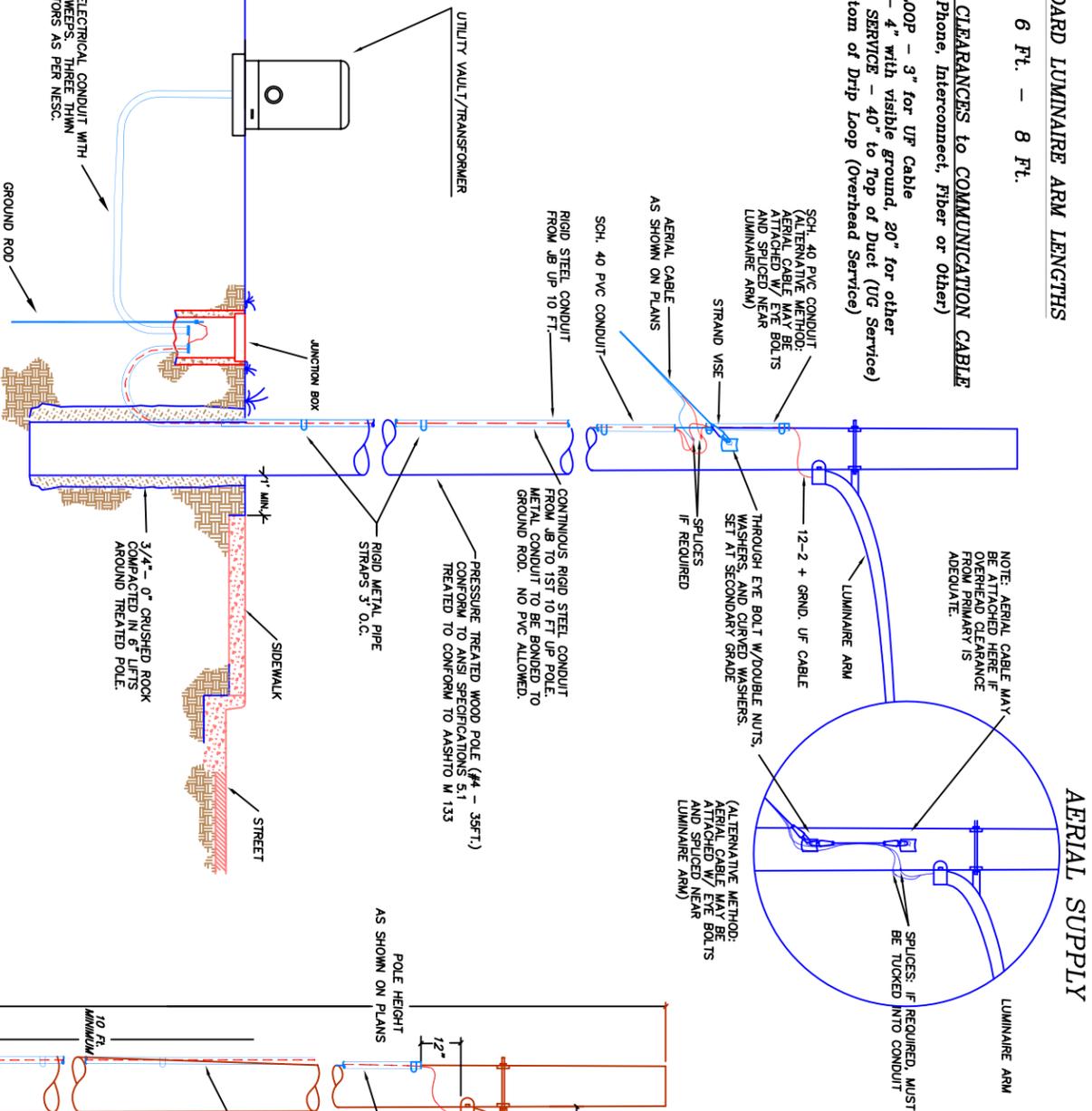


**STANDARD LUMINAIRE ARM LENGTHS**

6 Ft. - 8 Ft.

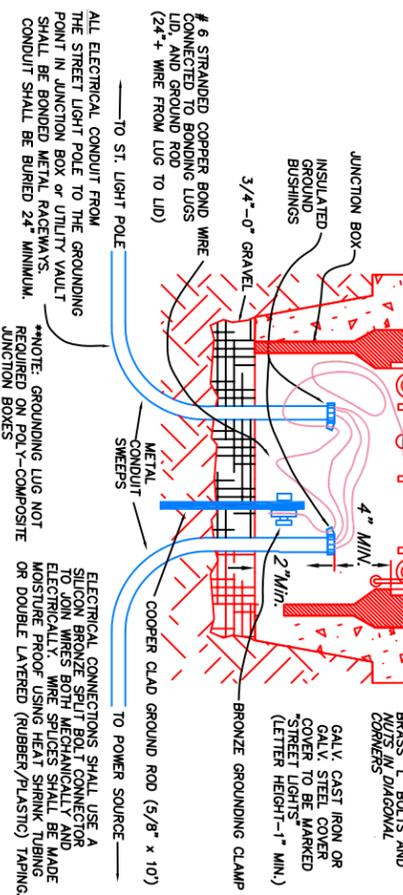
**MINIMUM CLEARANCES TO COMMUNICATION CABLE**  
(TV, Phone, Interconnect, Fiber or Other)

**DRIP LOOP** - 3" for UF Cable  
**MAST** - 4" with visible ground, 20" for other  
**POWER SERVICE** - 40" to Top of Duct (UG Service)  
 or Bottom of Drip Loop (Overhead Service)

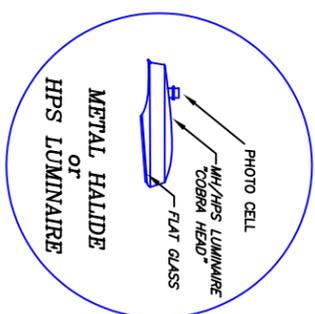


**TYPICAL CURB-SIDE SIDEWALK LOCATION**  
(UNDERGROUND to AERIAL TRANSITION - CITY POLE)

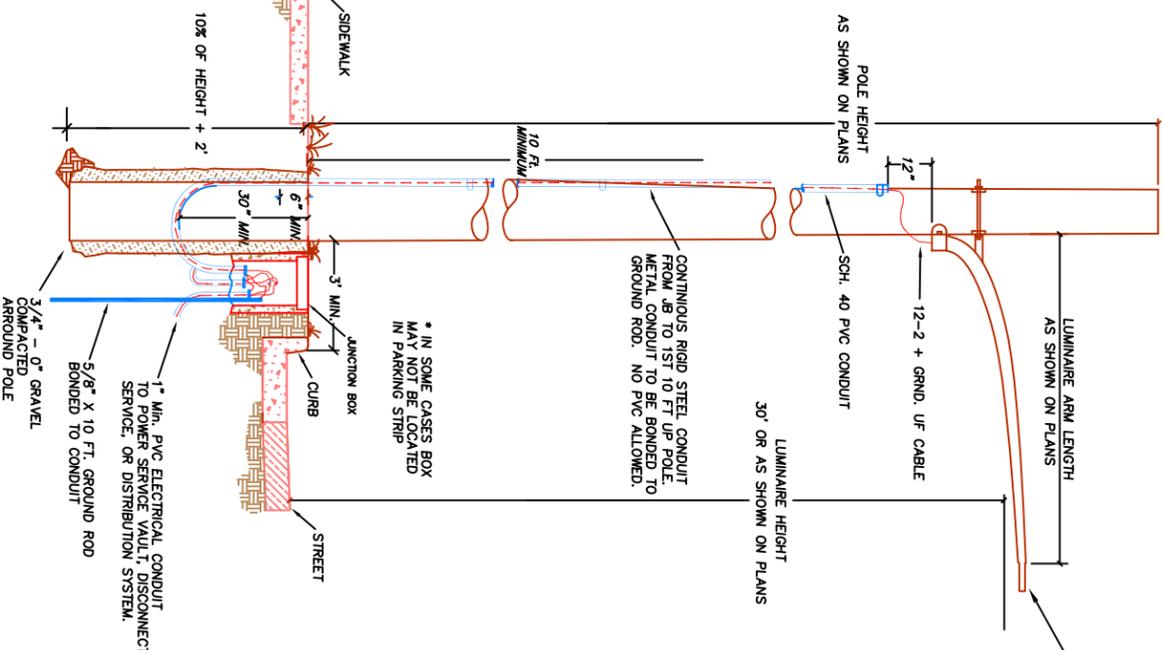
**PRECAST POLY COMPOSITE JUNCTION BOX**



**LUMINAIRE DETAIL**

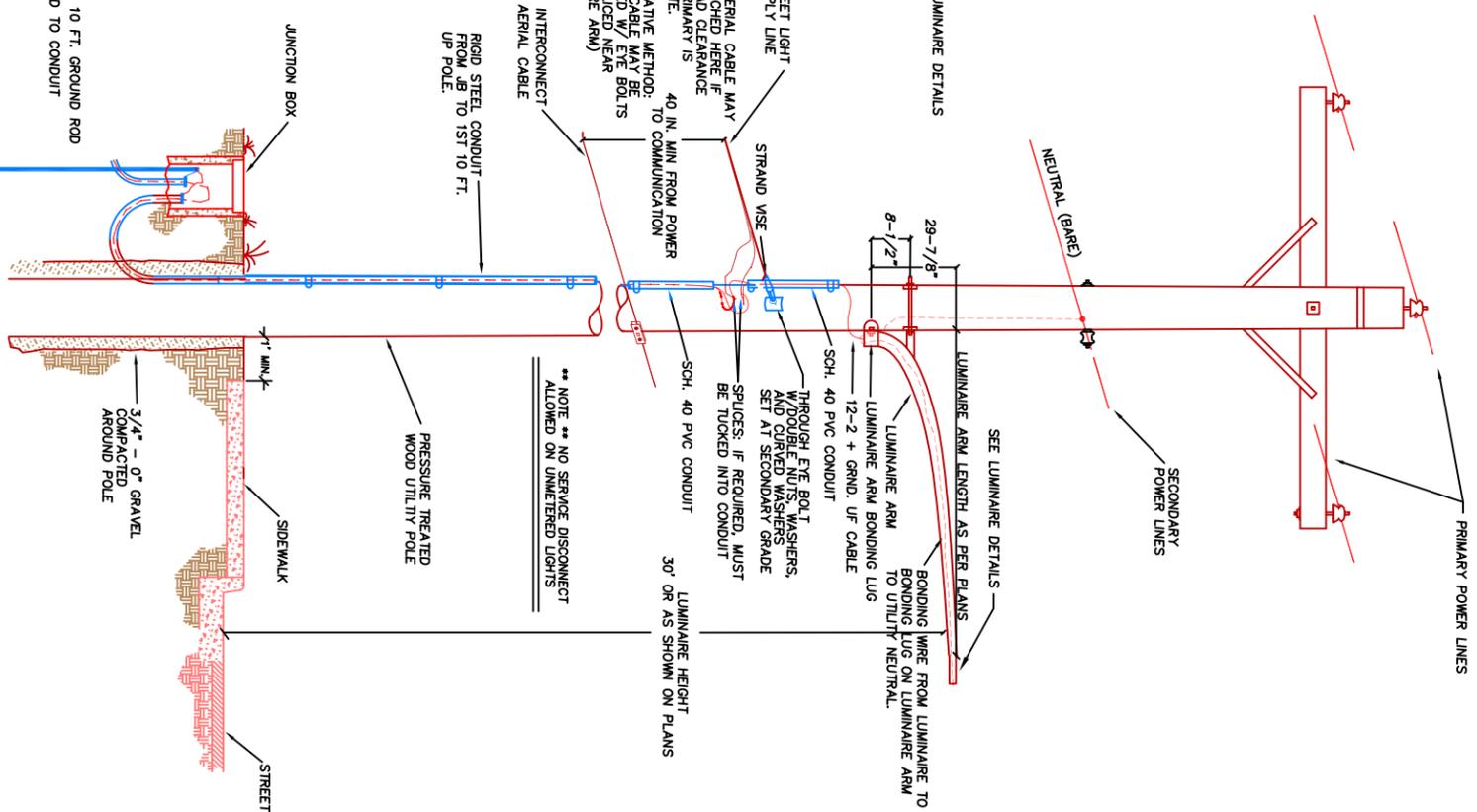


**TYPICAL SETBACK SIDEWALK LOCATION**  
(UNDERGROUND SERVICE on CITY POLE)



**TYPICAL STREET LIGHT ON UTILITY (S.U.B.) POLE INSTALLATION**

NOTE: INSTALLATION OF LUMINAIRES ON SUB UTILITY POLES SHALL BE BY UTILITY PERSONAL ONLY.



NOTE: DRAWING NOT TO SCALE  
 ALL EYE BOLTS, BOLTS, NUTS, AND WASHERS SHALL BE GALV. STEEL, UNLESS NOTED OTHERWISE. ALL SET SCREWS SHALL BE MIN. 1/4\"/>

**CITY OF SPRINGFIELD**  
 DEPT. OF PUBLIC WORKS  
 TRANSPORTATION DIVISION  
 225 FIFTH STREET  
 SPRINGFIELD, OR. 97477  
 (541) 726-3753



BY	DATE	NO	REVISION	DATE	BY	APPR.
DESIGNED: DRB	10/93	1	STD. DWG. 5-22	12/93	DRB	
CHECKED:		2	JUNCTION BOX DETAIL	3/00	DRB	
APPROVED:		3	STD. DWG. UPDATE	7/01	D.D.	B.B.
SUB: TGJ	12/03	4	SERVICE CABINET ADDED	8/02	D.D.	B.B.
FILENAME: TSD05_22		5	S.U.B. REVISIONS	6/05	D.D.	B.B.

**WOOD POLE STREET LIGHT INSTALLATION**

STANDARD DRAWING  
 5-22