

WDGE4 LED Architectural Wall Sconce



Specifications
 Depth (D1): 10"
 Depth (D2): 2"
 Height: 9"
 Width: 25"
 Weight: 30.5 lbs (without options)

WDGE LED Family Overview

Luminaire	Standard DR, Cx	Color	Beam	Footcandle @ 10'	Footcandle @ 20'	Footcandle @ 30'	Footcandle @ 40'	Footcandle @ 50'
WDGE1 LED	400	—	—	1,900	2,000	—	—	—
WDGE2 LED	10W	18W	Standard r-light	1,200	2,000	3,000	4,500	6,000
WDGE3 LED	15W	18W	Standard r-light	7,000	8,500	10,000	12,000	—
WDGE4 LED	—	—	Standard r-light	12,000	16,000	18,000	21,000	25,000

Ordering Information

EXAMPLE: WDGE4 LED P3 40K 70CRI R3 MVOLT SRM DDBXD

Series	Package	Color Temperature	CRI	Distribution	Voltage	Mounting	Shipped Included	Shipped Separately
WDGE4 LED	P1	30K	3000K	70CRI	R2	Type 2	MVOLT	SRM
	P2	40K	4000K	80CRI	R1	Type 1	347	SRM
	P3	50K	5000K	80CRI	R4	Type 4	480	SRM

Options	Finish
PE1 Photocell, Motion Type	DDBD Dark bronze
DS1 Dual-switching (comes with 2 down and 2 light switches)	DBD Black
DS2 2-100 dimming emergency backup feature (for use with an external control, remote keypad)	DNAD Natural aluminum
DS3 2-100 dimming emergency backup feature (for use with an external control, remote keypad)	DWSD White
DS4 2-100 dimming emergency backup feature (for use with an external control, remote keypad)	DDSD Satin bronze
DS5 2-100 dimming emergency backup feature (for use with an external control, remote keypad)	DDDD Iced dark bronze
DS6 2-100 dimming emergency backup feature (for use with an external control, remote keypad)	DDSD Iced dark bronze
DS7 2-100 dimming emergency backup feature (for use with an external control, remote keypad)	DDSD Iced natural aluminum
DS8 2-100 dimming emergency backup feature (for use with an external control, remote keypad)	DDSD Iced white
DS9 2-100 dimming emergency backup feature (for use with an external control, remote keypad)	DDSD Iced sandstone

Accessories
 WDGE4-DS001 100' Emergency Backup Battery
 WDGE4-DS002 100' Emergency Backup Battery
 WDGE4-DS003 100' Emergency Backup Battery

LITHONIA LIGHTING COMMERCIAL OUTDOOR
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Symbol	Label	Image	Quantity	Manufacturer	Quantity	Description	Number	Quantity	Light Loss Factor	Footcandle	Footcandle	Footcandle
A	Lighting		3	Lithonia Lighting	3	WDGE4 LED P3 40K 70CRI R3 MVOLT SRM DDBXD	11883	0.9	76.21			
B	Lighting		1	Lithonia Lighting	1	WDGE4 LED P3 40K 70CRI R3 MVOLT SRM DDBXD	1227	0.9	18.002			
C	Lighting		1	Lithonia Lighting	1	WDGE4 LED P3 40K 70CRI R3 MVOLT SRM DDBXD	3406	0.9	32.1375			

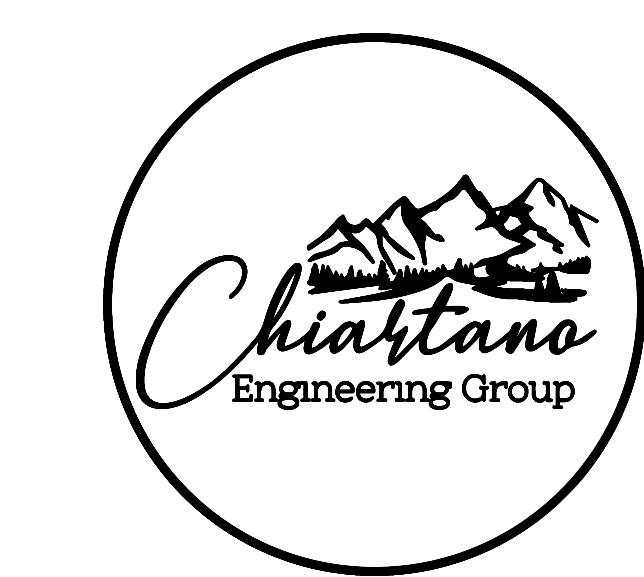
Description	Symbol	Avg	Min	Max/Min	Avg/Min	Max
Attendant Shelter	+	0.1 fc	0.0 fc	N/A	N/A	5.0 fc
Property Line +20 Feet	+	0.0 fc	0.0 fc	N/A	N/A	0.1 fc

GENERAL NOTES

- DRAWINGS ARE BASED ON RECORD DRAWINGS (NOT GUARANTEED TO BE CURRENT AT TIME OF CONSTRUCTION) AND FIELD INVESTIGATION WITH DEMOLITION. EXAMINE PLANS AND VISIT THE SITE TO FIELD VERIFY ACTUAL CONDITIONS AND COORDINATE SAME WITH OTHER TRADES PRIOR TO STARTING WORK.
- A LICENSED AND BONDED CONTRACTOR SHALL BE USED FOR INSTALLATION. ALL LOCAL CODES SHALL BE FOLLOWED DURING INSTALLATION.
- ALL LIGHTING FIXTURES SHALL BE FULL CUT-OFF OR HAVE SHIELDING TO REDUCE OFF-SITE LIGHTING IMPACTS ONTO ADJACENT PROPERTIES AND ROADWAYS. ALL EXTERIOR LIGHTING SHALL BE ARRANGED TO MITIGATE LIGHT DIRECTED AWAY FROM ADJACENT PROPERTIES AND ANY PUBLIC RIGHT-OF-WAY. AN AMENDMENT TO THIS PLAN MAY BE REQUIRED IF THE LIGHTING TYPE IS CHANGED.

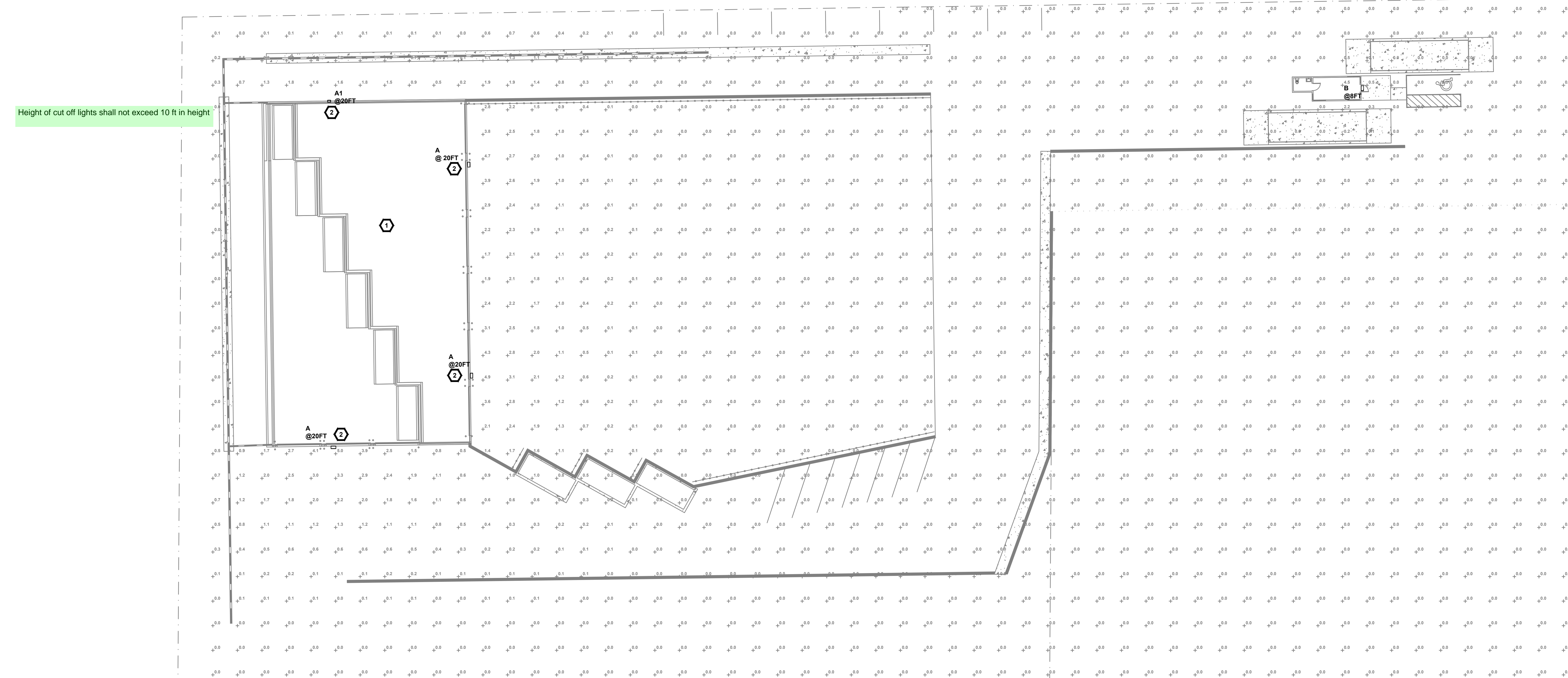
KEYNOTES

- LIGHTING FOR THE WALKWAYS WILL BE PROVIDED BY WALL-MOUNTED DOWN CASTING FIXTURES LOCATED ON PROPOSED BUILDING. FINAL LOCATION TO BE DETERMINED DURING BUILDING DESIGN.
- EXTERIOR LIGHTING, EXCEPT SECURITY LIGHTING, WILL BE CONTROLLED BY A TIME CLOCK TO BE TURNED OFF DURING NON-OPERATING HOURS.



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BARBARICK WASTE TRANSFER STATION
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NO.	REVISION	DATE
1	ISSUED FOR DP PLAN	10/23/2023

PROJECT NO: 23-0499
 DRAWN BY: MPC
 CHECKED BY: MPC
 DATE: 10/23/2023

SHEET CONTENTS:

SITE PHOTOMETRIC PLAN

SHEET NUMBER:

SITE PHOTOMETRIC PLAN
 SCALE: 1"=20'-0"

FILE #: COM2346

E100

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