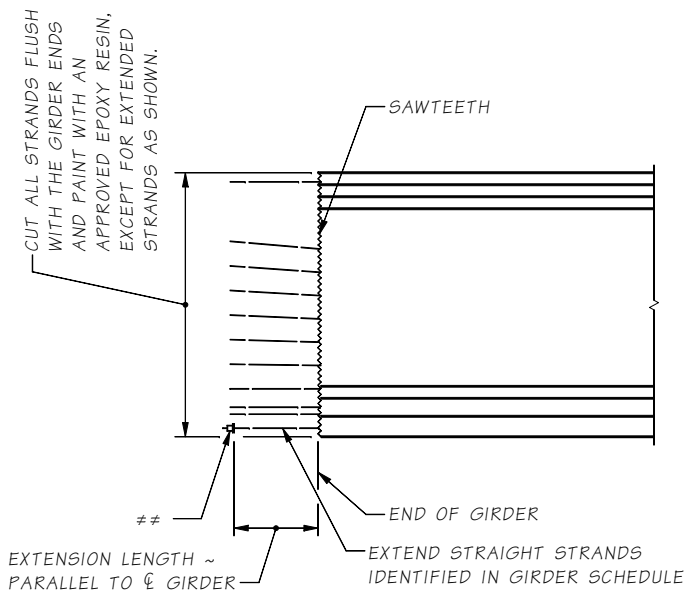
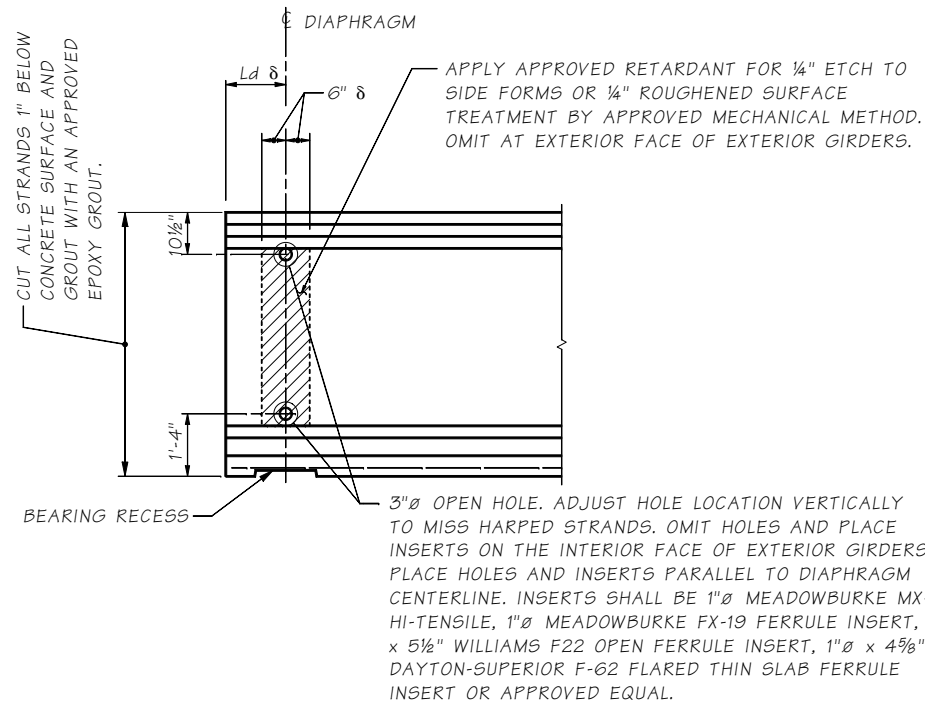


END TYPE A



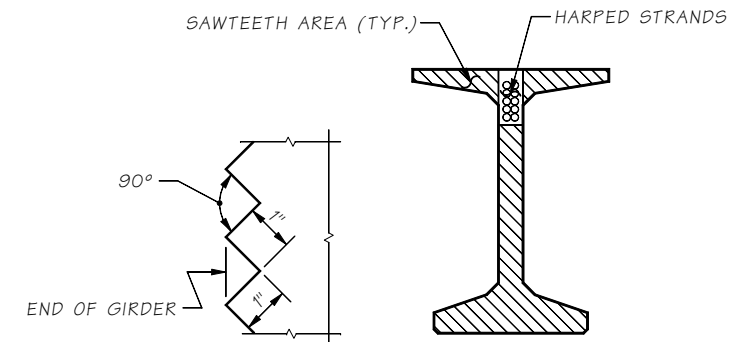
END TYPE D



END TYPE B

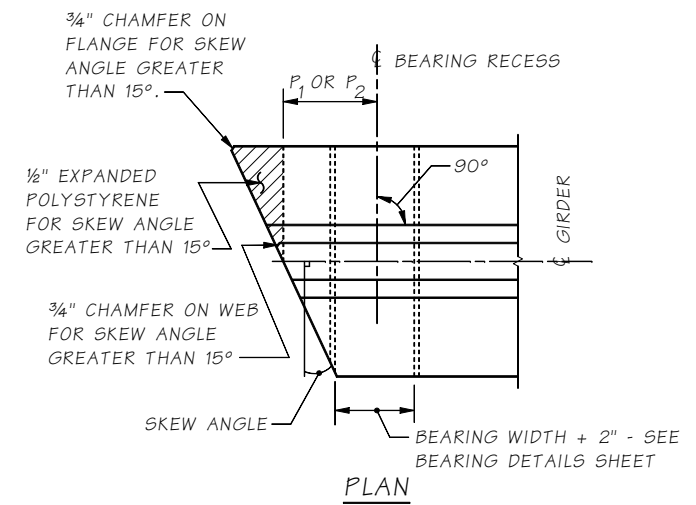
δ MEASURED NORMAL TO \bar{C} DIAPHRAGM

STRAND CHUCK TACK WELDED TO ASTM A36 \bar{R} $\frac{1}{2}$ x 4 x 0'-4 WITH $\frac{3}{4}$ " HOLE PRIOR TO INSTALLING ON STRAND, ASTM A108 $2\frac{3}{4}$ " x $\frac{1}{8}$ " STEEL STRAND ANCHOR, OR APPROVED EQUAL (TYP.). VERIFY STRAND GRIPS ARE SEATED TIGHTLY IMMEDIATELY BEFORE PLACING DIAPHRAGM CONCRETE. SECURELY TIE ANCHOR TO THE REBAR CAGE TO PREVENT DISPLACEMENT DURING CONCRETE PLACEMENT.

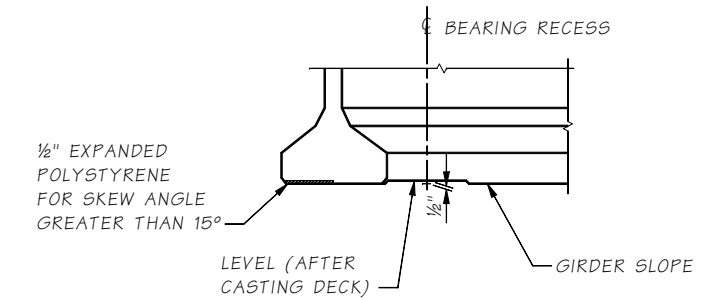


SAWTEETH DETAIL

SAWTEETH SHALL BE FULL WIDTH OVER AREA SHOWN



PLAN



ELEVATION

BEARING RECESS AND BOTTOM FLANGE SPALL PROTECTION DETAIL

BEARING RECESS FORMS SHALL BE CONSTRUCTED AND FASTENED TO AVOID GIRDER DAMAGE DURING STRAND RELEASE.

Last revised on : 04/07/2016

SHEET

FILE NO. SR

5.6-A4-3

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

BRIDGE AND STRUCTURES OFFICE



STANDARD PRESTRESSED CONCRETE GIRDERS

WF GIRDER DETAILS 3 OF 5

BRIDGE SHEET NO. SHEET OF SHEETS