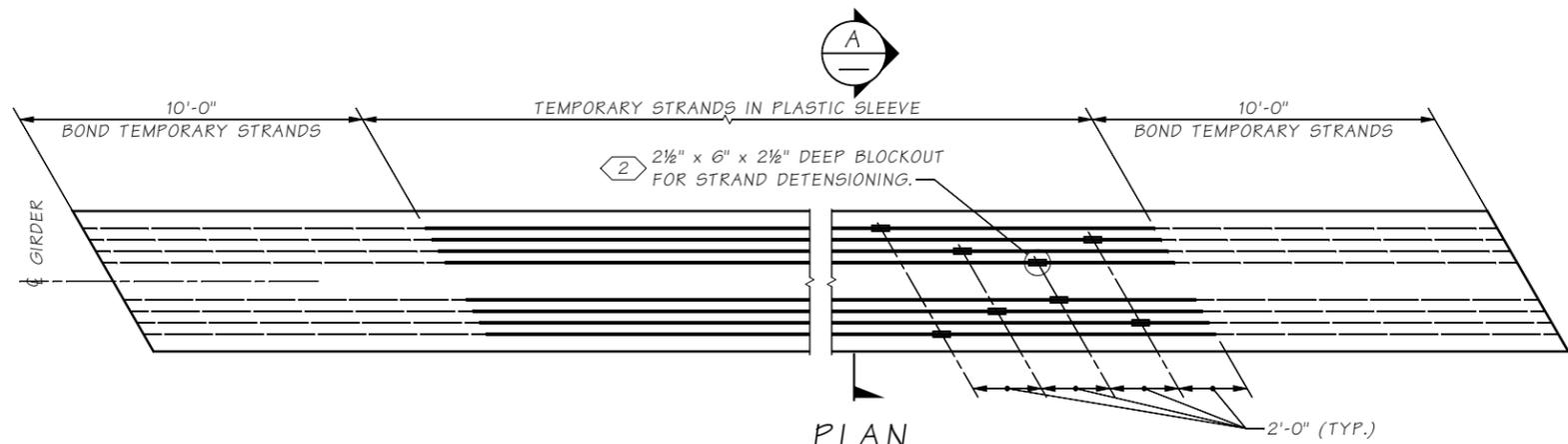


Last revised on : 07/08/2020

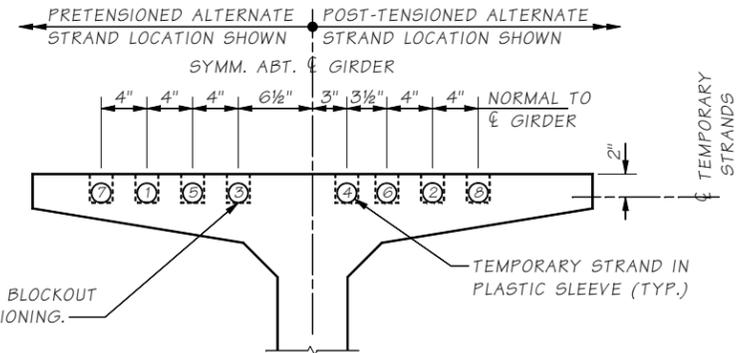
SR FILE NO. SHEET

5.6-A4-5



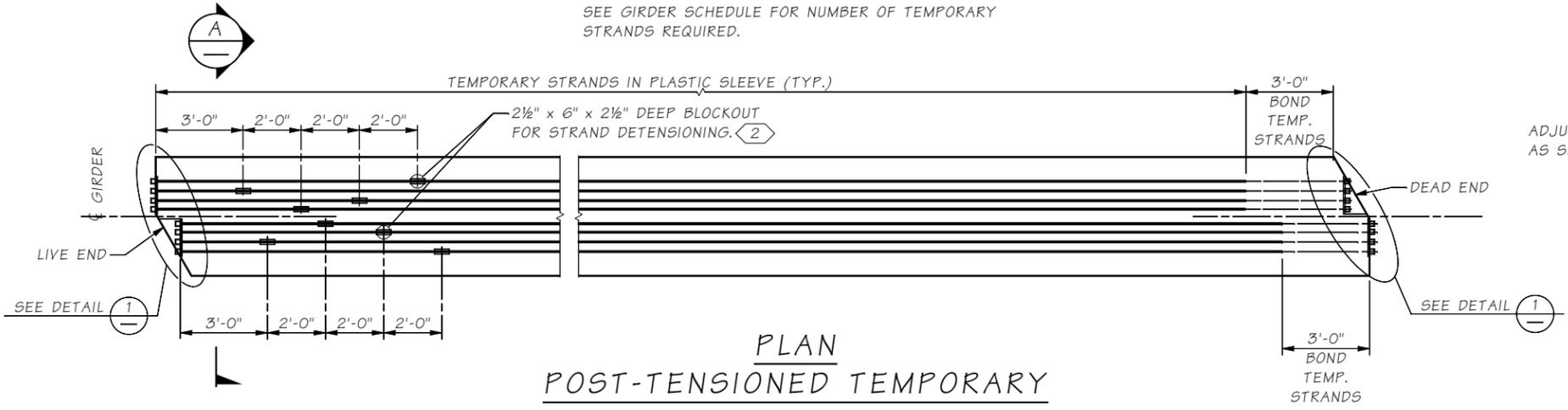
**PLAN**  
**PRETENSIONED TEMPORARY TOP STRANDS ALTERNATE**

SEE GIRDER SCHEDULE FOR NUMBER OF TEMPORARY STRANDS REQUIRED.



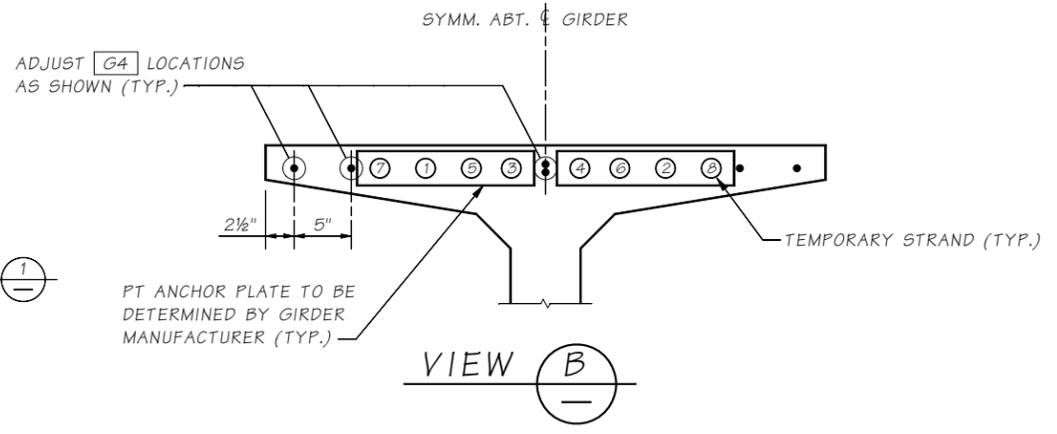
**SECTION A**

TEMPORARY STRAND LOCATION SEQUENCE SHALL BE AS SHOWN ①, ② ETC.

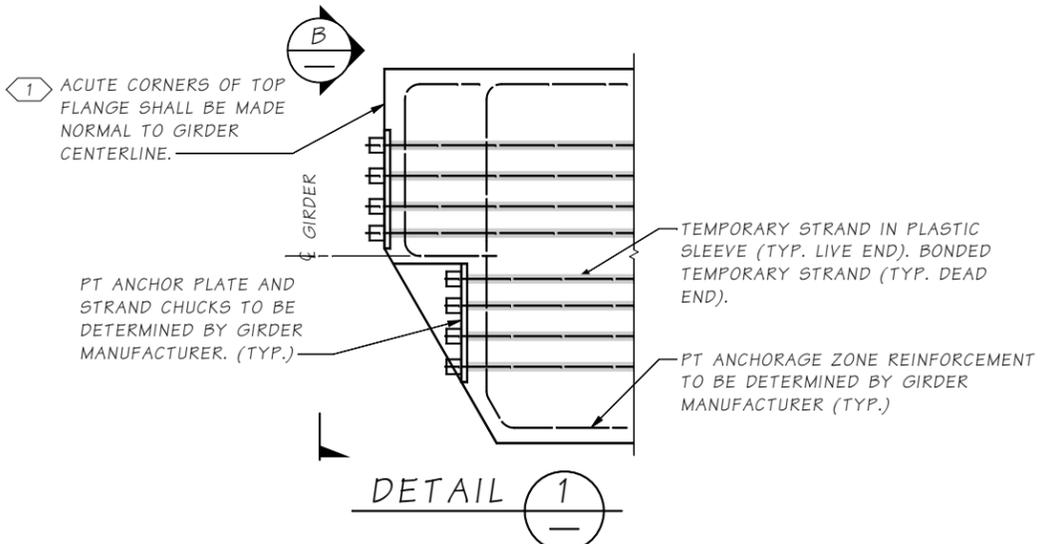


**PLAN**  
**POST-TENSIONED TEMPORARY TOP STRANDS ALTERNATE**

SEE GIRDER SCHEDULE FOR NUMBER OF TEMPORARY STRANDS REQUIRED.



**VIEW B**



**DETAIL 1**

**TEMPORARY STRAND NOTES:**

1. TEMPORARY TOP STRANDS SHALL BE EITHER PRETENSIONED OR POST-TENSIONED IN ACCORDANCE WITH STANDARD SPECIFICATION SECTION 6-02.3(25)I.
2. FOR GIRDERS ERECTED ON A LONGITUDINAL GRADE, STRAND DETENSIONING BLOCKOUTS SHALL BE PLACED AT THE LOW END OF THE GIRDER.
3. SEE "TEMPORARY STRAND CUTTING SEQUENCE" ON CONSTRUCTION SEQUENCE SHEET FOR TEMPORARY STRAND DETENSIONING PROCEDURE.

**NOTES:**

- ① RECONFIGURE TOP FLANGE REINFORCEMENT ACCORDINGLY.
- ② FORM WITH EXPANDED POLYSTYRENE (TYP.)
- ③ FORM WITH EXPANDED POLYSTYRENE. REMOVE POLYSTYRENE JUST PRIOR TO CUTTING THE TEMPORARY STRANDS AND PREVENT MOISTURE FROM ENTERING THE BLOCKOUT AS DESCRIBED IN THE TEMPORARY STRAND CUTTING SEQUENCE (TYP.).

Bridge Design Engr.	M:\STANDARDS\Girders\WFWF GIRDER DETAILS 5 OF 5.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						

Wed Jul 08 13:21:56 2020

**BRIDGE AND STRUCTURES OFFICE**



**STANDARD PRESTRESSED CONCRETE GIRDERS**

WF GIRDER  
DETAILS 5 OF 5

BRIDGE SHEET NO.
SHEET
OF
SHEETS