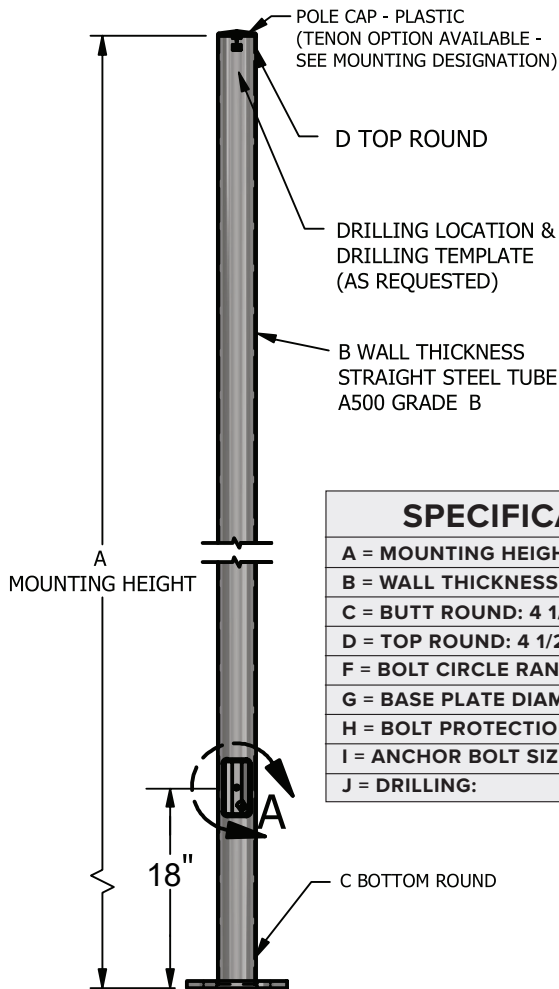
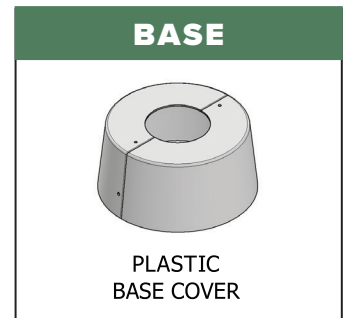
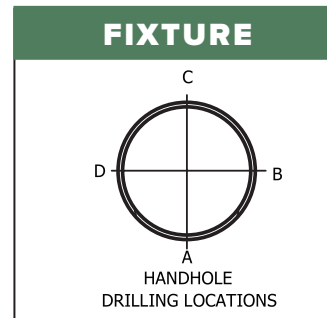
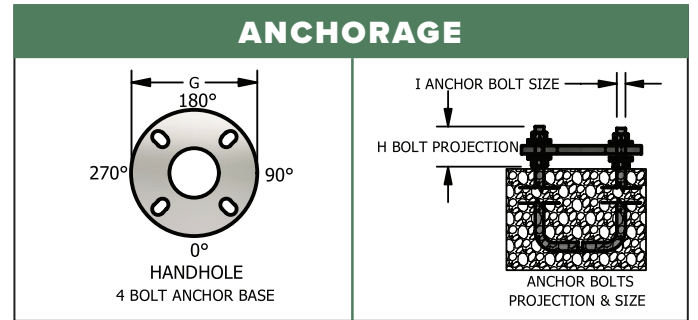


JOB NAME		PART NO.		
DESCRIPTION:		DRAWING NO.		REV 1
DRAWN BY:	APPROVED:	ECN:	SCALE:	DATE:



SPECIFICATIONS	
A = MOUNTING HEIGHT:	
B = WALL THICKNESS: 11 GA.	
C = BUTT ROUND: 4 1/2"	
D = TOP ROUND: 4 1/2"	
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:	



2013 AASHTO MAXIMUM EPA RATINGS WITH 3 SEC. WIND GUST STEEL ROUND STRAIGHT POLE RSS 4.5 11 SERIES

PART NUMBER	MAX WT. (IBS.)	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 4.5 11 10	150	29.00	23.30	19.10	15.70	13.40	11.50	10.00
RSS 4.5 11 12	150	23.70	18.90	15.40	12.60	10.70	9.20	8.00
RSS 4.5 11 14	150	19.60	15.50	12.50	10.20	8.60	7.40	6.40
RSS 4.5 11 15	150	14.20	11.10	9.00	7.20	6.10	5.20	4.50
RSS 4.5 11 16	150	12.90	10.00	8.00	6.50	5.40	4.60	4.00
RSS 4.5 11 18	150	10.60	8.00	6.30	5.10	4.20	3.50	3.00
RSS 4.5 11 20	150	8.60	6.30	4.80	3.80	3.10	2.50	2.10
RSS 4.5 11 22	150	6.80	4.80	3.50	2.70	2.20	1.70	1.40
RSS 4.5 11 25	150	4.50	2.80	1.80	1.20	0.90	0.60	0.40
RSS 4.5 11 30	150	1.20	0.00	0.00	0.00	0.00	0.00	0.00