1 Site Lighting Plan & Photometrics

SCALE: 1"=40'-0"

Luminaire Schedule						
Symbol	Label	Qty	Part Number	LLF	Fixture Wattage	Fixture Lumens
	BL-T5	12	Manning Lighting # 923-BP-LED/16-120-TBD-FH-42IN	5.661	16	337
	DL-1	24	Vantage Lighting # A4VOLEDU-1130K-L4060-SCL	0.900	15.4	1176
	DL-2	12	Vantage Lighting # A4VOLEDU-7030K-L4060-SCL	0.900	85.3	7221
	PM-T3L	3	Visionaire # LSO-M-T3L-5L-3K-UNV-AM-TBD	0.900	52	6647
	PM-T5LR	1	Visionaire # LSO-M-T5LR-5L-3K-UNV-AM-TBD	0.900	52	6686
	PT-T5	21	Visionaire # N2L-L-HTL1TA-T5W-32LC-3-4K-UNV-PT-TBD	2.643	36	4149
	WM-SC1	49	GLighting # GL-5469-AL-S-WH-A-A	0.900	10	679
	WM-SC2	10	GLighting # GL-5471-H-S-WH-A-A	0.900	28	2662
	WM-SC3	34	TMS Lighting # 33W-0-15LED-40K-120V-WM-DIML	0.900	17.25	1111
	WM-SC4	23	TMS Lighting # MEW10-0-15LED-40K-120V-WM-TBD-DIML	0.900	16.96	754
	WM-T4L	18	Visionaire # PGRS-2-T4-32LC-5-3K-UNV-WM-BK	0.900	52	6072

Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
Site Points	Illuminance	Fc	0.58	25.2	0.0	N.A.	N.A.

NOTES:

A. A LIGHT LOSS FACTOR OF 0.900 HAS BEEN APPLIED TO FIXTURES UNLESS OTHERWISE NOTED. REFER TO LUMINAIRE SCHEDULE FOR LIGHT LOSS FACTOR AND LUMEN INFORMATION.

B. SEE "MH" ON LIGHTING FIXTURE TAG LOCATED ON PLAN FOR MOUNTING HEIGHT INFORMATION.

C. CALCULATION POINTS ARE TAKEN AT GRADE.

D. CALCULATION RESULTS ARE BASED ON IES STANDARDS UNLESS OTHERWISE REQUESTED.

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Ashland Mills - Site

Lighting Layout, Photometrics & Schedules

DATE: 3/18/2022
PROJECT NUMBER:
DRAWN BY: AD
CHECKED BY:HD
APPROVED BY:HD
SCALE: AS NOTED

REVISIONS	DESCRIPTION	DATE
1		
2		
3		
4		
5		
6		
7		

EL4