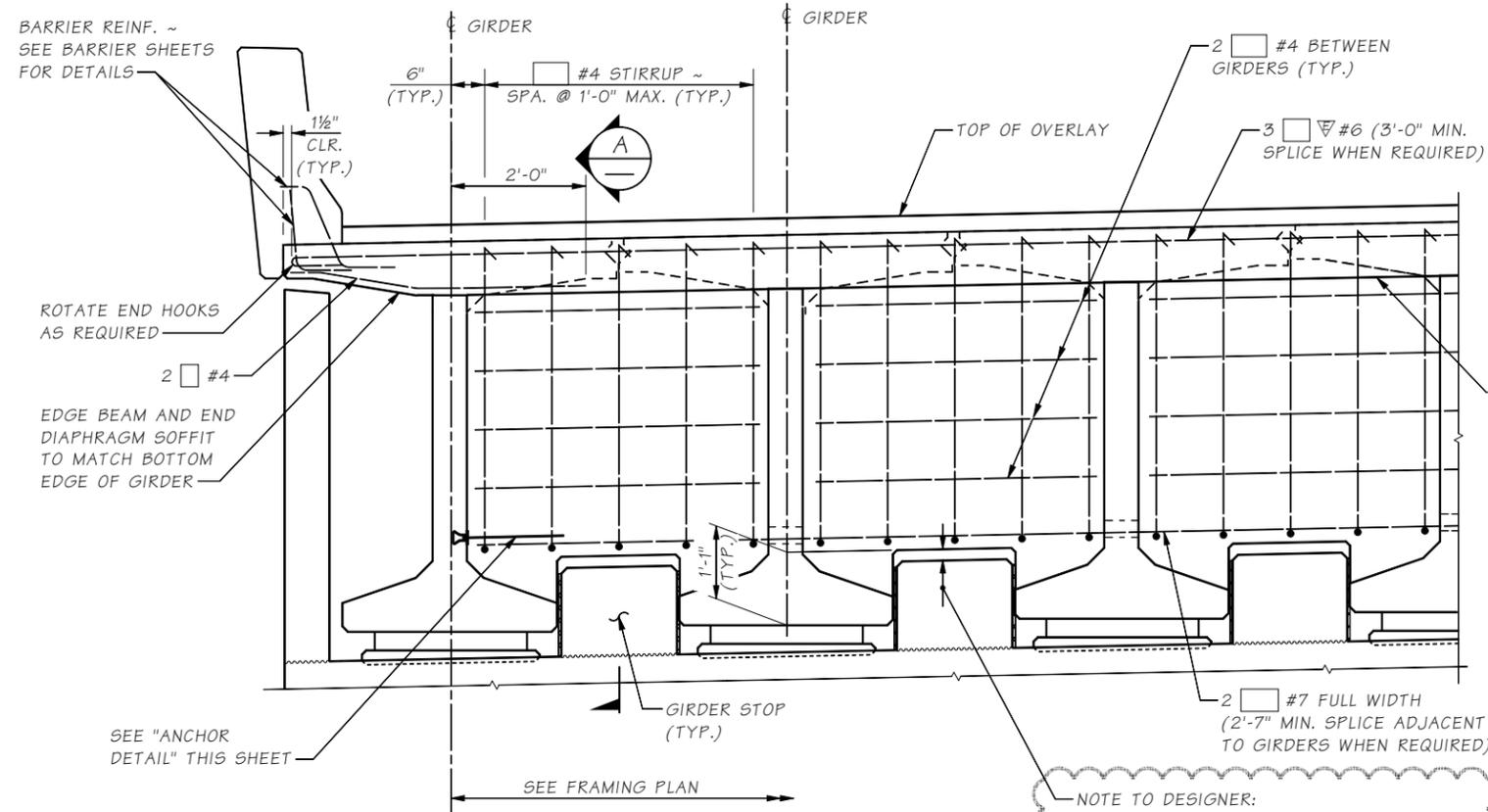


Last revised on : 01/01/2015

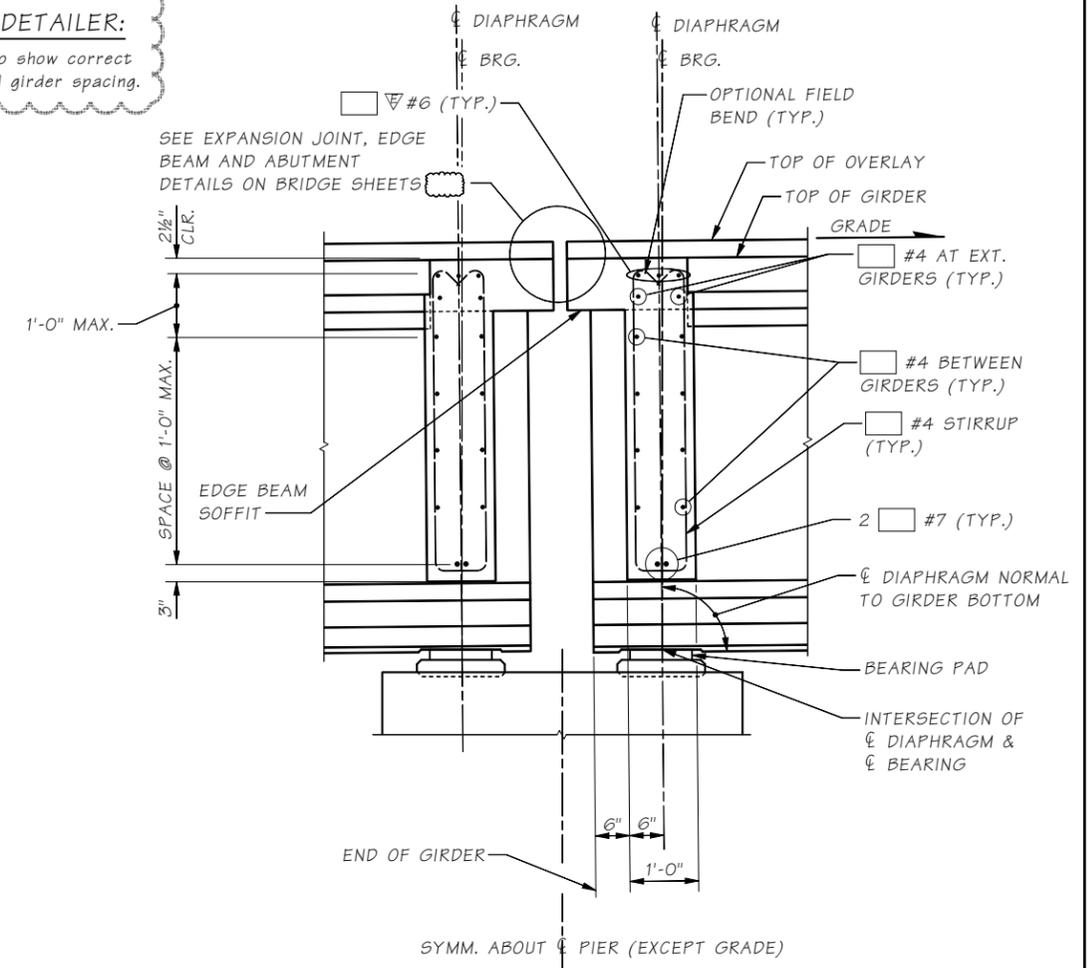
SR FILE NO. SHEETS

5.0-A0-7



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.

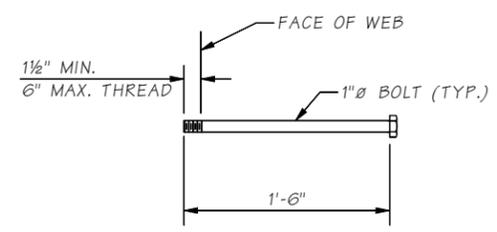


SECTION A
LONGITUDINAL DIMENSIONS ARE NORMAL TO DIAPHRAGM.
GIRDER STOP NOT SHOWN FOR CLARITY.

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

NOTES:

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



ANCHOR DETAIL
ASTM A-307

Bridge Design Engr.	M:\STANDARDS\Girders\WFDG\WFDG INTERMEDIATE PIER DIAPHRAGM.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	APP'D						

Tue Mar 10 12:44:48 2015

**BRIDGE
AND
STRUCTURES
OFFICE**



**STANDARD
PRESTRESSED CONCRETE GIRDERS**

WF DECK GIRDER DIAPHRAGM
AT INTERMEDIATE PIER DETAILS

BRIDGE SHEET NO.
SHEET
OF
SHEETS