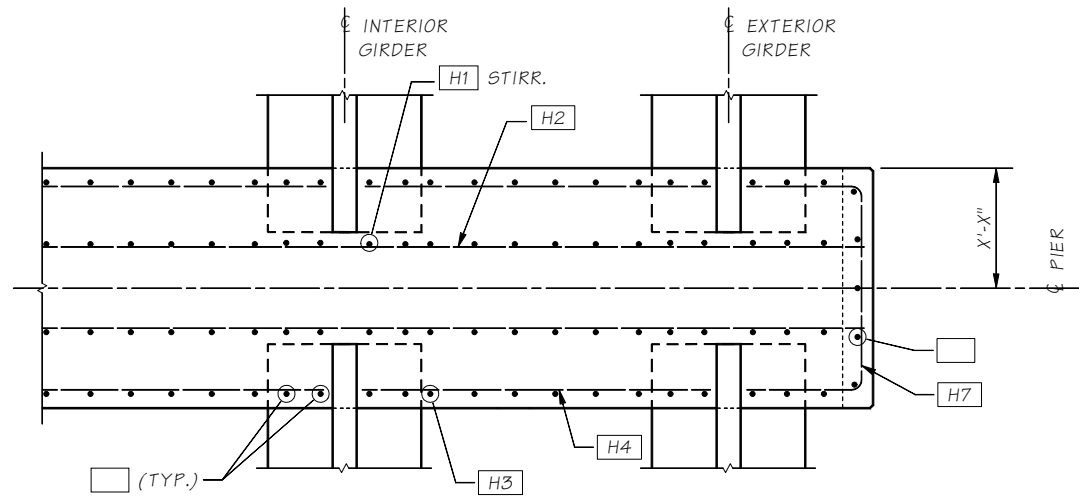


Last revised on : 03/03/2015

SR FILE NO. SHEET

5.0-A5-8

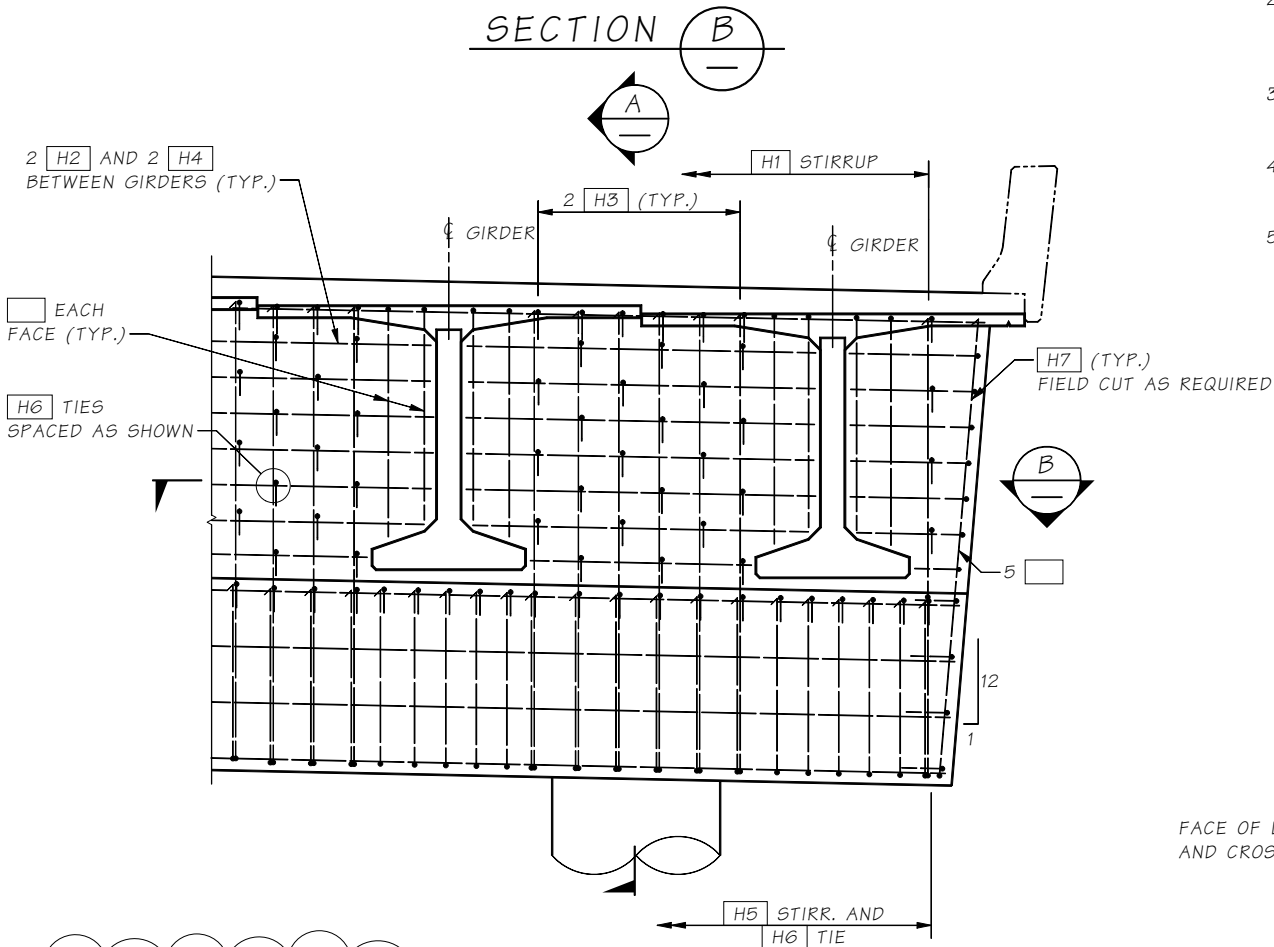


ELEVATION AT TOP OF OAK BLOCK

GIRDER	PIER #?	
	BACK STATION	AHEAD STATION

NOTES:

- GIRDERS SHALL BE HELD RIGIDLY IN PLACE WHEN DIAPHRAGMS ARE PLACED.
- CUT/RELEASE GIRDER TEMPORARY STRANDS BEFORE CASTING DIAPHRAGM AND BRIDGE DECK. SEE TEMPORARY STRAND CUTTING SEQUENCE.
- EXTENDED STRANDS AND GIRDER REINFORCING NOT SHOWN FOR CLARITY.
- LONGITUDINAL DIMENSIONS ARE NORMAL TO ϕ DIAPHRAGM
- FOR CONCRETE PLACEMENT PROCEDURE SEE "SUPERSTRUCTURE CONSTRUCTION SEQUENCE" SHEET.



ELEVATION

NOTE TO DESIGNER

Actual dimensions and bar sizes shall be determined by the designer.

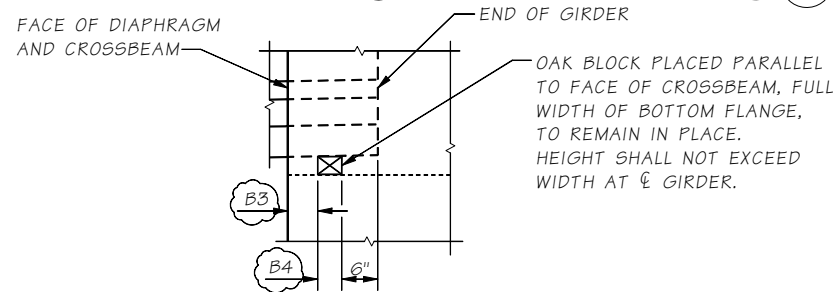
NOTE TO DETAILER:

Revise Details to show actual Geometry

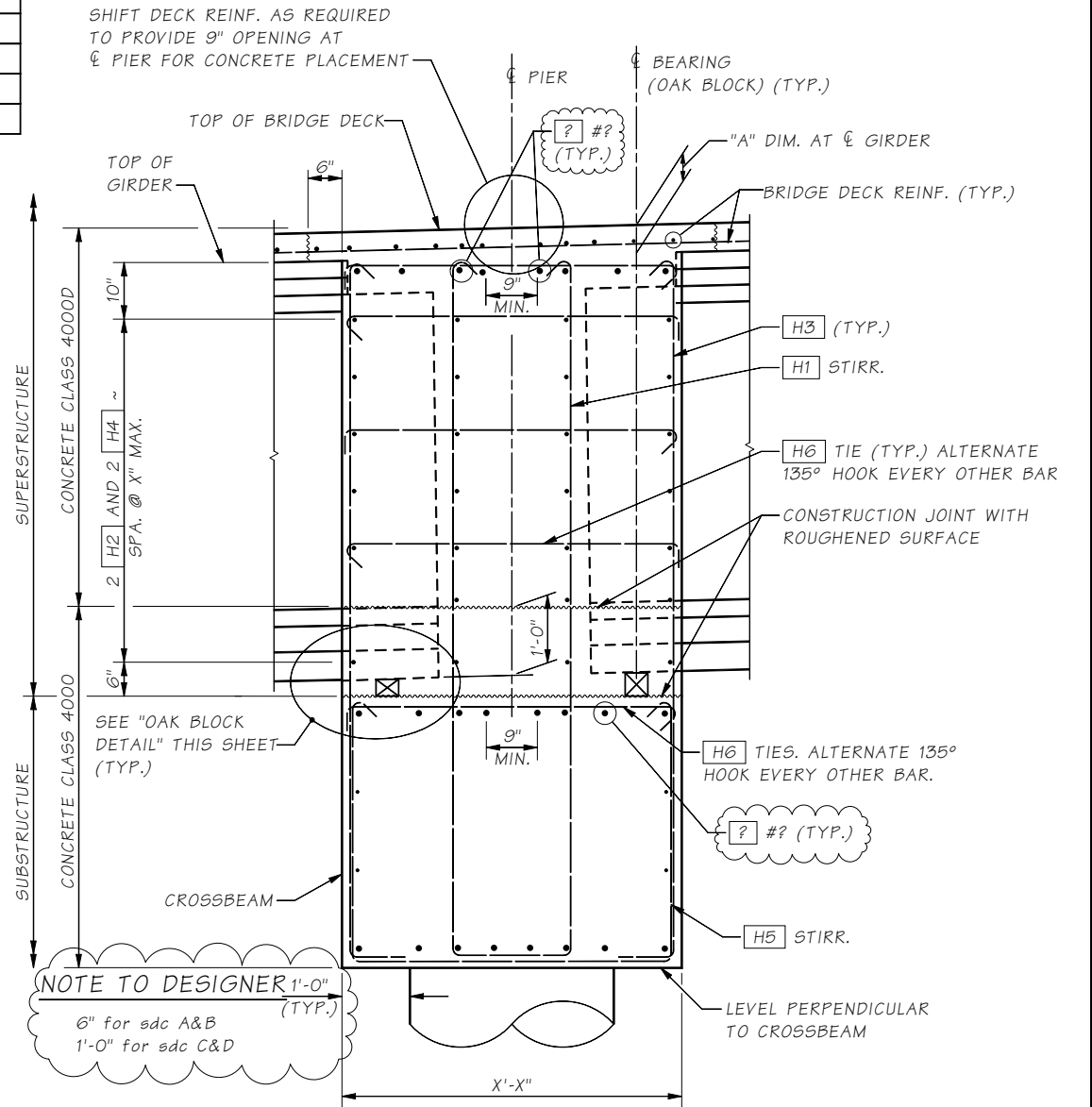
GIRDER	B3	B4
WF36TDG	3"	3"
WF42TDG	3"	3"
WF50TDG	3"	3"
WF58TDG	3"	3"
WF66TDG	4½"	3½"
WF74TDG	4½"	4"
WF83TDG	4½"	4½"
WF95TDG	4½"	5"
WF100TDG	5"	5½"

NOTE TO DESIGNER

Replace B3 and B4 with appropriate values. Provide 3" min. oak block height at ϕ girder.



OAK BLOCK DETAIL



SECTION A

NOTE TO DESIGNER 1'-0" (TYP.)
6" for sdc A&B
1'-0" for sdc C&D

Bridge Design Engr.	M:\STANDARDS\Girders\WFTDG\WFTDG DIAPHRAGM INTERMEDIATE PIER DETS.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.		

Tue Mar 10 12:26:27 2015

BRIDGE AND STRUCTURES OFFICE



STANDARD PRESTRESSED CONCRETE GIRDERS

WF THIN DECK GIRDER DIAPHRAGM AT INTERMEDIATE PIER DETAILS

BRIDGE SHEET NO.
SHEET
OF
SHEETS