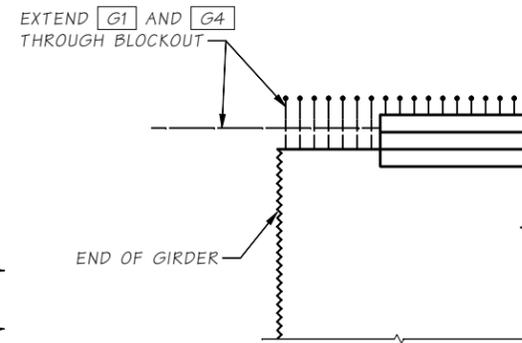


**PLAN
TRANSVERSE REINFORCING
AT SKEWED ENDS**

LENGTHS OF G3 AND G7 VARY WITH SKEW.
ONLY TRANSVERSE REINFORCEMENT SHOWN.



**END TYPE B AND D
BLOCKOUT**

GIRDER SERIES	NO. OF G5 BARS
WF36TDG	3
WF42TDG	4
WF50TDG	5
WF58TDG	6
WF66TDG	7
WF74TDG	7
WF83TDG	8
WF95TDG	9
WF100TDG	10

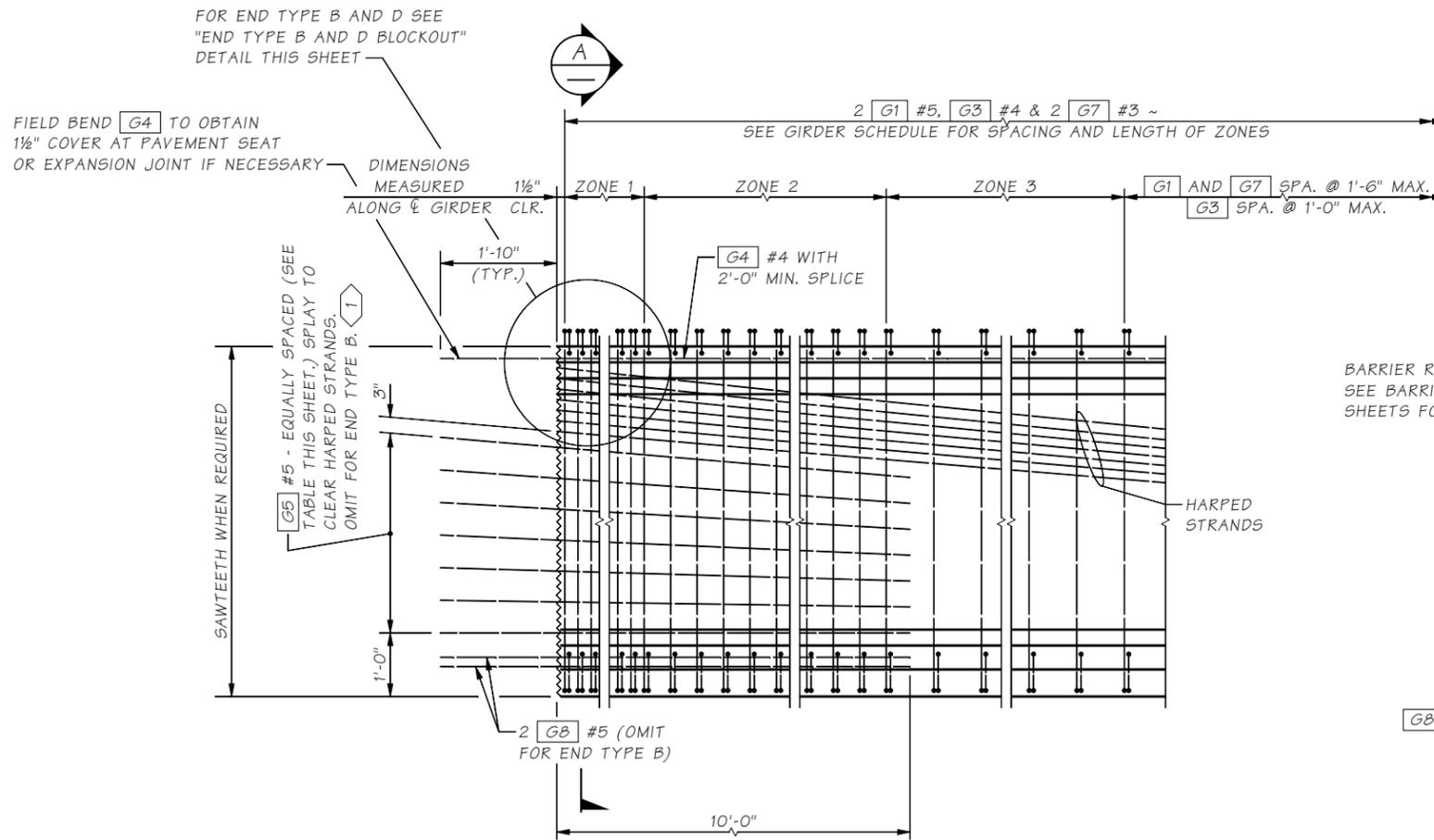
**GIRDER SERIES
REINFORCEMENT TABLE**

REINFORCEMENT NOTES:

1. DEFORMED WELDED WIRE REINFORCEMENT MAY BE SUBSTITUTED FOR MILD REINFORCEMENT IN ACCORDANCE WITH STANDARD SPECIFICATION 6-02.3(25)A.

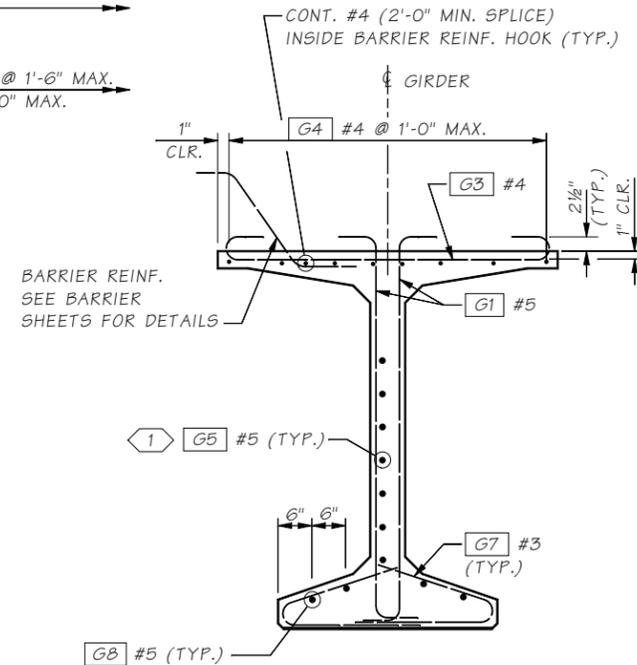
NOTES:

- 1 SEE 'GIRDER SERIES REINFORCEMENT TABLE' ON THIS SHEET.
- 2 VARIES FOR SKEWED ENDS.
- 3 PAIRS OF G7 BARS, OR G9 AND G10 BARS, MAY BE USED INTERCHANGEABLY AS BOTTOM FLANGE TIES.
- 4 1 G2 MAY BE SUBSTITUTED FOR 2 G1 WITHIN ZONE 1.



REINFORCEMENT END ELEVATION

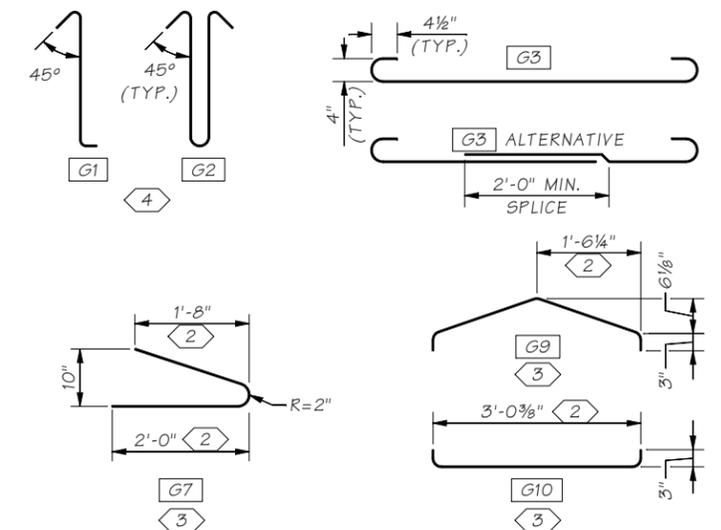
STRAIGHT AND TEMPORARY STRANDS NOT SHOWN FOR CLARITY.
WF66TDG SHOWN, OTHERS SIMILAR



SECTION A

STRANDS NOT SHOWN

**BENDING DIAGRAM
(ALL DIMENSIONS ARE OUT TO OUT)**



Last revised on : 04/13/2020

SR FILE NO. SHEET NO.

5.6-A5-4

Bridge Design Engr.	M:\STANDARDS\Girders\WFTDG\WFTD GIRDER DETAILS 4 OF 5.MAN				REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
Supervisor		10	WASH						
Designed By									
Checked By									
Detailed By									
Bridge Projects Engr.									
Prelim. Plan By									
Architect/Specialist	DATE	REVISION	BY	APPD					

Fri Jul 10 09:35:34 2020

**BRIDGE
AND
STRUCTURES
OFFICE**



**STANDARD
PRESTRESSED CONCRETE GIRDERS**

WF THIN DECK GIRDER
DETAILS 4 OF 5

BRIDGE SHEET NO. SHEET OF SHEETS