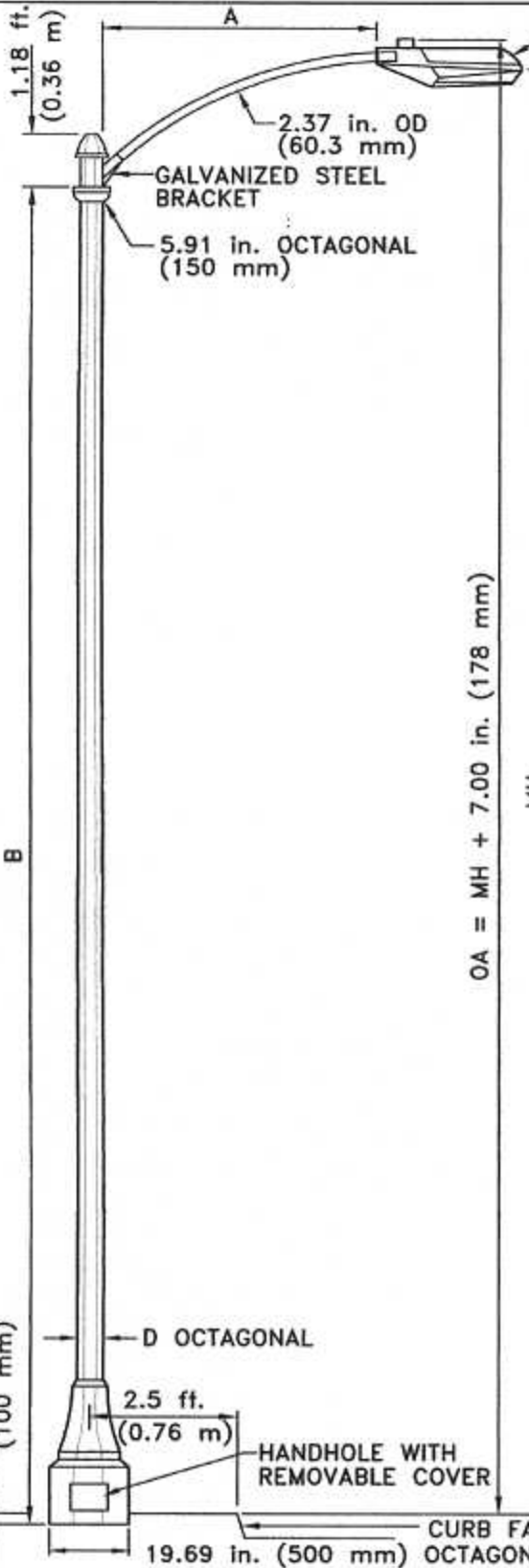


★ - EXACT CONVERSION (ENGLISH DIMENSION WILL REMAIN).



HORIZONTAL BURNING LUMINAIRE - SEE CITY OF PASADENA STANDARD PLAN S-950
 LUMINAIRE

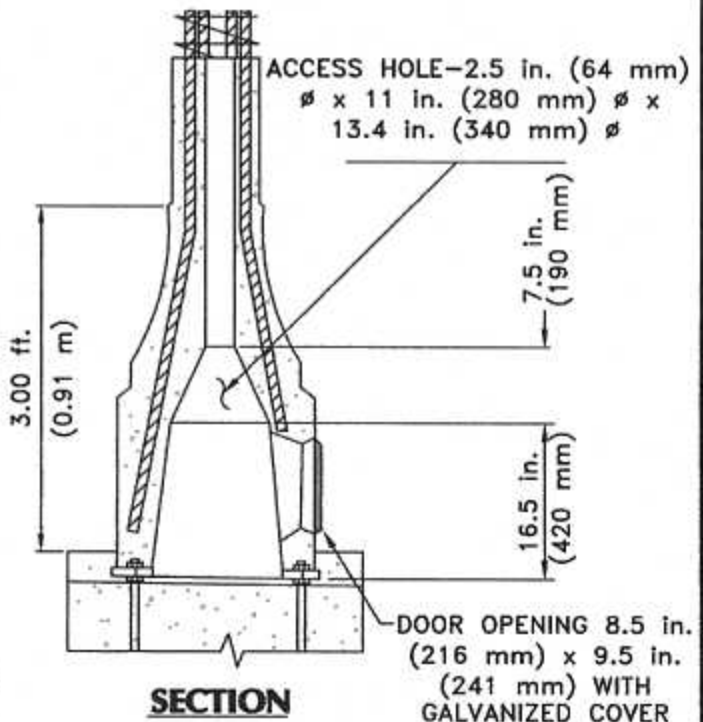
LUMINAIRE: MAXIMUM WEIGHT = 60 lbs. (27.2 kg)
 PROJECTED AREA = 3 sq.ft. (0.28 m²)

MANUFACTURER (OR APPROVED EQUAL)		DIMENSIONS ±			
AMERON	PUMCO	MH	A	B	E
17F6	52D6	23.5 ft. (7.2 m)	6.0 ft. (1.8 m)	21.0 ft. (6.4 m)	7.91 in. (201 mm)
23F6	55D6	29.0 ft. (8.8 m)	6.0 ft. (1.8 m)	26.5 ft. (8.1 m)	8.50 in. (216 mm)
25F6	56D6	31.5 ft. (9.6 m)	6.0 ft. (1.8 m)	29.0 ft. (8.8 m)	8.70 in. (221 mm)
25F8	56D8	32.0 ft. (9.8 m)	8.0 ft. (2.4 m)	29.0 ft. (8.8 m)	8.70 in. (221 mm)
28F6	58D6	34.0 ft. (10.4 m)	6.0 ft. (1.8 m)	31.5 ft. (9.6 m)	9.00 in. (229 mm)
28F8	58D8	34.5 ft. (10.5 m)	8.0 ft. (2.4 m)	31.5 ft. (9.6 m)	9.00 in. (229 mm)

A=8.0 ft. (2.4 m) FOR MH=32.5 ft. (9.9 m) OR GREATER UNLESS OTHERWISE NOTED ON THE PLAN.

NOTES:

1. FOR GROUNDING DETAILS, SEE CITY OF PASADENA STANDARD PLAN S-906.
2. FOR FOUNDATION DETAILS, SEE CITY OF PASADENA STANDARD PLAN S-972.
3. LOCATE HANDHOLE ON SIDE OF STANDARD AWAY FROM APPROACHING TRAFFIC.



CITY OF PASADENA - PUBLIC WORKS & TRANSPORTATION DEPARTMENT

DRAWN BY:
MARCOS TIEMANN

CHECKED BY:
ARNOLD DICHOSA

SUBMITTED BY:
JIM VALENTINE

**★ ELECTROLIER TYPE III
 (PRESTRESSED CONCRETE)**

APPROVED BY:

 CITY ENGINEER RCE NO. 38689 EXPIRES MARCH 31, 2006

1/22/2004
 DATE

REVISION: 2
 UNITS: DUAL

STANDARD PLAN:
S-922

SHEET 1 OF 1
 S922-1-1 REV2.DWG 12/8/03