

# DEVELOPMENT PLAN APPLICATION SUMMARY



File Number
Property Address

Parcel ID
Zoning District
Project/Business Name
Applicant
Description of the Request

DP-25-1 0001 Tech Center Gahanna, Ohio 43230 027-000110-00

IM - Innovation & Manufacturing Gahanna Logistics Center

Marc Meyers mmeyers@arcomurray.com 331-277-8745 Ground up development of a 141,190 SF, speculative, class A industrial manufacturing and warehouse facility. The development will be comprised of 118 auto parking stalls, 5 trailer parking stalls, 3 office entrances, 2 drive in doors and 15 dock doors. The building will feature 32' interior clear height and 3,000 amps of power, designed to cater to local and regional manufacturing and warehouse users.



## **AUTHORIZATION CONSENT FORM**

If you are filling out more than one application for the same project & address, you may submit a copy of this form with each additional application.

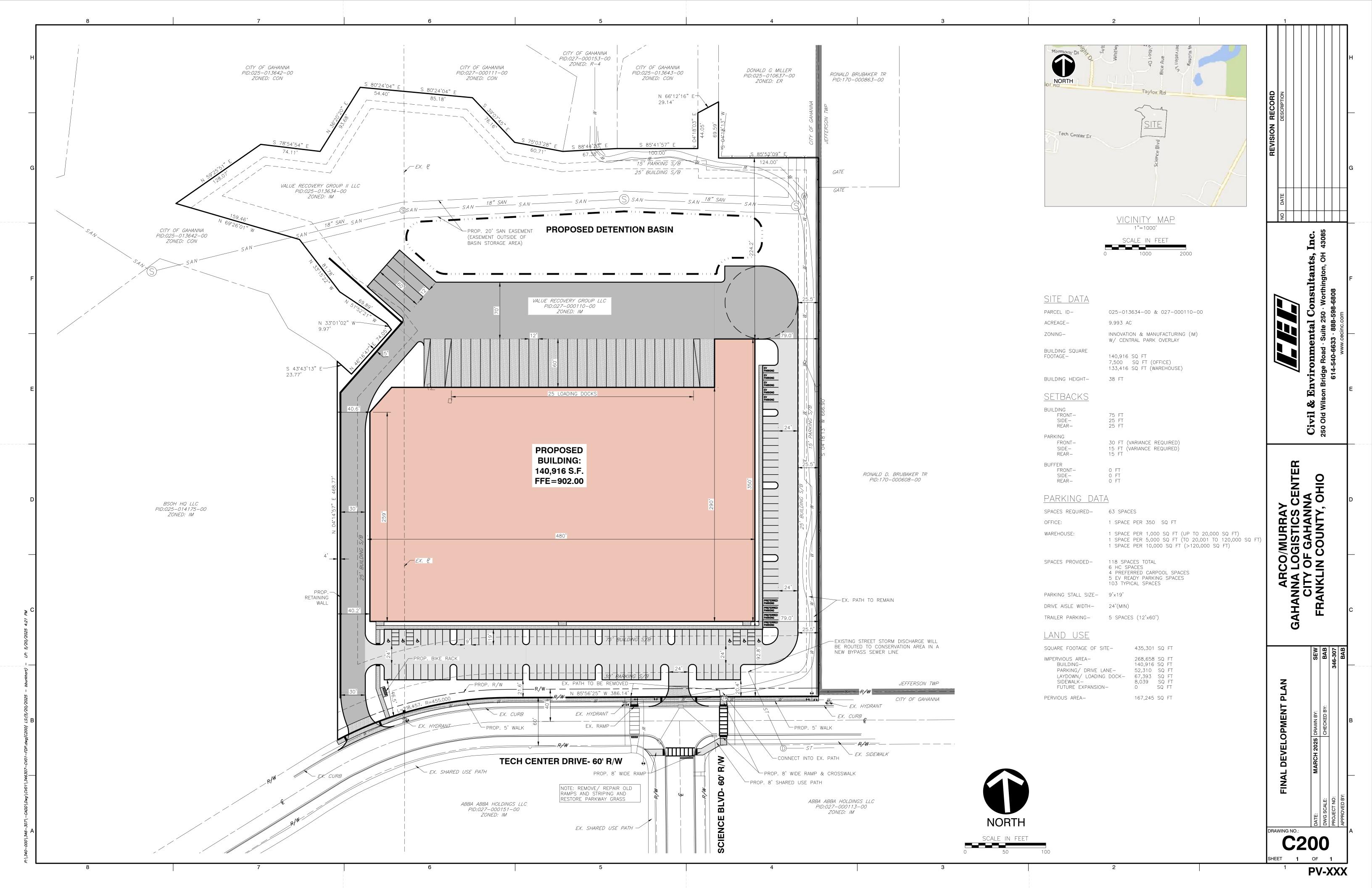
As the owner or acting agent for the subject propert make decisions that may affect my property as it pe	y, I have reviewed the application and hereby authorize ortains to this application.	the listed applicant to
	JORDAN FROMM, SUP	2/21/25
(property owner/acting agent signature)	Value (printed name) Group II LLC	(date)
(applicant signature)	RYAM O'LEARY (printed name)	2/21/25 (dute)

### List of all contiguous property owners:

- East:
  - o Ronald D. Brubaker Trust 5969 Taylor Rd. Columbus, OH 43230
  - o Ronald & Virginia Brubaker Trust 5969 Taylor Rd. Columbus, OH 43230
- North:
  - $\circ$  Donald G. Miller 5927 Taylor Rd. Columbus, OH 43230
  - o City of Gahanna 200 S. Hamilton Rd. Columbus, OH 43230
- West:
  - o City of Gahanna 200 S. Hamilton Rd. Columbus, OH 43230
  - o BSOH HQ LLC 22 Rutgers Rd. Pittsburgh, PA 15205
- South:
  - o ABBA ABBA Holdings LLC 1816 Oak Street, Los Angeles, CA 90015

MATERIALS LIST (As applied	MATERIALS LIST (As applicable) – Gahanna Code Chapter 1107									
Item	Material Type	Color Name	Color Number							

**Note:** Item refers to building material, awning, lighting, roofing, trim, or other similar building item.



# INDUSTRIAL DEVELOPMENT TECH CENTER DRIVE

GAHANNA, OH

CONCEPTUAL DESIGN CBS24-0070-00 05.02.2025





WARE MALCOMB





TECH CENTER DRIVE

GAHANNA, OH CBS24-0070-00



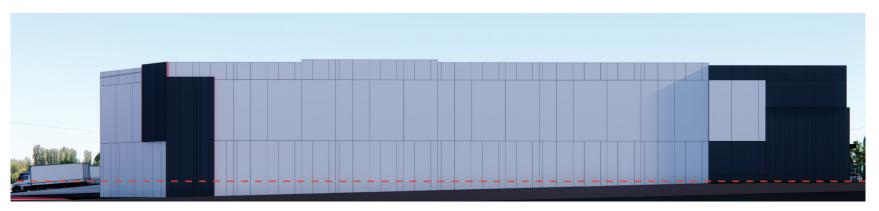
SOUTH (PRIMARY) FACADE



NORTH FACADE



EAST FACADE



WEST FACADE

PAGE 3

TECH CENTER DRIVE







CORNER OFFICE FACADE

CLR HT



..... COLUMBIA CREST (FULL SATURATION)

**SUMMIT GRAY (LIGHTEST)** 

•••••• POPSTAR ACCENTS (FULL SATURATION)

#### PRIMARY AND SECONDARY COLORS



THIS CONCEPTUAL DESIGN IS BASED UPON A PRELIMINARY REVIEW OF ENTITLEMENT REQUIREMENTS AND ON UNVERIFIED AND POSSIBLY INCOMPLETE SITE AND/OR BUILDING INFORMATION,

TECH CENTER DRIVE

GAHANNA, OH CBS24-0070-00

NOTE: White text should be used on Columbia Crest only. Tan text is permitted on Basecamp Black or White.



# CENTER OFFICE FACADE

CENTER FACADE GLAZING CALCULATION FOR OFFICE FACADE ONLY

FACADE AREA: 2035 SF GLAZING AREA: 830 SF % GLAZED AREA: 41%



# CORNER OFFICE FACADE

TYP. CORNER FACADE GLAZING CALCULATION FOR OFFICE FACADE ONLY

FACADE AREA: 2065 SF GLAZING AREA: 875 SF % GLAZED AREA: 42.5%

# PRIMARY FACADE GLAZING CALCULATION SOUTH FACADE

FACADE AREA: 21,455 SF GLAZING AREA: 3,220 SF % GLAZED AREA: 15%



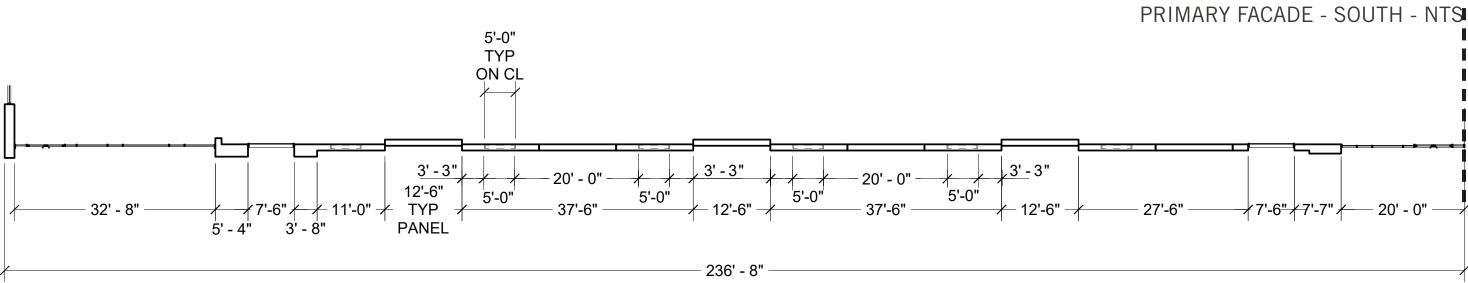
PRIMARY FACADE - SOUTH



TECH CENTER DRIVE

# BUILDING IS SYMMETRICAL AND MIRRORED ON SOUTH FACADE-

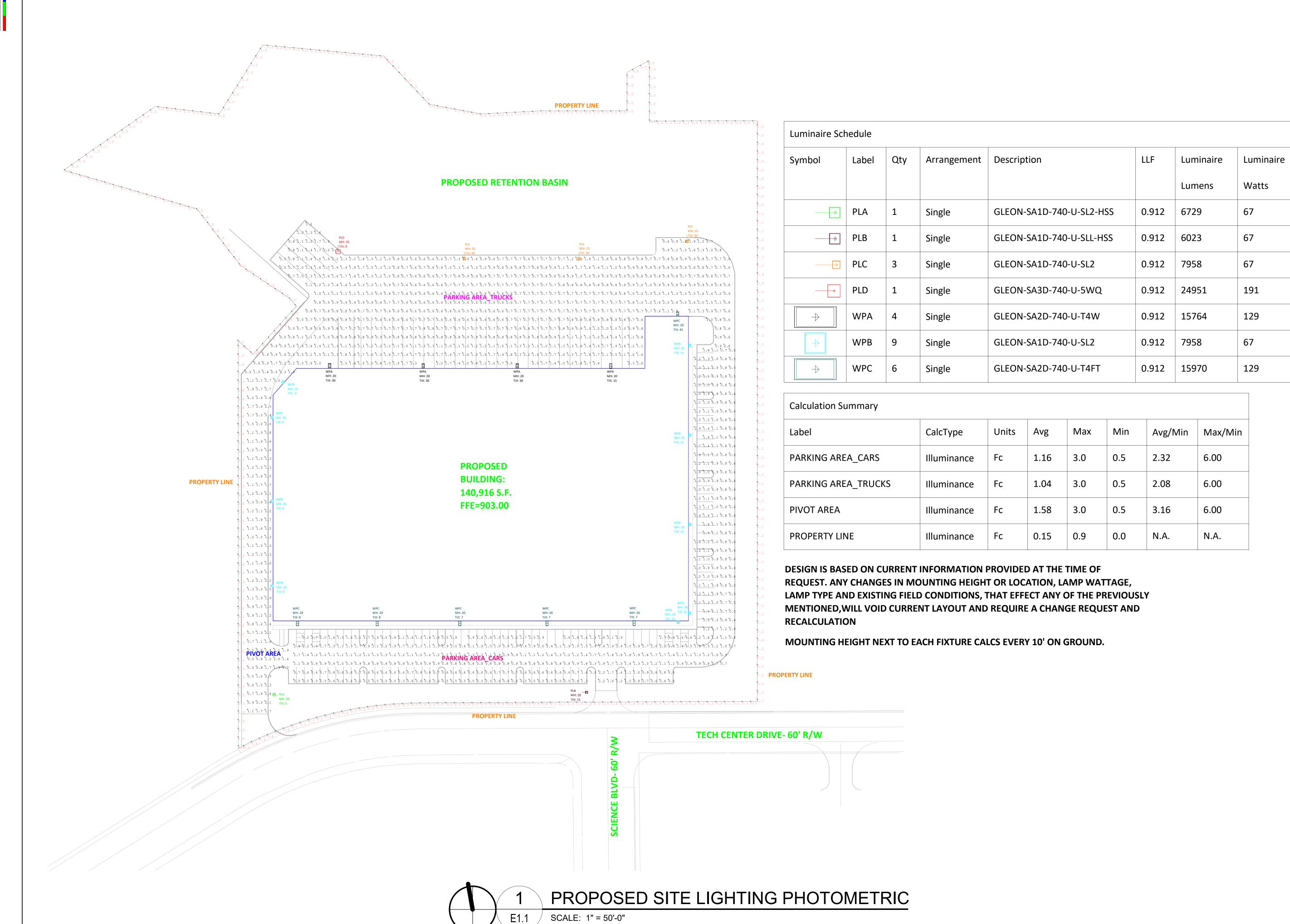






TECH CENTER DRIVE

GAHANNA, OH CBS24-0070-00



Total

Watts

67

201

191

516

603

774

PA: WJB

ISSUE DATE: 03/27/2025

REVISIONS: #

DESCRIPTION DATE

REVISIONS: /4

# DESCRIPTION DA

SHEET NUMBER

E 1.1

PROPOSED SITE LIGHTING PHOTOMETRIC



# **GLEON Galleon Adjustable**

**Product Features** 

**Product Certifications** 

Connected Systems

WaveLinx PRO Wireless

WaveLinx LITE Wireless

# Interactive Menu

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

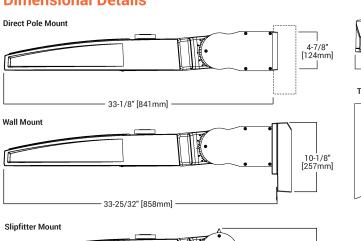
# **Quick Facts**

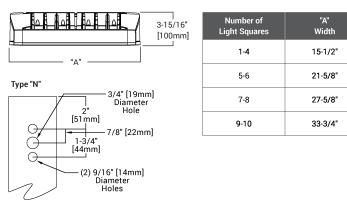
**O** COOPER

• Lumen packages range from 4,200 - 80,800 (34W - 640W)

Efficacy up to 156 lumens per watt

# **Dimensional Details**





26-19/32" [675mm]

NOTES:

1. Visit <a href="https://www.designlights.org/search/">https://www.designlights.org/search/</a> to confirm qualification. Not all product variations are DLC qualified.

PS500045EN page 1 April 26, 2024 2:37 PM

M	lcGraw-Ed	lison					Gl	EON (	Salleor	n Adjus	table
omina	al Power Lumens (1.2A)									mental Perfori	mance Guide**
	r of Light Squares	1	2	3	4	5	6	7	8	9	10
	l Power (Watts)	67	129	191	258	320	382	448	511	575	640
	urrent @ 120V (A)	0.58	1.16	1.78	2.31	2.94	3.56	4.09	4.71	5.34	5.87
nput Cı	urrent @ 208V (A)	0.33	0.63	0.93	1.27	1.57	1.87	2.22	2.52	2.8	3.14
nput Cı	urrent @ 240V (A)	0.29	0.55	0.80	1.10	1.35	1.61	1.93	2.18	2.41	2.71
nput Cı	urrent @ 277V (A)	0.25	0.48	0.70	0.96	1.18	1.39	1.69	1.90	2.09	2.36
nput Cu	urrent @ 347V (A)	0.20	0.39	0.57	0.78	0.96	1.15	1.36	1.54	1.72	1.92
nput Cı	urrent @ 480V (A)	0.15	0.30	0.43	0.60	0.73	0.85	1.03	1.16	1.28	1.45
Optics											
	4000K Lumens	7,972	15,580	23,245	30,714	38,056	45,541	53,857	61,024	68,072	75,366
T2	BUG Rating	B1-U0-G2	B2-U0-G3	B3-U0-G4	B3-U0-G4	B3-U0-G5	B3-U0-G5	B4-U0-G5	B4-U0-G5	B4-U0-G5	B4-U0-G5
	Lumens per Watt	119	121	122	119	119	119	120	119	118	118
	4000K Lumens	8,462	16,539	24,680	32,609	40,401	48,348	57,176	64,783	72,266	80,010
T2R	BUG Rating	B1-U0-G2	B2-U0-G2	B3-U0-G3	B3-U0-G4	B3-U0-G4	B3-U0-G5	B4-U0-G5	B4-U0-G5	B4-U0-G5	B4-U0-G5
	Lumens per Watt	126	128	129	126	126	127	128	127	126	125
	4000K Lumens	8,125	15,879	23,693	31,307	38,787	46,417	54,893	62,197	69,381	76,818
Т3	BUG Rating	B1-U0-G2	B2-U0-G3	B3-U0-G4	B3-U0-G4	B3-U0-G5	B4-U0-G5	B4-U0-G5	B4-U0-G5	B4-U0-G5	B4-U0-G5
	Lumens per Watt	121	123	124	121	121	122	123	122	121	120
	4000K Lumens	8,306	16,232	24,220	32,001	39,651	47,447	56,114	63,580	70,924	78,523
T3R	BUG Rating	B1-U0-G2	B2-U0-G3	B3-U0-G4	B3-U0-G4	B3-U0-G5	B3-U0-G5	B4-U0-G5	B4-U0-G5	B4-U0-G5	B4-U0-G5
	Lumens per Watt	124	126	127	124	124	124	125	124	123	123
	4000K Lumens	8,173	15,970	23,831	31,488	39,014	46,686	55,212	62,558	69,783	77,261
T4FT	BUG Rating	B1-U0-G3	B2-U0-G3	B3-U0-G4	B3-U0-G5	B3-U0-G5	B4-U0-G5	B4-U0-G5	B4-U0-G5	B4-U0-G5	B4-U0-G5
	Lumens per Watt	122	124	125	122	122	122	123	122	121	121
	4000K Lumens	8,067	15,764	23,522	31,080	38,510	46,082	54,499	61,751	68,881	76,263
T4W	BUG Rating	B2-U0-G2	B3-U0-G3	B3-U0-G4	B3-U0-G5	B4-U0-G5	B4-U0-G5	B4-U0-G5	B4-U0-G5	B4-U0-G5	B5-U0-G5
	Lumens per Watt	120	122	123	120	120	121	122	121	120	119
	4000K Lumens	7,958	15,552	23,206	30,662	37,989	45,462	53,763	60,920	67,952	75,235
SL2	BUG Rating	B2-U0-G3	B3-U0-G3	B3-U0-G4	B3-U0-G5	B3-U0-G5	B4-U0-G5	B4-U0-G5	B4-U0-G5	B4-U0-G5	B4-U0-G5
	Lumens per Watt	119	121	121	119	119	119	120	119	118	118
	4000K Lumens	8,124	15,877	23,690	31,302	38,784	46,410	54,885	62,189	69,372	76,805
SL3	BUG Rating	B1-U0-G2	B2-U0-G3	B3-U0-G4	B3-U0-G5	B3-U0-G5	B3-U0-G5	B4-U0-G5	B4-U0-G5	B4-U0-G5	B4-U0-G5
	Lumens per Watt	121	123	124	121	121	121	123	122	121	120
	4000K Lumens	7,719	15,085	22,510	29,741	36,850	44,097	52,148	59,089	65,913	72,977
SL4	BUG Rating	B1-U0-G3	B2-U0-G4	B2-U0-G5	B3-U0-G5	B3-U0-G5	B3-U0-G5	B3-U0-G5	B3-U0-G5	B4-U0-G5	B4-U0-G5
	Lumens per Watt	115	117	118	115	115	115	116	116	115	114
	4000K Lumens	8,380	16,375	24,436	32,287	40,003	47,870	56,610	64,144	71,552	79,221
5NQ	BUG Rating	B3-U0-G1	B3-U0-G2	B4-U0-G2	B5-U0-G2	B5-U0-G3	B5-U0-G3	B5-U0-G4	B5-U0-G4	B5-U0-G4	B5-U0-G4
	Lumens per Watt	125	127	128	125	125	125	126	126	124	124
	4000K Lumens	8,534	16,676	24,885	32,881	40,739	48,752	57,653	65,326	72,868	80,679
5MQ	BUG Rating	B3-U0-G2	B4-U0-G2	B5-U0-G3	B5-U0-G4	B5-U0-G4	B5-U0-G4	B5-U0-G5	B5-U0-G5	B5-U0-G5	B5-U0-G5
	Lumens per Watt	127	129	130	127	127	128	129	128	127	126
	4000K Lumens	8,556	16,723	24,951	32,968	40,847	48,881	57,808	65,499	73,063	80,894
5WQ	BUG Rating	B3-U0-G2	B4-U0-G2	B5-U0-G3	B5-U0-G4	B5-U0-G4	B5-U0-G5	B5-U0-G5	B5-U0-G5	B5-U0-G5	B5-U0-G5
	Lumens per Watt	128	130	131	128	128	128	129	128	127	126
SLL/	4000K Lumens	7,140	13,951	20,817	27,506	34,081	40,783	48,231	54,649	60,959	67,492
SLR	BUG Rating	B1-U0-G3	B2-U0-G3	B3-U0-G4	B3-U0-G5	B3-U0-G5	B3-U0-G5	B3-U0-G5	B4-U0-G5	B4-U0-G5	B4-U0-G5
	Lumens per Watt	107	108	109	107	107	107	108	107	106	105
DW.	4000K Lumens	8,304	16,228	24,215	31,994	39,641	47,437	56,100	63,566	70,907	78,504
RW	BUG Rating	B3-U0-G1	B4-U0-G2	B4-U0-G2	B5-U0-G3	B5-U0-G3	B5-U0-G4	B5-U0-G4	B5-U0-G4	B5-U0-G5	B5-U0-G5
	Lumens per Watt	8,335	126	127	124	39,784	124	<b>125</b> 56,303	124 63,796	123 71 163	78,790
AFL	4000K Lumens BUG Rating	8,335 B1-U0-G1	16,287 B2-U0-G2	24,302 B3-U0-G2	32,110 B3-U0-G3	39,784 B3-U0-G3	47,610 B3-U0-G3	84-U0-G4	63,796 B4-U0-G4	71,163 B4-U0-G4	78,790 B4-U0-G5
Al-L		104	D2-00-02	107 107	55-00-63	55-00-63	105	D00-64	D-1-00-04	D-1-00-64	₽ <del>1</del> -00-69

 124
 126
 127
 124
 124
 125
 126
 125
 124
 123

\* Nominal data for 70 CRI. \*\* For additional performance data, please reference the Galleon Supplemental Performance Guide.

COOPER Lighting Solutions

# **McGraw-Edison GLEON Galleon Adjustable**

Ordering Information

Product Family 1, 2	Light	Engine	Color Temperature	Voltage	Distribution	Mounting	Color	
Product Family ***	Configuration	Drive Current	Color Temperature	voitage	Distribution	Mounting	Coloi	
GLEON=Galleon BAA-GLEON=Galleon Companion Buy American Act Compliant 30 TAA-GLEON=Galleon Companion Trade Agreements Act Compliant 30	SA1=1 Square SA2=2 Squares SA3=3 Squares SA4=4 Squares SA5=5 Squares SA6=6 Squares SA7=7 Squares SA8=8 Squares SA9=9 Squares SA9=10 Squares	A=600mA B=800mA C=1000mA D=1200mA <sup>16</sup>	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 <sup>5,7</sup> 9=347V <sup>7</sup>	T2=Type II T2R=Type II Roadway T3=Type III Roadway T3=Type III Roadway T4FT=Type IV Forward Throw T4W=Type IV Wide SNQ=Type V Square Medium SWQ=Type V Square Medium SUQ=Type V Square Mide SL2=Type II w/Spill Control SL3=Type II w/Spill Control SL4=Type IV w/Spill Control SL4=90° Syill Light Eliminator Left SLR=90° Spill Light Eliminator Right RW=Rectangular Wide Type I AFL=Automotive Frontline	ADJA=Adjustable Arm - Direct Pole Mount <sup>6</sup> ADJS=Adjustable Arm - Slipfitter <sup>6</sup> ADJA-WM=Adjustable Arm - Wall Mount <sup>6</sup>	AP=Gray BZ=Bronze BK=Black DP=Dark Platinum GM=Graphite Metallic WH=White	

Controls and Systems Options (Add as Suffix)

DIM=External 0-10V Dimming Leads <sup>19, 20</sup>
F=Single Fuse (120, 277 or 347V Specify Voltage)
FF=Double Fuse (208, 240 or 480V Specify Voltage)
20K=20kV UL 1449 fused surge protective device
2L=Two Circuits <sup>17, 18</sup>
HA=50°C High Ambient
HSS=Installed House Side Shield <sup>28</sup>
GRSBK=Glare Reducing Shield, Black <sup>23</sup>
GRSWH=Glare Reducing Shield, White <sup>23</sup>
LCF=Light Square Trim Painted to Match Housing <sup>27</sup>
MT=Installed Mesh Ton LUF-Light Square Irim Painted to Mat 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, 5 Hours 22 AHD245=After Hours Dim, 7 Hours 22 AHD245=After Hours Dim, 7 Hours 22 AHD245=After Hours Dim, 7 Hours 22 AHD255=After Hours Dim, 7 Hours 22

AHD355=After Hours Dim, 8 Hours 22 DALI=DALI Drivers

McGraw-Edison

Nominal Power Lumens (1A)

BPC=Button Type Photocontrol
PR=NEMA 3-PIN Photocontrol Receptacle
PR7=NEMA 7-PIN Photocontrol Receptacle
PR7=NEMA 7-PIN Photocontrol Receptacle
PR7=NEMA 7-PIN Photocontrol Receptacle
MS-L08=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/DIM-L08-Motion Sensor for Dimming Operation, Maximum 8' Mounting Height 24
MS/DIM-L20=Motion Sensor for Dimming Operation, 9' - 20' Mounting Height 124
MS/DIM-L40W=Motion Sensor for Dimming Operation, 21' - 40' Mounting Height 24.25
MS/X-L08=Bi-Level Motion Sensor, Maximum 8' Mounting Height 24.25
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
WPSZXX = WaveLinx PRO, SR Driver, Dimming Motion and Daylight, WAC Programmabl
7' - 15' Mounting 11.12 7' - 15' Mounting 11, 12

WPS4XX = WaveLinx PRO, SR Driver, Dimming Motion and Daylight, WAC Programmak 15' - 40' Mounting '1-12'
WLS2XX =WaveLinx LITE, SR Driver, Dimming Motion and Daylight, Bluetooth WLS2XX = WaveLinx LITE, SR Driver, Dimming Motion and Daylight, Bluetooth Programmable, 7' - 15' Mounting 11'
WLS4XX = WaveLinx LITE, SR Driver, Dimming Motion and Daylight, Bluetooth Programmable, 15' - 40' Mounting 11'
LWR-LW=Enlighted Sensor, 8' - 16' Mounting Height 26'
LWR-LW=Enlighted Sensor, 16'-40' Mounting Height 26'
DIM10-L08-AirMesh Occupancy Sensor (-8' Mounting)
DIM10-L20-AirMesh Occupancy Sensor (9':20' Mounting)
DIM10-L40=AirMesh Occupancy Sensor (21'-40' Mounting)

OA/RA1013=Photocontrol Shorting Cap
MA1252=10kV Surge Module Replacement
MA1036-XX=Single Tenon Adapter for 2-3/8" 0.D. Tenon
MA1037-XX=2@180" Tenon Adapter for 2-3/8" 0.D. Tenon
MA1187-XX=3@120" Tenon Adapter for 2-3/8" 0.D. Tenon
MA1188-XX=4@90" Tenon Adapter for 2-3/8" 0.D. Tenon
MA1189-XX=2@90" Tenon Adapter for 2-3/8" 0.D. Tenon
MA1190-XX=3@90" Tenon Adapter for 2-3/8" 0.D. Tenon
MA1191-XX=2@90" Tenon Adapter for 3-3/8" 0.D. Tenon
MA1038-XX=Single Tenon Adapter for 3-1/2" 0.D. Tenon
MA1038-XX=2@180" Tenon Adapter for 3-1/2" 0.D. Tenon
MA1192-XX=3@120" Tenon Adapter for 3-1/2" 0.D. Tenon
MA1193-XX=4@90" Tenon Adapter for 3-1/2" 0.D. Tenon
MA1193-XX=2@90" Tenon Adapter for 3-1/2" 0.D. Tenon
MA1193-XX=3@90" Tenon Adapter for 3-1/2" 0.D. Tenon
MA1195-XX=3@90" Tenon Adapter for 3-1/2" 0.D. Tenon
GLEON-MT1=Field Installed Mesh Top for 5-6 Light Squares
GLEON-MT3=Field Installed Mesh Top for 7-8 Light Squares
GLEON-MT3=Field Installed Mesh Top for 7-8 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 7-10 Light Squares Ls/HSS=Field Installed House Side Shield<sup>28, 9</sup>
LS/GRSWH=Field Installed Glare Reducing Shield, BK <sup>9, 23</sup>
LS/GRSWH=Field Installed Glare Reducing Shield, WH <sup>9, 23</sup>
LS/PFS=Perimeter Shield, 4pk
FSIR-1019-Wireless Configuration Tool for Occupancy Sensor <sup>24</sup>
WOLC-7P-10A=WaveLinx Outdoor Control Module <sup>8, 10</sup>
TL7-HVG=AirMesh 7-PIN node, 110-480V <sup>8, 10</sup>

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 sait 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 sensor configurations.

5. 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 Corner Grounded Delta systems.)

4. Not compatible with MS/4-LXX or MS/1-LXX sensor configurations.

5. 430V must utilize We 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.)

6. Vibration and IP ratings maintained up to 60° from horizontal

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. Cannot be used in conjunction with photocontrol or other controls systems (BPC, PR, PR7, MS, LWR.)

9. One required for each Light Square.

10. Requires with sensor color (WH, 82 or BK.)

11. Requires with sensor color (WH, 82 or BK.)

12. WAG. Cateway required to enable feld-configurability: Order WAC-PDE and WPOE-120 (10V to PDE injector) power supply if needed.

14. Narrow-band 590m n+7. Som for wildlife and observatory use. Choose drive current A, actual drive current is 500mA. Available with 5WQ, 5MQ, SL2, SL3 and SL4 distributions. Can be used with HSS option.

15. Set of 4 pps. One set required per Light Square.

16. Not available with MS, MS/X or MS/DIM at 347 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 all 90° or 120°. Refer to arm mounting requirement table.

18. Not available with HA, or MS/DIM at 347 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 all 90° or 120°, Refer to arm mounting requirement table.

19. Cannot be used with their control options.

20. Low voltage control lead brought out 18° outside fixture.

21. Compatible with standard 3-PH photocoortrol, s-PH nor 7-PH NANSI controls

22. Requires the use of SPC photocoortrol, or the PPT or PR photocoortro

Number of Light Squares 1 2 3 4 5 6 7 8 9 10

# **OOOPER**

Nomina	l Power (Watts)	59	113	166	225	279	333	391	445	501	558
Input C	urrent @ 120V (A)	0.51	1.02	1.53	2.03	2.55	3.06	3.56	4.08	4.60	5.07
Input Cu	urrent @ 208V (A)	0.29	0.56	0.82	1.11	1.37	1.64	1.93	2.19	2.46	2.75
Input Cu	urrent @ 240V (A)	0.26	0.48	0.71	0.96	1.19	0.41	1.67	1.89	2.12	2.39
Input Cu	urrent @ 277V (A)	0.23	0.42	0.61	0.83	1.03	1.23	1.45	1.65	1.84	2.09
Input Cu	urrent @ 347V (A)	0.17	0.32	0.50	0.64	0.82	1.00	1.14	1.32	1.50	1.68
Input Cu	urrent @ 480V (A)	0.14	0.24	0.37	0.48	0.61	0.75	0.91	0.99	1.12	1.28
Optics											
•	4000K Lumens	7,267	14,201	21,190	28,000	34,692	41,515	49,096	55,627	62,053	68,703
T2	BUG Rating	B1-U0-G2	B2-U0-G3	B3-U0-G3	B3-U0-G4	B3-U0-G4	B3-U0-G5	B4-U0-G5	B4-U0-G5	B4-U0-G5	B4-U0-G5
	Lumens per Watt	123	126	128	124	124	125	126	125	124	123
	4000K Lumens	7,715	15,077	22,497	29,725	36,829	44,073	52,122	59,056	65,876	72,937
T2R	BUG Rating	B1-U0-G2	B2-U0-G2	B3-U0-G3	B3-U0-G3	B3-U0-G4	B3-U0-G4	B3-U0-G5	B4-U0-G5	B4-U0-G5	B4-U0-G5
	Lumens per Watt	131	133	136	132	132	132	133	133	131	131
	4000K Lumens	7,408	14,475	21,598	28,539	35,358	42,313	50,039	56,698	63,246	70,024
Т3	BUG Rating	B1-U0-G2	B2-U0-G2	B3-U0-G3	B3-U0-G4	B3-U0-G4	B3-U0-G5	B4-U0-G5	B4-U0-G5	B4-U0-G5	B4-U0-G5
	Lumens per Watt	126	128	130	127	127	127	128	127	126	125
	4000K Lumens	7,571	14,798	22,078	29,172	36,145	43,253	51,153	57,959	64,653	71,581
T3R	BUG Rating	B1-U0-G2	B2-U0-G3	B3-U0-G4	B3-U0-G4	B3-U0-G5	B3-U0-G5	B4-U0-G5	B4-U0-G5	B4-U0-G5	B4-U0-G5
1311	Lumens per Watt	128	131	133	130	130	130	131	130	129	128
	4000K Lumens										
TACT		7,451	14,559	21,725	28,703	35,564 B3-U0-G5	42,558	50,330	57,027	63,613	70,430
T4FT	BUG Rating	B1-U0-G2	B2-U0-G3	B3-U0-G4	B3-U0-G5		B3-U0-G5	B4-U0-G5	B4-U0-G5	B4-U0-G5	B4-U0-G5
	Lumens per Watt	126	129	131	128	127	128	129	128	127	126
	4000K Lumens	7,354	14,371	21,442	28,333	35,105	42,007	49,681	56,291	62,792	69,521
T4W	BUG Rating	B1-U0-G2	B2-U0-G3	B3-U0-G4	B3-U0-G4	B3-U0-G5	B4-U0-G5	B4-U0-G5	B4-U0-G5	B4-U0-G5	B4-U0-G5
	Lumens per Watt	125	127	129	126	126	126	127	126	125	125
	4000K Lumens	7,254	14,178	21,155	27,951	34,631	41,443	49,011	55,533	61,944	68,584
SL2	BUG Rating	B1-U0-G2	B2-U0-G3	B3-U0-G4	B3-U0-G5	B3-U0-G5	B4-U0-G5	B4-U0-G5	B4-U0-G5	B4-U0-G5	B4-U0-G5
	Lumens per Watt	123	125	127	124	124	124	125	125	124	123
	4000K Lumens	7,406	14,474	21,596	28,534	35,355	42,307	50,033	56,690	63,237	70,014
SL3	BUG Rating	B1-U0-G2	B2-U0-G3	B3-U0-G4	B3-U0-G5	B3-U0-G5	B3-U0-G5	B3-U0-G5	B4-U0-G5	B4-U0-G5	B4-U0-G5
	Lumens per Watt	126	128	130	127	127	127	128	127	126	125
	4000K Lumens	7,037	13,751	20,519	27,112	33,592	40,198	47,538	53,864	60,087	66,524
SL4	BUG Rating	B1-U0-G3	B2-U0-G4	B2-U0-G5	B3-U0-G5	B3-U0-G5	B3-U0-G5	B3-U0-G5	B3-U0-G5	B3-U0-G5	B4-U0-G5
	Lumens per Watt	119	122	124	120	120	121	122	121	120	119
	4000K Lumens	7,640	14,928	22,275	29,431	36,465	43,637	51,606	58,472	65,226	72,218
5NQ	BUG Rating	B3-U0-G1	B3-U0-G2	B4-U0-G2	B5-U0-G2	B5-U0-G3	B5-U0-G3	B5-U0-G4	B5-U0-G4	B5-U0-G4	B5-U0-G4
	Lumens per Watt	129	132	134	131	131	131	132	131	130	129
	4000K Lumens	7,779	15,203	22,684	29,973	37,137	44,441	52,555	59,549	66,427	73,545
5MQ	BUG Rating	B3-U0-G2	B4-U0-G2	B5-U0-G3	B5-U0-G3	B5-U0-G4	B5-U0-G4	B5-U0-G5	B5-U0-G5	B5-U0-G5	B5-U0-G5
	Lumens per Watt	132	135	137	133	133	133	134	134	133	132
	4000K Lumens	7,800	15,243	22,744	30,052	37,236	44,560	52,697	59,708	66,603	73,742
5WQ	BUG Rating	B3-U0-G2	B4-U0-G2	B5-U0-G3	B5-U0-G4	B5-U0-G4	B5-U0-G5	B5-U0-G5	B5-U0-G5	B5-U0-G5	B5-U0-G5
	Lumens per Watt	132	135	137	134	133	134	135	134	133	132
	4000K Lumens	6.510	12 710	18 977	25.075	31.067	37 176	43.967	49.817	55 560	61 525

129 131 133 130 130 130 131 131 129 129

# COOPER Lighting Solutions

**PS500045EN page 4** April 26, 2024 2:37 PM

McGraw-Edison

# **Product Specifications**

Construction Extruded aluminum driver enclosure

 LED drivers are mounted to removable tray Heavy-wall, die-cast aluminum end caps assembly for ease of maintenance Standard with 0-10V dimming

 Die-cast aluminum heat sinks Standard with proprietary circuit module designed Patent pending interlocking housing and heat sink to withstand 10kV of transient line surge • Suitable for operation in -40°C to 40°C ambient

 Patented, high-efficiency injection-molded AccuLED environments Optional 50°C high ambient (HA) configuration 16 optical distributions Mounting 3 shielding options including HSS, GRS and PFS

 Cast aluminum knuckle arm mounts directly to fixture housing

Electrical

#### maintaining IP and 3G ratings • Slipfitter compatible with 2-3/8" -3" pipe or tenon mounting

Arm can be adjusted up 60° from horizontal

**GLEON Galleon Adjustable** 

 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

 Five-year limited warranty. Consult website for details. www.cooperlighting.com/legal

## **EPA Chart**

Tilt Angle (Degrees)	Number of Light Squares	Weight	1 @ 90°	2 @ 180°	2 @ 90°	2 @ 120°	3 @ 90°	3 @ 120°	4 @ 90°
	1-4	34 lbs. (15.45 kgs.)	1.21	2.42	1.94	2.19	2.92	2.83	3.87
0°	5-6	45 lbs. (20.45 kgs.)	1.21	2.42	2.12	2.28	3.12	3.12	4.23
U-	7-8	55 lbs. (25.00 kgs.)	1.21	2.42		2.39		3.42	
	9-10	63 lbs. (28.63 kgs.)	1.21	2.42		2.51		3.73	
	1-4	34 lbs. (15.45 kgs.)	1.21	2.42	2.14	2.39	3.14	3.16	4.23
15°	5-6	45 lbs. (20.45 kgs.)	1.21	2.42	2.46	2.46	3.43	3.60	4.91
15	7-8	55 lbs. (25.00 kgs.)	1.30	2.59		2.65		4.06	
	9-10	63 lbs. (28.63 kgs.)	1.58	3.17		3.02		4.54	
	1-4	34 lbs. (15.45 kgs.)	1.41	2.82	2.94	2.78	4.05	4.25	5.88
30°	5-6	45 lbs. (20.45 kgs.)	1.96	3.92	3.66	3.55	5.13	5.18	7.31
30	7-8	55 lbs. (25.00 kgs.)	2.51	5.01		4.33		6.16	
	9-10	63 lbs. (28.63 kgs.)	3.06	6.12		5.14		7.23	
	1-4	34 lbs. (15.45 kgs.)	1.99	2.99	3.70	3.60	5.19	5.23	7.40
450	5-6	45 lbs. (20.45 kgs.)	2.77	5.55	4.76	4.72	6.76	6.67	9.81
45°	7-8	55 lbs. (25.00 kgs.)	3.54	7.09		5.85		8.16	
	9-10	63 lbs. (28.63 kgs.)	4.33	8.66		7.01		9.70	
	1-4	34 lbs. (15.45 kgs.)	2.44	4.88	4.30	4.24	6.09	6.04	8.60
600	5-6	45 lbs. (20.45 kgs.)	3.40	6.79		5.64		7.88	
60°	7-8	55 lbs. (25.00 kgs.)	4.34	8.68		7.03		9.72	
	9-10	63 lbs. (28.63 kgs.)	5.30	10.60					

Available with pole, wall or slipfitter mount

# Note: Mounting not valid where left blank due to clearance.

# **Energy and Performance Data**

men 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 2Δ	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.

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

Lumen Multiplier

View GLEON IES files

# **OOOPER**

PS500045EN page 2 April 26, 2024 2:37 PM

**GLEON Galleon Adjustable** 

PS500045EN page 3 April 26, 2024 2:37 PM

**PHOTOMETRIC** 

JOB NO:

ISSUE DATE:

REVISIONS:

SHEET NUMBER

E1.2 FIXTURE CUT SHEET 1 OF 2

Project Number

03/27/2025

M	lcGraw-Ed	lison					GI	EON (	Galleor	Adius	table
	al Power Lumens (800mA									nental Perfori	
	` '	1	2	2	4	-	6	7		9	
	r of Light Squares			3	4	5	6		8		10
	I Power (Watts)	44	85	124	171	210	249	295	334	374	419
•	urrent @ 120V (A)	0.39	0.77	1.13	1.54	1.90	2.26	2.67	3.03	3.39	3.80
	urrent @ 208V (A)	0.22	0.44	0.62	0.88	1.06	1.24	1.50	1.68	1.87	2.12
	urrent @ 240V (A)	0.19	0.38	0.54	0.76	0.92	1.08	1.30	1.46	1.62	1.84
	urrent @ 277V (A)	0.17	0.36	0.47	0.72	0.83	0.95	1.19	1.31	1.42	1.67
	urrent @ 347V (A)	0.15	0.24	0.38	0.49	0.63	0.77	0.87	1.01	1.15 0.88	1.52 0.96
_	urrent @ 480V (A)	0.11	0.18	0.29	0.37	0.48	0.59	0.66	0.77	0.88	0.96
Optics											
	4000K Lumens	5,871	11,474	17,121	22,622	28,029	33,542	39,667	44,944	50,134	55,508
T2	BUG Rating	B1-U0-G2	B2-U0-G2	B2-U0-G3	B3-U0-G4	B3-U0-G4	B3-U0-G4	B3-U0-G5	B3-U0-G5	B4-U0-G5	B4-U0-G
	Lumens per Watt	133	135	138	132	133	135	134	135	134	132
	4000K Lumens	6,233	12,181	18,176	24,016	29,756	35,608	42,111	47,714	53,224	58,929
T2R	BUG Rating	B1-U0-G1	B2-U0-G2	B2-U0-G2	B3-U0-G3	B3-U0-G3	B3-U0-G4	B3-U0-G4	B3-U0-G4	B3-U0-G5	B4-U0-G
	Lumens per Watt	142	143	147	140	142	143	143	143	142	141
	4000K Lumens	5,986	11,695	17,450	23,057	28,568	34,186	40,430	45,809	51,099	56,576
Т3	BUG Rating	B1-U0-G2	B2-U0-G2	B3-U0-G3	B3-U0-G4	B3-U0-G4	B3-U0-G4	B3-U0-G5	B4-U0-G5	B4-U0-G5	B4-U0-G
	Lumens per Watt	136	138	141	135	136	137	137	137	137	135
	4000K Lumens	6,117	11,955	17,838	23,569	29,203	34,946	41,328	46,827	52,235	57,832
T3R	BUG Rating	B1-U0-G2	B2-U0-G2	B2-U0-G3	B3-U0-G4	B3-U0-G4	B3-U0-G5	B3-U0-G5	B3-U0-G5	B4-U0-G5	B4-U0-G
	Lumens per Watt	139	141	144	138	139	140	140	140	140	138
	4000K Lumens	6,019	11,763	17,551	23,190	28,734	34,384	40,663	46,074	51,396	56,904
T4FT	BUG Rating	B1-U0-G2	B2-U0-G3	B3-U0-G4	B3-U0-G4	B3-U0-G5	B3-U0-G5	B3-U0-G5	B4-U0-G5	B4-U0-G5	B4-U0-G
	Lumens per Watt	137	138	142	136	137	138	138	138	137	136
	4000K Lumens	5,942	11,610	17,324	22,891	28,363	33,940	40,138	45,480	50,732	56,169
T4W	BUG Rating	B1-U0-G2	B2-U0-G2	B3-U0-G3	B3-U0-G4	B3-U0-G4	B3-U0-G5	B4-U0-G5	B4-U0-G5	B4-U0-G5	B4-U0-G
	Lumens per Watt	135	137	140	134	135	136	136	136	136	134
	4000K Lumens	5,862	11,454	17,091	22,583	27,980	33,484	39,598	44,867	50,048	55,411
SL2	BUG Rating	B1-U0-G2	B2-U0-G3	B3-U0-G4	B3-U0-G4	B3-U0-G5	B3-U0-G5	B4-U0-G5	B4-U0-G5	B4-U0-G5	B4-U0-G
	Lumens per Watt	133	135	138	132	133	134	134	134	134	132
	4000K Lumens	5,985	11,694	17,447	23,053	28,565	34,182	40,424	45,804	51,092	56,568
SL3	BUG Rating	B1-U0-G2	B2-U0-G3	B2-U0-G3	B3-U0-G4	B3-U0-G5	B3-U0-G5	B3-U0-G5	B3-U0-G5	B3-U0-G5	B4-U0-G
	Lumens per Watt	136	138	141	135	136	137	137	137	137	135
	4000K Lumens	5,685	11,111	16,577	21,905	27,140	32,478	38,409	43,520	48,546	53,748
SL4	BUG Rating	B1-U0-G2	B1-U0-G3	B2-U0-G4	B2-U0-G5	B3-U0-G5	B3-U0-G5	B3-U0-G5	B3-U0-G5	B3-U0-G5	B3-U0-G
	Lumens per Watt	129	131	134	128	129	130	130	130	130	128
	4000K Lumens	6,172	12,061	17,997	23,778	29,462	35,256	41,694	47,242	52,699	58,347
5NQ	BUG Rating	B2-U0-G1	B3-U0-G1	B4-U0-G2	B4-U0-G2	B5-U0-G2	B5-U0-G3	B5-U0-G3	B5-U0-G3	B5-U0-G4	B5-U0-G
	Lumens per Watt	140	142	145	139	140	142	141	141	141	139
	4000K Lumens	6,285	12,283	18,328	24,217	30,004	35,907	42,462	48,112	53,669	59,421
5MQ	BUG Rating	B3-U0-G1	B4-U0-G2	B4-U0-G2	B5-U0-G3	B5-U0-G3	B5-U0-G4	B5-U0-G4	B5-U0-G4	B5-U0-G5	B5-U0-G
	Lumens per Watt	143	145	148	142	143	144	144	144	144	142
	4000K Lumens	6,303	12,317	18,377	24,281	30,085	36,001	42,575	48,241	53,812	59,579
5WQ	BUG Rating	B3-U0-G1	B4-U0-G2	B5-U0-G3	B5-U0-G3	B5-U0-G4	B5-U0-G4	B5-U0-G5	B5-U0-G5	B5-U0-G5	B5-U0-G
	Lumens per Watt	143	145	148	142	143	145	144	144	144	142
QII /	4000K Lumens	5,260	10,276	15,332	20,259	25,101	30,037	35,522	40,249	44,898	49,708
SLL/ SLR	BUG Rating	B1-U0-G2	B2-U0-G3	B2-U0-G4	B3-U0-G4	B3-U0-G5	B3-U0-G5	B3-U0-G5	B3-U0-G5	B3-U0-G5	B3-U0-G
	Lumens per Watt	120	121	124	118	120	121	120	121	120	119
	4000K Lumens	6,116	11,952	17,834	23,563	29,196	34,938	41,317	46,817	52,224	57,819
RW	BUG Rating	B3-U0-G1	B3-U0-G2	B4-U0-G2	B4-U0-G2	B5-U0-G3	B5-U0-G3	B5-U0-G3	B5-U0-G4	B5-U0-G4	B5-U0-G
	Lumens per Watt	139	141	144	138	139	140	140	140	140	138
	4000K Lumens	6,139	11,996	17,899	23,650	29,302	35,064	41,468	46,987	52,412	58,030
AFL	BUG Rating	B1-U0-G1	B2-U0-G2	B2-U0-G2	B3-U0-G2	B3-U0-G3	B3-U0-G3	B3-U0-G3	B3-U0-G3	B4-U0-G4	B4-U0-G
	Lumens per Watt	140	141	144	138	140	141	141	141	140	138

PS500045EN page 5 April 26, 2024 2:37 PM

omina	al Power Lumens (600	mA)							Supple	mental Perfor	man <u>ce Gui</u> d
	r of Light Squares	1	2	3	4	5	6	7	8	9	10
	Il Power (Watts)	34	66	96	129	162	193	226	257	290	323
	urrent @ 120V (A)	0.30	0.58	0.86	1.16	1.44	1.73	2.03	2.33	2.59	2.89
	urrent @ 208V (A)	0.17	0.34	0.49	0.65	0.84	0.99	1.14	1.30	1.48	1.63
-	urrent @ 240V (A)	0.15	0.30	0.43	0.56	0.74	0.87	1.00	1.13	1.30	1.43
-	urrent @ 277V (A)	0.14	0.28	0.41	0.52	0.69	0.81	0.93	1.04	1.22	1.33
	urrent @ 347V (A)	0.11	0.19	0.30	0.39	0.49	0.60	0.69	0.77	0.90	0.99
•	urrent @ 480V (A)	0.08	0.15	0.24	0.30	0.38	0.48	0.53	0.59	0.71	0.77
ptics	arrent (a 400V (A)	0.00	0.10	0.24	0.00	0.00	0.40	0.00	0.03	0.71	0.77
ptics	4000K Lumens	4,787	9,357	13,961	18,448	22,856	27,353	32,347	36,651	40,884	45,265
T2	BUG Rating	B1-U0-G1	9,357 B2-U0-G2	B2-U0-G3	B2-U0-G3	B3-U0-G4	B3-U0-G4	B3-U0-G4	B3-U0-G5	B3-U0-G5	#3,203 B3-U0-G5
12	Lumens per Watt	141	142	145	143	141	142	143	143	141	140
	4000K Lumens			14,822	19,585		29,038		38,911		
T2R		5,083	9,934			24,266		34,341		43,404	48,055 B3-U0-G5
IZK	BUG Rating	B1-U0-G1	B1-U0-G2	B2-U0-G2	B2-U0-G2	B3-U0-G3	B3-U0-G3	B3-U0-G4	B3-U0-G4	B3-U0-G4	
	Lumens per Watt	150	151	154	152	150	150	152	151	150	149
	4000K Lumens	4,880	9,537	14,231	18,803	23,296	27,878	32,970	37,358	41,671	46,137
Т3	BUG Rating	B1-U0-G1	B2-U0-G2	B2-U0-G2	B3-U0-G3	B3-U0-G4	B3-U0-G4	B3-U0-G4	B3-U0-G5	B3-U0-G5	B4-U0-G5
	Lumens per Watt	144	145	148	146	144	144	146	145	144	143
	4000K Lumens	4,988	9,749	14,547	19,220	23,814	28,497	33,703	38,188	42,598	47,162
T3R	BUG Rating	B1-U0-G2	B1-U0-G2	B2-U0-G3	B2-U0-G3	B3-U0-G4	B3-U0-G4	B3-U0-G5	B3-U0-G5	B3-U0-G5	B3-U0-G5
	Lumens per Watt	147	148	152	149	147	148	149	149	147	146
	4000K Lumens	4,909	9,591	14,312	18,911	23,432	28,040	33,161	37,574	41,913	46,404
4FT	BUG Rating	B1-U0-G2	B2-U0-G3	B2-U0-G3	B3-U0-G4	B3-U0-G4	B3-U0-G5	B3-U0-G5	B3-U0-G5	B3-U0-G5	B4-U0-G5
	Lumens per Watt	144	145	149	147	145	145	147	146	145	144
T4W	4000K Lumens	4,845	9,468	14,128	18,668	23,130	27,678	32,732	37,088	41,371	45,805
	BUG Rating	B1-U0-G2	B2-U0-G2	B2-U0-G3	B3-U0-G3	B3-U0-G4	B3-U0-G4	B3-U0-G5	B3-U0-G5	B4-U0-G5	B4-U0-G5
	Lumens per Watt	143	143	147	145	143	143	145	144	143	142
	4000K Lumens	4,779	9,341	13,937	18,416	22,818	27,305	32,292	36,589	40,813	45,188
SL2	BUG Rating	B1-U0-G2	B2-U0-G3	B2-U0-G3	B3-U0-G4	B3-U0-G4	B3-U0-G5	B3-U0-G5	B3-U0-G5	B4-U0-G5	B4-U0-G5
	Lumens per Watt	141	142	145	143	141	141	143	142	141	140
	4000K Lumens	4,879	9,536	14,229	18,800	23,294	27,874	32,965	37,351	41,666	46,130
SL3	BUG Rating	B1-U0-G2	B1-U0-G3	B2-U0-G3	B2-U0-G4	B3-U0-G4	B3-U0-G5	B3-U0-G5	B3-U0-G5	B3-U0-G5	B3-U0-G5
	Lumens per Watt	144	144	148	146	144	144	146	145	144	143
	4000K Lumens	4,637	9,059	13,519	17,863	22,132	26,486	31,322	35,490	39,589	43,831
SL4	BUG Rating	B1-U0-G2	B1-U0-G3	B2-U0-G4	B2-U0-G4	B2-U0-G5	B3-U0-G5	B3-U0-G5	B3-U0-G5	B3-U0-G5	B3-U0-G5
	Lumens per Watt	136	137	141	138	137	137	139	138	137	136
	4000K Lumens	5,033	9,835	14,676	19,392	24,026	28,751	34,002	38,526	42,975	47,581
5NQ	BUG Rating	B2-U0-G1	B3-U0-G1	B3-U0-G2	B4-U0-G2	B4-U0-G2	B4-U0-G2	B5-U0-G2	B5-U0-G3	B5-U0-G3	B5-U0-G3
	Lumens per Watt	148	149	153	150	148	149	150	150	148	147
	4000K Lumens	5,126	10,015	14,946	19,747	24,468	29,281	34,628	39,236	43,766	48,457
5MQ	BUG Rating	B3-U0-G1	B3-U0-G2	B4-U0-G2	B4-U0-G2	B5-U0-G3	B5-U0-G3	B5-U0-G4	B5-U0-G4	B5-U0-G4	B5-U0-G4
	Lumens per Watt	151	152	156	153	151	152	153	153	151	150
	4000K Lumens	5,139	10,043	14,985	19,801	24,533	29,359	34,721	39,339	43,883	48,586
5WQ	BUG Rating	B3-U0-G1	B4-U0-G2	B4-U0-G2	B5-U0-G3	B5-U0-G3	B5-U0-G4	B5-U0-G4	B5-U0-G4	B5-U0-G5	B5-U0-G5
	Lumens per Watt	151	152	156	153	151	152	154	153	151	150
	4000K Lumens	4,289	8,380	12,502	16,520	20,469	24,494	28,967	32,823	36,613	40,537
SLL/	BUG Rating	B1-U0-G2	B1-U0-G3	B2-U0-G3	B2-U0-G4	B3-U0-G4	B3-U0-G5	B3-U0-G5	B3-U0-G5	B3-U0-G5	B3-U0-G5
SLR	Lumens per Watt	126	127	130	128	126	127	128	128	126	126
	4000K Lumens	4,987	9,746	14,543	19,215	23,808	28,491	33,695	38,178	42,587	47,151
RW	BUG Rating	B2-U0-G1	B3-U0-G1	B4-U0-G2	B4-U0-G2	B4-U0-G2	B5-U0-G3	B5-U0-G3	B5-U0-G3	B5-U0-G4	B5-U0-G4
	Lumens per Watt	147	148	151	149	147	148	149	149	147	146
	4000K Lumens	5,007	9,782	14,597	19,285	23,896	28,594	33,817	38,317	42,742	47,322
AFL		0,001	5,102	,05,	,200	20,000	25,054	55,517	55,517	,,	11,022

COOPER
Lighting Solutions

McGraw-Edison **GLEON Galleon Adjustable** 

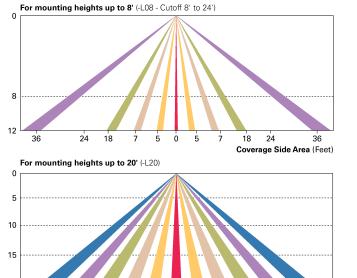
This fixture is offered standard with 0-10V dimming driver(s). The DIM option provides 0-10V dimming wire leads for use with a lighting control panel or other control method. Photocontrol (BPC, PR and PR7)

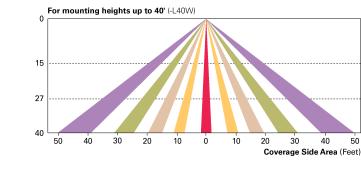
Optional button-type photocontrol (BPC) and photocontrol receptacles (PR and PR7) provide a flexible solution to enable "dusk-to-dawn" lighting by sensing light levels. Advanced control systems compatible with NEMA 7-pin standards can be utilized with the PR7 receptacle. After Hours Dim (AHD)

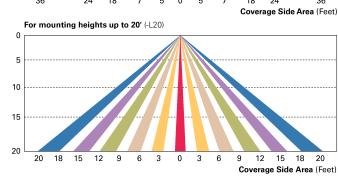
This feature allows photocontrol-enabled luminaires to achieve additional energy savings by dimming during scheduled portions of the night. The dimming profile will automatically take effect after a "dusk-to-dawn" period has been calculated from the photocontrol input. Specify the desired dimming profile for a simple, factory-shipped dimming solution requiring no external control wiring. Reference the After Hours Dim supplemental guide for additional information.

Dimming Occupancy Sensor (MS/DIM-LXX, MS/X-LXX and MS-LXX) These sensors are factory installed in the luminaire housing. When the MS/DIM-LXX sensor option is selected, the occupancy sensor is connected to a dimming driver and the entire luminaire dims when there is no activity detected. When activity is detected, the luminaire returns to full light output. The MS/DIM sensor is factory preset to dim down to approximately 50 percent power with a time delay of five minutes. The MS-LXX sensor is factory preset to turn the luminaire off after five minutes of no activity. The MS/X-LXX is also preset for five minutes and only controls the

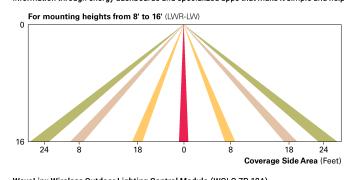
specified number of light engines to maintain steady output from the remaining light engines. These occupancy sensors includes an integral photocell that can be activated with the FSIR-100 accessory for "dusk-to-dawn" control or daylight harvesting - the factory preset is OFF. The FSIR-100 is a wireless tool utilized for changing the dimming level, time delay, sensitivity and other parameters. A variety of sensor lens are available to optimize the coverage, pattern for mounting heights from 8'-40'.

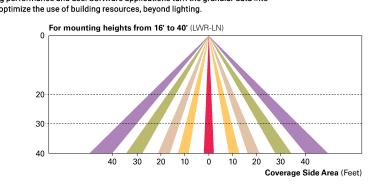






Enlighted Wireless Control and Monitoring System (LWR-LW and LWR-LN) Enlighted is a connected lighting solution that combines a broad selection of energy-efficient LED luminaires with a powerful integrated wireless sensor system. The sensor controls the lighting system in compliance with the latest energy codes and collects valuable data about building performance and use. Software applications turn the granular data into information through energy dashboards and specialized apps that make it simple and help optimize the use of building resources, beyond lighting.





WaveLinx Wireless Outdoor Lighting Control Module (WOLC-7P-10A) The 7-pin wireless outdoor lighting control module enables WaveLinx to control outdoor area, site and flood lighting. WaveLinx controls outdoor lighting using schedules to provide ON, OFF and dimming controls based on astronomic or time schedules based on a 7 day week.

AirMesh (DIM10)
AirMesh integrated wireless controls system includes factory installed DIM10 Synapse control module and FSP-201 motion sensor; requires additional AirMesh components for operation. Contact Synapse at <u>www.synapsewireless.com</u> for product support, warranty and terms and conditions.

**O** COOPER PS500045EN page 7 April 26, 2024 2:37 PM

PS500045EN page 8 April 26, 2024 2:37 PM CENTE

**PHOTOMETRIC** 

JOB NO: Project Number WJB ISSUE DATE: 03/27/2025

REVISIONS: DESCRIPTION

SHEET NUMBER FIXTURE CUT SHEET 2 OF 2

- 2. CONTRACTOR SHALL FAMILIARIZE HIMSELF/HERSELF WITH THE PROJECT SITE PRIOR TO
- 3. THE BASE MAPPING/SURVEY WAS PROVIDED BY "CEC, INC.". CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS AND REPORT ANY DISCREPANCIES TO THE OWNER'S REPRESENTATIVE PRIOR TO COMMENCING WITH WORK.
- CONTACT OHIO UTILITY PROTECTION SERVICE (OUPS) 1-800-362-2764 AND ALL LOCAL UTILITY SERVICES FOR UTILITY LOCATIONS PRIOR TO COMMENCING WITH WORK.
- 5. CONTRACTOR SHALL OBTAIN ALL REQUIRED PERMITS PRIOR TO COMMENCING WITH WORK.
- MEANS, SEQUENCE AND PROCEDURES OF WORK.

THE CONTRACTOR SHALL COORDINATE ALL WORK AND BE RESPONSIBLE FOR ALL METHODS,

- 7. CONTRACTOR SHALL PROVIDE ALL NECESSARY SAFETY MEASURES DURING CONSTRUCTION OPERATIONS TO PROTECT THE PUBLIC ACCORDING TO ALL APPLICABLE CODES AND RECOGNIZED LOCAL PRACTICES.
- 8. CONTRACTOR IS REQUIRED TO TAKE DUE PRECAUTIONARY MEASURES TO PROTECT THE UTILITY LINES SHOWN ON THE DRAWINGS AS WELL AS ANY DISCOVERED DURING THE CONSTRUCTION PROCESS.
- 9. CONTRACTOR SHALL COORDINATE ACCESS AND STAGING AREAS WITH THE OWNER'S REPRESENTATIVE.
- THE LIMIT OF CONSTRUCTION LINE SHOWN DEFINES THE LIMITS OF WORK IN THIS CONTRACT. THERE MAY BE INSTANCES WHERE EROSION PROTECTION DEVICES AND UTILITY SYSTEMS EXTEND BEYOND THE PROJECT LIMITS LINE IN ORDER TO SUCCESSFULLY COMPLETE OPERATIONS AND/OR TIE INTO ADJACENT SYSTEMS.
- 11. THE CONTRACTOR SHALL KEEP ALL DRAINAGE FACILITIES AFFECTED BY HIS CONSTRUCTION OPERATIONS CLEAN AND FULLY OPERATIONAL AT ALL TIMES.
- 12. MAINTAIN ALL EXISTING EROSION AND SEDIMENT CONTROL MEASURES (SILT FENCE, ORANGE GEO FENCE AND/OR OTHER MEASURES) DURING CONSTRUCTION. PROVIDE ADDITIONAL MEASURES AS NECESSARY TO MINIMIZE ADVERSE IMPACTS TO THE ADJACENT WATER BODIES, SURFACES AND STORM SEWERS ACCORDING TO ALL APPLICABLE FEDERAL/STATE LAWS AND REGULATIONS.
- 13. CONTRACTOR SHALL VERIFY EXISTING CONDITIONS PRIOR TO COMMENCING WITH WORK. NOTIFY OWNER'S REPRESENTATIVE OF ANY DISCREPANCY BETWEEN THE PLANS AND ACTUAL SITE CONDITIONS. NO WORK SHALL BE DONE IN AREAS WHERE SUCH DISCREPANCIES EXIST. THE CONTRACTOR SHALL ASSUME FULL RESPONSIBILITY FOR ALL NECESSARY REVISIONS DUE TO FAILURE TO GIVE SUCH NOTIFICATION.
- 14. REPORT ALL EXISTING DAMAGE OF EXISTING SITE IMPROVEMENTS TO THE OWNER'S REPRESENTATIVE PRIOR TO BEGINNING WORK. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL SUBSEQUENT DAMAGE.
- 15. CONTRACTOR SHALL PROTECT, BY WHATEVER MEANS NECESSARY, THE EXISTING SITE IMPROVEMENTS TO REMAIN. ALL DAMAGED ITEMS SHALL BE REPLACED OR REPAIRED AT NO ADDITIONAL COST TO THE OWNER. NOTIFY OWNER'S REPRESENTATIVE IMMEDIATELY IF ANY DAMAGE OCCURS.
- 16. ALL AREAS WITHIN THE DRIPLINES OF EXISTING TREES SHALL REMAIN FREE OF CONSTRUCTION MATERIALS, DEBRIS, VEHICLES AND FOOT TRAFFIC AT ALL TIMES. CONTRACTOR SHALL PROVIDE TEMPORARY FENCING IN ACCORDANCE WITH DETAIL A, SHEET L5.00 PRIOR TO COMMENCEMENT OF GRADING OPERATIONS IN ORDER TO PROTECT EXISTING TREES TO REMAIN. NO WORK SHALL BE PERFORMED WITHIN THE DRIPLINE OF EXISTING TREES UNLESS INDICATED. ALL WORK INDICATED TO BE PERFORMED WITHIN THE DRIPLINE OF EXISTING TREES SHALL BE DONE BY HAND AND CARE SHALL BE TAKEN TO MINIMIZE DISTURBANCE TO THE TREE ROOTS. EXISTING TREES TO BE PRESERVED WHICH WILL BE IMPACTED BY WORK WITHIN THE DRIPLINES, CRITICAL ROOT ZONES, OR A 10' OFFSET FROM TREE DRIPLINES AS DEFINED ON SHEET L5.00 SHALL BE TREATED WITH A SYSTEMIC PLANT GROWTH REGULATOR PRIOR TO CONSTRUCTION ACTIVITIES AND MONITORED FOR INJURY DURING CONSTRUCTION.
- 17. CONTRACTORS SHALL COORDINATE ALL WORK WITH RELATED TRADES AND THE GENERAL CONSTRUCTION OF THE PROJECT SO AS NOT TO IMPEDE THE PROGRESS OF THE WORK OF OTHERS OR THE CONTRACTORS OWN WORK.
- 18. EACH CONTRACTOR SHALL VERIFY THE CONDITION AND COMPLETENESS OF ALL WORK PERFORMED BY OTHERS IN RELATION TO HIS/HER PROJECT WORK RESPONSIBILITIES INCLUDING THE CHECKING OF EXISTING ELEVATIONS OR STRUCTURES PRIOR TO INITIATING CONSTRUCTION. THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE OWNER'S REPRESENTATIVE IF ANY SITE CONDITIONS ARE INCOMPLETE, MISSING OR DAMAGED.
- 19. ALL CONSTRUCTION DEBRIS AND REMOVED ITEMS SHALL BE DISPOSED OF LEGALLY OFF-SITE UNLESS OTHERWISE INDICATED ON THE DRAWINGS.
- 20. NOTIFY OWNER'S REPRESENTATIVE 72 HOURS IN ADVANCE OF ANY PLANNED UTILITY INTERRUPTION.
- 21. CONTRACTOR SHALL CLEAN THE WORK AREAS AT THE END OF EACH WORKING DAY. ALL MATERIALS, PRODUCTS AND EQUIPMENT SHALL BE STORED IN AN ORGANIZED FASHION.
- 22. THE PLANS ASSUME THAT THE LAYOUT AND STAKING WILL BE ACCOMPLISHED USING TOTAL STATIONING / DIGITAL METHODS. ANY INFORMATION PROVIDED IS INTENDED TO SUPPORT INFORMATION ALREADY CONTAINED IN CAD FILES USED FOR DOCUMENTING LAYOUT AND STAKING. CAD FILES DELINEATING ALL GRADING AND HARDSCAPE ELEMENTS SHOWN IN THESE PLANS CAN BE PROVIDED TO THE CONTRACTOR UPON REQUEST.
- 23. CONTRACTOR SHALL EMPLOY SKILLED PERSONNEL AND USE EQUIPMENT NECESSARY TO ENSURE THAT ALL WORK IS PROFESSIONALLY AND PROPERLY INSTALLED AND IN FULL COMPLIANCE WITH THE PLANS AND DETAILS.
- 24. CONTRACTOR SHALL COMPLY WITH STATE AND LOCAL LAWS AND REGULATIONS REGARDING NOTIFICATION OF EXISTING GAS AND OIL PIPELINE COMPANY OWNERS. EVIDENCE OF SUCH NOTICE SHALL BE FURNISHED TO THE OWNER'S REPRESENTATIVE PRIOR TO COMMENCING WITH WORK.

# LANDSCAPE NOTES

- 1. STAKE ALL BED LINES AND TREE LOCATIONS FOR THE LANDSCAPE ARCHITECT'S REVIEW PRIOR TO INSTALLATION. ALL PLANTING PROCEDURES ARE SUBJECT TO THE REVIEW OF THE LANDSCAPE ARCHITECT AND THE CONTRACTOR SHALL CORRECT ANY DEFICIENCIES FOUND AT NO ADDITIONAL COST TO THE OWNER.
- SECURE PLANT MATERIAL AS SPECIFIED ON PLANS. IN THE EVENT THAT PLANT MATERIALS SPECIFIED ARE NOT AVAILABLE, CONTACT LANDSCAPE ARCHITECT FOR APPROVED SUBSTITUTIONS. NO SUBSTITUTIONS FOR PLANT MATERIALS WILL BE ALLOWED WITHOUT PRIOR WRITTEN APPROVAL BY THE LANDSCAPE ARCHITECT.
- 3. VERIFY THAT ALL PLANTING PRODUCTS, PLANT MATERIAL, AND PLANT QUANTITIES DELIVERED TO THE SITE MATCH WHAT IS INDICATED ON THE PLANS AND SPECIFICATIONS.
- PROTECT ALL PLANT MATERIAL DURING DELIVERY TO PREVENT DAMAGE TO ROOT BALLS TRUNKS, BRANCHES AND THE DESICCATION OF LEAVES. PROTECT ALL PLANT MATERIAL DURING SHIPPING WITH SHADE CLOTH OR SHIP WITH ENCLOSED TRANSPORT. MAINTAIN PROTECTIONS AND HEALTH OF PLANT MATERIAL STORED ON SITE. HANDLE ALL TREES WITH NYLON STRAPS. NO CHAINS OR CABLES WILL BE ALLOWED. REMOVE UNACCEPTABLE PLANT MATERIAL IMMEDIATELY FROM THE SITE.
- 5. ALL PLANT MATERIAL SHALL BE NURSERY GROWN, WELL FORMED, TRUE TO SPECIES, HARDENED OFF WITH VIGOROUS ROOT SYSTEMS, FULL CROWN AND CANOPIES, AND FREE FROM DISEASE, PESTS AND INSECTS, AND DEFECTS SUCH AS KNOTS, SUN SCALD, WINDBURN, LEAF DIS-COLORATION, IRREGULAR BRANCHING OR INJURIES.
- 6. ALL ROOT BALLS SHALL CONFORM TO THE SIZE STANDARDS SET FORTH IN "AMERICAN STANDARDS FOR NURSERY STOCK".
- 7. ALL PLANT MATERIAL DELIVERED TO THE SITE IS SUBJECT TO THE REVIEW OF THE LANDSCAPE ARCHITECT BEFORE, DURING AND AFTER INSTALLATION.
- PROVIDE PLANT SAMPLES OR PHOTOGRAPHS OF EACH PLANT SPECIFIED TO THE LANDSCAPE ARCHITECT FOR COMPLIANCE REVIEW PRIOR TO INSTALLATION.
- 9. TEST FILL ALL TREE AND PLANTING PITS WITH WATER, PRIOR TO PLANTING, TO ASSURE PROPER SOIL PERCOLATION. PITS WHICH DO NOT ADEQUATELY DRAIN SHALL BE FURTHER EXCAVATED TO A DEPTH SUFFICIENT FOR DRAINAGE TO OCCUR AND/OR BACKFILLED WITH SUITABLE DRAINAGE GRAVEL. NO ALLOWANCES SHALL BE MADE FOR PLANT MATERIAL LOSS DUE TO IMPROPER DRAINAGE. CONTRACTOR SHALL REPLACE LOST PLANT MATERIAL WITH SAME SIZE AND SPECIES AT NO ADDITIONAL COST TO OWNER.
- ALL PLANT MATERIALS, INCLUDING RELOCATED PLANT MATERIAL, SHALL BE PLANTED IN A PROFESSIONAL MANNER TYPICAL TO THE INDUSTRY STANDARDS OF THE AREA TO ASSURE COMPLETE SURVIVABILITY OF ALL INSTALLED PLANT MATERIALS AS WELL AS TO PROVIDE AN AESTHETICALLY APPROVED PROJECT. CONTRACTOR SHALL REFER TO THE PLANTING DETAILS FOR MINIMUM SIZE AND WIDTH OF PLANTING PITS AND BEDS, GUYING AND STAKING, MULCHING, AND OTHER PLANTING REQUIREMENTS.
- 11. ALL PLANTING AREAS SHALL BE WEED FREE PRIOR TO PLANTING INSTALLATION.
- 12. REMOVE ALL PLANTING AND LANDSCAPE DEBRIS FROM THE PROJECT SITE AND SWEEP AND WASH CLEAN ALL PAVED AND FINISHED SURFACES AFFECTED BY THE LANDSCAPE INSTALLATION.
- REFER TO GENERAL NOTES FOR ADDITIONAL INSTRUCTIONS.



VICINITY MAP



04.25.2025

Worthington, Ohio 43085 p 614.540.6633

DESIGN TEAM

Civil Engineer

PROJECT FOR:

SEAL

Ware Malcomb 250 W Old Wilson Bridge Rd 875 N High St., Suite 300 Columbus, OH 43215 p 330.230.8880

+ DESIGN

Landscape Architect

G2 Planning + Design 720 E. Broad St. Suite 200 Columbus, Ohio 43215 p 614.583.9230

# **OWNER**

# GAHANNA LOGISTICS CENTER

TECH CENTER DRIVE GAHANNA, OH 43230

DATE ISSUED FOR FINAL DEVELOPMENT PLAN/DESIGN REVIEW 02.23.2025 FINAL DEVELOPMENT PLAN/DESIGN REVIEW 04.04.2025

# SHEET INDEX - LANDSCAPE PLANS

FINAL DEVELOPMENT PLAN/DESIGN REVIEW

L0.00: LANDSCAPE TITLE SHEET

L1.00: SITE LANDSCAPE PLAN

L2.00: BUILDING ENLARGEMENT LANDSCAPE PLAN

L3.00: LANDSCAPE DETAILS

L5.00: TREE PRESERVATION PLAN

L5.01: EXISTING TREE INDEX (TREE # 1 - 240)

L5.02: EXISTING TREE INDEX (TREE # 241 - 480)

L5.03: EXISTING TREE INDEX (TREE # 481 - 720)

L5.04: EXISTING TREE INDEX (TREE # 721 - 863)

**REVISIONS** 

	date issued
$\chi$	xx.xx.xxx x
$\triangle$	
$\triangle$	
$\overline{\wedge}$	
$\overline{\qquad}$	

issue date 4.25.2025 PROJECT NO. 24098

LANDSCAPE TITLE SHEET

L0.00

# 913 - LANDSCAPING REQUIREMENTS

# 913.10 - Street Tree Planting Requirements

013.10(e) STREET TREE	(e)		
	45' MIN./50' MAX. SPACING FOR LARGE TREES 35' MIN./40' MAX. SPACING FOR MEDIUM TREES 25' MIN./30' MAX. SPACING FOR SMALL TREES  THE TRUNK CALIPER MEASURED AT SIX INCHES ABOVE GROUND FOR ALL STREET TREES SHALL BE NO LESS THAN ONE AND ONE-HALF INCHES AND NO LONGER THAN TWO AND ONE-HALF INCHES	11 LARGE TREES AT 1-1/2" CAL. MIN	11 LARGE TREES WITHIN AN X' TREE LAWN†, TO BE COORDINATED WITH AND APPROVED BY THE CITY OF GAHANNA LANDSCAPE BOARD.  †(FINAL TREE LAWN WIDTH T.B.D. WITH FINAL ENGINEERING)

# 914 - TREE PRESERVATION, PLANTING, AND REPLACEMENT

# 914.05 - Minimum Trees Required

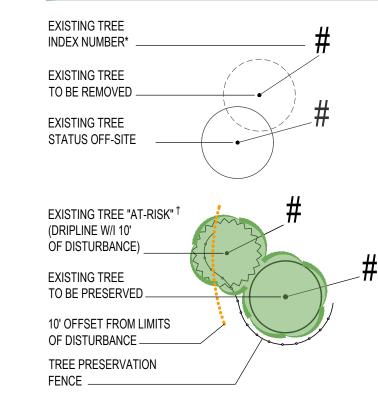
	REQUIRED	PROVIDED
(a)(1)		
ALL PROJECTS FOR WHICH AN FDP IS REQUIRED IN WHICH THERE ARE NEW STRUCTURES, PARKING AREAS, LOADING AREAS, OR OTHER IMPERVIOUS SURFACES SHALL PLANT A MINIMUM OF ONE SHADE TREE CALIPER INCH* PER 1,000 S.F. OF IMPERVIOUS SURFACE.  *(NEW TREE PLANTINGS SHALL BE NO LESS THAN $1-\frac{1}{2}$ " CAL. AND NO LARGER THAN $2-\frac{1}{2}$ ". PROTECTED TREES AND PREFERRED TREE SPECIES THAT ARE PRESERVED ONSITE MAY BE SUBSTITUTED FOR THE REQUIREMENTS ABOVE)	269 SHADE TREE CALIPER INCHES FOR ±268,658 S.F. OF NEW IMPERVIOUS SURFACE.	269 INCHES OF 438 INCH TOTAL PRESERVED EXISTING PREFERRED SPECIES TREE CREDIT APPLIED AGAINST REQUIREMENT. SEE SHEETS L5.00-L5.04 FOR EXISTING TREE SURVEY AND INDEX)

# PLANT LIST (Contractor is responsible to provide all plant quantities shown on plan)

FLANI	L I S I (Contractor is respo	risible to provide	ali piarii	quantities shown on plan)
QTY. CODE	BOT. NAME/COMMON NAME	SIZE	COND.	
DECIDUOL	JS SHADE TREES / STREET TREES			
11 GI BI*	Ginkgo biloba 'Autumn Gold' Autumn Gold Ginkgo	1.5" CAL.	B&B	
PLANT LABEI	KEY: 1 QUANTITY	SPAC	ING	NOTES
	XX XX CODE	AS SH	IOWN	Street Tree*

\*COORDINATE LOCATION AND SPECIES OF STREET TREES WITHIN PUBLIC R.O.W. WITH THE CITY OF GAHANNA PRIOR TO INSTALLATION. FIELD VERIFY LOCATION AND DEPTHS OF ALL UTILITIES. HAND EXCAVATE ALL PLANTING PITS.

# TREE PRESERVATION KEY



\*(SEE SHEETS L5.00-L5.04 FOR EXISTING TREE SURVEY AND INDEX)

†(NOT REMOVED/NO PRESERVATION CREDIT)

PPOJECT





SEAL

Civil Engineer

CEC

250 W Old Wilson Bridge Rd
Suite 250
Worthington, Ohio 43085
p 614.540.6633

Landscape Architect

G2 Planning + Design
720 E. Broad St.
Suite 200
Columbus, Ohio 43215
p 614.583.9230

# GAHANNA OGISTICS CENTER TECH CENTER DRIVE

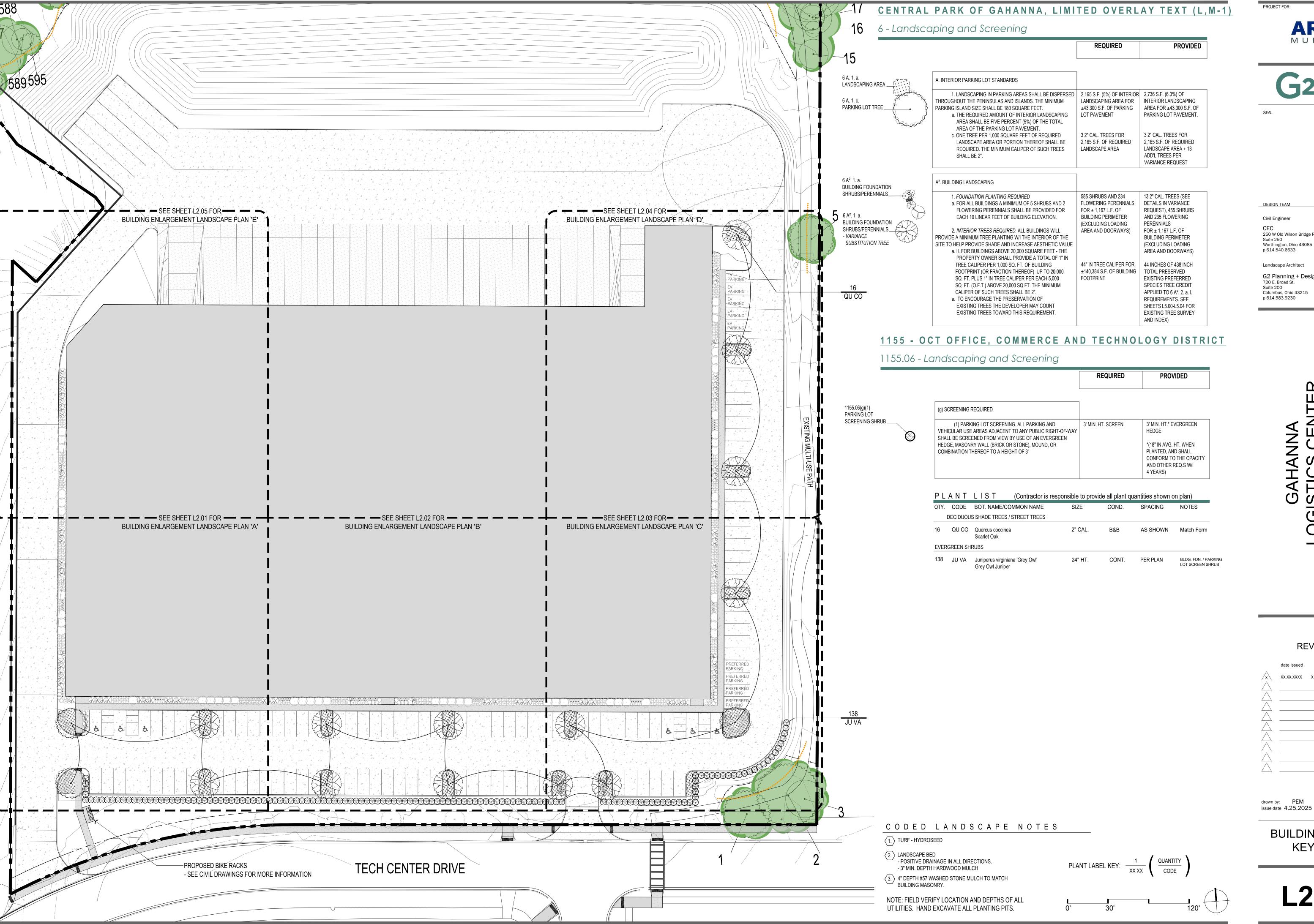
# REVISIONS

$\chi$	XX.XX.XXXX X
$\triangle$	
$\triangle$	
$\triangle$	

drawn by: PEM checked by: PEM issue date 4.25.2025 PROJECT NO. 24098

SITE LANDSCAPE PLAN

L1.00







DESIGN TEAM Civil Engineer Ware Malcomb 250 W Old Wilson Bridge Rd 875 N High St., Suite 300

Columbus, OH 43215

p 330.230.8880

Landscape Architect

G2 Planning + Design 720 E. Broad St. Suite 200 Columbus, Ohio 43215

S CENTER FER DRIVE OH 43230

**REVISIONS** 

XX.XX.XXXX	Y	
***************************************		

issue date 4.25.2025 PROJECT NO. 24098

BUILDING ENLRG. **KEY PLAN** 

A. INTERIOR PARKING LOT STANDARDS LANDSCAPING AREA \_ 1. LANDSCAPING IN PARKING AREAS SHALL BE DISPERSED | 2,165 S.F. (5%) OF INTERIOR | 2,736 S.F. (6.3%) OF THROUGHOUT THE PENINSULAS AND ISLANDS. THE MINIMUM LANDSCAPING AREA FOR INTERIOR LANDSCAPING PARKING LOT TREE\_ PARKING ISLAND SIZE SHALL BE 180 SQUARE FEET. ±43,300 S.F. OF PARKING AREA FOR ±43,300 S.F. OF a. THE REQUIRED AMOUNT OF INTERIOR LANDSCAPING LOT PAVEMENT PARKING LOT PAVEMENT. AREA SHALL BE FIVE PERCENT (5%) OF THE TOTAL AREA OF THE PARKING LOT PAVEMENT. c. ONE TREE PER 1,000 SQUARE FEET OF REQUIRED 3 2" CAL. TREES FOR 3 2" CAL. TREES FOR LANDSCAPE AREA OR PORTION THEREOF SHALL BE 2,165 S.F. OF REQUIRED 2,165 S.F. OF REQUIRED REQUIRED. THE MINIMUM CALIPER OF SUCH TREES LANDSCAPE AREA LANDSCAPE AREA + 13 ADD'L TREES PER SHALL BE 2". VARIANCE REQUEST 6 A<sup>2</sup>. 1. a. A<sup>2</sup>. BUILDING LANDSCAPING **BUILDING FOUNDATION** SHRUBS/PERENNIALS\_ 13 2" CAL. TREES (SEE 1. FOUNDATION PLANTING REQUIRED 585 SHRUBS AND 234 a. FOR ALL BUILDINGS A MINIMUM OF 5 SHRUBS AND 2 FLOWERING PERENNIALS DETAILS IN VARIANCE REQUEST), 455 SHRUBS FLOWERING PERENNIALS SHALL BE PROVIDED FOR FOR ± 1,167 L.F. OF EACH 10 LINEAR FEET OF BUILDING ELEVATION. AND 235 FLOWERING **BUILDING PERIMETER** BUILDING FOUNDATION (EXCLUDING LOADING PERENNIALS SHRUBS/PERENNIALS 2. INTERIOR TREES REQUIRED. ALL BUILDINGS WILL AREA AND DOORWAYS) FOR ± 1,167 L.F. OF - VARIANCE **BUILDING PERIMETER** PROVIDE A MINIMUM TREE PLANTING W/I THE INTERIOR OF THE SUBSTITUTION TREE SITE TO HELP PROVIDE SHADE AND INCREASE AESTHETIC VALUE (EXCLUDING LOADING AREA AND DOORWAYS) a. II. FOR BUILDINGS ABOVE 20,000 SQUARE FEET - THE PROPERTY OWNER SHALL PROVIDE A TOTAL OF 1" IN 44" IN TREE CALIPER FOR 44 INCHES OF 438 INCH TREE CALIPER PER 1,000 SQ. FT. OF BUILDING FOOTPRINT (OR FRACTION THEREOF) UP TO 20,000 ±140,384 S.F. OF BUILDING TOTAL PRESERVED SQ. FT. PLUS 1" IN TREE CALIPER PER EACH 5,000 FOOTPRINT EXISTING PREFERRED SQ. FT. (O.F.T.) ABOVE 20,000 SQ FT. THE MINIMUM SPECIES TREE CREDIT CALIPER OF SUCH TREES SHALL BE 2". APPLIED TO 6 A<sup>2</sup>. 2. a. I. e. TO ENCOURAGE THE PRESERVATION OF REQUIREMENTS. SEE EXISTING TREES THE DEVELOPER MAY COUNT SHEETS L5.00-L5.04 FOR EXISTING TREES TOWARD THIS REQUIREMENT. EXISTING TREE SURVEY AND INDEX) 1155 - OCT OFFICE, COMMERCE AND TECHNOLOGY DISTRICT 1155.06 - Landscaping and Screening REQUIRED PROVIDED 1155.06(g)(1) (g) SCREENING REQUIRED PARKING LOT SCREENING SHRUB\_ 3' MIN. HT.\* EVERGREEN (1) PARKING LOT SCREENING. ALL PARKING AND 3' MIN. HT. SCREEN VEHICULAR USE AREAS ADJACENT TO ANY PUBLIC RIGHT-OF-WAY HEDGE SHALL BE SCREENED FROM VIEW BY USE OF AN EVERGREEN HEDGE, MASONRY WALL (BRICK OR STONE), MOUND, OR \*(18" IN AVG. HT. WHEN PLANTED, AND SHALL COMBINATION THEREOF TO A HEIGHT OF 3' CONFORM TO THE OPACITY AND OTHER REQ.S W/I 4 YEARS) PLANT LIST (Contractor is responsible to provide all plant quantities shown on plan) QTY. CODE BOT. NAME/COMMON NAME SPACING **EVERGREEN SHRUBS** 2 JU SP Juniperus chinensis 'Spartan' 4' O.C. BLDG. FDN. REQ. SHRUB Spartan Juniper BLDG. FDN. / PARKING 13 JU VA Juniperus virginiana 'Grey Owl' CONT. LOT SCREEN SHRUB Grey Owl Juniper FLOWERING/DECIDUOUS SHRUBS #3 CONT. PER PLAN BLDG. FDN. 43 CO LR Cornus alba 'Jefreb' REQ. SHRUB Little Rebel Redtwig Dogwood #3 CONT. PER PLAN 10 HY PA Hydrangea paniculata 'Limelight' REQ. SHRUB Limelight Hydrangea #3 CONT. PER PLAN BLDG. FDN. HP GL Hypericum inodorum 'Kolmiglow' REQ. SHRUB Magical Midnight Glow St. John's Wort PERENNIALS/ORNAMENTAL GRASSES 41 EC PU Echinacea purpurea 'Magnus' BLDG. FDN. #2 Cont. PER PLAN REQ. PERENNIAL Magnus Coneflower PA VI 45 PA VI Panicum virgatum 'Northwind' #2 Cont. PER PLAN BLDG. FDN. REQ. PERENNIAL Northwind Switchgrass PA VI EC PU COLR PA VI COLR <sup>⊲</sup> CO LR PA VI CODED LANDSCAPE NOTES  $\langle 1. \rangle$  TURF - HYDROSEED  $\langle 2. \rangle$  LANDSCAPE BED - POSITIVE DRAINAGE IN ALL DIRECTIONS. - 3" MIN. DEPTH HARDWOOD MULCH (3.) 4" DEPTH #57 WASHED STONE MULCH TO MATCH BUILDING MASONRY. NOTE: FIELD VERIFY LOCATION AND DEPTHS OF ALL UTILITIES. HAND EXCAVATE ALL PLANTING PITS.

CENTRAL PARK OF GAHANNA, LIWITED OVERLAY TEXT (L, W-T)

6 - Landscaping and Screening

REQUIRED PROVIDED

PROJECT FOR:

+ DESIGN.
720 E. BROAD STREET STE. 200
COLUMBUS, OH 43215

SEAL

DESIGN TEAM

Civil Engineer Ware Malcomb 250 W Old Wilson Bridge Rd 875 N High St., Suite 300 Columbus, OH 43215 Worthington, Ohio 43085 p 330.230.8880 p 614.540.6633

Landscape Architect G2 Planning + Design 720 E. Broad St. Suite 200 Columbus, Ohio 43215

p 614.583.9230

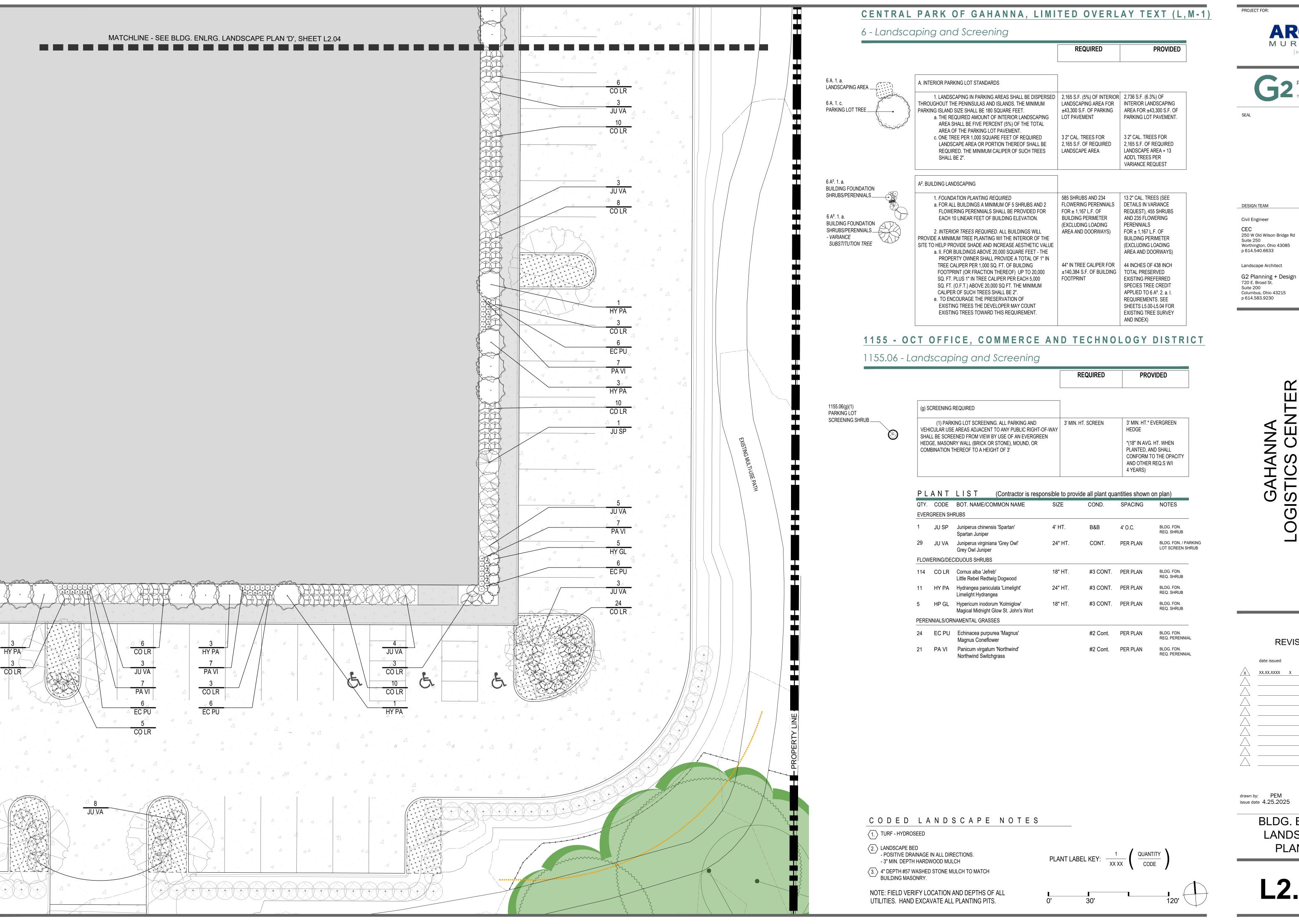
CENTER ER DRIVE OH 43230 GAP GAHANN GAHANN

**REVISIONS** 

	date issued		
$\hat{\mathbf{x}}$	XX.XX.XXXX X		
$\wedge$			
$\overline{\ }$			
$\overline{\ }$			
$\overline{\wedge}$			

PEM checked by: PEM issue date 4.25.2025 PROJECT NO. 24098

> BLDG. ENLRG. LANDSCAPE PLAN 'B'



**REVISIONS** 

CENTER ER DRIVE OH 43230

+ DESIGN

Ware Malcomb

Columbus, OH 43215

p 330.230.8880

875 N High St., Suite 300

	date issued	
$\sqrt{\mathbf{x}}$	XX.XX.XXXX X	
$\triangle$		
$\overline{\wedge}$		
$\overline{\wedge}$		

issue date 4.25.2025 PROJECT NO. 24098

BLDG. ENLRG. LANDSCAPE PLAN 'C'

		CENTRAL PARK OF GAHANNA, LIMITED OVERLAY TEXT (L,M-1)
		6 - Landscaping and Screening
		REQUIRED PROVIDED
	8 COLR 3 JUVA	A. INTERIOR PARKING LOT STANDARDS  1. LANDSCAPING IN PARKING AREAS SHALL BE DISPERSED THROUGHOUT THE PENINSULAS AND ISLANDS. THE MINIMUM PARKING ISLAND SIZE SHALL BE 180 SQUARE FEET.  a. THE REQUIRED AMOUNT OF INTERIOR LANDSCAPING AREA SHALL BE FIVE PERCENT (5%) OF THE TOTAL AREA OF THE PARKING LOT PAVEMENT.  c. ONE TREE PER 1,000 SQUARE FEET OF REQUIRED LANDSCAPE AREA OR PORTION THEREOF SHALL BE REQUIRED THE MINIMUM CALIPER OF SUCH TREES SHALL BE 2".  A. INTERIOR PARKING LOT STANDARDS  2,736 S.F. (6.3%) OF INTERIOR LANDSCAPING AREA FOR ±43,300 S.F. OF PARKING LOT PAVEMENT.  C. ONE TREE PER 1,000 SQUARE FEET OF REQUIRED LANDSCAPE AREA SHALL BE REQUIRED LANDSCAPE AREA HI3 ADD'L TREES PER VARIANCE REQUIST
	8 CO LR  A A A A A A A A A A A A A A A A A A A	A². BUILDING FOUNDATION SHRUBS/PERENNIALS  6 A². 1. a. BUILDING FOUNDATION SHRUBS/PERENNIALS  6 A². 1. a. BUILDING FOUNDATION SHRUBS/PERENNIALS  - VARIANCE  SUBSTITUTION TREE  A². BUILDING SA MINIMUM OF 5 SHRUBS AND 2  FLOWERING PERENNIALS SHALL BE PROVIDED FOR EACH 10 LINEAR FEET OF BUILDING SLEVATION.  2. INTERIOR TREES REQUIRED. ALL BUILDINGS WILL PROVIDE A MINIMUM TREE PLANTING WI THE INTERIOR OF THE SITE TO HELP PROVIDE A MINIMUM NERE PLANTING WI THE INTERIOR OF THE SITE TO HELP PROVIDE A HOLDING  a. II. FOR BUILDINGS ABOVE 20,000 SQUARE FEET - THE PROPERTY OWNER SHALL PROVIDE A TOTAL OF 1" IN TREE CALIPER PER 1,000 SQ. FT. OF BUILDING FOOTPRINT (OR FRACTION THEREOF) UP TO 20,000 SQ. FT. PLUS 1" IN TREE CALIPER PER EACH 5,000 SQ. FT. PLUS 1" IN TREE CALIPER PER EACH 5,000 SQ. FT. DE SUILDING FOOTPRINT  CALIPER OF SUCH TREES SHALL BE 2". e. TO ENCOURAGE THE PRESSENATION OF EXISTING TREES THE DEVELOPER MAY COUNT
	JU SP	EXISTING TREES TOWARD THIS REQUIREMENT.  EXISTING TREE SURVEY  AND INDEX)
		1155 - OCT OFFICE, COMMERCE AND TECHNOLOGY DISTRICT 1155.06 - Landscaping and Screening
		REQUIRED PROVIDED
		1155.06(g)(1) (g) SCREENING REQUIRED
	3 HY SQ A JU VA	1155.06(g)(1) PARKING LOT SCREENING SHRUB  (1) PARKING LOT SCREENING. ALL PARKING AND VEHICULAR USE AREAS ADJACENT TO ANY PUBLIC RIGHT-OF-WAY SHALL BE SCREENED FROM VIEW BY USE OF AN EVERGREEN HEDGE, MASONRY WALL (BRICK OR STONE), MOUND, OR COMBINATION THEREOF TO A HEIGHT OF 3'  (9) SCREENING REQUIRED  3' MIN. HT. SCREEN HEDGE *(18" IN AVG. HT. WHEN PLANTED, AND SHALL CONFORM TO THE OPACITY AND OTHER REQ.S W/I 4 YEARS)
		PLANT LIST (Contractor is responsible to provide all plant quantities shown on plan)  QTY. CODE BOT. NAME/COMMON NAME SIZE COND. SPACING NOTES  EVERGREEN SHRUBS
	CO LR  1  HY SQ	1 JU SP Juniperus chinensis 'Spartan' 4' HT. B&B 4' O.C. BLDG. FDN. REQ. SHRUB  11 JU VA Juniperus virginiana 'Grey Owl' 24" HT. CONT. PER PLAN BLDG. FDN. / PARKING Grey Owl Juniper
	PA VI  BEC PU  3	FLOWERING/DECIDUOUS SHRUBS  52 CO LR Cornus alba 'Jefreb' 18" HT. #3 CONT. PER PLAN BLDG. FDN. REQ. SHRUB  13 HY SQ Hydrangea quercifolia 'Flemygea' 24" HT. #3 CONT. PER PLAN BLDG. FDN. REQ. SHRUB  PERENNIALS/ORNAMENTAL GRASSES
	CO LR  A  BY SQ  CO LR  CO LR  A  CO LR  A  A  A  A  A  A  A  A  A  A  A  A  A	6 EC PU Echinacea purpurea 'Magnus' #2 Cont. PER PLAN BLDG. FDN. Magnus Coneflower  7 PA VI Panicum virgatum 'Northwind' #2 Cont. PER PLAN BLDG. FDN. Northwind Switchgrass #2 Cont. PER PLAN BLDG. FDN. REQ. PERENNIAL
	JUVA A A A A A A A A A A A A A A A A A A	
	ROPERTYLINE	
	CO LR  A  HY SQ	CODED LANDSCAPE NOTES
		1. TURF - HYDROSEED  2. LANDSCAPE BED - POSITIVE DRAINAGE IN ALL DIRECTIONS 3" MIN. DEPTH HARDWOOD MULCH  3. 4" DEPTH #57 WASHED STONE MULCH TO MATCH BUILDING MASONRY.  PLANT LABEL KEY: 1 XX XX Q QUANTITY CODE
MATCHLINE - SEE BLDG. ENLRG. LANDSCAPE PLAN 'C', SHEET L2.03		BUILDING MASONRY.  NOTE: FIELD VERIFY LOCATION AND DEPTHS OF ALL UTILITIES. HAND EXCAVATE ALL PLANTING PITS.  0' 30' 120'



DESIGN TEAM

Civil Engineer CEC

250 W Old Wilson Bridge Rd
Suite 250

Worthington, Ohio 43085
p 614.540.6633

Ware Malcomb
875 N High St., Suite 300
Columbus, OH 43215
p 330.230.8880

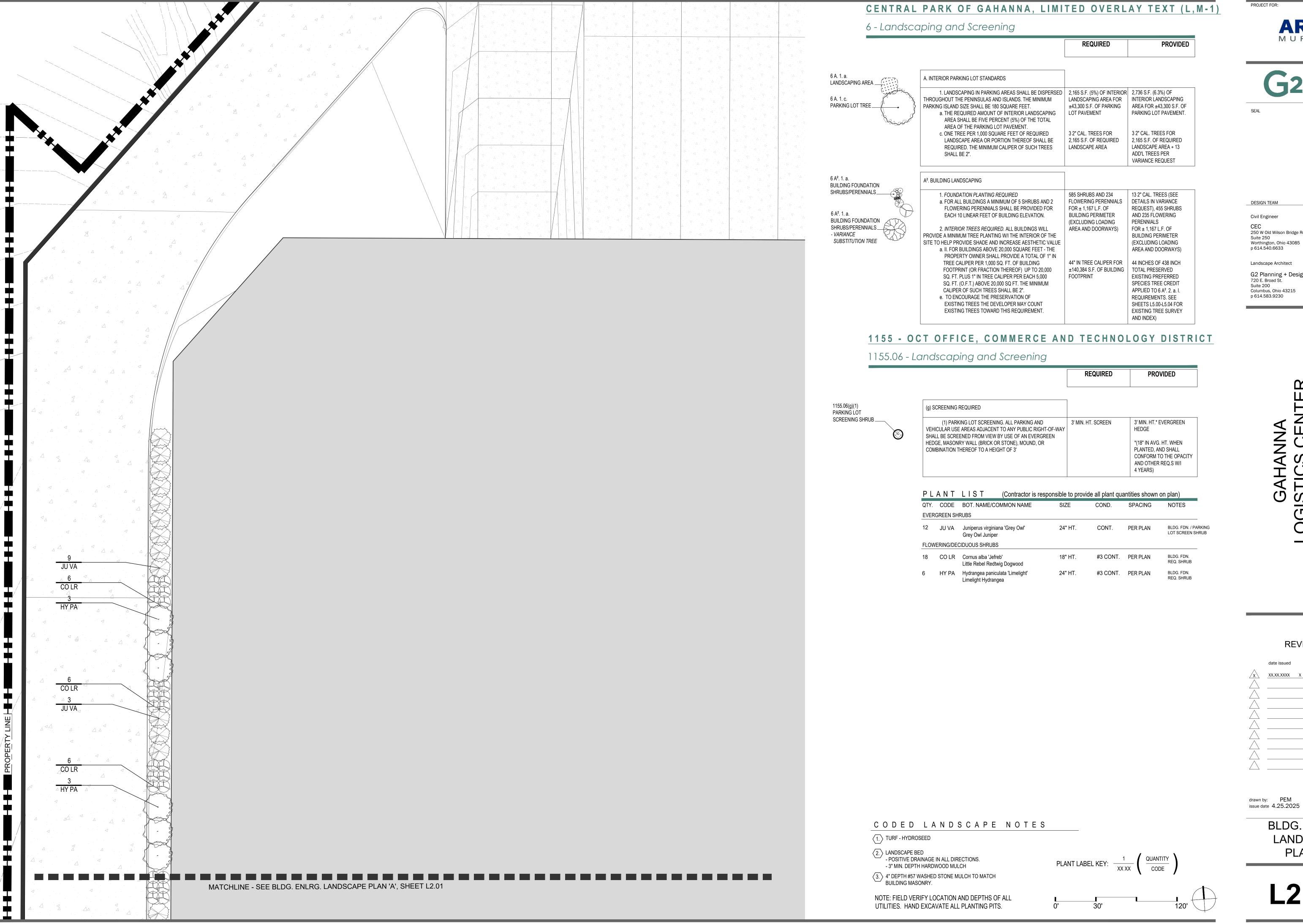
Landscape Architect

G2 Planning + Design 720 E. Broad St. Suite 200 Columbus, Ohio 43215 p 614.583.9230

	REVISIONS
	date issued
$\sqrt{x}$	XX.XX.XXXX X
$\triangle$	

drawn by: PEM checked by: PEM issue date 4.25.2025 PROJECT NO. 24098

BLDG. ENLRG. LANDSCAPE PLAN 'D'





Civil Engineer Ware Malcomb 250 W Old Wilson Bridge Rd 875 N High St., Suite 300

Columbus, OH 43215

p 330.230.8880

Landscape Architect

G2 Planning + Design 720 E. Broad St. Suite 200 Columbus, Ohio 43215 p 614.583.9230

S CENTER FER DRIVE OH 43230

XX.XX.XXXX	X		

**REVISIONS** 

issue date 4.25.2025 PROJECT NO. 24098

BLDG. ENLRG. LANDSCAPE PLAN 'E'

- MULCH COLLAR

- FINISHED GRADE

PREPARED PLANTING SOIL. WHEN

SHRUBS ARE USED IN MASSES, ENTIRE BED TO BE EXCAVATED TO RECEIVE PLANTING SOIL AND PLANT

NOTE:TYPICAL PLANT LAYOUT, SEE PLANT LIST NOTES FOR SPACING PERENNIALS & GROUNDCOVER
SCALE: 1" = 1'-0"

PROJECT FOR:

SEAL

DESIGN TEAM

Civil Engineer

250 W Old Wilson Bridge Rd

G2 Planning + Design

Worthington, Ohio 43085

p 614.540.6633

720 E. Broad St. Suite 200 Columbus, Ohio 43215

p 614.583.9230

Landscape Architect

DESIGN BUILD

+ DESIGN 720 E. BROAD STREET STE. 200 COLUMBUS, OH 43215

Architect

Ware Malcomb

p 330.230.8880

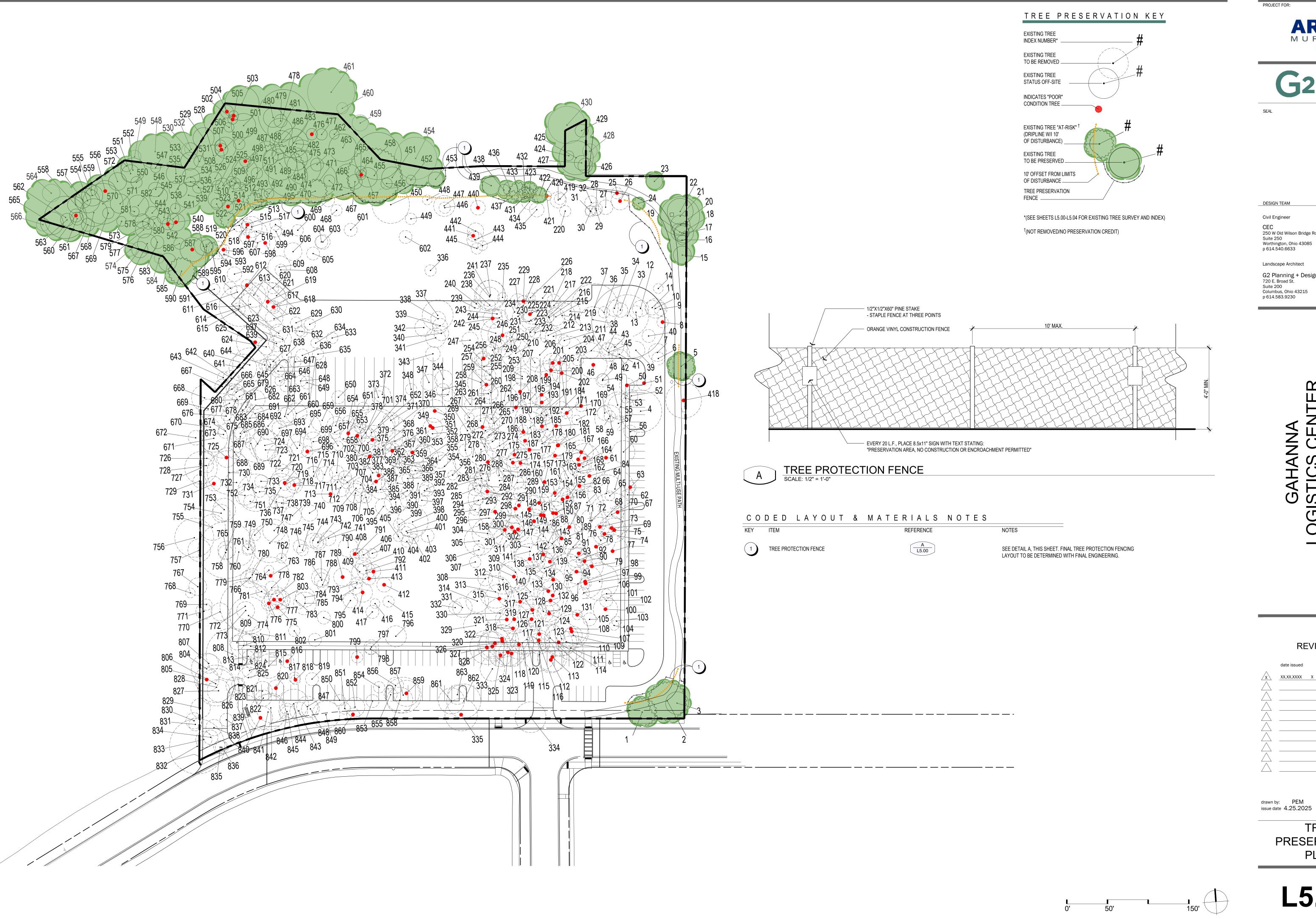
875 N High St., Suite 300 Columbus, OH 43215

	RE	EVIS	SIONS	
dat	te issued			
<u>xx.</u>	XX.XXXX	Х		
$\frac{1}{2}$				
<u> </u>				
awn by:	PEM		checked by:	PEM

issue date 4.25.2025 PROJECT NO. 24098

LANDSCAPE DETAILS

L3.00



PROJECT FOR:





DESIGN TEAM

250 W Old Wilson Bridge Rd Suite 250 875 N High St., Suite 300 Columbus, OH 43215

Ware Malcomb

p 330.230.8880

Landscape Architect

G2 Planning + Design 720 E. Broad St. Suite 200 Columbus, Ohio 43215 p 614.583.9230

**REVISIONS** 

issue date 4.25.2025 PROJECT NO. 24098

TREE PRESERVATION PLAN

L5.00

CONDITION STATUS



DESIGN TEAM

Civil Engineer

CEC

250 W Old Wilson Bridge Rd
Suite 250
Worthington, Ohio 43085
p 614.540.6633

Ware Malcomb
875 N High St., Suite 300
Columbus, OH 43215
p 330.230.8880

Landscape Architect

G2 Planning + Design
720 E. Broad St.
Suite 200
Columbus, Ohio 43215
p 614.583.9230

GAHANNA
LOGISTICS CENTER
TECH CENTER DRIVE
GAHANNA, OH 43230

	REVISIONS
	date issued
$\stackrel{\wedge}{x}$	XX.XX.XXXX X
$\wedge$	
$\bigwedge$	

drawn by: PEM checked by: PEM issue date 4.25.2025 PROJECT NO. 24098

EXISTING TREE INDEX (TREE # 1-240)

161 22 CHERRY FAIR REMOVE 162 FAIR 23 PINE REMOVE 163 10 PINE FAIR REMOVE 164 15 PINE POOR REMOVE 165 PINE POOR 15 REMOVE 166 18 PINE POOR REMOVE 167 12 PINE POOR REMOVE 168 HACKBERRY FAIR REMOVE 169 FAIR HACKBERRY REMOVE 170 POOR REMOVE COTTONWOOD 171 POOR REMOVE HACKBERRY 172 FAIR REMOVE 6 HACKBERRY 173 10 CHERRY FAIR REMOVE 174 17 PINE POOR REMOVE 175 16 PINE POOR REMOVE 176 PINE POOR 18 REMOVE 177 19 PINE POOR REMOVE 178 18 PINE FAIR REMOVE 179 PINE POOR 16 REMOVE 180 16 PINE POOR REMOVE 181 12 PINE POOR REMOVE 182 18 PINE POOR REMOVE 183 17 PINE FAIR REMOVE 184 MAPLE FAIR REMOVE 185 14 CHERRY POOR REMOVE 186 16 PINE POOR REMOVE 187 POOR 10 PINE REMOVE 188 6 MAPLE GOOD REMOVE 189 20 CHERRY FAIR REMOVE 190 19 FAIR CHERRY REMOVE 191 MAPLE GOOD REMOVE 192 MAPLE FAIR REMOVE 193 8 PINE POOR REMOVE 194 14 PINE POOR REMOVE 195 9 MAPLE GOOD REMOVE 196 12 MAPLE GOOD REMOVE 197 13 PINE POOR REMOVE 198 9 MAPLE GOOD REMOVE 199 14 PINE POOR REMOVE 200 13 PINE POOR REMOVE 201 12 PINE POOR REMOVE 202 12 PINE POOR REMOVE FAIR REMOVE 204 15 MAPLE GOOD REMOVE 205 13 PINE POOR REMOVE 206 21 MAPLE GOOD REMOVE 207 MAPLE GOOD REMOVE 208 11 PINE POOR REMOVE 209 10 FAIR REMOVE 210 18 GOOD MAPLE REMOVE 211 7 FAIR HACKBERRY REMOVE 212 10 FAIR MAPLE REMOVE 213 10 FAIR REMOVE 214 16 FAIR REMOVE 215 FAIR 11 REMOVE 216 MAPLE FAIR REMOVE 217 FAIR COTTONWOOD REMOVE 218 FAIR COTTONWOOD REMOVE 219 12 FAIR COTTONWOOD REMOVE 220 GOOD COTTONWOOD REMOVE 221 FAIR 12 REMOVE 222 FAIR REMOVE 223 12 FAIR REMOVE 224 FAIR 14 REMOVE 225 POOR REMOVE 226 FAIR COTTONWOOD REMOVE 227 FAIR COTTONWOOD REMOVE 228 FAIR REMOVE 229 POOR REMOVE 230 FAIR REMOVE 231 FAIR REMOVE 232 FAIR REMOVE 233 FAIR REMOVE 234 FAIR 12 REMOVE 235 FAIR COTTONWOOD REMOVE 236 12 FAIR REMOVE 237 18 COTTONWOOD FAIR REMOVE 238 FAIR REMOVE 239 GOOD COTTONWOOD REMOVE 240 GOOD COTTONWOOD REMOVE

SPECIES

TREE#

D.B.H.

TREE#	D.B.H.	SPECIES	CONDITION	STATUS
1	17	HACKBERRY	FAIR	AT RISK
2	23	HACKBERRY	FAIR	AT RISK
3	14	PINE	FAIR	PRESERVE
4	26	WALNUT	FAIR	REMOVE
5	16	MAPLE	FAIR	AT RISK
6	8	MAPLE	FAIR	REMOVE
7	11	PINE	FAIR	REMOVE
8	7	MAPLE	POOR	REMOVE
9	8	HACKBERRY	FAIR	REMOVE
10	12	COTTONWOOD	GOOD	REMOVE
11	9 10	COTTONWOOD	FAIR GOOD	REMOVE REMOVE
13	8	COTTONWOOD	GOOD	REMOVE
14	6	COTTONWOOD	GOOD	REMOVE
15	11	CATALPA	GOOD	PRESERVE
16	6	HACKBERRY	FAIR	PRESERVE
17	12	COTTONWOOD	GOOD	PRESERVE
18	9	COTTONWOOD	GOOD	PRESERVE
19	11	COTTONWOOD	GOOD	PRESERVE
20	12	MAPLE	GOOD	PRESERVE
21	24	COTTONWOOD	FAIR	PRESERVE
22	16	WILLOW	FAIR	PRESERVE
23	10	LOCUST	GOOD	PRESERVE
24	7	HACKBERRY	FAIR	AT RISK
25	7	MAPLE	POOR	REMOVE
26	11	MAPLE	POOR	REMOVE
27	9	HACKBERRY	FAIR	REMOVE
28	8	COTTONWOOD	FAIR	REMOVE
29	6	COTTONWOOD	FAIR	REMOVE
30	7	COTTONWOOD	FAIR	REMOVE
31	6	COTTONWOOD	FAIR	REMOVE
32	8	COTTONWOOD	FAIR	REMOVE
33	26	LOCUST	FAIR	REMOVE
34	9	MAPLE	FAIR	REMOVE
35	10	COTTONWOOD	GOOD	REMOVE
36	7	COTTONWOOD	GOOD	REMOVE
37	29	COTTONWOOD	FAIR	REMOVE
38	16	MAPLE	GOOD	REMOVE
39	11	HACKBERRY	FAIR	REMOVE
40	8	HACKBERRY	FAIR	REMOVE
41	13	MAPLE	GOOD	REMOVE
42	10	MAPLE	GOOD	REMOVE
43	11	MAPLE	GOOD	REMOVE
44		MAPLE MAPLE	FAIR FAIR	REMOVE REMOVE
46	17	PINE	POOR	REMOVE
47	10	MAPLE	FAIR	REMOVE
48	7	MAPLE	GOOD	REMOVE
49	8	HACKBERRY	FAIR	REMOVE
50	9	MAPLE	POOR	REMOVE
51	9	MAPLE	POOR	REMOVE
52	8	MAPLE	FAIR	REMOVE
53	6	MAPLE	FAIR	REMOVE
54	16	WALNUT	FAIR	REMOVE
55	16	WALNUT	FAIR	REMOVE
56	8	HACKBERRY	FAIR	REMOVE
57	9	WALNUT	FAIR	REMOVE
58	17	WALNUT	FAIR	REMOVE
59	7	MAPLE	FAIR	REMOVE
60	14	MAPLE	GOOD	REMOVE
61	7	HACKBERRY	POOR	REMOVE
62	7	HACKBERRY	FAIR	REMOVE
63	7	CHERRY	POOR	REMOVE
64	24	PINE	FAIR	REMOVE
65	6	BOXELDER	FAIR	REMOVE
66	23	PINE	FAIR	REMOVE
67	8	CHERRY	POOR	REMOVE
68	20	PINE	FAIR	REMOVE
69	15	PINE	POOR	REMOVE
70	27	PINE	FAIR	REMOVE
71	20	PINE	FAIR	REMOVE
72	14	PINE	FAIR	REMOVE
73	12	PINE	POOR	REMOVE
74	14	PINE	POOR	REMOVE
75	15	PINE	POOR	REMOVE
76	18	PINE	FAIR	REMOVE
77	19	PINE	POOR	REMOVE
78	15	PINE	POOR	REMOVE
79	14	PINE	POOR	REMOVE
80	9	HACKBERRY	FAIR	REMOVE

REE#	D.B.H.	SPECIES	CONDITION	STATUS
81	12	PINE	FAIR	REMOVE
82	7	MAPLE	POOR	REMOVE
83	20	PINE	FAIR	REMOVE
84	19	PINE	POOR	REMOVE
85	11	PINE	POOR	REMOVE
86	14	PINE	FAIR	REMOVE
87	17	CHERRY	FAIR	REMOVE
88	16	PINE	POOR	REMOVE
89	16	PINE	FAIR	REMOVE
90	10	PINE	POOR	REMOVE
91	11	PINE	POOR	REMOVE
92	15	PINE	FAIR	REMOVE
93	12	PINE	FAIR	REMOVE
94	15	PINE	POOR	REMOVE
95	21	PINE	FAIR	REMOVE
96	14	PINE	FAIR	REMOVE
97	7	CHERRY	POOR	REMOVE
98	21	PINE	POOR	REMOVE
99	23	PINE	FAIR	REMOVE
100	15	CHERRY	POOR	REMOVE
101	6	WALNUT	GOOD	REMOVE
102	8	CATALPA	FAIR	REMOVE
				_
103	6	CHERRY	FAIR	REMOVE
104	6	MAPLE	GOOD	REMOVE
105	8	WALNUT	GOOD	REMOVE
106	7	WALNUT	GOOD	REMOVE
107	21	PINE	POOR	REMOVE
108	21	PINE	POOR	REMOVE
109	11	PINE	FAIR	REMOVE
110	13	PINE	FAIR	REMOVE
111	15	CHERRY	FAIR	REMOVE
112	16	PINE	POOR	REMOVE
113	18	PINE	POOR	REMOVE
114	17	CHERRY	POOR	REMOVE
115	20	PINE	FAIR	REMOVE
116	13	PINE	FAIR	REMOVE
117	13	PINE	POOR	REMOVE
118	18	PINE	POOR	REMOVE
119	14	PINE	FAIR	REMOVE
120	18	PINE	FAIR	REMOVE
121	13	PINE	POOR	REMOVE
122	17	PINE	FAIR	REMOVE
123	21	PINE	FAIR	REMOVE
124	15	PINE	POOR	REMOVE
125	17	PINE	POOR	REMOVE
126	13	PINE	POOR	REMOVE
127	17	PINE	FAIR	REMOVE
128	13	PINE	FAIR	REMOVE
129	13	PINE	FAIR	REMOVE
130	19	PINE	POOR	REMOVE
131	6	CHERRY	POOR	REMOVE
132	16	PINE	POOR	REMOVE
133	18	PINE	POOR	REMOVE
134	14	PINE	POOR	REMOVE
135	15	PINE	FAIR	REMOVE
136	16	PINE	POOR	REMOVE
137	13	PINE	FAIR	REMOVE
131	1.3	, Fore	FAIR	KEWOVE
400			200-	
138	19	PINE	POOR	REMOVE
139	19 14	PINE PINE	FAIR	REMOVE
	19	PINE		
139	19 14	PINE PINE	FAIR	REMOVE
139 140	19 14 16	PINE PINE PINE	FAIR FAIR	REMOVE REMOVE
139 140 141	19 14 16 20	PINE PINE PINE PINE	FAIR FAIR FAIR	REMOVE REMOVE REMOVE
139 140 141 142 143	19 14 16 20 17 18	PINE PINE PINE PINE CHERRY PINE	FAIR FAIR FAIR POOR FAIR	REMOVE REMOVE REMOVE REMOVE REMOVE
139 140 141 142 143 144	19 14 16 20 17 18 15	PINE PINE PINE PINE CHERRY PINE PINE PINE	FAIR FAIR FAIR POOR FAIR FAIR	REMOVE REMOVE REMOVE REMOVE REMOVE REMOVE
139 140 141 142 143 144 145	19 14 16 20 17 18 15	PINE PINE PINE PINE CHERRY PINE PINE PINE PINE PINE	FAIR FAIR FAIR POOR FAIR FAIR POOR	REMOVE REMOVE REMOVE REMOVE REMOVE REMOVE REMOVE REMOVE
139 140 141 142 143 144 145 146	19 14 16 20 17 18 15 16	PINE PINE PINE PINE CHERRY PINE PINE PINE PINE PINE PINE	FAIR FAIR POOR FAIR FAIR POOR FAIR POOR POOR	REMOVE REMOVE REMOVE REMOVE REMOVE REMOVE REMOVE REMOVE REMOVE
139 140 141 142 143 144 145 146 147	19 14 16 20 17 18 15 16	PINE PINE PINE PINE CHERRY PINE PINE PINE PINE PINE PINE PINE PINE	FAIR FAIR FAIR POOR FAIR FAIR POOR	REMOVE REMOVE REMOVE REMOVE REMOVE REMOVE REMOVE REMOVE
139 140 141 142 143 144 145 146	19 14 16 20 17 18 15 16	PINE PINE PINE PINE CHERRY PINE PINE PINE PINE PINE PINE	FAIR FAIR POOR FAIR FAIR POOR FAIR POOR POOR	REMOVE REMOVE REMOVE REMOVE REMOVE REMOVE REMOVE REMOVE REMOVE
139 140 141 142 143 144 145 146 147	19 14 16 20 17 18 15 16	PINE PINE PINE PINE CHERRY PINE PINE PINE PINE PINE PINE PINE PINE	FAIR FAIR POOR FAIR POOR POOR POOR	REMOVE
139 140 141 142 143 144 145 146 147	19 14 16 20 17 18 15 16 16 15	PINE PINE PINE PINE CHERRY PINE PINE PINE PINE PINE PINE PINE PINE	FAIR FAIR POOR FAIR POOR POOR POOR	REMOVE
139 140 141 142 143 144 145 146 147 148	19 14 16 20 17 18 15 16 16 18 17	PINE PINE PINE PINE CHERRY PINE PINE PINE PINE PINE PINE PINE PINE	FAIR FAIR POOR FAIR POOR POOR POOR POOR POOR	REMOVE
139 140 141 142 143 144 145 146 147 148 149 150	19 14 16 20 17 18 15 16 15 16 17 18 15 16 15 16 18 17 15	PINE PINE PINE PINE CHERRY PINE PINE PINE PINE PINE PINE PINE PINE	FAIR FAIR FAIR POOR FAIR POOR POOR POOR POOR POOR POOR POOR PO	REMOVE
139 140 141 142 143 144 145 146 147 148 149 150 151	19 14 16 20 17 18 15 16 15 16 18 17 15 16 18 17	PINE PINE PINE CHERRY PINE PINE PINE PINE PINE PINE PINE PINE	FAIR FAIR FAIR POOR FAIR POOR POOR POOR POOR POOR POOR POOR PO	REMOVE
139 140 141 142 143 144 145 146 147 148 149 150 151 152 153	19 14 16 20 17 18 15 16 16 18 17 15 16 18 17 15 16	PINE PINE PINE PINE CHERRY PINE PINE PINE PINE PINE PINE PINE PINE	FAIR FAIR FAIR POOR FAIR POOR POOR POOR POOR POOR POOR POOR PO	REMOVE
139 140 141 142 143 144 145 146 147 148 149 150 151 152 153 154	19 14 16 20 17 18 15 16 15 16 18 17 15 16 18 17 15 16 19	PINE PINE PINE CHERRY PINE PINE PINE PINE PINE PINE PINE PINE	FAIR FAIR FAIR POOR FAIR POOR POOR POOR POOR POOR POOR POOR PO	REMOVE
139 140 141 142 143 144 145 146 147 148 149 150 151 152 153	19 14 16 20 17 18 15 16 16 18 17 15 16 18 17 15 16	PINE PINE PINE PINE CHERRY PINE PINE PINE PINE PINE PINE PINE PINE	FAIR FAIR FAIR POOR FAIR POOR POOR POOR POOR POOR POOR POOR PO	REMOVE
139 140 141 142 143 144 145 146 147 148 149 150 151 152 153 154	19 14 16 20 17 18 15 16 15 16 18 17 15 16 18 17 15 16 19	PINE PINE PINE CHERRY PINE PINE PINE PINE PINE PINE PINE PINE	FAIR FAIR FAIR POOR FAIR POOR POOR POOR POOR POOR POOR POOR PO	REMOVE
139 140 141 142 143 144 145 146 147 148 149 150 151 152 153 154	19 14 16 20 17 18 15 16 15 16 18 17 15 16 18 17 15 17 17 17 18 18 17 19 7	PINE PINE PINE CHERRY PINE PINE PINE PINE PINE PINE PINE PINE	FAIR FAIR FAIR POOR FAIR POOR POOR POOR POOR POOR POOR POOR FAIR POOR FAIR POOR FAIR POOR POOR POOR POOR	REMOVE
139 140 141 142 143 144 145 146 147 148 149 150 151 152 153 154 155	19 14 16 20 17 18 15 16 15 16 18 17 15 16 18 17 15 17 15 17 17 18 18 17 18 17 18 18 17 18 18 17 18 18 17 18 18 17 18 18 18 18 18 18 18 18 18 18 18 18 18	PINE PINE PINE PINE CHERRY PINE PINE PINE PINE PINE PINE PINE PINE	FAIR FAIR FAIR POOR FAIR POOR POOR POOR POOR POOR POOR POOR PO	REMOVE
139 140 141 142 143 144 145 146 147 148 149 150 151 152 153 154 155 156 157	19 14 16 20 17 18 15 16 15 16 18 17 15 16 18 17 15 16 19 7	PINE PINE PINE PINE CHERRY PINE PINE PINE PINE PINE PINE PINE PINE	FAIR FAIR FAIR POOR FAIR POOR POOR POOR POOR POOR POOR POOR PO	REMOVE

L5.01

SEAL

A	V	R	C		
M	U	R	R	A	Y
		D	ESIG	N BL	ILD



DESIGN TEAM

Civil Engineer CEC 250 W Old Wilson Bridge Rd Suite 250 Worthington, Ohio 43085 p 614.540.6633

Ware Malcomb 875 N High St., Suite 300 Columbus, OH 43215 p 330.230.8880 Landscape Architect

G2 Planning + Design 720 E. Broad St. Suite 200 Columbus, Ohio 43215 p 614.583.9230

REVISIONS						
	date issued					
$\chi$	XX.XX.XXXX	X				
$\triangle$						
$\triangle$						
$\wedge$						
$\overline{\wedge}$						
$\overline{\wedge}$						
$\overline{}$						

drawn by: PEM checked by: PEM issue date 4.25.2025 PROJECT NO. 24098

(TREE # 241-480)

EXISTING TREE INDEX L5.02

REE#	D.B.H.	SPECIES		STAT
241	19	PINE	FAIR	REMOVE
242	12	REDBUD	POOR	REMOVE
243	6	HACKBERRY	FAIR	REMOVE
244	10	MAPLE	FAIR	REMOVE
245	18	PINE	FAIR	REMOVE
246	18	PINE	POOR	REMOVE
247	10	WALNUT	FAIR	REMOVE
248	14	MAPLE	GOOD	REMOVE
249	13	MAPLE	FAIR	REMOVE
250	12	CHERRY	FAIR	REMOVE
250 251	7			
		MAPLE	FAIR	REMOVE
252	8	MAPLE	FAIR	REMOVE
253	15	MAPLE	GOOD	REMOVE
254	9	CHERRY	FAIR	REMOVE
255	12	MAPLE	GOOD	REMOVE
256	9	HACKBERRY	POOR	REMOVE
257	7	HACKBERRY	FAIR	REMOVE
258	16	MAPLE	GOOD	REMOVE
259	7	REDBUD	POOR	REMOVE
260	9	MAPLE	FAIR	REMOVE
261	12	MAPLE	GOOD	REMOVE
262	18	LOCUST	FAIR	REMOVE
263	7	REDBUD	GOOD	REMOVE
264	16	HACKBERRY	FAIR	REMOVE
265	7	MAPLE	FAIR	REMOVE
266	6	MAPLE	FAIR	REMOVE
267	6	WALNUT	FAIR	REMOVE
268	16	PINE	FAIR	REMOVE
269	9	MAPLE	FAIR	REMOVE
270	7	HACKBERRY	FAIR	REMOVE
271	15	CHERRY	POOR	REMOVE
272	24	PINE	FAIR	REMOVE
273	9	MAPLE	FAIR	REMOVE
274	18	PINE	FAIR	REMOVE
275	14	PINE	FAIR	REMOVE
276	18	PINE	FAIR	REMOVE
277	15	PINE	POOR	REMOVE
278	25	PINE	FAIR	REMOVE
279	8	LOCUST	FAIR	REMOVE
280	8	LOCUST	FAIR	REMOVE
	9			
281		LOCUST	FAIR	REMOVE
282	8	LOCUST	FAIR	REMOVE
283	9	LOCUST	FAIR	REMOVE
284	9	LOCUST	FAIR	REMOVE
285	8	LOCUST	FAIR	REMOVE
286	9	MAPLE	GOOD	REMOVE
287	16	PINE	FAIR	REMOVE
288	23	PINE	GOOD	REMOVE
289	8	HACKBERRY	FAIR	REMOVE
290	8	HACKBERRY	FAIR	REMOVE
291	15	PINE	POOR	REMOVE
292	8	LOCUST	POOR	REMOVE
293	18	TREE OF HEAVEN	FAIR	REMOVE
294	6	SASSAFRAS	FAIR	REMOVE
295	7	LOCUST	GOOD	REMOVE
296	25	PINE	FAIR	REMOVE
297	20	PINE	POOR	REMOVE
298	18	PINE	POOR	REMOVE
299	20	PINE	FAIR	REMOVE
300	14	CHERRY	POOR	REMOVE
301	17	PINE	FAIR	REMOVE
			POOR	
302	11	PINE		REMOVE
303	23	PINE	FAIR	REMOVE
304	19	PINE	FAIR	REMOVE
305	18	LOCUST	FAIR	REMOVE
306	7	LOCUST	FAIR	REMOVE
307	7	COTTONWOOD	FAIR	REMOVE
308	9	COTTONWOOD	FAIR	REMOVE
309	19	PINE	FAIR	REMOVE
310	19	PINE	POOR	REMOVE
311	17	PINE	FAIR	REMOVE
312	18	CHERRY	FAIR	REMOVE
313	20	PINE	FAIR	REMOVE
314	14	LOCUST	FAIR	REMOVE
315	18	PINE	POOR	REMOVE
316	12	CHERRY	FAIR	REMOVE
317	16	PINE	POOR	REMOVE
318	21	PINE	POOR	REMOVE
319	18	PINE	POOR	REMOVE
320	20	PINE	POOR	REMOVE

321 322	14	PINE	POOR	REMOVE
	17	PINE	POOR	REMOVE
323	16	PINE	POOR	REMOVE
324	17	PINE	POOR	REMOVE
325	14	PINE	POOR	REMOVE
326	19	PINE	POOR	REMOVE
327	21	PINE	POOR	REMOVE
328	18	PINE	POOR	REMOVE
329	15	LOCUST	FAIR	REMOVE
330	18	PINE	FAIR	REMOVE
331	12	LOCUST	FAIR	REMOVE
332	8	LOCUST	FAIR	REMOVE
333	15	HACKBERRY	FAIR	REMOVE
334	19	MAPLE	FAIR	REMOVE
335	20	LOCUST	POOR	REMOVE
336	7	COTTONWOOD	GOOD	REMOVE
337	19	LOCUST	GOOD	REMOVE
338	9	LOCUST	FAIR	REMOVE
339	9	REDBUD	FAIR	REMOVE
340	9	WALNUT	FAIR	REMOVE
341	12	LOCUST	FAIR	REMOVE
342	11	LOCUST	FAIR	REMOVE
343	9	WALNUT	FAIR	REMOVE
344		COTTONWOOD	FAIR	REMOVE
345	8	SYCAMORE	FAIR	REMOVE
346	8	COTTONWOOD	FAIR	REMOVE
346	10	WALNUT	GOOD	REMOVE
348	7	WALNUT	FAIR	REMOVE
349	23	CHERRY	POOR	REMOVE
350	14	MAPLE	POOR	REMOVE
351	12	CHERRY	POOR	REMOVE
352	6	HACKBERRY	FAIR	REMOVE
353	7	MAPLE	FAIR	REMOVE
354	14	PINE	FAIR	REMOVE
355	10	MAPLE	FAIR	REMOVE
356	6	LOCUST	FAIR	REMOVE
357	9	MAPLE	GOOD	REMOVE
358	16	PINE	FAIR	REMOVE
359	20	PINE	FAIR	REMOVE
360	16	MAPLE	POOR	REMOVE
361	8	MAPLE	FAIR	REMOVE
362	6	MAPLE	GOOD	REMOVE
363	10	PINE	FAIR	REMOVE
364	15	PINE	FAIR	REMOVE
365	19	PINE	GOOD	REMOVE
366	10	PINE	FAIR	REMOVE
367	20	PINE	FAIR	REMOVE
368				
	10	PINE	FAIR	REMOVE
369	10	PINE	POOR	REMOVE
370	16	WALNUT	FAIR	REMOVE
371	10	HICKORY	FAIR	REMOVE
372	10	HACKBERRY	FAIR	REMOVE
373	8	HACKBERRY	FAIR	REMOVE
374	20	PINE	GOOD	REMOVE
375	18	PINE	POOR	REMOVE
376	14	PINE	FAIR	REMOVE
377	17	PINE	FAIR	REMOVE
378	7	MAPLE	FAIR	REMOVE
379	17	PINE	FAIR	REMOVE
380	19	PINE	FAIR	REMOVE
381	15	PINE	POOR	REMOVE
382	11	PINE	FAIR	REMOVE
383	21	LOCUST	POOR	REMOVE
384	7	HACKBERRY	FAIR	REMOVE
385	12	PINE	FAIR	REMOVE
386	11	LOCUST	POOR	REMOVE
386	7			
		LOCUST	FAIR	REMOVE
388	20	PINE	GOOD	REMOVE
389	7	LOCUST	FAIR	REMOVE
390	11	LOCUST	FAIR	REMOVE
391	13	LOCUST	FAIR	REMOVE
392	9	LOCUST	FAIR	REMOVE
393	7	LOCUST	FAIR	REMOVE
394	7	LOCUST	FAIR	REMOVE
395	10	LOCUST	FAIR	REMOVE
396	14	LOCUST	FAIR	REMOVE
397	7	LOCUST	FAIR	REMOVE
	•		17313	I VEIVIO VI
398	19	LOCUST	FAIR	REMOVE

401	12	LOCUST	FAIR	REMOVE
402	6	LOCUST	FAIR	REMOVE
403	8	REDBUD	FAIR	REMOVE
404	7	LOCUST	FAIR	REMOVE
404 405	6	LOCUST	FAIR	REMOVE
406	7	LOCUST	FAIR	REMOVE
407	6	LOCUST	FAIR	REMOVE
408	6	LOCUST	POOR	REMOVE
409	10	LOCUST	FAIR	REMOVE
410	10	LOCUST	FAIR	REMOVE
411	9	LOCUST	POOR	REMOVE
412	9	LOCUST	POOR	REMOVE
413	8	COTTONWOOD	POOR	REMOVE
414	12	LOCUST	POOR	REMOVE
415	7	LOCUST	FAIR	REMOVE
416	6	LOCUST	FAIR	REMOVE
417	8	LOCUST	FAIR	REMOVE
418	22	MAPLE	POOR	REMOVE
419	7	MAPLE	FAIR	REMOVE
420	10	MAPLE	FAIR	REMOVE
421	6	MAPLE	POOR	REMOVE
422	9	HICKORY	FAIR	AT-RISK
423	9	HICKORY	GOOD	AT-RISK
424	6	HACKBERRY	GOOD	PRESERV
425	21	LOCUST	GOOD	PRESERV
426	9	HACKBERRY	GOOD	PRESERV
427	9	MAPLE	FAIR	PRESERV
428	9	REDBUD	FAIR	OFF-SITE
429		HACKBERRY	GOOD	PRESERV
430	23	MAPLE	GOOD	OFF-SITE
431	7	HICKORY	GOOD	AT-RISK
432	7	HICKORY	GOOD	AT-RISK
433	11	HICKORY	GOOD	AT-RISK
434	10	HACKBERRY	FAIR	REMOVE
435	9	LOCUST	FAIR	REMOVE
436	9	MAPLE	FAIR	PRESERV
437	7	OAK	FAIR	AT-RISK
438	7	HICKORY	GOOD	PRESERV
439	11	HICKORY	GOOD	PRESERV
440	9	LOCUST	POOR	REMOVE
441	7	LOCUST	POOR	REMOVE
442	10	LOCUST	FAIR	REMOVE
443	10	LOCUST	FAIR	REMOVE
444	6	LOCUST	FAIR	REMOVE
445	7	LOCUST	FAIR	REMOVE
446	7	SYCAMORE	GOOD	REMOVE
447	13	COTTONWOOD	FAIR	REMOVE
448	6	HICKORY	GOOD	REMOVE
449	7	WALNUT	FAIR	REMOVE
450	23	OAK	GOOD	REMOVE
451	13	OAK	GOOD	PRESERV
452	6	MAPLE	FAIR	PRESERV
453	9	OAK	FAIR	PRESERV
454	26	HICKORY	FAIR	OFF-SITE
455	33	HICKORY	FAIR	AT-RISK
456	7	HICKORY	FAIR	PRESERV
457	12	HICKORY	FAIR	PRESERV
458	29	HICKORY	GOOD	PRESERV
459	10	MAPLE	GOOD	OFF-SITI
460	7	MAPLE	GOOD	OFF-SITI
461	29	HICKORY	GOOD	OFF-SITI
462	6	MAPLE	GOOD	PRESERV
463	17	OAK	GOOD	PRESERV
464	6	MAPLE	POOR	PRESERV
465	7	MAPLE	GOOD	PRESERV
466	15	LOCUST	FAIR	PRESERV
467	9	HICKORY	FAIR	PRESERV
468	7	OAK	FAIR	REMOVE
469	8	OAK	GOOD	REMOVE
470	14	LOCUST	GOOD	AT-RISK
471	21	HICKORY	GOOD	PRESERV
472	7	MAPLE	FAIR	PRESERV
473	8	MAPLE	FAIR	PRESERV
474	21	HICKORY	GOOD	PRESERV
475	14	MAPLE	GOOD	PRESERV
476	7	HACKBERRY	POOR	PRESERV
477	7	HACKBERRY	FAIR	PRESERV
l			0000	PRESERV
478	31	OAK	GOOD	PRESERV
478 479	31 8	OAK MAPLE	FAIR	PRESERV

CONDITION STATUS

		R	C		
M	U	R	R	A	,
		D	ESIG	N BUI	



DESIGN TEAM

Civil Engineer Architect

CEC Ware Malcomb
250 W Old Wilson Bridge Rd
Suite 250 Columbus, OH 43215
Worthington, Ohio 43085
p 614.540.6633

Architect

Ware Malcomb
75 N High St., Suite 300
Columbus, OH 43215
p 330.230.8880

Landscape Architect

G2 Planning + Design 720 E. Broad St. Suite 200 Columbus, Ohio 43215 p 614.583.9230

> GAHANNA LOGISTICS CENTER TECH CENTER DRIVE

	RE	EVISIONS	
	date issued		
$\sqrt{\mathbf{x}}$	XX.XX.XXXX	X	
$\triangle$			

PFM checked by: PFN

EXISTING TREE INDEX (TREE # 481-720)

L5.03

	D.B.H.	SPECIES	CONDITION	STATUS	TREE#	D.B.H.	SPECIES	CONDITION	STATUS
481	15	MAPLE	FAIR	PRESERVE	561	8	MAPLE	FAIR	PRESERVE
482	9	OAK	FAIR	PRESERVE	562	26	OAK	FAIR	PRESERVE
483	18	OAK	GOOD	PRESERVE	563	8	HICKORY	FAIR	PRESERVE
484	14	OAK	GOOD	PRESERVE	564	11	HICKORY	FAIR	OFF-SITE
	7	HICKORY	GOOD	PRESERVE	565		BEECH	GOOD	PRESERVE
485	/					14			
486	14	OAK	GOOD	PRESERVE	566	8	BEECH	FAIR	OFF-SITE
487	12	LOCUST	FAIR	PRESERVE	567	8	HICKORY	FAIR	PRESERVE
488	9	CHERRY	FAIR	PRESERVE	568	17	MAPLE	GOOD	PRESERVE
489	21	OAK	GOOD	PRESERVE	569	7	OAK	FAIR	PRESERVE
490	24	OAK	FAIR	PRESERVE	570	25	OAK	GOOD	PRESERVE
491	36	OAK	GOOD	AT-RISK	571	12	HICKORY	FAIR	PRESERVE
492	6	LOCUST	FAIR	PRESERVE	572	11	OAK	FAIR	PRESERVE
493	8	LOCUST	FAIR	AT-RISK	573	6	OAK	FAIR	PRESERVE
494	7	LOCUST	FAIR	REMOVE	574	8	SYCAMORE	FAIR	OFF-SITE
495	9	SYCAMORE	GOOD	AT-RISK	575	10	SYCAMORE	FAIR	PRESERVE
496	8	COTTONWOOD	FAIR	PRESERVE	576	12	COTTONWOOD	GOOD	PRESERVE
497	16	LOCUST	FAIR	PRESERVE	577	10	COTTONWOOD	FAIR	PRESERVE
498	7	HACKBERRY	POOR	PRESERVE	578	9	SYCAMORE	GOOD	PRESERVE
	7					7			
499	/	HACKBERRY	FAIR	PRESERVE	579	/	COTTONWOOD	FAIR	PRESERVE
500	13	CHERRY	FAIR	PRESERVE	580	8	SYCAMORE	GOOD	PRESERVE
501	15	MAPLE	GOOD	PRESERVE	581	6	REDBUD	FAIR	PRESERVE
502	6	HACKBERRY	POOR	PRESERVE	582	13	LOCUST	FAIR	PRESERVE
503	21	MAPLE	GOOD	PRESERVE	583	8	LOCUST	FAIR	PRESERVE
504	8	CHERRY	POOR	PRESERVE	584	6	COTTONWOOD	FAIR	OFF-SITE
505	6	CHERRY	POOR	PRESERVE	585	11	COTTONWOOD	FAIR	PRESERVE
506	6	HACKBERRY	FAIR	PRESERVE	586	7	SYCAMORE	GOOD	PRESERVE
507	7	CHERRY	POOR	PRESERVE	587	15	COTTONWOOD	POOR	PRESERVE
508	 8	CHERRY	POOR	PRESERVE	588	11	COTTONWOOD	FAIR	PRESERVE
509	6	SYCAMORE	FAIR	PRESERVE	589	8	LOCUST	FAIR	PRESERVE
	6 							FAIR	
510	·	COTTONWOOD	FAIR	PRESERVE	590	16	MAPLE		AT-RISK
511	7	LOCUST	FAIR	PRESERVE	591	7	MAPLE	GOOD	REMOVE
512	12	LOCUST	FAIR	PRESERVE	592	9	MAPLE	GOOD	REMOVE
513	6	SYCAMORE	POOR	PRESERVE	593	6	COTTONWOOD	FAIR	REMOVE
514	7	COTTONWOOD	POOR	PRESERVE	594	11	SYCAMORE	FAIR	REMOVE
515	7	HACKBERRY	POOR	REMOVE	595	8	SYCAMORE	FAIR	AT-RISK
516	13	LOCUST	FAIR	REMOVE	596	7	COTTONWOOD	POOR	REMOVE
517	13	COTTONWOOD	FAIR	REMOVE	597	10	COTTONWOOD	POOR	REMOVE
518	7	COTTONWOOD	FAIR	REMOVE	598	13	COTTONWOOD	POOR	REMOVE
519	8	COTTONWOOD	FAIR	REMOVE	599	7	LOCUST	FAIR	REMOVE
520	11	COTTONWOOD	FAIR	REMOVE	600	7	LOCUST	FAIR	REMOVE
521	9	SYCAMORE	FAIR	AT-RISK	601	8	COTTONWOOD	GOOD	REMOVE
	7								
522	<u>,                                      </u>	COTTONWOOD	FAIR	PRESERVE	602	8	LOCUST	GOOD	REMOVE
523	11	SYCAMORE	FAIR	PRESERVE	603	9	LOCUST	GOOD	REMOVE
524	8	COTTONWOOD	FAIR	PRESERVE	604	8	LOCUST	FAIR	REMOVE
525	9	COTTONWOOD	FAIR	PRESERVE	605	8	LOCUST	GOOD	REMOVE
526	8	OAK	GOOD	PRESERVE	606	11	LOCUST	FAIR	REMOVE
527	7	SYCAMORE	FAIR	PRESERVE	607	15	HICKORY	GOOD	REMOVE
528	13	LOCUST	FAIR	PRESERVE	608	7	MAPLE	GOOD	REMOVE
529	13	MAPLE	FAIR	PRESERVE	609	14	PINE	GOOD	REMOVE
530	10	CHERRY	FAIR	OFF-SITE	610	8	MAPLE	GOOD	REMOVE
531	7	CHERRY	FAIR	PRESERVE	611	8	MAPLE	GOOD	REMOVE
532	8	OAK	GOOD	OFF-SITE	612	7	CHERRY	POOR	REMOVE
533	11	LOCUST	FAIR	PRESERVE	613	15	MAPLE	FAIR	REMOVE
534	11	LOCUST	FAIR	PRESERVE	614	14	MAPLE	FAIR	REMOVE
535	12	LOCUST	FAIR	PRESERVE	615	8	MAPLE	FAIR	REMOVE
536	6	HICKORY	GOOD	PRESERVE	616	25	MAPLE	GOOD	REMOVE
537	11	SYCAMORE	GOOD	PRESERVE	617	7	HACKBERRY	FAIR	REMOVE
538	6	COTTONWOOD	FAIR	PRESERVE	618	8	CHERRY	POOR	REMOVE
539	16	LOCUST	FAIR	PRESERVE	619	24	CHERRY	POOR	REMOVE
540	11	COTTONWOOD	POOR	PRESERVE	620	7	MAPLE	FAIR	REMOVE
541	7	COTTONWOOD	FAIR	PRESERVE	621	11	REDBUD	FAIR	REMOVE
542	7	COTTONWOOD	POOR	PRESERVE	622	11	MAPLE	FAIR	REMOVE
543	8	SYCAMORE	GOOD	PRESERVE	623	11	MAPLE	FAIR	REMOVE
544	8	SYCAMORE	GOOD	PRESERVE	624	10	HICKORY	FAIR	REMOVE
545	11	COTTONWOOD	FAIR	PRESERVE	625	23	LOCUST	POOR	REMOVE
	9								
546	,	SYCAMORE	FAIR	PRESERVE	626	7	MAPLE	FAIR	REMOVE
547	6	SYCAMORE	FAIR	PRESERVE	627	8	MAPLE	FAIR	REMOVE
548	21	MAPLE	GOOD	OFF-SITE	628	9	MAPLE	FAIR	REMOVE
549	8	OAK	FAIR	OFF-SITE	629	7	HACKBERRY	GOOD	REMOVE
550	7	OAK	FAIR	PRESERVE	630	7	WALNUT	GOOD	REMOVE
551	11	OAK	GOOD	PRESERVE	631	6	WALNUT	FAIR	REMOVE
552	15	HICKORY	GOOD	PRESERVE	632	7	WALNUT	FAIR	REMOVE
553	7	MAPLE	GOOD	PRESERVE	633	7	WALNUT	FAIR	REMOVE
554	15	OAK	GOOD	PRESERVE	634	6	WALNUT	FAIR	REMOVE
555	13	MAPLE	FAIR	PRESERVE	635	7	WALNUT	FAIR	REMOVE
556	13	CHERRY	POOR	PRESERVE	636	8	WALNUT	FAIR	REMOVE
990									
EE3	10	MAPLE	GOOD	PRESERVE	637	11	MAPLE	GOOD	REMOVE
	= =	1110110011	EAID	PRESERVE	638	6	MAPLE	FAIR	REMOVE
557 558	10	HICKORY	FAIR						
	10 7	MAPLE	FAIR	PRESERVE	639	10	MAPLE	FAIR	REMOVE

	17	MAPLE	GOOD	REMOVE
642	10	HACKBERRY	GOOD	REMOVE
643	7	MAPLE	GOOD	REMOVE
644	7	MAPLE	FAIR	REMOVE
645	9	MAPLE	FAIR	REMOVE
646	8	MAPLE	FAIR	REMOVE
647	7	HACKBERRY	FAIR	REMOVE
648 649	7 8	WALNUT	FAIR FAIR	REMOVE REMOVE
650	8	SYCAMORE	GOOD	REMOVE
651	7	WALNUT	GOOD	REMOVE
652	29	COTTONWOOD	GOOD	REMOVE
653	7	HACKBERRY	FAIR	REMOVE
654	7	MAPLE	FAIR	REMOVE
655	11	CHERRY	POOR	REMOVE
656	11	MAPLE	FAIR	REMOVE
657	8	MAPLE	GOOD	REMOVE
658	23	LOCUST	GOOD	REMOVE
659	14	MAPLE	GOOD	REMOVE
660	13	MAPLE	FAIR	REMOVE
661	10	MAPLE	FAIR	REMOVE
662	11	MAPLE	FAIR	REMOVE
663	7	MAPLE	FAIR	REMOVE
664	6	MAPLE	FAIR	REMOVE
665	10	HICKORY	FAIR	REMOVE
666	7	HACKBERRY	FAIR	REMOVE
667	9	MAPLE	FAIR	REMOVE
668	16	HICKORY	GOOD	REMOVE
669 670	12	HICKORY	GOOD	REMOVE REMOVE
671	17	HICKORY	GOOD	REMOVE
672	9	MAPLE	GOOD	REMOVE
673	29	HICKORY	GOOD	REMOVE
674	9	MAPLE	GOOD	REMOVE
675	7	MAPLE	GOOD	REMOVE
676	6	MAPLE	FAIR	REMOVE
677	11	MAPLE	FAIR	REMOVE
678	15	MAPLE	FAIR	REMOVE
679	9	MAPLE	FAIR	REMOVE
680	15	MAPLE	FAIR	REMOVE
681	6	MAPLE	FAIR	REMOVE
682	12	MAPLE	FAIR	REMOVE
683	13	MAPLE	FAIR	REMOVE
684	8	MAPLE	FAIR	REMOVE
685	7	MAPLE	FAIR	REMOVE
686	13	MAPLE	FAIR	REMOVE
687	12	MAPLE	FAIR	REMOVE
688	8	MAPLE	FAIR	REMOVE
689	7	MAPLE	FAIR	REMOVE
690	23	HICKORY	FAIR	REMOVE
691	11	MAPLE MADIE	FAIR	REMOVE
692	9	MAPLE MADLE	FAIR	REMOVE
693 694	15	MAPLE MAPLE	FAIR FAIR	REMOVE REMOVE
695	15	MAPLE	GOOD	REMOVE
696	7	CHERRY	POOR	REMOVE
090	•	OTTEN STATE		
	8	MAPLE	GOOD	REMOVF
697	8 12	MAPLE MAPLE	GOOD FAIR	REMOVE REMOVE
697 698				
697 698 699	12	MAPLE	FAIR	REMOVE
697 698 699	12 6	MAPLE MAPLE	FAIR FAIR	REMOVE REMOVE
697 698 699 700 701	12 6 11	MAPLE MAPLE WALNUT	FAIR FAIR POOR	REMOVE REMOVE REMOVE
697 698 699 700 701	12 6 11 17	MAPLE  MAPLE  WALNUT  PINE	FAIR FAIR POOR GOOD	REMOVE REMOVE REMOVE
697 698 699 700 701 702 703	12 6 11 17 10	MAPLE MAPLE WALNUT PINE MAPLE	FAIR FAIR POOR GOOD FAIR	REMOVE REMOVE REMOVE REMOVE REMOVE
697 698 699 700 701 702 703	12 6 11 17 10 8 9	MAPLE MAPLE WALNUT PINE MAPLE MAPLE MAPLE	FAIR FAIR POOR GOOD FAIR FAIR FAIR FAIR	REMOVE REMOVE REMOVE REMOVE REMOVE REMOVE REMOVE REMOVE
697 698 699 700 701 702 703 704 705 706	12 6 11 17 10 8 9 7	MAPLE  MAPLE  WALNUT  PINE  MAPLE  MAPLE  MAPLE  LOCUST  LOCUST	FAIR FAIR POOR GOOD FAIR FAIR FAIR FAIR FAIR FAIR	REMOVE
697 698 699 700 701 702 703 704 705 706	12 6 11 17 10 8 9 7 9	MAPLE  MAPLE  WALNUT  PINE  MAPLE  MAPLE  MAPLE  LOCUST  LOCUST  MAPLE	FAIR FAIR POOR GOOD FAIR FAIR FAIR FAIR FAIR FAIR GOOD	REMOVE
697 698 699 700 701 702 703 704 705 706 707	12 6 11 17 10 8 9 7 9 8	MAPLE  WALNUT  PINE  MAPLE  MAPLE  MAPLE  LOCUST  LOCUST  MAPLE  LOCUST	FAIR FAIR POOR GOOD FAIR FAIR FAIR FAIR FAIR GOOD GOOD	REMOVE
697 698 699 700 701 702 703 704 705 706 707 708 709	12 6 11 17 10 8 9 7 9 8 12	MAPLE  MAPLE  WALNUT  PINE  MAPLE  MAPLE  MAPLE  LOCUST  LOCUST  MAPLE  LOCUST  MAPLE  LOCUST  MAPLE  MAPLE	FAIR FAIR POOR GOOD FAIR FAIR FAIR FAIR GOOD GOOD FAIR	REMOVE
697 698 699 700 701 702 703 704 705 706 707 708 709 710	12 6 11 17 10 8 9 7 9 8 12 9	MAPLE  MAPLE  WALNUT  PINE  MAPLE  MAPLE  MAPLE  LOCUST  LOCUST  MAPLE  LOCUST  MAPLE  MAPLE  MAPLE  MAPLE  MAPLE  MAPLE  MAPLE  MAPLE  MAPLE	FAIR FAIR POOR GOOD FAIR FAIR FAIR FAIR GOOD GOOD FAIR	REMOVE
697 698 699 700 701 702 703 704 705 706 707 708 709 710	12 6 11 17 10 8 9 7 9 8 12 9	MAPLE  MAPLE  WALNUT  PINE  MAPLE  MAPLE  MAPLE  LOCUST  LOCUST  MAPLE  LOCUST  MAPLE  MAPLE  LOCUST  MAPLE  MAPLE  MAPLE  MAPLE  MAPLE  MAPLE  MAPLE  MAPLE	FAIR FAIR POOR GOOD FAIR FAIR FAIR FAIR GOOD GOOD FAIR FAIR FAIR FAIR	REMOVE
697 698 699 700 701 702 703 704 705 706 707 708 709 710 711	12 6 11 17 10 8 9 7 9 8 12 9	MAPLE  MAPLE  WALNUT  PINE  MAPLE  MAPLE  MAPLE  LOCUST  LOCUST  MAPLE  LOCUST  MAPLE  LOCUST  MAPLE	FAIR FAIR POOR GOOD FAIR FAIR FAIR FAIR GOOD GOOD FAIR FAIR FAIR FAIR FAIR FAIR FAIR FAIR	REMOVE
697 698 699 700 701 702 703 704 705 706 707 708 709 710 711 712 713	12 6 11 17 10 8 9 7 9 8 12 9 9	MAPLE  MAPLE  WALNUT  PINE  MAPLE  MAPLE  MAPLE  LOCUST  LOCUST  MAPLE  MAPLE  MAPLE  LOCUST	FAIR FAIR POOR GOOD FAIR FAIR FAIR FAIR FAIR GOOD GOOD FAIR FAIR FAIR FAIR FAIR FAIR FAIR FAIR	REMOVE
697 698 699 700 701 702 703 704 705 706 707 708 709 710 711 712 713 714	12 6 11 17 10 8 9 7 9 8 12 9 9 9 8 11	MAPLE  MAPLE  WALNUT  PINE  MAPLE  MAPLE  MAPLE  LOCUST  LOCUST  MAPLE  LOCUST  MAPLE  LOCUST  MAPLE  LOCUST  MAPLE  LOCUST  MAPLE  LOCUST  MAPLE	FAIR POOR GOOD FAIR FAIR FAIR FAIR FAIR FAIR GOOD GOOD FAIR FAIR FAIR FAIR FAIR FAIR FAIR FAIR	REMOVE
697 698 699 700 701 702 703 704 705 706 707 708 709 710 711 712 713 714 715	12 6 11 17 10 8 9 7 9 8 12 9 9 9 8 11 11	MAPLE  MAPLE  WALNUT  PINE  MAPLE  MAPLE  MAPLE  LOCUST  LOCUST  MAPLE  LOCUST  MAPLE  LOCUST  MAPLE  LOCUST  MAPLE	FAIR POOR GOOD FAIR FAIR FAIR FAIR FAIR FAIR GOOD GOOD FAIR FAIR FAIR FAIR GOOD FAIR FAIR FAIR FAIR FAIR FAIR FAIR FAIR	REMOVE
697 698 699 700 701 702 703 704 705 706 707 708 709 710 711 712 713 714 715 716	12 6 11 17 10 8 9 7 9 8 12 9 9 9 8 11 11 11	MAPLE  MAPLE  WALNUT  PINE  MAPLE  MAPLE  MAPLE  LOCUST  LOCUST  MAPLE  LOCUST  MAPLE  LOCUST  MAPLE  LOCUST  MAPLE	FAIR POOR GOOD FAIR FAIR FAIR FAIR FAIR FAIR GOOD GOOD FAIR FAIR FAIR FAIR GOOD GOOD FAIR FAIR FAIR FAIR FAIR FAIR FAIR FAIR	REMOVE
697 698 699 700 701 702 703 704 705 706 707 708 709 710 711 712 713 714 715 716 717	12 6 11 17 10 8 9 7 9 8 12 9 9 9 8 11 11 11 10	MAPLE  MAPLE  WALNUT  PINE  MAPLE  MAPLE  MAPLE  LOCUST  LOCUST  MAPLE  LOCUST  MAPLE  LOCUST  MAPLE  LOCUST  MAPLE  LOCUST  MAPLE  MAPLE	FAIR FAIR POOR GOOD FAIR FAIR FAIR FAIR FAIR GOOD GOOD FAIR FAIR FAIR GOOD GOOD FAIR FAIR FAIR FAIR FAIR FAIR FOOR FAIR POOR FAIR GOOD	REMOVE
697 698 699 700 701 702 703 704 705 706 707 708 709 710 711 712 713 714	12 6 11 17 10 8 9 7 9 8 12 9 9 9 8 11 11 11	MAPLE  MAPLE  WALNUT  PINE  MAPLE  MAPLE  MAPLE  LOCUST  LOCUST  MAPLE  LOCUST  MAPLE  LOCUST  MAPLE  LOCUST  MAPLE	FAIR POOR GOOD FAIR FAIR FAIR FAIR FAIR FAIR GOOD GOOD FAIR FAIR FAIR FAIR GOOD GOOD FAIR FAIR FAIR FAIR FAIR FAIR FAIR FAIR	REMOVE

SPECIES

D.B.H.

TREE#



DESIGN TEAM

SEAL

Civil Engineer	Architect
CEC	Ware Malcomb
250 W Old Wilson Bridge Rd	875 N High St., Suite 300
Suite 250	Columbus, OH 43215
Worthington Ohio 12005	- 220 020 0000

CEC 250 W Old Wilson Bridge Rd Suite 250 Worthington, Ohio 43085 p 614.540.6633 Ware Malcomb I High St., Suite 300 olumbus, OH 43215 p 330.230.8880

Landscape Architect G2 Planning + Design 720 E. Broad St. Suite 200 Columbus, Ohio 43215 p 614.583.9230

REVISIONS					
	date issued				
X	XX.XX.XXXX X				
$\bigwedge$					
$\bigwedge$					
$\triangle$					
$\bigwedge$					
$\bigwedge$					

drawn by: PEM checked by: PEM issue date 4.25.2025 PROJECT NO. 24098

EXISTING TREE INDEX (TREE # 721-863)

L5.04

EE#	D.B.H.	SPECIES	CONDITION	31A10
<b>21</b>	8	MAPLE	FAIR	REMOVE
22	16	MAPLE	GOOD	REMOVE
23	13	HACKBERRY	FAIR	REMOVE
24	19	MAPLE	GOOD	REMOVE
25	12	MAPLE	POOR	REMOVE
26	9	MAPLE	FAIR	REMOVE
28	9	OAK MAPLE	GOOD FAIR	REMOVE
29	8	MAPLE	FAIR	REMOVE
30	27	CHERRY	FAIR	REMOVE
31	9	CHERRY	POOR	REMOVE
32	14	MAPLE	GOOD	REMOVE
33	8	MAPLE	FAIR	REMOVE
34	23	LOCUST	FAIR	REMOVE
35	7	MAPLE	FAIR	REMOVE
36	18	MAPLE	FAIR	REMOVE
37	9	MAPLE	FAIR	REMOVE
38	8	MAPLE	FAIR	REMOVE
39	11	MAPLE	FAIR	REMOVE
40	10	SYCAMORE	GOOD	REMOVE
41	<u>9</u> 7	WILLOW	FAIR	REMOVE
43	10	SYCAMORE SYCAMORE	FAIR FAIR	REMOVE REMOVE
44	9	SYCAMORE	FAIR	REMOVE
45	7	WALNUT	FAIR	REMOVE
46	8	SYCAMORE	FAIR	REMOVE
47	14	OAK	FAIR	REMOVE
48	24	LOCUST	FAIR	REMOVE
49	8	MAPLE	GOOD	REMOVE
50	7	LOCUST	FAIR	REMOVE
51	8	HACKBERRY	FAIR	REMOVE
52	12	HACKBERRY	FAIR	REMOVE
53	14	OAK	GOOD	REMOVE
54	11	LOCUST	FAIR	REMOVE
55	16	OAK	FAIR	REMOVE
56	24	OAK	FAIR	REMOVE
57	14	MAPLE	GOOD	REMOVE
58	9	HACKBERRY	FAIR	REMOVE
59	11	OAK	FAIR	REMOVE
60	17	OAK	GOOD	REMOVE
61	7	HICKORY	GOOD	REMOVE
62	6	MAPLE	FAIR	REMOVE
63	23	HICKORY	POOR	REMOVE
64	6	CHERRY	FAIR	REMOVE
65 66	35 11	MAPLE HICKORY	FAIR FAIR	REMOVE REMOVE
67	11	HACKBERRY	FAIR	REMOVE
68	6	MAPLE	GOOD	REMOVE
69	7	MAPLE	FAIR	REMOVE
70	11	WALNUT	FAIR	REMOVE
71	10	WALNUT	FAIR	REMOVE
72	31	MAPLE	FAIR	REMOVE
73	11	MAPLE	FAIR	REMOVE
74	23	MAPLE	FAIR	REMOVE
75	11	CHERRY	POOR	REMOVE
76	9	CHERRY	POOR	REMOVE
77	12	CHERRY	POOR	REMOVE
78	8	HACKBERRY	FAIR	REMOVE
79	7	OAK	GOOD	REMOVE
80	8	OAK	FAIR	REMOVE
81	7	OAK	FAIR	REMOVE
82	11	HACKBERRY	FAIR	REMOVE
83	11	COTTONWOOD	FAIR	REMOVE
84	12	COTTONWOOD	FAIR	REMOVE
85 86	14	SYCAMORE	FAIR FAIR	REMOVE REMOVE
86 87	9	LOCUST	FAIR	REMOVE
87 88	7	LOCUST	FAIR	REMOVE
88 89	11	LOCUST	POOR	REMOVE
90	12	LOCUST	FAIR	REMOVE
91	6	LOCUST	FAIR	REMOVE
92	11	LOCUST	FAIR	REMOVE
93	7	LOCUST	FAIR	REMOVE
94	8	LOCUST	FAIR	REMOVE
95	9	LOCUST	FAIR	REMOVE
96	13	COTTONWOOD	FAIR	REMOVE
97	9	COTTONWOOD	FAIR	REMOVE
98	7	COTTONWOOD	FAIR	REMOVE
99	7	COTTONWOOD	POOR	REMOVE
1		1	1	

REE#	D.B.H.	SPECIES	CONDITION	STATU
801	8	COTTONWOOD	GOOD	REMOVE
802	7	COTTONWOOD	GOOD	REMOVE
803	12	PINE	POOR	REMOVE
804	19	MAPLE	GOOD	REMOVE
805	15	OAK	POOR	REMOVE
806	23	MAPLE	FAIR	REMOVE
807	12	HICKORY	FAIR	REMOVE
808	32	MAPLE	FAIR	REMOVE
809	9	HACKBERRY	FAIR	REMOVE
B10	16	OAK	GOOD	
				REMOVE
B11	11	MAPLE	GOOD	REMOVE
812	16	HICKORY	GOOD	REMOVE
813	7	HACKBERRY	GOOD	REMOVE
814	7	HACKBERRY	FAIR	REMOVE
815	15	CHERRY	FAIR	REMOVE
316	8	COTTONWOOD	POOR	REMOVE
317	7	COTTONWOOD	FAIR	REMOVE
318	6	SYCAMORE	POOR	REMOVE
B19	8	COTTONWOOD	FAIR	REMOVE
320	10	CHERRY	POOR	REMOVE
321	12	HICKORY	FAIR	REMOVE
322	10	HACKBERRY	FAIR	REMOVE
323	8	HACKBERRY	FAIR	REMOVE
324	9	HACKBERRY	FAIR	REMOVE
325	13	MAPLE	FAIR	REMOVE
326	11	MAPLE	FAIR	REMOVE
327	14	HICKORY	FAIR	REMOVE
328	23	MAPLE	FAIR	REMOVE
329	12	MAPLE	FAIR	REMOVE
330	10	MAPLE	FAIR	REMOVE
331	8	MAPLE	FAIR	REMOVE
332	34	HICKORY	FAIR	REMOVE
333	10	OAK	FAIR	REMOVE
334	9	MAPLE	FAIR	REMOVE
335	8	HACKBERRY	FAIR	REMOVE
336	8	HICKORY	FAIR	REMOVE
337	8	HICKORY	FAIR	REMOVE
338	10	MAPLE	FAIR	REMOVE
339	12	HICKORY	FAIR	REMOVE
340	15	WALNUT	POOR	REMOVE
341	22	HICKORY	GOOD	REMOVE
342	18	HICKORY	FAIR	REMOVE
343	11	HACKBERRY	FAIR	REMOVE
344	18	HICKORY	GOOD	REMOVE
345	10	HACKBERRY	FAIR	REMOVE
346	10	HACKBERRY	FAIR	REMOVE
347	13	HACKBERRY	FAIR	REMOVE
348	11	HICKORY	FAIR	REMOVE
349	17	MAPLE	FAIR	REMOVE
350	7	HACKBERRY	FAIR	REMOVE
351	7	OAK	GOOD	REMOVE
352	12	MAPLE	FAIR	REMOVE
<b>853</b>	8	OAK	FAIR	REMOVE
354	7	HACKBERRY	FAIR	REMOVE
355	8	BEECH	GOOD	REMOVE
356	10	SYCAMORE	FAIR	REMOVE
357	22	PINE	GOOD	REMOVE
358	16	PINE	FAIR	REMOVE
159	16	PINE	POOR	REMOVE
60	8	OAK	POOR	REMOVE
861	16	PINE	FAIR	REMOVE
362	21	PINE	FAIR	REMOVE
363	12	PINE	GOOD	REMOVE
REE PRESER'	VATION CREDIT CALCULATIONS	INCHES PRESERVED	CATEGORY CREDIT	SUBTOTAL CR
	D.B.H. OF PRESERVED TREES		OMEGORI OMEDII	INL UKI
		4.000		4.000
	6"-19" (1 inch credit/1 inch preserved)	1,029	1X	1,029
	≥20" (1.5" inch credit/1 inch preserved)	45	1.5X	68
≥20" P	referred Species (2" inch credit/1 inch preserved)	219	2X	438
			TOTAL PRESERVED INCHES CREDIT	1,535
		*("DEAD", "POOR", "OFF-SITE", AND "AT-R	PISK" TREES NOT INCLUDED IN CREDIT CALCULATIONS)	



To: Tom Komlanc, City Engineer

Paige Wright, Asst. City Engineer

FROM: Stephania Ferrell, Director of Parks and Recreation

Kevin Dengel, Vice Chair Landscape Board

SUBJECT: Gahanna Logistics Center Street Trees DP 25-1

**DATE:** May 21, 2025

#### RECOMMENDATION

MEETING OF LANDSCAPE BOARD HELD: May 21, 2025

MOTION by Winger, seconded by Schuett, to make a recommendation to the City Engineer to approve the Gahanna Logistics Center Application DP 25-1 Street Tree Plan, on the condition of using the maximum number of trees allowable per city code, while meeting all distance requirements.

Voting yes: Winger, Dengel, Schuett

Absent: Allinder, DiGiando

Motion carried

Vice Chair requested that Director Ferrell forward this recommendation to the City Engineer.



### PLANNING COMMISSION STAFF REPORT

# Project Summary – Gahanna Logistics Center

Meeting Date: June 11, 2025

**Location:** North side of the intersection of Tech Center Dr and Science Blvd

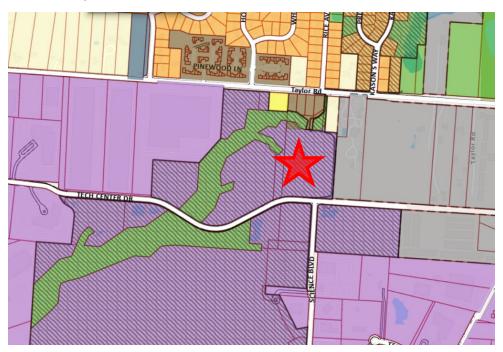
**Zoning:** Innovation and Manufacturing (IM) w/overlay (Central Park ORD 69-2009)

**Application Type(s):** Development Plan (DP), Variance (V)

Staff Representative: Michael Blackford, Director of Planning

**Recommendation:** Staff recommends approval of both applications.

#### **Location Map:**





### Staff Review

#### **Code Requirements**

The subject property is located within the Central Park Overlay (overlay) in addition to the zoning code. Development of property within the overlay is subject to the standards of the overlay, not necessarily the zoning code. The zoning code applies only when a topic is not covered in the overlay. As such, variances to both the Overlay and zoning code have been requested.

The overlay text has unique requirement found only in the overlay for landscaping, setbacks, building design, and more. Some of these requirements can be challenging for projects to strictly adhere to, as such, variances to overlay requirements are frequent.

Please refer to the "Review Criteria" section, "Variance" for more details regarding requested variances. It should also be noted that the overlay was created by the current property owners. These owners have provided owners' authorization for the project and are in support of the variances to the overlay.

#### Project Summary

The subject property is just under 10 acres in size and is located within the Innovation and Manufacturing (IM) zone district. The adjacent property to the west was recently developed with an office/warehouse building for a building and roofing distributor and installer. The adjacent property to the east is located within Jefferson Township. To the north is property owned by the City and protected as open space. To the southeast is another office/warehouse, ADB Safegate.

A 141,000 square feet, one story building is proposed. 7,500 square feet is for office use while the remaining 133,500 square feet is for warehouse use. The uses are allowed by right, although specific tenants are not known at this time.

Parking for cars, semi-trucks, carpool spaces, EV ready spaces have been provided that exceeds minimum code requirements. The existing pedestrian path along the east side of the property is to remain with pedestrian facility improvements proposed along Tech Center Dr. Building height is limited to 38'. Landscaping to meet the overlay and zoning code has been provided. It should be noted that projects within the overlay are required to plant significantly more than in other areas of the City. As such, variances are often necessary.

#### **Land Use Plan**

The Land Use Plan (LUP) designates the property as Professional Office (PO). The general area is a mix of PO and Industrial, Research, and Innovation (IRI). Recent developments in the PO land use in the Tech Center/Science Blvd corridor includes Burns and Scalo (35,000 square feet of industrial and office) and ADB Safegate (125,000 square feet industrial; 50,000 square feet of office).

Office is the desired use in the PO land use. Other characteristics include building height of up to 60'; front yard setbacks as little as 0'; up to 20,000 square feet per acre; pedestrian access and interconnected pathways; and landscaped areas for employees and visitors.

Unlike zoning code, the LUP makes recommendations. Strict adherence is not required but is meant as a guide.

#### **Review Criteria**

#### Major Development Plan (MDP)

Planning Commission shall approve an application for a Major Development Plan if the following four conditions are met:

- The proposed development meets the applicable development standards of this Zoning Ordinance.
- 2) The proposed development is in accord with appropriate plans for the area.
- 3) The proposed development would not have undesirable effects on the surrounding area.
- 4) The proposed development would be in keeping with the existing land use character and physical development potential of the area.

#### Variance (V)

The following variances have been requested:

- 1. Central Park Overlay 4(C)(1)(a) Site Planning/Parking lot setbacks
  - a. The Overlay requires a 30' setback from right-of-way.
  - b. The setbacks in the Overlay are unique, they weren't as restrictive as the zoning code in place at time of Overlay adoption (~75') but they aren't as permissive as today's zoning code (20'). Approval of the variance would allow the parking lot to be built in the same general location as properties not subject to the overlay.
- 2. Central Park Overlay 4(F)(1) Site Planning
  - a. Width of drive not to exceed 30'.
  - b. 38' is requested in order to assist with truck maneuvering.
  - c. The request has been reviewed by Engineering staff and there aren't any objections.
- 3. Central Park Overlay 5(A)(3) Building Appearance/Exterior materials
  - a. Main façade shall be 50% brick or stone.
  - b. The applicant provides that design theme, Mid-Century Modern, emphasizes simplicity and clean lines rather than utilize heavy materials such as brick or stone.
  - c. Staff has worked with the applicant to refine the design of the buildings while respecting the architectural design of the project. The applicant modified the design of the project by incorporating design elements of surrounding projects, specifically Burns and Scalo and ADB Safegate. Please see the final page of the staff report for images of Burns and Scalo and ADB Safegate.
- 4. Central Park Overlay 5(B)(1)(a) and 5(B)(2)(e) Rooftop screening and clustering of equipment
  - a. Rooftop equipment shall be clustered and screened by a two-foot parapet wall.
  - b. The applicant has provided a site of line study that shows that the rooftop equipment is virtually hidden from all directions.

- c. No objections from staff. The site line study shows minimal visibility, if any from surrounding properties. Additionally, the variance has been granted for similar projects, even in cases where the rooftop equipment was more visible.
- 5. Central Park Overlay 6(A)(1) Landscaping and Screening
  - a. The Overlay requires the planting of landscaping around the foundation of the building. This requirement is unique to the overlay, not other properties are required to plant around the foundation of the main building.
  - The applicant requests relief from this provision and proposes to plant additional trees,
     13, throughout the parking area.
  - c. Staff would note that this overlay requirement, perhaps more than any other, has been difficult for projects, of any type and scale, to adhere to. Staff agrees with the applicant that planting additional trees in the parking lot is a reasonable compromise.
- 6. 1109.01(j) Parking, Access, and Circulation
  - a. One electric vehicle charging space is required per 25 new spaces. For this project, that equals 5 EV spaces.
  - b. The applicant proposes to make 5 EV ready spaces (conduit roughed in to the EV locations). Tenant specified EV equipment will be installed as part of tenant improvements.
  - c. Staff would note that similar variances have been granted to permit EV ready spaces.
- 7. 1109.02(a)/(b) Setbacks and Structure Placement
  - a. The zoning code requires that buildings meet setbacks from property lines and that accessory uses and buildings be on the same parcel as the main use.
  - b. The project is located on two parcels. Typically, parcels are combined while going through the entitlement process, however, the two parcels cannot be combined as they are in two separate tax jurisdictions (025 prefix = Mifflin Twp; 027 prefix = Jefferson Twp).
  - c. Staff recommends approval of this variance request. Granting the variance is necessary as there are no alternatives other than not developing one of the parcels. It should be noted that this condition is rare, but not unheard of. Variances have been granted in these rare cases.

Before granting a variance, Planning Commission shall find that:

- The variance is not likely to result in substantial change to the essential character of the neighborhood;
- b) The variance is not likely to result in damage to adjoining properties;
- c) The variance is not likely to affect the delivery of governmental services (e.g., water, sewer, garbage);
- d) The variance is not likely to result in environmental impacts greater than what is typical for other lots in the neighborhood;
- e) The variance is necessary for the economical use of the property, and such economical use of the property is not easily achieved through some method other than a variance; and,

- f) The variance is not likely to undermine the objectives of the land use plan.
- g) Whether the variance is substantial and is the minimum necessary to make possible the reasonable use of land or structures.
- h) The practical difficulty could be eliminated by some other method, even if the solution is less convenient or more costly to achieve.

### Recommendation

Staff recommends approval of the Major Development Plan application as submitted. The criterion for this application is met, the use is consistent with code, and uses within the Tech Center Dr/Science Blvd corridor. Building design evolved to carry forward existing design themes within the corridor. The project closely aligns with goals and design elements of the Land Use Plan.

Staff recommends approval of the variance requests. Staff worked with the applicant to refine certain elements of the project to improve consistency with the design of other buildings. The applicant made multiple changes to building design to better fit the existing character of the vicinity. The same or similar variances were granted to both Burns and Scalo and ADB Safegate (setbacks, building materials, landscaping, etc), for these reasons, staff supports the granting of the variances as proposed.

#### **Neighboring Properties**

#### **Burns and Scalo**



## ADB Safegate

