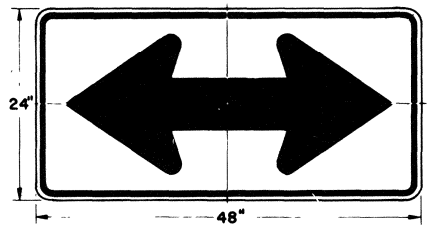
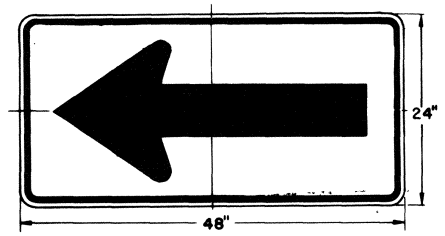
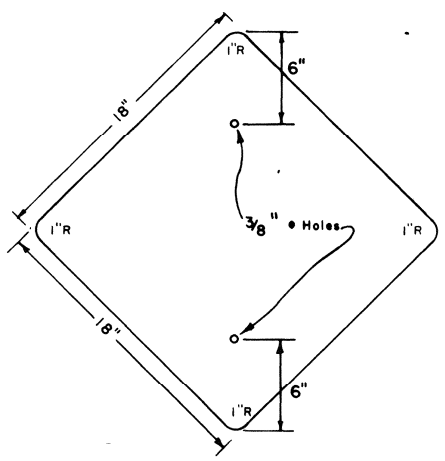
	STATE PROJECT	PARISH	SHEET NO.



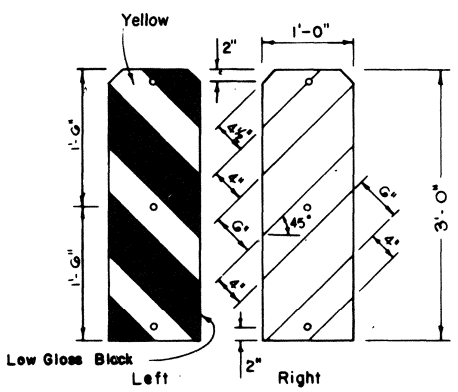
SIGN W1-7



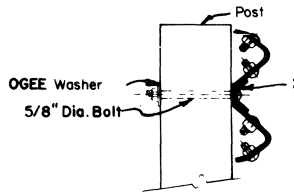
SIGN W1-6 L or R



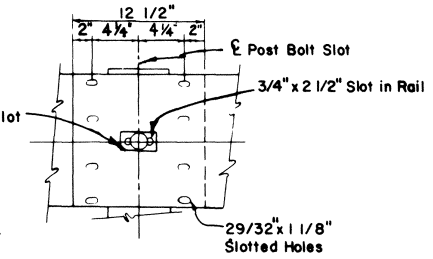
DETAIL OF RED REFLECTOR



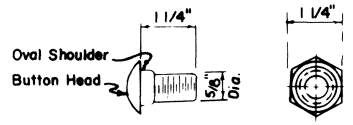
DETAIL OF HAZARD MARKER



ARRANGEMENT AT POST

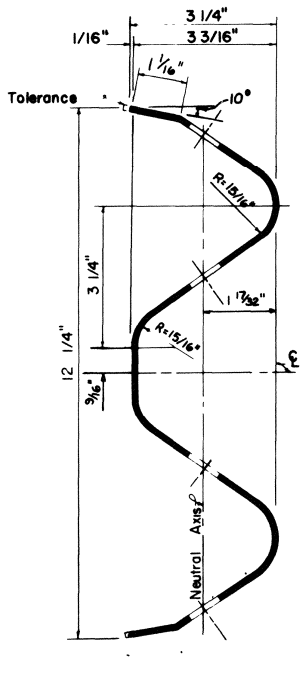


RAIL SPLICE



SPLICE BOLT NUT

POST BOLT: Similar Except Length



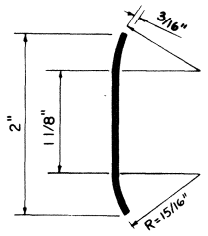
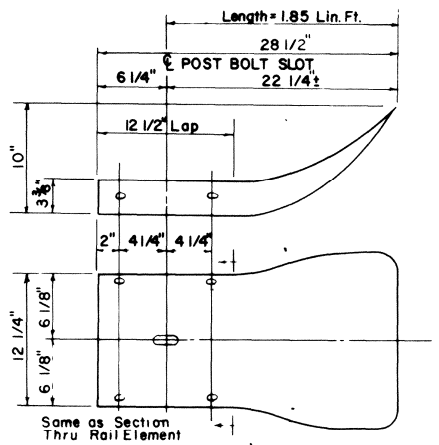
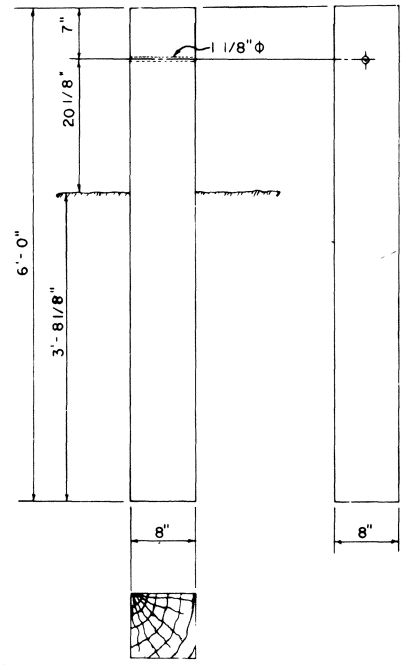


PLATE WASHER DETAILS-



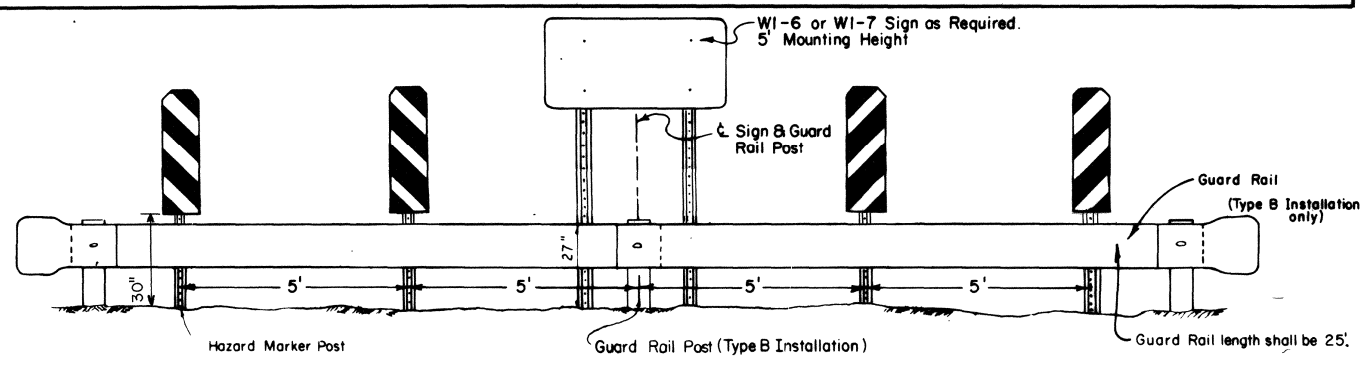
SECTION THRU RAIL ELEMENT
- Class B

END SECTION
Class A

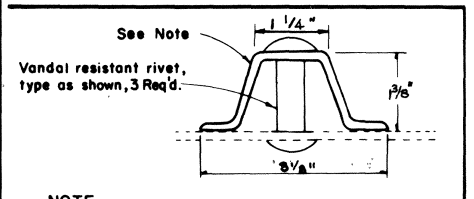


TREATED TIMBER POST

GUARD RAIL SHALL BE REQUIRED ON TYPE B INSTALLATIONS ONLY



DEAD END ROAD INSTALL. (TYPE B) or DEAD END ROAD INSTALL. WITHOUT GUARD RAIL (TYPE C)

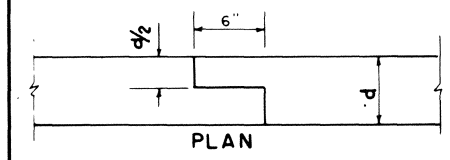


NOTE:
3/8" Diameter holes to be drilled in channel on 1" centers from top of post. Post shall be steel, 2.50 lbs/ft. ~3.5 %, to be galvanized after fabrication. 2' Min. Gr. Penetration

SECTION OF POST FOR HAZARD MARKER AND SIGN

GENERAL NOTES:

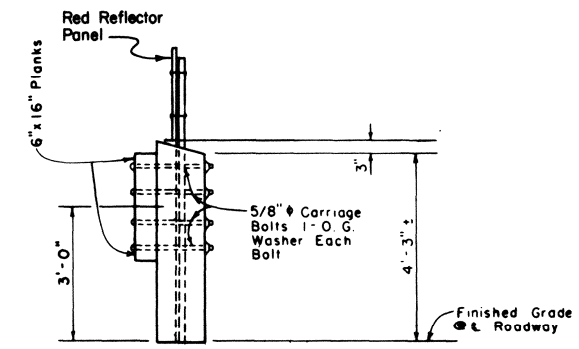
1. All sign face material shall be Encapsulated Lens Reflective Sheeting, mounted on 0.080" Aluminum, Alloy 6061-T6 or 5052-H38, A.S.T.M. Designation B221 or B429.
2. Signs W1-6 or W1-7 may be required at appropriate locations as directed by the Engineer. Two posts shall be required with these signs when used with Type B or Type C Installation.
3. Signs and Sign Supports, Guard Rail and Timber shall meet the requirements of their appropriate D.O.T.D. Standard Specification, current at the time of bid.
4. Shrubbery may be required at selected locations as shown on Std. LS-01 and indicated on the plans. Payment shall be designated by the appropriate landscape pay item.



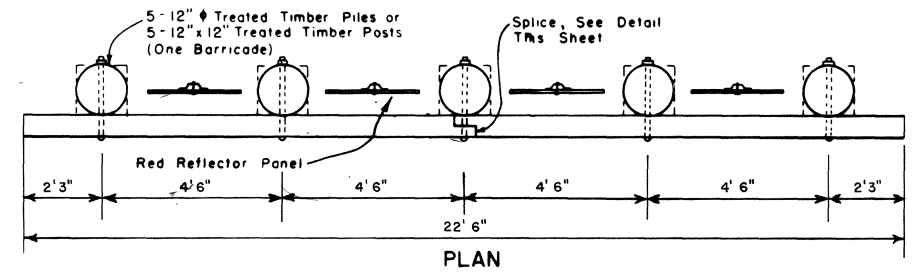
PLAN

DETAIL OF SPLICE AT ℄ POST

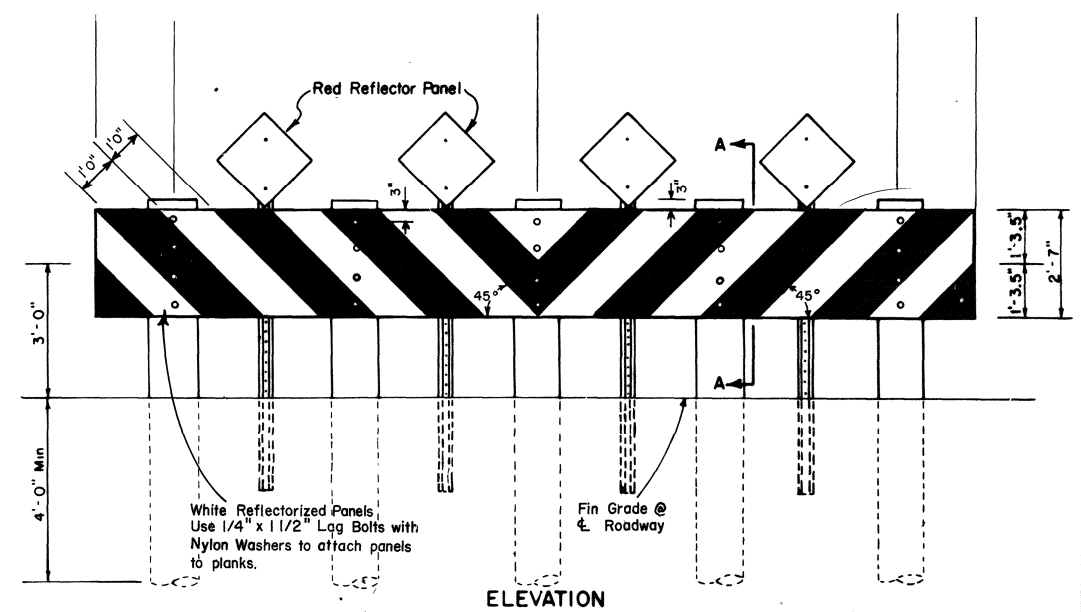
NOTE:
Salvaged Treated Timber Piles obtained from existing bridges may be used if available. 6"x16" Planks are to be S4S and treated. All nuts, bolts, and washers are to be hot dipped galvanized.
Treated timber for one barricade = 0.376 M.F.B.M.
6"x16" Planks to be painted with 2 coats Flat Black and Reflectorized White stripes **to be as detailed below**.
See General Note for face material type.



SECTION A-A



PLAN



ELEVATION

DEAD END ROAD INSTALLATION (TYPE A)

TO BE USED WHERE ROADS DEAD END AND THERE IS NO ALTERNATE VEHICULAR PATH.

DATE	DESCRIPTION	BY
5-23-86	Revised and Retraced	P.J.C.
6-1-83	Change Hazard Marker to Yellow	H.J.B.
5/25/78	Deleted Stop Signs, Mounting height for Sign & Reflectors	ETG
4/20/78	Revised and Retraced	ETG

REVISIONS

STANDARD PLAN NO. HS-03 — 1 OF 1

DEAD END ROAD INSTALLATIONS

DATED Jan 9, 19 70

STATE OF LOUISIANA
DEPARTMENT OF TRANSPORTATION & DEVELOPMENT

DESIGNED		DETAILED	TW	TRACED	JT
CHECKED		CHECKED	ETG	CHECKED	TW

APPROVED: Original Signed by Chief Engineer — DATE
CHIEF ENGINEER