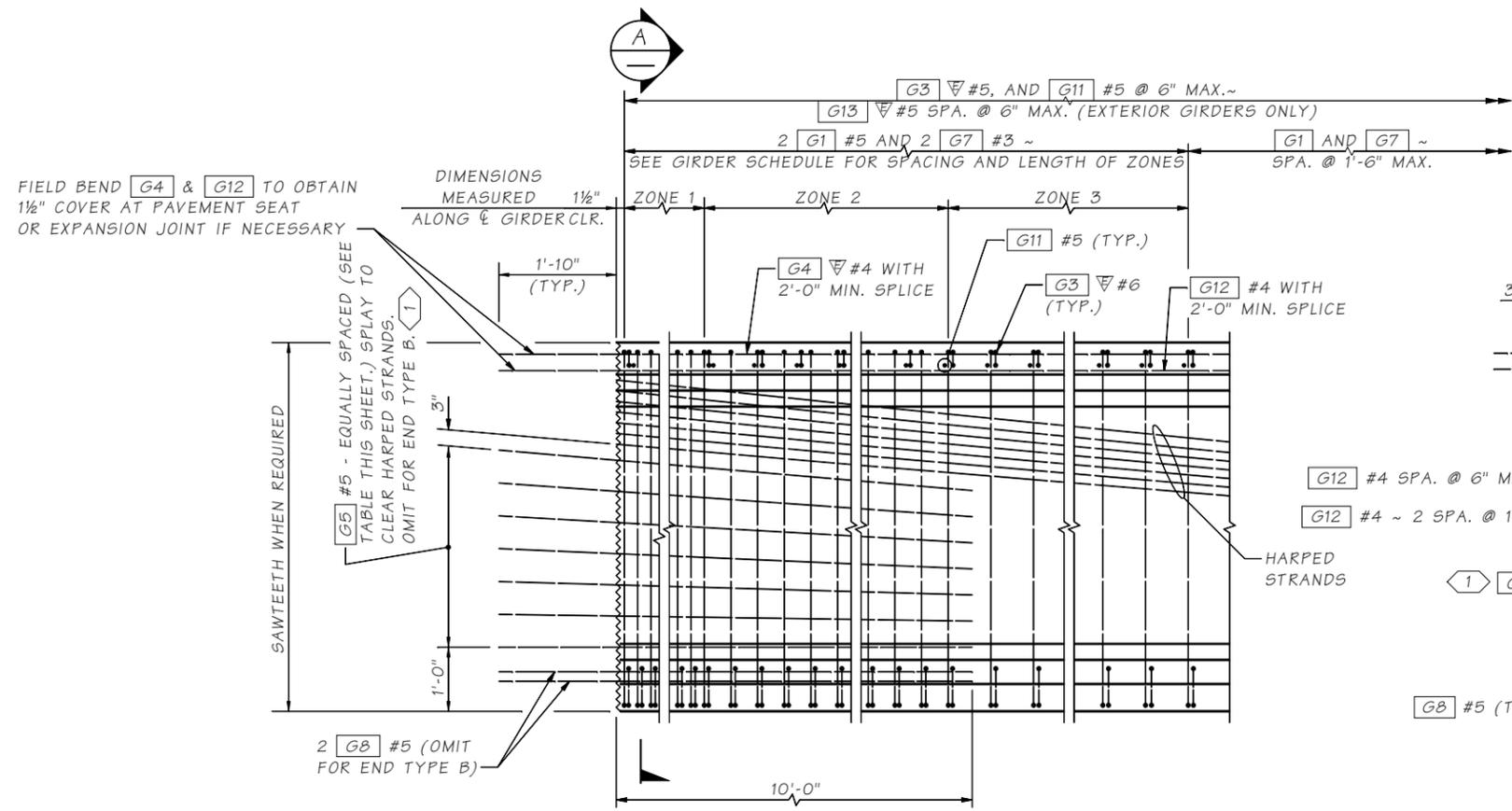


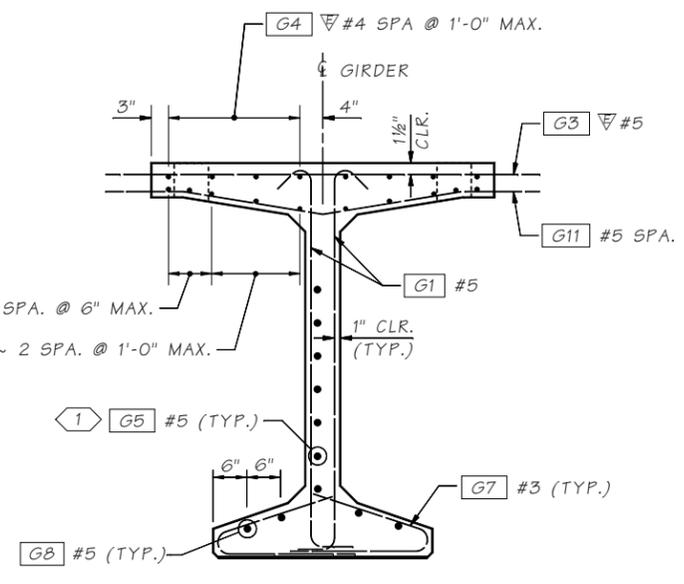
Last revised on : 04/13/2020

SR JOB NO. SHEET

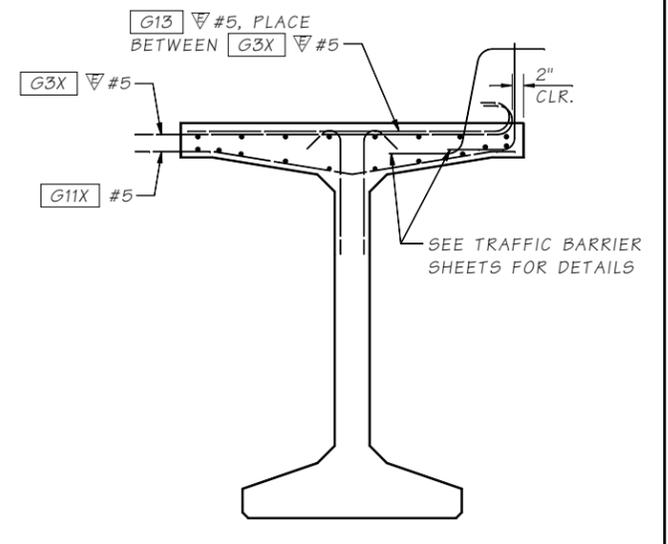
5.6-A6-13



REINFORCEMENT END ELEVATION
 STRAIGHT AND TEMPORARY STRANDS NOT SHOWN FOR CLARITY.
 WF69DG SHOWN, OTHERS SIMILAR



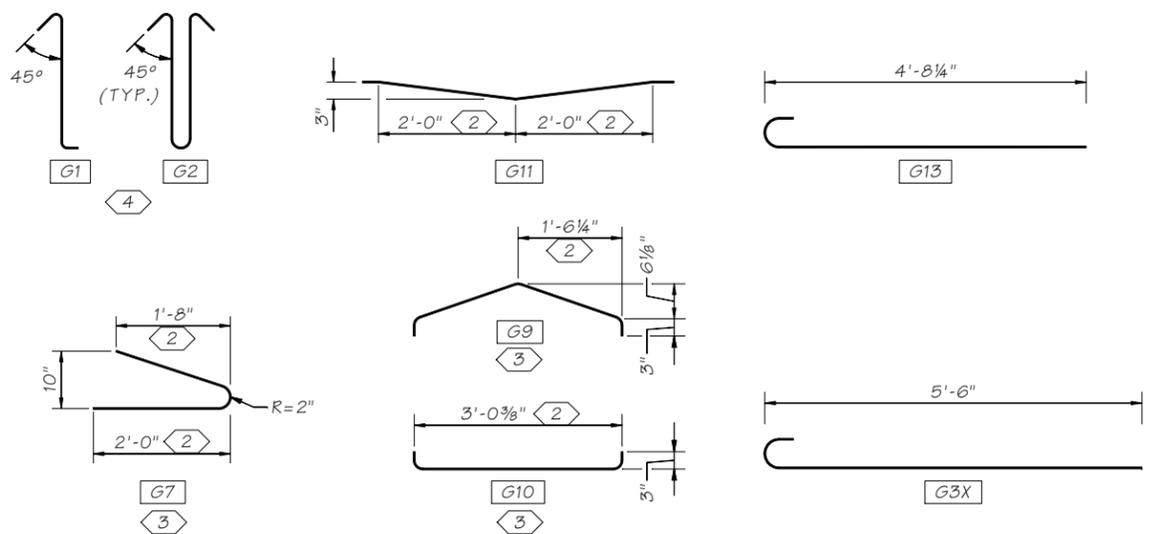
INTERIOR GIRDER
 Note to Designer:
 Determine $G3$, $G11$, $G12$, $G13$ spacing



EXTERIOR GIRDER
 SEE INTERIOR GIRDER FOR ADDITIONAL DETAILS

SECTION A
 STRANDS NOT SHOWN

BENDING DIAGRAM
 (ALL DIMENSIONS ARE OUT TO OUT)



| GIRDER SERIES | NO. OF $G5$ BARS |
|---------------|------------------|
| WF39DG | 3 |
| WF45DG | 4 |
| WF53DG | 5 |
| WF61DG | 6 |
| WF69DG | 7 |
| WF77DG | 7 |
| WF86DG | 8 |
| WF98DG | 9 |
| WF103DG | 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.

| | | | | | | | |
|-----------------------|---|----------|--|----|------|--|--|
| Bridge Design Engr. | M:\STANDARDS\Girders\WFDG\WFDG_UHPC\WFDG_UHPC GIRDER DETAILS 4 OF 5.MAN | | | | | | |
| Supervisor | | | | | | | |
| Designed By | | | | | | | |
| Checked By | | | | | | | |
| Detailed By | | | | | | | |
| Bridge Projects Engr. | | | | | | | |
| Prelim. Plan By | | | | | | | |
| Architect/Specialist | | | | | | | |
| DATE | | REVISION | | BY | APPD | | |

BRIDGE AND STRUCTURES OFFICE



WF DECK GIRDER (UHPC)
 DETAILS 4 OF 5

| |
|------------------|
| BRIDGE SHEET NO. |
| SHEET |
| OF |
| SHEETS |