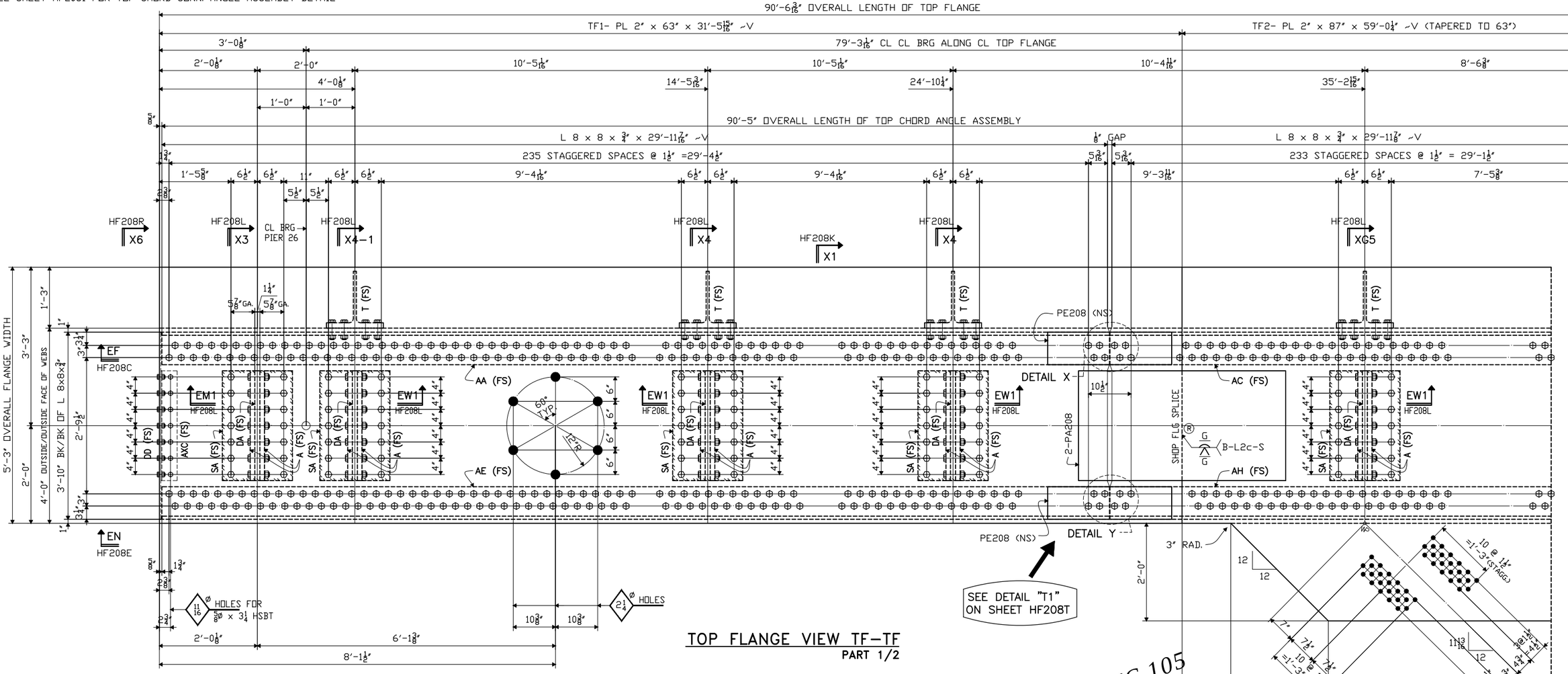
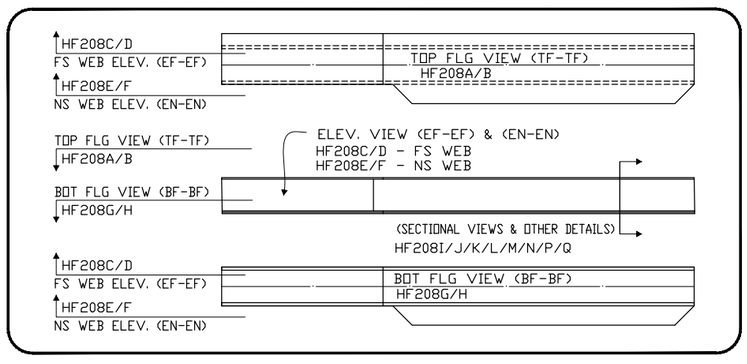
SHOP NOTE
SEE SHEET HF208I FOR TOP CHORD CONN. ANGLE ASSEMBLY DETAIL



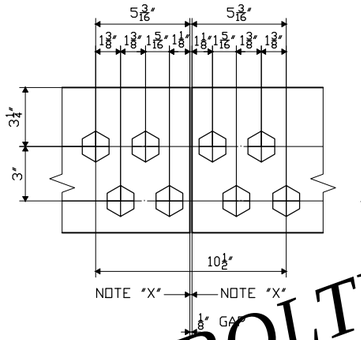
208CG1
TOP FLG VIEW 1/2

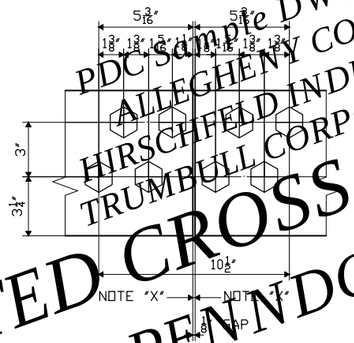
WT 89.5 TONS
Lifting weight rounded up to the nearest 1/2 ton up

CROSS GIRDER VIEWS & SHEET No. SCHEME



TOP FLANGE VIEW TF-TF
PART 1/2





SHOP NOTE "X"
END OF ANGLE MUST BE FLAME OR MACHINE CUT.

PAINT NOTE "C" APPLIES TO ALL OF THE HOLES AT C. GIRDER

PDC Sample DWG 105
ALLEGHENY CO, PA
HIRSCHFELD INDUSTRIES
TRUMBULL CORPORATION
BOLTED CROSS BOX GIRDER
PENNDOT 2011

PADOT ECMS 27179
S.R. 0028 SECTION A09
NB: SEG. 0050 OFFSET 0007
SB: SEG. 0041 OFFSET 1619
SR 0028 STA 152+21.17
STRUCTURE No. S-27983 (RAMP D)
STA: 50+44.76 TO STA: 51+32.50

FABRICATED BY COLFAX
HOLES 15/16" (UN) SHOP FASTENERS
SHOP PAINT PAINTED PER HN201 & AS NOTED
SHOP INSPECTION
GENERAL NOTES WORK THIS SHT. W/ GROUP HF208A-208V

REVISIONS		
DATE	NO.	BY
	R1	

ORDER NO. 11-18718H32
DETAILS OF CROSS GIRDER DETAIL
TOP FLG VIEW- PART 1 OF 2
PROJECT S.R. 2122- 31st STREET BRIDGE OVER CSX AND N.S.R.R. AND ALLEGHENY RIVER
LOCATION ALLEGHENY COUNTY, PA
CUSTOMER TRUMBULL CORPORATION
HIRSCHFELD INDUSTRIES BRIDGE GREENSBORO, NC (336)275-9711
MADE BY GM
CHECKED BY PDC/SB
SQUAD LEADER Precise Drafting Co, Inc.
DATE 10-2011
SHEET HF208A