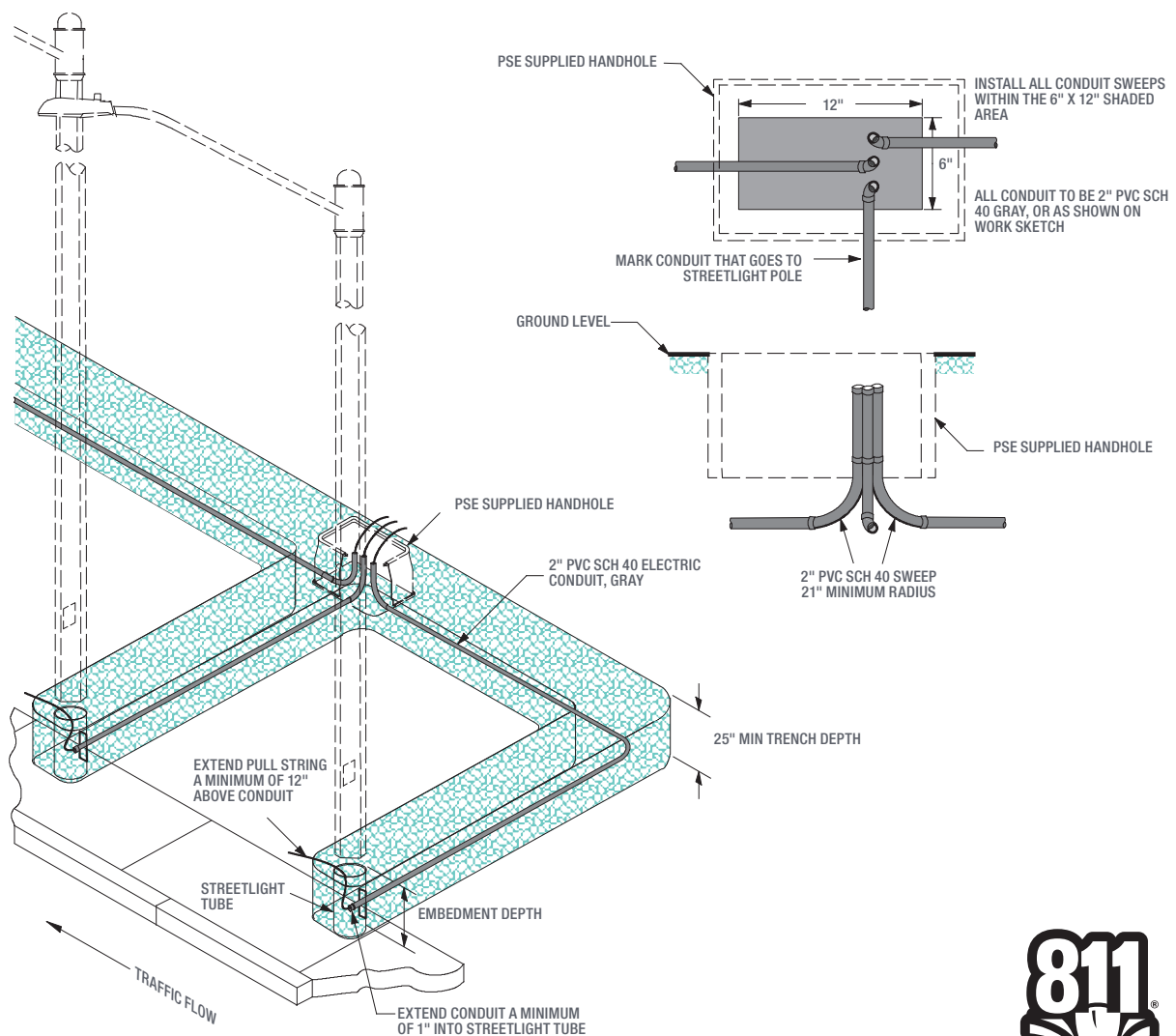


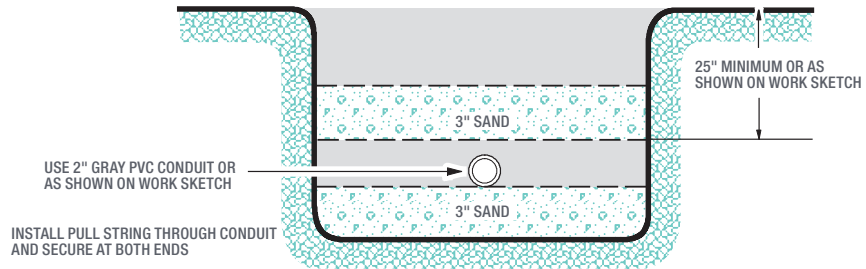
Wiring a multiple-luminaire circuit with handholes



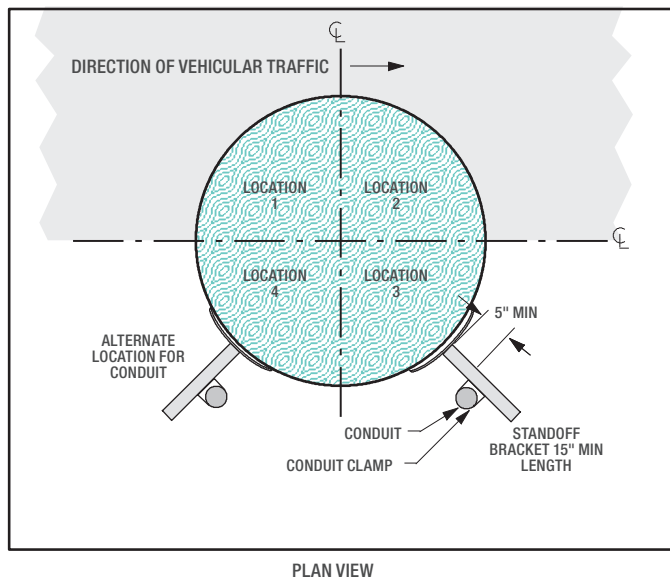
Know what's below.
Call before you dig.

Underground installation of streetlights and supply circuits

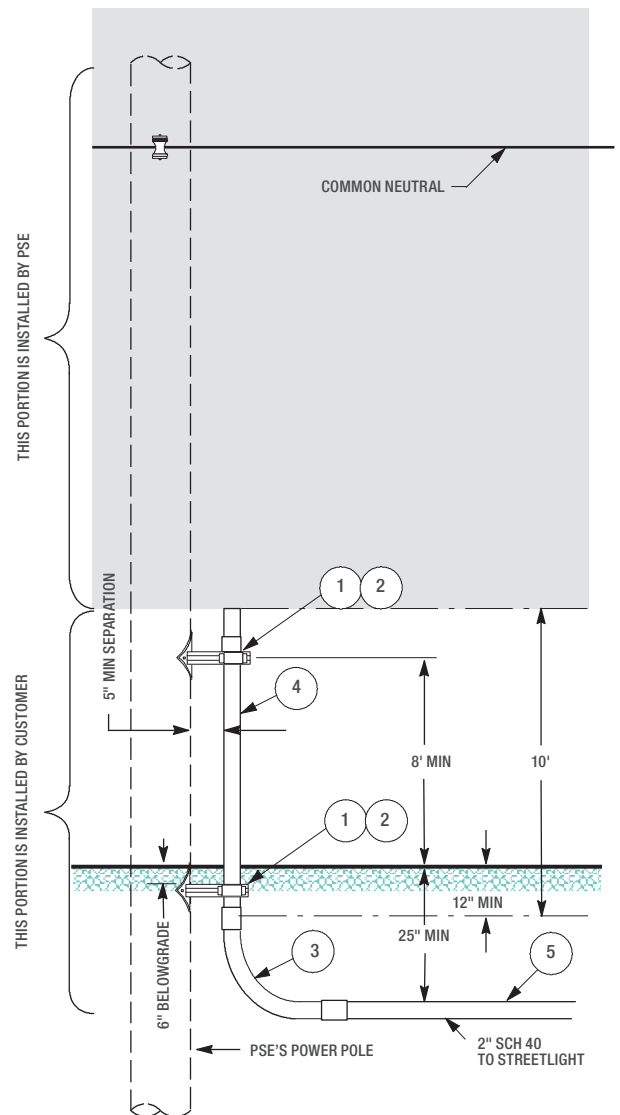
Trench for streetlight circuit only



PVC conduit riser for streetlight circuit

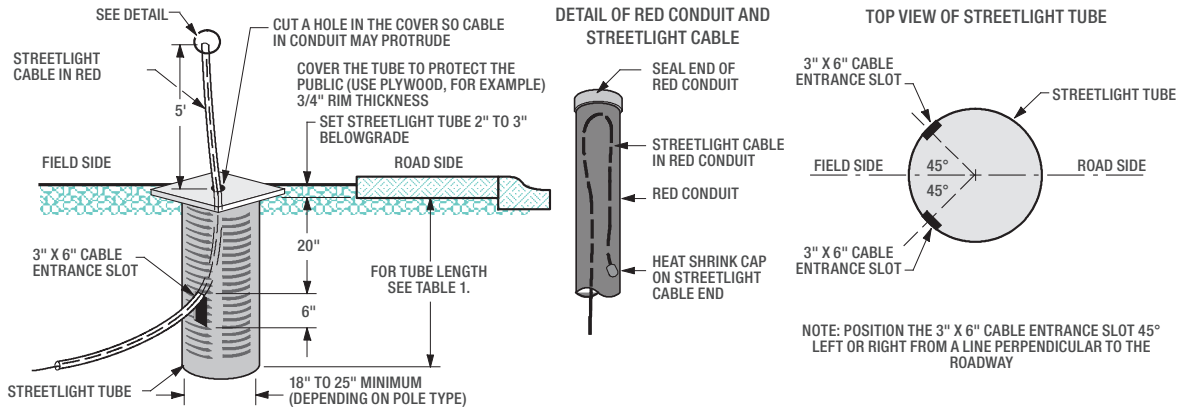


Items provided and installed by customer	
1	Two 15" min. long standoff brackets
2	Two conduit clamps
3	90° Sch 80 PVC sweep bend (2" gray, 30" radius)
4	10-ft Sch 80 PVC gray conduit
5	Sch 40 PVC

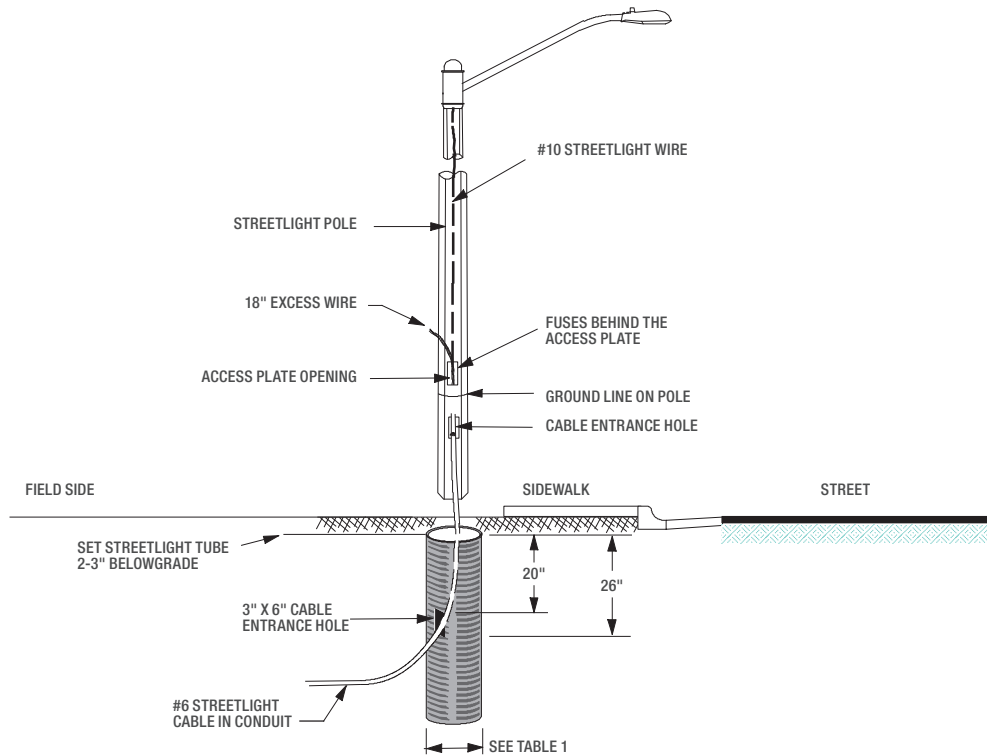


Underground installation of streetlights and supply circuits

Streetlight tube installation



Using a streetlight tube for streetlight installation

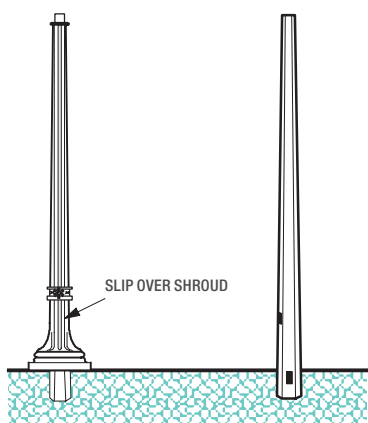


Underground installation of streetlights and supply circuits

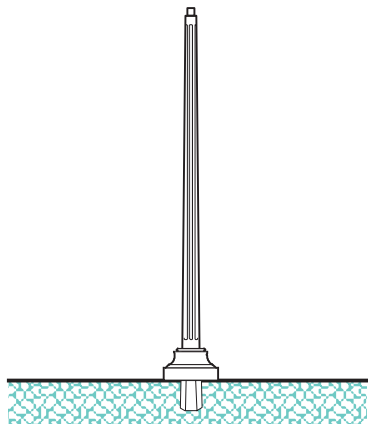
Determining streetlight tube length and diameter

TABLE 1

Corrugated tubes (all poles other than decorative concrete poles)

Direct buried poles (Other than decorative concrete)	Luminaire mounting height	Tube length*	Tube diameter	
			Concrete poles	Fiberglass poles
	Less than 13'	3'	18"	18"
	13' - 20'	4'	18"	18"
	25'	5'	18"	18"
	30'	5'	18"	18"
	35'	6'	18"	24"
	40'	Conc. 6'	24"	24"
	FG 7'			

Corrugated tubes (decorative concrete poles)

Direct buried poles (Decorative concrete)	Luminaire mounting height	Tube length*	Tube diameter
	Traditional 13' & 15'	4'	24"
	Sheridan 13' & 15'	4'	24"
	Washington	4'	24"
	Tall Washington	5'	36"

* OR AS SHOWN ON WORK SKETCH

QUESTIONS

Call PSE's Customer Construction Services
1-888-321-7779 or visit
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