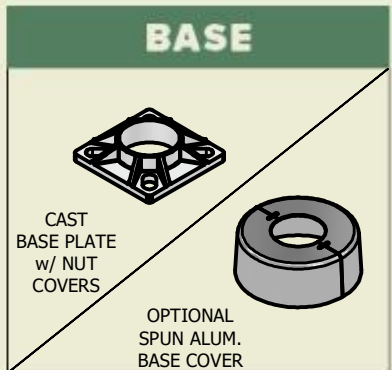
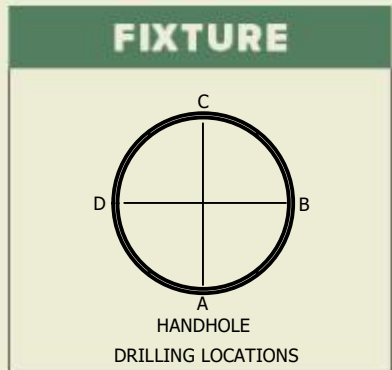
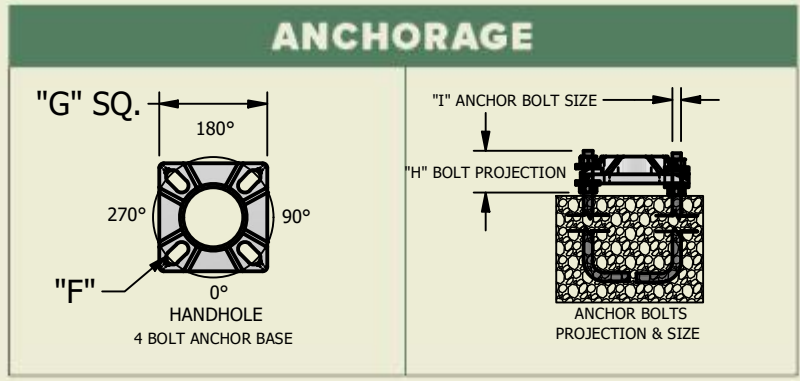
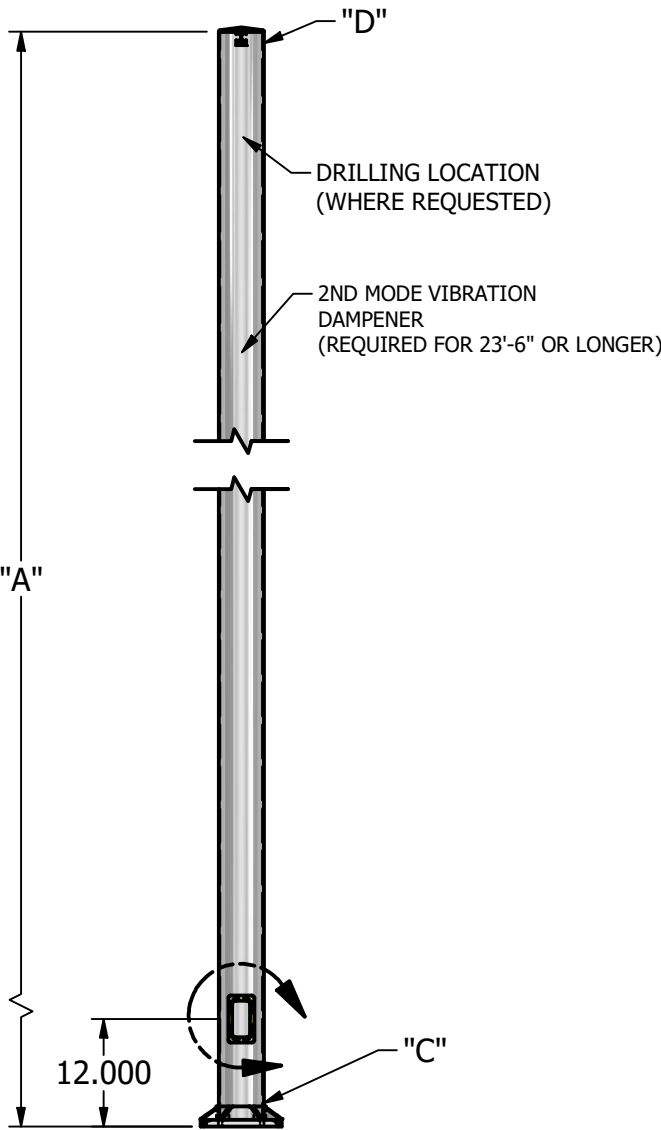


JOB NAME		PART NO. G-10451-0 NEW RSA5-.125-SPEC-SHEET.idw	
DESCRIPTION:		DRAWING NO. G-10451-0	REV
DRAWN BY: R. REDMON	APPROVED: RR	ECN:	SCALE: 3/64" DATE: 4/24/2026



SPECIFICATIONS

A = MOUNTING HEIGHT:
B = WALL THICKNESS: 0.125"
C = BUTT ROUND: 5"
D = TOP ROUND: 5"
F = BOLT CIRCLE RANGE: 7.50" - 9.50"
G = BASE SQUARE: 9"
H = BOLT PROJECTION: 3 1/4" ± 1/4"
I = ANCHOR BOLT SIZE: 3/4"-10 X 20" X 3"



2013 AASHTO WITH 3 SEC. WIND GUST

ROUND STRAIGHT ALUMINUM POLE RSA-5.0-.125 SERIES

PART NUMBER	MAX WT LBS	90 MPH SQ FT	100 MPH SQ FT	110 MPH SQ FT	120 MPH SQ FT	130 MPH SQ FT	140 MPH SQ FT	150 MPH SQ FT
RSA-5.0-0.125-8.0	100	18.80	15.20	12.40	10.40	8.80	7.50	6.50
RSA-5.0-0.125-10.0	100	14.40	11.60	9.40	7.80	6.50	5.60	4.80
RSA-5.0-0.125-12.0	100	11.20	8.80	7.10	5.80	4.90	4.10	3.50
RSA-5.0-0.125-14.0	100	8.60	6.80	5.40	4.40	3.60	3.00	2.50
RSA-5.0-0.125-16.0	100	6.70	5.10	4.00	3.20	2.60	2.10	1.70
RSA-5.0-0.125-18.0	150	5.10	3.60	2.80	2.20	1.70	1.30	1.10
RSA-5.0-0.125-20.0	150	3.60	2.10	1.80	1.30	0.90	0.70	0.50
RSA-5.0-0.125-24.0	150	1.10	0.60	0.20	0.00	0.00	0.00	0.00
RSA-5.0-0.125-25.0	150	0.60	0.15	0.00	0.00	0.00	0.00	0.00