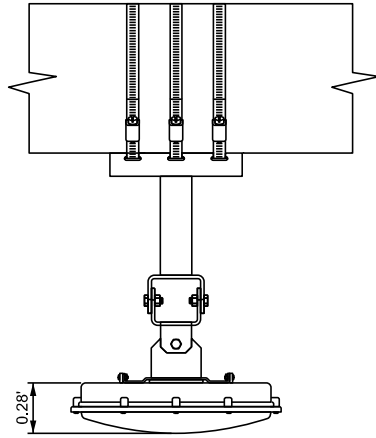
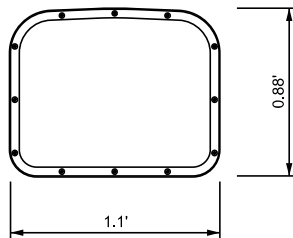
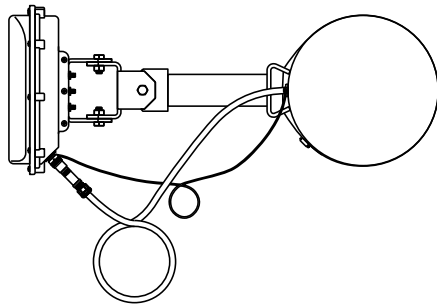




TOP VIEW



FRONT VIEW



PROFILE VIEW

RADAR STOP BAR DETECTOR

STEEL POLE OR WOOD POLE

15' TO 35' (SEE MOUNTING GUIDELINES)

GRADE LEVEL

HANDHOLE

GROUND ROD

NOTE:
RADAR VEHICLE PRESENCE STOP-BAR DETECTOR (RVPSD) SHALL BE
INSTALLED AND CONFIGURED IN COORDINATION WITH AGENCY AND/OR
MANUFACTURER REPRESENTATIVE.



DETAIL - RADAR VEHICLE PRESENCE STOP-BAR DETAIL
N.T.S.

APPROVED BY: _____
DIRECTOR, BUREAU OF FIELD SERVICES

APPROVED BY: _____
DIRECTOR, BUREAU OF DEVELOPMENT



DEPARTMENT DIRECTOR
BRADLEY C. WIEFERICH, PE

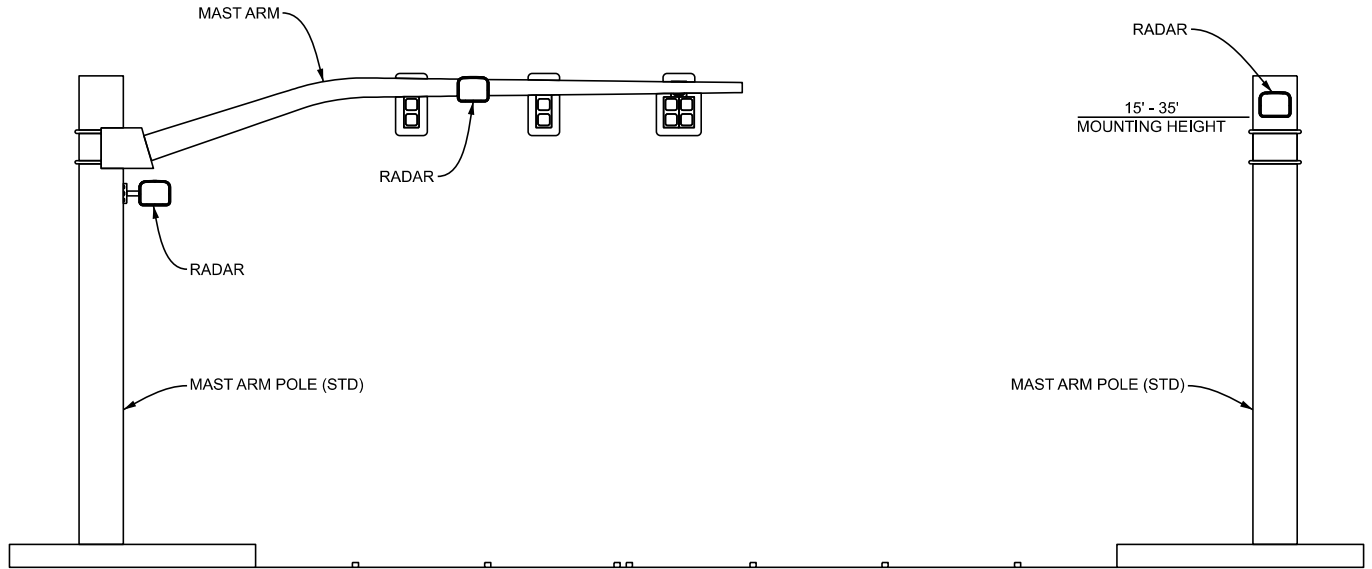
STANDARD PLAN FOR
RADAR STOP BAR
DETECTION

(SPECIAL DETAIL)
FHWA APPROVAL

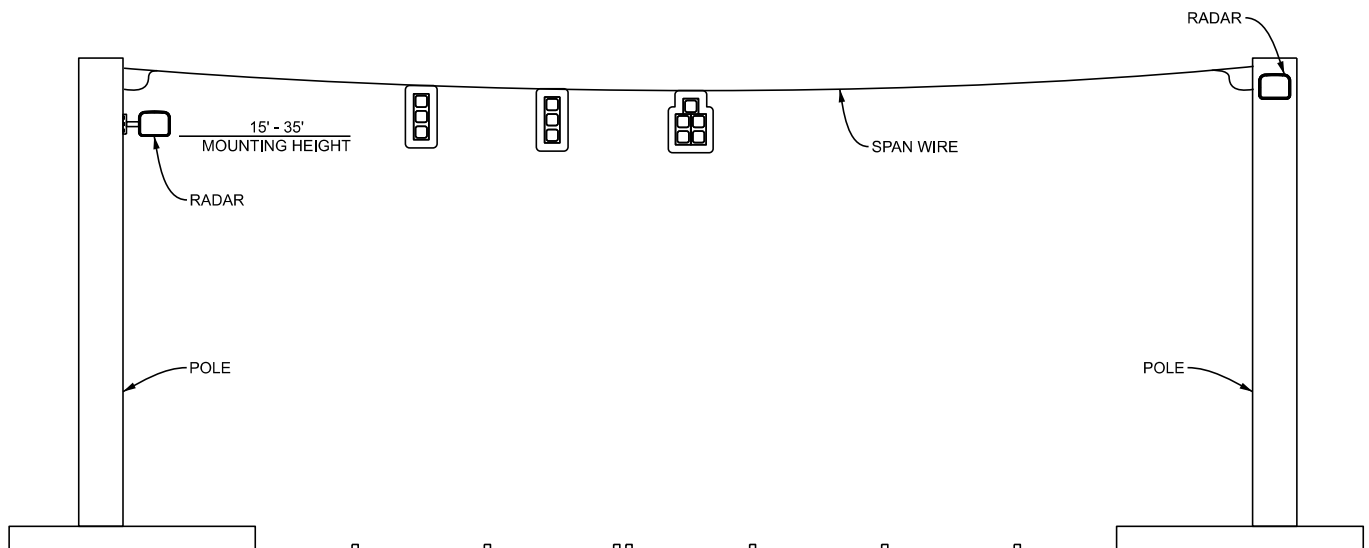
02/26/2024
PLAN DATE

SIG-460-A

SHEET
1 OF 2



B DETAIL - RADAR VEHICLE PRESENCE STOP-BAR DETECTOR MAST ARM INSTALLATION DETAIL
 N.T.S. PREFERRED MOUNTING LOCATIONS



C DETAIL - RADAR VEHICLE PRESENCE STOP-BAR DETECTOR SPAN WIRE INSTALLATION DETAIL
 N.T.S. PREFERRED MOUNTING LOCATIONS

 DEPARTMENT DIRECTOR BRADLEY C. WIEFERICH, PE	STANDARD PLAN FOR RADAR STOP BAR DETECTION			SHEET 2 OF 2 SECT
	(SPECIAL DETAIL) FHWA APPROVAL	02/26/2024 PLAN DATE	SIG-460-A	