

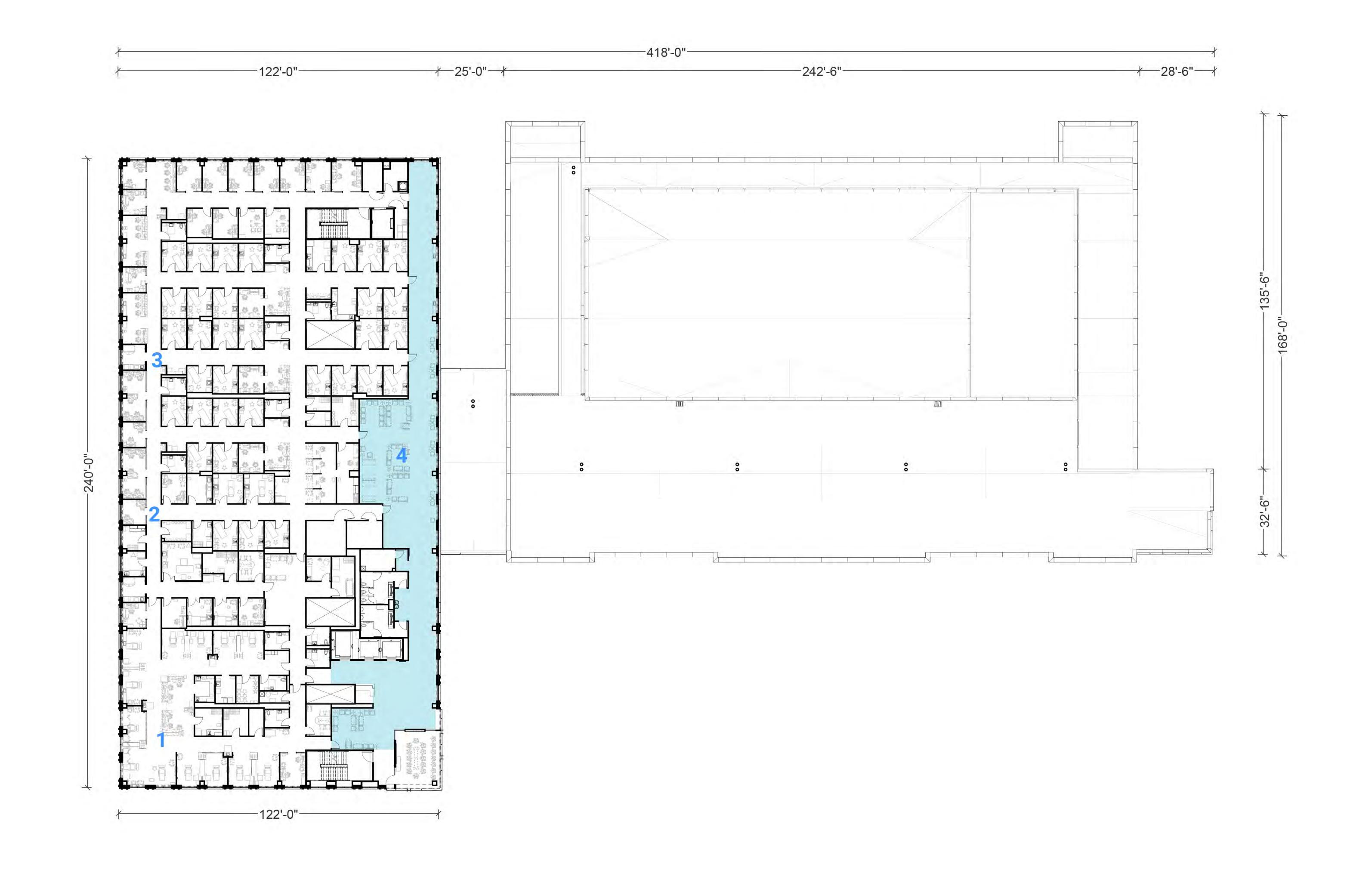


03 THIRD FLOOR

- 1 DERMATOLOGY
- 2 OB/GYN
- 3 FAMILY MEDICINE
- 4 REGISTRATION / LOBBY
- 5 MECHANICAL ROOM
- 6 ENDOSCOPY

		02/14/20	FINAL D	EVELOPMENT PLAN					
	NO.	DATE		DESCRIPTION					
				REVISIONS					
		OSU PROJEC	T NUMBER	25-18138-00 / OSU-180	0636-1				
	OSU WMC Regional Amb Facilities - Dublin								
		PREPARED FOR THE OHIO STATE UNIVERSITY FACILITIES OPERATION AND DEVELOPMENT COLUMBUS, OHIO							
		DLR G		repared by /estlake Reed Lesko	sky				
PRELIMINARY	1422	EUCLID AVENUE	SUITE 300	CLEVELAN	ID, OHIO 44115				
FRELIMINART					SHEET NUMBER				
NOT FOR CONSTRUCTION	T	HIRD FLOC	R PLAN		A-003				

OSU PROJ. NO. OSU-180636-1

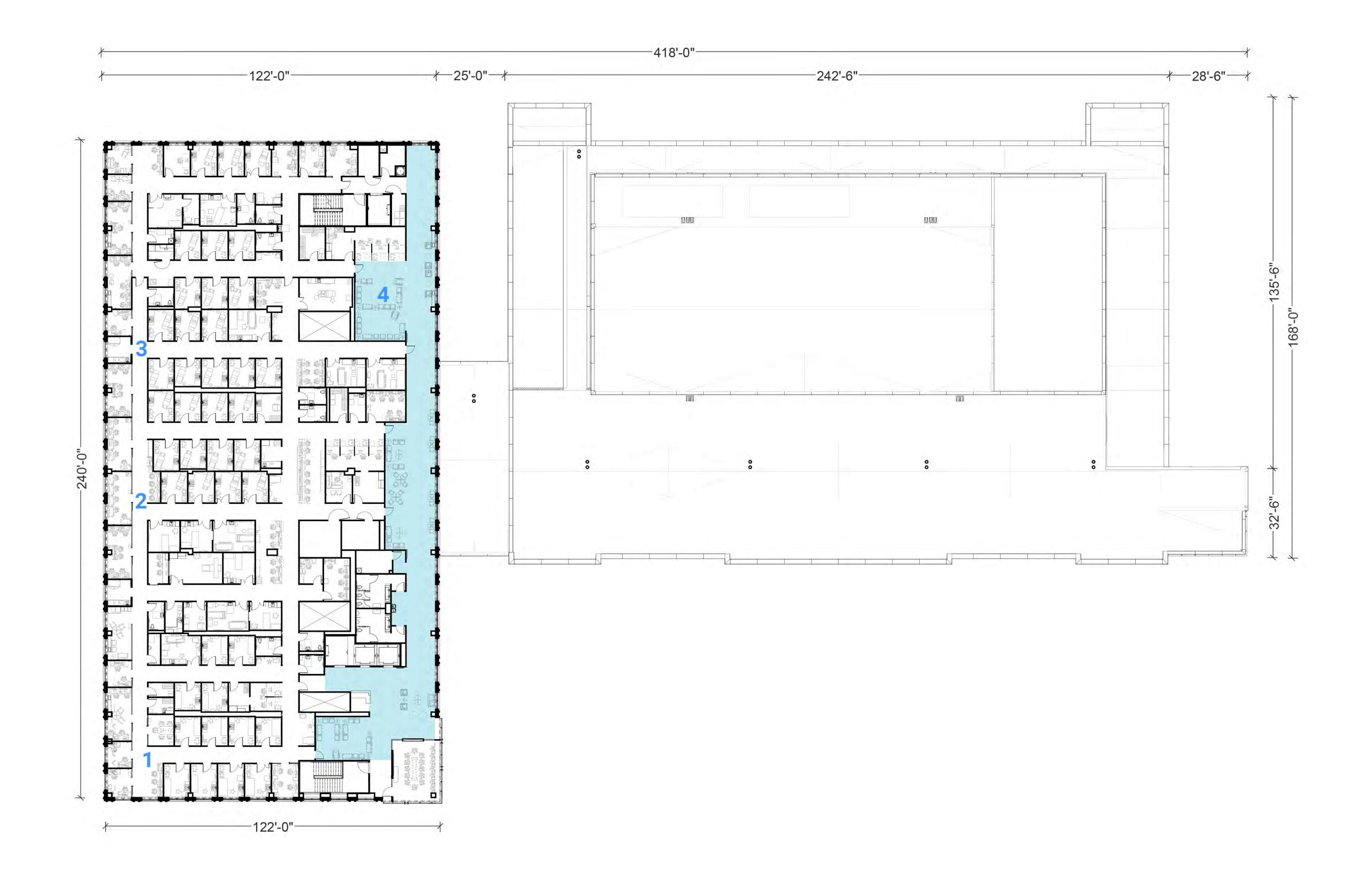


0 20' 04 FOURTH FLOOR 3 INTERNAL MEDICINE 4 REGISTRATION / LOBBY

- 1 INFUSION
- 2 PFT

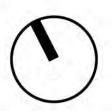
		02/14/20	FINAL DE	VELOPMENT PLAN				
	NO.	DATE		DESCRIPTION				
			R	EVISIONS				
		OSU PROJEC	T NUMBER	25-18138-00 / OSU-180	0636-1			
	OSU WMC Regional Amb Facilities - Dublin							
	PREPARED FOR THE OHIO STATE UNIVERSITY FACILITIES OPERATION AND DEVELOPMENT COLUMBUS, OHIO							
				REPARED BY	- L.			
PRELIMINARY	1422	DLR C EUCLID AVENUE	, ,	estlake Reed Lesko clevelan	SKY D, OHIO 44115			
NOT FOR CONSTRUCTION	F	OURTH FL	OOR PLAI	V	SHEET NUMBER A-004			

OSU PROJ. NO. OSU-180636-1



- 1 NEUROLOGY
- 2 HEART AND VASCULAR CENTER
- 3 DIAGNOSTIC ONCOLOGY
- 4 REGISTRATION / LOBBY

0 20'



05 FIFTH FLOOR

	02/14/20	FINAL DEVELOPMENT PLAN					
NO	DATE	DESCRIPTION					
		REVISIONS					
	OSU PROJEC	T NUMBER 25-18138-00 / OSU-180636-1					
	OSU WMC Regional Amb Facilities - Dublin						
	FACILI	PREPARED FOR THE OHIO STATE UNIVERSITY TIES OPERATION AND DEVELOPMENT COLUMBUS, OHIO					
	DLR (PREPARED BY Group Westlake Reed Leskosky					

PRELIMINARY

NOT FOR CONSTRUCTION

1422 EUG
FIFT

DLI	Croup VV Collar	to rioda Looko	
22 EUCLID AVENUE	CLEVELAN	ID, OHIO 44115	
			SHEET NUMBER
FIFTH FLOC	R PLAN		A-005
OSU PROJ. NO. OSU-180636-1	FILE NAME	DRAWN BY Author	DATE 02/14/20



NORTH ELEVATION



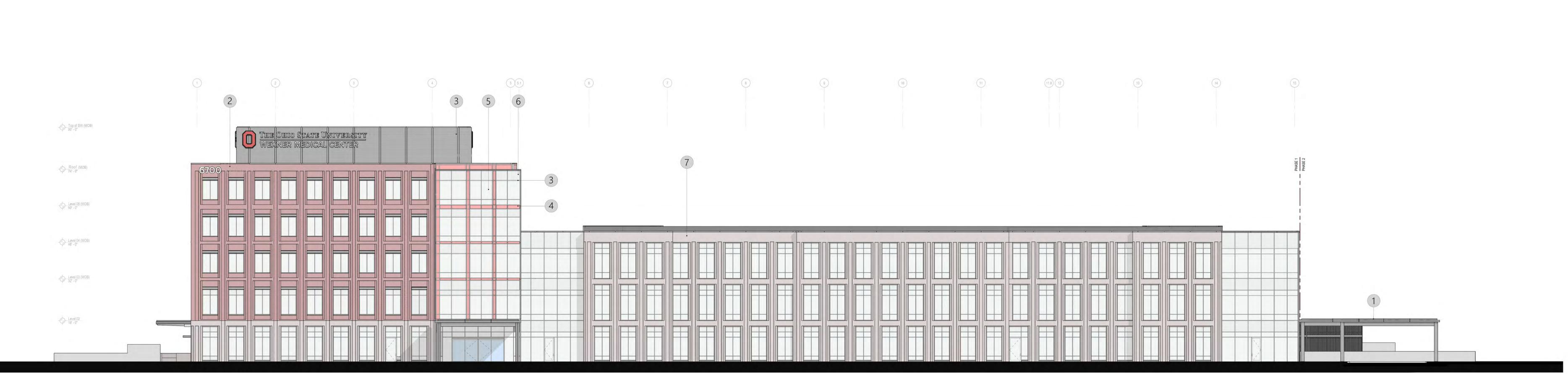
NOTES

- 1. ALUMINUM 3 ENTRANCE CANOPIES
- 2. FACEBRICK
- 3. ALUMINUM 1 CURTAIN WALL MULLIONS & PENTHOUSE ENCLOSURES
- 4. ALUMINUM 2 INFILL PANELS
- 5. INSULATED LOW-E GLAZING
- 6. SPANDREL GLAZING
- 7. PRECAST CONCRETE PANELS
- 8. CONTINUOUS WALL LOUVERS WITH CONCEALED MULLIONS

02/14/20 FINAL DEVELOPMENT PLAN DATE DESCRIPTION **REVISIONS** OSU PROJECT NUMBER 25-18138-00 / OSU-180636-1 OSU WMC Regional Amb Facilities -Dublin PREPARED FOR
THE OHIO STATE UNIVERSITY
FACILITIES OPERATION AND DEVELOPMENT COLUMBUS, OHIO PREPARED BY

DLR Group | Westlake Reed Leskosky PRELIMINARY 1422 EUCLID AVENUE, SUITE 300 CLEVELAND, OHIO 44115 SHEET NUMBER NOT FOR CONSTRUCTION EXTERIOR ELEVATIONS A-006 DATE 02/14/20 OSU PROJ. NO. OSU-180636-1 FILE NAME

0 20'



SOUTH ELEVATION



WEST ELEVATION

NOTES

- 1. ALUMINUM 3 ENTRANCE CANOPIES
- 2. FACEBRICK
- 3. ALUMINUM 1 CURTAIN WALL MULLIONS & PENTHOUSE ENCLOSURES
- 4. ALUMINUM 2 INFILL PANELS
- 5. INSULATED LOW-E GLAZING
- 6. SPANDREL GLAZING
- 7. PRECAST CONCRETE PANELS

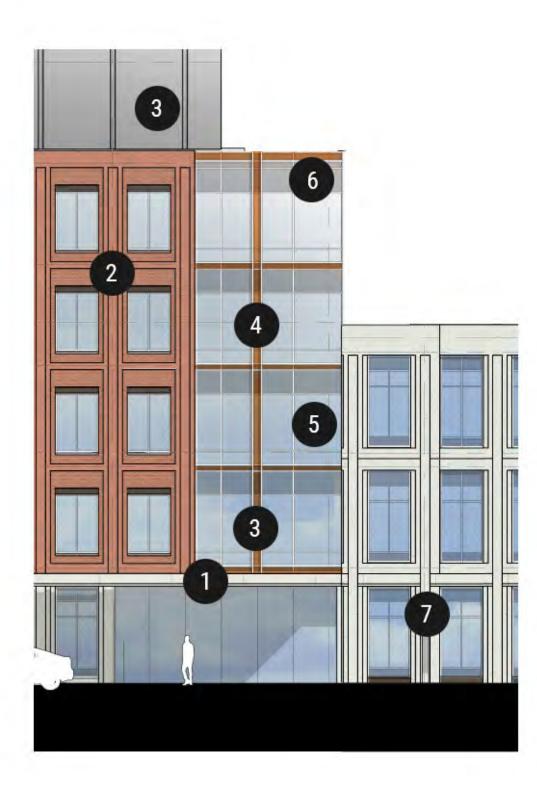
		02/14/20	FINAL DEVELO	PMENT PLAN								
	NO.	DATE		DESCRIPTION								
		REVISIONS										
	OSU PROJECT NUMBER 25-18138-00 / OSU-180636-1											
	OSU WMC Regional Amb Facilities - Dublin											
		PREPARED FOR THE OHIO STATE UNIVERSITY FACILITIES OPERATION AND DEVELOPMENT COLUMBUS, OHIO										
		D/ D	PREPAR									
PRELIMINARY	1422	DLR (EUCLID AVENUE	• •	ke Reed Lesko CLEVELAN	DSKY ID, OHIO 44115							
NOT FOR CONSTRUCTION	EVTEDIOD ELEVATIONS							EVTEDIOD ELEVATIONS				SHEET NUMBER A-007
		SU PROJ. NO. DSU-180636-1	FILE NAME	DRAWN BY Author	DATE 02/14/20							

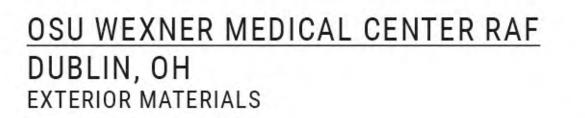
0 20'

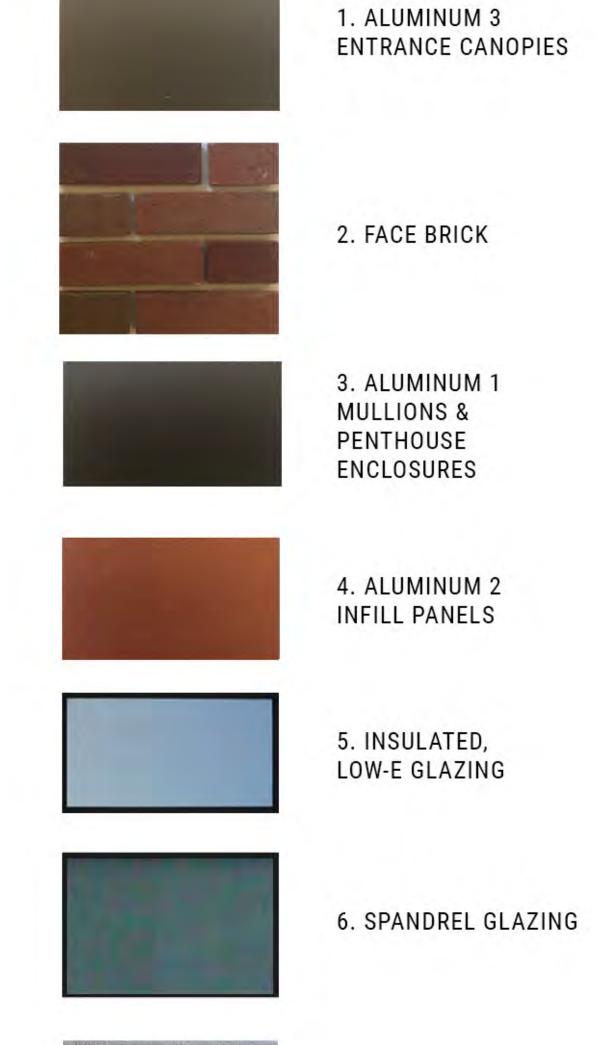
EXTERIOR MATERIALS SCHEDULE

OSU WMC Regional Ambulatory Facility OSU-180636

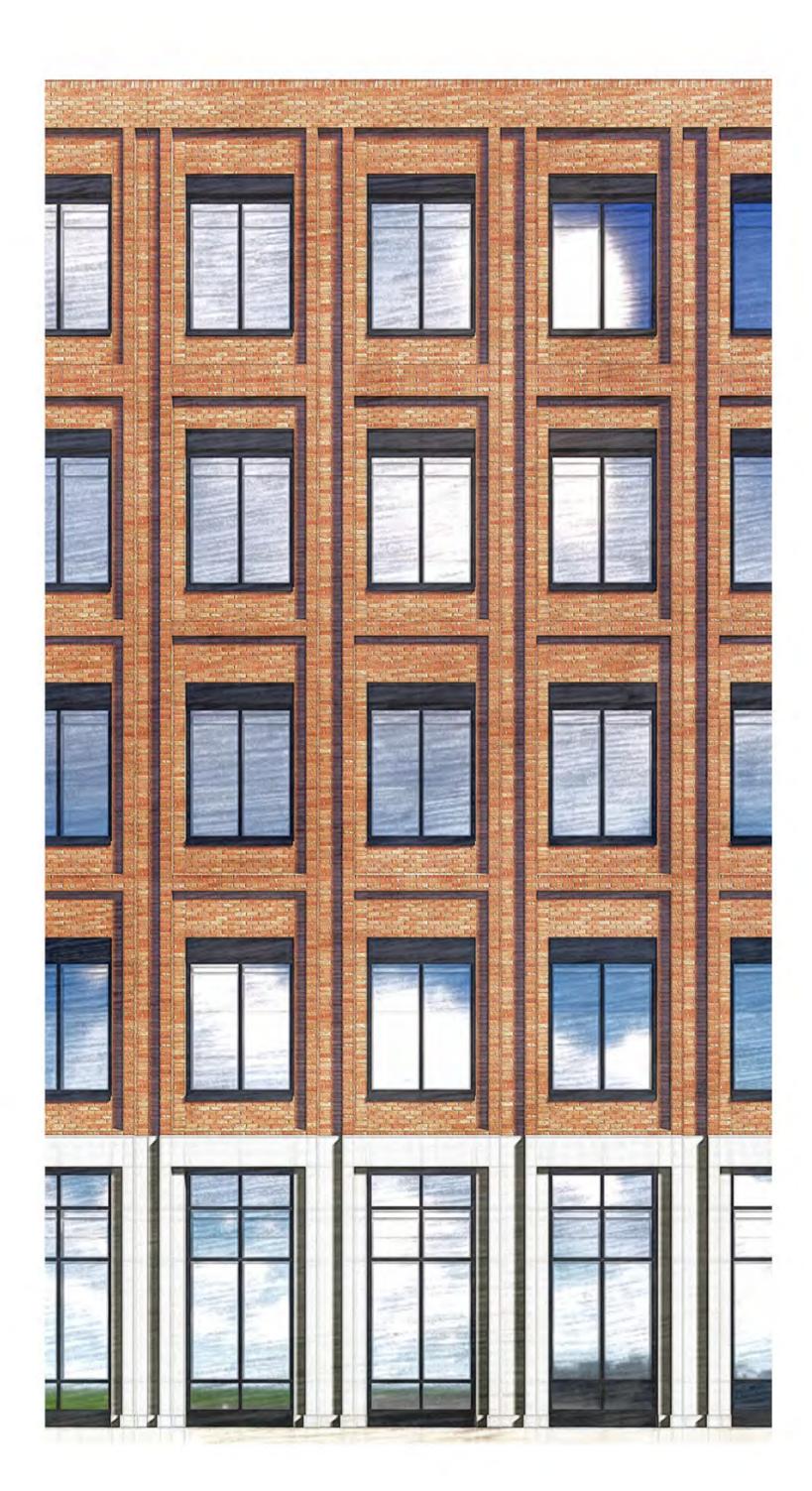
Material	Description	Comments
Window Wall System to punched openings	Kawneer Metro View FG 501 T or FG 601 T window wall or equivalent approved by Architect.	Glazing: see below Finish: PPG UC106693F Duranar Sunstorm Bistro Bronze Window wall system will incorprate profiled alumium pressing to window head Back of spandrel glazing will be insulated
Curtain Wall System to façade corners, connectors	Kawneer 1600 System or equivalent approved by Architect.	Projecting decorative architectural face caps to vertical mullions at corner façade, standard caps elsewhere System will incorporate vertical aluminum panels at 10' modules at corner facade and aluminum pressing to CW base Back of spandrel glazing will be insulated Glazing: see below Finish (Mullions, Sill, Head, Coping): PPG UC106693F Duranar Sunstrom Bistro Bronze Finish (Curtainwall Metal Panel Infill): PPG UC106696F Duranar Sunstrom Russet Pearl
Glazing	Vision Triple silver coating low-e IGU Required performance: VLT: 62% UV: 5% REFL (out): 10% REFL (in): 10% U-value (W): 0.29 U-value (S): 0.26 SHGC: 0.29	Basis of design: Viracon VNE1-63 Basis of design (spandrel): Viracon VNE1-63 w/ V933 - Warm Gray Viraspan #4
Face Brick	Glen-Gery extruded OSU 1963 (Basis of Design)	Aluminum Coping Finish: PPG UC106693F Duranar Sunstrom Bistro Bronze
Mortar Precast panels	Brixment Stock Colors - Mortar M-10 Tan Architectural quality precast system to one storey base of brick façade, three storey panels to ASC Precast finish is to match limestone in appearance	Lehigh Hanson 972.653.5500 Architect's sample to match: High Concrete Group Sample HC-01719
Aluminum Composite Metal Wall Panels (Loading Docks)	Factory-formed and assembled metal composite wall panels fabricated from 2 0.020-inch thick coil-coated aluminum sheet facings bonded to a solid, extruded thermoplastic core	Basis of Design: 3A Composites Alucobond PE, Rout and Return Dry Seal Finish: PPG UC106693F Duranar Sunstorm Bistro Bronze
Penthouse metal enclosure	Profiled metal panels fixed to steel stud backing wall with concealed fasteners	Basis of design: <i>Centria</i> Concept Series, CS 660 profile to lower part of enclosure, CS 210 profile to upper set back. Equivalent systems are acceptable on submission for approval by the Architect: <i>DMI</i> HWPA 12, <i>DMI</i> HWPC 12 Finish: <i>PPG</i> UC106692F Duranar Sunstorm Bistro Bronze (Aluminum Coping to match)
Generator screen wall enclosure/ Chiller enclosure/ Connector rainscreen	Aluminum tube fabrication w/ structural steel backup Frameless access gates to match	Finish: PPG UC106693F Duranar Sunstrom Bistro Bronze
Canopy/colonnade structure	Exposed steel frame protected with anti-corrosion coating system and architectural top coat Columns to be raised on concrete bases Fasteners to be concealed or countersunk, welds to be ground smooth	Columns and beams to porte cochere will be concrete-filled to provide fire rating Finish: PPG UC106689F Duranar Sunstorm Cashmere Pearl
Canopy/colonnade edge profile and soffit	Aluminum pressing edge profile to roof edge with concealed fasteners, finish: two-coat 70% PVDF resin coating system with mica, custom color to match colonnade structure Canopy soffit: self-colored stucco on cement board system, color to be confirmed by Architect	Finish: PPG UC106689F Duranar Sunstorm Cashmere Pearl
Canopy/colonnade roof	TPO system on plywood and metal profile sheet deck	Basis of Design: Firestone UltraPlyT TPO - 60 mil - Gray
Canopy/ colonnade rainwater downpipes	Aluminum finish: two-coat 70% PVDF resin coating system with mica, custom color to match colonnade structure	
Cast in Place Concrete Site Walls (Loading Docks)	Cast in place concrete retaining walls	Finish: Architectural finish, color and texture to match precast
Concrete Roof Pavers (2nd Floor Terrace/ Main Porte Cochere)	Concrete roof paving system on pedestals	Finish: Color to match precast
Handrails (Stairs & Ramps at Loading)	Guard and handrails at loading dock and loading dock stairs and ramps	Black finish
Bollards (Traffic control @ loading)	Square removable bollard to prevent incursion of vehicles	Black finish w/ white reflective tapes
Pole-mounted pedestrian light fixtures	14' Bega LED Pole top luminaires	True Black' Finish: Lithonia Black RCO2304P4B Black, Super Durable (DBLXD)
Light Bollard	41 1/2" Bega LED Bollard 84 683	'True Black' Finish: Lithonia Black RCO2304P4B Black, Super Durable (DBLXD)
Parking Lot Lighting	Gardco Gullwing	Finish: Black from manufacturer's standard options
Exterior wall-mounted plumbing fixtures	Overflow Wall Outlet: Downspout Nozzle 'Cow's Tongue' type FDCs Test Header Wall Hydrants	Finish: Nickel Bronze







7. PRECAST CONCRETE PANELS



		02/14/20	FINAL DEVE	OPMENT	ΓPLAN			
	NO. DATE DESCRIPTION							
			REV	ISIONS				
		OSU PROJEC	T NUMBER 25	-18138-00) / OSU-180	0636-1		
		OSU	WMC Regio		<i>Facilities</i>	s -		
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		E4.011	THE OHIO ST					
		FACIL	ITIES OPERAT COLUM	ON AND IBUS, OH		MENI		
		PREPARED BY						
	DLR Group Westlake Reed Leskosky							
PRELIMINARY	1422	EUCLID AVENUE	E, SUITE 300		CLEVELAN	ID, OHIO 44115		
PRELIMINARI						SHEET NUMBER		
NOT FOR CONSTRUCTION	F/	ACADE CO	MPOSITION	& MATE	ERIALS	A-008		
		SU PROJ. NO.	FILE NAME		AWN BY	DATE		

Schedule											
Symbol	Label	Quantity	Manufacture r	Catalog Number	Description	Lamp	Number Lamps	Filename	Lumens Per Lamp	Light Loss Factor	Wattage
	S2	33	PHILIPS GARDCO	GL18-2- 180LA-6490- NW	PHILIPS GULLWING LED GL18	(4) LEDGINE 3.1 LIGHT ARRAYS OF 16 LEDs (LUXEON T) DRIVEN AT 900mA	1	GL18-2- 180LA-6490- NW.IES	17783	0.9	180
	S 3	10	PHILIPS GARDCO	GL18-4- 180LA-6490- NW	PHILIPS GULLWING LED GL18	(4) LEDGINE 3.1 LIGHT ARRAYS OF 16 LEDs (LUXEON T) DRIVEN AT 900mA	1	GL18-4- 180LA-6490- NW.IES	16779	0.9	180
	S1	24	PHILIPS GARDCO	GL18-4- 180LA-6490- NW	PHILIPS GULLWING LED GL18	(4) LEDGINE 3.1 LIGHT ARRAYS OF 16 LEDs (LUXEON T) DRIVEN AT 900mA	1	GL18-4- 180LA-6490- NW.IES	16779	0.9	360
	RE2	20	BEGA Converted by LUMCat V 30.11.2016 / H.R.		84402K3	LED 47,4W	1	(RE2) - 84402.ies	3694	0.9	56
	RE6	41	BEGA Converted by LUMCat V 10.07.2017 / H.R.		84 683 K3	LED 16,5W	1	(RE6)- 84683.ies	1167	0.9	20
	S4	8	Troy-CSL Lighting Inc	A4-30w-40k- 30°	Acrobat w/ 30 degree optic		1	S4 - A4-30w- 40k-30°.ies	2474	0.9	29.99
	RE1	12	Troy-CSL Lighting Inc	A3-10w-40k- 50°	Acrobat w/ 50 degree optic		1	RE1 - A3- 10w-40k- 50°.ies	921	0.9	10.01
0	S2- HSS	6	SIGNIFY GARDCO	GL18-2- 180LA-6490- NW-HS	GULLWING LED GL18 WITH EXTERNAL SHIELDING	(4) LEDGINE 3.1 LIGHT ARRAYS OF 16 LEDs (LUXEON T) DRIVEN AT 900mA	1	gl18-2-180la- -6490-nw- hs.ies	12424	0.9	180

Statistics	}					
Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
Overall	+	1.0 fc	9.4 fc	0.0 fc	N/A	N/A
Tresspass	+	0.0 fc	0.2 fc	0.0 fc	N/A	N/A

*Parking Area Calculation Points are \$\bar{6}\$ 0.0 \$\bar{6}\$ 0.0 \$\bar{6}\$ 0.0 \$\bar{6}\$ 0.1 \$\bar{6}\$ 0.3 \$\bar{6}\$ 0.1 \$\bar{6}\$ 0.3 \$\bar{6}\$ 0.1 \$\bar{6}\$ 0.0 \$\ 0.0 \ 0.0 \ 0.0 \ 0.0 \ 0.0 \ 0.0 \ 0.0 \ 0.0 \ 0.0 \ 0.0 \ 0.0 \ 0.1 \ 0.1 \ 0.1 \ 0.3 \ 0.6 \ 0.0 \ 10.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 0.2 | 0.4 | 0.9 | 0.5 | 0.5 | 0.4 | 0.9 | 0.5 | 0.5 | 0.4 | 0.9 | 0.5 | 0.5 | 0.4 | 0.9 | 0.5 | 0.5 | 0.4 | 0.9 | 0.5 | 0.5 | 0.4 | 0.9 | 0.5 | 0.5 | 0.4 | 0.9 | 0.5 | 0.5 | 0.4 | 0.9 | 0.5 | 0.5 | 0.6 | 0.5 | 0.4 | 0.9 | 0.5 | 0.5 | 0.6 | 0.5 | 0.4 | 0.9 | 0.5 | 0.5 | 0.6 | 0.5 | 0.6 | 0.5 | 0.6 | 0.5 | 0.6 | 0.5 | 0.6 | 0.5 | 0.6 | 0.5 | 0.6 | 0.5 | 0.6 | 0.5 | 0.6 | 0.5 | 0.6 | 0.5 | 0.6 | 0.5 | 0.6 | 0.5 | 0.6 | 0.5 | 0.6 | 0.5 | 0.6 | 0.5 | 0.6 | 0.5 | 0.6 | 0.5 | 0.6 | 0.5 | 0.6 | 0.5 | 0.6 | 0.5 | 0.6 | 0.5 | 0.6 | 0.5 | 0.6 | 0.5 | 0.6 | 0.5 | 0.6 | 0.5 | 0.6 | 0.5 | 0.6 | 0.5 | 0.6 | 0.5 | 0.6 | 0.5 | 0.6 | 0.5 | 0.6 | 0.5 | 0.6 | 0.5 | 0.6 | 0.5 | 0.6 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 10.0 \ 10.0 \ 10.0 to 0.0 to 0.1 to 2 to 0.0 to 0.1 to 2 to 0.0 t 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 | 10 10.0 to 5 1.9 to 5 1.0 to 5 1. 10.0 (0.0 to 1) (0.3 to 1.1 to 2.0 to 3.3 to 5.3 to 5.4 to 5.1 to 5.2 to 5.4 to to 0, to 0,

spaced at 20'x20' *Tresspass Area Calculation Points are spaced at 5'x5' *Site Fixture Mounting Height is at 28' (25' pole on 3' base) *Pedestrian Fixture Mounting Height is at 14'.

> 02/14/20 FINAL DEVELOPMENT PLAN DATE DESCRIPTION REVISIONS OSU PROJECT NUMBER 25-18138-00 / OSU-180636-1 OSU WMC Regional Amb Facilities -Dublin PREPARED FOR THE OHIO STATE UNIVERSITY **FACILITIES OPERATION AND DEVELOPMENT** COLUMBUS, OHIO DLR Group | Westlake Reed Leskosky 422 EUCLID AVENUE. SUITE 300 CLEVELAND, OHIO 44115 PRELIMINARY SHEET NUMBER SITE LIGHTING - TRESPASS NOT FOR E-001 CONSTRUCTION DATE OSU PROJ. NO. FILE NAME

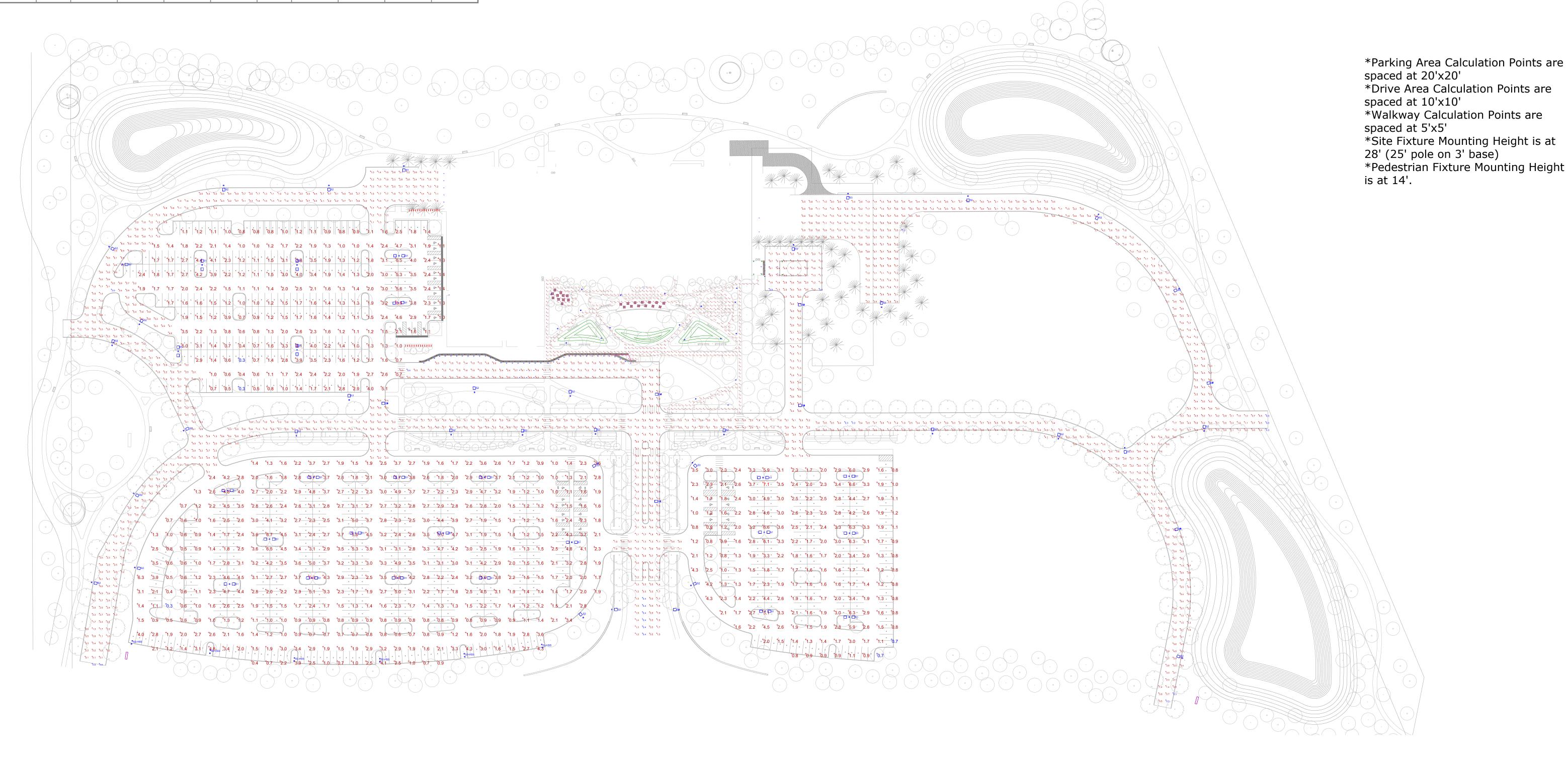
OSU-180636-1

Author

02/14/20

Schedule											
Symbol	Label	Quantity	Manufacture r	Catalog Number	Description	Lamp	Number Lamps	Filename	Lumens Per Lamp	Light Loss Factor	Wattage
	S2	33	PHILIPS GARDCO	GL18-2- 180LA-6490- NW	PHILIPS GULLWING LED GL18	(4) LEDGINE 3.1 LIGHT ARRAYS OF 16 LEDs (LUXEON T) DRIVEN AT 900mA	1	GL18-2- 180LA-6490- NW.IES	17783	0.9	180
	S3	10	PHILIPS GARDCO	GL18-4- 180LA-6490- NW	PHILIPS GULLWING LED GL18	(4) LEDGINE 3.1 LIGHT ARRAYS OF 16 LEDs (LUXEON T) DRIVEN AT 900mA	1	GL18-4- 180LA-6490- NW.IES	16779	0.9	180
	S1	24	PHILIPS GARDCO	GL18-4- 180LA-6490- NW	PHILIPS GULLWING LED GL18	(4) LEDGINE 3.1 LIGHT ARRAYS OF 16 LEDs (LUXEON T) DRIVEN AT 900mA	1	GL18-4- 180LA-6490- NW.IES	16779	0.9	360
	RE2	20	BEGA Converted by LUMCat V 30.11.2016 / H.R.		84402K3	LED 47,4W	1	(RE2) - 84402.ies	3694	0.9	56
	RE6	41	BEGA Converted by LUMCat V 10.07.2017 / H.R.		84 683 K3	LED 16,5W	1	(RE6)- 84683.ies	1167	0.9	20
	S4	8	Troy-CSL Lighting Inc	A4-30w-40k- 30°	Acrobat w/ 30 degree optic		1	S4 - A4-30w- 40k-30°.ies	2474	0.9	29.99
	RE1	12	Troy-CSL Lighting Inc	A3-10w-40k- 50°	Acrobat w/ 50 degree optic		1	RE1 - A3- 10w-40k- 50°.ies	921	0.9	10.01
0	S2- HSS	6	SIGNIFY GARDCO	GL18-2- 180LA-6490- NW-HS	GULLWING LED GL18 WITH EXTERNAL SHIELDING	(4) LEDGINE 3.1 LIGHT ARRAYS OF 16 LEDS (LUXEON T) DRIVEN AT 900mA	1	gl18-2-180la- -6490-nw- hs.ies	12424	0.9	180

Statistics						
Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
Central Drive Areas	+	2.4 fc	9.5 fc	0.4 fc	23.8:1	6.0:1
East Central Dropoff Area	+	3.1 fc	9.1 fc	0.9 fc	10.1:1	3.4:1
Eastern Drives	+	2.1 fc	7.7 fc	0.3 fc	25.7:1	7.0:1
Main Entry Walkways	+	1.9 fc	4.9 fc	0.3 fc	16.3:1	6.3:1
Northwest Drive between Drives and parking	+	4.1 fc	8.0 fc	2.0 fc	4.0:1	2.1:1
Northwest Parking Area	+	1.9 fc	6.8 fc	0.3 fc	22.7:1	6.3:1
Southeast Parking Area	+	2.3 fc	7.1 fc	0.7 fc	10.1:1	3.3:1
Southwest Parking Area	+	2.4 fc	6.9 fc	0.3 fc	23.0:1	8.0:1
Western Drive Areas	+	2.5 fc	7.6 fc	0.0 fc	N/A	N/A



NO. DATE

DESCRIPTION

REVISIONS

OSU PROJECT NUMBER 25-18138-00 / OSU-180636-1

OSU WMC Regional Amb Facilities
Dublin

PREPARED FOR

THE OHIO STATE UNIVERSITY

FACILITIES OPERATION AND DEVELOPMENT

COLUMBUS, OHIO

PRELIMINARY

NOT FOR
CONSTRUCTION

OSU PROJ. NO. OSU-180636-1

PREPARED BY

DLR Group | Westlake Reed Leskosky

1422 EUCLID AVENUE, SUITE 300 CLEVELAND, OHIO 44115

SHEET NUMBER

SITE LIGHTING - HARDSCAPE

E-002

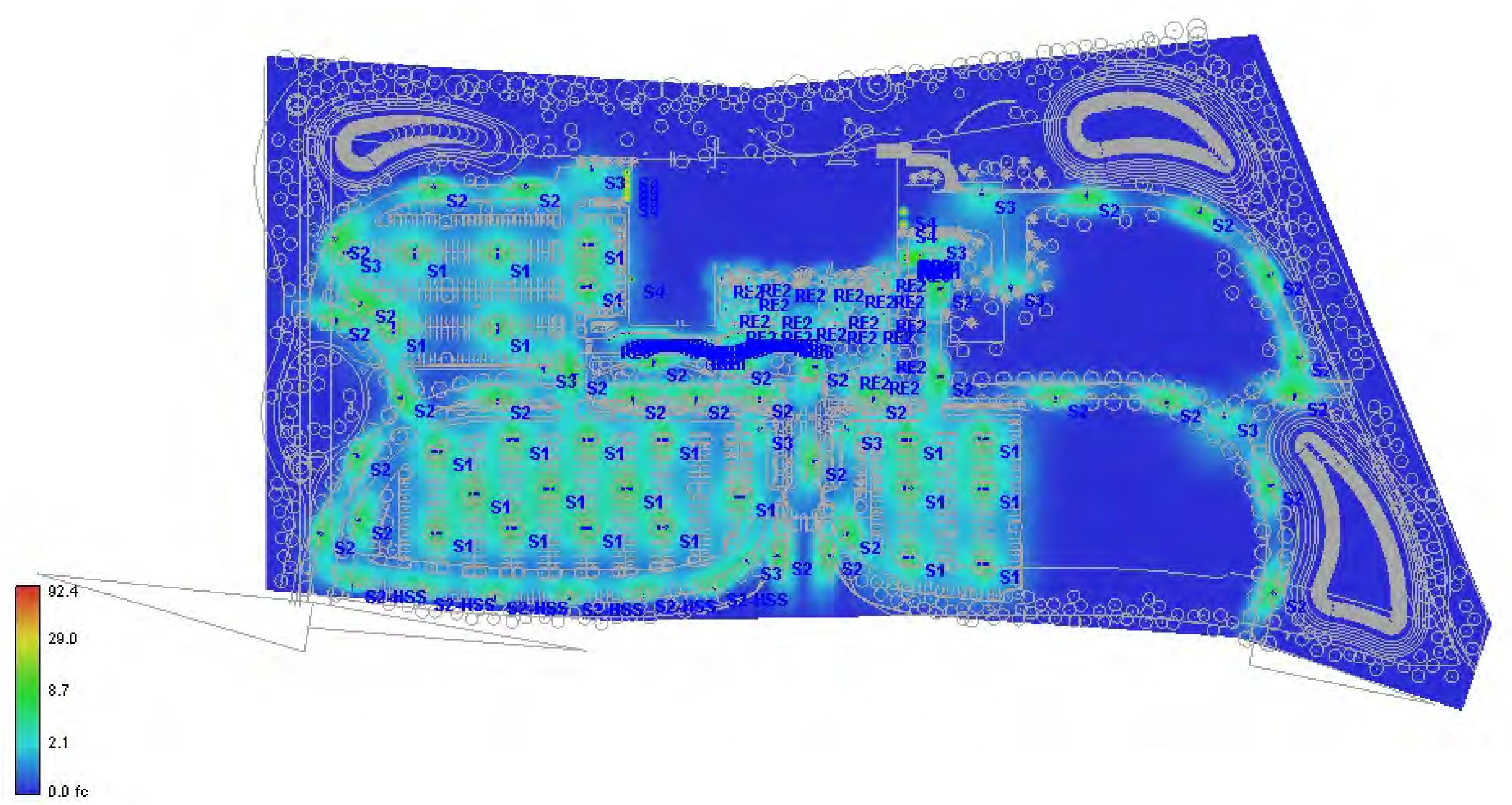
FILE NAME

DATE 02/14/20

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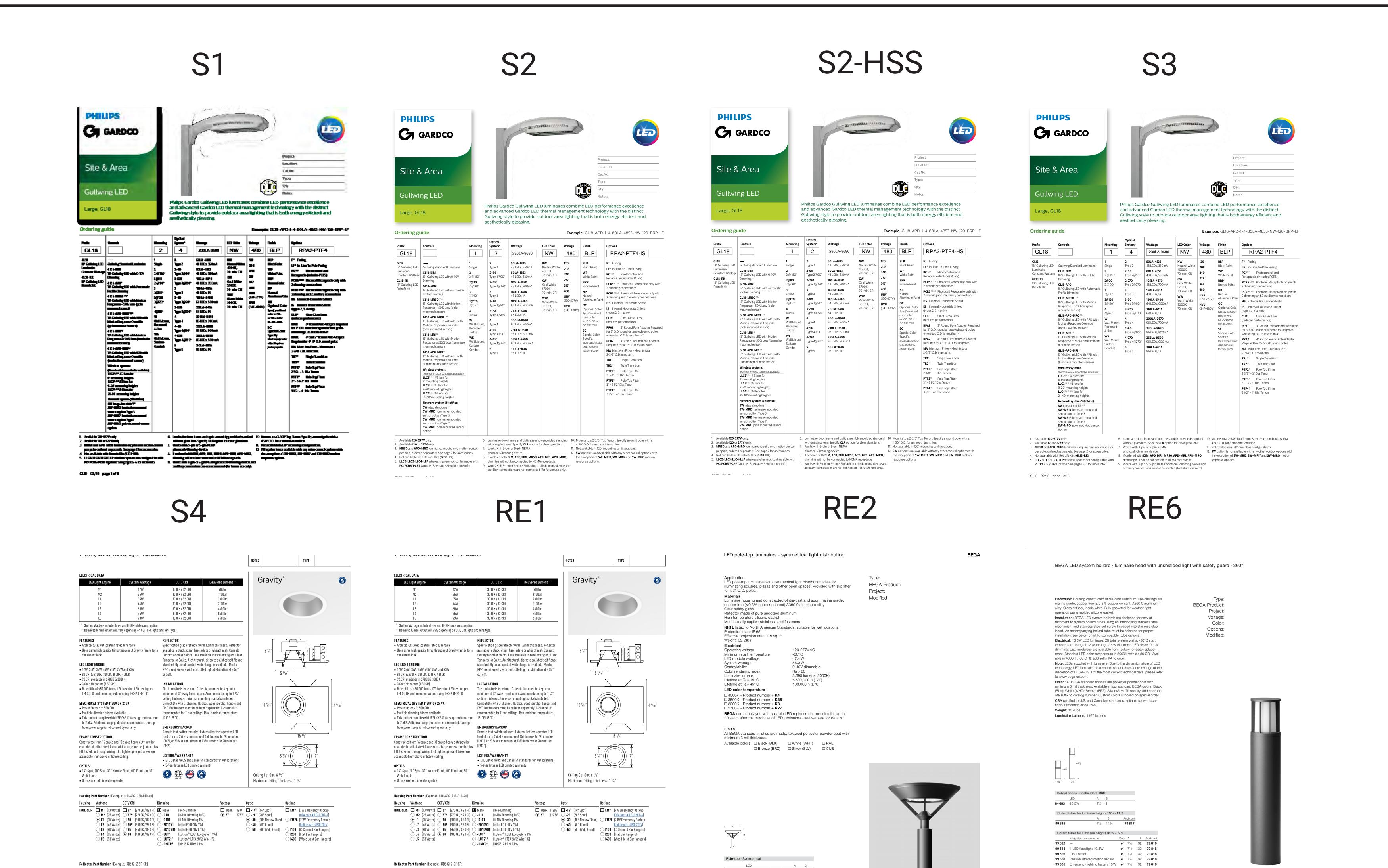
Schedule											
Symbol	Label	Quantity	Manufacture r	Catalog Number	Description	Lamp	Number Lamps	Filename	Lumens Per Lamp	Light Loss Factor	Wattage
	S2	33	PHILIPS GARDCO	GL18-2- 180LA-6490- NW	PHILIPS GULLWING LED GL18	(4) LEDGINE 3.1 LIGHT ARRAYS OF 16 LEDS (LUXEON T) DRIVEN AT 900mA	1	GL18-2- 180LA-6490- NW.IES	17783	0.9	180
	S 3	10	PHILIPS GARDCO	GL18-4- 180LA-6490- NW	PHILIPS GULLWING LED GL18	(4) LEDGINE 3.1 LIGHT ARRAYS OF 16 LEDs (LUXEON T) DRIVEN AT 900mA	1	GL18-4- 180LA-6490- NW.IES	16779	0.9	180
- -	S1	24	PHILIPS GARDCO	GL18-4- 180LA-6490- NW	PHILIPS GULLWING LED GL18	(4) LEDGINE 3.1 LIGHT ARRAYS OF 16 LEDs (LUXEON T) DRIVEN AT 900mA	1	GL18-4- 180LA-6490- NW.IES	16779	0.9	360
	RE2	20	BEGA Converted by LUMCat V 30.11.2016 / H.R.		84402K3	LED 47,4W	1	(RE2) - 84402.ies	3694	0.9	56

				_	_	_	_	_	_	_	
Schedule Symbol	Label	Quantity	Manufacture r	Catalog Number	Description	Lamp	Number Lamps	Filename	Lumens Per Lamp	Light Loss Factor	Wattage
	RE6	41	BEGA Converted by LUMCat V 10.07.2017 / H.R.		84 683 K3	LED 16,5W	1	(RE6)- 84683.ies	1167	0.9	20
	S4	8	Troy-CSL Lighting Inc	A4-30w-40k- 30°	Acrobat w/ 30 degree optic		1	S4 - A4-30w- 40k-30°.ies	2474	0.9	29.99
	RE1	12	Troy-CSL Lighting Inc	A3-10w-40k- 50°	Acrobat w/ 50 degree optic		1	RE1 - A3- 10w-40k- 50°.ies	921	0.9	10.01
0	S2- HSS	6	SIGNIFY GARDCO	GL18-2- 180LA-6490- NW-HS	GULLWING LED GL18 WITH EXTERNAL SHIELDING	(4) LEDGINE 3.1 LIGHT ARRAYS OF 16 LEDs (LUXEON T) DRIVEN AT 900mA	1	gl18-2-180la- -6490-nw- hs.ies	12424	0.9	180



Current View

		02/14/20	FINAL DEVELO	PMENT PLAN					
	NO.	DATE		DESCRIPTION					
		REVISIONS							
		OSU PROJEC	T NUMBER 25-18138-00 / OSU-180636-1						
	OSU WMC Regional Amb Facilities - Dublin								
	PREPARED FOR THE OHIO STATE UNIVERSITY FACILITIES OPERATION AND DEVELOPMENT COLUMBUS, OHIO								
	PREPARED BY DLR Group Westlake Reed Leskosky								
PRELIMINARY	1422	EUCLID AVENUE	CLEVELAN	EVELAND, OHIO 44115					
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		SU PROJ. NO. DSU-180636-1	FILE NAME	DRAWN BY Author	DATE 02/14/20				



SITE LIGHTING - FIXTURE TYPES (SEE SUPPLEMENTARY MATERIALS FOR FULL CUTSHEETS)

Lutron® dimming available with M1, M2, L1 & L2
 Available in 120V only
 DMX512 RDM not available with M1

5. 14° Optic available in M1, M2, L1 & L2 only

Reflector Reflector Finish Trim

○ **HZ** (Haze)

○ W (White)

○ WHT¹ (Wheat)

INTENSE LIGHTING | 3340 E La Palma Ave, Anaheim, CA 92806 | tel 714 630-9877 | fax 714 630-9883

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Lutron® dimming available with M1, M2, L1 & L2
 Available in 120V only
 DMX512 RDM not available with M1

14° Optic available in M1, M2, L1 & L2 only

BEGA 1000 BEGA Way, Carpinteria, CA 93013 (805) 684-0533 info@bega-us.com

Due to the dynamic nature of lighting products and the associated technologies, luminaire data on this sheet is subject to change at the discretion of BEGA North America. For the most current technical data, please refer to bega-us.com

Reflector Reflector Finish Trim

○ HZ (Haze)

○ WHT⁴ (Wheat)

IRD602 \square B⁶ (Black) \square -SF (Self Flanged) \odot -CR (Clear Tempered)

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