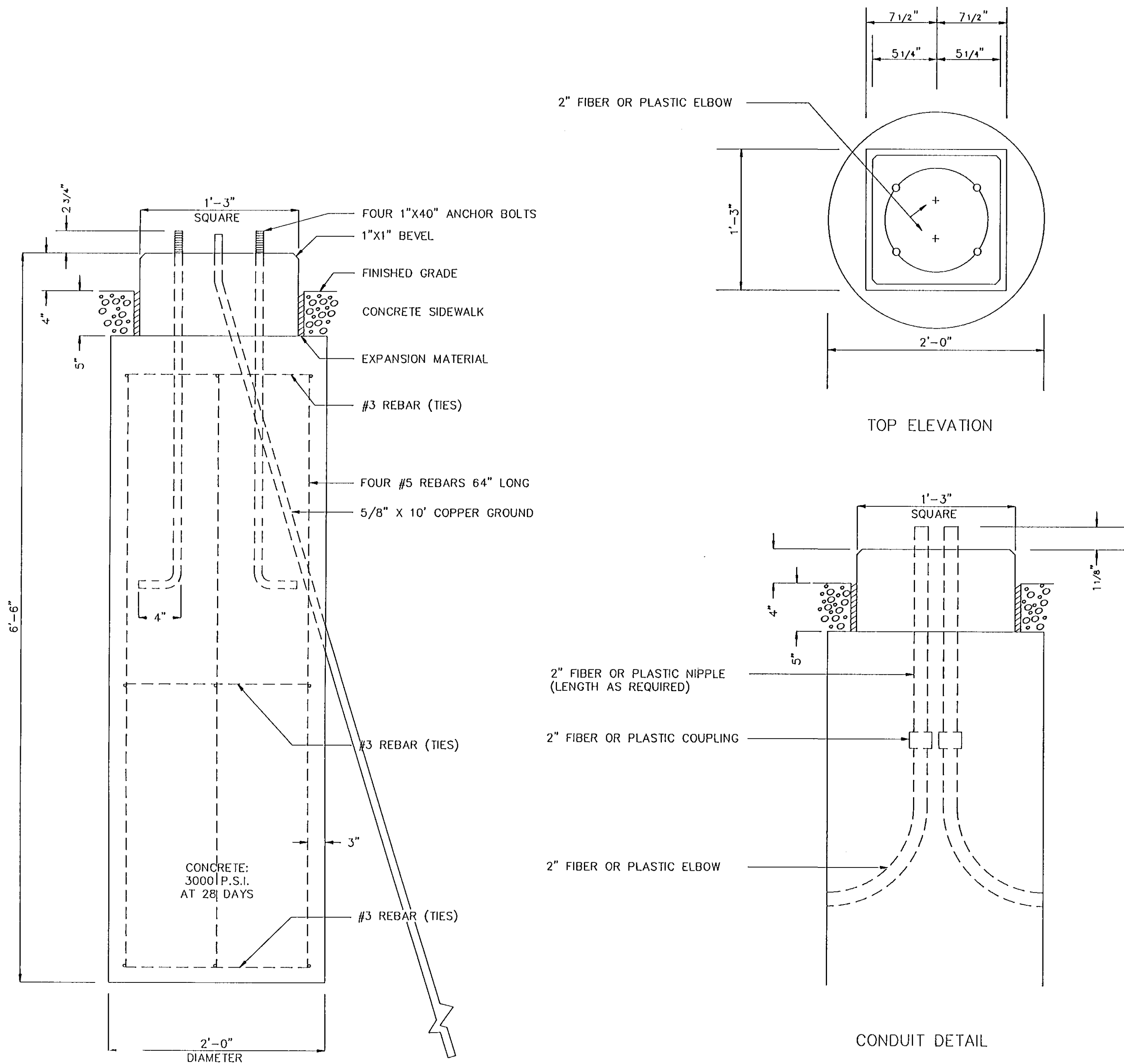
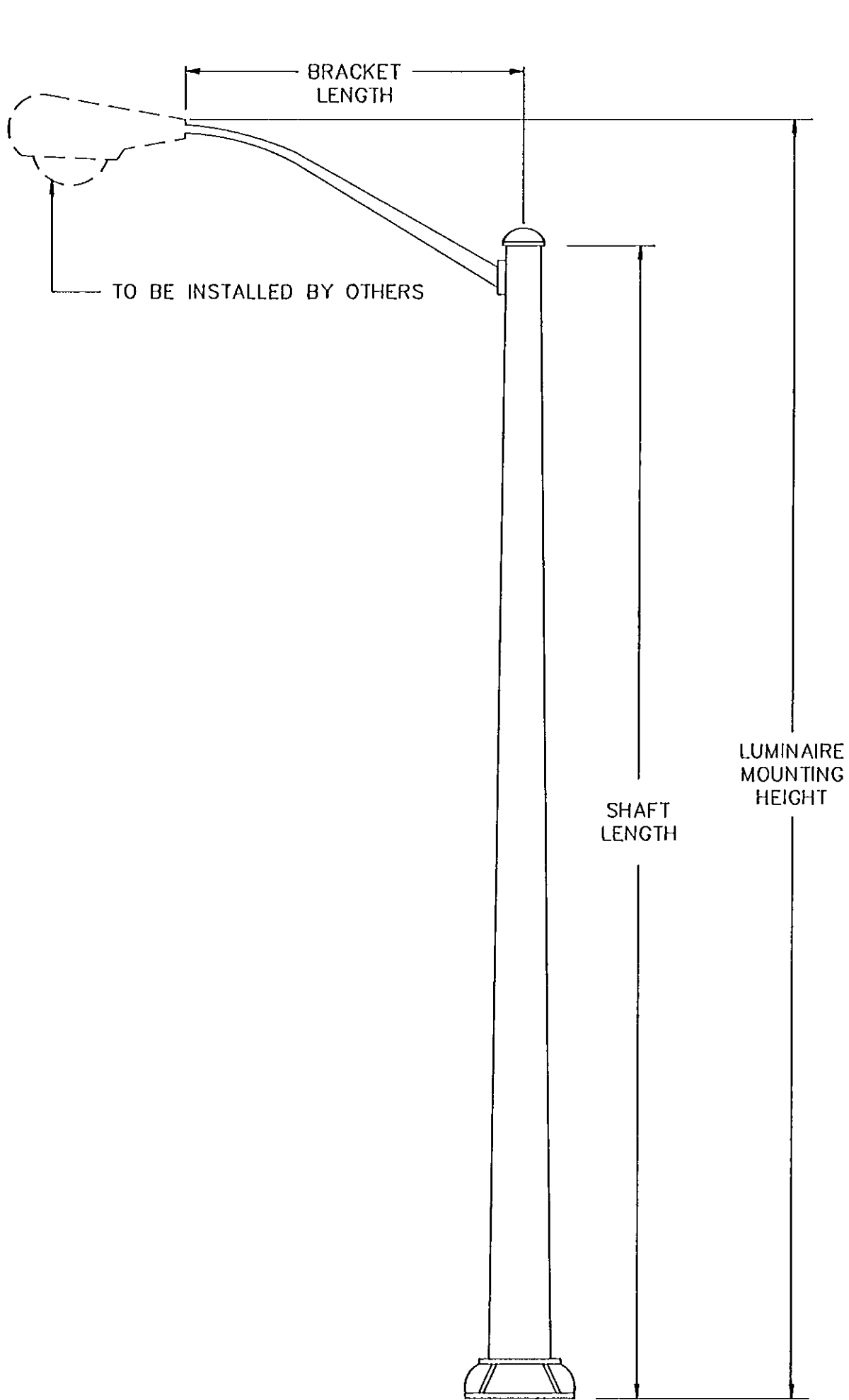
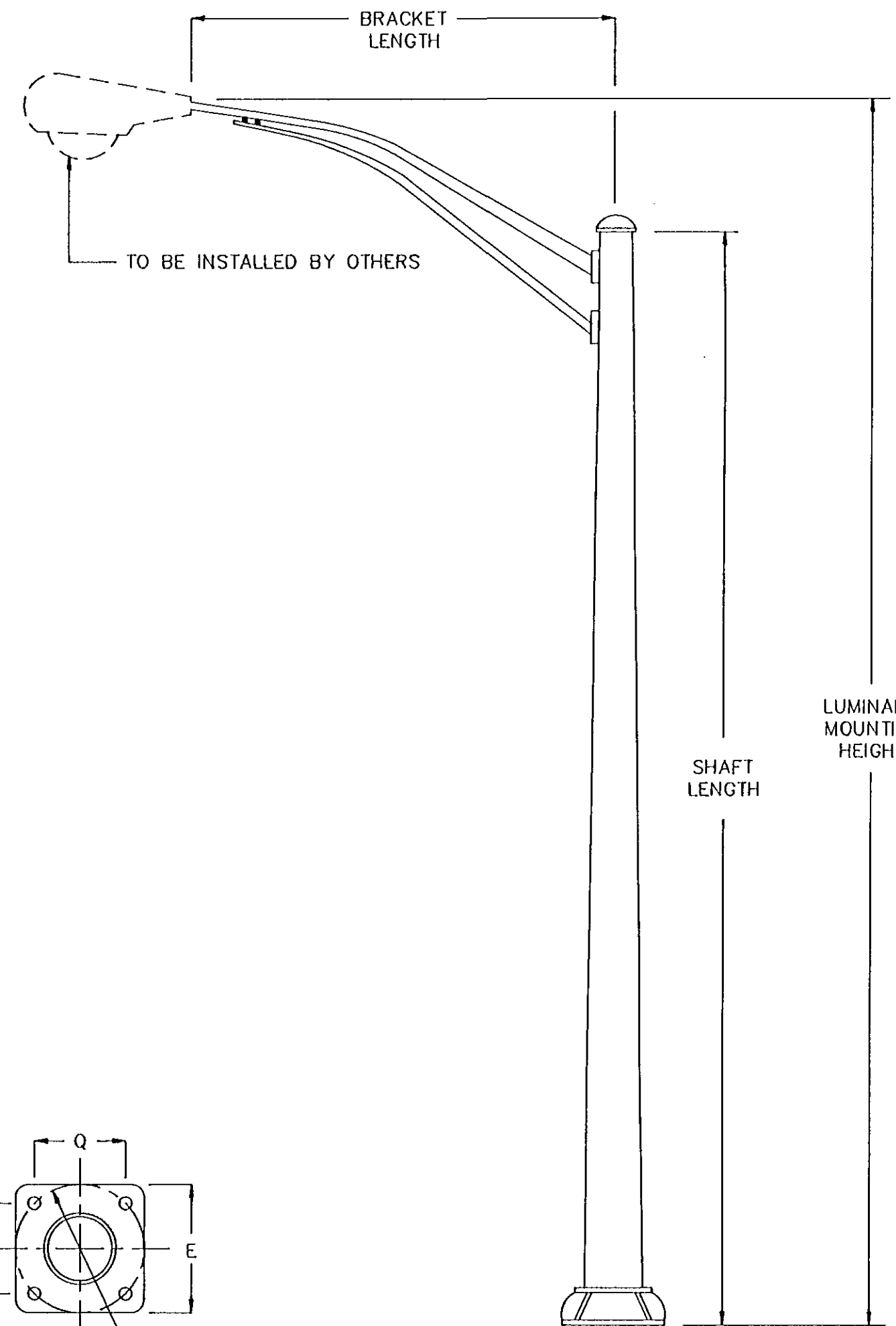




LIGHT POLE FOUNDATION



TYPICAL ALUMINUM POLE
WITH SINGLE ARM BRACKET



TYPICAL ALUMINUM POLE
WITH TRUSS ARM BRACKET

POLE TYPE	SHAFT SIZE				ANCHOR BASE			BRACKET		
	LENGTH	BOTTOM DIA.	TOP DIA.	GAGE	"Q"	"BC"	"E"	SIZE	LENGTH	LUMINAIRE MOUNTING HEIGHT
ALUMINUM SINGLE ARM	28'	8"	4 1/2"	0.188	8 1/2"	12"	12"	3 1/2" X 2 3/8"	6'	30'
ALUMINUM TRUSS ARM	27'	8"	5 1/2"	0.188	8 1/2"	12"	12"	3 1/2" X 2 3/8"	12'	30'
STEEL SPAN POLE WITH SINGLE ARM	*	*	*	*	*	*	*	*	*	*

* DIMENSIONS VARY DEPENDING ON AVAILABILITY OF SPAN POLES AT THE CITY YARD. THE CONTRACTOR MUST VERIFY BOLTING PATTERN AND PROVIDE TEMPLATE FOR CONSTRUCTION OF THE FOUNDATION.

CITY OF HARTFORD, CONNECTICUT DEPARTMENT OF PUBLIC WORKS TRANSPORTATION SERVICES BUREAU			
STANDARD DETAILS FOR TYPICAL POLES AND FOUNDATIONS			
SUBMITTED	RECOMMENDED	APPROVED	
PROJECT ENGINEER	MANAGER	CITY ENGINEER	
DRAWN LAL	SCALE:	DAYBOOK NO.	SHEET
CHECKED	NONE	DATE DECEMBER 2, 1993 FILE NAME poles.dwg	OF