

# DESIGN REVIEW BOARD



# DRB22-00721



## Request

Design Review

## Purpose

To allow for an industrial development

#### Location

- West of Greenfield Road
- North of Baseline Road



#### Site Photo

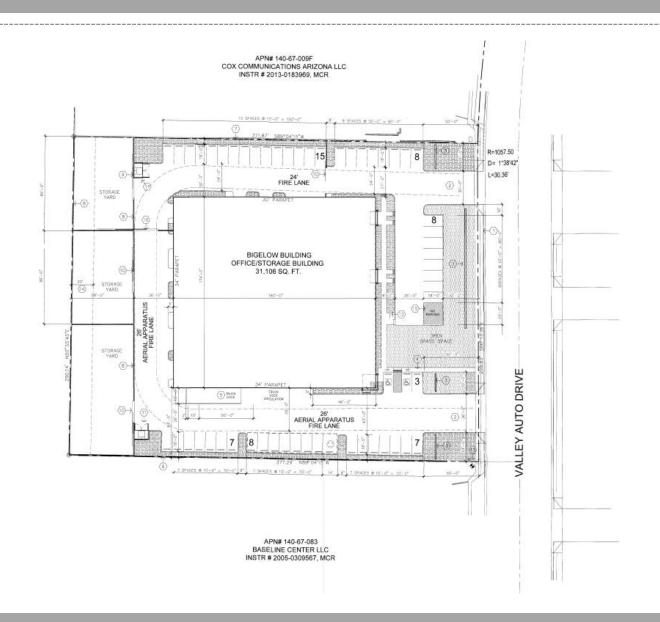


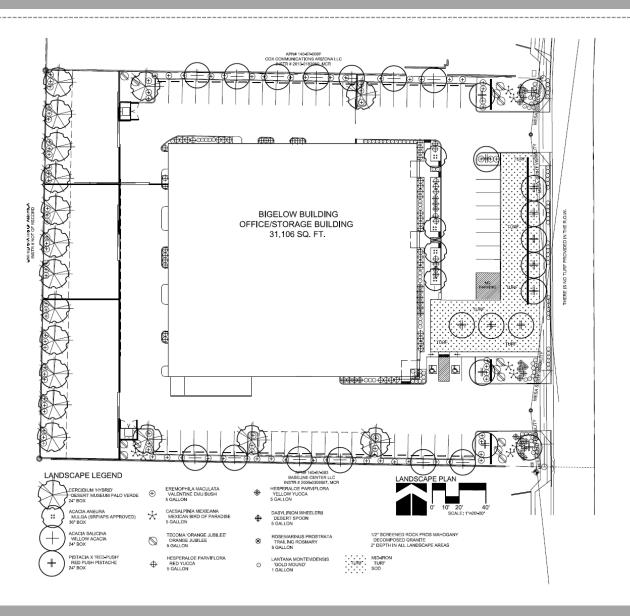
Looking west towards the site from Valley Auto Drive

5

#### Site Plan

- One 31,106 s.f. office warehouse building
- 3 contractor storage yards
- Building height: 36 feet
- Access from Valley Auto Drive

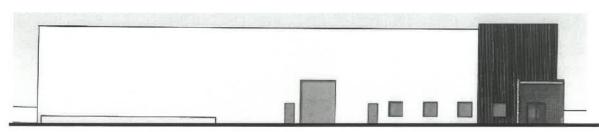




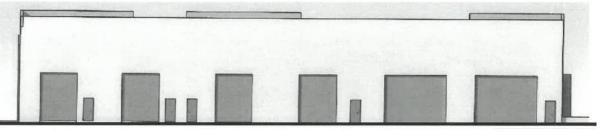
#### Landscape Plan

- Desert Museum
- Mulga
- Willow Acacia
- Red Push Pistache

## Elevations

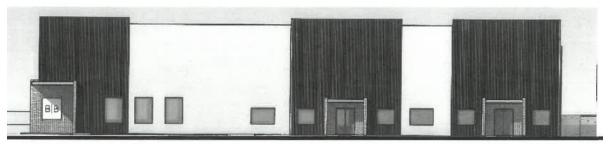


SOUTH ELEVATION



WEST ELEVATION

NORTH ELEVATION



EAST ELEVATION









#### FINISH/COLOR SCHEME



BASE CONCRETE PANEL: DUNN EDWARDS COLOR: DE 6367



ACCENT CONCRETE PANEL: DUNN EDWARDS COLOR: DE 6369



BRICK RED W/ WHITE VAINING



METALS DUNN EDWARDS COLOR: DE 6370



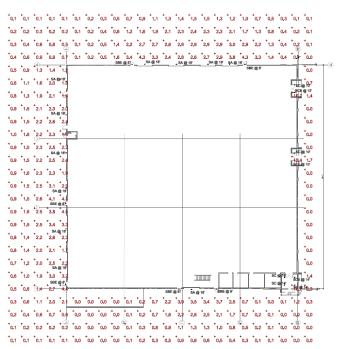
BIGELOW OFFICE BUILDING 4114 EAST VALLY AUTO DR. MESA, ARIZONA

job no: 22124

date: 5-26-22

#### Color and Materials

### Lighting







Schedule										
Symbol	Label	Quantity	Manufacturer	Catalog Number	Description	Lamp	Floreme	Lumera Per Lamp	Light Loss Factor	Watage
	SA	11	Lithonia Lighting	WOGE2 LED P4 30K BICR   TFTM MVOLT (FINISH)	WDGE2 LED WITH PM - PERFORMANCE PACKAGE, 3000K, 800RI, TYPE FORWARD THROW MEDIUM OPTIC	LED - 3000K	WDGE2_LED_P4 _30K_BBCRE_TF TMURS	4002	0,91	40,0589
	SBE	6	Lithoria Lighting	WDGE2 LED P2 30K BOCRI TFTM MVOLT E20WC (FINISH)	WDGE2 LED WITH P2 - PERFORMANCE PACKAGE, SIGDIK, BOCKL TYPE FORWARD THROW MEDILM OPTIC WIEM BATTERY PACK	LED - 3000K	WDGE2_LED_P2 _30K_B0CRI_TF TMUss	1934	0.91	18,9815
0	sc	5	Lithoria Lighting	LDN6 30110 LOBAR LSS MVOLT EZ10	6IN LON, 3000K, 1000LM, CLEAR, SEMI- SPECULAR REFLECTOR, CRISO	LED - 3000K	LDN6_30_10_LO 6AR_LSSuiss	938	0.91	10,44
0	SCE	3	Lithoria Lighting	LDN6 30110 LOBAR LSS MVOLT EZ10 EL	BIN LON, 3000K, 1000LM, CLEAR, SEMI- SPECULAR REFLECTOR, CRISO WIEM BATTERY PACK	LED - 3000K	LDN6_30_10_LO 6AR_LSSLies	938	0.91	10,64



#### FEATURES & SPECIFICATIONS

INTENDIOREZ — Typical applications include care there, bubbles, conference resems and private officer.

CONSTRUCTION — Columned their membraphisms frame, aprication deep junction bee with bettern binged access care particulations. Orders can see recarded light-raise springer.

Vertically alto children continue localism and the continue of the language consider 1.635° total subsections

Verticity depictate monthing/postates with-convence for law largers procket 3-5° told infocultivent.

The combination CV-V and ther O' hondwark for shalpful-firm-pile conductions. Capacity S-H (a, 4-out, Re. 1) ANG conflictions. Capacity S-H (a, 4-out, Re. 1) ANG conflictions. Capacity S-H (a) A processing of the conflictions of the CV-V (capacity) And a processing of the confliction of the CV-V (capacity) And a processing of the confliction of the CV-V (capacity) And a processing of the confliction of the CV-V (capacity) And a processing of the confliction of the CV-V (capacity) And a processing of

OFTICS -- LEDs are bissed to a 5-step SECRI 80 CR minimum, VOCR applicat.

UD light samsconceled with diffusing optical less. General literatures (spike and the September 1970 conflicts optical and suppositions) and the september of t BINCHICAL — Walls voit (120-2774; 55/68%) 8-90V damning drivers arounted to junction box, 10% or Tri-minimum

0-108 dimining ficture requires two (2) additional low-reliance wires to be gulled.

The immunity manufactures a rest, a software row voltage when to be pulled.

30% immunitarium as 20,00% linear.

SUSTINGS — Cyclifed in 65 and Canadian safety standards. Not incodes standard convent college. P50 cmid. 869667

SUST considerated.

SIGN ANSWCAR — Product with the BIA option is exembled in the USA and meets the Buy America'd guvernment procurement requirements works IAS, BRIGS and DET, Please when to <u>surround pleased committing american</u> for additional

unterstanding — Type from the mounts of the fact of an entire provided from other school profit date with the entire of the fact of the fact of the entire per securities are discharact Complement securities bound at pressurable and an entire of the fact of the entire of the entir

05 500 lamens 07 750 lamens 19 1000 lumens

1500 lumons

ad times will vary depending an options selected. Consult with your sales representativ

25 2500 lumens

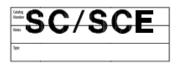
30 3000 lumens 40 4000 lumens 50 5000 lumens

237 2700K 307 3000K 357 3500K 407 4000K

I+ Capable options indicated by this solor background.

LBMS If round

DOWNLIGHTING





LDN<sub>6</sub> 6" Open and WalfWash LED













Example: LDN6.35	/15 LOGAR LSS MWOLT EZ1
Finish	Voltage
LSS Sent-operatur LD Hatte-diffuse LS Specular	MV0CT Walls-wit 130 120W 277 277V 347° 147V

Driver		Options			
621 910 91 6210 121	ONE dise fine to 19%. We do not fine to 10% filters are derived to 19% filters are det 19% filters are d	MANORS, MANOS, ETRING	Single Leas.  With parished flange:  Black painted flange;  Black pa	PAY  PAY  PAY  PAY  PAY  PAY  PAY  PAY	and girl ** Lames Compensation  Marines common control ** "Part Cone Touch" pairing  minight of memory pack control ** 1.7 "Midd (LD dever 12.7% CET). Ex-  minight of memory pack control ** 1.7 "Midd (LD dever 12.7% CET). Ex-  minight of memory pack control ** 1.7 "Midd (LD dever 12.7% CET). Ex-  minight of memory pack control ** 1.7 "Midd (LD dever 12.7% CET). Ex-  Midd (LD dever 12.7% CET). Ex-  minight of minight of the minight

PS1855EP	FMC Power Sentry betterypack, TJO compliant,
	field testallable, 10w constant power
DCBS 115	Compact Interruptible emergency ACpower system
DACHSE 125	Compact Interruptible emergency ACpower system
GRAGRE	Oversized trimning with 8" outside diameter
9086	Slaped Ceiling Adapter. Degree of slope must be specified (SD, 160, 150, 200, 250, 360). Ex: SCA6 100
_	

Bates: I descal beightweits based an lamon package; tefor to div-orange 2.

The anti-finables:

The translation anti-finables:

Returnalistic anti-finance captions.

Met propry malage CDVP LTTV.

Sealistic withschard (AS) inflication only.

186 Develight 196 Wallwich

- Available villachini (AE) elektror only.

  11.5° of planum depth or top access required for bathary pack maintenance.
  Specify-village, Either serveith generater specify Elipovers. VIII aquive an
  emergency but for disminisment hardwel.
  Firsten-beginsom Hervlight hevel. Histor beginsom destribellings
  NESIDCLES, Bedy vanishbe with CTII und 120 deves.
- 9. Del weil-Mowill CE SENSET, SPERSTER, SPEND SEPARREWSON option.

  10 NEMAZ, NEMARKS and NEMARKE yet recommended for metal celling. To RELIBER'S ACCOUNTS, and RELIBERATION COMMITTED WITH A COMMITTED RELIBERATION OF THE WITH A COMMITTED RELIBERATION OF THE SERVICE AND A COMMITTED RELIBERATION OF THE SERVICE AND A COMMITTED RELIBERATION OF THE ANALYSIS OF THE SERVICE AND A COMMITTED RESIDENCE AND A COMMITTED RELIBERATION OF THE ANALYSIS OF THE SERVICE AND A COMMITTED RESIDENCE AND A CO



1.5\*

11.5"

Specifications

Depth (D1):

Depth (D2):

(without aptions)

Height:

Widte

#### WDGE2 LED

Architectural Wall Sconce Precision Refractive Optic







#### Introduction

The WDGE LED family is designed to meet specifier's every wall-mounted lighting need in a widely accepted shape that blends with any architecture. The clean redilinear design comes in four sizes with lumen packages ranging from 1,200 to 25,000 lumens, providing a true site-wide solution. Embedded with n Light® AIR wireless controls, the WDGE family provides additional energy savings and code compliance.

SA/SBE

WDGE2 with inclustry leading precision refractive optics provides great uniform distribution and optical cortrol. When combined with multiple integrated errergency battery backup options, including an 18W cold temperature option, the WDGE2 becomes the ideal wall-mounted lighting solution for pedestrian scale

			CALEBO CRY		Approximate Lamore (MODE, MODE)						
WDGE1 LEB	Visual Comfort	4W		-	750	1,300	2,000	-	-		
WDGE2 LED	Visual Comfort	10W	16W	Standalore / nlight	-	1,300	2,000	3,000	4,900	6,800	-
WDGE21/EB	Precision Refractive	10W	18W	Standalure/nlight	700	1,200	2,000	3,280	4,300	-	-
WOGES LED	Precision Refractive	15W	18W	Standalme/nlight		7,500	8,500	10,000	12,008		
WDGE4UED	Procision Refusctive			Standalone/nlight		12,000	16,008	18,000	28,008	22,800	25;800

Ordering Information				EXAMPLE: WDGE2 LED P3 40K 80CRI VF MWOLT SRM DD83						
iets	Forkey	e Salar Temperature	(3)	Diotatio	Voltage	Positive				
WIDNE2 LI	B) P0° P1° P3° P3° P4°	29K 23008 38K 30088 40K 40089 58K 90088 ARRE? Anber	800RI UNF Limited Vlavelength	THS Type I Medium TSM Transact Throw Medium	MMOET 342" 488"	SRM Surface mounting bracket AV		hipped separately WS 3 Which Addressed well speed BBW 5 or face-mounted back less loop, left, might conduit entiry). Use when there long junction box available.		
ptim								Neith		
E20WC	CBM(S*Cmin) Emergency buttery 5	udug Gerfilled in CA Thire 20. udug Gerfilled in CA Thire 20.	Pi	Standalme Sercoru/Costrols  PR Bi-level D00/SDB motion serson for I-15' mounting heights, intended for use on switched directly with ordered dock to down switching.				0000 Settlerse 0000 Bet 0000 Nationalism		
PE" DMQ"	(1896-30°C min) Photocol, Button Ty 0-10V dismining win an extremal correct.	espulled outside fixture flor o		PRIM Bi-level (200/5590 motion sessor for 15-30" mount right-lights, Intended for use on switched intuitive with extension dicks to dates switching Bi-level (100/3990) motions sessor for 8-10" rounting hights with photocal pre- monament for fluid to dates consistent.				099102 Mile 0550 Sinbaine 00000 Totani dali brose		



BAA Bay Americahij Act Compliant

COMMERCIAL OUTDOOR

PRINTECTY

Hetworked Sensors Controls

Ser sport floor of los functionality

BCE Bottom conduit entry for back box PBBW1, Total of 4 entry

Cee Lithonia Way . Conyess, Georgia 30012 . Phone: 1-809-705-5ERV (7376) . www.lithonia.com @ 2019-2022 Aculty Branch Lighting, Inc., All rights reserved

8-level (100/39%) multion sensor for 15-30" mounting heights with photocoll pre-

MEARS PR (Lightliff Wireless enabled bi-level mation/ambient seaporfur 8-15' mounting beights.

NEXABLE PRIM INCIDENT Wireless enabled bi-level mation/ambient senger for 15-30' mounting heights.

Flori, 08/01/22

094703 Total stral stratemen

DWGO Total ship

DSST/03 Testured sandstone



## Alternative Compliance

11-7-3

Parapet detailing

No more than 50% of façade may be covered in one material

#### Summary

### **Findings**

- ✓ Staff is seeking your review and recommendation on the following:
  - Alternative Compliance for materials and parapets
  - Staff welcomes any feedback



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