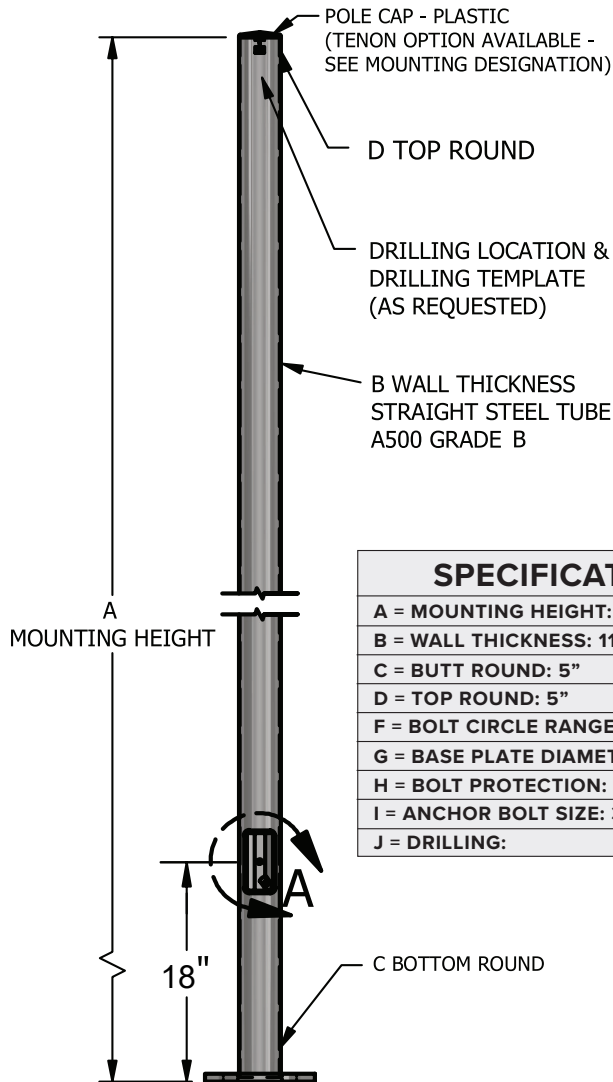


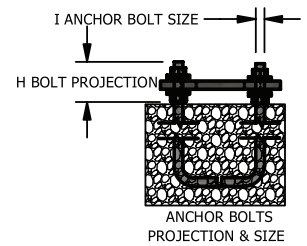
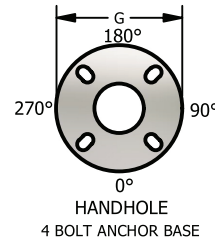
JOB NAME		PART NO.		
DESCRIPTION: /		DRAWING NO.		REV 1
DRAWN BY:	APPROVED:	ECN:	SCALE:	DATE:



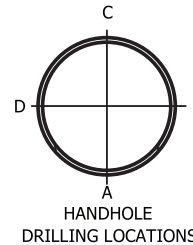
SPECIFICATIONS

A = MOUNTING HEIGHT:
B = WALL THICKNESS: 11 GA.
C = BUTT ROUND: 5"
D = TOP ROUND: 5"
F = BOLT CIRCLE RANGE: 7 1/2" - 8 1/2"
G = BASE PLATE DIAMETER: 10 1/2"
H = BOLT PROTECTION: 3 1/2 ± 1/4"
I = ANCHOR BOLT SIZE: 3/4" X 20" X 3"
J = DRILLING:

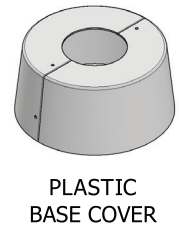
ANCHORAGE



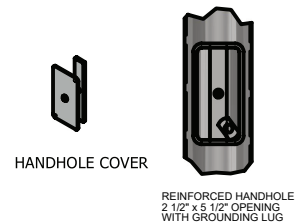
FIXTURE



BASE



HANDHOLE



2013 AASHTO MAXIMUM EPA RATINGS WITH 3 SEC. WIND GUST

STEEL ROUND STRAIGHT POLE RSS 5 11 SERIES

PART NUMBER	MAX WT. (LBS.)	90 MPH (FT ²)	100 MPH (FT ²)	110 MPH (FT ²)	120 MPH (FT ²)	130 MPH (FT ²)	140 MPH (FT ²)	150 MPH (FT ²)
RSS 5 11 10	150	34.48	27.84	22.99	18.90	16.10	13.87	12.07
RSS 5 11 12	150	27.94	22.46	18.51	15.17	12.89	11.08	9.62
RSS 5 11 14	150	23.03	18.41	15.12	12.35	10.46	8.96	7.75
RSS 5 11 16	150	15.15	12.01	9.81	7.96	6.71	5.72	4.92
RSS 5 11 18	150	12.47	9.76	7.92	6.37	5.33	4.51	3.85
RSS 5 11 20	150	10.19	7.85	6.31	5.02	4.15	3.47	2.93
RSS 5 11 25	150	5.66	4.03	3.07	2.29	1.77	1.38	1.07
RSS 5 11 30	150	1.90	0.89	0.43	0.00	0.00	0.00	0.00