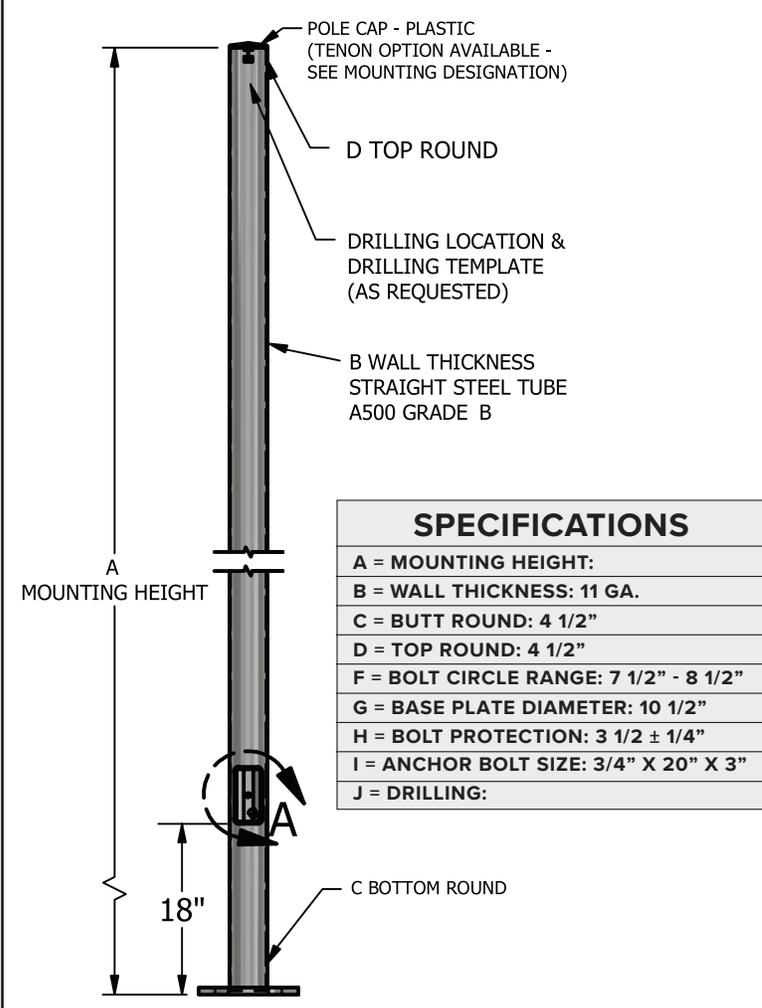
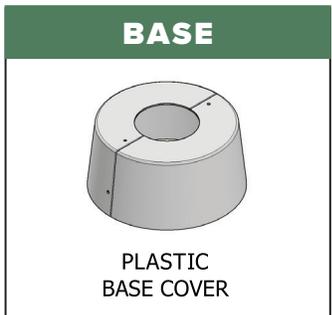
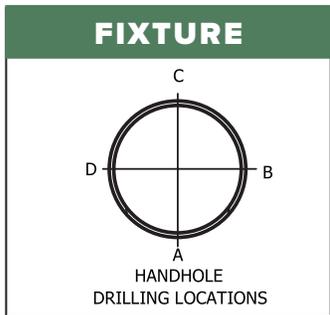
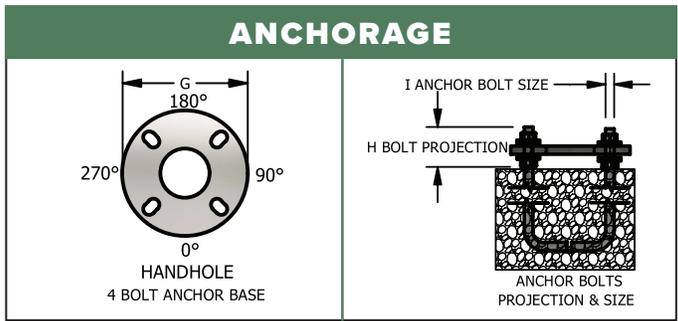


JOB NAME			PART NO.				
DESCRIPTION:			DRAWING NO.			REV	
DRAWN BY:	APPROVED:	ECN:	SCALE:	DATE:			



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	80 MPH SQ FT	90 MPH SQ FT	100 MPH SQ FT	110 MPH SQ FT	120 MPH SQ FT	130 MPH SQ FT	140 MPH SQ FT
RSS 4.5 11 10	38.20	29.00	23.30	19.10	15.70	13.40	10.00
RSS 4.5 11 12	31.40	23.70	18.90	15.40	12.60	10.70	8.00
RSS 4.5 11 14	26.60	19.60	15.50	12.50	10.20	8.60	6.40
RSS 4.5 11 15	19.10	14.20	11.10	9.00	7.20	6.10	4.50
RSS 4.5 11 16	17.50	12.90	10.00	8.00	6.50	5.40	4.00
RSS 4.5 11 18	14.70	10.60	8.00	6.30	5.10	4.20	3.00
RSS 4.5 11 20	12.20	8.60	6.30	4.80	3.80	3.10	2.10
RSS 4.5 11 22	10.10	6.80	4.80	3.50	2.70	2.20	1.40
RSS 4.5 11 25	7.30	4.50	2.80	1.80	1.20	0.90	0.40
RSS 4.5 11 30	3.10	1.20	0.00	0.00	0.00	0.00	0.00