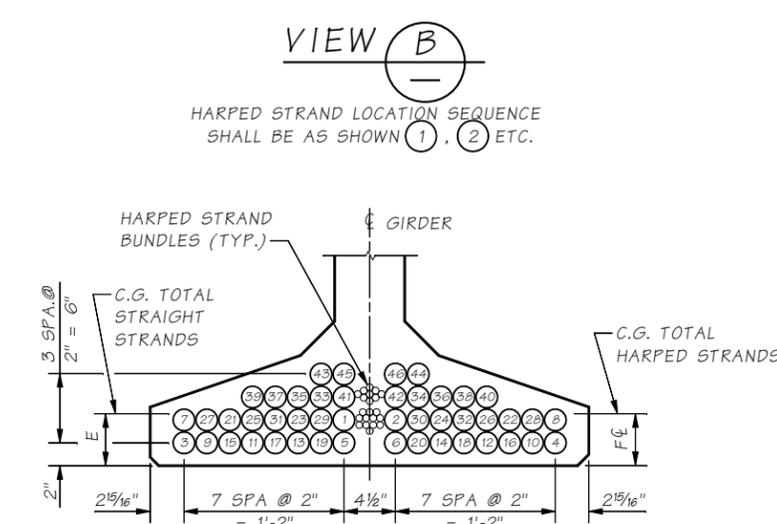


SECTION A
REINFORCEMENT AND STRANDS NOT SHOWN

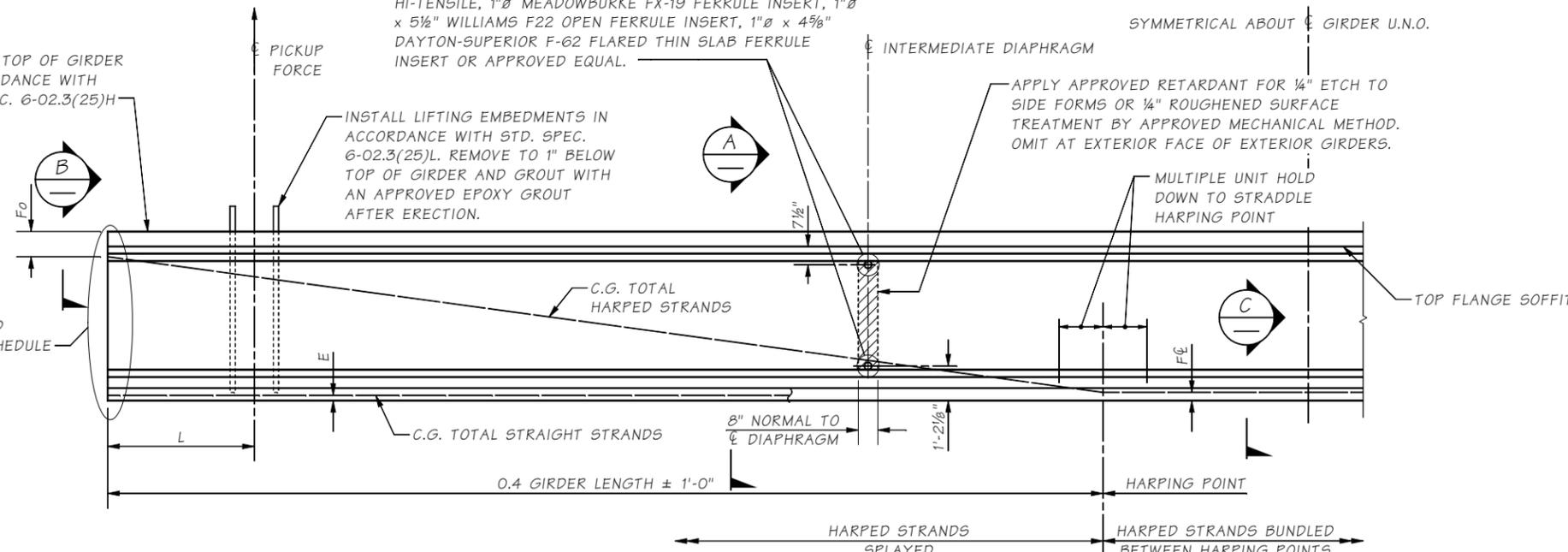
GIRDER PLAN



SECTION C
STRAIGHT STRAND LOCATION SEQUENCE SHALL BE AS SHOWN 1, 2 ETC.

3"Ø OPEN HOLE. 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 3/8" DAYTON-SUPERIOR F-62 FLARED THIN SLAB FERRULE INSERT OR APPROVED EQUAL.

TEXTURE TOP OF GIRDER IN ACCORDANCE WITH STD. SPEC. 6-02.3(25)H



GIRDER ELEVATION

GIRDER SERIES	H GIRDER HEIGHT
WF39DG	3'-3"
WF45DG	3'-9"
WF53DG	4'-5"
WF61DG	5'-1"
WF69DG	5'-9"
WF77DG	6'-5"
WF86DG	7'-1 1/2"
WF98DG	8'-1 1/2"
WF103DG	8'-7"

Last revised on : 04/07/2016

SHEET NO. 5.6-A6-2

Bridge Design Engr.	M:\STANDARDS\Girders\WFDG\WFDG GIRDER DETAILS 2 OF 4.MAN			
Supervisor	REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.
Designed By	10	WASH		TOTAL SHEETS
Checked By	JOB NUMBER			
Detailed By				
Bridge Projects Engr.				
Prelim. Plan By	DATE	REVISION	BY	APPD
Architect/Specialist				

BRIDGE AND STRUCTURES OFFICE

Washington State Department of Transportation

STANDARD PRESTRESSED CONCRETE GIRDERS

WF DECK GIRDER DETAILS 2 OF 4