,800 SQ FT * .15 = 6,120 SQ FT

PROVIDED: 9,683 SQ FT / 40,800 = 23.7 % LANDSCAPE AREA WITHIN CREDIT UNION PROPERTY AND
11 DEC. TREES AND 2 EVG. TREES AND SHRUB HEDGE
(NOTE 1 TREE BY OTHERS, OUTSIDE OF CREDIT UNION P/L)

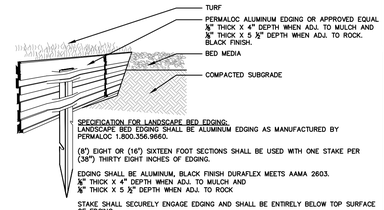
TREE REPLACEMENT

REMOVED (15) TREES FOR NEW PARKING LOT AND DR. ENTRIES

RELOCATED 12 PEAR TREES WITHIN CENTER PARKING LOT ISLANDS OR REPLACE TREE IF POOR CONDITION OR DIES.
(NOTE, WORK OUTSIDE OF CREDIT UNION PROPERTY LINE, WORK TO BE DONE BY OTHERS)

GENERAL PLANTING NOTES:

1. LANDSCAPE CONTRACTOR SHALL VISIT SITE, INSPECT EXISTING SITE CONDITIONS AND REVIEW PROPOSED PLANTING AND RELATED WORK. IN CASE OF DISCREPANCY BETWEEN PLAN AND PLANT LIST, PLAN SHALL GOVERN QUANTITIES. CONTACT LANDSCAPE ARCHITECT WITH ANY CONCERNS.
2. CONTRACTOR SHALL VERIFY LOCATIONS OF ALL ON SITE UTILITIES PRIOR TO BEGINNING CONSTRUCTION ON HIS/HER PHASE OF WORK. ELECTRIC, GAS, TELEPHONE, CABLE TELEVISION MAY BE LOCATED BY CALLING MISS DIG 1-800-482-7171. ANY DAMAGE OR INTERRUPTION OF SERVICES SHALL BE THE RESPONSIBILITY OF CONTRACTOR. CONTRACTOR SHALL COORDINATE ALL RELATED ACTIVITIES WITH OTHER TRADES ON THE JOB AND SHALL REPORT ANY UNACCEPTABLE JOB CONDITIONS TO OWNER'S REPRESENTATIVE PRIOR TO COMMENCING.
3. ALL PLANT MATERIAL TO BE PREMIUM GRADE NURSERY STOCK AND SHALL SATISFY AMERICAN ASSOCIATION OF NURSERYMEN STANDARD FOR NURSERY STOCK. ALL LANDSCAPE MATERIAL SHALL BE NORTHERN GROWN, NO. 1. GRADE.
4. CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL QUANTITIES SHOWN ON LANDSCAPE PLAN PRIOR TO PRICING THE WORK.
5. THE OWNER'S REPRESENTATIVE RESERVES THE RIGHT TO REJECT ANY PLANT MATERIAL NOT MEETING SPECIFICATIONS.
6. ALL SINGLE STEM SHADE TREES TO HAVE STRAIGHT TRUNKS AND SYMMETRICAL CROWNS.
7. ALL SINGLE TRUNK SHADE TREES TO HAVE A CENTRAL LEADER; TREES WITH FORKED OR IRREGULAR TRUNKS WILL NOT BE ACCEPTED.
8. ALL MULTI STEM TREES SHALL BE HEAVILY BRANCHED AND HAVE SYMMETRICAL CROWNS. ONE SIDED TREES OR THOSE WITH THIN OR OPEN CROWNS SHALL NOT BE ACCEPTED.
9. ALL EVERGREEN TREES SHALL BE HEAVILY BRANCHED AND FULL TO THE GROUND, SYMMETRICAL IN SHAPE AND NOT SHEARED FOR THE LAST FIVE GROWING SEASONS.
10. ALL TREES TO HAVE CLAY OR CLAY LOAM BALLS, TREES WITH SAND BALLS WILL BE REJECTED.
11. NO MACHINERY IS TO BE USED WITHIN THE DRIP LINE OF EXISTING TREES; HAND GRADE ALL LAWN AREAS WITHIN THE DRIP LINE OF EXISTING TREES.
12. ALL TREE LOCATIONS SHALL BE STAKED BY LANDSCAPE CONTRACTOR AND ARE SUBJECT TO THE APPROVAL OF THE LANDSCAPE ARCHITECT PRIOR TO INSTALLATION OF THE PLANT MATERIAL.
13. IT IS MANDATORY THAT POSITIVE DRAINAGE IS PROVIDED AWAY FROM ALL BUILDINGS.
14. ALL PLANTING BEDS SHALL RECEIVE 3" SHREDDED HARDWOOD BARK MULCH WITH PRE EMERGENT, SEE SPECIFICATIONS. SHREDDED PALETTE AND DYED MULCH WILL NOT BE ACCEPTED.
15. ALL LANDSCAPED AREAS SHALL RECEIVE 3" COMPACTED TOPSOIL.
16. SEE SPECIFICATIONS FOR ADDITIONAL COMMENTS, REQUIREMENTS, PLANTING PROCEDURES AND WARRANTY STANDARDS.
17. CONTRACTOR SHALL NOT INSTALL PLANTS UNDER BUILDING OVERHANG AND SHALL NOTIFY LANDSCAPE ARCHITECT IF DRAWINGS CONFLICT WITH BUILDING OVERHANGS.



SPECIFICATION FOR LANDSCAPE BED EDGING:
LANDSCAPE BED EDGING SHALL BE ALUMINUM EDGING AS MANUFACTURED BY PERMALOC 1.800.356.9660.

(8') EIGHT OR (16') SIXTEEN FOOT SECTIONS SHALL BE USED WITH ONE STAKE PER (36") THIRTY EIGHT INCHES OF EDGING.

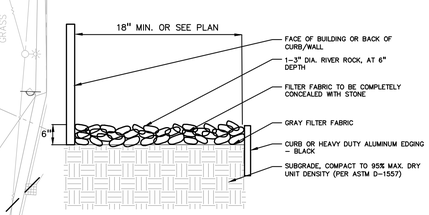
EDGING SHALL BE ALUMINUM, BLACK FINISH DURAFLEX MEETS AAMA 2603.
⅜" THICK X 4" DEPTH WHEN ADJ. TO MULCH AND
⅜" THICK X 5 ½" DEPTH WHEN ADJ. TO ROCK

STAKE SHALL SECURELY ENGAGE EDGING AND SHALL BE ENTIRELY BELOW TOP SURFACE OF EDGING.

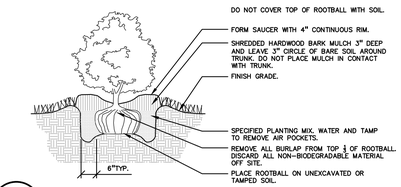
EDGING SHALL HAVE A MINIMUM OF (2") TWO INCHES OF INTERLOCKING OVERLAP BETWEEN SECTIONS.

INSTALL AS PER MANUFACTURER'S SPECIFICATIONS WITH TOP OF EDGING 1"-2" ABOVE COMPACTED FINISH GRADE. FINISH GRADE TO BE COMPACTED ON EITHER SIDE OF EDGING TO MAINTAIN STABILITY.

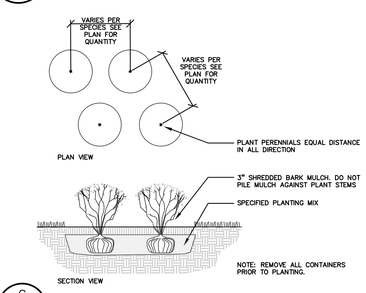
4 ALUMINUM EDGE DETAIL
NOT TO SCALE



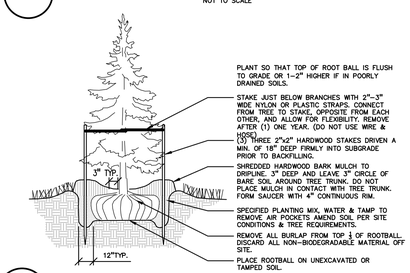
7 ROCK MAINTENANCE EDGE DETAIL
NOT TO SCALE



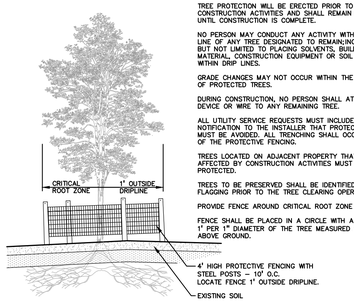
3 SHRUB PLANTING DETAIL
NOT TO SCALE



6 PERENNIAL PLANTING DETAIL
NOT TO SCALE



2 EVERGREEN TREE PLANTING DETAIL
NOT TO SCALE



TREE PROTECTION WILL BE ERECTED PRIOR TO START OF CONSTRUCTION ACTIVITIES AND SHALL REMAIN IN PLACE UNTIL CONSTRUCTION IS COMPLETE.

NO PERSON MAY CONDUCT ANY ACTIVITY WITHIN THE DRIP LINE OF ANY TREE DESIGNATED TO REMAIN;INCLUDING, BUT NOT LIMITED TO PLACING SOLVENTS, BUILDING MATERIAL, CONSTRUCTION EQUIPMENT OR SOIL DEPOSITS WITHIN DRIP LINES.

GRADE CHANGES MAY NOT OCCUR WITHIN THE DRIP LINE OF PROTECTED TREES.

DURING CONSTRUCTION, NO PERSON SHALL ATTACH ANY DEVICE OR WIRE TO ANY REMAINING TREE.

ALL UTILITY SERVICE REQUESTS MUST INCLUDE NOTIFICATION TO THE INSTALLER THAT PROTECTED TREES MUST BE AVOIDED. ALL TRENCHING SHALL OCCUR OUTSIDE OF THE PROTECTIVE FENCING.

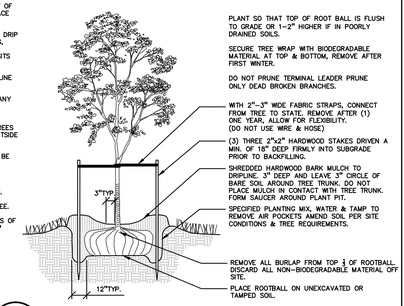
TREES LOCATED ON ADJACENT PROPERTY THAT MAY BE AFFECTED BY CONSTRUCTION ACTIVITIES MUST BE PROTECTED.

TREES TO BE PRESERVED SHALL BE IDENTIFIED WITH FLAGGING PRIOR TO THE TREE CLEARING OPERATIONS.

PROVIDE FENCE AROUND CRITICAL ROOT ZONE OF TREE.

FENCE SHALL BE PLACED IN A CIRCLE WITH A RADIUS OF 1' PER 1" DIAMETER OF THE TREE MEASURED AT 4.5' ABOVE GROUND.

5 TREE PROTECTION DETAIL
NOT TO SCALE



1 DECIDUOUS TREE PLANTING DETAIL
NOT TO SCALE

NOT FOR CONSTRUCTION

PEA GROUP
t: 844.813.2949
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STATE OF MICHIGAN — JANET L. EVANS — LANDSCAPE ARCHITECT — NO. 3902 — REGISTERED

NORTH

0 10 20 40
SCALE: 1" = 20'

811 Know what's below. Call before you dig.

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CLIENT
THE CASE GROUP
28175 HAGGERTY ROAD
NOVI, MI

PROJECT TITLE
COMMUNITY FINANCIAL CREDIT UNION LIVONIA
5 MILE ROAD/ MIDDLEBELT ROAD
LIVONIA, MI

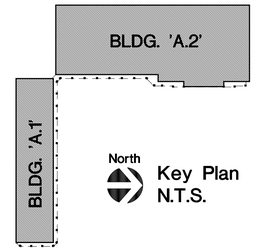
REVISIONS
- -
- -

ORIGINAL ISSUE DATE:
MAY 14, 2021

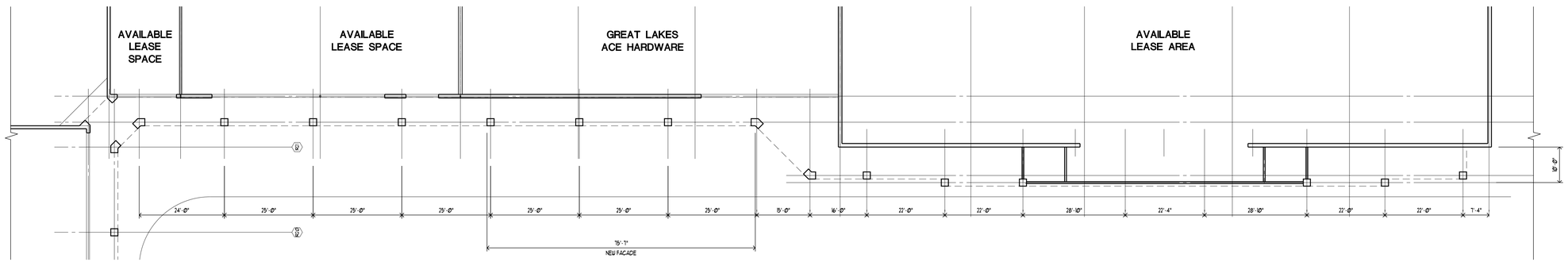
DRAWING TITLE
PRELIMINARY LANDSCAPE PLAN

PEA JOB NO.	2021-0055
P.M.	LAA
DN.	JE
DES.	JE

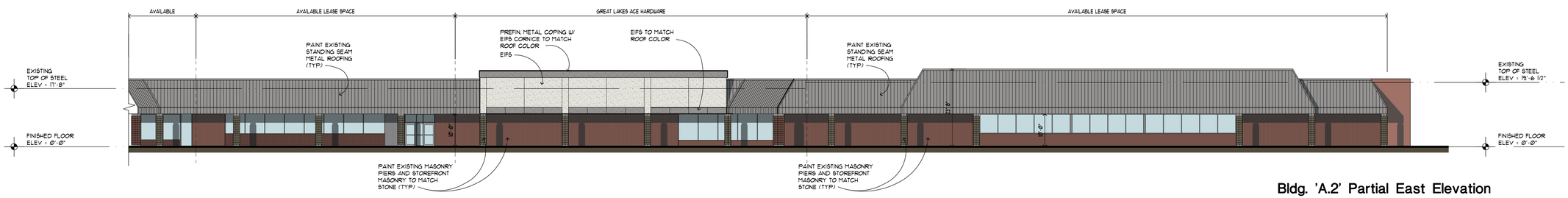
DRAWING NUMBER:
L-1.0



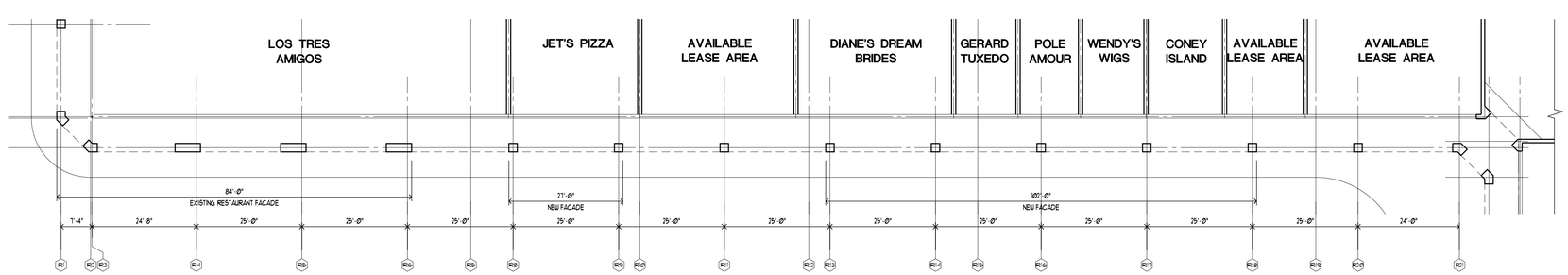
Key Plan
N.T.S.



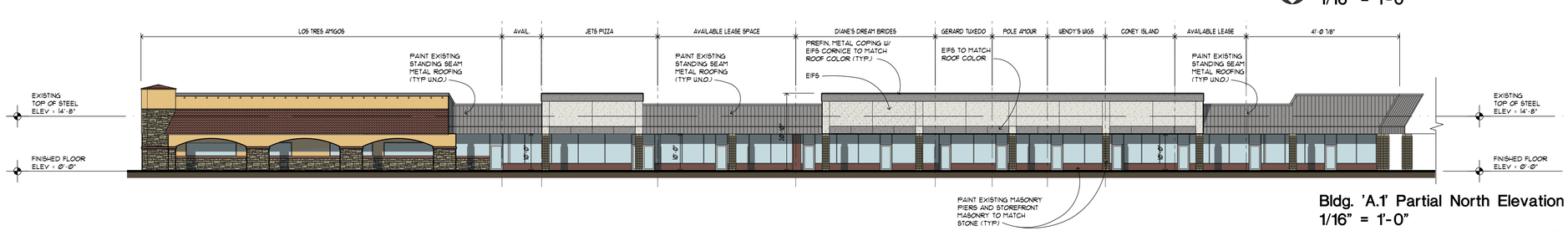
North
Partial Floor Plan
1/16" = 1'-0"



Bldg. 'A.2' Partial East Elevation
1/16" = 1'-0"



North
Partial Floor Plan
1/16" = 1'-0"



Bldg. 'A.1' Partial North Elevation
1/16" = 1'-0"

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issued for:
SITE PLAN APPROVAL 10 MAY 2021

project:

Renovation For
Mid / 5 Shopping Center
5 Mile and Middlebelt
Livonia, Michigan

ROGVOY
ARCHITECTS

32500 TELEGRAPH ROAD
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STATE OF MICHIGAN
MARK BERNARD DRANE
ARCHITECT No. 1301034160
LICENSED ARCHITECT

drawing:

Proposed Renovation Elevations

DO NOT SCALE DRAWING

issue date: 10 MAY 2021
drawn: KC
checked: MD
approved: MD

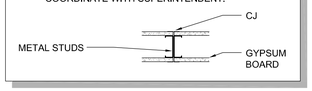
file number: 10028

sheet:

A-1

NOTE:

1. LOCATE CONTROL JOINTS (CJ) IN GYP. BOARD WALLS AT DOOR OPENINGS ABOVE STRIKE SIDE OF JAMB WHERE POSSIBLE AT 20'-0" O.C. MAX. AND IN CEILINGS AS INDICATED ON RCP. COORDINATE WITH SUPERINTENDENT.



NOTE:

"X" REFER TO PARTITION TYPES, SHEET A-801

"X" REFER TO PLUMBING FIXTURE SCHEDULE SHEET A-401.

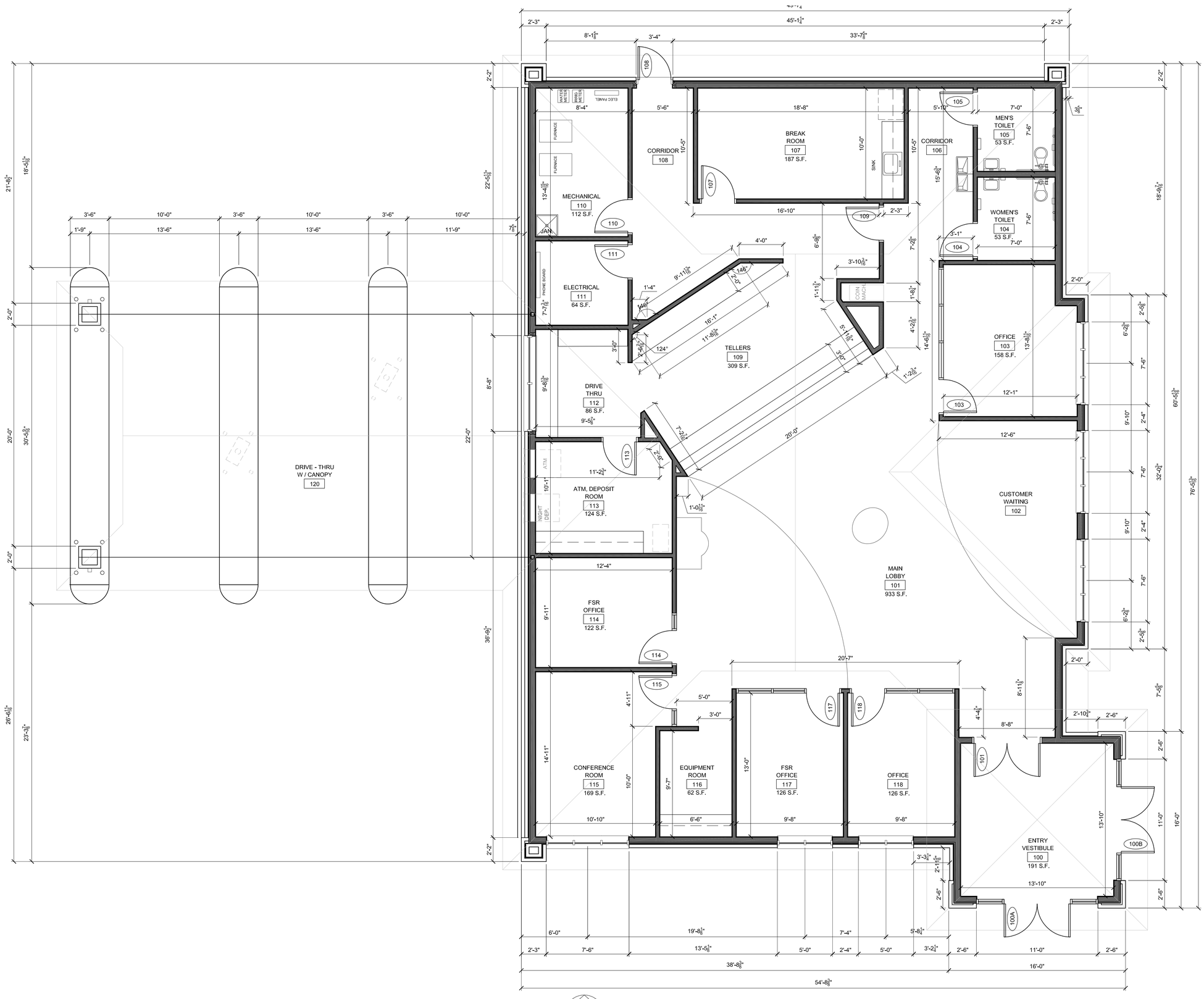
"X" REFER TO DOOR SCHEDULE, SHEET A-901. ALL DOOR ROUGH OPENINGS ARE TO BE 4" FROM NEAREST PERPENDICULAR WALL ON HINGE SIDE, UNLESS NOTED OTHERWISE.

REINFORCE DOOR JAMBS AND HEAD AS NECESSARY AND PROVIDE CONTROL JOINTS ON EACH SIDE AT ROLLING STEEL DOORS.

⅓ OF SHELF AND ROD AT EACH CLOSET TO BE MOUNTED AT 4'-0" A.F.F. SEE MOUNTING HEIGHT SCHEDULE SHEET A-402.

FIELD VERIFY LOCATIONS OF ALL EXISTING COLUMNS, WALLS, WINDOWS, DOORS, AND ELEC./MECH./PLUMBING BEFORE BEGINNING WORK.

FIELD LOCATE ALL FIRE EXTINGUISHERS AND CABINETS BASED ON LOCAL AUTHORITY AND INTERNATIONAL FIRE CODE REQUIREMENTS, COORDINATE WITH FIRE MARSHAL.



FIRST FLOOR PLAN - NEW WORK

SCALE: 1/4" = 1'-0"

NOTES:
1. FINISH FLOOR ELEVATION = 100'-0"
2. SEE SHEET A-210 FOR COLUMN GRID DIMENSIONS.
3. SEE SHEET A-801 FOR PARTITION TYPES.

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STATE OF MICHIGAN CRAIG G. MacDONELL ARCHITECT No. 35158 LICENSED ARCHITECT

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PROJECT: NEW CREDIT UNION BRANCH FOR:
COMMUNITY FINANCIAL CREDIT UNION
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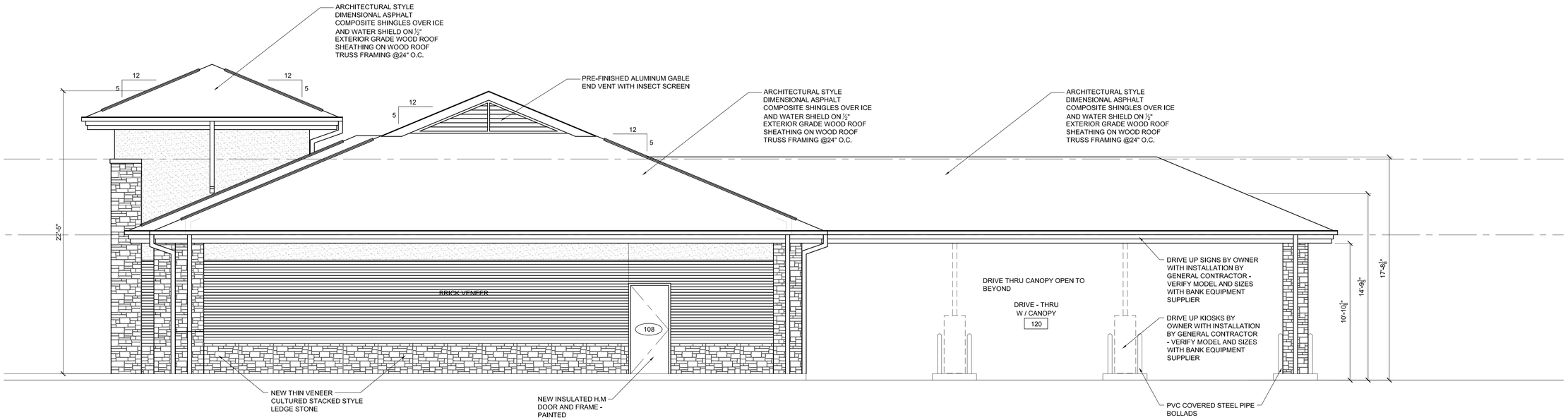
ISSUED FOR:
JUL 19,2021 - OWNER REVIEW
OCT 03,2021 - SPA SUBMITTAL

SHEET CONTENT:
PROPOSED NEW WORK FLOOR PLAN

FILE NO.:
PS 21-012

SHEET NO.:
A-210



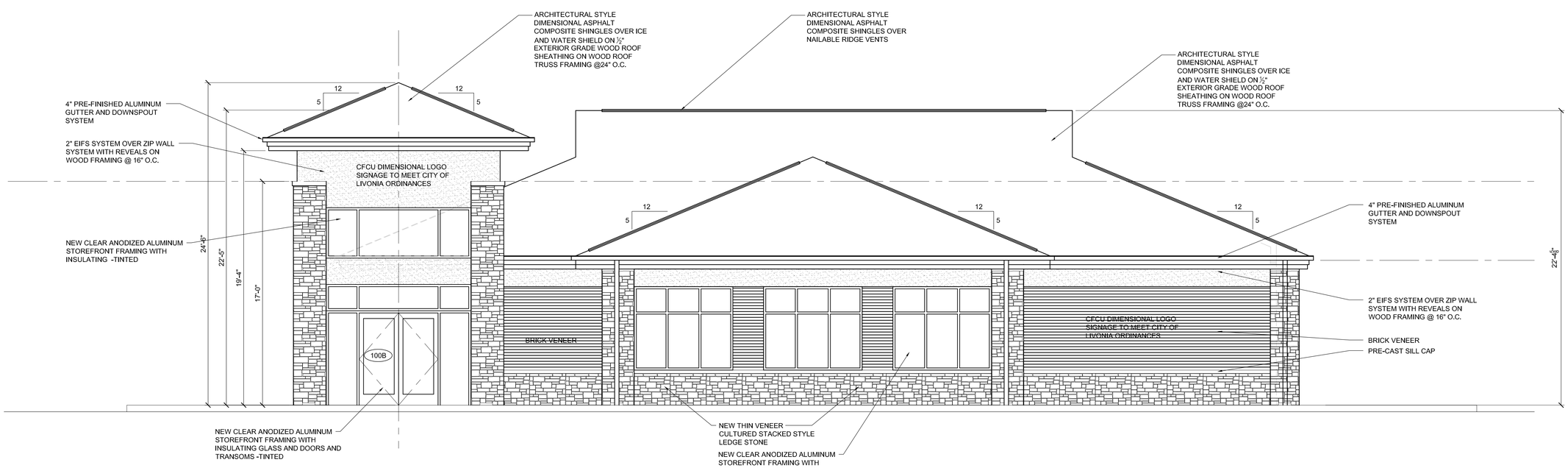
GENERAL MATERIAL NOTES:

CULTURED STONE - EQUAL TO ARISCRAFT LAURIER BUILDING STONE, HONEY BROWN / MAPLE SUGAR
BRICK VENEER - GLEN GARY BRICK PAPER CUT SERIES - OLDE DETROIT
MORTAR - CEMEX CONCRETE MORTAR - ASTM C270 86 TYPE N - NATURAL CONCRETE COLOR
GUTTERS AND DOWNSPOUTS - WHITE
EIFS - MATCH SHERWIN WILLIAMS SW 6091 - RELIABLE WHITE
EXTERIOR HOLLOW METAL DOORS - MATCH SHERWIN WILLIAMS SW2836 - QUARTERSAWN OAK
SHINGLES - CERTAINTEED LANDMARK SERIES - COLOR COLONIAL

GENERAL CONTRACTOR SHALL VERIFY MATERIALS WITH ACTUAL SAMPLES MATCHED TO EXISTING CFCU CORPORATE STANDARDS AND EXISTING BRANCHES PRIOR TO ORDERING OF MATERIALS AND THEIR SUBSEQUENT INSTALLATION

PROPOSED NORTH EXTERIOR ELEVATION

SCALE: 1/4" = 1'-0"



PROPOSED EAST EXTERIOR ELEVATION

SCALE: 1/4" = 1'-0"

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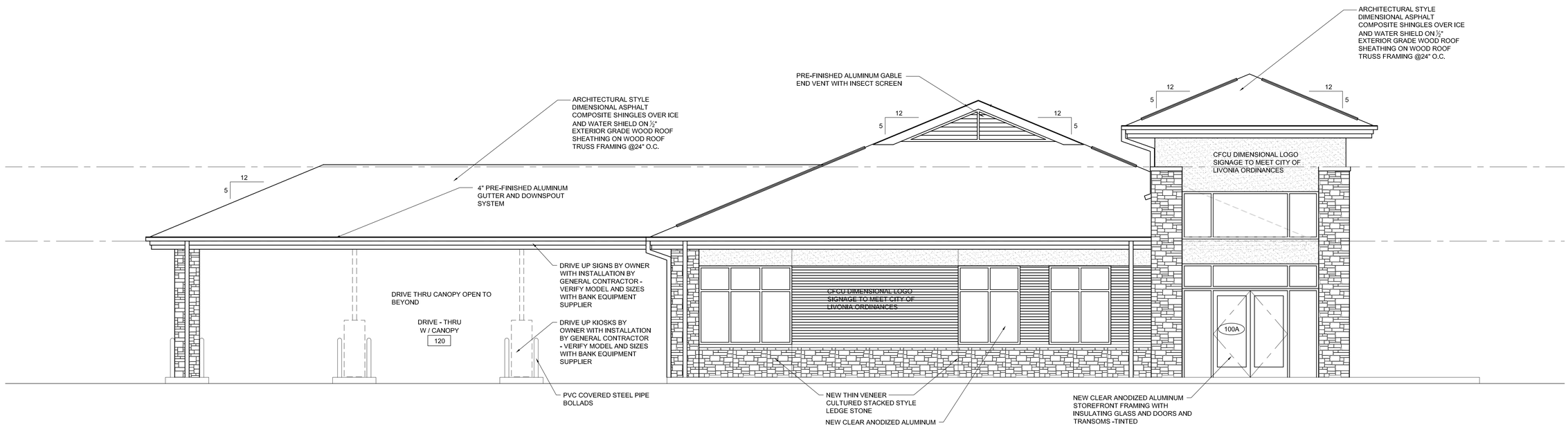
ISSUED FOR:

04.16.2021	OWNER REVIEW
05.03.2021	SPA SUBMITTAL

SHEET CONTENT:
PROPOSED NEW WORK EXTERIOR ELEVATIONS

FILE NO.:
PS 21-012

SHEET NO.:
A-301



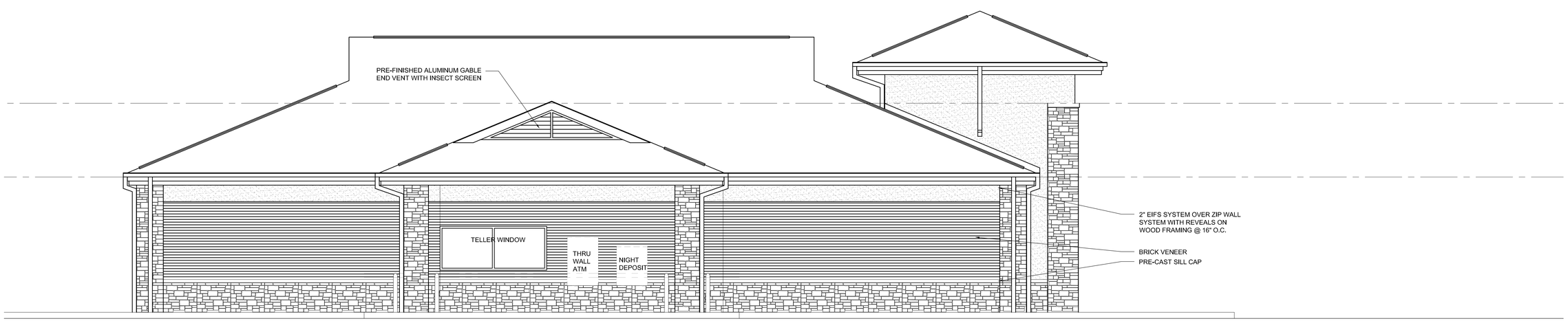
PROPOSED SOUTH EXTERIOR ELEVATION

SCALE: 1/4" = 1'-0"

GENERAL MATERIAL NOTES:

CULTURED STONE - EQUAL TO ARISCRAFT LAURIER BUILDING STONE, HONEY BROWN / MAPLE SUGAR
BRICK VENEER - GLEN GARY BRICK PAPER CUT SERIES - OLDE DETROIT
MORTAR - CEMEX CONCRETE MORTAR - ASTM C270 86 TYPE N - NATURAL CONCRETE COLOR
GUTTERS AND DOWNSPOUTS - WHITE
EIFS - MATCH SHERWIN WILLIAMS SW 6091 - RELIABLE WHITE
EXTERIOR HOLLOW METAL DOORS - MATCH SHERWIN WILLIAMS SW2836 - QUARTERSAWN OAK
SHINGLES - CERTAINTEED LANDMARK SERIES - COLOR COLONIAL

GENERAL CONTRACTOR SHALL VERIFY MATERIALS WITH ACTUAL SAMPLES MATCHED TO EXISTING CFCU CORPORATE STANDARDS AND EXISTING BRANCHES PRIOR TO ORDERING OF MATERIALS AND THEIR SUBSEQUENT INSTALLATION



PROPOSED WEST EXTERIOR ELEVATION

SCALE: 1/4" = 1'-0"

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ISSUED FOR:

06/19/2021	OWNER REVIEW
05/03/2021	SPA SUBMITTAL

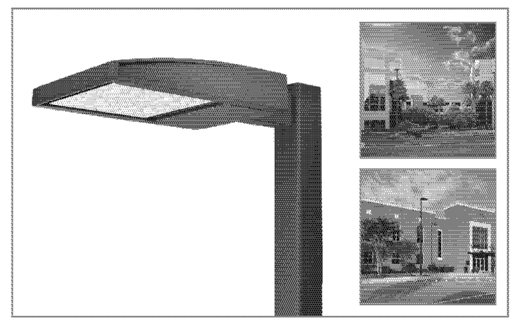
SHEET CONTENT:
PROPOSED NEW WORK EXTERIOR ELEVATIONS

FILE NO.:
PS 21-012

SHEET NO.:
A-302

WIXOM, MICHIGAN
BUILDING MATERIALS EXAMPLE

Project	CFCU LIVONIA	Catalog #		Type	L1
Prepared by		Notes		Date	



McGraw-Edison
GLEON Galleon
Area / Site Luminaire

Typical Applications
Outdoor • Parking Lots • Walkways • Roadways • Building Areas

Interactive Menu
- Ordering Information page 2
- Mounting Details page 3
- Optical Distributions page 4
- Product Specifications page 4
- Energy and Performance Data page 4
- Control Options page 9

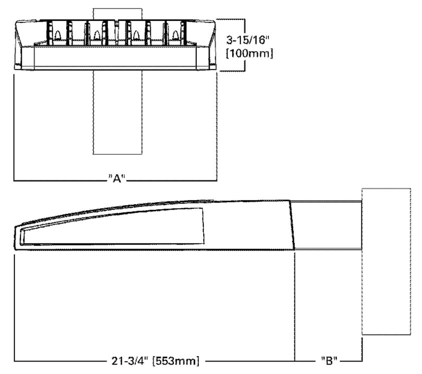
Product Certifications

Product Features
LumenSafe Technology · Enlighted · WaveLinx · Light ARchitect™

Quick Facts
- Lumen packages range from 4,200 - 80,800 (34W - 640W)
- Efficacy up to 156 lumens per watt

Connected Systems
- WaveLinx
- Enlighted

Dimensional Details



Number of Light Squares	"A" Width	"B" Standard Arm Length	"B" Extended Arm Length[1]	"B" Quick Mount Arm Length	"B" Quick Mount Extended Arm Length
1-4	15-1/2"	7"	10"	10-5/8"	16-9/16"
5-6	21-5/8"	7"	10"	10-5/8"	16-9/16"
7-8	27-5/8"	7"	13"	10-5/8"	–
9-10	33-3/4"	7"	16"	–	–

NOTES:
For arm selection requirements and additional line art, see Mounting Details section.

COOPER Lighting Solutions

Ordering Information
SAMPLE NUMBER: **GLEON-SA4C-740-U-T4FT-GM**

Product Family [1, 2]	Light Engine: Configuration	Light Engine: Drive Current	Color Temperature	Voltage	Distribution	Mounting	Finish
GLEON=Galleon	**SA1**=1 Square **SA2**=2 Squares **SA3**=3 Squares **SA4**=4 Squares **SA5**=5 Squares[4] **SA6**=6 Squares **SA7**=7 Squares[5] **SA8**=8 Squares[5] **SA9**=9 Squares[6] **SA0**=10 Squares[6]	**A**=600mA **B**=800mA **C**=1000mA **D**=1200mA[16]	**722**=70CRI, 2200K **727**=70CRI, 2700K **730**=70CRI, 3000K **735**=70CRI, 3500K **740**=70CRI, 4000K **750**=70CRI, 5000K **760**=70CRI, 6000K **827**=80CRI, 2700K **830**=80CRI, 3000K **AMB**=Amber, 590nm[14, 16]	**U**=120-277V **1**=120V **2**=208V **3**=240V **4**=277V **8**=480V[7, 8] **9**=347V[7]	**T2**=Type II **T2R**=Type II Roadway **T3**=Type III **T3R**=Type III Roadway **T4FT**=Type IV Forward Throw **T4W**=Type IV Wide **5NQ**=Type V Narrow **5MQ**=Type V Square Medium **5WQ**=Type V Square Wide **SL2**=Type II w/Spill Control **SL3**=Type III w/Spill Control **SL4**=Type IV w/Spill Control **SLL**=90° Spill Light Eliminator Left **SLR**=90° Spill Light Eliminator Right **RW**=Rectangular Wide Type I **AFL**=Automotive Frontline	**[Blank]**=Arm for Round or Square Pole **EA**=Extended Arm[9] **MA**=Mast Arm Adapter[10] **WM**=Wall Mount **QM**=Quick Mount Arm (Standard Length)[11] **QMEA**=Quick Mount Arm (Extended Length)[12]	**AP**=Grey **BZ**=Bronze **BK**=Black **DP**=Dark Platinum **GM**=Graphite Metallic **WH**=White

Options (Add as Suffix)	Controls and Systems Options (Add as Suffix)	Accessories (Order Separately)
DIM=External 0-10V Dimming Leads[19, 20] **F**=Single Fuse (120, 277 or 347V Specify Voltage) **FF**=Double Fuse (208, 240 or 480V Specify Voltage) **20K**=Series 20kV UL 1449 Surge Protective Device **2L**=Two Circuits[17, 18] **HA**=50°C High Ambient **HSS**=Installed House Side Shield[28] **GRSBK**=Glare Reducing Shield, Black[23] **GRSWH**=Glare Reducing Shield, White[23] **LCF**=Light Square Trim Painted to Match Housing[27] **MT**=Installed Mesh Top **TH**=Tool-less Door Hardware **CC**=Coastal Construction finish[3] **L90**=Optics Rotated 90° Left **R90**=Optics Rotated 90° Right **CE**=CE Marking[29] **AHD145**=After Hours Dim, 5 Hours[22] **AHD245**=After Hours Dim, 6 Hours[22] **AHD255**=After Hours Dim, 7 Hours[22] **AHD355**=After Hours Dim, 8 Hours[22] **DALI**=DALI Drivers	**BPC**=Button Type Photocontrol **PR**=NEMA 3-PIN Photocontrol Receptacle **PR7**=NEMA 7-PIN Photocontrol Receptacle[21] **SPB2**=Dimming Occupancy Sensor with Bluetooth Interface, 8' - 20' Mounting[34] **SPB4**=Dimming Occupancy Sensor with Bluetooth Interface, 21' - 40' Mounting[34] **MS-L20**=Motion Sensor for ON/OFF Operation, 9' - 20' Mounting Height[24] **MS-L40W**=Motion Sensor for ON/OFF Operation, 21' - 40' Mounting Height[24] **MS/X-L20**=Bi-Level Motion Sensor, 9' - 20' Mounting Height[24, 25] **MS/X-L40W**=Bi-Level Motion Sensor, 21' - 40' Mounting Height[24, 25] **MS/DIM-L20**=Motion Sensor for Dimming Operation, 9' - 20' Mounting Height[24] **MS/DIM-L40W**=Motion Sensor for Dimming Operation, 21' - 40' Mounting Height[24] **ZW**=WaveLinx Module and 4-PIN Receptacle **ZD**=WaveLinx Module with DALI driver and 4-PIN Receptacle **SWPD4XX**=WaveLinx Sensor Only, 7'-15'[13, 32, 33] **SWPD5XX**=WaveLinx Sensor Only, 15'-40'[13, 32, 33] **WOBXX**=WaveLinx Sensor with Bluetooth, 7'-15'[13, 32] **WOFXX**=WaveLinx Sensor with Bluetooth, 15'-40'[13, 32] **LWR-LW**=Enlighted Sensor, 8'–16' Mounting Height[26] **LWR-LN**=Enlighted Sensor, 16'–40' Mounting Height[26] **DIM10-MS/DIM-L08**=Synapse Occupancy Sensor (<8' Mounting)[19] **DIM10-MS/DIM-L20**=Synapse Occupancy Sensor (9'-20' Mounting)[19] **DIM10-MS/DIM-L40**=Synapse Occupancy Sensor (21'-40' Mounting)[19]	**OA/RA1016**=NEMA Photocontrol Multi-Tap - 105-285V **OA/RA1027**=NEMA Photocontrol - 480V **OA/RA1201**=NEMA Photocontrol - 347V **OA/RA1013**=Photocontrol Shorting Cap **OA/RA1014**=120V Photocontrol **MA1252**=10kV Surge Module Replacement **MA1036-XX**=Single Tenon Adapter for 2-3/8" O.D. Tenon **MA1037-XX**=2@180° Tenon Adapter for 2-3/8" O.D. Tenon **MA1197-XX**=3@120° Tenon Adapter for 2-3/8" O.D. Tenon **MA1188-XX**=4@90° Tenon Adapter for 2-3/8" O.D. Tenon **MA1189-XX**=2@90° Tenon Adapter for 2-3/8" O.D. Tenon **MA1190-XX**=3@90° Tenon Adapter for 2-3/8" O.D. Tenon **MA1191-XX**=2@120° Tenon Adapter for 2-3/8" O.D. Tenon **MA1038-XX**=Single Tenon Adapter for 3-1/2" O.D. Tenon **MA1039-XX**=2@180° Tenon Adapter for 3-1/2" O.D. Tenon **MA1192-XX**=3@120° Tenon Adapter for 3-1/2" O.D. Tenon **MA1193-XX**=4@90° Tenon Adapter for 3-1/2" O.D. Tenon **MA1194-XX**=2@90° Tenon Adapter for 3-1/2" O.D. Tenon **MA1195-XX**=3@90° Tenon Adapter for 3-1/2" O.D. Tenon **FSIR-100**=Wireless Configuration Tool for Occupancy Sensor[24] **GLEON-MT1**=Field Installed Mesh Top for 1-4 Light Squares **GLEON-MT2**=Field Installed Mesh Top for 5-6 Light Squares **GLEON-MT3**=Field Installed Mesh Top for 7-8 Light Squares **GLEON-MT4**=Field Installed Mesh Top for 9-10 Light Squares **GLEON-QM**=Quick Mount Arm Kit[11] **GLEON-QMEA**=Quick Mount Extended Arm Kit[12] **LS/HSS**=Field Installed House Side Shield[28, 30] **LS/GRSBK**=Glare Reducing Shield, Black[23, 30] **LS/GRSWH**=Glare Reducing Shield, White[23, 30] **LS/PFS**=Perimeter Shield, Black[15] **WOLC-7P-10A**=WaveLinx Outdoor Control Module[19, 31] **SWPD4-XX**=Wavelinx Wireless Sensor, 7'–15' Mounting Height[13, 19, 32, 33] **SWPD5-XX**=Wavelinx Wireless Sensor, 15'–40' Mounting Height[13, 19, 32, 33]

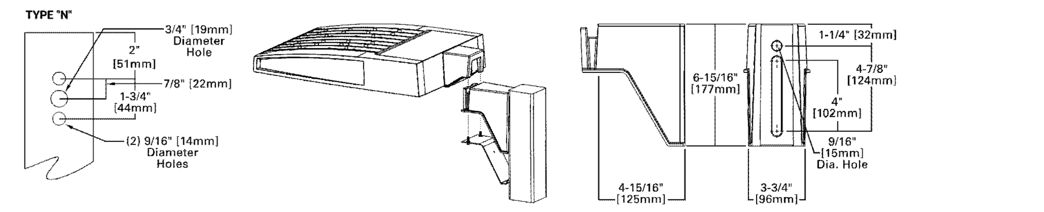
NOTES:
1. Customer is responsible for engineering analysis to confirm pole and fixture compatibility for all applications. Refer to our white paper WP513001EN for additional support information.
2. DesignLights Consortium® Qualified. Refer to www.designlights.org Qualified Products List under Family Models for details.
3. Coastal construction finish salt spray tested to over 5,000-hours per ASTM B117, with a scribe rating of 9 per ASTM D1654. Not available with TH option.
4. Not compatible with MS/4-LXX or MS/1-LXX sensors.
5. Not compatible with extended quick mount arm (QMEA).
6. Not compatible with standard quick mount arm (QM) or extended quick mount arm (QMEA).
7. Requires the use of an internal step down transformer when combined with sensor options. Not available with sensor at 1200mA. Not available in combination with the HA high ambient and sensor options at 1A.
8. 480V must utilize Wye system only. Per NEC, not for use with ungrounded systems, impedance grounded systems or corner grounded systems (commonly known as Three Phase Three Wire Delta, Three Phase High Leg Delta and Three Phase Corner Grounded Delta systems.)
9. May be required when two or more luminaires are oriented on a 90° or 120° drilling pattern. Refer to arm mounting requirement table.
10. Factory installed.
11. Maximum 8 light squares.
12. Maximum 6 light squares.
13. Requires ZW or ZD receptacle.
14. Narrow-band 590nm +/- 5nm for wildlife and observatory use. Choose drive current A; supplied at 500mA drive current only. Available with 5WQ, 5MQ, SL2, SL3 and SL4 distributions. Can be used with HSS option.
15. Set of 4 pcs. One set required per Light Square.
16. Not available with HA option.
17. 2L is not available with MS, MS/X or MS/DIM at 347V or 480V. 2L in SA2 through SA4 requires a larger housing, normally used for SA5 or SA6. Extended arm option may be required when mounting two or more fixtures per pole at 90° or 120°. Refer to arm mounting requirement table.
18. Not available with Enlighted wireless sensors.
19. Cannot be used with other control options.
20. Low voltage control lead brought out 18" outside fixture.
21. Not available if any "MS" sensor is selected. Motion sensor has an integral photocell.
22. Requires the use of BPC photocontrol or the PR7 or PR photocontrol receptacle with photocontrol accessory. See After Hours Dim supplemental guide for additional information.
23. Not for use with T4FT, T4W or SL4 optics. See IES files for details.
24. The FSIR-100 configuration tool is required to adjust parameters including high and low modes, sensitivity, time delay, cutoff and more. Consult your lighting representative at Cooper Lighting Solutions for more information.
25. Replace X with number of Light Squares operating in low output mode.
26. Enlighted wireless sensors are factory installed only requiring network components LWP-EM-1, LWP-GW-1 and LWP-PoE8 in appropriate quantities.
27. Not available with house side shield (HSS).
28. Not for use with 5NQ, 5MQ, 5WQ or RW optics. A black trim plate is used when HSS is selected.
29. CE is not available with the LWR, MS, MS/X, MS/DIM, BPC, PR or PR7 options. Available in 120-277V only.
30. One required for each Light Square.
31. Requires PR7.
32. Replace XX with sensor color (WH, BZ or BK.)
33. WAC Gateway required to enable field-configurability: Order WAC-PoE and WPOE-120 (10V to PoE injector) power supply if needed.
34. Smart device with mobile application required to change system defaults. See controls section for details.

LumenSafe Integrated Network Security Camera Technology Options (Add as Suffix)

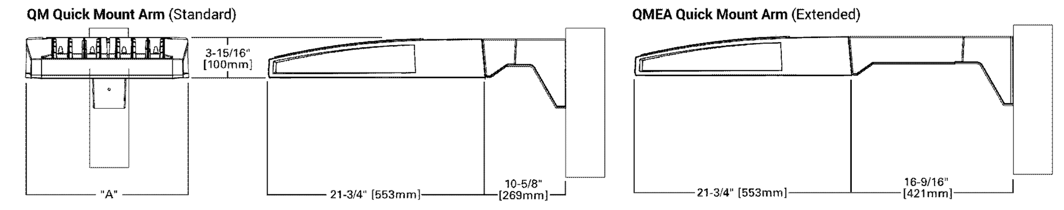
Product Family	Camera Type	Data Backhaul	
L=LumenSafe Technology	**D**=Standard Dome Camera **H**=Hi-Res Dome Camera **Z**=Remote PTZ Camera	**C**=Cellular, No SIM **A**=Cellular, AT&T **V**=Cellular, Verizon **S**=Cellular, Sprint	**R**=Cellular, Rogers **W**=Wi-Fi Networking w/ Omni-Directional Antenna **E**=Ethernet Networking

COOPER Lighting Solutions

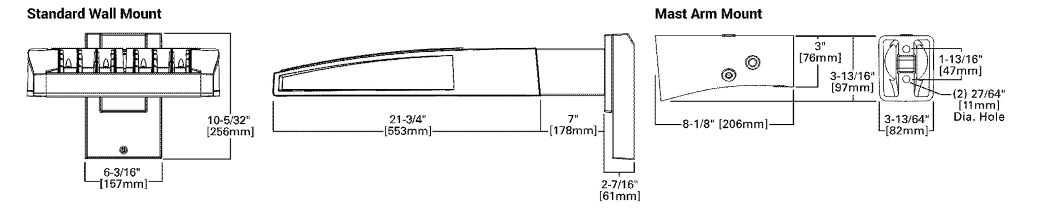
Mounting Details
Standard Arm (Drilling Pattern) **Quick Mount Arm** (Includes fixture adapter)



QM Quick Mount Arm (Standard) **QMEA Quick Mount Arm** (Extended)

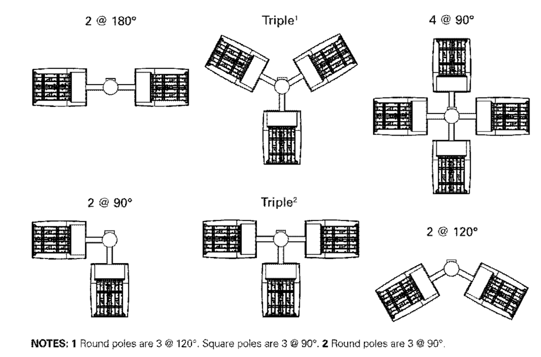


Standard Wall Mount **Mast Arm Mount**



Arm Mounting Requirements

Number of Light Squares	Standard Arm @ 90° Apart	Standard Arm @ 120° Apart	Quick Mount Arm @ 90° Apart	Quick Mount Arm @ 120° Apart
1	Standard	Standard	QM Extended	Quick Mount
2	Standard	Standard	QM Extended	Quick Mount
3	Standard	Standard	QM Extended	Quick Mount
4	Standard	Standard	QM Extended	Quick Mount
5	Extended	Standard	QM Extended	Quick Mount
6	Extended	Standard	QM Extended	Quick Mount
7	Extended	Extended	–	Quick Mount
8	Extended	Extended	–	Quick Mount
9	Extended	Extended	–	–
10	Extended	Extended	–	–



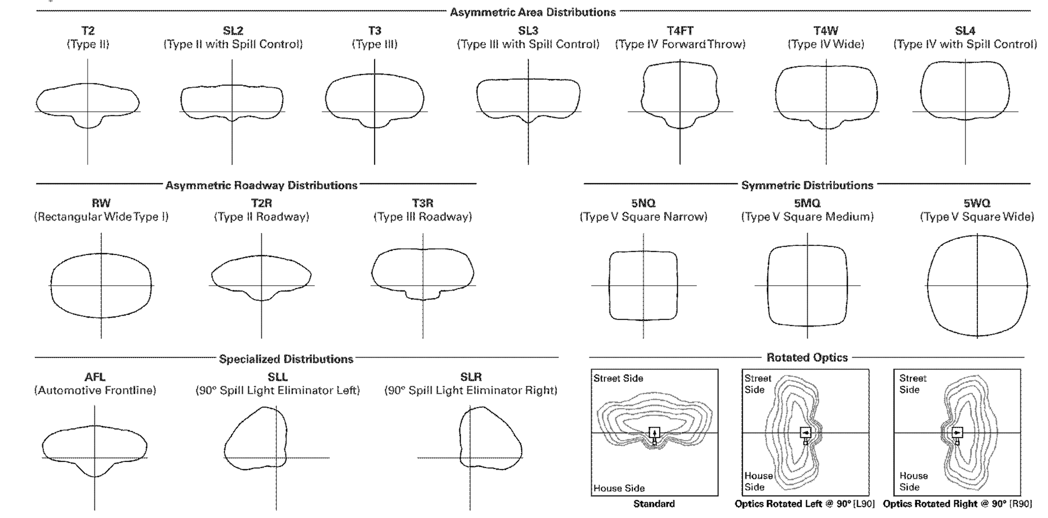
NOTES: **1** Round poles are 3 @ 120°. Square poles are 3 @ 90°. **2** Round poles are 3 @ 90°.

Fixture Weights and EPAs

Number of Light Squares	Weight with Standard and Extended Arm (lbs.)	EPA with Standard and Extended Arm (Sq. Ft.)	Weight with Quick Mount Arm (lbs.)	EPA with Quick Mount Arm (Sq. Ft.)	Weight with Quick Mount Extended Arm (lbs.)	EPA with Quick Mount Extended Arm (Sq. Ft.)
1-4	33	0.96	35	1.11	38	1.11
5-6	44	1.00	46	1.11	49	1.11
7-8	54	1.07	56	1.11	–	–
9-10	63	1.12	–	–	–	–

COOPER Lighting Solutions

Optical Distributions



Product Specifications

Construction
- Extruded aluminum driver enclosure
- Heavy-wall, die-cast aluminum end caps
- Die-cast aluminum heat sinks
- Patent pending interlocking housing and heat sink assembly for ease of maintenance

Optics
- Patented, high-efficiency injection-molded AccuLED Optics technology
- 16 optical distributions
- 3 shielding options including HSS, GRS and PFS
- IDA Certified (3000K CCT and warmer only)

Electrical
- LED drivers are mounted to removable tray
- Standard with 0-10V dimming
- Standard with Cooper Lighting Solutions proprietary circuit module designed to withstand 10kV of transient line surge
- Suitable for operation in -40°C to 40°C ambient environments. Optional 50°C high ambient (HA) configuration.

Mounting
- Standard extruded arm includes internal bolt guides and round pole adapter
- Extended arms (EA and QMEA) may be required in 90° or 120° pole mount configurations, see arm mounting requirements table
- Mast arm (MA) factory installed
- Wall mount (WM) option available
- Quick mount arm (QM and QMEA) includes pole adapter and factory installed fixture mount for fast installation to square or round poles

Finish
- Super housing durable TGIC polyester powder coat paint, 2.5 mil nominal thickness
- Heat sink is powder coated black
- RAL and custom color matches available
- Coastal Construction (CC) option available

Warranty
- Five year warranty

Energy and Performance Data

Lumen Maintenance (TM-21)

Drive Current	Ambient Temperature	25,000 hours*	50,000 hours*	60,000 hours*	100,000 hours**	Theoretical L70 hours**
Up to 1A	25°C	99.4%	99.0%	98.9%	98.3%	> 2.4M
	40°C	98.7%	98.3%	98.1%	97.4%	> 1.9M
	50°C	98.2%	97.2%	96.8%	95.2%	> 851,000
1.2A	25°C	99.4%	99.0%	98.9%	98.3%	> 2.4M
	40°C	98.5%	97.9%	97.7%	96.7%	> 1.3M

* Supported by IES TM-21 standards
** Theoretical values represent estimations commonly used; however, refer to the IES position on LED Product Lifetime Prediction, IES PS-10-18, explaining proper use of IES TM-21 and LM-80.

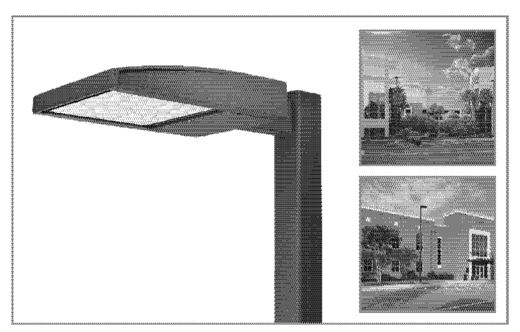
Lumen Multiplier

Ambient Temperature	Lumen Multiplier
0°C	1.02
10°C	1.01
25°C	1.00
40°C	0.99
50°C	0.97

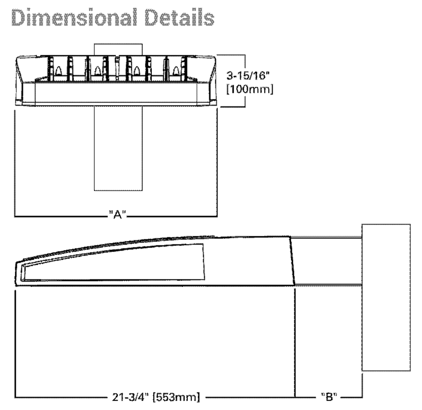
View GLEON IES files

COOPER Lighting Solutions

Project	CFCU LIVONIA	Catalog #		Type	L2
Prepared by		Notes		Date	



McGraw-Edison
GLEON Galleon
Area / Site Luminaire
Typical Applications
Outdoor • Parking Lots • Walkways • Roadways • Building Areas
Interactive Menu
- Ordering Information page 2
- Mounting Details page 3
- Optical Distributions page 4
- Product Specifications page 4
- Energy and Performance Data page 4
- Control Options page 9
Product Certifications
Product Features
LumenSafe Technology · Enlighted · WaveLinx · Light ARchitect™
Quick Facts
- Lumen packages range from 4,200 - 80,800 (34W - 640W)
- Efficacy up to 156 lumens per watt
Connected Systems
- WaveLinx
- Enlighted
Dimensional Details



Number of Light Squares	"A" Width	"B" Standard Arm Length	"B" Extended Arm Length[1]	"B" Quick Mount Arm Length	"B" Quick Mount Extended Arm Length
1-4	15-1/2"	7"	10"	10-5/8"	16-9/16"
5-6	21-5/8"	7"	10"	10-5/8"	16-9/16"
7-8	27-5/8"	7"	13"	10-5/8"	–
9-10	33-3/4"	7"	16"	–	–

NOTES:
For arm selection requirements and additional line art, see Mounting Details section.

COOPER Lighting Solutions
PS500020EN page 1
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McGraw-Edison GLEON Galleon
Ordering Information
SAMPLE NUMBER: GLEON-SA4C-740-U-T4FT-GM

Product Family [1, 2]	Light Engine: Configuration	Light Engine: Drive Current	Color Temperature	Voltage	Distribution	Mounting	Finish
GLEON=Galleon	**SA1**=1 Square **SA2**=2 Squares **SA3**=3 Squares **SA4**=4 Squares **SA5**=5 Squares[4] **SA6**=6 Squares **SA7**=7 Squares[5] **SA8**=8 Squares[5] **SA9**=9 Squares[6] **SA0**=10 Squares[6]	**A**=600mA **B**=800mA **C**=1000mA **D**=1200mA[16]	**722**=70CRI, 2200K **727**=70CRI, 2700K **730**=70CRI, 3000K **735**=70CRI, 3500K **740**=70CRI, 4000K **750**=70CRI, 5000K **760**=70CRI, 6000K **827**=80CRI, 2700K **830**=80CRI, 3000K **AMB**=Amber, 590nm[14, 16]	**U**=120-277V **1**=120V **2**=208V **3**=240V **4**=277V **8**=480V[7, 8] **9**=347V[7]	**T2**=Type II **T2R**=Type II Roadway **T3**=Type III **T3R**=Type III Roadway **T4FT**=Type IV Forward Throw **T4W**=Type IV Wide **5NQ**=Type V Narrow **5MQ**=Type V Square Medium **5WQ**=Type V Square Wide **SL2**=Type II w/Spill Control **SL3**=Type III w/Spill Control **SL4**=Type IV w/Spill Control **SLL**=90° Spill Light Eliminator Left **SLR**=90° Spill Light Eliminator Right **RW**=Rectangular Wide Type I **AFL**=Automotive Frontline	**[Blank]**=Arm for Round or Square Pole **EA**=Extended Arm[9] **MA**=Mast Arm Adapter[10] **WM**=Wall Mount **QM**=Quick Mount Arm (Standard Length)[11] **QMEA**=Quick Mount Arm (Extended Length)[12]	**AP**=Grey **BZ**=Bronze **BK**=Black **DP**=Dark Platinum **GM**=Graphite Metallic **WH**=White

Options (Add as Suffix)	Controls and Systems Options (Add as Suffix)	Accessories (Order Separately)
DIM=External 0-10V Dimming Leads[19, 20] **F**=Single Fuse (120, 277 or 347V Specify Voltage) **FF**=Double Fuse (208, 240 or 480V Specify Voltage) **20K**=Series 20kV UL 1449 Surge Protective Device **2L**=Two Circuits[17, 18] **HA**=50°C High Ambient **HSS**=Installed House Side Shield[28] **GRSBK**=Glare Reducing Shield, Black[23] **GRSWH**=Glare Reducing Shield, White[23] **LCF**=Light Square Trim Painted to Match Housing[27] **MT**=Installed Mesh Top **TH**=Tool-less Door Hardware **CC**=Coastal Construction finish[3] **L90**=Optics Rotated 90° Left **R90**=Optics Rotated 90° Right **CE**=CE Marking[29] **AHD145**=After Hours Dim, 5 Hours[22] **AHD245**=After Hours Dim, 6 Hours[22] **AHD255**=After Hours Dim, 7 Hours[22] **AHD355**=After Hours Dim, 8 Hours[22] **DALI**=DALI Drivers	**BPC**=Button Type Photocontrol **PR**=NEMA 3-PIN Photocontrol Receptacle **PR7**=NEMA 7-PIN Photocontrol Receptacle[21] **SPB2**=Dimming Occupancy Sensor with Bluetooth Interface, 8' - 20' Mounting[34] **SPB4**=Dimming Occupancy Sensor with Bluetooth Interface, 21' - 40' Mounting[34] **MS-L20**=Motion Sensor for ON/OFF Operation, 9' - 20' Mounting Height[24] **MS-L40W**=Motion Sensor for ON/OFF Operation, 21' - 40' Mounting Height[24] **MS/X-L20**=Bi-Level Motion Sensor, 9' - 20' Mounting Height[24, 25] **MS/X-L40W**=Bi-Level Motion Sensor, 21' - 40' Mounting Height[24, 25] **MS/DIM-L20**=Motion Sensor for Dimming Operation, 9' - 20' Mounting Height[24] **MS/DIM-L40W**=Motion Sensor for Dimming Operation, 21' - 40' Mounting Height[24] **ZW**=WaveLinx Module and 4-PIN Receptacle **ZD**=WaveLinx Module with DALI driver and 4-PIN Receptacle **SWPD4XX**=WaveLinx Sensor Only, 7'-15'[13, 32, 33] **SWPD5XX**=WaveLinx Sensor Only, 15'-40'[13, 32, 33] **WOBXX**=WaveLinx Sensor with Bluetooth, 7'-15'[13, 32] **WOFXX**=WaveLinx Sensor with Bluetooth, 15'-40'[13, 32] **LWR-LW**=Enlighted Sensor, 8'–16' Mounting Height[26] **LWR-LN**=Enlighted Sensor, 16'–40' Mounting Height[26] **DIM10-MS/DIM-L08**=Synapse Occupancy Sensor (<8' Mounting)[19] **DIM10-MS/DIM-L20**=Synapse Occupancy Sensor (9'-20' Mounting)[19] **DIM10-MS/DIM-L40**=Synapse Occupancy Sensor (21'-40' Mounting)[19]	**OA/RA1016**=NEMA Photocontrol Multi-Tap - 105-285V **OA/RA1027**=NEMA Photocontrol - 480V **OA/RA1201**=NEMA Photocontrol - 347V **OA/RA1013**=Photocontrol Shorting Cap **OA/RA1014**=120V Photocontrol **MA1252**=10kV Surge Module Replacement **MA1036-XX**=Single Tenon Adapter for 2-3/8" O.D. Tenon **MA1037-XX**=2@180° Tenon Adapter for 2-3/8" O.D. Tenon **MA1197-XX**=3@120° Tenon Adapter for 2-3/8" O.D. Tenon **MA1188-XX**=4@90° Tenon Adapter for 2-3/8" O.D. Tenon **MA1189-XX**=2@90° Tenon Adapter for 2-3/8" O.D. Tenon **MA1190-XX**=3@90° Tenon Adapter for 2-3/8" O.D. Tenon **MA1191-XX**=2@120° Tenon Adapter for 2-3/8" O.D. Tenon **MA1038-XX**=Single Tenon Adapter for 3-1/2" O.D. Tenon **MA1039-XX**=2@180° Tenon Adapter for 3-1/2" O.D. Tenon **MA1192-XX**=3@120° Tenon Adapter for 3-1/2" O.D. Tenon **MA1193-XX**=4@90° Tenon Adapter for 3-1/2" O.D. Tenon **MA1194-XX**=2@90° Tenon Adapter for 3-1/2" O.D. Tenon **MA1195-XX**=3@90° Tenon Adapter for 3-1/2" O.D. Tenon **FSIR-100**=Wireless Configuration Tool for Occupancy Sensor[24] **GLEON-MT1**=Field Installed Mesh Top for 1-4 Light Squares **GLEON-MT2**=Field Installed Mesh Top for 5-6 Light Squares **GLEON-MT3**=Field Installed Mesh Top for 7-8 Light Squares **GLEON-MT4**=Field Installed Mesh Top for 9-10 Light Squares **GLEON-QM**=Quick Mount Arm Kit[11] **GLEON-QMEA**=Quick Mount Extended Arm Kit[12] **LS/HSS**=Field Installed House Side Shield[28, 30] **LS/GRSBK**=Glare Reducing Shield, Black[23, 30] **LS/GRSWH**=Glare Reducing Shield, White[23, 30] **LS/PFS**=Perimeter Shield, Black[15] **WOLC-7P-10A**=WaveLinx Outdoor Control Module[19, 31] **SWPD4-XX**=Wavelinx Wireless Sensor, 7'–15' Mounting Height[13, 19, 32, 33] **SWPD5-XX**=Wavelinx Wireless Sensor, 15'–40' Mounting Height[13, 19, 32, 33]

NOTES:
1. Customer is responsible for engineering analysis to confirm pole and fixture compatibility for all applications. Refer to our white paper WP513001EN for additional support information.
2. DesignLights Consortium® Qualified. Refer to www.designlights.org Qualified Products List under Family Models for details.
3. Coastal construction finish salt spray tested to over 5,000-hours per ASTM B117, with a scribe rating of 9 per ASTM D1654. Not available with TH option.
4. Not compatible with MS/4-LXX or MS/1-LXX sensors.
5. Not compatible with extended quick mount arm (QMEA).
6. Not compatible with standard quick mount arm (QM) or extended quick mount arm (QMEA).
7. Requires the use of an internal step down transformer when combined with sensor options. Not available with sensor at 1200mA. Not available in combination with the HA high ambient and sensor options at 1A.
8. 480V must utilize Wye system only. Per NEC, not for use with ungrounded systems, impedance grounded systems or corner grounded systems (commonly known as Three Phase Three Wire Delta, Three Phase High Leg Delta and Three Phase Corner Grounded Delta systems.)
9. May be required when two or more luminaires are oriented on a 90° or 120° drilling pattern. Refer to arm mounting requirement table.
10. Factory installed.
11. Maximum 8 light squares.
12. Maximum 6 light squares.
13. Requires ZW or ZD receptacle.
14. Narrow-band 590nm +/- 5nm for wildlife and observatory use. Choose drive current A; supplied at 500mA drive current only. Available with 5WQ, 5MQ, SL2, SL3 and SL4 distributions. Can be used with HSS option.
15. Set of 4 pcs. One set required per Light Square.
16. Not available with HA option.
17. 2L is not available with MS, MS/X or MS/DIM at 347V or 480V. 2L in SA2 through SA4 requires a larger housing, normally used for SA5 or SA6. Extended arm option may be required when mounting two or more fixtures per pole at 90° or 120°. Refer to arm mounting requirement table.
18. Not available with Enlighted wireless sensors.
19. Cannot be used with other control options.
20. Low voltage control lead brought out 18" outside fixture.
21. Not available if any "MS" sensor is selected. Motion sensor has an integral photocell.
22. Requires the use of BPC photocontrol or the PR7 or PR photocontrol receptacle with photocontrol accessory. See After Hours Dim supplemental guide for additional information.
23. Not for use with T4FT, T4W or SL4 optics. See IES files for details.
24. The FSIR-100 configuration tool is required to adjust parameters including high and low modes, sensitivity, time delay, cutoff and more. Consult your lighting representative at Cooper Lighting Solutions for more information.
25. Replace X with number of Light Squares operating in low output mode.
26. Enlighted wireless sensors are factory installed only requiring network components LWP-EM-1, LWP-GW-1 and LWP-PoE8 in appropriate quantities.
27. Not available with house side shield (HSS).
28. Not for use with 5NQ, 5MQ, 5WQ or RW optics. A black trim plate is used when HSS is selected.
29. CE is not available with the LWR, MS, MS/X, MS/DIM, BPC, PR or PR7 options. Available in 120-277V only.
30. One required for each Light Square.
31. Requires PR7.
32. Replace XX with sensor color (WH, BZ or BK.)
33. WAC Gateway required to enable field-configurability: Order WAC-PoE and WPOE-120 (10V to PoE injector) power supply if needed.
34. Smart device with mobile application required to change system defaults. See controls section for details.

LumenSafe Integrated Network Security Camera Technology Options (Add as Suffix)

Product Family	Camera Type	Data Backhaul	
L=LumenSafe Technology	**D**=Standard Dome Camera **H**=Hi-Res Dome Camera **Z**=Remote PTZ Camera	**C**=Cellular, No SIM **A**=Cellular, AT&T **V**=Cellular, Verizon **S**=Cellular, Sprint	**R**=Cellular, Rogers **W**=Wi-Fi Networking w/ Omni-Directional Antenna **E**=Ethernet Networking

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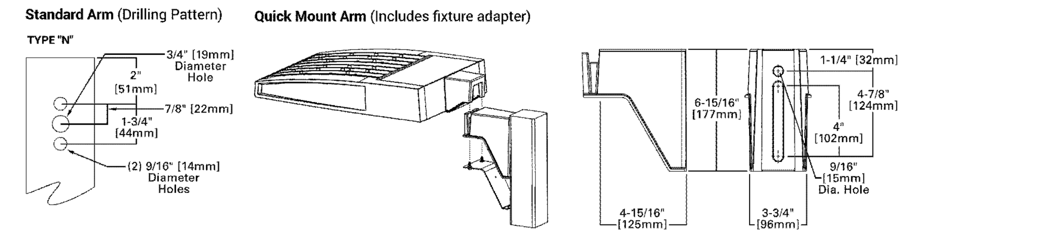
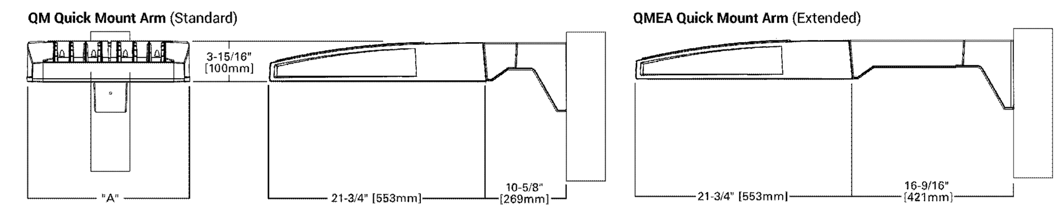
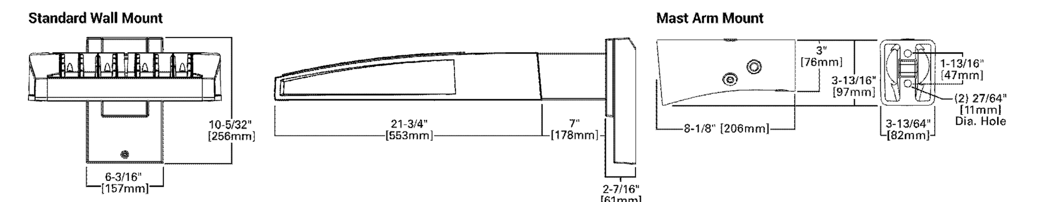
McGraw-Edison GLEON Galleon
Mounting Details
Standard Arm (Drilling Pattern) Quick Mount Arm (Includes fixture adapter)



QM Quick Mount Arm (Standard) QMEA Quick Mount Arm (Extended)

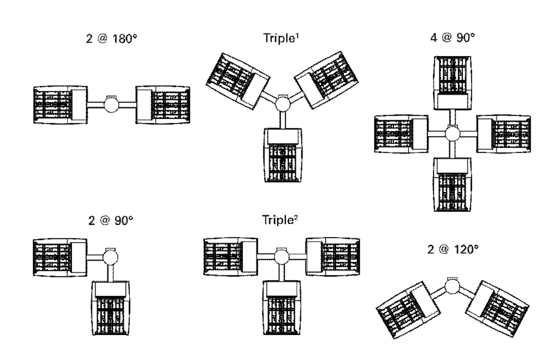


Standard Wall Mount Mast Arm Mount



Arm Mounting Requirements

Number of Light Squares	Standard Arm @ 90° Apart	Standard Arm @ 120° Apart	Quick Mount Arm @ 90° Apart	Quick Mount Arm @ 120° Apart
1	Standard	Standard	QM Extended	Quick Mount
2	Standard	Standard	QM Extended	Quick Mount
3	Standard	Standard	QM Extended	Quick Mount
4	Standard	Standard	QM Extended	Quick Mount
5	Extended	Standard	QM Extended	Quick Mount
6	Extended	Standard	QM Extended	Quick Mount
7	Extended	Extended	–	Quick Mount
8	Extended	Extended	–	Quick Mount
9	Extended	Extended	–	–
10	Extended	Extended	–	–



NOTES: 1 Round poles are 3 @ 120°. Square poles are 3 @ 90°. 2 Round poles are 3 @ 90°.

Fixture Weights and EPAs

Number of Light Squares	Weight with Standard and Extended Arm (lbs.)	EPA with Standard and Extended Arm (Sq. Ft.)	Weight with Quick Mount Arm (lbs.)	EPA with Quick Mount Arm (Sq. Ft.)	Weight with Quick Mount Extended Arm (lbs.)	EPA with Quick Mount Extended Arm (Sq. Ft.)
1-4	33	0.96	35	1.11	38	1.11
5-6	44	1.00	46	1.11	49	1.11
7-8	54	1.07	56	1.11	–	–
9-10	63	1.12	–	–	–	–

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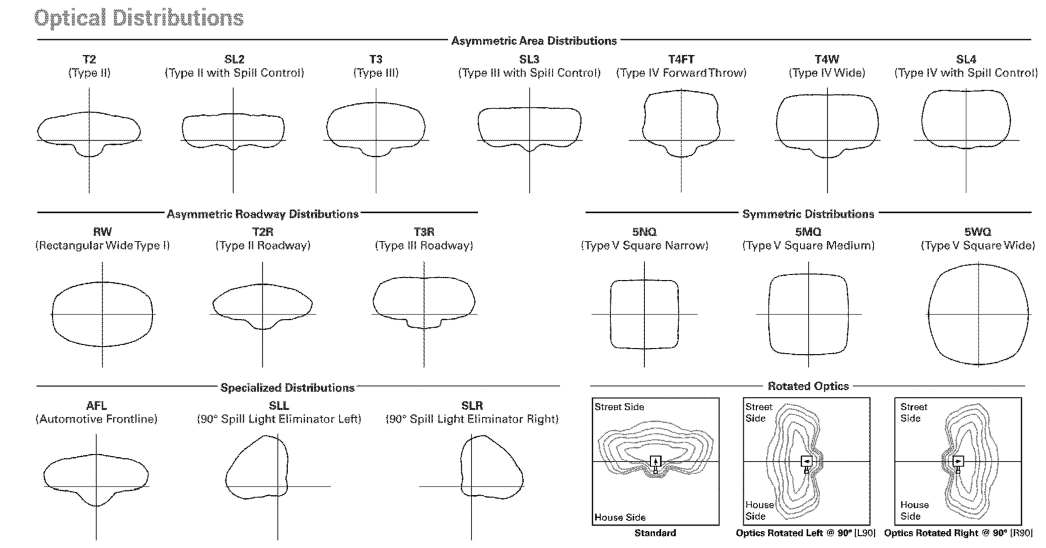
McGraw-Edison GLEON Galleon
Optical Distributions



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- Mast arm (MA) factory installed
- Wall mount (WM) option available
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Finish
- Super housing durable TGIC polyester powder coat paint, 2.5 mil nominal thickness
- Heat sink is powder coated black
- RAL and custom color matches available
- Coastal Construction (CC) option available
Warranty
- Five year warranty

Energy and Performance Data
Lumen Maintenance (TM-21)

Drive Current	Ambient Temperature	25,000 hours*	50,000 hours*	60,000 hours*	100,000 hours**	Theoretical L70 hours**
Up to 1A	25°C	99.4%	99.0%	98.9%	98.3%	> 2.4M
	40°C	98.7%	98.3%	98.1%	97.4%	> 1.9M
	50°C	98.2%	97.2%	96.8%	95.2%	> 851,000
1.2A	25°C	99.4%	99.0%	98.9%	98.3%	> 2.4M
	40°C	98.5%	97.9%	97.7%	96.7%	> 1.3M

* Supported by IES TM-21 standards
** Theoretical values represent estimations commonly used; however, refer to the IES position on LED Product Lifetime Prediction, IES PS-10-18, explaining proper use of IES TM-21 and LM-80.

Lumen Multiplier

Ambient Temperature	Lumen Multiplier
0°C	1.02
10°C	1.01
25°C	1.00
40°C	0.99
50°C	0.97

View GLEON IES files

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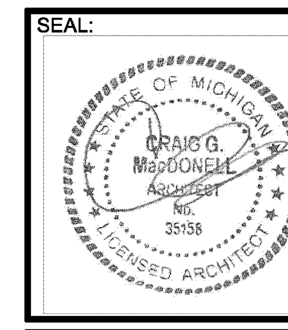

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C 2021

PROJECT: NEW CREDIT UNION BRANCH FOR:
COMMUNITY FINANCIAL CREDIT UNION
LIVONIA BRANCH - MIDDLEBELT ROAD
LIVONIA, MI
(XXX) XXX-XXXX

OWNER: COMMUNITY FINANCIAL CREDIT UNION
P.O. BOX 8050
PLYMOUTH, MI 48170-8050
(877) 937-2328 CONTACT:

ISSUED FOR:

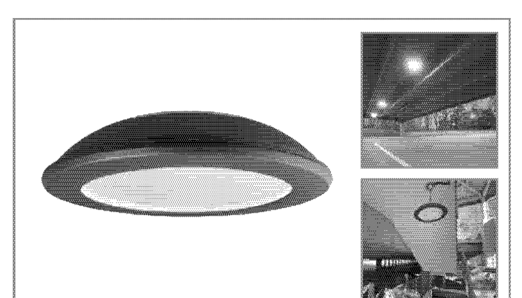
Date	Issue
04.19.2021	OWNER REVIEW
05.03.2021	SPA SUBMITTAL

SHEET CONTENT:
SITE LIGHTING CUT SHEETS

FILE NO.:
PS 21-012

SHEET NO.:
AS-101

Project	CFCU LIVONIA	Catalog #		Type	L3
Prepared by		Notes		Date	



McGraw-Edison

TT TopTier

Parking Garage / Canopy
Low-Bay Luminaire

Typical Applications

Parking Garages • Parking Lots

Interactive Menu

- Ordering Information page 2
- Product Specifications page 2
- Optical Configurations page 2
- Mounting Details page 3
- Energy and Performance Data page 4
- Control Options page 6

Product Certifications / Features

Quick Facts

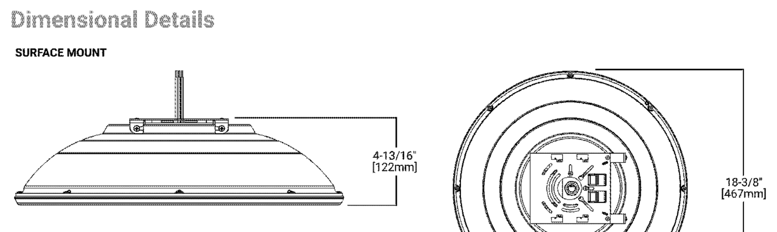
- Lumen packages range from 3,000 - 13,300
- Efficacies up to 146 lumens per watt
- Utilizes patented waveguide technology for maximum visual comfort
- Surface, pendant, trunnion, wall and direct conduit mount options

Connected Systems

- WaveLinx Lite
- Synapse
- Enlighted

Dimensional Details

SURFACE MOUNT



Ordering Information

SAMPLE NUMBER: **TT-D3-740-U-WQ-STM-30L-AP**

Product Family	Configuration	Color Temperature	Voltage	Distribution	Mounting	Lead Length [7]	Finish
TT=TopTier [1]	D1=4,000 Nominal Lumens D2=5,500 Nominal Lumens D3=6,500 Nominal Lumens D4=8,000 Nominal Lumens D5=10,000 Nominal Lumens D6=13,000 Nominal Lumens	735=70 CRI, 3500K CCT 740=70 CRI, 4000K CCT 750=70 CRI, 5000K CCT 830=80 CRI, 3000K CCT	U=120-277V H=347-480V [22, 26] 1=120V 4=277V 8=480V 9=347V	CQ=Concentrated MQ=Medium WQ=Wide RW=Rectangular Wide DL=Drive Lane / Type 4 [3]	[Blank]=Surface Mount [16] TMB=Trunnion Mount with Connection Box DPM=Decorative Pendant Mount [4] WM=Wall Mount STM=Stem Mount to 1/2" conduit [16]	[Blank]=6" 30L=30" 36L=36" 48L=48" 72L=72" 108L=108" 120L=120" 144L=144"	NW=White AP=Grey BZ=Bronze BK=Black DP=Dark Platinum GM=Graphite Metallic

Options (Add as Suffix)	Accessories (Order Separately)
F=Single Fuse (120, 277 or 347V Specify Voltage) FF=Double Fuse (208, 240 or 480V Specify Voltage) IBP=Integral Battery Pack [5, 24] IBP-CEC=Integral Battery Pack, CEC compliant [5] ITS=Integral Transfer Switch [10] 924=UL924 listed luminaire [19] CG=Clear Glass [8] SG=Solite® Glass [9] UPL=Uplight [6] TR=Tamper Resistant Hardware NAT=Natatorium finish DALI=DALI Driver [15] MS/DIM-L08=Dimming Occupancy Sensor (<9' Mounting) [11, 17] MS/DIM-L20=Dimming Occupancy Sensor (9' - 20' Mounting) [11, 17] ZW=WaveLinx-Enabled Module and 4-PIN Receptacle [23] ZD=WaveLinx-Enabled Module with DALI Driver and 4-PIN Receptacle [23] ZW-SWPD4XX=WaveLinx Control Module and Wireless Sensor – 7'-15' [21] ZW-SWPD5XX=WaveLinx Control Module and Wireless Sensor – 15'-40' [21] ZW-WOBXX=WaveLinx Control Module and LC Bluetooth Sensor – 7'-15' [21] ZW-WOFXX=WaveLinx Control Module and LC Bluetooth Sensor – 15'-40' [21] ZD-SWPD4XX=WaveLinx with DALI Driver and Wireless Sensor – 7'-15' [21] ZD-SWPD5XX=WaveLinx with DALI Driver and Wireless Sensor – 15'-40' [21] ZD-WOBXX=WaveLinx with DALI Driver and LC Bluetooth Sensor – 7'-15' [21] ZD-WOFXX=WaveLinx with DALI Driver and LC Bluetooth Sensor – 15'-40' [21] LWR-LW=Enlighted Wireless Sensor, Wide Lens 8' - 16' Mounting Height [11, 18] LWR-LN=Enlighted Wireless Sensor, Narrow Lens 16' - 40' Mounting Height [11, 18] DIM10-MS/DIM-L08=Synapse occupancy sensor (<8' Mounting) DIM10-MS/DIM-L20=Synapse occupancy sensor (8'-20' Mounting)	MA1252=Replacement 10kV Surge Module TT/WG=Wire Guard [25] TT/BG-UP-XX=Bird Guard [12, 13] TT/HSS-XX=House Side Shield [25] DPMS36-XX=36" Pendant Mount Stem [12, 14] DPMS48-XX=48" Pendant Mount Stem [12, 14] DPMS96-XX=96" Pendant Mount Stem [12, 14] FSIR-100=Wireless Configuration Tool for Occupancy Sensor [17] SWPD4-XX=WaveLinx Wireless Sensor, 7'–15' Mounting Height [20, 21, 22, 23] SWPD5-XX=WaveLinx Wireless Sensor, 15'–40' Mounting Height [20, 21, 22, 23]

NOTES:
1. DesignLights Consortium® Qualified. Refer to www.designlights.org Qualified Products List under Family Models for details.
2. Only for use with 480V Wye systems. Per NEC, not for use with ungrounded systems, impedance grounded systems or corner grounded systems (commonly known as Three Phase Three Wire Delta, Three Phase High Leg Delta and Three Phase Corner Grounded Delta systems).
3. D1-D4 lumen packages only.
4. Order Pendant Mount Stem accessory
5. IBP ambient operating temperature -20°C to 35°C (D1-D3), -20°C to 25°C (D4-D6). Not available with DALI.
6. Additional 8.0W. Provides 920 lumens.
7. Choose lead length for Surface Mount and Stem Mount only. TMB, DPM and WM lengths predetermined.
8. Not available with CQ.
9. Standard with CQ, option available with WQ only.
10. U voltage only. Ambient operating temperature -20°C to 50°C (D1-D4) or -20°C to 40°C (D5-D6). UL924 listed component.
11. Includes integral photocell.
12. Specify color in place of XX.
13. Designed for use with Stem Mount and Decorative Pendant Mount only.
14. Designed for use with Decorative Pendant Mount only.
15. Not available with H voltage or IBP. Not compatible with MS/DIM or LWR sensors.
16. Specify Lead Length for wire harness length.
17. The FSIR-100 configuration tool is required to adjust parameters including high and low modes, sensitivity, time delay and more.
18. Enlighted wireless sensors are factory installed only, and require network components in appropriate quantities.
19. 924 option provides luminaire UL924 listing, used in conjunction with ITS or IBP-CEC.
20. Requires ZW or ZD receptacle.
21. Replace XX with sensor color (WH, BZ or BK.)
22. Cannot be used with other control options.
23. For WaveLinx applications, WAC Gateway required to enable field-configurability: Order WAC-PoE and WPOE-120 (10V to PoE injector) power supply if needed. Not required for WaveLinx Lite Commercial (LC) applications.
24. Specify 120V or 277V.
25. TT/WG and TT/HSS cannot be installed together.
26. D4-D6 only. Not compatible with battery.

Product Specifications

Construction
- Low copper content, die-cast aluminum housing provides a clean, symmetric aesthetic

Optics
- Five optical distributions utilizing patented visual comfort WaveStream™ technology
- Six lumen packages, ranging from 3,000 to 13,300
- Integral uplight option utilizes a dedicated, 8W light engine, producing 920 lumens for reduced visual contrast and cave effect
- IDA Certified for 3000k CCT and warmer only. Not available with uplight option.

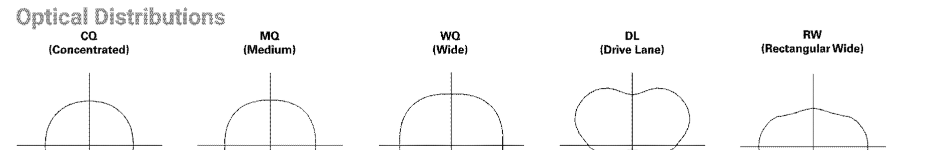
Electrical
- -40°C - 50°C operating temperature
- Greater than 90% lumen maintenance at 60,000 hours
- IP66 rated
- 120-277V 50/60Hz, 347V 60Hz or 480V 60Hz operation
- 10kV surge module standard
- 0-10V dimming standard

Mounting
- Surface mount directly to square or octagonal 4" surface or recessed junction box using quick mount bracket
- Optional stem mount bracket with set screw for direct 1/2" NPS conduit mounting
- Trunnion, decorative pendant, and wall mount options also available

Finish
- 2.5 mil nominal TGIC powder coat thickness
- Finishes include white, black, bronze, gray, dark platinum and graphite metallic
- RAL and custom color matches available
- Natatorium option (NAT) available, providing 5,000 hour salt spray rating per ASTM B117, with a scribe rating of 9 per ASTM D1654

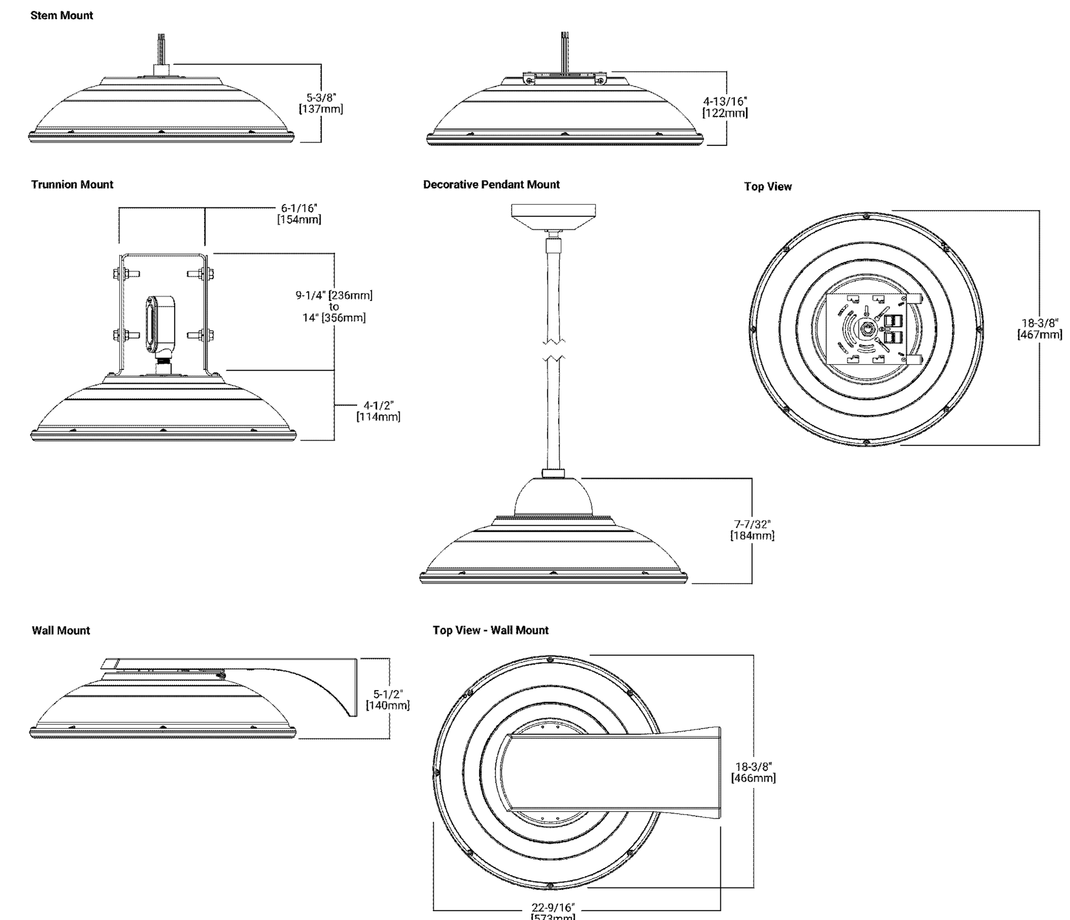
Warranty
- Five-year warranty

Optical Distributions

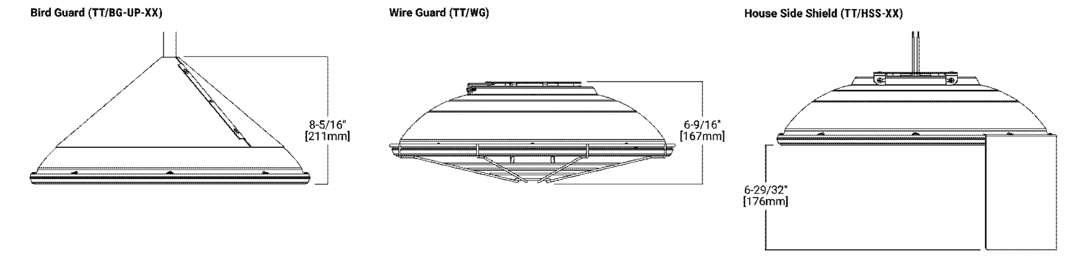


Mounting Details

***Base luminaire weight:** 18.2 lbs



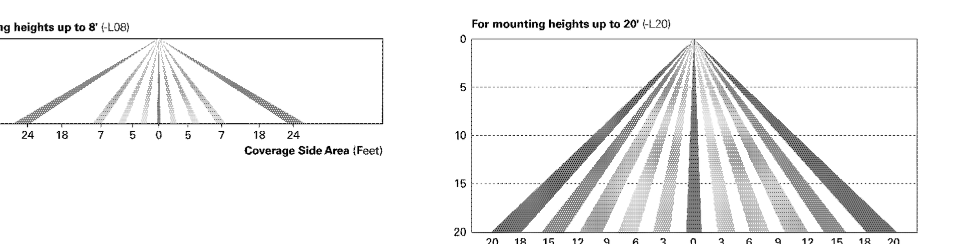
Accessories



Control Options

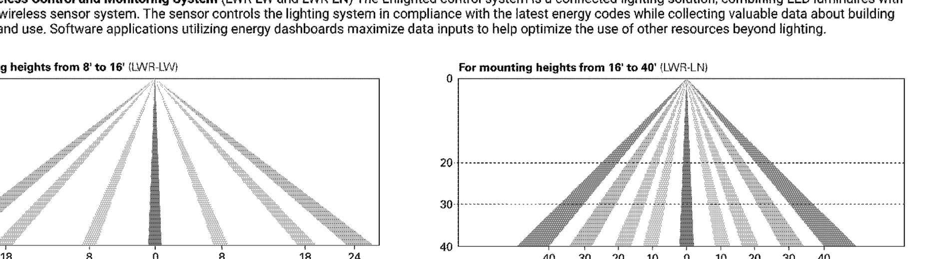
0-10V (D) 0-10V dimming comes standard on all TopTier configurations for use with integrated or external lighting controls.

Dimming Occupancy Sensor (MS/DIM) These sensors are factory installed in the luminaire, dimming to 50% after five minutes of no motion detected. When motion is detected, the luminaire output is 100%. Includes an integral photocell that can be programmed for "dusk-to-dawn" operation. The FSIR-100 programming tool can be utilized to adjust dimming level, time delay, sensitivity and other parameters. Two lens options provide optimal coverage patterns up to 20' mounting height.

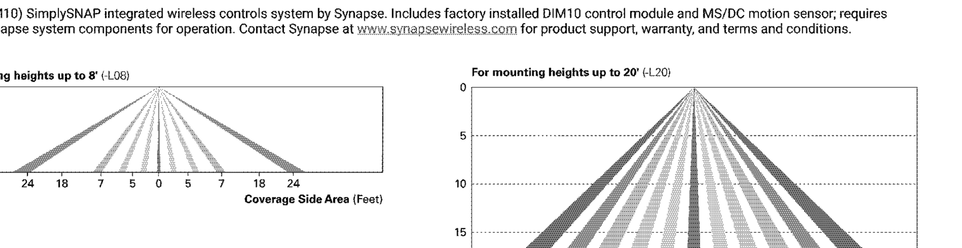


WaveLinx-Ready 4-PIN Twistlock Receptacle (ZW) Includes the WaveLinx control module, integrated 4-Pin receptacle, and standard 0-10V dimming driver, enabling the subsequent addition of a WaveLinx sensor.

Enlighted Wireless Control and Monitoring System (LWR-LW and LWR-LN) The Enlighted control system is a connected lighting solution, combining LED luminaires with an integrated wireless sensor system. The sensor controls the lighting system in compliance with the latest energy codes while collecting valuable data about building performance and use. Software applications utilizing energy dashboards maximize data inputs to help optimize the use of other resources beyond lighting.



Synapse (DIM10) SimplySNAP integrated wireless controls system by Synapse. Includes factory installed DIM10 control module and MS/DC motion sensor; requires additional Synapse system components for operation. Contact Synapse at www.synapsewireless.com for product support, warranty, and terms and conditions.



Cooper Lighting Solutions
1121 Highway 74 South
Peachtree City, GA 30269
P: 770-486-4800
www.cooperlighting.com

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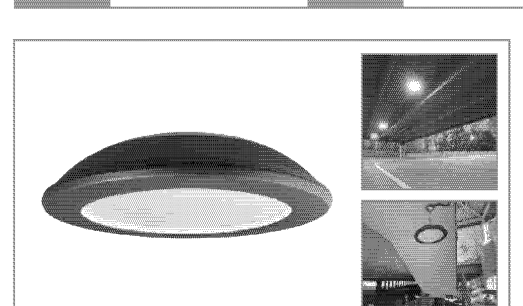
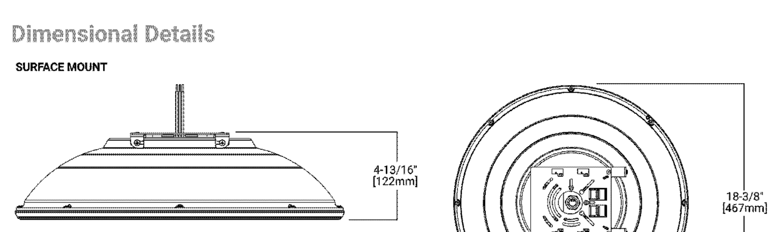
Specifications and dimensions subject to change without notice.

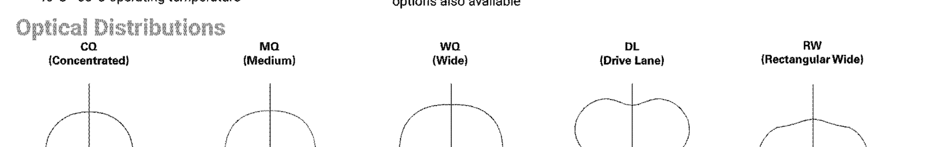
Project	CFCU LIVONIA	Catalog #		Type	L4
Prepared by		Notes		Date	



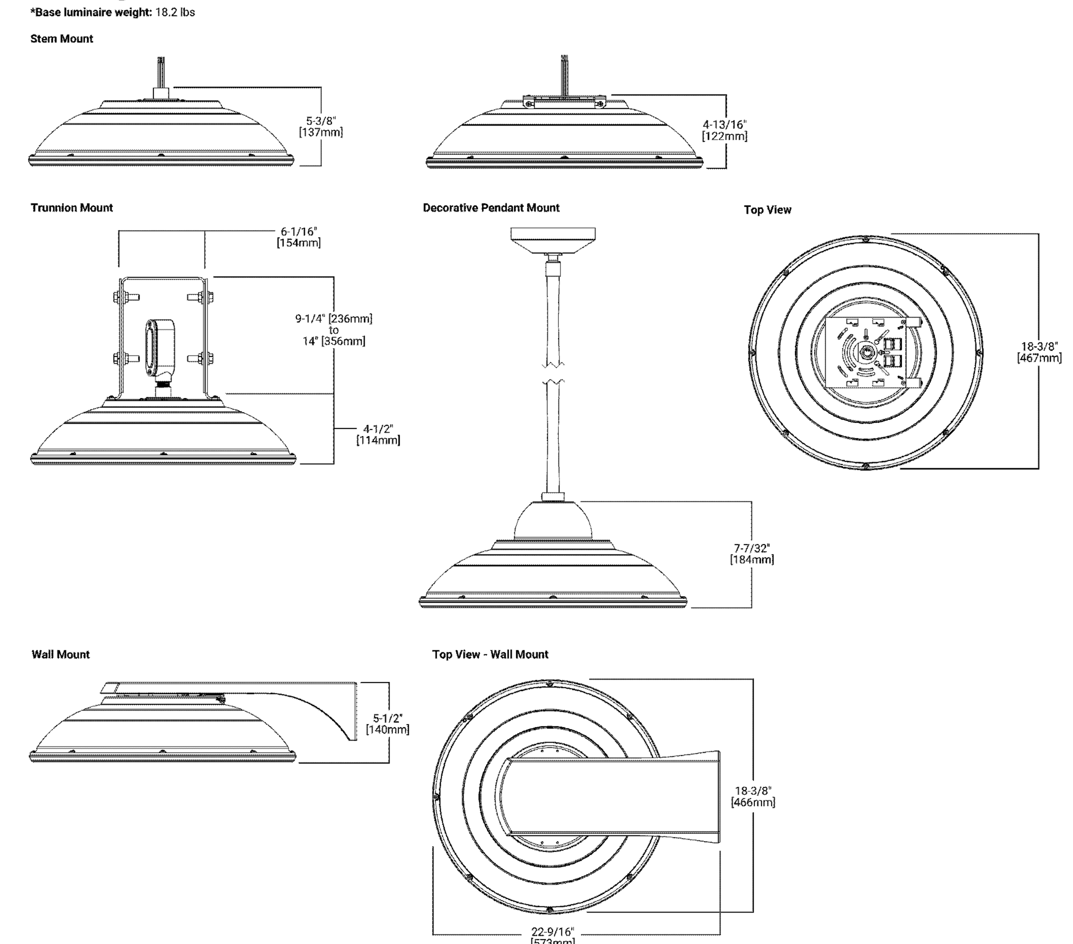
McGraw-Edison
TT TopTier
Parking Garage / Canopy
Low-Bay Luminaire
Typical Applications
Parking Garages • Parking Lots
Interactive Menu
Ordering Information page 2
Product Specifications page 2
Optical Configurations page 2
Mounting Details page 3
Energy and Performance Data page 4
Control Options page 6
Product Certifications / Features
Quick Facts
Lumen packages range from 3,000 - 13,300
Efficacies up to 146 lumens per watt
Utilizes patented waveguide technology for maximum visual comfort
Surface, pendant, trunnion, wall and direct conduit mount options
Connected Systems
WaveLinx Lite
Synapse
Enlighted
Dimensional Details
SURFACE MOUNT



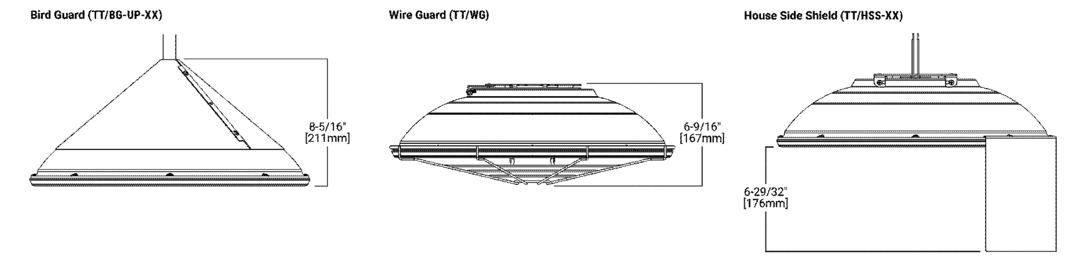
COOPER Lighting Solutions
PS515001EN page 1
February 19, 2021 2:35 PM
McGraw-Edison TT TopTier
Ordering Information
SAMPLE NUMBER: TT-D3-740-U-WQ-STM-30L-AP
(Ordering information table, options, accessories and notes 1–26 as above)
Product Specifications
Construction: Low copper content, die-cast aluminum housing provides a clean, symmetric aesthetic
Optics: Five optical distributions utilizing patented visual comfort WaveStream™ technology; Six lumen packages, ranging from 3,000 to 13,300; Integral uplight option utilizes a dedicated, 8W light engine, producing 920 lumens for reduced visual contrast and cave effect; IDA Certified for 3000k CCT and warmer only. Not available with uplight option.
Electrical: -40°C - 50°C operating temperature; Greater than 90% lumen maintenance at 60,000 hours; IP66 rated; 120-277V 50/60Hz, 347V 60Hz or 480V 60Hz operation; 10kV surge module standard; 0-10V dimming standard
Mounting: Surface mount directly to square or octagonal 4" surface or recessed junction box using quick mount bracket; Optional stem mount bracket with set screw for direct 1/2" NPS conduit mounting; Trunnion, decorative pendant, and wall mount options also available
Finish: 2.5 mil nominal TGIC powder coat thickness; Finishes include white, black, bronze, gray, dark platinum and graphite metallic; RAL and custom color matches available; Natatorium option (NAT) available, providing 5,000 hour salt spray rating per ASTM B117, with a scribe rating of 9 per ASTM D1654
Warranty: Five-year warranty
Optical Distributions



COOPER Lighting Solutions
PS515001EN page 2
February 19, 2021 2:35 PM
McGraw-Edison TT TopTier
Mounting Details
*Base luminaire weight: 18.2 lbs



Accessories



COOPER Lighting Solutions
PS515001EN page 3
February 19, 2021 2:35 PM
McGraw-Edison TT TopTier
Control Options
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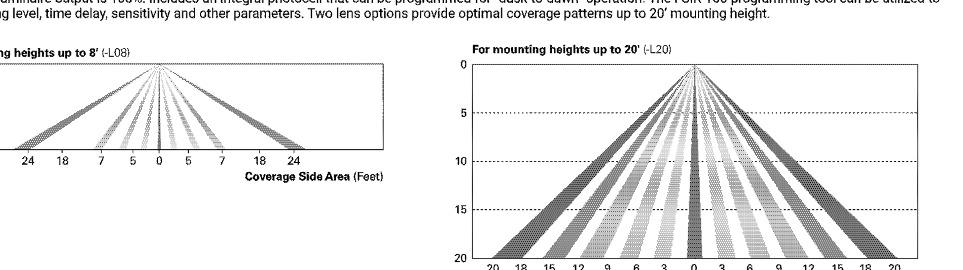
Dimming Occupancy Sensor (MS/DIM) These sensors are factory installed in the luminaire, dimming to 50% after five minutes of no motion detected. When motion is detected, the luminaire output is 100%. Includes an integral photocell that can be programmed for "dusk-to-dawn" operation. The FSIR-100 programming tool can be utilized to adjust dimming level, time delay, sensitivity and other parameters. Two lens options provide optimal coverage patterns up to 20' mounting height.



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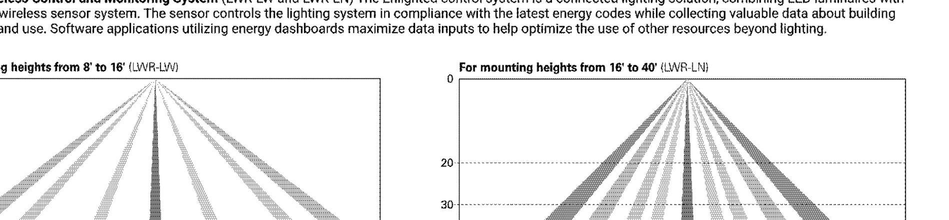

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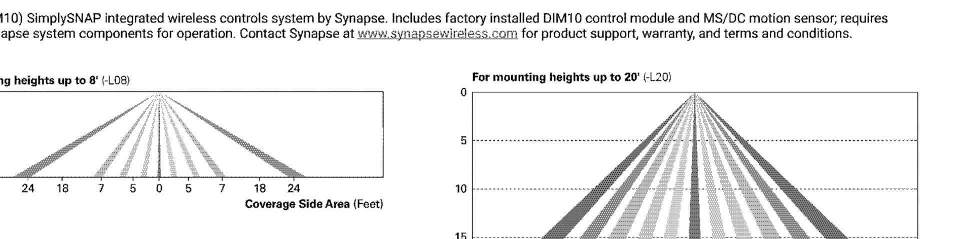

COOPER Lighting Solutions
Cooper Lighting Solutions 1121 Highway 74 South Peachtree City, GA 30269 P: 770-486-4800 www.cooperlighting.com
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PS515001EN page 6
February 19, 2021 2:35 PM

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(248) 685-1873
(248) 302-0158 CELL
ravensrock@msn.com

SEAL: STATE OF MICHIGAN — CRAIG G. MacDONELL — ARCHITECT — No. 35158 — LICENSED ARCHITECT

CONSULTANT:

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PROJECT: NEW CREDIT UNION BRANCH FOR:
COMMUNITY FINANCIAL CREDIT UNION
LIVONIA BRANCH - MIDDLEBELT ROAD
LIVONIA, MI
(XXX) XXX-XXXX

OWNER: COMMUNITY FINANCIAL CREDIT UNION
P.O. BOX 8050
PLYMOUTH, MI 48170-8050
(877) 937-2328 CONTACT:

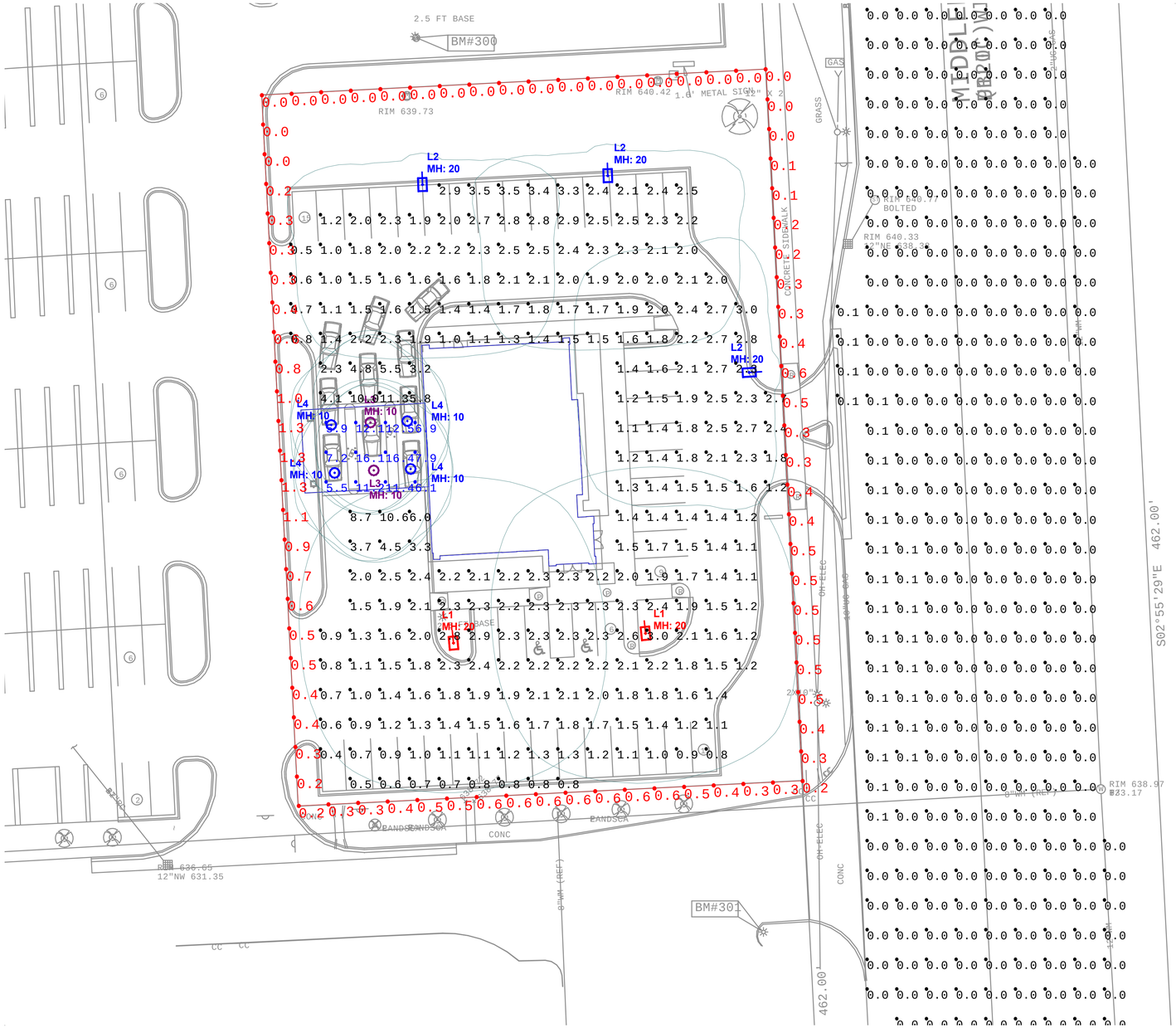
ISSUED FOR:

04.19.2021	OWNER REVIEW
05.03.2021	SPA SUBMITTAL

SHEET CONTENT:
SITE LIGHTING CUT SHEETS

FILE NO.: PS 21-012

SHEET NO.: AS-102



Scale: 1 inch= 20 Ft.

NOTE

1. THE ENGINEER AND/OR ARCHITECT MUST DETERMINE APPLICABILITY OF LAYOUT TO EXISTING/FUTURE FIELD CONDITIONS AND ALL MANDATORY BUILDING AND LIFE SAFETY CODES AND COMPLIANCE.
2. LIGHTING LAYOUT REPRESENTS ILLUMINATION LEVELS CALCULATED FROM LABORATORY DATA TAKEN UNDER CONTROLLED CONDITIONS IN ACCORDANCE WITH ILLUMINATING ENGINEERING SOCIETY APPROVED METHODS. ACTUAL PERFORMANCE OF ANY MANUFACTURER'S LUMINAIRE MAY VARY DUE TO VARIATION IN ELECTRICAL VOLTAGE, TOLERANCE IN LAMPS/LEDS, AND OTHER VARIABLE FIELD CONDITIONS.
3. MOUNTING HEIGHTS INDICATED ARE FROM GRADE AND/OR FLOOR UP.
4. CLARUS DOES NOT ACT AS THE ELECTRICAL, CIVIL OR STRUCTURAL ENGINEER AND DOES NOT DETERMINE BASE REQUIREMENTS AND APPLICABLE CODE COMPLIANCE. CLARUS IS NOT LIABLE FOR ANY CODE COMPLIANCE DISCREPANCY.
5. THESE LIGHTING CALCULATIONS ARE NOT A SUBSTITUTE FOR INDEPENDENT ENGINEERING ANALYSIS OF LIGHTING SYSTEM SUITABILITY AND SAFETY. THE ENGINEER AND/OR ARCHITECT OF RECORD IS RESPONSIBLE TO REVIEW FOR CODE COMPLIANCE, INCLUDING AND NOT LIMITED TO - NFPA 101 LIFE SAFETY CODE, MICHIGAN ENERGY CODE, MICHIGAN BUILDING CODE AND/OR IECC CODE AND LIGHTING QUALITY COMPLIANCE.

Luminaire Schedule

Symbol	Qty	Label	LLF	Description	Lum. Watts	Lum. Lumens
	2	L1	0.900	McGRAW EDISON GLEON-SA2C-740-U-5WQ	113	15243
	3	L2	0.900	McGRAW EDISON GLEON-SA2C-740-U-T4FT-HSS	113	10278
	2	L3	0.900	McGRAW EDISON TT-D3-740-U-RW	47.2	5083
	4	L4	0.900	McGRAW EDISON TT-D3-740-U-DL-HSS	48.8	4715

Calculation Summary

Label	Units	Avg	Max	Min	Max/Min	Avg/Min
Driveup Canopy Area	Fc	9.93	16.4	5.5	2.98	1.81
Middlebelt Road	Fc	0.01	0.1	0.0	N.A.	N.A.
Parking Lot	Fc	2.02	11.3	0.4	28.25	5.05
Property Line	Fc	0.36	1.3	0.0	N.A.	N.A.

CALCULATION POINTS TAKEN AT GRADE.

TYPES L1 & L2 MAXIMUM HEIGHT AT 20'-0" A.F.G.

TYPE L3 & L4 ARE MOUNTED AT 10'-0" A.F.G.

date

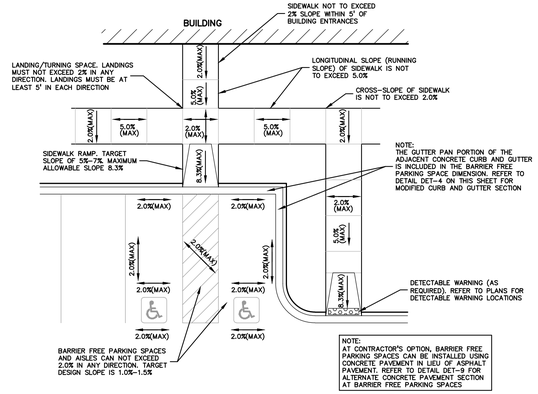
REVISION
X

CLARUS LIGHTING & CONTROLS
30775 Barrington St.
Madison Heights, MI 48071
P: 248.677.0850
F: 248.677.0512
E: info@clarus-lighting.com

PROJECT TITLE
CFCU
LIVONIA, MI

SHEET TITLE
PHOTOMETRIC CALCULATION
SITE

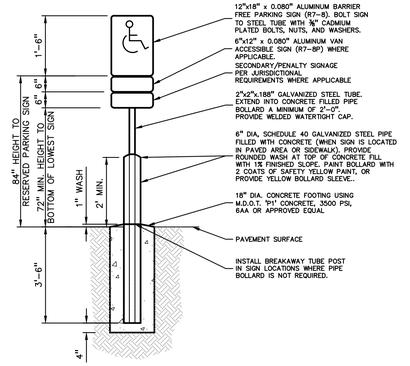
DATE
05-06-21
PROJECT No.
CLC21-84538
SHEET No.
L201



PARKING SPACE GRADING INFORMATION
NOT TO SCALE

BARRIER FREE SIGN NOTES:

1. ONE SIGN IS REQUIRED AT EACH BARRIER FREE PARKING SPACE.
2. ALL SIGNS SHALL COMPLY WITH THE LATEST STANDARDS OF THE MICHIGAN MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (MMUTCD).
3. WHEN TWO BARRIER FREE PARKING SPACES ARE ADJACENT AND FACING EACH OTHER, TWO SIGNS ARE REQUIRED, BUT CAN BE MOUNTED ON THE SAME POST.
4. SIGN POSTS SHALL BE 2" NOM. SQUARE 14-GAUGE GALVANIZED STEEL TUBE WITH 7/16" HOLES AT 1" CENTERS. POSTS SHALL TELESCOPE INSIDE ANCHOR POSTS A MINIMUM OF 12".
5. ANCHOR POSTS SHALL BE 2.25" NOM. SQUARE 12-GAUGE GALVANIZED STEEL POST, A MINIMUM OF 3 FEET LONG.
6. IF THESE NOTES AND DETAILS CONFLICT WITH LOCAL CODES AND ORDINANCES, THE STRICTER REQUIREMENT SHOULD BE USED.
7. ALTERNATE MATERIALS MAY BE USED IF IN COMPLIANCE WITH A.D.A. GUIDELINES AND LOCAL REQUIREMENTS.

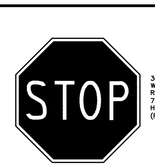


BARRIER FREE SIGN AND POST DETAIL
NOT TO SCALE

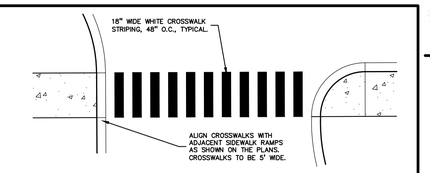
GENERAL BARRIER FREE NOTES:

THE FOLLOWING NOTES PROVIDE AN OUTLINE OF SOME OF THE REQUIREMENTS CONTAINED WITHIN THE "STANDARDS FOR ACCESSIBLE DESIGN – AMERICANS WITH DISABILITIES ACT 2010", AND "ACCESSIBLE AND USEABLE BUILDINGS AND FACILITIES", ICC/ANSI A117.1–2009. THE CONTRACTOR IS RESPONSIBLE FOR ALL OF THE REQUIREMENTS PRESENTED WITHIN THESE DOCUMENTS, WHICH ARE AVAILABLE IN FULL UPON REQUEST.

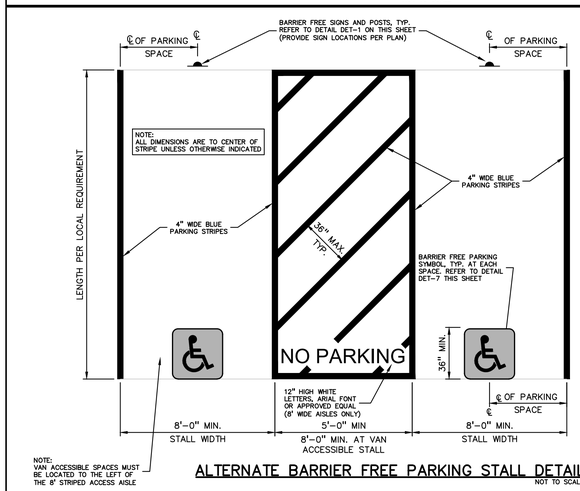
1. AN ACCESSIBLE ROUTE CONSISTS OF WALK SURFACES, CURB RAMPS AND RAMPS. AT LEAST ONE ACCESSIBLE ROUTE SHALL BE PROVIDED WITHIN THE SITE FROM ACCESSIBLE PARKING SPACES, ACCESSIBLE PASSENGER LOADING ZONES, PUBLIC STREETS AND SIDEWALKS, AND PUBLIC TRANSPORTATION STOPS TO THE BUILDING OR FACILITY ENTRANCE THEY SERVE.
2. THE RUNNING SLOPE OF ALL WALKING SURFACES SHALL NOT EXCEED 5% (1:20) AND THE CROSS-SLOPE SHALL NOT EXCEED 2% (1:48).
3. WALKING SURFACES MUST BE LEVEL WITH PERMITTED VERTICAL CHANGES IN LEVEL NOT TO EXCEED 1/4", OR BEVELED CHANGES IN LEVEL NOT TO EXCEED 1/2". REFER TO DETAIL DET-8 THIS SHEET. ANY CHANGE IN LEVEL GREATER THAN 1/2" MUST BE RAMPED.
4. TURNING SPACES ALONG ACCESSIBLE ROUTES MUST BE AT LEAST 5 FEET WIDE IN ALL DIRECTIONS AND NOT EXCEED 2% SLOPE (1:48) IN ANY DIRECTION.
5. ACCESSIBLE ROUTES WILL BE DESIGNED TO BE A MINIMUM OF 5 FEET WIDE. THE MINIMUM CLEAR WIDTH IS 3 FEET.
6. RAMPS ALONG ACCESSIBLE ROUTES WILL HAVE A RUNNING SLOPE GREATER THAN 5% (1:20) AND LESS THAN 8.3% (1:12).
7. THE CROSS-SLOPE OF RAMP RUNS SHALL NOT EXCEED 2% (1:48)
8. THE MINIMUM CLEAR WIDTH OF ANY RAMP IS 36 INCHES.
9. THE MAXIMUM RISE FOR ANY RAMP (NOT INCLUDING CURB RAMPS) SHALL NOT EXCEED 30 INCHES. LANDINGS ARE REQUIRED AT THE TOP AND BOTTOM OF EACH RAMP. LANDINGS SHALL HAVE A CROSS-SLOPE NOT EXCEEDING 2% (1:48). SHALL BE 5 FEET LONG AND AT LEAST AS WIDE AS THE RAMP CLEAR WIDTH. IF THERE IS A CHANGE OF DIRECTION AT A LANDING, THEN THE LANDING MUST BE AT LEAST 5 FEET WIDE AND 5 FEET LONG.
10. HANDRAILS ARE REQUIRED FOR ANY RAMP (NOT INCLUDING CURB RAMPS) WITH A RISE GREATER THAN 6 INCHES. ALL HANDRAILS ARE REQUIRED TO HAVE EDGE PROTECTION UNLESS ADJOINING ANOTHER ACCESS POINT OR IF THE VERTICAL DROP-OFF AT THE EDGE OF THE RAMP DOES NOT EXCEED 1/2" IN 10 FEET. EDGE PROTECTION CAN BE PROVIDED BY MEANS OF A 4" MIN. CURB OR BARRIER.
11. CURB RAMPS ALONG ACCESSIBLE ROUTES SHALL NOT RISE MORE THAN 6 INCHES, NOR BE STEEPER THAN 8.3% (1:12). APPROACHING SLOPES TO THE RAMP CANNOT EXCEED 5%, WHICH INCLUDES SIDEWALKS, PAVEMENT, GUTTERS ETC.
12. IF CURB RAMP SIDES ARE FLARED, THE FLARES SHALL NOT BE STEEPER THAN 10% (1:10).
13. LANDINGS ARE REQUIRED AT THE TOP OF ALL CURB RAMPS. THE CLEAR LENGTH OF THE LANDING SHALL BE A MINIMUM OF 36" AND WILL BE AS WIDE AS THE CURB RAMP.
14. CURB RAMPS SHALL BE LOCATED OR PROTECTED TO PREVENT THEIR OBSTRUCTION BY PARKED VEHICLES.
15. HANDRAILS ARE NOT REQUIRED ON CURB RAMPS.
16. WHERE DETECTABLE WARNING IS REQUIRED AT CURB RAMPS, THE DETECTABLE WARNING SHALL BE 24" MINIMUM IN DEPTH AND SHALL EXTEND THE FULL WIDTH OF THE RAMP. THE DETECTABLE WARNING SHALL BE LOCATED SO THE EDGE NEAREST THE CURB IS 6 INCHES MINIMUM AND 8 INCHES MAXIMUM FROM THE CURB LINE.
17. ACCESSIBLE PARKING SPACES ON SITE SHALL BE PROVIDED AS REQUIRED IN SECTION 502 OF THE A.D.A. IF THE SITE HAS MORE THAN ONE PARKING *FACILITY*, EACH *FACILITY* IS REQUIRED TO MEET THESE REQUIREMENTS SEPARATELY. THE REQUIRED NUMBER OF SPACES SHALL BE BASED ON THE TOTAL NUMBER OF PARKING SPACES IN EACH PARKING FACILITY ON SITE.
18. FOR EVERY SIX OR FRACTION OF SIX ACCESSIBLE PARKING SPACES, ONE VAN ACCESSIBLE SPACE SHALL BE PROVIDED.
19. ACCESSIBLE PARKING SPACES SHALL BE LOCATED ON THE SHORTEST ACCESSIBLE ROUTE FROM PARKING TO A BUILDING ENTRANCE. IF THERE IS MORE THAN ONE ACCESSIBLE ENTRANCE, PARKING SHALL BE DISPERSED ALONG THE SHORTEST ACCESSIBLE ROUTE TO THE ACCESSIBLE ENTRANCES.
20. BARRIER FREE CAR PARKING SPACES SHALL BE A MINIMUM OF 8 FEET WIDE WITH AN ACCESS AISLE 5 FEET WIDE MINIMUM. VAN ACCESSIBLE PARKING SPACES SHALL BE AT LEAST 11 FEET WIDE WITH A 5' WIDE ACCESS AISLE. VAN ACCESSIBLE SPACES ARE ALSO ACCEPTABLE WITH AN 8 FOOT WIDTH AND 8 FOOT WIDE ACCESS AISLE. THE ACCESS AISLE IN ALL CASES MUST EXTEND THE FULL LENGTH OF THE PARKING SPACE.
21. SURFACE SLOPES WITHIN THE PARKING SPACES AND AISLES SHALL NOT EXCEED 2% (1:48)
22. ACCESSIBLE AREAS INCLUDING PARKING SPACES, AISLES AND PATHWAYS, REQUIRE A MINIMUM VERTICAL CLEARANCE OF 98 INCHES.
23. ACCESSIBLE PARKING SPACES ARE REQUIRED TO BE IDENTIFIED BY SIGNS. THE SIGNS SHALL INCLUDE THE INTERNATIONAL SYMBOL OF ACCESSIBILITY. VAN PARKING SPACES ARE REQUIRED TO BE DESIGNATED AS "VAN ACCESSIBLE". REFER TO DETAILS ON THIS SHEET.
24. ACCESSIBLE STAIRS SHALL HAVE A UNIFORM RISER HEIGHT AND UNIFORM TREAD DEPTH. RISERS SHALL BE 4 INCHES MINIMUM AND 7 INCHES MAXIMUM. TREADS SHALL BE AT LEAST 11 INCHES IN DEPTH. OPEN RISERS ARE NOT PERMITTED.
25. REFER TO DETAILS ON SHEET C-9.0 REGARDING TREAD SURFACE, NOSING AND HANDRAILS.



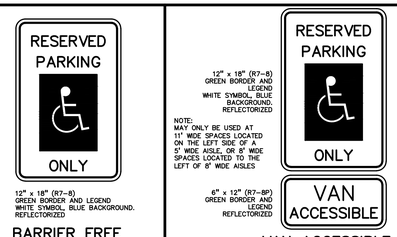
STOP SIGN DETAIL
NOT TO SCALE



STRIPED CROSSWALK DETAIL
NOT TO SCALE

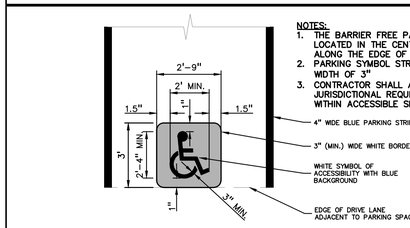


ALTERNATE BARRIER FREE PARKING STALL DETAIL
NOT TO SCALE



BARRIER FREE PARKING SIGN DETAIL
NOT TO SCALE

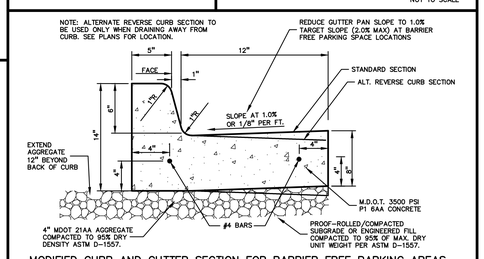
VAN ACCESSIBLE PARKING SIGN DETAIL
NOT TO SCALE



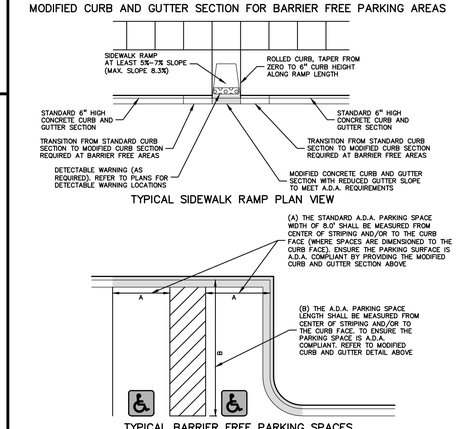
NOTES:

1. THE BARRIER FREE PARKING SYMBOL SHALL BE LOCATED IN THE CENTER OF THE PARKING SPACE AND ALONG THE EDGE OF THE ADJACENT DRIVE AISLE, TYP.
2. PARKING SYMBOL STRIPING SHALL HAVE A MINIMUM WIDTH OF 3"
3. CONTRACTOR SHALL ADHERE TO LOCAL/STATE JURISDICTIONAL REQUIREMENTS FOR ALL PAINTING WITHIN ACCESSIBLE SPACES.

BARRIER FREE PARKING SYMBOL DETAIL (INTERNATIONAL SYMBOL OF ACCESSIBILITY)
NOT TO SCALE



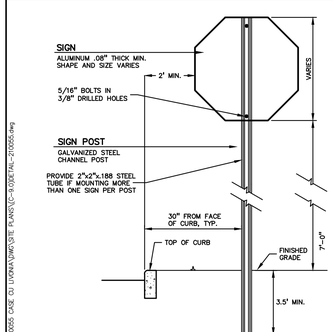
MODIFIED CURB AND GUTTER SECTION FOR BARRIER FREE PARKING AREAS



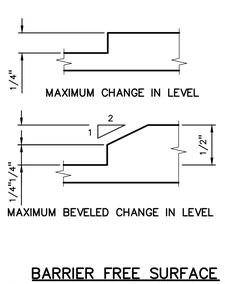
TYPICAL SIDEWALK RAMP PLAN VIEW

TYPICAL BARRIER FREE PARKING SPACES

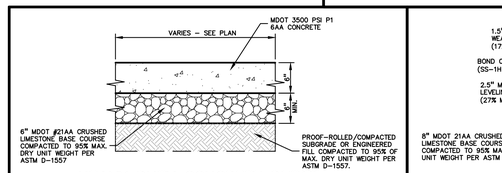
MODIFIED 18"x6" CONCRETE CURB AND GUTTER DETAIL TO BE USED IN BARRIER FREE AREAS
NOT TO SCALE



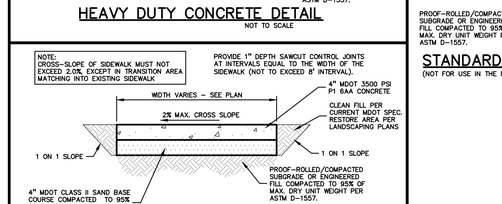
SIGN AND POST INSTALLATION IN LANDSCAPED AREAS
NOT TO SCALE



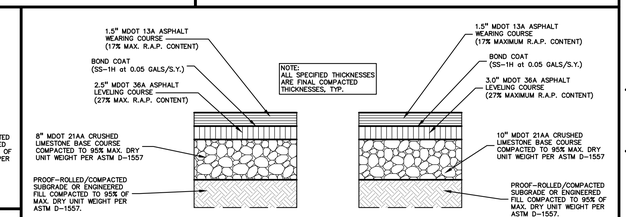
BARRIER FREE SURFACE CHANGE IN LEVEL TOLERANCE
NOT TO SCALE



HEAVY DUTY CONCRETE DETAIL
NOT TO SCALE



CONCRETE SIDEWALK
NOT TO SCALE

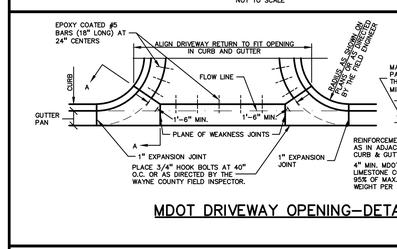


STANDARD DUTY ASPHALT DETAIL
(NOT FOR USE IN THE RIGHT-OF-WAY)
NOT TO SCALE

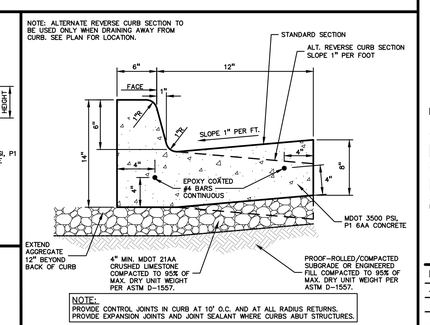
HEAVY DUTY ASPHALT DETAIL
(NOT FOR USE IN THE RIGHT-OF-WAY)
NOT TO SCALE

AGGREGATE BASE NOTE:
THIS PAVEMENT SECTION DESIGN ASSUMES THE USE OF MDOT 21AA CRUSHED LIMESTONE BASE MATERIAL THAT MEETS THE REQUIREMENTS OF MDOT STANDARD SPECIFICATION SECTION 902 FOR AGGREGATES. IF CRUSHED CONCRETE AGGREGATE BASE IS PROPOSED IN LIEU OF THE SPECIFIED CRUSHED LIMESTONE MATERIAL, PEA GROUP WILL REQUIRE A MINIMUM 25% INCREASE IN BASE THICKNESS. HOWEVER, IF TESTING DOCUMENTATION IS PROVIDED TO PEA GROUP THAT SHOWS THAT THE CRUSHED CONCRETE MATERIAL MEETS ALL REQUIREMENTS OF MDOT SPECIFICATION SECTION 902, THEN THE 25% INCREASE IN THICKNESS MAY BE REEVALUATED.

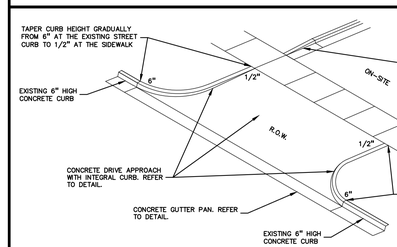
ASPHALT MATERIAL NOTES:
HOT-MIX ASPHALT MIXTURES UTILIZING RECYCLED ASPHALT PAVEMENT (RAP) MUST MEET MDOT SPECIAL PROVISION 12SPS01(E). THE BINDER GRADE FOR THIS WORK IS PG64-28. IF ASPHALT MIXES CONTAINING RAP ARE TO BE SUPPLIED FOR THIS PROJECT, THE ASPHALT BINDER MUST BE REVISED PER MDOT TIER 1 OR TIER 2 REQUIREMENTS (RAP CONTENT UP TO 27% MAXIMUM). TIER 3 MIXES ARE NOT ACCEPTABLE ON THIS PROJECT. AN ASPHALT MIX DESIGN FOR ALL SPECIFIED MIXES SHOULD BE FORWARDED TO PEA GROUP FOR REVIEW PRIOR TO CONSTRUCTION



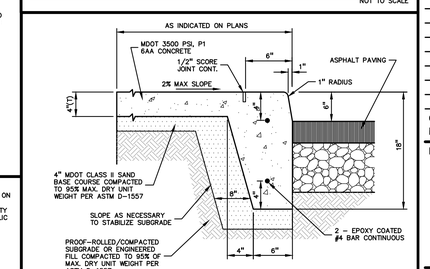
MDOT DRIVEWAY OPENING–DETAIL 'M'
NOT TO SCALE



18"x6" STANDARD CONCRETE CURB AND GUTTER
NOT TO SCALE

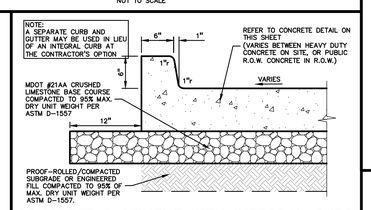


DRIVE APPROACH SCHEMATIC DETAIL
NOT TO SCALE



INTEGRAL CURB AND SIDEWALK
NOT TO SCALE

NO PARKING SIGN DETAIL
NOT TO SCALE



CONCRETE PAVEMENT WITH INTEGRAL CURB
NOT TO SCALE

NOT FOR CONSTRUCTION

PEA GROUP
t: 844.813.2949
www.peagroup.com

STATE OF MICHIGAN JASON D. SUTTON ENGINEER No. 49249 LICENSED PROFESSIONAL ENGINEER

NORTH

0 10 20 40
SCALE: 1" = 20'

811 Know what's below. Call before you dig.

CAUTION!!
THE LOCATIONS AND ELEVATIONS OF EXISTING UNDERGROUND UTILITIES AS SHOWN ON THIS DRAWING ARE ONLY APPROXIMATE. NO GUARANTEE IS EITHER EXPRESSED OR IMPLIED AS TO THE COMPLETENESS OR ACCURACY THEREOF. THE CONTRACTOR SHALL BE EXCLUSIVELY RESPONSIBLE FOR PROVING THE EXACT LOCATIONS AND ELEVATIONS PRIOR TO THE START OF CONSTRUCTION.

CLIENT
THE CASE GROUP
28175 HAGGERTY ROAD
NOVI, MI

PROJECT TITLE
COMMUNITY FINANCIAL CREDIT UNION LIVONIA
5 MILE ROAD/ MIDDLEBELT ROAD
LIVONIA, MI

REVISIONS
-
-

ORIGINAL ISSUE DATE:
MAY 14, 2021

DRAWING TITLE
NOTES AND DETAILS

PEA JOB NO.	2021-0055
P.M.	LAA
DN.	JKS
DES.	JDS

DRAWING NUMBER:
C-9.0

Image capture: Oct 2020 © 2021 Google

Image capture: Sep 2018 © 2021 Google

Image capture: Sep 2018 © 2021 Google

Image capture: Sep 2018 © 2021 Google

Image capture: Sep 2018 © 2021 Google

Image capture: Sep 2018 © 2021 Google

DEPARTMENT OF PUBLIC WORKS
ENGINEERING DIVISION

TODD J. ZILINCIK, P.E.
CITY ENGINEER

DAVID W. LEAR, P.E.
ASST. CITY ENGINEER

MAUREEN MILLER BROSNAN
MAYOR

DONALD R ROHRAFF
DIRECTOR OF PUBLIC WORKS

33000 CIVIC CENTER DRIVE
LIVONIA, MICHIGAN 48154-3097
(734) 466-2571
FAX: (734) 466-2195

May 14, 2021

Mr. Scott Miller
Planner IV
City of Livonia

Re: Petition 2021-05-02-08 – 29441 to 29583 Five Mile Road

Dear Mr. Miller:

In accordance with your request, the Engineering Division has reviewed the above referenced petition. The property associated with the project is assigned the address ranges of **#29441 thru #29583 Five Mile Road,** with the address of **#29441 Five Mile Road** being assigned to the overall parcel. We have no objections to the proposed project at this time, although he following items should be addressed prior to submitting plans for permitting:

- The submitted drawings indicate proposed service leads for the utilities that will need to be revised. The sanitary sewer lead is shown connecting to a manhole that does not exist. The only public sanitary sewer main available for a service connection is located on the south side of Five Mile Road. Also, the proposed sewer lead is shown crossing through the built-up patio area of the existing restaurant.

- The water lead is shown connecting to an existing private line that services the plaza to the west of the proposed site. Connections to private mains are not allowed if the parcel is to be split from the overall plaza property, or have a different owner than the plaza. Water is available on the east side of Middlebelt Road to service the proposed building.

Storm sewer, including storm water detention will be reviewed by Wayne County as they have jurisdiction of the existing storm sewer within the Middlebelt Road right-of-way. We will perform a full review of the utilities once full engineering drawings are submitted to this Department for permitting.

Please note that any work within the Middlebelt Road right-of-way, including excavations for service connections will require permits through the Wayne County Department of Public Services.

Should you have any additional questions on this matter, please feel free to contact myself at (734) 466-2608 or the City Engineer, Mr. Todd Zilincik at (734) 466-2561. If you would prefer, you can e-mail either of us at dlear@ci.livonia.mi.us or tzilincik@ci.livonia.mi.us.

Sincerely,

David W. Lear, P.E.
Assistant City Engineer

cc: 2021 Petition File

DEPARTMENT OF PUBLIC SAFETY
LIVONIA FIRE & RESCUE

DAVE HEAVENER
FIRE CHIEF

MAUREEN MILLER BROSNAN
MAYOR

14910 FARMINGTON ROAD
LIVONIA, MICHIGAN 48154-5419
734-466-2444
734-466-2082 fax

DATE: March 15, 2021

TO: Scott O. Miller, Planner IV

FROM: Livonia Fire Prevention Division

SUBJECT: Petition 2021-05-02-08 - Community Financial Credit Union

29441 thru 29583 Five Mile Road (Five Mile and Middlebelt Rd.)

This office has reviewed the site plan submitted in connection with a request to construct a commercial building on property located at the above referenced address.

We have no objections to this proposal.

Sincerely,

Greg Thomas

Greg Thomas
Fire Marshal

DEPARTMENT OF PUBLIC SAFETY
DIVISION OF POLICE

CURTIS CAID
CHIEF OF POLICE

MAUREEN MILLER BROSNAN
MAYOR

15050 Farmington Road
Livonia, Michigan 48154-5499
(734) 466-2470
FAX: (734) 261-2265

June 4, 2021

Mr.Scott Miller
City of Livonia Planning Dept
33000 Civic Center Drive
Livonia, MI 48154

Re: Petition 2021-05-02-08 – Community Financial Credit Union

Mr. Miller,

I have reviewed the plans in connection with the petitions. I have no objections to the proposals.

Please feel free to contact me should you have any questions.

Sincerely,

FOR THE CHIEF OF POLICE,

Scott Sczepanski, Sergeant
Traffic Bureau
(734) 466-2107

INSPECTION DEPARTMENT

BUILDING
HEATING
PLUMBING
ELECTRICAL
ZONING
SANITATION
ENVIRONMENTAL PROTECTION
ORDINANCE ENFORCEMENT

MAUREEN MILLER BROSNAN
MAYOR

JEROME A. HANNA
DIRECTOR

33000 CIVIC CENTER DRIVE
LIVONIA, MICHIGAN 48154-3097
(734) 466-2580
FAX: (734) 466-2095

Date: June 7, 2021

To: Scott O. Miller

From: Jerome Hanna

RE: Petition 2021-05-02-08 – 29441 - 29583 Five Mile – Community Financial Credit Union

Pursuant to your request, the above referenced Petition has been reviewed.

1. Parking spaces are required to be 10' x 20' and double stripped.

2. Signage has not been reviewed at this time. A variance from the Zoning Board of Appeals would be required for any signage not in compliance with the sign ordinance.

3. The proposed plan does not show a dumpster enclosure. The Commission and or Council may wish to address how trash will be stored and collected on site.

4. The number of parking spaces proposed for this entire site will be deficient. A variance from the Zoning Board of Appeals would be required to maintain this deficiency.

This Department has no further objections to this Petition. I trust this provides the requested information.

Jerome Hanna
Director of Inspection

JH/kdt

DEPARTMENT OF FINANCE

Michael T. Slater
DIRECTOR OF FINANCE

Connie Kumpula
CHIEF ACCOUNTANT

MAUREEN MILLER BROSNAN
MAYOR

33000 CIVIC CENTER DRIVE
LIVONIA, MICHIGAN 48154-3097
(734) 466-2260
FAX: (734) 421-1807

May 19, 2021

Mr. Scott O. Miller
Planning Commission
33000 Civic Center Drive
Livonia, MI 48154

Petition 2021-05-02-08 - 29441 thru 29583 Five Mile Road - Community Financial Credit Union

Dear Mr. Miller,

I have reviewed the addresses connected with the above noted petition. The following water bill charges are due to the City of Livonia:

29483 Five Mile (due 6/10/21):	$ 3,196.07
29553 Five Mile (due 6/10/21):	$ 105.20
29567 Five Mile (due 6/10/21):	$ 181.72
29571 Five Mile (due 6/10/21):	$ 111.78
29577 Five Mile (due 6/10/21):	$ 474.90
29583 Five Mile (due 6/10/21 including $261.96 past due):	$ 550.12
Total Due City of Livonia	$ 4,619.79

Please contact me if you have any further questions.

Very truly yours,

Connie Kumpula
Chief Accountant

CK: jw

OFFICE OF THE TREASURER

LYNDA L. SCHEEL
CITY TREASURER

33000 CIVIC CENTER DRIVE
LIVONIA, MICHIGAN 48154-3060
(734) 466-2245
FAX: (734) 421-7230

May 27, 2021

Mr. Scott Miller – Planner IV
Planning Commission
City of Livonia

Re: Petition 2021-05-02-08 29441 - 29683 Five Mile Road
Community Financial Credit Union

Dear Mr. Miller,

In accordance with your request, the Treasurer's Office has reviewed the name and addresses connected with the above noted petition. At this time, there are no taxes due, therefore I have no objections to the proposal.

Sincerely,

Lynda L. Scheel

Lynda L. Scheel
Treasurer, City of Livonia

UNAPPROVED MINUTES

MINUTES OF THE 1,171st PUBLIC HEARING AND REGULAR MEETING HELD BY THE CITY PLANNING COMMISSION OF THE CITY OF LIVONIA

On Tuesday, June 15, 2021, the City Planning Commission of the City of Livonia held its 1,171st Public Hearing and Regular Meeting via Zoom Meeting Software.

Mr. Ian Wilshaw, Chairman, called the meeting to order at 7:01 p.m.

Members present:	David Bongero	Glen Long	Betsy McCue
	Carol Smiley	Peter Ventura	Ian Wilshaw

Members absent: Sam Caramagno

Mr. Mark Taormina, Planning Director, Scott Miller, Planner IV, and Stephanie Reece, Program Supervisor, were also present.

Chairman Wilshaw informed the audience that if a petition on tonight's agenda involves a rezoning request, this Commission makes a recommendation to the City Council who, in turn, will hold its own public hearing and make the final determination as to whether a petition is approved or denied. The Planning Commission holds the only public hearing on a request for preliminary plat and/or vacating petition. The Commission's recommendation is forwarded to the City Council for the final determination as to whether a plat is accepted or rejected. If a petition requesting a waiver of use or site plan approval is denied tonight, the petitioner has ten days in which to appeal the decision, in writing, to the City Council. Resolutions adopted by the City Planning Commission become effective seven (7) days after the date of adoption. The Planning Commission and the professional staff have reviewed each of these petitions upon their filing. The staff has furnished the Commission with both approving and denying resolutions, which the Commission may, or may not, use depending on the outcome of the proceedings tonight.

ITEM #2 PETITION 2021-05-02-08 Community Financial

Ms. Smiley, Acting Secretary, announced the next item on the agenda, Petition 2021-05-02-08 submitted by Community Financial Credit Union requesting approval of all plans required by Sections 11.03(n) of the City of Livonia Zoning Ordinance No. 543, as amended, in connection with a proposal to construct a freestanding credit union with drive-thru facilities within the parking lot of the Mid-5 Shopping Center at 29441 thru 29583 Five Mile Road, located on the south side of Five Mile Road between Middle Belt and Henry Ruff Roads in the Northeast ¼ of Section 23.

Mr. Taormina: This is a request to construct a credit union with drive-up facilities at the Mid-Five Shopping Center located at the southwest corner of Five Mile and Middlebelt Roads. The overall shopping center site measures around 9.5 acres. It contains an 86,000 square foot L-shaped shopping complex. As you can see from the aerial photograph the store fronts face both Middlebelt Road to the east and north toward Five Mile Road. The main tenants in the shopping center are ACE Hardware and Los Tres' Amigos Restaurant. The majority of the parking is located between the storefronts and the adjacent roads. The credit union is proposed in the area of the parking lot that is here, adjacent to Middlebelt Road. Most of the site, as you can see from this map, is zoned C-2 (General Business). The C-2 category allows for banks and credit unions as a permitted use; however, any form of drive-up facility's is treated as a waiver-use. The proposed credit union would be located in the easterly part of the main parking lot. The building would be one-story in height and approximately 3,600 square feet in size. The main entrance is in the southeast corner of the building facing Middlebelt Road.

Mr. Wilshaw: Mr. Taormina, I hate to tell you, but we don't see your screen.

Ms. McCue: You're not sharing your screen.

Mr. Taormina: How about now? I apologize. Just to go back really quick, this is the zoning map that I referenced previously and the aerial photograph identifying the location of the site where the credit union is proposed. The site consists of this entire area. This is the L-shaped building that I referenced, and this is the pad for the proposed credit union which is the same area identified on the rendered site plan. The proposal is to construct a one-story building about 3,600 square feet with the main entrance facing Middlebelt Road. Parking will be available on the north, east, and south sides of the building. The site plan shows a new driveway on to Middlebelt Road that would be restricted to right-in and right-out movements only. The site would also be accessible to two other locations within the shopping center drive-aisles. One here in the northwest corner of the site and the other in the southwest corner. The building itself would be setback 65 feet from Middlebelt Road which is conforming. The drive-up operations would be on the west side of the building and would include an overhead canopy that measures roughly 40 x 28 and 11 feet in height. There would be three service lanes where the drive-up customer traffic would commence along the north side of the building and then wrap around the

west side. There appears to be ample stacking and the lane widths appear to be adequate as well. Once a transaction is complete the vehicle would have the option of either looping back around the building and exiting on Middlebelt Road southbound or exiting out to the drive-aisle in the shopping center where there is another access point onto Middlebelt Road a little further from the intersection that would allow for left-hand turns. One minor issue is the fact that there is no by-pass lanes, so if a vehicle commits itself to the turn here, it really has no chance of exiting the drive-up service lanes. That opportunity only exists along the north side, but it is not a major issue for bank properties as it is for some restaurants. No dumpster enclosure is shown which is not uncommon for banks and credit unions. They usually handle that separately within the building and hire a service to pick up the trash for obvious security reasons. All site lighting shown is 20 feet in height. In terms of the design of the building, it would be a mix of face-brick, stone, and E.I.F.S. As you can see, the main entrance would be defined by a tower element. The building would have a peaked roof line that would be covered in asphalt shingles. The overall height at the tallest point is 24 feet 6 inches. The drive-up canopy would actually contain some similar features including the peaked roof and stone columns and asphalt shingles. I don't have a photograph of that, but the rendering does show how the canopy extending out would consist of the same features and materials. A fully detailed landscaping plan was submitted with the application, and it shows trees and shrubs around the building. Some of the trees in the landscape islands would be replaced. We are suggesting that a couple more trees be added to the southeast corner of the site with frontage on Middlebelt Road. In terms of parking, the required parking for the overall shopping center, including the credit union, is based on a ratio of 1 space for each 160 square feet of usable floor area. As it exists, today Mid-Five currently requires 430 parking spaces. Currently there are 448 parking spaces. The site without the credit union has a surplus of 18 parking spaces. When you add the increased parking demand for the credit union and the reduction in parking spaces with the development, that changes the parking requirement to 448 spaces. The site plan, however, shows a total of 430 spaces that would be available. Thus, the site would go from having a surplus of 18 parking spaces to a deficiency of 18 spaces. Under the new Livonia Vision 21 Zoning Ordinance, the parking requirement would be roughly 420 spaces. Depending on timing, parking may not be an issue. They may not have to go to the Zoning Board of Appeals. It depends on how quickly the

new Livonia Vision 21 Zoning Ordinance is adopted by City Council. It may erase the need for any variance with respect to parking. Underground detention is shown here in the north part of the site. We haven't analyzed the project for any signage, but they would be entitled by one wall sign and a ground sign if this property is split off from the parent shopping center property. With that, Mr. Chairman, I can read out the departmental correspondence.

Mr. Wilshaw: Yes, please.

Mr. Taormina: The first item is from the Engineering Division, dated May 14, 2021, which reads as follows: *"In accordance with your request, the Engineering Division has reviewed the above referenced petition. The property associated with the project is assigned the address ranges of #29441 thru #29583 Five Mile Road, with the address of #29441 Five Mile Road being assigned to the overall parcel. We have no objections to the proposed project at this time, although the following items should be addressed prior to submitting plans for permitting: The submitted drawings indicate proposed service leads for the utilities that will need to be revised. The sanitary sewer lead is shown connecting to a manhole that does not exist. The only public sanitary sewer main available for a service connection is located on the south side of Five Mile Road. Also, the proposed sewer lead is shown crossing through the built-up patio area of the existing restaurant. The water lead is shown connecting to an existing private line that services the plaza to the west of the proposed site. Connections to private mains are not allowed if the parcel is to be split from the overall plaza property, or have a different owner than the plaza. Water is available on the east side of Middlebelt Road to service the proposed building. Storm sewer, including storm water detention will be reviewed by Wayne County as they have jurisdiction of the existing storm sewer within the Middlebelt Road right-of- way. We will perform a full review of the utilities once full engineering drawings are submitted to this Department for permitting. Please note that any work within the Middlebelt Road right-of-way, including excavations for service connections will require permits through the Wayne County Department of Public Services."* The letter is signed by David W. Lear, P.E., Assistant City Engineer. The next letter is from the Livonia Fire & Rescue Division, dated May 18, 2021, which reads as follows: *"This office has reviewed the site plan submitted in connection with a request to construct a commercial building on property located at the above referenced address. We have no objections to this proposal."*

The letter is signed by Greg Thomas, Fire Marshal. The next letter is from the Division of Police, dated June 4, 2021, which reads as follows: *"I have reviewed the plans in connection with the petition. I have no objections to the proposal."* The letter is signed by Scott Sczepanski, Sergeant, Traffic Bureau. The next letter is from the Inspection Department, dated June 7, 2021, which reads as follows: *"Pursuant to your request, the above referenced Petition has been reviewed. 1. Parking spaces are required to be 10' x 20' and double stripped. 2. Signage has not been reviewed at this time. A variance from the Zoning Board of Appeals would be required for any signage not in compliance with the sign ordinance. 3.The proposed plan does not show a dumpster enclosure. The Commission and or Council may wish to address how trash will be stored and collected on site. 4. The number of parking spaces proposed for this entire site will be deficient. A variance from the Zoning Board of Appeals would be required to maintain this deficiency. This Department has no further objections to this Petition."* The letter is signed by Jerome Hanna, Director of Inspection. The next letter is from the Finance Department, dated May 19, 2021, which reads as follows: *" I have reviewed the addresses connected with the above noted petition. The following water bill charges are due to the City of Livonia: 29483 Five Mile (due 6/10/21): $3,196.07, 29553 Five Mile (due 6/10/21): $ 105.20, 29567 Five Mile (due 6/10/21): $ 181.72, 29571 Five Mile (due 6/10/21): $ 111.78, 29577 Five Mile (due 6/10/21): $ 474.90, 29583 Five Mile (due 6/10/21 including $261.96 past due): $ 550.12. Total Due City of Livonia $4,619.79"* The letter is signed by Connie Kumpula, Chief Accountant. The next letter is from the Treasurer's Department, dated May 27, 2021, which reads as follows: *"In accordance with your request, the Treasurer's Office has reviewed the address connected with the above noted petition. At this time, there are no outstanding amounts receivable for taxes. Therefore, I have no objections to the proposal."* The letter is signed by Lynda Scheel, Treasurer. That is the extent of the correspondence.

Mr. Wilshaw: Are there any questions of the Planning Director?

Mr. Bongero: Mark, the letters from Engineering and the city…they are at least a month old. Did some of that information change? I know that the water issue came up about the water bills last week and then the sanitary sewer connection…I think the petitioner stated that they were getting an easement from the owner of the shopping center.

Mr. Taormina: That is correct. This issue did come up at the study meeting last week. The petitioner is aware of all the issues that were outlined by the various departments, and I believe they are addressing those, including where the new utility connections would come from and any past due water bills. I am assuming they have been taken care of but that is something that council won't advance unless all past due bills are taken care of. I can assure you of that.

Mr. Bongero: Thank you.

Mr. Wilshaw: Thank you, Mr. Bongero. Any other questions from the commissioners for our planning staff?

Ms. Smiley: How important is that pass lane, Mark? Did they think about having just two lanes or outside service drive-thru?

Mr. Taormina: You are going to have to ask that question to the petitioner. As far as how important it is, we have seen these situations in the past. The objective is to provide an opportunity to go around the drive-up facility when you choose not to use it, for whatever reason, either you make an errant turn, or it is too busy. In this case, depending on where you are in the queue, you may be able to back up and exit out this driveway. I don't think it is a significant issue in this case because of the proximity of this opening right here. I would not like to see the elimination of this green space in favor of a traffic lane. I think it is something we can live with. I am guessing their prototype calls for these three service lanes. I will let them answer that question, whether or not they can live with two.

Ms. Smiley: That is exactly where I was going. I thought where that green space was would be a good drive-thru, but I would not like to see that be made a drive-thru or a or pass lane. Thank you.

Mr. Wilshaw: Thank you, Ms. Smiley. Any other questions of our planning staff from any of our commissioners? If not, I believe our petitioner is here in the audience this evening. If you can please click raise hand and we will get you acknowledged and allow you to talk about your petition. We have Mr. Clark. Good evening, Mr. Clark. You can unmute yourself and introduce yourself with name and address to start.

Doug Clark, Case Group, 28175 Haggerty Road, Novi, MI 48377. If there are any questions that I can't answer, certainly one of my group will chime in.

Mr. Wilshaw: Great. We will call on them or they can always raise their hand if they feel it is appropriate time for them to make a comment in regard to any of our questions. Thank you. Is there anything you would like to say at this time in terms of presenting this credit union to us for approval?

Mr. Clark: I can give you a little bit of background on the credit union and we have done work with them…this is our fifth project with them actually all over the State of Michigan. It is our second project with them in Livonia. They purchased an existing bank branch on Seven Mile and did a total renovation of it. We helped them find that location and have built three other locations with them as well. We helped them locate them and design them and build them. We have done quite a bit of work with them over the years. The credit union was started in 1951. It is the employees of the Daisy Air Rifle Company which was started in Plymouth Michigan. They now have 13 different locations all over the state. A little over a billion in assets. We basically built this same particular prototype in all of their different locations that we have done so far. It is quite an attractive location. it has done really well for them. The closest other location is in Westland and in Wixom that looks pretty much exactly like what we are proposing here. That is kind of a little background on the project. We certainly have folks available…any technical questions we can answer for you.

Mr. Wilshaw: Wonderful. Thank you for the presentation. We will see if we have any questions from any of the commissioners in regard to this petition? Anyone on the commission wishing to make comment or ask questions?

Ms. Smiley: Do you really need those three drive-thru lanes?

Mr. Clark: Yes. Typically, what happens is with credit unions, and I…this isn't my only credit union. I have 50 different credit unions that I work with all over the state…typically they have the first lane is an ATM lane. The other two lanes are drive-thru' s. This is very typical of what is being done right now.

Ms. Smiley: Okay. If you need them, you need them, I guess. Thank you, sir.

Mr. Clark: It is obviously for the convenience of the members. It is pretty typical.

Ms. Smiley: Thank you.

Mr. Wilshaw: Great. Any other questions from any of the other commissioners? I don't hear any questions at this time. Is there anyone in the audience wishing to speak for or against this petition? If so, you can click raise hand. I don't see anyone raising their hand. I will go back to the commission one more time and see if there is anybody on the commission with any questions or comments.

Mr. Taormina: Question on the landscape plan, if I may. I am looking here at the front of the building. What is the typical treatment along the foundation? I see that you have some distance between the sidewalk and the face of the building. It says rock edge, but I don't see any shrubbery or any landscape material. I am assuming that this is something that could be supplemented with additional plantings along the front of the building.

Mr. Clark: If there is room, certainly not opposed to that at all.

Mr. Taormina: I am looking at this photo and I don't know if this is the final treatment. I have to say that it is not appealing at all if this is the end result.

Mr. Clark: That picture that you are looking at is before any landscaping has even been done. Usually, what they do around the building is they like to have rock right up against it because if you have grass it is difficult to maintain that. They like some kind of rocks up against the building. I am sure they are not opposed to some types of bushes or various different landscaping other than right up against the building.

Mr. Taormina: May I make that suggestion, Mr. Chairman? If with any resolution to approve this item…I know we addressed a number of issues in that resolution, but maybe the submission of a landscape plan for the foundation of the building to include a variety of plant materials, shrubs, and flowers and then irrigation. I think it would be appropriate.

Leslie Accardo, PEA, 2430 Rochester Court, Ste 100, Troy, MI 48083. I just wanted to point out that we do have a note on the drawings that indicate that foundation plantings will be detailed during the construction drawing phase. There is an intent to put some shrubbery and perhaps even some sod in those areas, but it would definitely be landscaped.

Mr. Wilshaw: It is right at the top of your screen there, Mr. Taormina.

Mr. Taormina: I apologize if I missed that. I did not see that. You're saying that the note is up there?

Ms. Accardo: Yes. Just scroll up there a little bit. It is right outside the building actually.

Mr. Wilshaw: There is an arrow pointing to the building.

Ms. Accardo: Upper left.

Mr. Wilshaw: There it is. Right there.

Mr. Taormina: Okay. Thank you. I didn't want to see it be just plain rock.

Mr. Wilshaw: Do you think that is an adequate notation there, Mr. Taormina? Or should we just add the detail to our resolution as to ensure?

Mr. Taormina: I would feel more comfortable if it is added to the resolution. Thank you.

Mr. Wilshaw: Thank you, Mr. Taormina. Thank you, Ms. Accardo, for pointing that out to us. Is there anyone else with any questions for our petitioner on the commission?

Mr. Ventura: This would be for Ms. Accardo or Mr. Clark. During the study session we talked about land banking the 16 parking spaces to the north of the site and immediately south of the service station that is on the corner. We had observed that there are a number of mature trees that are in that are now. If those…I guess the first question is, are you willing to landbank those parking spaces and number two, if you do, are you willing to preserve the mature trees that are now in the blind between the service station and the site?

Mr. Clark: Yes, absolutely. We are willing to do that. We would actually prefer the trees to stay there. As long as Mr. Kornmeier agrees, we would like to landbank those parking spots.

Mr. Ventura: Thank you.

Mr. Wilshaw: That is a great comment, Mr. Ventura. Thank you for that. Is there anyone else with any questions or comments for the petitioner? Again, I will go around one more time and see if there is anyone else in the audience that wishes to speak on

this item. If not, I will close the public hearing. Mr. Clark, you get the final word before we make any resolutions. Is there anything else you would like to add?

Mr. Clark: Just appreciate your time tonight and I think an additional location for Community Financial will do very well there. Looking forward to working with you.

Mr. Wilshaw: Great. Thank you. If there is no further questions or comments, I will close the public hearing and a motion would be in order.

On a motion by Bongero, seconded by McCue, and unanimously adopted, it was

#06-30-2021 ***RESOLVED***, That pursuant to a Public Hearing having been held by the City Planning Commission on June 15, 2021, on Petition 2021-05-02-08 submitted by Community Financial Credit Union requesting approval of all plans required by Sections 11.03(n) of the City of Livonia Zoning Ordinance No. 543, as amended, in connection with a proposal to construct a freestanding credit union with drive-thru facilities within the parking lot of the Mid-5 Shopping Center at 29441 thru 29583 Five Mile Road, located on the south side of Five Mile Road between Middle Belt and Henry Ruff Roads in the Northeast ¼ of Section 23, the Planning Commission does hereby recommend to the City Council that Petition 2021-05-02-08 be approved subject to the following conditions:

1. That the Preliminary Dimension Plan identified as Drawing Number C-3.0, dated May 14, 2021, prepared by PEA Group, is hereby approved, and shall be adhered to.

2. That in accordance with Section 18.37 (j) of the Zoning Ordinance, the shopping center shall “bank” the sixteen (16) parking spaces located on the north side of the Credit Union and defer construction of such parking spaces in order to preserve the existing berm and landscaping.

3. That the owner of the shopping center shall agree in writing to install such landbanked parking within one hundred eighty (180) days of a City Council resolution in which it is determined that such additional parking is needed.

4. That the shopping center’s entire parking lot shall be repaired, resealed, and restriped as necessary to the satisfaction of the Inspection Department, including any damaged or missing curbs shall be replaced, including all

such curbs around the parking lot landscape islands. Parking spaces shall be doubled striped at ten feet (10') wide by twenty feet (20') in length.

5. That within two (2) years from the date of City Council approval of this petition, the façade of the shopping center shall either be replaced or painted, or the owner shall submit plans required by Section 18.58 of the City of Livonia Zoning Ordinance #543, as amended, to remodel the exterior of the Mid-5 Shopping Center.

6. That the Preliminary Landscape Plan identified as Drawing Number L-1.0, dated May 14, 2021, prepared by PEA Group, is hereby approved, and shall be adhered to, except that additional foundation plantings around the building and additional full-size deciduous trees shall be planted in the southeast corner of the Credit Union property as deemed appropriate by the Planning Department.

7. That all disturbed lawn areas shall be sodded in lieu of hydroseeding.

8. That underground sprinklers are to be provided for all landscaped and sodded areas and all planted materials shall be installed to the satisfaction of the Inspection Department and thereafter permanently maintained in a healthy condition.

9. That the New Work Exterior Elevations Plan identified as Sheets No. A-301 and A-302, both dated May 3, 2021, as revised, prepared by MacDonell Associates, are hereby approved, and shall be adhered to.

10. That all rooftop mechanical equipment shall be concealed from public view on all sides by screening that shall be of a compatible character, material, and color to other exterior materials on the building.

11. Subject to a determination by the Inspection Department, the owner of the shopping center may be required to obtain a variance from the Zoning Board of Appeals for deficient parking and any conditions related thereto.

12. That the petitioner will need to provide the City of Livonia Engineering Division with drawings and details indicating

the utility connections to the existing public water main, sanitary and storm sewers and the impacts to these existing systems prior to obtaining permits for the proposed development.

13. That the proposed construction shall meet the Wayne County Stormwater Ordinance, including detention requirements, and the Petitioner shall secure all required permits, including soil erosion and sedimentation control.

14. That all new pole-mounted light fixtures shall not exceed a height of twenty feet (20') and shall be aimed and shielded to minimize stray light trespassing across property lines and glaring into adjacent roadways.

15. That only conforming wall signage is approved with this petition, and any additional signage shall be separately submitted for review and approval by the Zoning Board of Appeals.

16. That no LED lightband or exposed neon shall be permitted on this site including, but not limited to, the building or around the windows.

17. That unless approved by the proper local authority, any type of exterior advertising, such as promotional flags, streamers or sponsor vehicles designed to attract the attention of passing motorists, shall be prohibited.

18. That the specific plans referenced in this approving resolution shall be submitted to the Inspection Department at the time the building permits are applied for; and

19. Pursuant to Section 19.10 of Ordinance #543, the Zoning Ordinance of the City of Livonia, this approval is valid for a period of one (1) year only from the date of approval by City Council, and unless a building permit is obtained, this approval shall be null and void at the expiration of said period.

FURTHER RESOLVED, That notice of the above hearing was given in accordance with the provisions of Section 19.05 of Zoning Ordinance #543, as amended.

Mr. Wilshaw: Is there any discussion?

Mr. Wilshaw, Chairman, declared the motion is carried and the foregoing resolution adopted. It will go on to City Council with an approving resolution.

Meeting was called to order in the Auditorium of City Hall, 33000 Civic Center Drive, at 9:02 p.m. by President Kathleen McIntyre. Present: Brandon McCullough; Rob Donovic; Jim Jolly; Laura Toy; Cathy White, and President Kathleen McIntyre. Absent: Scott Bahr.

9) REQUEST TO AMEND COUNCIL RESOLUTION 89-20 – BOARD OF TRUSTEES OF THE LIVONIA EMPLOYEES RETIREMENT SYSTEM: Kathleen McIntyre, President, re: to replace Councilmember Jim Jolly with Councilmember Laura Toy as the Council Representative.

Councilmember Jolly presented this request to Council. He stated I appreciate the opportunity to learn further and participate in regard to the function of our retirement system in the City of Livonia. I at this point believe it is appropriate to give this opportunity to Councilwoman Toy so that she could learn about the numbers and the percentages and all that kind of stuff. I think she's fully capable and honestly, it's a professional organization, it's run well, and I have every confidence that Laura will be able to provide doing that and I will be happy that I will not be doing it any longer.

Councilmember White offered an approving resolution for the Consent Agenda.

DIRECTION: APPROVING CONSENT

LETTER TO THE LIVONIA CITY COUNCIL

9.

Council Office
June , 2021

MEETING DATE	PREPARED BY
June 28, 2021	Sara Kasprowicz, Council Office Manager

AGENDA ITEM

REQUEST TO AMEND COUNCIL RESOLUTION 89-20 – BOARD OF TRUSTEES OF THE LIVONIA EMPLOYEES RETIREMENT SYSTEM: Kathleen E. McIntyre, President, re: to replace Councilmember Jim Jolly with Councilmember Laura Toy as the Council Representative.

BACKGROUND

June 16, 2021
TO:
Council Vice President Scott Bahr
Councilmember Rob Donovic
Councilmember Jim Jolly
Councilmember Brandon McCullough
Councilmember Laura Toy
Councilmember Cathy White
FROM:
Council President Kathleen McIntyre

SUBJECT: Request to Amend CR 89-20 – Board of Trustees of the Livonia Employees Retirement System
Council Resolution 89-20, adopted at the Regular Meeting of March 11, 2020, designated Jim Jolly as City Council Representative on the Board of Trustees of the Livonia Employees Retirement System on a continuing basis, or until further order of the Council by Council resolution.
Councilmember Jim Jolly has decided to step down as the Council Representative, this resolution will need to be amended.
I am requesting that a motion be made to designate Laura M. Toy as the Council Representative on the Board of Trustees of the Livonia Employees Retirement System.
Thank you for your cooperation, and please let me know if you have any questions with respect to this matter.

KMc/sk
cc: Department of Law, City Clerk

RECOMMENDATION

To approve the replacement of Council Member Jim Jolly with Council Member Laura M. Toy as the

Council Representative.

FISCAL CONSIDERATION

None

ATTACHMENTS

1. R031120 Req to Replace Cathy White with Jim Jolly on Retirement Board Committee CR 89-20
2. S062821 Resignation as Trustee of Livonia Employee Retirement System

APPROVED BY

On a motion by Toy, supported by McCullough, and unanimously adopted, it was:

CITY COUNCIL
(Kathleen McIntyre)
Approval to amend and revise CR 13-20 to designate Jim Jolly as the official representative and voting representative of the Board of Trustees of the Livonia Employees Retirement System on a continuing basis.

#89-20 RESOLVED, that having considered a communication from Council President Kathleen McIntyre, dated March 2, 2020, wherein it is requested that Council Resolution 13-20, adopted on January 15, 2020, be amended to replace Councilmember Cathy White with Councilmember Jim Jolly as the Council Representative of the Board of Trustees of the Livonia Employees Retirement System, the Council does hereby amend and revise Council Resolution 13-20 so as to read as follows:

(Designation of Council representative to the Board of Trustees of the Livonia Employees Retirement System)

RESOLVED, that having considered the report and recommendation of the Committee of the Whole, dated January 6, 2020, submitted pursuant to Council Resolution 498-05, with regard to the Retirement Board of Trustees, the Council does hereby determine to designate Jim Jolly as the official representative and voting representative of the Board of Trustees of the Livonia Employees Retirement System on a continuing basis, or until further order of this Council by council resolution.

X- ITEM (Regular Meeting of March 11, 2020)

Motion by:	***Toy***
Seconded by:	***White***
ROLL CALL:	
Ayes:	**Bahr, White, McCullough, Donovic, Jolly, Toy, McIntyre**
Nays:	***None***
Absent:	***None***

From: Jolly, Jim <jjolly@livonia.gov>
Sent: Wednesday, June 16, 2021 11:01:43 AM
To: McIntyre, Kathleen <kmcintyre@livonia.gov>
Cc: Sabo, Gerald <gsabo@livonia.gov>; LaBerge, Mark <mlaberge@livonia.gov>; Tyree, William <william.tyree@livoniapd.com>; Wenson, James <jwenson@livonia.gov>; Barbee, Katie <kbarbee@livonia.gov>; Bernier, Paul A. <pbernier@livonia.gov>; Maier, Denise <dmaier@livonia.gov>
Subject: Resignation as Trustee of Livonia Employee Retirement System

Good Morning Kathleen,

Please accept this email as formal notification of my resignation as the city council representative to the Livonia Employee Retirement System Board of Trustees.

I have served as trustee representing the council since early 2020 and believe it is now time for the opportunity to be made available to someone else.

Best regards,
Jim

Get Outlook for iOS

Jim Jolly
Council Member
City of Livonia | City Council
(734) 466-2257
jjolly@livonia.gov

11) REAPPOINTMENT OF JAMES BARINGHAUS TO THE ZONING BOARD OF APPEALS: Laura M. Toy, Councilmember, re: for a three-year term which will expire on July 12, 2024.

Councilmember Toy stated it is my honor to have this appointment and give Mr. Baringhaus kudos for long time Livonia resident. He is retired from Fiat Chrysler Automotive; he is Chairperson currently of the Greenleaf Commission on Sustainability; he's been a member of the Livonia Vision 21 Steering Committee from 2017 to 2019; he was also on that Vision 21 on the Zoning Ordinance technical team from 2019 to 2020 and developed the proposed Livonia Vision 21 Zoning Ordinances. He has a very strong background on the Zoning Board of Appeals. Since he's been on he didn't sit on his hands, he's certainly been there, his attendance is excellent and his views are well spoken and delivered and he's developed different training sessions with the Michigan Association of Planning and covered such topics as Planning and Zoning overview and membership, good meeting practices, maybe we could have him come here. Jim has many talents and the only thing that he falls down on is he's got his master's degree, but other than that he's a good guy and I welcome your support for a good American.

Councilmember Jolly said I think Mr. Baringhaus has done wonderful work for our community in many different regards, if I'm going to be quite honest, I think he would, when the time comes to need another Jim on the City Council that's not me, he would be a great choice. He has added so much value to our community. He's done a great job, honestly, you are a really true community asset and I'll offer an approving for Consent.

Councilmember White said I'd like to echo some of the comments from Councilmember Jolly. Based on my experience with Jim Baringhaus, he always does his homework, always follows up, he's a very, very conscientious person and just an all around good member for the Zoning Board of Appeals.

Councilmember McCullough stated I obviously have known Mr. Baringhaus for a short period of time, just to share, echo the sentiments of my colleagues, you're an asset to the community, Livonia is grateful to have you and thank you for all your help and hard work on pretty much everything that Councilwoman Toy listed, it's incredible, so thank you very much.

President McIntyre commented on Baringhaus and his contributions to the community.

Baringhaus thanked Council for their warm, positive comments, and specifically Laura Toy for the reappointment nomination, he truly appreciates it. He said it's always been an honor to work with both Livonia residents and Livonia businesses on their zoning concerns and getting them to a good resolution for them as well. In terms of the

community, as Councilmember Toy mentioned, training is important, I think it's good for developing our zoning knowledge, it benefits our community and its growth as well. It's very important to teach new Zoning Board members that a zoning decision is not a yes or no decision; it has to be fair to the Petitioner, to the neighbors, to the community. It has to be fair in terms of the spirit of the City Ordinances. The gentleman earlier made an excellent point about zoning. Zoning defends the identity of Livonia, it defends what we are, and that's a key point for any member of the Zoning Commission today. Working on the Technical Committee for the Livonia Vision 21 Ordinances has been an amazing experience with Mr. Taormina. Those ordinances are going to be critical for the implementation of the Livonia Vision 21 Master Plan. Other than that I would like to thank all of you for this opportunity. Thank you again for your very warm, generous comments and thank you for your support.

DIRECTION: APPROVING CONSENT

LETTER TO THE LIVONIA CITY COUNCIL

11.

Council Office
June 7, 2021

MEETING DATE	PREPARED BY
June 28, 2021	Sara Kasprowicz, Council Office Manager,

AGENDA ITEM

REAPPOINTMENT OF JAMES BARINGHAUS TO THE ZONING BOARD OF APPEALS: Laura M. Toy, Councilmember, re: for a three-year term which will expire on July 12, 2024.

BACKGROUND

June 7, 2021

Honorable Members of the City Council
City of Livonia, Michigan

RE: REAPPOINTMENT OF JAMES BARINGHAUS TO THE ZONING BOARD OF APPEALS

Dear Honorable Members of the City Council:

I am herewith submitting to you, for your consideration and approval, the reappointment of James Baringhaus, 37195 Weymouth, Livonia, MI 48152, to the Zoning Board of Appeals for a three-year term of office to expire July 12, 2024.

Your favorable consideration of this appointment would be greatly appreciated.

Sincerely,

Laura M. Toy, Councilmember

RECOMMENDATION

To approve the reappointment of James Baringhaus to the Zoning Board of Appeals.

FISCAL CONSIDERATION

N/A

ATTACHMENTS

None

APPROVED BY

OFFICE OF THE COUNCIL

Laura M. Toy
Livonia City Council

e-mail: ltoy@ci.livonia.mi.us

33000 CIVIC CENTER DRIVE
LIVONIA, MICHIGAN 48154-3097
(734) 466-2256
FAX: (734) 421-4388

June 7, 2021

Honorable Members of the City Council
City of Livonia, Michigan

RE: REAPPOINTMENT OF JAMES BARINGHAUS TO THE ZONING BOARD OF APPEALS

Dear Honorable Members of the City Council:

I am herewith submitting to you, for your consideration and approval, the reappointment of James Baringhaus, 37195 Weymouth, Livonia, MI 48152, to the Zoning Board of Appeals for a three-year term of office to expire July 12, 2024.

Your favorable consideration of this appointment would be greatly appreciated.

Sincerely,

Laura M. Toy, Councilmember

CITY OF LIVONIA – CITY COUNCIL
MINUTES OF STUDY MEETING HELD JUNE 28, 2021

Meeting was called to order in the Auditorium of City Hall, 33000 Civic Center Drive, at 9:02 p.m. by President Kathleen McIntyre. Present: Brandon McCullough; Rob Donovic; Jim Jolly; Laura Toy; Cathy White, and President Kathleen McIntyre. Absent: Scott Bahr.

Councilmember Donovic moved for a resolution to refer the subject matter of abandoned shopping carts, specifically in the area of Middlebelt and Plymouth Road, to the Public Safety, Health and Environment Committee for its report and recommendation.

LETTER TO THE LIVONIA CITY COUNCIL

10.

Council Office
June 8, 2021

MEETING DATE	PREPARED BY
July 12, 2021	Sara Kasprowicz, Council Office Manager,

AGENDA ITEM

Committee of the Whole Meeting of June 16, 2021
a. Subject matter of residential blight. (CR 154-21)

BACKGROUND

Discussion took place regarding the subject matter of residential blight.

RECOMMENDATION

The Council offer the two resolutions discussed during the meeting:
• To revise the ordinance to allow inspectors to issue civil infractions for violations.
• For administrative and Council review of current administrative fees for vacant and blighted residential and commercial properties

The Administration to follow up on the three items discussed during the meeting.

FISCAL CONSIDERATION

None.

ATTACHMENTS

1. CofW061621 Min - redact
2. CofW061621 Resident concern of blight
3. R052421 Subject matter of residential blight CR 154-21

APPROVED BY

COMMITTEE OF THE WHOLE

WEDNESDAY, JUNE 16, 2021

A Committee of the Whole meeting was held on Wednesday, June 16, 2021 in the City Hall Council Chambers.

Committee Members Present:	Kathleen E. McIntyre, President Scott Bahr, Council Vice President Rob Donovic Jim Jolly Brandon McCullough Cathy K. White Laura M. Toy
Committee Members Absent:	None
City Officials and Others Present:	Lynda Scheel, City Treasurer Paul Bernier, City Attorney Mark Taormina, Planning and Economic Dev. Director LaShawn Thomas, Director of Governmental Affairs Bob Stroble, Senior Building Inspector
Additional Attendees:	See list of attendees attached

The meeting convened at 7:03 p.m.

1. **CR 154-21** Subject matter of residential blight.

The meeting was led by Council President, Kathleen McIntyre. Elected officials and members of the administration introduced themselves for the information of the residents in attendance.

A discussion took place regarding the enforcement of ordinances and changes that removed the ability of the Inspection Department to write tickets for ordinance violations.

The current enforcement process was explained:

1. Warning/correction
2. Violation
3. Show cause
4. Court action

Given that there is typically 30 days between each subsequent enforcement action, there can be 120 – 180 days between the time the Inspection Department issues an initial notification of a violation until and the responsible individual receives a citation.

There was discussion about the State law that prohibits municipalities from entering private property to trim shrubs (they can only enter to cut grass, remove noxious weeds, and trim trees that pose a danger to right of way or structures).

Inspectors need to have access to CLEMIS to regain the ability to write tickets.

A resolution was offered to revise the ordinance to allow inspectors to issue civil infractions for violations, which is contingent upon inspectors gaining CLEMIS access.

Discussion took place about assigning a police officer to work with the Inspection Department, however, this is presently not feasible due to LPD staffing shortages. There was additional discussion about the feasibility of using reserve officers to support inspection work, this raised question as to whether Livonia Reserve Officers have access to CLEMIS.

City Council requested that the Inspection Department include additional funds in its 2022 budget to add additional inspectors; possibly using COVID relief funds for blight elimination and prevention.

Discussion of how the very low, administrative fee of $42 for/month for vacant commercial properties, disincentivizes property owners from taking care of their properties.

A resolution was offered for administrative and Council review of current administrative fees for vacant and blighted residential and commercial properties.

Wayne County Commissioner Knezek provided updates on American Rescue Plan funding. The County will receive $340 million and Commissioners Knezek and Marecki are working with Mayor Brosnan on opportunities for Livonia to utilize a portion of those

funds. The County, at the direction of the federal government, is encouraging communities to focus on one-time, transformative projects.

A suggestion was made from a resident for an educational program on blight prevention and remediation and that the city recognize residents who improve their properties.

It was noted that the contact information for ordinance violations on the city website is not easy to find. Council asked the administration to make blight and ordinance violation reporting easier to find on the website, to follow up on a prior Council recommendation to add a mobile reporting app and explore the possibility of allowing residents to find the status and actions taken on reported violations.

The Committee recommends:

The Council offer the two resolutions discussed during the meeting:

- To revise the ordinance to allow inspectors to issue civil infractions for violations.
- For administrative and Council review of current administrative fees for vacant and blighted residential and commercial properties

The Administration follows up on the three items discussed in the meeting.

Note: This item will be out of committee.

This item is to be placed on the **Regular Meeting Agenda of July 12, 2021**

The meeting was adjourned at 8:33 p.m.

Respectfully submitted,

cc: City Clerk, City Attorney

PLEASE RECORD YOUR ATTENDANCE AT THIS MEETING

MEETING: COMMITTEE OF THE WHOLE

DATE: WEDNESDAY, JUNE 16, 2021

TIME: 7:00 PM

NAME	ADDRESS
Lynda Scheel	City Treasurer
BOB STROBLE	BUILDING INSPECTOR
Lynn Yackley	[redacted]
TONY MARTIN	
Emily Baumgartner	
Rachel Witherspoon	
Catherine Thomas	Dir. Court Affairs

From: Varga, Dave
To: ljdubach@aol.com
Cc: CouncilMembers; Mayor Staff; Kasprowicz, Sara; Hanna, Jerome
Subject: FW: Blight issues
Date: Friday, May 28, 2021 3:14:25 PM
Attachments: image001.png
image002.png
image003.png
image004.png
image005.png
image006.png
image007.png
image008.png

Good afternoon, Lori,

I forwarded your comments to our Director of Inspection who indicates that this is the busiest time of the year for the contractor to catch up with overgrown lawns. Additionally, the first cuts of the year are often rough due to the volume of new growth and all the properties in violation that need cutting at the same time. However, the large clumps of grass and sidewalks should be cleared and the contractor will be reminded of this. Edging and trimming are not part of the contract. The property is on the list for a second cut.

As for the cost, a resident is charged $108, of which about 30% goes to the contractor and the rest is an administrative fee. The high cost is meant to discourage residents from using the City as a landscape company and encourage them to hire their own.

I hope this information helps.

Dave

Dave Varga
Chief of Staff
City of Livonia | Mayor's Office
(734) 466-2203
dvarga@livonia.gov

From: ljdubach@aol.com <ljdubach@aol.com>
Sent: Thursday, May 27, 2021 3:48 PM
To: Varga, Dave <dvarga@livonia.gov>
Cc: McIntyre, Kathleen <kmcintyre@livonia.gov>; Mayor Staff <MayorStaff@Livonia.gov>
Subject: Re: Blight issues

Dave,
Have you seen the way the company cutting is leaving the sidewalk and not edging or trimming anywhere at 14511 Park St? It is a complete mess and the weeds and grass are 18 inches tall again. Something

needs to be done. These guys need to do a proper job, they are charging $125.00 a mow.

Warm Regards & Stay Healthy!

Lori DuBach

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UNITED REALTY

248-320-2727 Cell
248-344-1800 Office
Exceeding All Expectations

Top 1% of Realtors in Oakland County
Best of the Best in Michigan by HOUR Detroit Magazine 2011-2019

In a message dated 5/20/2021 10:25:59 AM Eastern Standard Time, ljdubach@aol.com writes:

> David,
> Thank you very much for your time. I pray this can be corrected to insure all of us neighbors are happy with the out come. This is completely out of control living next to both of these homes.
>
> Warm Regards & Stay Healthy!
>
> **Lori DuBach**
> REMERICA
> UNITED REALTY
> 248-320-2727 Cell
> 248-344-1800 Office
> Exceeding All Expectations
>
> Top 1% of Realtors in Oakland County
> Best of the Best in Michigan by HOUR Detroit Magazine 2011-2019

In a message dated 5/19/2021 4:04:29 PM Eastern Standard Time, dvarga@livonia.gov writes:

> Ms. DuBach,
>
> Thank you for sharing this concern with us. You are certainly in a difficult situation with both of your neighbors.
>
> On behalf of Mayor Brosnan and the Administration, I want to let to you know that we are looking into the details of the enforcement on these two houses to see if anything else can be done to alleviate this situation sooner. Unfortunately, these circumstances often take time to sort out based on providing notification within our ordinances and that can be frustrating.
>
> I will be back in touch with you once we have more details.
>
> All the best,
>
> Dave

Dave Varga
Chief of Staff
City of Livonia | Mayor's Office
(734) 466-2203
dvarga@livonia.gov
www.livonia.gov

This message is intended only for the use of the individual or entity to which it is addressed, and may contain information that is privileged, confidential, and/or exempt from disclosure under applicable laws. If the reader of the message is not the intended recipient, or the employee or agent responsible for delivering the message to the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please notify us immediately by telephone and/or reply to this e-mail message. Thank you.

From: ljdubach@aol.com <ljdubach@aol.com>
Sent: Tuesday, May 18, 2021 2:11 PM
To: McIntyre, Kathleen <kmcintyre@livonia.gov>
Cc: Varga, Dave <dvarga@livonia.gov>
Subject: Blight issues

Dear Ms Mcintyre and Mr Varga,

I am emailing you regarding the 2 properties at 14511 Park St and 14541 Park St. My home is 14525 Park St and I'm in the middle of these 2 homes. Both homes are disgusting and in poor shape. You allow 14541 To have her front lawn 100% trees, brushes and weeds, you can't even see her home from the street. I have wild animals in my yard like crazy due to the mess at 14541. Both homes have been a blight issue for years, well over 5 years. 14511 Continues to get citations because his grass is always 15 inches tall. The owner does not live at 14511 and hasn't for at least 8 years. When you put a citation on his front door it takes you guys at least 2 more weeks to mow the grass. This last time it was taller than 20 inches and that grass just lays on toplooks like hay, Limps are always down and on sidewalks which is a hazard.

How long can this be allowed to go on? This is a blight and safety issues. Living next door to both nasty places I will never be able to sell my home. I pray you can fix both of these homes or fine the owners to fix them. Something needs to be done now. Looking forward to a response.

Warm Regards & Stay Healthy!

Lori DuBach

248-320-2727 Cell

248-344-1800 Office

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Best of the Best in Michigan by HOUR Detroit Magazine 2011-2019

On a motion by Donovic, supported by Bahr, and unanimously adopted, it was:

#154-21 RESOLVED, that upon the motion by Councilmember Rob Donovic, seconded by Vice President Scott Bahr, at the Regular Meeting held May 24, 2021, that the Council does hereby refer the subject matter of residential blight to the Committee of the Whole for its report and recommendation.

AUDIENCE COMMUNICATION ITEM (Regular Meeting of May 24, 2021)

Motion by:	**Donovic**
Seconded by:	**Bahr**
ROLL CALL:	
Ayes:	**Toy, Bahr, White, McCullough, Donovic, McIntyre**
Nays:	**None**
Absent:	**Jolly**

MINUTES OF STUDY MEETING HELD JUNE 28, 2021

Meeting was called to order in the Auditorium of City Hall, 33000 Civic Center Drive, at 9:02 p.m. by President Kathleen McIntyre. Present: Brandon McCullough; Rob Donovic; Jim Jolly; Laura Toy; Cathy White, and President Kathleen McIntyre. Absent: Scott Bahr.

1) BLOCK PARTY: Maria Diaz, re: to be held Saturday, July 31, 2021, from 5:00 p.m. to 9:00 p.m. on Yale Street, before intersection of Yale and Barbara, with no rain date requested.

The Petitioner not being present, Councilmember Jolly offered an approving resolution for the Regular Agenda.

DIRECTION: APPROVING REGULAR

LETTER TO THE LIVONIA CITY COUNCIL

1.

City Clerk
June 16, 2021

MEETING DATE	PREPARED BY
June 28, 2021	Lori Miller, Deputy City Clerk,

AGENDA ITEM

BLOCK PARTY: Maria Diaz, re: to be held Saturday, July 31, 2021, from 5:00 p.m. to 9:00 p.m. on Yale Street, before the intersection of Yale and Barbara, with no rain date requested.

BACKGROUND

Philippine Feast Graduation Party at home located at 14428 Yale Street

RECOMMENDATION

Approve as submitted.

FISCAL CONSIDERATION

N/A

ATTACHMENTS

1. Yale Block Party Request

APPROVED BY

REQUEST FOR BLOCK PARTY and/or BARRICADING OF CITY STREETS

(To be sent to: Livonia City Council, c/o City Clerk, 33000 Civic Center Drive, Livonia, MI 48154-3097 **or** hand delivered to the City Clerk's Office **at least 8 weeks prior to the planned event**)

RECEIVED
OFFICE OF THE CITY CLERK
2021 JUN 15 PM 12: 11

PLEASE PRINT

Date of Application JUNE 7, 2021

Name of Neighborhood Representative

14428 YALE ST.

Address *(please include zip code)*

5072

Telephone Number: Home 248-893-5072 Email malesliediaz@yahoo.com

(please include area code) Office

Please circle what is being requested – **"BLOCK PARTY"** and/or **"STREET BARRICADING"**

JULY 31, 2021

Date of Block Party and/or Barricading

Rain Date

5:00 PM – 9:00 P.M

Time of Block Party and/or Barricading
(Ending Time – No Later than 10:00 p.m.) (Be as specific as possible)

Location of Block Party and/or Barricading.
(Be as specific as possible – indicate what **streets** as well as what **boundaries**).

infront of 14428 YALE before the intersection of
Yale & Barbara
infront of 14435 YALE

Type of Event (Describe briefly activities planned, i.e. music, barbecue, games, etc.)

"PHILIPPINE FEAST GRADUATION PARTY"

Approximate Number Attending: 100

Date of Council Approval/Denial:

Council Resolution Number:

City Council Office Document
Revised January 2014
A:Block Party Form

LETTER TO THE LIVONIA CITY COUNCIL

12.

June 8, 2021

MEETING DATE	PREPARED BY
July 12, 2021	Sara Kasprowicz, Council Office Manager

AGENDA ITEM

PROPOSED AMENDMENT TO ZONING ORDINANCE NO. 543, AS AMENDED, Department of Law, re: Petition 2021-04-01-02 submitted by Cross Wind, to rezone the properties at 37711, 37631 and 37601 Plymouth Road, located on the south side of Plymouth Road between Newburgh Road and Jarvis Avenue in the Southeast ¼ of Section 30, from C-1 (Local Business) to R-C (Condominium Residential). Public Hearing held on June 21, 2021.

BACKGROUND

RECOMMENDATION

At the 1,169th Public Hearing and Regular Meeting held by the City Planning Commission on May 18, 2021, the following resolution was unanimously adopted:

#05-20-2021 RESOLVED, That pursuant to a Public Hearing having been held by the City Planning Commission on May 18, 2021, on Petition 2021-04-01-02 submitted by Cross Wind pursuant to Section 23.01 of the City of Livonia Zoning Ordinance #543, as amended, requesting to rezone the properties at 37711, 37631 and 37601 Plymouth Road, located on the south side of Plymouth Road between Newburgh Road and Jarvis Avenue in the Southeast ¼ of Section 30, from C-1 (Local Business) to R-C (Condominium Residential), the Planning Commission does hereby recommend to the City Council that Petition 2021-04-01-02 be approved for the following reasons:

1. That the proposed change of zoning is compatible to and in harmony with the surrounding land uses and zoning districts in the area.

2. That the proposed change of zoning is consistent with the developing character of the area.

3. That the proposed change of zoning represents a reasonable and logical zoning plan for the subject property which adheres to the principles of sound land use planning.

4. That the proposed change of zoning will allow the development of a residential condominium project that can be integrated within the surrounding land uses, and

5. That the proposed zoning and use is consistent with the purposes, goals and objectives of the Zoning Ordinance, which seek to ensure compatibility and appropriateness of uses so as to enhance property values and to create and promote a more favorable environment for neighborhood use and enjoyment.

FURTHER RESOLVED, That notice of the above hearing was given in accordance with the provisions of Section 23.05 of Zoning Ordinance #543, as amended.

Ordinance has been prepared by the Law Department and ready for a First Reading.

FISCAL CONSIDERATION

N/A

ATTACHMENTS

1. 2021-04-01-02_1st
2. PH062121 Petition 2021-04-01-02 (37711, 37631 and 37601 Plymouth) Minutes
3. PH062121 Petition 2021-04-01-02 (37711, 37631 and 37601 Plymouth) Direction
4. 2021-04-01-02_Soave_E-COUNCIL Pkt
5. Pet 2021-04-01-02 - Cross Wind

APPROVED BY

AN ORDINANCE AMENDING SECTION 30 OF THE ZONING MAP OF THE CITY OF LIVONIA AND AMENDING ARTICLE III OF ORDINANCE NO. 543, AS AMENDED, KNOWN AND CITED AS "THE CITY OF LIVONIA ZONING ORDINANCE" BY ADDING SECTION 3.____ THERETO.

THE CITY OF LIVONIA ORDAINS:

Section 1. Pursuant to the report of the City Planning Commission, dated May 18, 2021, recommending approval of Petition 2021-04-01-02, having been considered by the Council, and the Council having conducted a public hearing on June 21, 2021, on said petition, and having concurred in the recommendation of the City Planning Commission, the Council hereby adopts said Petition 2021-04-01-02 to amend the Zoning Ordinance and Zoning Map of the City of Livonia and all proceedings heretofore conducted on said petition are hereby approved.

Section 2. Article III of the City of Livonia Zoning Ordinance, Ordinance No. 543, as amended, is hereby amended by adding thereto the following section:

Section 3. . Petition 2021-04-01-02 submitted by Cross Wind is hereby approved, and the zoning classification of the premises hereinafter described is hereby changed from C-1 (Local Business) to R-C (Condominium Residential):

> Land situated in the City of Livonia, County of Wayne, State of Michigan described as follows:
>
> The land embraced in the annexed "Supervisor's" Livonia Plat No. 9, of part of the Northwest Corner of Lot 547, Town 1 South, Range 9 East, Livonia Twp., Wayne County, Michigan, more particularly described as: Commencing at the Northwest Corner of Lot 547; thence S. 01°33'20" E, 28.04 feet to the point of beginning; thence S. 75°52'20" E., 298.26 feet; thence S. 01°52'20" E., 99.91 feet; thence Southeasterly along a curve conc SE. 543 feet radius, 206.56 feet arc; thence S. 23°40'03" E., 87.20 feet; thence Southwesterly along a curve conc SE. 1088.97 feet radius, 23.28 feet arc, chord S. 63°27'02" W., 23.28 feet; thence S. 62°50'11.53" W., 111.72 feet; thence S. 87°56'18.66" W., 238.63 feet; thence N. 01°33'18.88" W., 522.94 feet to the point of beginning.
>
> and the Southeast ¼ of Section 30 of the Zoning Map is hereby amended to conform to the changes made in this section.

Section 4. The attached map designated “Amendment No. ___ to the Zoning Map of the City of Livonia” showing all of the amendments and changes made in the foregoing Section 2 of this ordinance is hereby approved, established and made a part hereof.

Section 5. All ordinances or parts of ordinances in conflict herewith are hereby repealed only to the extent necessary to give this ordinance full force and effect.

Section 6. Should any portion of this ordinance be held invalid for any reason, such holding shall not be construed as affecting the validity of any of the remaining portions of this ordinance.

CITY OF LIVONIA
PUBLIC HEARING

Minutes of Meeting Held on Monday, June 21, 2021

A Public Hearing of the Council of the City of Livonia was held at the Livonia City Hall Auditorium on **Monday, June 21, 2021**.

MEMBERS PRESENT: Kathleen E. McIntyre, President
Rob Donovic
Brandon McCullough
Jim Jolly
Laura M. Toy
Cathy K. White

MEMBERS ABSENT: Scott Bahr, Vice President

OTHERS PRESENT: Scott Miller, Planner
Paul Bernier, City Attorney
Sara Kasprowicz, Recording Secretary

The Public Hearing was called to order at 7:03 p.m. with President Kathleen McIntyre presiding. This item is regarding **Petition 2021-04-01-02** submitted by Cross Wind pursuant to Section 23.01 of the City of Livonia Zoning Ordinance #543, as amended, requesting to rezone the properties at 37711, 37631 and 37601 Plymouth Road, located on the south side of Plymouth Road between Newburgh Road and Jarvis Avenue in the Southeast ¼ of Section 30, from C-1 (Local Business) to R-C (Condominium Residential). This item will move to the Regular Meeting of **July 12, 2021.**

The Public Hearing is now open. There were 2 people in the audience.

McIntyre: We have all members of Council here this evening, with the exception of Council Vice President, Mr. Bahr. All right, good evening. Scott, are you going present?

Miller: Yes. This site consists of three properties, when added up equals 3.36 acres, it is currently being developed. To the west, you have Hunters Park site condominium development, which is zoned R-1. Across the street, to the north, on Plymouth, you have residential homes that are zoned R-U-F. To the south, you have Middle Rouge Parkway, which is P-L, and across, to the east, is Jughandle, with Community Alliance Credit Union, which is zoned C-1. The proposal, the zoning is to propose a residential condominium project, utilizing the plan residential standards of Article 20. R-C allows condominium multiple dwellings, as permitted use, subject to review and approval by Planning Commission and City Council under the PRD option, which is a special waiver that allows reduced lot sizes, yard setbacks and other dimensional regulations that help overcome natural and other unique obstacles. Under R-

C district, the density is based on the number of bedrooms per dwelling units. For example, a two-bedroom home is permitted about ten dwelling units per acre. This is a three-bedroom unit at eight dwelling units per acre. Thus, with 3.36 acre of this size, they could have thirty-four (34) two-bedroom units or they could have twenty-seven (27) three-bedroom units. Basically, their conceptual plan shows fifteen lots, that works out to be about 4.46 units per acre. Under Article 20, there is no specified minimum lot sizes. The conceptual plans show most lots are 40x100 feet or 4000 square feet. The site plan also shows a retention basin up in the northeast corner and it also shows a berm along the west property line, screening it from the adjacent R-1 condominiums. That's basically it.

McIntyre: Scott, could you go back to, when you were talking about, was it the Plymouth Road that the PRDA allows.

Miller: No, it's called Planned Residential Development.

McIntyre: That's not PRDA, it's PRD, which allows, could you just read what the PRD allows?

Miller: Usually it is a unique situation on the site sizes. They are allowed reduced lot sizes, yard setbacks and other dimensional regulations that help overcome natural and other unique obstacles, restraints that the site plan developer proposed.

McIntyre: Who makes the designation that it's PRD?

Miller: If you look at the ordinance there's about eight things that they have fit in and usually, if there is one or two, because of this, too, it's bordered by three roads and it's got a unique shape, so I'm sure that's going to be one of their concerns.

McIntyre: Ok, I meant to refresh myself on that and I did not do that. So, it's the Petitioner that makes the request.

Miller: Yes, and they have to prove that they have the restraints.

McIntyre: Ok, thank you. Anyone else have any question for Mr. Miller before we go to the Petitioner? Rob?

Donovic: Through the Chair, so how many units, specifically will there be?

Miller: In this one, it's fifteen.

Donovic: Thank you.

McIntyre: All right, anyone else have any questions for Mr. Miller? If now, we will go to the Petitioner.

Pastor: Thank you. John Pastor, representing Soave Homes or Cross Winds Development. 33461 Capri Court. I'm here to answer any questions. Mr. Miller, as usual, and Mark Taormina, did an excellent job explaining the project before you.

McIntyre: Go ahead Ms. Toy.

Toy: Thank you. Mr. Pastor, how large will these be again, the interior?

Pastor: Different size amounts and I'm not sure of the exact, but I believe they are around fifteen hundred is what I believe. Fifteen, two thousand square foot homes.

Toy: Are they brick mostly?

Pastor: Yeah, it matches up with the surrounding areas. You know, Mr. Soave does his typical building style.

McIntyre: Which Mr. Soave is this?

Pastor: This is Leo.

McIntyre: Just wondering, there are several Mr. Soaves.

Toy: The price point on these would be starting around?

Pastor: That's a hard one to say, only because the price of not just lumber had gone crazy, and also electrical and everything else has gone up. I think his pricing point is between three and four hundred thousand.

McIntyre: I think it depends on how much of a profit margin the builder wants.

Pastor: Oh, ouch.

McIntyre: Mr. Donovic?

Donovic: Thank you, Madam President, to the Petitioner, what is the market this is targeting, senior residential?

Pastor: If you consider me senior, then yes, empty-nesters, young couples, again, this is more of a product that is becoming more and more wanted. Our options are that we don't want the big house with the big yard, some people want the big house and no yard. Myself, and folks like me are looking for smaller house, small yard so that we can come and go as we please.

Donovic: Mr. Pastor, we definitely consider you a Millennial, so don't worry.

McIntyre: Jim?

Jolly: Hi John, are you a partner in this or are you just representing? You just wanted to visit?

Pastor: Nope. I just wanted to visit, because I miss Council. Leo has done me a couple of favors, as you know, the subdivision right on Eight Mile and Farmington Road, he allowed me to buy my own lot and build my own house, so I said, hey, if you need anything, and you know how Leo loves to come up before Council. I said boy I love doing that, so I'd be more than happy to do that for you.

Jolly: Good to see you.

Pastor: Good to be seen, better than on Zoom.

McIntyre: Councilwoman Toy?

Toy: Hopefully, they'll have a few kids here and there and put some in our schools, but, you know, I applaud you for putting in some more detached condos, if you will. I'm going to offer an approving on this, Madam Chair, in hopes that we can pass it and add some more tax base to our community as well.

McIntyre: All right, anyone else? Councilwoman White?

White: I just wanted to say that I think that it's always a good thing when we can downzone from commercial to residential homes.

Pastor: It's not just that, you're talking about the downsized houses, we also looked at, you remember that he said thirty plus, two-bedroom houses? Those would have been all attached. I think this is a better product having their own, individual house, as opposed to being attached.

McIntyre: I'd like to note please, for the record, that it looks like there are about thirty-eight, thirty-five, most of these look to be residential, there are some, County and some others that would have to be notified, but there are probably about thirty residents on here that were notified. I don't know if anyone else is here to speak on behalf or against this project, but I just always like to know the notifications.

Unknown: I live right in back of it, I'm all for it to go as planned, how's that?

McIntyre: I just want to make sure, because sometimes people are here to speak against something, and they don't know when they can speak.

Unknown: I have nothing to say and its everything I had expected to be said.

McIntyre: I just like to know, for the sake of these meetings, because sometimes they'll come back and say, how did this all happen. They all receive registered letters, and we don't have anyone from the surrounding are that were notified that are here against this. Mr. Pastor?

Pastor: I just wanted to say that at the Planning Commission public hearing, there was one lady that voiced a little bit of concerns with the landscaping, and we will be addressing that with the site plan.

McIntyre: Right, and again. Just to go through the process, for the record, we are here tonight at the public hearing on the rezoning. We have an approving resolution offered, it comes to Council at a Regular meeting and if it's approved, it gets a first read and it doesn't come back for the second read and roll call until we see the site plans. Rob?

Donovic: Thank, Madam President, through the Chair to the Petitioner. Really quick, are you preserving any of the trees on the site, on the berm maybe?

Pastor: Yeah, we will try to preserve all the trees that we can, but more importantly, work with residents to plant and make sure they have a nice buffer wall. If I also could, any way that we can, speed this up, because building season is going to be coming to an end before we know it, we'd like to get this in as soon as we can.

McIntyre: Very good, anyone else? All right, thank you everyone. I need to say one more thing. This will go to the agenda of the Regular meeting of July 12, 2021. All right, the public hearing is closed.

As there were no further questions or comments, the Public Hearing was declared closed at 7:14 p.m.

Mayor, Law, S. Kasprowicz,
S. Nash, File

PUBLIC HEARING
DIRECTION

MONDAY, JUNE 21, 2021

PETITION 2021-04-01-02 submitted by Cross Wind, requesting to rezone the properties located at 37711, 37631 and 37601 Plymouth Road, located on the south side of Plymouth Road between Newburgh Road and Jarvis Avenue in the Southeast ¼ of Section 30, from C-1 (Local Business) to R-C (Condominium Residential).

DIRECTION: **1) APPROVING**

THESE ITEMS ARE TO BE PLACED ON THE AGENDA FOR THE REGULAR MEETING OF JULY 12, 2021

4 pursuant to Section 23.01 of the City of Livonia Zoning Ordinance 543, as amended, re uesting to rezone the properties at 37711, 37631 and 37601 Plymouth Road, located on the south side of Plymouth Road between Newburgh Road and Jarvis Avenue in the Southeast ¼ of Section 30, from C-1 (Local Business) to R-C (Condominium Residential).

REZONING APPLICATION
CITY OF LIVONIA, MICHIGAN

All applications must be presented in quadruplicate to the City Clerk, 33000 Civic Center Drive, Livonia, MI 48154-3097. Applications **must** include property owner's name, address and notarized signature. You are invited and encouraged to review your proposal with the Planning Department staff.

Date Filed: 04-05-2021 Petition RE-ZONING 2021-04-01-02

Site Address: 37601 PLYMOUTH, LIVONIA MI 48150 Sidwell PARCEL ID# 46120020547000 PARCEL ID# 46120020548000 PARCEL ID# 46120020549002

Requesting To Rezone Property From C-1 To R-C

For the Following Reason (s) _____

Applicant: LEO SOAVE Business/Company: CROSS WIND

Applicant's Address: 37771 7MILE City: LIVONIA State: MI Zip Code: 48152

Applicant's Phone # (586) 219-7880 Applicant's Email LEOSOAVEBUILDING@GMAIL.COM

Please provide the following information:

1) **Legal Description** of the property to be considered. Paper copy must be clearly printed.

2) **Fully Dimensional Map (13 copies)** drawn at an appropriate scale, with a north arrow, dated & legend key to symbols and showing:
   - The land that would be affected by the proposed amendment.
   - The dimensions, square footage & acreage of the land.
   - The existing conditions of the site, including all structures & parking layout.
   - A legal description of the land to be rezoned.
   - All public and private right-of-ways & easements bounding & intersecting the site.
   - A preliminary plan showing the proposed land use(s) of the land under consideration.
   - The zoning classification of all abutting zoning districts.
   - The structures and existing land uses on all property adjacent to the subject parcel and on other such property as may, in the City Planner's determination, be necessary to properly reflect the existing character of the surrounding neighborhood.

3) A copy of the Fully Dimensional Map submitted in a pdf. format either on a CD or it can be emailed to Planning@ci.livonia.mi.us

RECEIVED APR 08 2021 CITY OF LIVONIA PLANNING COMMISSION

RECEIVED OFFICE OF THE CITY CLERK 2021 APR -6 AM 9:08

Owner of Property: CROSS WIND

Owner's Address: 37771 7MILE City: LIVONIA State: MI Zip Code: 48152

Owner's Phone # (586) 219-7880 Owner's Email LEOSOAVEBUILDING@GMAIL.COM

Signature of Owner: [signature] Print Name: LEO SOAVE

Subscribed and sworn to before me, a Notary Public in and for the County of Wayne State of Michigan

on this 6th day of April 20 21.

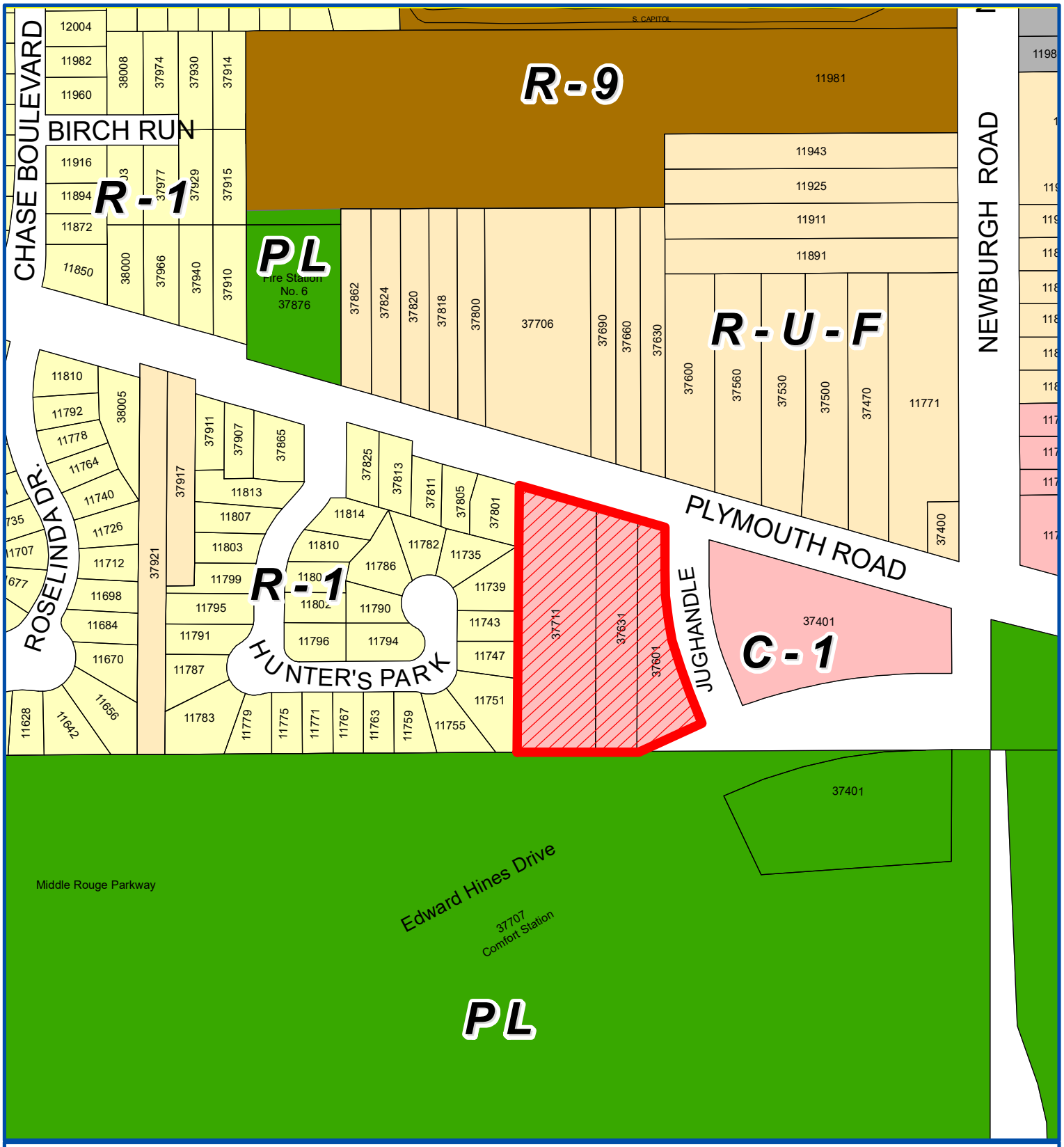
Signature of Notary Stacey Lynn Roberts My commission expires 11-11-25.

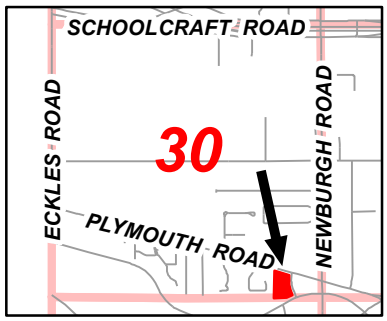
APPROVED AS FORM
Department of Law

By: Michael E. Fortino

Date: 4/8/2021

Stacey Lynn Roberts
Notary Public of Michigan
Wayne County
Expires 11/11/2025
Acting in the County of Wayne





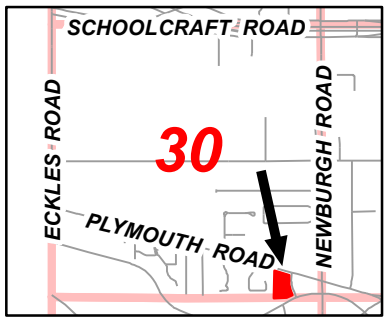
Address & Zoning Map

Petition 2021-04-01-02
Cross Wind
37711, 37631 & 37601 Plymouth Road
C-1 to R-C

N

Not to Scale

City of Livonia
Planning Department



Aerial Map

Petition 2021-04-01-02
Cross Wind
37711, 37631 & 37601 Plymouth Road
C-1 to R-C

N

Not to Scale

City of Livonia
Planning Department

PLANNING COMMISSION STAFF NOTES

PUBLIC HEARING

ITEM 1

Petition 2021-04-01-02 submitted by Cross Wind pursuant to Section 23.01 of the City of Livonia Zoning Ordinance #543, as amended, requesting to rezone the properties at 37711, 37631 and 37601 Plymouth Road, located on the south side of Plymouth Road between Newburgh Road and Jarvis Avenue in the Southeast ¼ of Section 30, from C-1 (Local Business) to R-C (Condominium Residential).

May 11, 2021 Study Meeting:

This petition seeks to rezone three (3) contiguous parcels located at the southwest corner of Plymouth and Jughandle Roads, from C-1 (Local Business) to R-C (Condominium Residential). Combined, the irregular-shaped site comprises 3.36 acres and is bounded on three (3) sides by public roads, including 298 feet of frontage on Plymouth Road to the north, 395 feet along Jughandle Road to the east, and approximately 136 feet along Edward Hines Parkway to the south. The subject site is currently vacant.

Abutting the property to the west is Hunter's Park, a single-family condominium subdivision zoned R-1 (One Family Residential). To the north, across Plymouth Road, are residential homes zoned R-U-F (Rural Urban Farm). To the south is land that is part of the Middle Rouge Parkway, zoned PL (Public Lands). And to the east, across Jughandle Road, is a Community Alliance Credit Union, zoned C-1.

Commercial zoning of the subject property was originally established in the late 1950's—early 60's prior to the construction of Jughandle Road, at a time when the subject parcels were part of a larger parcel or group of properties under single ownership extending east to Newburgh Road and which included the property where the credit union is now located. In 1990, the parcels were downzoned from C-2 to C-1.

The purpose of the rezoning is to facilitate the future development of a residential condominium utilizing the Planned Residential Development (PRD) standards of Article XX. R-C zoning treats condominium multiple dwellings as a permitted use subject to review and approval by the Planning Commission and City Council. Approval under Article XX allows for reduced lot sizes, yard setbacks and other dimensional requirements to help overcome natural and other unique obstacles or constraints that pose challenges to land development under conventional design standards.

The PRD option limits density to what would normally be achieved using conventional design standards. In the case of the R-C district, maximum allowable density is based on the number of bedrooms per dwelling unit. For one-bedroom units, the minimum required land area per unit is 3,600 square feet, which translates to a density of twelve (12) dwelling units per acre. For two-bedroom units, the requirement is 4,350 square feet of land per unit, which equals ten (10) dwelling units per acre. And for three- and four-bedroom units, the minimum land area requirements are 5,400 square feet and 7,200 square feet, respectively, which represents eight (8) and six (6) dwelling units per acre. Thus, on the subject 3.36-acre site, the maximum number of two-bedroom dwellings would be thirty-four (34), and the maximum

number of three-bedroom dwellings would be twenty-seven (27). The preliminary site plan shows only fifteen (15) lots which constitutes 4.46 dwelling units per acre.

Article XX does not specify a minimum lot size requirement. The current design concept shows many of the lots measuring forty feet (40') in width by 100 feet in depth for a total area of 4,000 square feet. All the homesites would front on a private street that would have access from Jughandle Road. The proposed street would extend approximately 150 feet in an east/west direction, then turn north and continue for approximately 280 feet where it would end in a T-turnaround just south of Plymouth Road. Other features of the plan include a stormwater detention basin and forebay in the northeast corner of the site and a berm along the west side of the property line where it abuts the adjacent Hunter's Park residential development.

Another possible design option that the Petitioner is considering is attaching the units in the form of duplexes and treating all site features other than the units themselves as general common elements. An example of a development that utilized this approach and which is zoned R-C and was developed as a Planned Residential Development option is Hunters Grove Condominiums located on the east side of Newburgh Road just north of Five Mile Road.

The Livonia Vision 21 (LV21) Future Land Use map designates the subject property as *Corridor Commercial*, reflecting the current zoning of the property.

May 18, 2021 Public Hearing:

Approving Resolution: That the to rezone the properties at 37711, 37631 and 37601 Plymouth Road from C-1 (Local Business) to R-C (Condominium Residential) is hereby approved, subject to City Council approval, for the following reasons:

1. That the proposed change of zoning is compatible to and in harmony with the surrounding land uses and zoning districts in the area.

2. That the proposed change of zoning is consistent with the developing character of the area.

3. That the proposed change of zoning represents a reasonable and logical zoning plan for the subject property which adheres to the principles of sound land use planning.

4. That the proposed change of zoning will allow the development of a residential condominium project that can be integrated within the surrounding land uses, and

5. That the proposed zoning and use is consistent with the purposes, goals and objectives of the Zoning Ordinance, which seek to ensure compatibility and appropriateness of uses so as to enhance property values and to create and promote a more favorable environment for neighborhood use and enjoyment.

Denying Reasons: That the request to rezone the properties at 37711, 37631 and 37601 Plymouth Road from C-1 (Local Business) to R-C (Condominium Residential) is hereby denied for the following reasons:

1. That the petitioner has failed to affirmatively show that the proposed change of zoning and the intended use of the property as a residential condominium project would be compatible to and in harmony with the surrounding neighborhood.

2. That the proposed change of zoning is inconsistent with the established pattern of the surrounding development and would adversely alter the character of the area.

3. That maintaining a commercial land use is more consistent with the established pattern of development and character of the area, and

4. That the proposed zoning change is not supported by the Livonia Vision 21 (LV21) Future Land Use Plan, which shows this site as *Corridor Commercial*.

PROPOSED REZONING
JUGHANDLE CONDOMINIUM
LIVONIA, WAYNE COUNTY, MICHIGAN

LEGAL DESCRIPTION

PARCEL ID: 46120020547000

30B547A SUPERVISOR'S LIVONIA PLAT NO. 9 T1S R9E L66 P60 WCR LOT 547 EXC N 27 FT.

PARCEL ID: 46120020548000

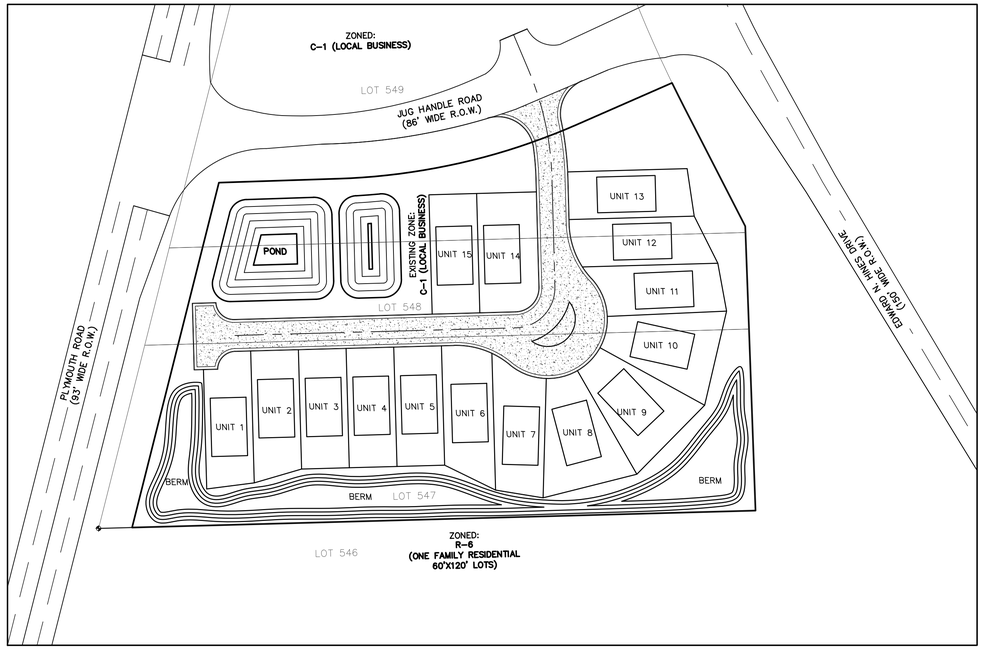
30B548A SUPERVISOR'S LIVONIA PLAT NO. 9 T1S R9E L66 WCR LOT 548 EXC N 27 FT.

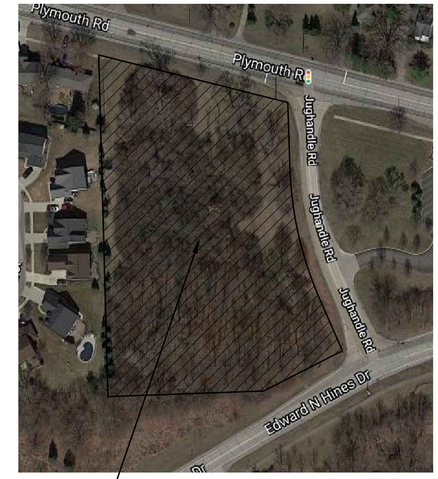
PARCEL ID: 46120020549002

00B549B2 SUPERVISOR'S LIVONIA PLAT NO.9 T1S R9E L66 P60 WCR PT OF LOT 549 BEG S 01° 31' 25" E 28.04 FEET FROM NW COR OF LOT 549 TH S. 75° 52'20" E., 55.70 FEET; TH S. 01° 52' 20" E., 99.91 FEET; TH SELY ALONG A CURVE CONC NE 543 FEET RAD 206.56 FEET ARC TH S. 23°40'03" E., 87.20 FEET; TH SWLY ALONG A CURV CONC SE 1086.51 FEET RAD 23.28 FEET ARC CHORD S. 63°27'02" W., 23.28 FEET; TH S 62°50'11" W., 111.72 FEET; TH S. 87°56'15" W., 5.34 FEET; TH N. 01°31'25" W., 455.31 FEET POB.

COMBINED PARCEL

THE LAND EMBRACED IN THE ANNEXED "SUPERVISOR'S" LIVONIA PLAT NO. 9, OF PART THE NORTHWEST CORNER OF LOT 547, TOWN 1 SOUTH, RANGE 9 EAST, LIVONIA TWP., WAYNE COUNTY, MICHIGAN, MORE PARTICULARLY DESCRIBED AS: COMMENCING AT THE NORTHWEST CORNER OF LOT 547; THENCE N. 01°33'20" W., 28.04 FEET TO THE POINT OF BEGINNING; THENCE S. 75°52'20" E., 298.26 FEET; THENCE N. 01°52'20" W., 99.91 FEET; THENCE SOUTHEASTERLY ALONG A CURVE CONC SE. 543 FEET RADIUS, 206.56 FEET ARC; THENCE S. 23°40'03" E., 87.20 FEET; THENCE SOUTHWESTERLY ALONG A CURVE CONC SE. 1088.97 FEET RADIUS, 23.28 FEET ARC, CHORD S. 63°27'02" W., 23.28 FEET; THENCE S. 62°50'11.53" W., 111.72 FEET; THENCE S. 87°56'18.66" W., 238.63 FEET; THENCE N. 01°33'18.88" W., 522.94 FEET TO THE POINT OF BEGINNING.





PROJECT LOCATION

VICINITY MAP

Sheet List Table	
Sheet Number	Sheet Title
CS1-100	COVER SHEET
CS-100	SITEPLAN

SITE DATA:

GROSS AREA	3.36 ACRES
SITE ZONNING:	
EXISTING ZONING DISTRICT	"C-1"
PROPOSED ZONING DISTRICT	"R-C"
TOTAL NUMBER OF LOTS	15
PROPOSED DENSITY : 4.46 UNITS PER ACRE	

DEVELOPER

CLIENT :
LEO SOAVE BUILDING COMPANY, INC.
37771 Seven Mile Road
LIVONIA, MI 48152

ENGINEER

FADI KHALIL, PE. (313-258-2036)
ANGLE DESIGN & ENGINEERING LLC.
22417 CRANBROOKE DRIVE
NOVI, MI 48375

CLIENT

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ISSUES

No.	DESCRIPTION	DATE
1	ZONING APPLICATION	04-05-2021
2		
3		
4		

NOT FOR CONSTRUCTION

CONSULTANTS

SEAL

STATE OF MICHIGAN
FADI A. KHALIL
ENGINEER NO. 53176
LICENSED PROFESSIONAL ENGINEER

Angle Design & Engineering
22417 Cranbrooke Drive. Novi , Michigan. 48375
Phone: (313) 258-2036 Email: Fadi@AngledesignLLC.com
Website: WWW.ANGLEDESIGNLLC.COM

PROJECT

JUG HANDLE CONCOMINIUM
LIVONIA, MICHIGAN

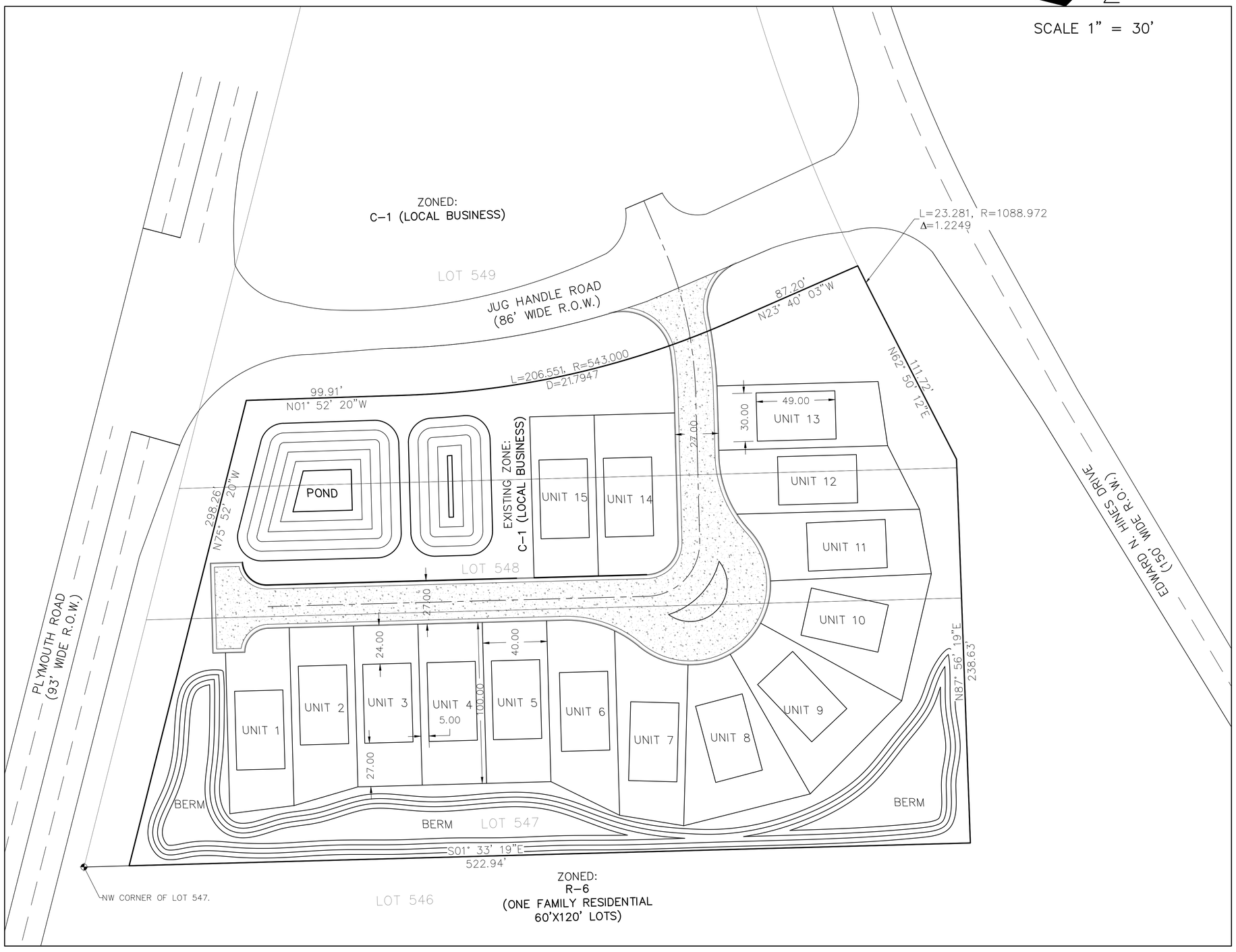
PROJECT NO: 21-0404	SCALE: NTS
DRAWN BY: M. K.	CHECKED BY: F. K.
PROJECT MGR: F. K.	APPROVED BY: F. K.

SHEET TITLE

COVER SHEET

SHEET NUMBER: CS1-100

ISSUE



CLIENT

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ISSUES

No.	DESCRIPTION	DATE
1	ZONING APPLICATION	04-05-2021
2		
3		
4		

NOT FOR CONSTRUCTION

CONSULTANTS

SEAL

STATE OF MICHIGAN
FADI A. KHALIL
ENGINEER NO. 53176
LICENSED PROFESSIONAL ENGINEER

Angle Design & Engineering
22417 Cranbrooke Drive. Novi , Michigan. 48375
Phone: (313) 258-2036 Email: Fadi@AngledesignLLC.com
Website: WWW.ANGLEDESIGNLLC.COM

PROJECT

JUG HANDLE CONCOMINIUM
LIVONIA, MICHIGAN

PROJECT NO: 21-0404	SCALE: **1"=30'**
DRAWN BY: **M. K.**	CHECKED BY: **F. K.**
PROJECT MGR: **F. K.**	APPROVED BY: **F. K.**

SHEET TITLE

SITE PLAN

SHEET NUMBER

CS-100

ISSUE

DEPARTMENT OF PUBLIC WORKS
ENGINEERING DIVISION

TODD J. ZILINCIK, P.E.
CITY ENGINEER

DAVID W. LEAR, P.E.
ASST. CITY ENGINEER

MAUREEN MILLER BROSNAN
MAYOR

DONALD R ROHRAFF
DIRECTOR OF PUBLIC WORKS

33000 CIVIC CENTER DRIVE
LIVONIA, MICHIGAN 48154-3097
(734) 466-2571
FAX: (734) 466-2195

April 14, 2021

Mr. Scott Miller
Planner IV
City of Livonia

Re: Petition 2021-04-01-02 – #37711, #37631 and #37601 Plymouth Road

Dear Mr. Miller:

In accordance with your request, the Engineering Division has reviewed the above referenced petition. We have no objections to the proposed rezoning at this time. The properties are assigned the addresses of **#37601, #37631 and #37711 Plymouth Road.** The original legal descriptions included on the plans submitted by the owner appears to be correct, while the combined description has a couple of bearing errors that should be corrected prior to being used.

The proposed development is currently serviced by public water main, storm and sanitary sewers. Most of the systems are owned by Wayne County, with the exception of one small section of water main that is owned by the City. The Developer will need to submit plans to Wayne County (and possible the City) for permitting of utility connections.

Easements will need to be provided for the new water and sanitary sewers, as well as portions of the storm sewer that are to be maintained by the City. At this time, Exhibit "B" drawings have not been provided to show proposed easements, so we cannot determine if the proposed easements are correct.

The proposed construction will be required to meet the Wayne County Stormwater Ordinance, including detention requirements. Detention is shown on the preliminary plans, and a full review of the proposed development will be completed when plans are submitted for permitting, although it should be noted that the Developer will be required to submit soil borings for roadway and detention areas indicating soil makeup and water level elevations (regular and seasonal).

The submitted drawings indicate that the proposed roadways are to be 27' wide with no right-of-way noted. Current Engineering Department standards require roadways to be a minimum of 31' wide, and a minimum right-of-way width of 60' to be able to meet on-street parking and movement requirements, as well as maintenance of utilities and pavement. Unless changed to meet current standards, we will assume that the proposed roadways are to be privately owned.

Should you have any additional questions on this matter, please feel free to contact myself at (734) 466-2608 or the City Engineer, Mr. Todd Zilincik at (734) 466-2561. If you would prefer, you can e-mail either of us at dlear@ci.livonia.mi.us or tzilincik@ci.livonia.mi.us.

Sincerely,

David W. Lear, P.E.
Assistant City Engineer

cc: 2021 Petition File

DEPARTMENT OF FINANCE

Michael T. Slater
DIRECTOR OF FINANCE

Connie Kumpula
CHIEF ACCOUNTANT

MAUREEN MILLER BROSNAN
MAYOR

33000 CIVIC CENTER DRIVE
LIVONIA, MICHIGAN 48154-3097
(734) 466-2260
FAX: (734) 421-1807

April 8, 2021

Mr. Scott O. Miller
Planning Commission
33000 Civic Center Drive
Livonia, MI 48154

Petition 2021-04-01-02 - 37711, 37631 and 37601 Plymouth Road

Dear Mr. Miller,

I have reviewed the address connected with the above noted petition. As there are no outstanding amounts receivable (general or water and sewer), I have no objections to the proposal.

Please contact me if you have any further questions.

Very truly yours,

Connie Kumpula
Chief Accountant

CK: jw

OFFICE OF THE TREASURER

LYNDA L. SCHEEL
CITY TREASURER

33000 CIVIC CENTER DRIVE
LIVONIA, MICHIGAN 48154-3060
(734) 466-2245
FAX: (734) 421-7230

April 16, 2021

Mr. Scott Miller – Planner IV
Planning Commission
City of Livonia

Re: Petition 2021-04-01-02 37711, 37631, 37601 Plymouth Road
Cross Wind

Dear Mr. Miller,

In accordance with your request, the Treasurer's Office has reviewed the name and addresses connected with the above noted petition. At this time, there are no taxes due, therefore I have no objections to the proposal.

Sincerely,

Lynda L. Scheel

Lynda L. Scheel
Treasurer, City of Livonia

UNAPPROVED MINUTES

MINUTES OF THE 1,169th PUBLIC HEARING AND REGULAR MEETING HELD BY THE CITY PLANNING COMMISSION OF THE CITY OF LIVONIA

On Tuesday, May 18, 2021, the City Planning Commission of the City of Livonia held its 1,169th Public Hearing and Regular Meeting via Zoom Meeting Software.

Mr. Ian Wilshaw, Chairman, called the meeting to order at 7:01 p.m.

Members present:	David Bongero	Sam Caramagno	Glen Long (Partial)
	Betsy McCue	Carol Smiley	Peter Ventura
	Ian Wilshaw		

Members absent: None

Mr. Mark Taormina, Planning Director, Scott Miller, Planner IV (partial), and Stephanie Reece, Program Supervisor, were also present.

Chairman Wilshaw informed the audience that if a petition on tonight's agenda involves a rezoning request, this Commission makes a recommendation to the City Council who, in turn, will hold its own public hearing and make the final determination as to whether a petition is approved or denied. The Planning Commission holds the only public hearing on a request for preliminary plat and/or vacating petition. The Commission's recommendation is forwarded to the City Council for the final determination as to whether a plat is accepted or rejected. If a petition requesting a waiver of use or site plan approval is denied tonight, the petitioner has ten days in which to appeal the decision, in writing, to the City Council. Resolutions adopted by the City Planning Commission become effective seven (7) days after the date of adoption. The Planning Commission and the professional staff have reviewed each of these petitions upon their filing. The staff has furnished the Commission with both approving and denying resolutions, which the Commission may, or may not, use depending on the outcome of the proceedings tonight.

ITEM #1 PETITION 2021-04-01-02 Cross Winds

Mr. Caramagno, Secretary, announced the first item on the agenda, Petition 2021-04-01-02 submitted by Cross Wind pursuant to Section 23.01 of the City of Livonia Zoning Ordinance #543, as amended, requesting to rezone the properties at 37711, 37631 and 37601 Plymouth Road, located on the south side of Plymouth Road between Newburgh Road and Jarvis Avenue in the Southeast ¼ of Section 30, from C-1 (Local Business) to R-C (Condominium Residential).

Mr. Taormina: This rezoning request involves three contiguous parcels that are located at the southwest corner of Plymouth and Jughandle Roads. The three parcels combined measure roughly 3.4 acres with 298 feet of frontage on Plymouth Road,136 feet of frontage on Edward Hines, and roughly 395 feet of frontage on Jughandle. The site is currently undeveloped. Located immediately to the west of the property is the Hunters Park site condominiums that are zoned R-1 (One-family residential). Across Plymouth Road. to the north are residential homes that are zoned RUF (Rural Urban Farm) and to the south is the Middle Rouge Parkway and Hines Drive. Across Jughandle, to the east, is the Community Alliance Credit Union zoned C-1 (Local Business). Commercial zoning on this property was established in the late 1950's, early 1960's prior to the construction of Jughandle Road. It was at a time when these properties were a part of a larger group of parcels that were under common ownership and extended east to Newburgh Road. In 1990, the city rezoned the properties to the current classification of C-1. The purpose of the rezoning to R-C (Condominium Residential) is to facilitate the future development of a residential condominium project that would utilize the Planned Residential Development Standards, which are in Article XX. The R-C District allows for condominium multiple dwellings as a permitted use, subject to the review of the Planning Commission and City Council. The PRD is a special waiver, that if approved, would allow for reduced lot sizes, yard setbacks, and other reductions in dimensional regulations that would help overcome some of the natural or other unique obstacles that would pose a challenge to developing this property under conventional design standards. In the case of the R-C district, the maximum allowed density is based on the number of bedrooms per dwelling unit. For two-bedroom homes, the permitted density is roughly 10 units per acre. For three-bedroom homes, the density is 8 dwelling units per acre. So, for the 3.36-acre site, the number of two-bedroom homes could be as many as 34, or if they are all three-bedroom homes, it could be 27. As you can see, from the preliminary plant that was submitted, there would be 15 lots which works out to roughly 4.46 dwelling units per acre is only slightly more than what the R-1 (One-family residential) would allow for. Clearly it is below the density allowance that would be permitted under the proposed R-C zoning. Article XX does not specify a minimum lot size. This design concept shows that many of the lots would measure roughly 40' x 100', for a total of 4,000 square feet. All of the home sites would front on a new internal

street that would have access from Jughandle. This street would extend roughly 150 feet west from Jughandle and then turn north extending another 280 feet where it would end in a "T" turn-around just south of Plymouth Road. The only connecting point is Jughandle. The plan shows a stormwater detention basin and a forebay in the northeast corner of the site. There is a berm along the west side of the property where the site lies adjacent to Hunters Park. The Future Land Use plan does designate the subject property as Corridor Commercial. With that, I can read out the departmental correspondence.

Mr. Wilshaw: Yes, please.

Mr. Taormina: The first item is from the Engineering Division, dated April 14, 2021, which reads as follows: *"In accordance with your request, the Engineering Division has reviewed the above referenced petition. We have no objections to the proposed rezoning at this time. The properties are assigned the addresses of #37601, #37631 and #37711 Plymouth Road. The original legal descriptions included on the plans submitted by the owner appears to be correct, while the combined description has a couple of bearing errors that should be corrected prior to being used. The proposed development is currently serviced by public water main, storm and sanitary sewers. Most of the systems are owned by Wayne County, with the exception of one small section of water main that is owned by the City. The Developer will need to submit plans to Wayne County (and possible the City) for permitting of utility connections. Easements will need to be provided for the new water and sanitary sewers, as well as portions of the storm sewer that are to be maintained by the City. At this time, Exhibit "B" drawings have not been provided to show proposed easements, so we cannot determine if the proposed easements are correct. The proposed construction will be required to meet the Wayne County Stormwater Ordinance, including detention requirements. Detention is shown on the preliminary plans, and a full review of the proposed development will be completed when plans are submitted for permitting, although it should be noted that the Developer will be required to submit soil borings for roadway and detention areas indicating soil makeup and water level elevations (regular and seasonal). The submitted drawings indicate that the proposed roadways are to be 27' wide with no right-of-way noted. Current Engineering Department standards require roadways to be a minimum of 31' wide, and a minimum right-of-way width of 60' to be able to meet on- street parking and movement requirements, as well as maintenance of utilities and pavement. Unless*

changed to meet current standards, we will assume that the proposed roadways are to be privately owned." The letter is signed by David W. Lear, P.E., Assistant City Engineer. The next letter is from the Finance Department, dated April 8, 2021, which reads as follows: *"I have reviewed the addresses connected with the above noted petition. As there are no outstanding amounts receivable, general or water and sewer, I have no objections to the proposal."* The letter is signed by Connie Kumpula, Chief Accountant. The next letter is from the Treasurer's Department, dated April 16, 2021, which reads as follows: *"In accordance with your request, the Treasurer's Office has reviewed the address connected with the above noted petition. At this time, there are no outstanding amounts receivable for taxes. Therefore, I have no objections to the proposal."* The letter is signed by Lynda Scheel, Treasurer. That is the extent of the correspondence.

Mr. Wilshaw: Are there any questions of the Planning Director?

Mr. Wilshaw: We do have Mr. Pastor in the audience whom I believe is representing our petitioner. I will give him a chance to unmute himself. We will need your name and address for the record please.

John Pastor, 33461 Capri Court, Livonia, MI. Good evening.

Mr. Wilshaw: Is there anyone else with your from your team?

Mr. Pastor: Not that I am aware of. I am representing Leo Soave.

Mr. Wilshaw: Great. Thank you, Mr. Pastor. Just as a reminder to our audience, tonight we are looking at rezoning request. Most of the discussion is going to be focused on the zoning of this property and what is appropriate for it, as opposed to a lot of discussion about the site plan. Although, some discussion of the conceptual site plan may come in effect, but I just wanted to set that expectation. Regardless of what happens with this tonight, the site plan would come back as a separate item. Mr. Pastor, is there anything else you would like to add from what you have heard from our planning staff already?

Mr. Pastor: No. Mark did an excellent job. I am just here to answer any questions you might have.

Mr. Wilshaw: Okay, great. Do we have any questions from any of the commissioners for our petitioner?

Mr. Ventura: Mr. Pastor, the site has been cleared of scrubbed vegetation, but there are a lot of big trees remaining on the site. Is it the developer's intention to try and preserve the existing trees?

Mr. Pastor: It is our intention to save any and all trees that we can, except if they are in the building envelope or driveways or storm sewers or water areas.

Mr. Ventura: I have two additional questions that bare kind of on the preliminary plan that you presented. In our notes we have a note that says that another design option that you were considering were duplex units on this site. Where are you on that question?

Mr. Pastor: We want to go with the plan that is forward. We believe that this is a better product for individual homes as opposed to having homes that are conjoined together.

Mr. Ventura: I think that is more consistent with the adjacent development as well. I am happy to hear that. Also, Mr. Taormina noted that the roads, or the engineer noted that the roads don't meet the city requirements. Is it your plan to change that or is it planned to have these be private roads?

Mr. Pastor: As far as right now, he wants to put it as a private road. I don't know if you know, but Capri Court is 27 feet. It doesn't work out too bad. I believe he is doing a 27-foot at this stage.

Mr. Ventura: Thank you, Mr. Pastor.

Mr. Wilshaw: Thank you, Mr. Ventura. Any other questions for our petitioner?

Mr. Caramagno: My question is more for Mark. Mark, this property has been C-1 and when you said it got changed when?

Mr. Taormina: From all indication it has been C-1 since the late 1950's. C-2 was the original zoning, and it was sometime in the 90's that it was changed from C-2 to C-1 and it has remained that way ever since. It has been commercially zoned for nearly 60 years.

Mr. Caramagno: Has there been any other interest in putting a commercial building here and if there has, or could be, what could that be? Just a couple of examples.

Mr. Taormina: That is great question. Of the 20 plus years that I have been with the city, I have received a handful of calls on this property. This property, as well as the property across from Jughandle were all owned together at one time. Nothing ever came to fruition on this. The credit union developed that parcel separately. Not for the last couple years have I had any calls on this particular piece of property. What could be built on it? More than likely you are looking at something similar to what you see across the street.

Mr. Caramagno: Could there be a 7-11 or a restaurant put in here?

Mr. Taormina: A convenience store is absolutely treated as a permitted use in the C-1 district. Any type of retail or office building are all permitted uses. The more intensive operations allowed under C-1, such as restaurants, would require waiver-use approval. Generally speaking, any retail business, or office use would be allowed under C-1.

Mr. Caramagno: Okay, I am just trying to weigh out what could go in there and I see nothing has gone in there for 60 years or so and thank you.

Mr. Wilshaw: Thank you, Mr. Caramagno. Any other questions for our petitioner or for our planning staff? If there are no other questions at this time, I will go to the audience and see if there is anyone that wishes to speak for or against this item? If you would like to speak, you can click the raise hand button and we will recognize you. For those who have phoned into our meeting, you can dial *9 to raise your hand. Is there anyone in our audience wishing to speak on this item? We do have one person that has raised their hand. Let me acknowledge them. They are listed as Catherine Whitten. I will give you a chance to unmute yourself so you can introduce yourself with your name and address please.

Catherine Whitten, 11751 Hunters Park Court, Livonia, MI. According to that site plan it looks like there is two units behind my house. I am the one with the pool. Is that true?

Mr. Wilshaw: Go ahead with your comment or question.

Ms. Whitten: You didn't…oh, okay. When I was looking at the site plan, it appears to me that there is two units behind my house. Is that true?

Mr. Wilshaw: Well, this is a conceptual plan of how the property may be laid out. We are just talking about zoning tonight, but what the petitioner has done to facilitate the zoning request is give us a conceptual plan of how the property may be laid out. It is certainly possible that this may change. This will come back to us for final review and approval at a later date of the exact layout of this development. Right now, it is possible that it could be laid out this way.

Ms. Whitten: So, when you speak of a berm, is it going to be right on, basically, the lot line or are you going to give us a bit more room?

Mr. Wilshaw: We can ask the petitioner that when we go back to him after we have heard all of the questions or comments from any of the audience members and find out exactly where that berm is going to be.

Ms. Whitten: Okay.

Mr. Wilshaw: Is there any other questions or comments that you would like to make, Ms. Whitten?

Ms. Whitten: No. I just….so, are they going to go…it looks like it is going all the way down Hines Drive. Is that true?

Mr. Wilshaw: It is going to use as much of the property as possible I am sure within the boundaries of the actual parcel. You can see it indicated by those yellow lines on this map.

Ms. Whitten: You can see my house with the pool.

Mr. Wilshaw: You are in the lower right corner.

Ms. Whitten: Yeah, that's me. Okay. I will let someone else ask questions now. It is just concerning to us. We have put a lot of money in our homes.

Mr. Wilshaw: Certainly. I understand. Let's see if anyone else has any questions or comments and then we will get your question answered by our petitioner afterwards. Is that okay?

Ms. Whitten: That is fine. Thank you.

Mr. Wilshaw: Thank you, Ms. Whitten. Is there anyone else in our audience wishing to speak for or against this petition? If so, you can click raise hand. The folks that have phoned in to our meeting will dial *9 for that. I don't see anyone else raising their hand. At this time, Mr. Pastor, would you like to explain how the berm would work along the west property line of this development?

Mr. Pastor: Right. You can see those lines that are going across the back of the west property line. The berm starts at that line and it comes up toward our property, as much as we can do to create a big enough berm so that it kind of shields. That is where we are going to work on a landscape plan for when we get further down the petition to actually show the landscaping that we are going to be putting on there with the trees and bushes that we are going to have on them. Remember one thing, these houses here are going to be anywhere from $400,000 to $500,000 approximately, is what the price range is going to be. She is going to be at least happy with the values of the homes in keeping the value of hers up as well.

Mr. Wilshaw: I know it is still very preliminary, but…you are going to have some additional landscaping you anticipate on the berm? Do you have a feel for how high that berm will be as well?

Mr. Pastor: I am not sure because they…as high as we possibly can. It is probably going to be anywhere from three to six because we can't go much higher. I don't think Engineering will let us go any higher than six. It is at least three.

Mr. Wilshaw: Okay. You would have landscaping on top?

Mr. Pastor: Yeah, that is where the trees will shield off the two residents.

Mr. Wilshaw: Okay. Thank you. Hopefully that answers that question. Are there any other comments that you would like to make, Mr. Pastor, in regard to this petition?

Mr. Pastor: No, sir. I am here to answer any questions and hopefully getting an approval and moving forward to a better site plan with landscaping. Looking forward to going to the next step.

Mr. Wilshaw: Sure. I want to make it clear that we will dive into all of those details at the next step of this process. Right now we are focused on the C-1 to R-C zoning that we have before us. Is there any other questions or comments from any of our

commissioners on this petition? If not, I will close the public hearing at this time and look for a motion.

On a motion by McCue, seconded by Bongero, and unanimously adopted, it was

#05-20-2021 ***RESOLVED***, That pursuant to a Public Hearing having been held by the City Planning Commission on May 18, 2021, on Petition 2021-04-01-02 submitted by Cross Wind pursuant to Section 23.01 of the City of Livonia Zoning Ordinance #543, as amended, requesting to rezone the properties at 37711, 37631 and 37601 Plymouth Road, located on the south side of Plymouth Road between Newburgh Road and Jarvis Avenue in the Southeast ¼ of Section 30, from C-1 (Local Business) to R-C (Condominium Residential), the Planning Commission does hereby recommend to the City Council that Petition 2021-04-01-02 be approved for the following reasons:

1. That the proposed change of zoning is compatible to and in harmony with the surrounding land uses and zoning districts in the area.

2. That the proposed change of zoning is consistent with the developing character of the area.

3. That the proposed change of zoning represents a reasonable and logical zoning plan for the subject property which adheres to the principles of sound land use planning.

4. That the proposed change of zoning will allow the development of a residential condominium project that can be integrated within the surrounding land uses, and

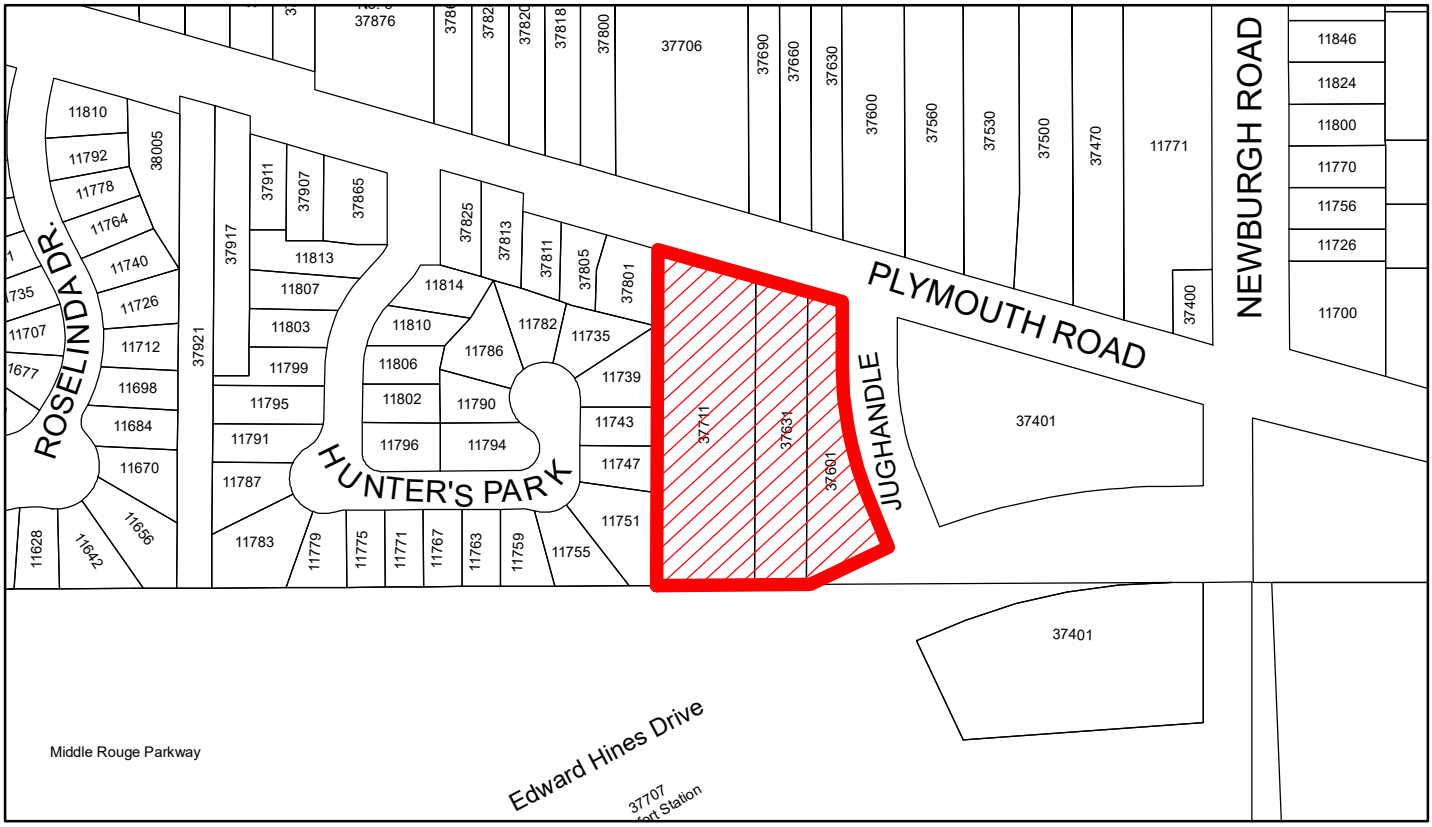
5. That the proposed zoning and use is consistent with the purposes, goals and objectives of the Zoning Ordinance, which seek to ensure compatibility and appropriateness of uses so as to enhance property values and to create and promote a more favorable environment for neighborhood use and enjoyment.

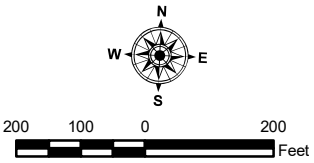
***FURTHER RESOLVED*,** That notice of the above hearing was given in accordance with the provisions of Section 23.05 of Zoning Ordinance #543, as amended.

Mr. Wilshaw: Is there any discussion?

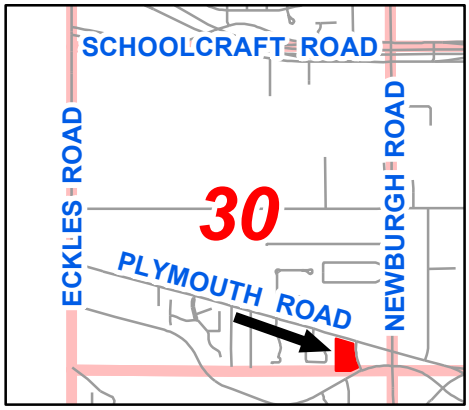
Mr. Wilshaw, Chairman, declared the motion is carried and the foregoing resolution adopted. It will go on to City Council with an approving resolution.

BOUNDARY OF DISTRICT AS AMENDED FROM C-1, LOCAL BUSINESS TO R-C, CONDOMINIUM RESIDENTIAL





PETITION NO. 2021-04-01-02
A PART OF THE S.E. 1/4 OF SECTION 30



AMENDMENT NO. TO THE
ZONING MAP OF THE
CITY OF LIVONIA, MICHIGAN3146

Adopted by the City Council on

_____ MAYOR

_____ CLERK

Meeting was called to order in the Auditorium of City Hall, 33000 Civic Center Drive, at 9:02 p.m. by President Kathleen McIntyre. Present: Brandon McCullough; Rob Donovic; Jim Jolly; Laura Toy; Cathy White, and President Kathleen McIntyre. Absent: Scott Bahr.

10) APPOINTMENT OF SCOTT MORGAN TO THE ZONING BOARD OF APPEALS: Cathy K. White, Councilmember, for a three-year term which will expire on July 12, 2024.

Councilmember White presented this request to Council. She stated I think all of you know Scott based on his 25-years of experience as a Livonia Police Officer, of which ten of that he served as the President of the Livonia Police Officers Association. And he distinguished himself as an officer through the City, many commendations and awards, including Officer of the Year in 2017. He received his degree from Madonna University, he's got lots of involvement in community organizations including the Livonia Save Our Youth Organization and Livonia Kids and Families. Since retiring from the Police Department he served as the building foreman and construction safety manager, so he's familiar with building codes, construction regulations, building plans, blueprints, and that sort of thing. So I think based on his skills and background, he'd be a valuable member of the ZBA.

Scott Morgan came to the podium. He stated all of the information is correct and that he appreciates the recommendation for this appointment. I have a lot of knowledge with the City ordinances, I've spent 25 years driving around the City and finding violations and so on and so forth, so I have a lot of experience with this and I would look forward to serving the City as much as I can now and in the future.

Councilmember Donovic offered an approving resolution for the Regular Agenda.

President McIntyre and Councilmember Jolly commented on Morgan's qualifications for the appointment.

DIRECTION: APPROVING REGULAR

LETTER TO THE LIVONIA CITY COUNCIL

10.

Council Office
June 7, 2021

MEETING DATE	PREPARED BY
June 28, 2021	Sara Kasprowicz, Council Office Manager,

AGENDA ITEM

APPOINTMENT OF SCOTT MORGAN TO THE ZONING BOARD OF APPEALS: Cathy K. White, Councilmember, for a three-year term which will expire on July 12, 2024.

BACKGROUND

June 10, 2021

Honorable Members of the City Council
City of Livonia, Michigan

RE: APPOINTMENT OF SCOTT MORGAN TO THE ZONING BOARD OF APPEALS

Dear Honorable Members of the City Council:

I am herewith submitting to you, for your consideration and approval, the appointment of Scott Morgan, 11853 Adams Court, Livonia, MI 48150, to the Zoning Board of Appeals for a three-year term of office to expire July 12, 2024.

Your favorable consideration of this appointment would be greatly appreciated.

Sincerely,

Cathy K. White, Councilmember

RECOMMENDATION

To approve the appointment of Scott Morgan to the Zoning Board of Appeals.

FISCAL CONSIDERATION

N/A

ATTACHMENTS

1. Morgan Resume June 2021

APPROVED BY

Scott Morgan

Livonia, MI 48150
734 564-2364 scott.morgan467@gmail.com

PROFESSIONAL SUMMARY

Experienced in the management of new construction and renovation projects for large corporations and commercial builders. Strong understanding of construction safety and building codes, regulations and inspection compliance. Highly capable of creating estimates, budgets, building plans and blueprints. Able to monitor job operations with vigilance and honesty to keep companies operating within OSHA standards and keep employees safe.

PROFESSIONAL EXPERIENCE

Building Foreman/Construction Safety Manager 2020-Present

- Oversee site safety and injury prevention complying with MIOSHA and OSHA regulations on building sites in the construction industry.
- Assessed compliance of site operations outlining safety concerns and corrective recommendations that comply with OSHA standards.

Police Officer, City of Livonia 1995 - 2020

- Investigating potential crimes, traffic accidents and responding to major incidents and crimes in progress
- Conducted investigations in the Detective Bureau, submitting investigative reports, and executing search warrants.
- Conduct inspections of commercial motor vehicles
- Train new road officers and assess compliance with department policies, local ordinances, and State & Federal laws.

SKILLS

- Ability to effectively communicate with people and gain trust.
- Conflict Resolution
- First Aid, Bloodborne Pathogen and CPR Trained
- Building security management, investigations, surveillance
- Safety incident reports and Safety audits
- Firearms Expert

EDUCATION

2011 - Bachelor of Science: **Criminal Justice**
Madonna University - Livonia, MI
1997 - Associate of Science: **Criminal Justice**
Schoolcraft College - Livonia, MI

COMMUNITY INVOLVEMENT

- Livonia Save Our Youth Volunteer
- Livonia Kids and Families Volunteer -delivered items to the families in need
- Secret Santa and Shop with a Cop Volunteer
- Packed & delivered Christmas bags for Rosedale Church

OFFICE OF THE COUNCIL

CATHY K. WHITE
Livonia City Council

e-mail: cwhite@ci.livonia.mi.us

33000 CIVIC CENTER DRIVE
LIVONIA, MICHIGAN 48154-3097
(734) 466-2253
FAX: (734) 421-4388

June 10, 2021

Honorable Members of the City Council
City of Livonia, Michigan

RE: APPOINTMENT OF SCOTT MORGAN TO THE ZONING BOARD OF APPEALS

Dear Honorable Members of the City Council:

I am herewith submitting to you, for your consideration and approval, the appointment of Scott Morgan**,** 11853 Adams Court, Livonia, MI 48150, to the Zoning Board of Appeals for a three-year term of office to expire July 12, 2024.

Your favorable consideration of this appointment would be greatly appreciated.

Sincerely,

Cathy K. White

Cathy K. White, Councilmember

Meeting was called to order in the Auditorium of City Hall, 33000 Civic Center Drive, at 9:02 p.m. by President Kathleen McIntyre. Present: Brandon McCullough; Rob Donovic; Jim Jolly; Laura Toy; Cathy White, and President Kathleen McIntyre. Absent: Scott Bahr.

12) REAPPOINTMENT OF GREGORY G. COPPOLA TO THE ZONING BOARD OF APPEALS: Rob Gjonaj Donovic, Councilmember, re: for a three-year term which will expire on July 12, 2024.

Councilmember Rob Donovic presented this request to Council. He stated it is my honor to offer this up for the reappointment of Mr. Greg Coppola. Greg has been a resident of Livonia for 22 years, he has four adult children, I believe he is the longest standing board member and currently the Chair of the ZBA. Some of his community involvement has been a board member and treasurer of the Livonia Community Foundation which has raised hundreds of thousands of dollars, right, and Coppola replied we're a little over 2.5 million right now. Donovic said as you can see they've done a lot of great work for the community and businesses and Greg has been a critical part in that organization. He's a local business owner and he's just been involved and many people in the community that are active in the community and seeing Greg's face and his involvement in the community, so to renominate him for this position is an honor and I'm looking forward to seeing you continue your work on the ZBA.

Councilmember White offered an approving resolution on Consent if there's no objection.

McCullough asked that it be put on the Regular Agenda and went on to say that Mr. Coppola does a phenomenal job as the Chair and I appreciate all of your hard work and dedication to the City.

Councilmember Toy stated I just want to say hi to Greg and what a super job he has done in the past and I know you'll do well in the future and you know a lot of people have nothing but good things to say about the way you've conducted the meetings and proceeded with some of the things on the Zoning Board, so thank you, Greg, for all the hard work you've done, appreciate it.

DIRECTION: APPROVING REGULAR

LETTER TO THE LIVONIA CITY COUNCIL

12.

Council Office
June 7, 2021

MEETING DATE	PREPARED BY
June 28, 2021	Sara Kasprowicz, Council Office Manager,

AGENDA ITEM

REAPPOINTMENT OF GREGORY G. COPPOLA TO THE ZONING BOARD OF APPEALS: Rob Gjonaj Donovic, Councilmember, re: for a three-year term which will expire on July 12, 2024.

BACKGROUND

June 7, 2021

Honorable Members of the City Council
City of Livonia, Michigan

Dear Honorable Members of the City Council:

I am herewith submitting to you, for your consideration and approval, the reappointment of Gregory G. Coppola, 20014 Shadyside, Livonia, MI 48152, to the Zoning Board of Appeals for a three-year term of office to expire July 12, 2024.

Your favorable consideration to this appointment will be appreciated.

Thank you.

Sincerely,

Rob Gjonaj Donovic, Councilmember

RECOMMENDATION

To approve the reappointment of Gregory G. Coppola to the Zoning Board of Appeals.

FISCAL CONSIDERATION

N/A

ATTACHMENTS

None

APPROVED BY

OFFICE OF THE COUNCIL

ROB GJONAJ DONOVIC
Livonia City Council

e-mail: rdonovic@ci.livonia.mi.us

33000 CIVIC CENTER DRIVE
LIVONIA, MICHIGAN 48154-3097
(734) 466-2254

June 7, 2021

Honorable Members of Council
City of Livonia

RE: REAPPOINTMENT OF GREGORY G. COPPOLA TO THE ZONING BOARD OF APPEALS

Dear Honorable Members of the City Council:

I am herewith submitting to you, for your consideration and approval, the reappointment of Gregory G. Coppola, 20014 Shadyside St, Livonia, MI 48152, to the Zoning Board of Appeals for a three-year term of office to expire July 12, 2024.

Your favorable consideration to this appointment will be appreciated.

Thank you.

Sincerely,

Rob Gjonaj Donovic, Councilmember

LETTER TO THE LIVONIA CITY COUNCIL

15.

Council Office
July 7, 2021

MEETING DATE	PREPARED BY
July 12, 2021	Sara Kasprowicz, Council Office Manager,

AGENDA ITEM

REQUEST FOR THE SUBJECT OF ABANDONED SHOPPING CARTS BE PLACED IN THE PUBLIC SAFETY, HEALTH & ENVIRONMENT COMMITTEE: Councilmember Rob Donovic, re: to discuss how to prevent abandoned shopping carts throughout City..

BACKGROUND

Councilmember Donovic moved for a resolution at the Study Meeting of June 28, 2021, to refer the subject matter of abandoned shopping carts, specifically in the area of Middlebelt and Plymouth Road, to the Public Safety, Health and Environment Committee for its report and recommendation.

RECOMMENDATION

To place the subject matter of abandoned shopping carts into the Public Safety, Health & Environment Committee.

FISCAL CONSIDERATION

N/A

ATTACHMENTS

1. S062821 Req for subject matter of abandoned shopping carts to PSH&E committee MINUTES

APPROVED BY

CITY OF LIVONIA – CITY COUNCIL
MINUTES OF STUDY MEETING HELD JUNE 28, 2021

Meeting was called to order in the Auditorium of City Hall, 33000 Civic Center Drive, at 9:02 p.m. by President Kathleen McIntyre. Present: Brandon McCullough; Rob Donovic; Jim Jolly; Laura Toy; Cathy White, and President Kathleen McIntyre. Absent: Scott Bahr.

Councilmember Donovic moved for a resolution to refer the subject matter of abandoned shopping carts, specifically in the area of Middlebelt and Plymouth Road, to the Public Safety, Health and Environment Committee for its report and recommendation.