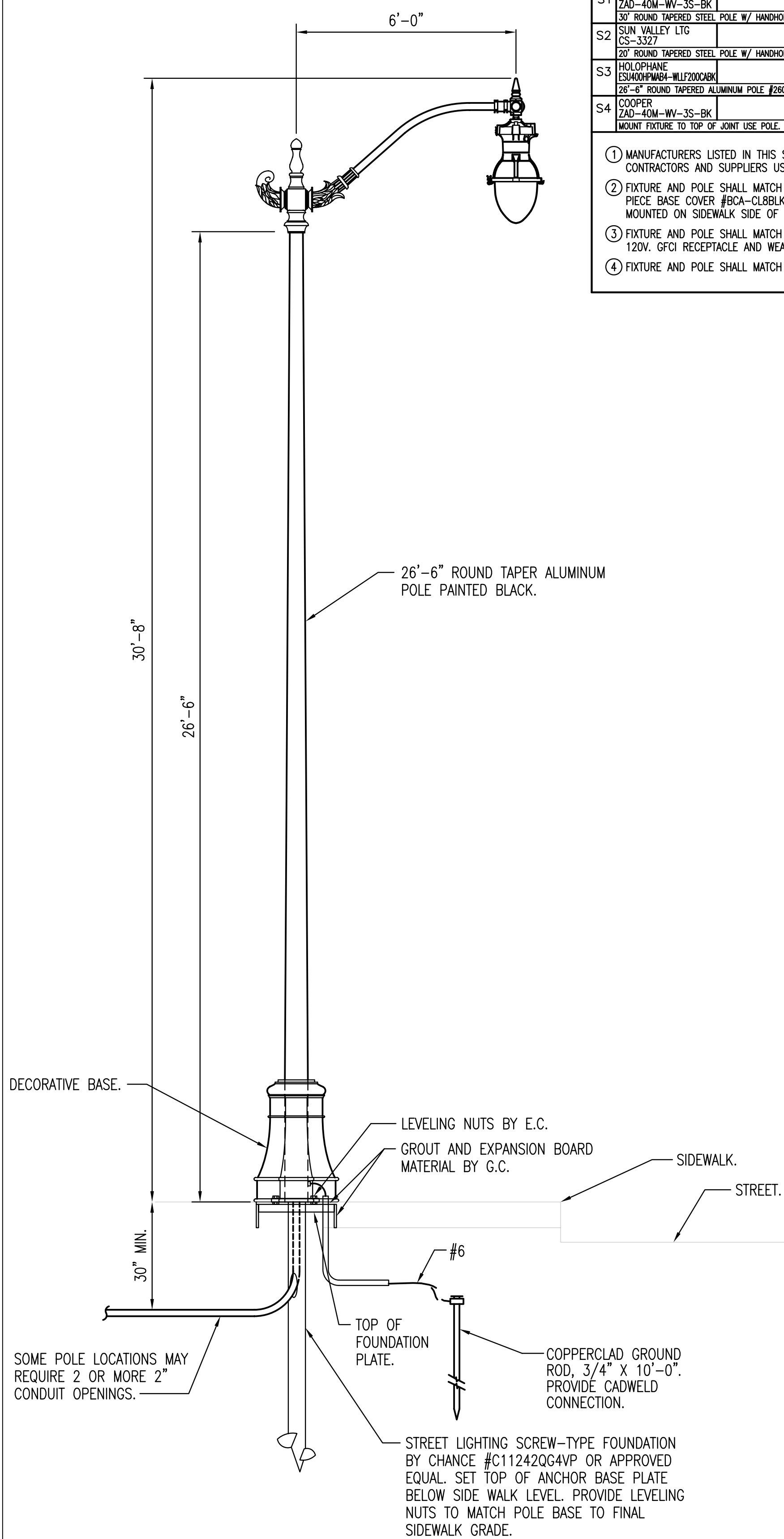
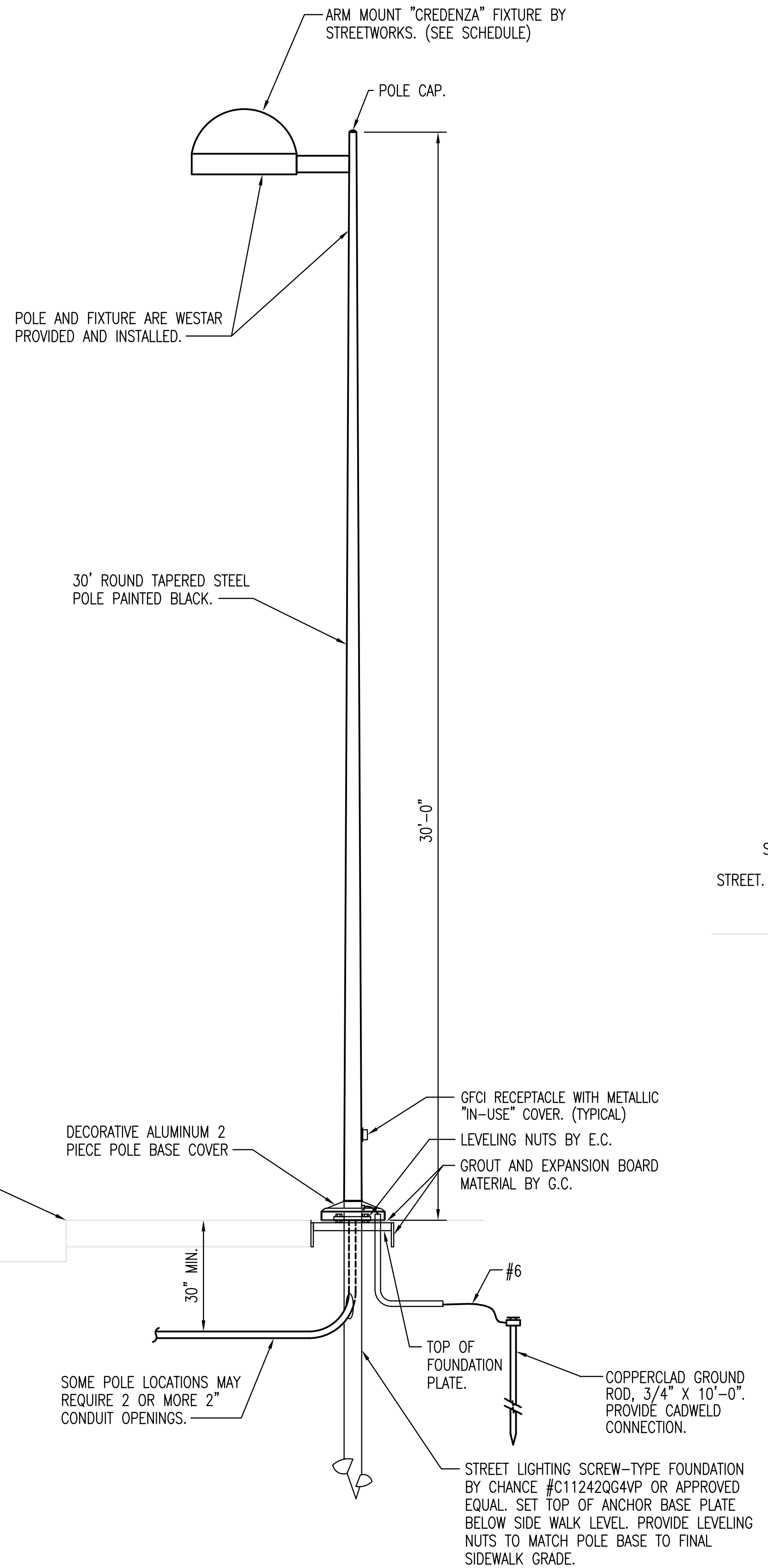


① LIGHTING FIXTURE SCHEDULE (P.E.C.)										
FXTR. LTR.	MANUFACTURER CATALOG NUMBER	MANUFACTURER CATALOG NUMBER	MANUFACTURER CATALOG NUMBER	MANUFACTURER CATALOG NUMBER	DESCRIPTION	LAMP TYPE NO.	VOLTS	LENS/LOUVER/FINISH	REMARKS	W L D
S1	COOPER 240-40M-WY-3S-BK				CUT-OFF	400W MH	1	240	TYPE II/BLACK	1.02 2.0
	30' ROUND TAPERED STEEL POLE W/ HANDHOLE & BOLT COVERS. VERIFY POLE TO MEET TOTAL FIXTURE EPA REQ'MENTS AT 110 MPH W/ 1.3 GUST FACTOR.									
S2	SUN VALLEY LITG CS-3327				HISTORICAL	175W FMH	1	240	TYPE II/BLACK	
	20' ROUND TAPERED STEEL POLE W/ HANDHOLE & BOLT COVERS. VERIFY POLE TO MEET TOTAL FIXTURE EPA REQ'MENTS AT 110 MPH W/ 1.3 GUST FACTOR.									
S3	HOLOPHANE ES1400FPMBA-WL17000ABK				HISTORICAL	400W MH	1	240	TYPE IV/BLACK	
	26'-6" ROUND TAPERED ALUMINUM POLE #2606-4070514 W/ HANDHOLE & BOLT COVERS. VERIFY POLE TO MEET TOTAL FIXTURE EPA REQ'MENTS AT 110 MPH W/ 1.3 GUST FACTOR.									
S4	COOPER 240-40M-WY-3S-BK				CUT-OFF	400W MH	1	240	TYPE II/BLACK	1.02 2.0
	MOUNT FIXTURE TO TOP OF JOINT USE POLE.									

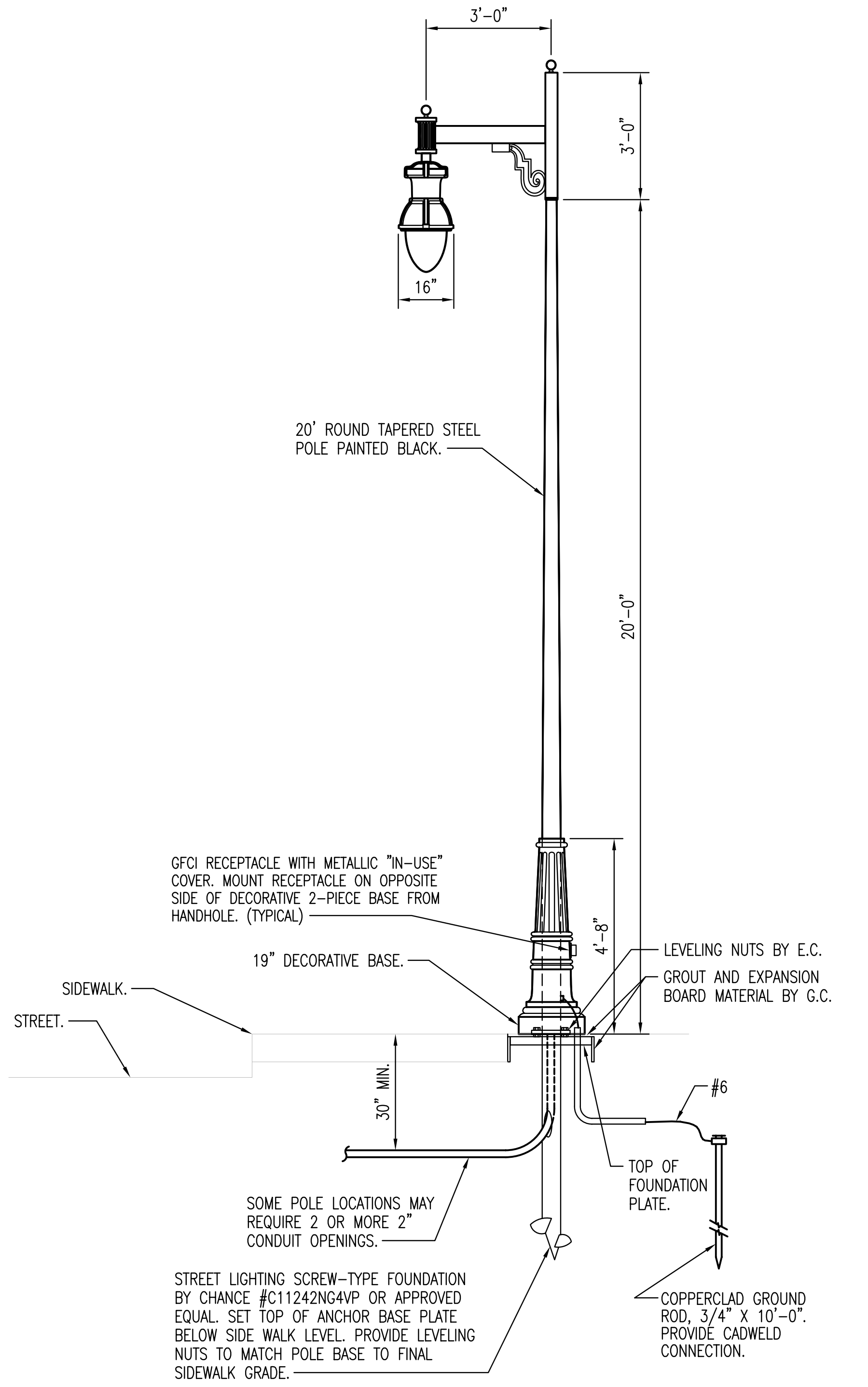
- MANUFACTURERS LISTED IN THIS SCHEDULE WILL BE THE ONLY APPROVED MANUFACTURERS TO BID THE LIGHTING FIXTURES FOR THIS PROJECT. CONTRACTORS AND SUPPLIERS USING PRICING FROM MANUFACTURERS NOT LISTED ON SCHEDULE DO SO AT THEIR OWN RISK.
- FIXTURE AND POLE SHALL MATCH CITY STANDARD FOR STREET LIGHTING. PROVIDE POLE BY VALMONT #DS210-800A300-PL-FP-HH-MOD-BLACK, AND 2 PIECE BASE COVER #BCA-CLBBLK. PROVIDE WITH POLE MOUNTED, 20A, 120V, GFCI RECEPTACLE AND WEATHERPROOF METALLIC "IN-USE" COVER MOUNTED ON SIDEWALK SIDE OF DECORATIVE BASE OF POLE.
- FIXTURE AND POLE SHALL MATCH FIXTURE ON WEST DOUGLAS IN THE DELANO DISTRICT BY SUN VALLEY LIGHTING. PROVIDE WITH POLE MOUNTED, 20A, 120V, GFCI RECEPTACLE AND WEATHERPROOF METALLIC "IN-USE" COVER MOUNTED ON SIDEWALK SIDE OF DECORATIVE BASE OF POLE.
- FIXTURE AND POLE SHALL MATCH FIXTURE ON EAST WATERMAN NEAR ROCK ISLAND. FIELD VERIFY EXISTING FIXTURE AND POLE PRIOR TO ORDERING.



① LIGHTING POLE 'S3' DETAIL
NO SCALE



② LIGHTING POLE 'S1' DETAIL
NO SCALE



③ LIGHTING POLE 'S2' DETAIL
NO SCALE

Saved: 02-27-2007 3:17:00 PM by WAN
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No.	Revision	By	Date
WATERMAN STREET			
ELECTRICAL LIGHTING DETAILS			
JAMES L. ARMOUR, P.E.—CITY ENGINEER CITY OF WICHITA PROJECT NO. 468-84167			
Professional Engineering Consultants, P.A. 303 S. TOPEKA • WICHITA, KANSAS 67202 316-262-2691 • FAX 316-262-3003			
Designed by	SMS	Job No.	06237
Drawn by	WAN	Date	February, 2007
			Sht. E8 of 8