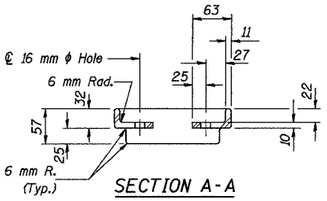
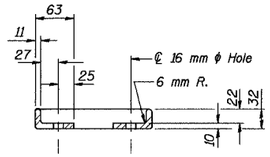
ROUTE NO.	SECT.	COUNTY	SHEET NO.	TOTAL SHEETS
F.A.I. 74	(72-7) R-3	PEORIA	435	1360
FED. ROAD DIST. NO. 7		ILLINOIS	FED. AID PROJECT	

CONTRACT NO. 68200



SECTION A-A



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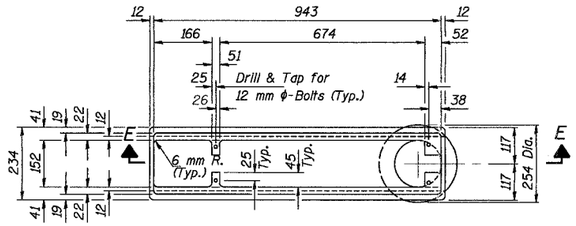
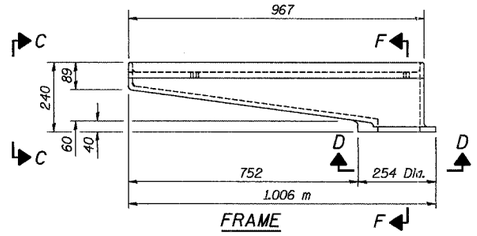
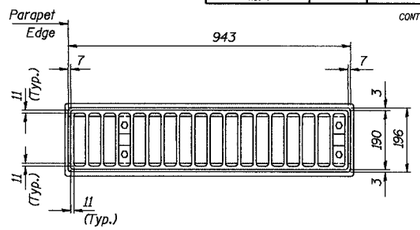
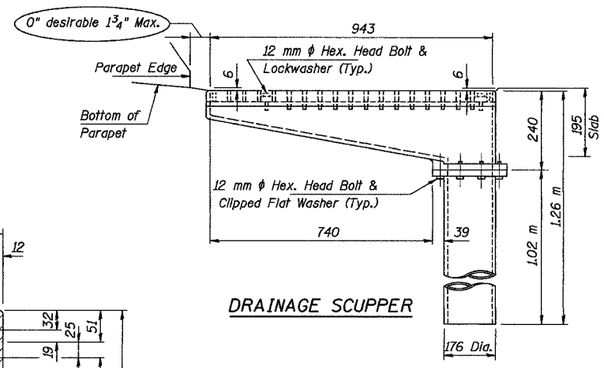


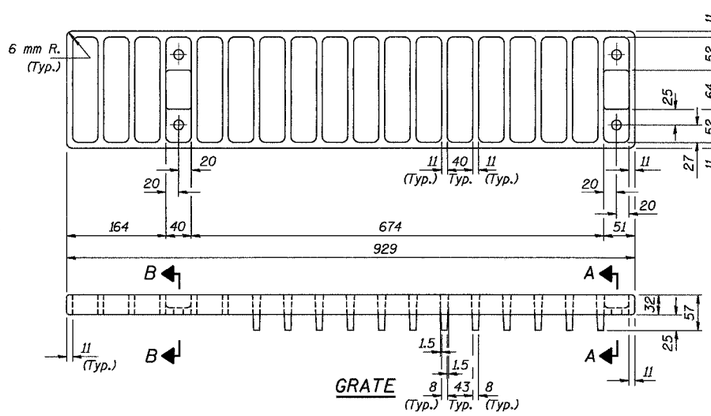


FRAME

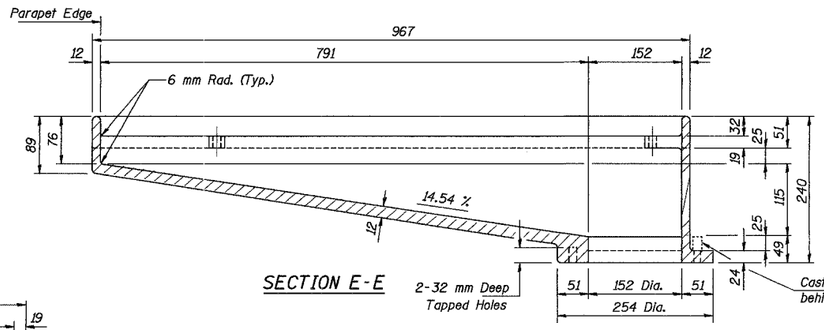




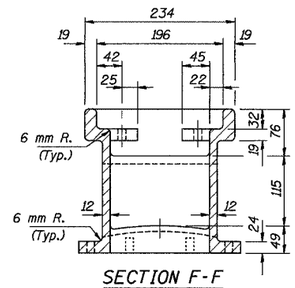
DRAINAGE SCUPPER



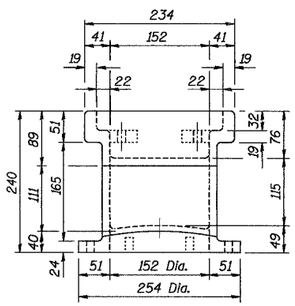
GRATE



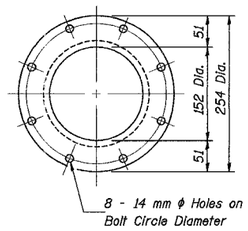
SECTION E-E

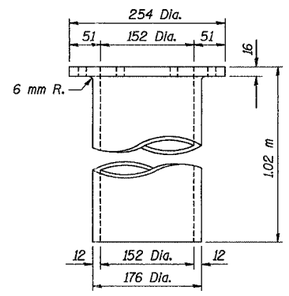


SECTION F-F

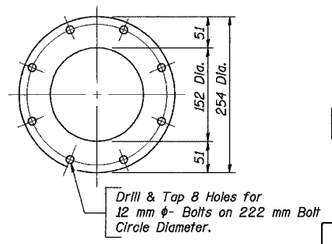


VIEW C-C





DOWNSPOUT



VIEW D-D

Notes:
All cast iron parts shall be gray iron conforming to the requirements of AASHTO M 105, Class 30.
Bolts and washers shall conform to the requirements of ASTM A 307.
All bolts and washers shall be galvanized according to AASHTO M 232.
As an alternate bolts and washers may be stainless steel.
Cost of the Grate, Frame, Downspout, bolts and washers including complete installation of Scupper will be paid for at the unit bid price each for "DRAINAGE SCUPPER, TYPE I."
The Contractor may use at his option steel drainage scuppers or cast iron drainage scuppers.
All dimensions are in millimeters (mm) except as noted.

BILL OF MATERIAL

ITEM	UNIT	QUANTITY
Drainage Scupper, Type I	Each	2

REVISION	DATE	DESCRIPTION

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DRAINAGE SCUPPER, TYPE I

RAMP A-3 OVER RAMP B-5
F.A.I. ROUTE 74 (SECTION 72-7)R-3
PEORIA COUNTY STA. 10+418.515 (RAMP A-3)
STRUCTURE NUMBER 072-0172

PARSONS TRANSPORTATION GROUP
CHICAGO, ILLINOIS

DRAWING NO.	SCALE	DATE	SHEET NO.
D-1	N.T.S.	11/16/04	16

2-12-02

Date: 11/19/2004 Time: 09:13:55 AM

Filename: P:\643996\structural\A3\072-0172\Sheet\Tracings\DS0001A0720172.dgn