

POLE BASE DETAIL GENERAL NOTES:

1. WHERE CONCRETE SLAB OR PAVING IS IN DIRECT CONTACT WITH POLE BASE, THE BASE IS CONSTRAINED AND THE FOOTING EMBED MAY BE REDUCED AS NOTED.

—FLUSH HANDHOLE AND

1" NONSHRINK GROUT
1" CHAMFER AROUND EDGE

SACK FINISH.

--3" MIN.

-EXPOSED CONCRETE TO HAVE

#4 BARE COPPER BOND FROM BOLT TO REBAR WITH EXOTHERMIC

WELD OR COMPRESSION FITTING

COVER

POLE BASE DETAIL KEYED NOTES:

- 1. PROVIDE STAINLESS STEEL LOCKNUTS AND LOCKWASHERS.
- 2. PROVIDE ANCHOR BOLTS TO MATCH PATTERN AS PROVIDED BY MANUFACTURER.

─24" MIN. →

3. STUB 3/4"C-6" ABOVE POLE BASE.

4#5 VERTICAL REINFORCING — BAR EVENLY SPACED AROUND PERIMETER

#4 REINFORCING AT 6" O.C. - HORIZONTAL

BASE OF 4500 PSI— CONCRETE. EXPOSED

SACK FINISH.

PORTIONS TO HAVE

—FINISHED GRADE

POLE BASE DETAIL
SCALE: N.T.S.

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3 POLE BASE DETAIL SCALE: N.T.S.

GENERAL SITE NOTES:

- CONTRACTOR SHALL CONTACT UNDERGROUND UTILITY LOCATING SERVICE PRIOR TO EXCAVATION FOR ELECTRICAL WORK.
- 2. CONTRACTOR IS RESPONSIBLE FOR COORDINATION WITH ALL OTHER SITE DISCIPLINES INCLUDING BUT NOT LIMITED TO TRADES ASSOCIATED WITH WATER, SEWER, AND GAS INSTALLATIONS.
- 3. ELECTRICAL CONTRACTOR SHALL COORDINATE UTILITY WORK REQUIRED BY THE SERVING UTILITY

SITE KEY NOTES:



- 1. REFER TO DETAIL 3, THIS SHEET FOR PEDESTRIAN LOCATION POLE BASE
- 2. REFER TO DETAIL 2, THIS SHEET FOR PARKING LOCATION POLE BASE DETAIL.
- 3. APPROXIMATE LOCATION OF BUILDING ELECTRICAL GEAR. REFER TO BUILDING PLANS FOR EXACT LOCATION.
- 4. APPROXIMATE LOCATION OF BUILDING COMMUNICATION PANEL. REFER TO BUILDING PLANS FOR EXACT LOCATION.
- 5. APPROXIMATE LOCATION OF UTILITY PROVIDED TRANSFORMER. REFER TO UTILITY COORDINATION PLANS FOR EXACT LOCATION AND REQUIREMENTS.
- 6. FIXTURE MOUNTED TO BOTTOM SIDE OF TOP OF CANOPY DECK. COORDINATE MOUNTING REQUIREMENTS PRIOR TO ROUGH—IN.
- 7. MONUMENT SIGN LIGHTING. COORDINATE AIMING IN FIELD TO ILLUMINATE ONLY THE FACE OF THE SIGN.

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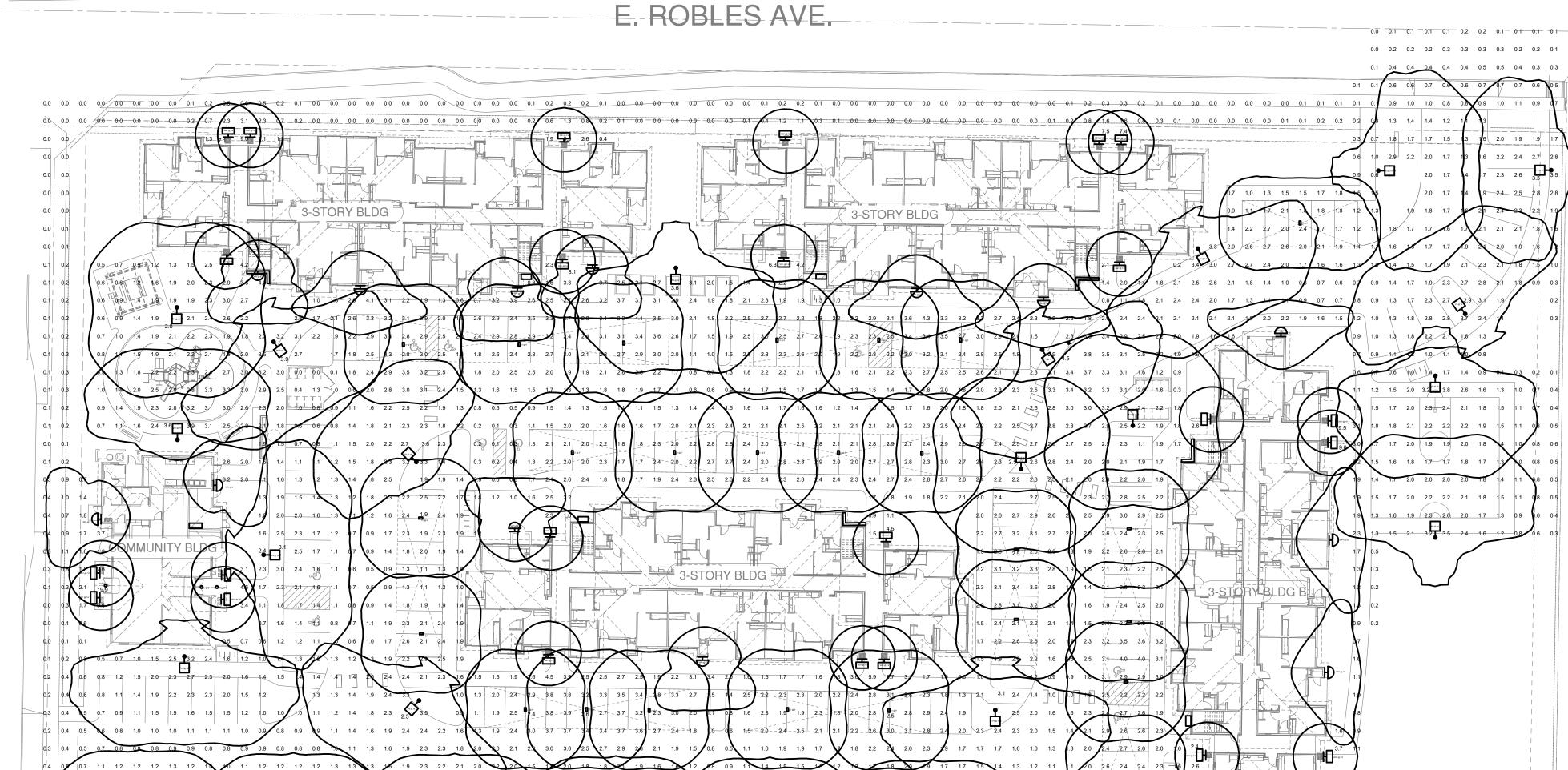
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THE REDWOOD APARTMENTS

FOR CONSTRUCTION

SCHEMATIC



SANTA

NORTH 1	SITE PHOTOMETRIC SCALE: 1" = 30'-0"
NORTH	

LUMINAIRE SCHEDULE - Redwood Apartments Sonoma County									
LUMINAIRE	MA NUFA CTURER	CATALOG NUMBER	LAMPS	WATTS	VOLTS	MOUNTING	COMMENTS		
EXTERIOR									
C1	LITHONIA LIGHTING	DSXSC LED 20C 350 30K T5M MV OLT	LED	25	120	SURFACE	MOUNT TO BOTTOM OF CANOPY DECK		
C2	LITHONIA LIGHTING	DSXSC LED 20C 350 30K T5R MVOLT	LED	25	120	SURFACE	MOUNT TO BOTTOM OF CANOPY DECK		
GR1	RAB LIGHTING	FFLED-18W-Y-BRONZE	LED	18	120	STA NCHION	COORDINATE A IMING IN FIELD TO ILLUMINATE ONLY THE SIGN FACE		
P1	LITHONIA LIGHTING	KA D LED 20C 700 30K R5 MVOLT	LED	45	120	POLE	PROVIDE LITHONIA POLE RSS-16-4B-DM19-DDBXD		
P2	LITHONIA LIGHTING	KAD LED 20C 700 30K R4 MOVLT HS	LED	45	120	POLE	PROVIDE LITHONIA POLE RSS-16-4B-DM19-DDBXD		
P3	LITHONIA LIGHTING	KAD LED 20C 700 30K R4 MVOLT	LED	45	120	POLE	PROVIDE LITHONIA POLE RSS-16-4B-DM19-DDBXD		
P4	LITHONIA LIGHTING	KAD LED 20C 700 30K R3 MVOLT	LED	45	120	POLE	PROVIDE LITHONIA POLE RSS-16-4B-DM19-DDBXD		
R1	LITHONIA LIGHTING	LDN6-30/15-LO6R-LS-120-EL	LED	20.5	120	RECESSED			
WP1	LITHONIA LIGHTING	WSR LED-P1-10A700/30K-SR2-MVOLT-DDBXD	LED	20	120	WALL			
WP2	LITHONIA LIGHTING	WSR LED-P1-10A700/30K-SR3-MVOLT-DDBXD	LED	20	120	WALL			
WP3	LITHONIA LIGHTING	WSR LED-P1-10A700/30K-SR4-MVOLT-DDBXD	LED	20	120	WALL			
WS1	LITHONIA LIGHTING	OLLWD LED-P1-40K-MVOLT-DDB	LED	9.1	120	WALL			

GENERAL NOTES:

- 1. VALUES SHOWN INDICATE ESTIMATED ILLUMINATION LEVEL AT GRADE IN FOOT-CANDLES.
- LUMINAIRE SCHEDULE PROVIDED ON THIS SHEET IS FOR REFERENCE PURPOSES ONLY. FOR DETAILED INFORMATION SUCH AS MANUFACTURER AND PART NUMBER, REFER TO THE LUMINAIRE SCHEDULE ON SHEET Ex.xx.

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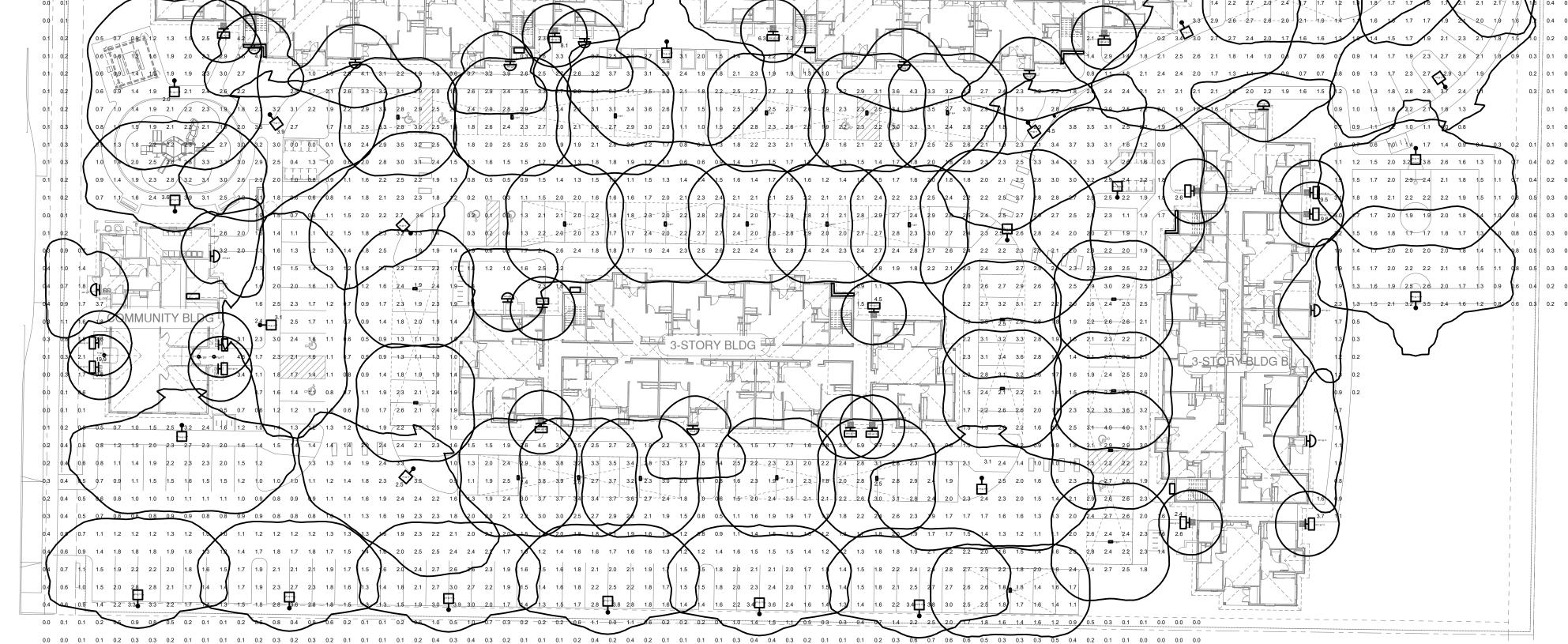
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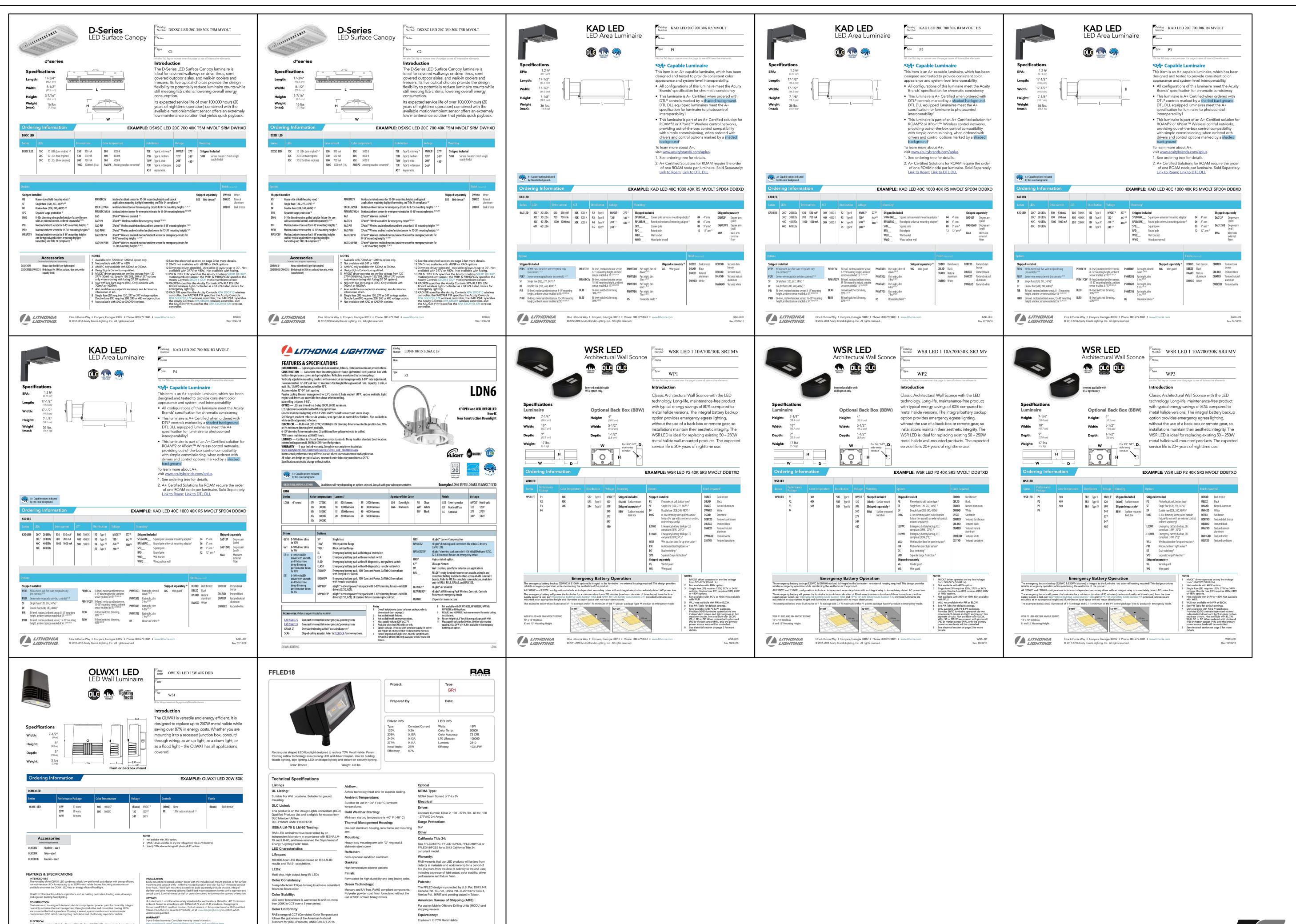
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Construction

Ingress Protection rating of IP66 for dust and water

Need help? Tech help line: (888) RAB-1000 Email: sales@rabweb.com Website: www.rabweb.com

Page 1 of 2

IP Rating:

Note: Actual performance may differ as a result of end-user environment and applicational values are design or typical values, measured under laboratory conditions at 25°C. Specifications subject to change without notice.

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