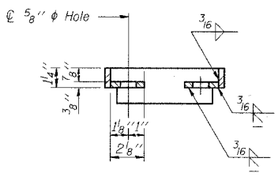
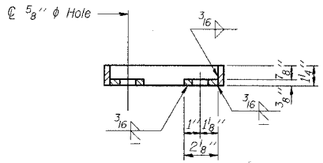
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	94-P4031-00	DUPAGE	54	24A

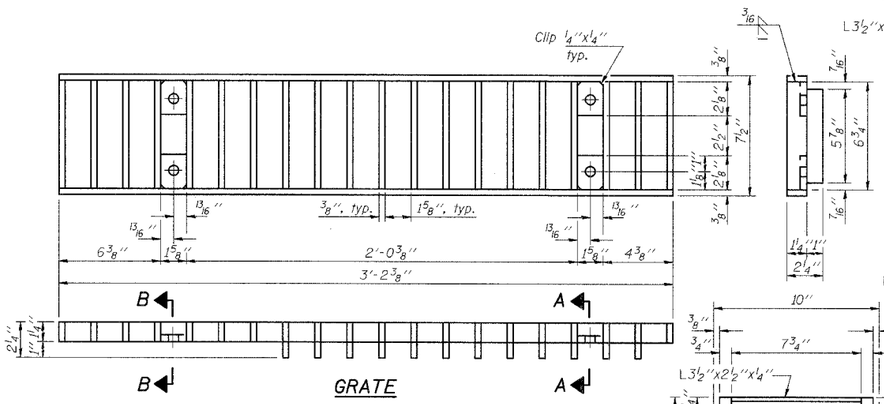
CONTRACT NO. 83560



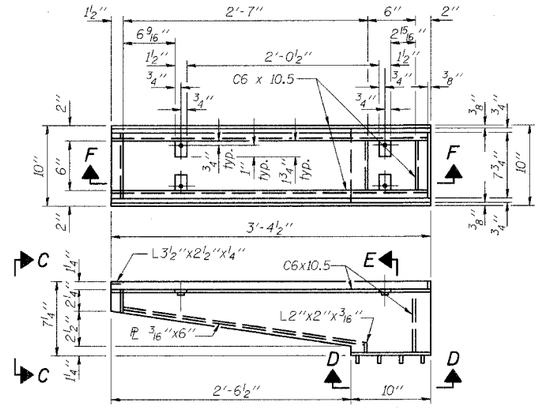
SECTION A-A



SECTION B-B



GRATE



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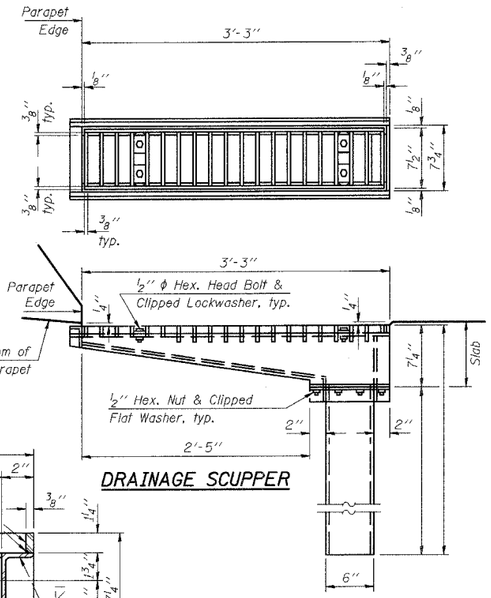
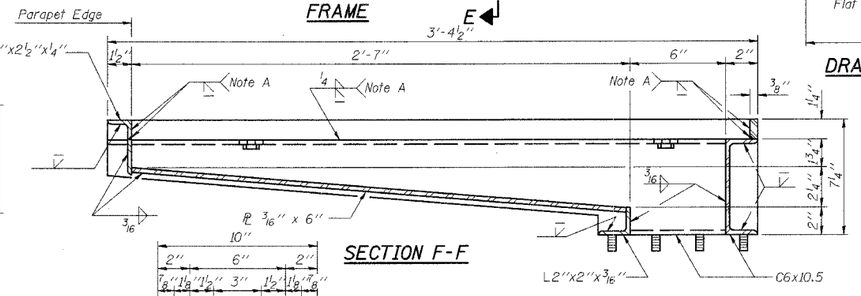


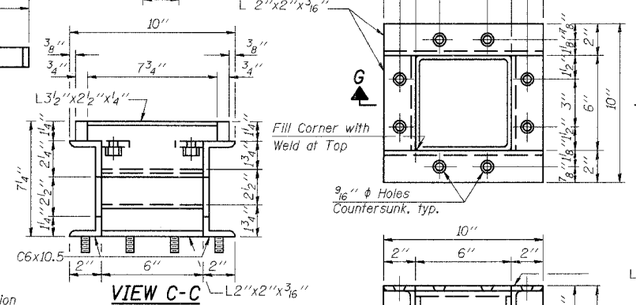
DRAINAGE SCUPPER

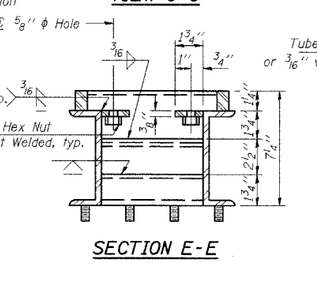


SECTION F-F

Note A: Surface of welds shall be recessed 1/16" Max. or placed flush with inside face of bars to provide clearance for Grate.

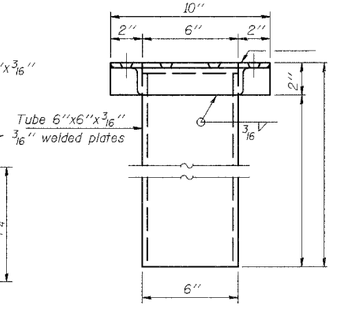
VIEW D-D



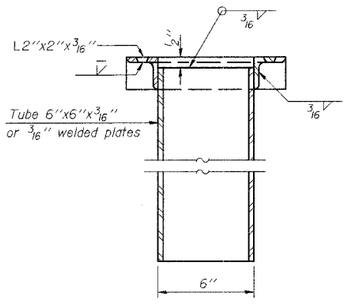


VIEW C-C

SECTION E-E



DOWNSPOUT



SECTION G-G

Notes: Hollow structural steel tubing shall conform to the requirements of ASTM designation A 500 Grade B, or A 501 Structural Steel Tubing.
All other shapes, plates and bars shall conform to the requirements of AASHTO M 270 Grade 36.
Bolts, studs, washers and nuts shall conform to the requirements of ASTM A 307.
The Grate, Frame and Downspout shall be galvanized after shop fabrication according to AASHTO M 111 & ASTM A 385.
All bolts, washers and nuts shall be galvanized according to AASHTO M 232.
Cost of the Grate, Frame, Downspout, Bolts, Washers and Nuts including complete installation of Scupper will be paid for at the unit bid price each for "DRAINAGE SCUPPERS."

BILL OF MATERIAL

ITEM	UNIT	QUANTITY
Drainage Scupper	Each	4

DS-3 4-30-97 (W.T. to inside of exterior stringer flange shall not be 3'-11")

INDEX OF BRIDGE SHEETS
SHEET SIIA OF S29

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PREPARED FOR:
WHEATON PARK DISTRICT
666 S. MAIN STREET
WHEATON, ILLINOIS 60187

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REVISIONS					
NO.	DATE	DESCRIPTION	NO.	DATE	DESCRIPTION

DRAINAGE SCUPPER

PEDESTRIAN/BICYCLE PATH BRIDGE OVER UNION PACIFIC RAILROAD

FILE NAME: SCUPPER	DSGN. BY: MMH	JOB NO.: 551.007	FLD. BK./PG.: -----	SHEET NO.
DISC. NUMBER: 551007	DRN. BY: RDS	DATE: 12-21-04	SCALE: ----	24A of 54

10-06-03 I:\SDSKPROJ\551007\DGN\PREFAB.DGN