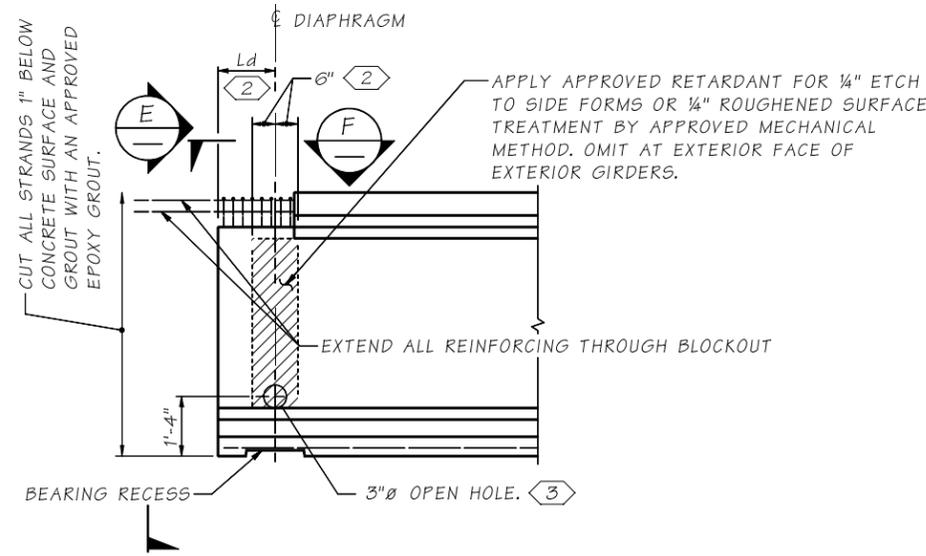
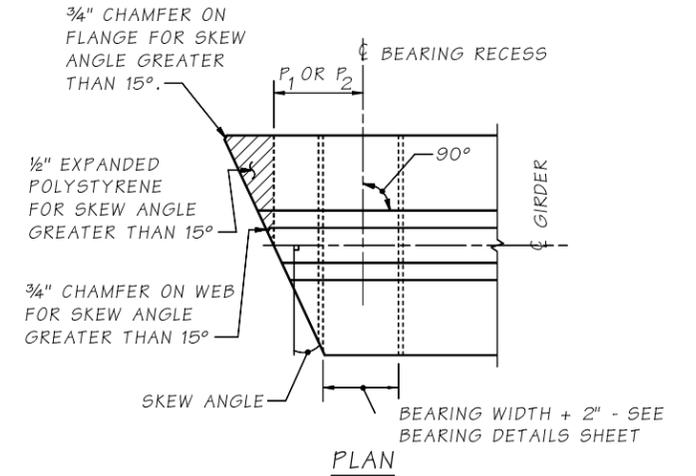


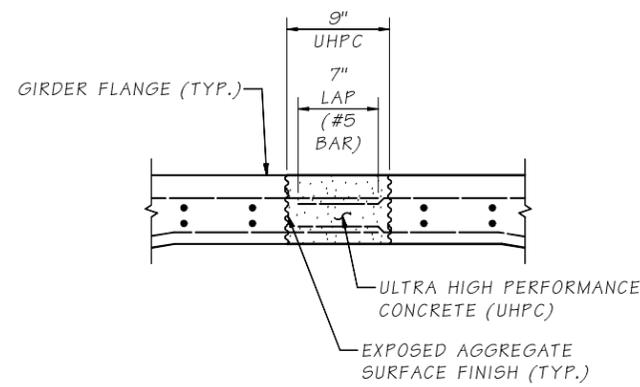
END TYPE A



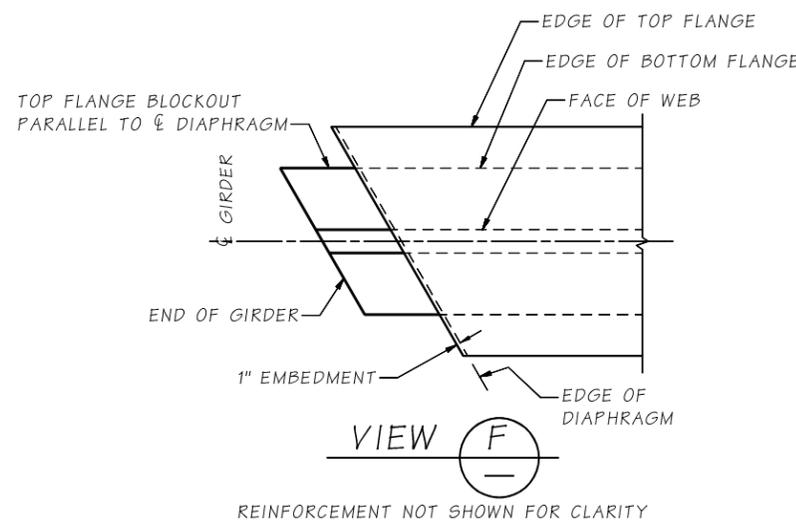
END TYPE B



PLAN

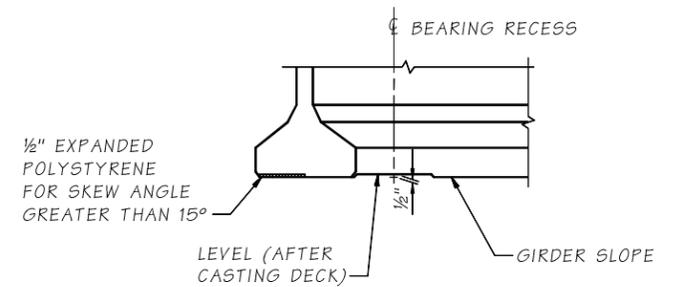


JOINT DETAIL



VIEW F

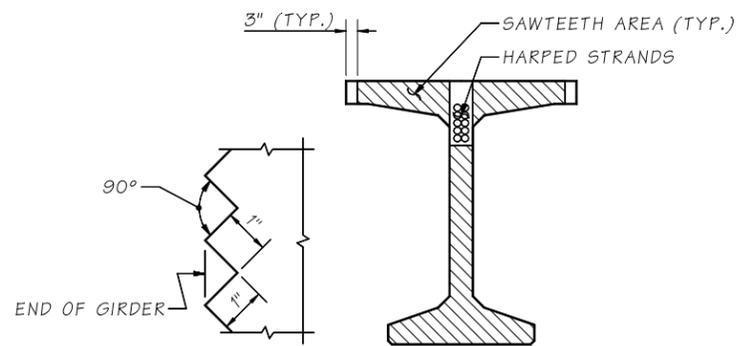
REINFORCEMENT NOT SHOWN FOR CLARITY



ELEVATION

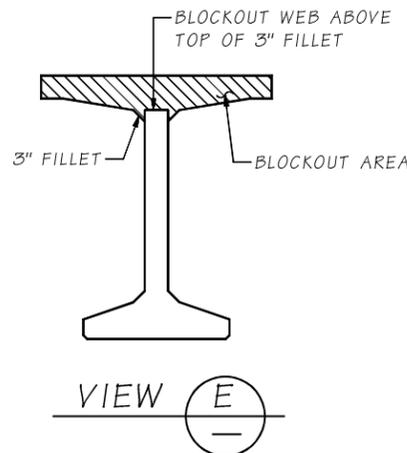
BEARING RECESS AND BOTTOM FLANGE SPALL PROTECTION DETAIL

BEARING RECESS FORMS SHALL BE CONSTRUCTED AND FASTENED TO AVOID GIRDER DAMAGE DURING STRAND RELEASE.
REINFORCEMENT NOT SHOWN FOR CLARITY



SAWTEETH DETAIL

SAWTEETH SHALL BE FULL WIDTH OVER AREA SHOWN



VIEW E

NOTES:

- ① 1 1/16"Ø MIN. STRAND CHUCK OR ASTM A108 2 3/4"Ø x 1 1/8" STRAND ANCHOR. ANCHOR STRAND WITH WEDGES BEFORE GIRDER ERECTION. VERIFY WEDGES ARE SEATED TIGHTLY IMMEDIATELY BEFORE PLACING DIAPHRAGM CONCRETE.
- ② MEASURED NORMAL TO & DIAPHRAGM
- ③ ADJUST HOLE LOCATION VERTICALLY TO MISS HARPED STRANDS. OMIT HOLES AND PLACE INSERTS ON THE INTERIOR FACE OF EXTERIOR GIRDERS. PLACE HOLES AND INSERTS PARALLEL TO DIAPHRAGM CENTERLINE. INSERTS SHALL BE 1"Ø MEADOWBURKE MX-3 HI-TENSILE, 1"Ø MEADOWBURKE FX-19 FERRULE INSERT, 1"Ø x 5 1/2" WILLIAMS F22 OPEN FERRULE INSERT, 1"Ø x 4 5/8" DAYTON-SUPERIOR F-62 FLARED THIN SLAB FERRULE INSERT OR APPROVED EQUAL.

Last revised on : 07/02/2021

SR JOB NO. SHEET

5.0-A6-12

Bridge Design Engr.	M:\STANDARDS\Girders\WFDG\WFDG UHPC\WFDG UHPC GIRDER DETAILS 3 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		

BRIDGE AND STRUCTURES OFFICE



WF DECK GIRDER (UHPC)
DETAILS 3 OF 5

BRIDGE SHEET NO.
SHEET
OF
SHEETS