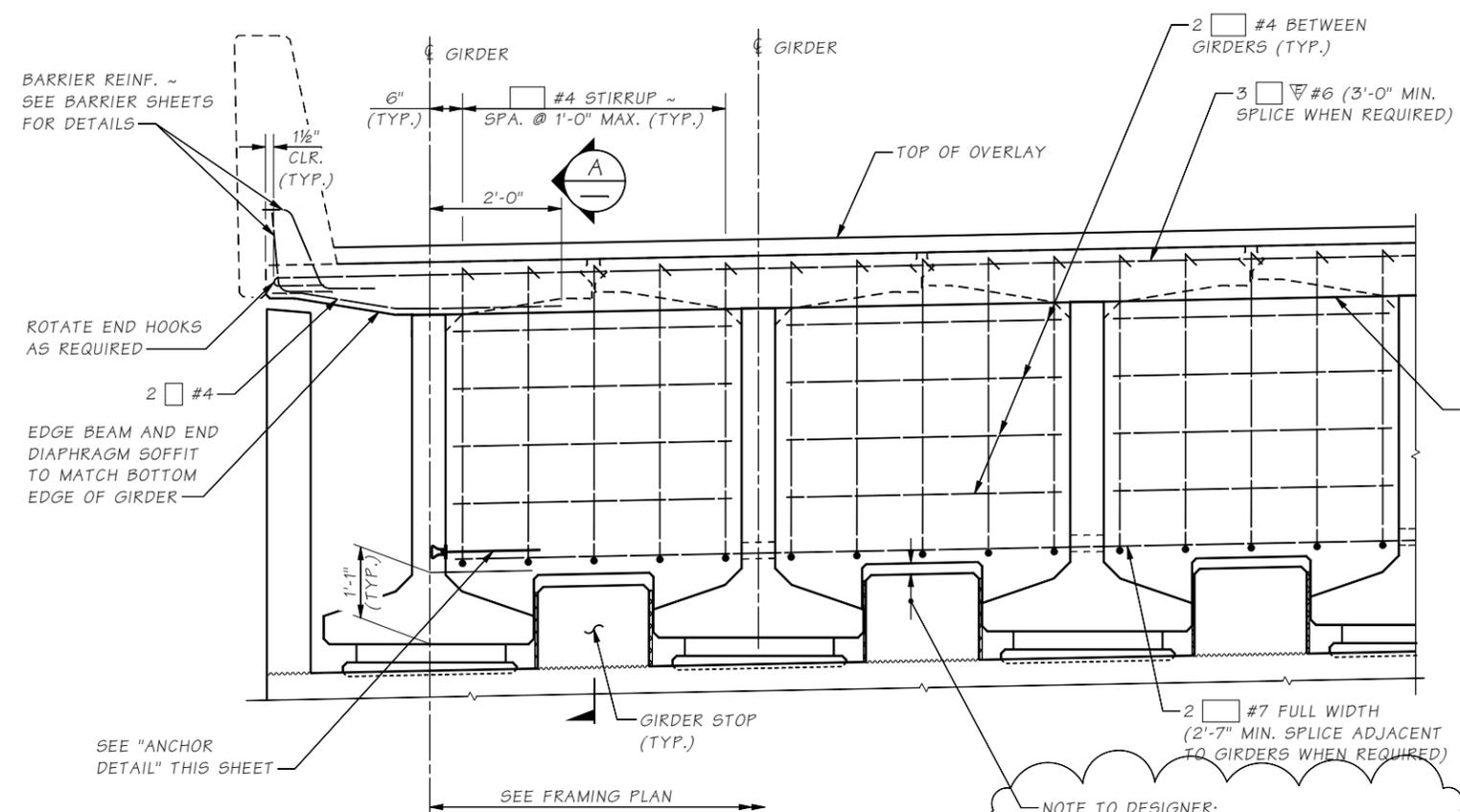


Last revised on : 04/16/2020

SR FILE NO. SHEET

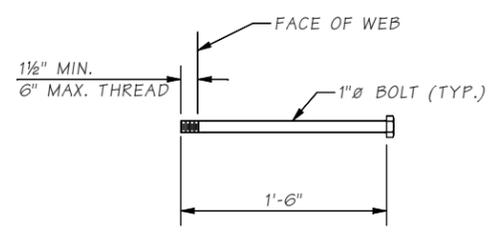
5.6-A6-6



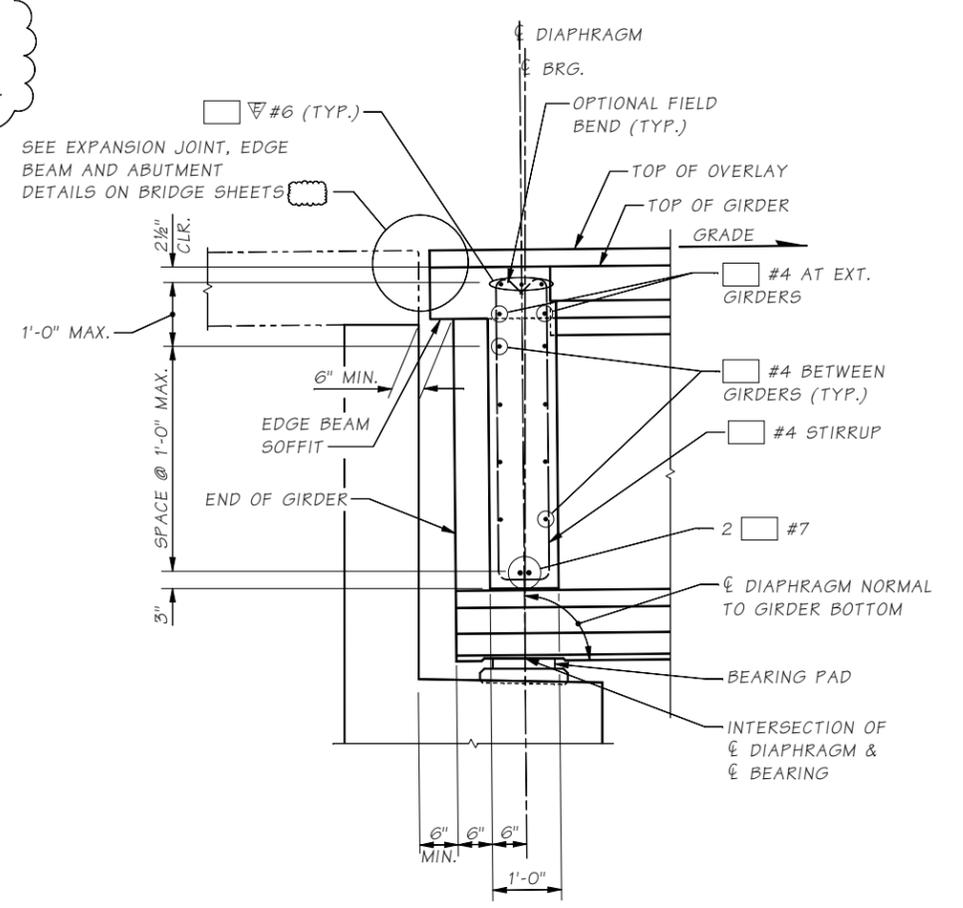
NOTE TO DETAILER:
Revise Details to show correct girder shape and girder spacing.

NOTE TO DESIGNER:
ADJUST GIRDER STOP HEIGHT TO PROVIDE 2" MIN. GAP TO BOTTOM OF DIAPHRAGM.

**ELEVATION
END DIAPHRAGM**
DIMENSIONS ARE ALONG \bar{C} DIAPHRAGM



ANCHOR DETAIL
ASTM A-307



SECTION A
LONGITUDINAL DIMENSIONS
ARE NORMAL TO DIAPHRAGM.
GIRDER STOP NOT SHOWN FOR CLARITY.

DIAPHRAGM NOTES:

- GIRDERS SHALL BE HELD RIGIDLY IN PLACE WHEN DIAPHRAGMS ARE PLACED.
- IT MAY BE NECESSARY TO THREAD #7 REINFORCING BARS THROUGH HOLES IN GIRDERS PRIOR TO PLACING EXTERIOR GIRDERS.
- CUT/RELEASE GIRDER TEMPORARY STRANDS BEFORE CASTING DIAPHRAGM. SEE TEMPORARY STRAND CUTTING SEQUENCE.
- FOR CONCRETE PLACEMENT PROCEDURE SEE CONSTRUCTION SEQUENCE SHEETS.

Bridge Design Engr.	M:\STANDARDS\Girders\WFDG\WFDG END DIAPHRAGM - L ABUT.MAN					REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
Supervisor						10	WASH.			
Designed By						JOB NUMBER				
Checked By										
Detailed By										
Bridge Projects Engr.										
Prelim. Plan By										
Architect/Specialist	DATE	REVISION	BY	APPD.						

Fri Aug 07 16:03:16 2020

**BRIDGE
AND
STRUCTURES
OFFICE**



**STANDARD
PRESTRESSED CONCRETE GIRDERS**

WF DECK GIRDER
L ABUTMENT END DIAPHRAGM DETAILS

BRIDGE SHEET NO.
SHEET
OF
SHEETS