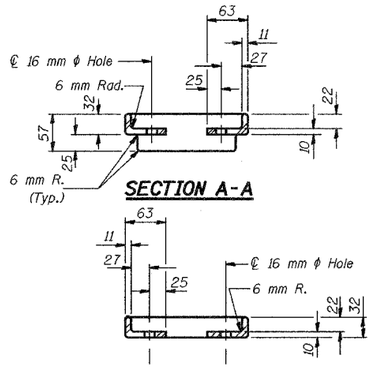
68201

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

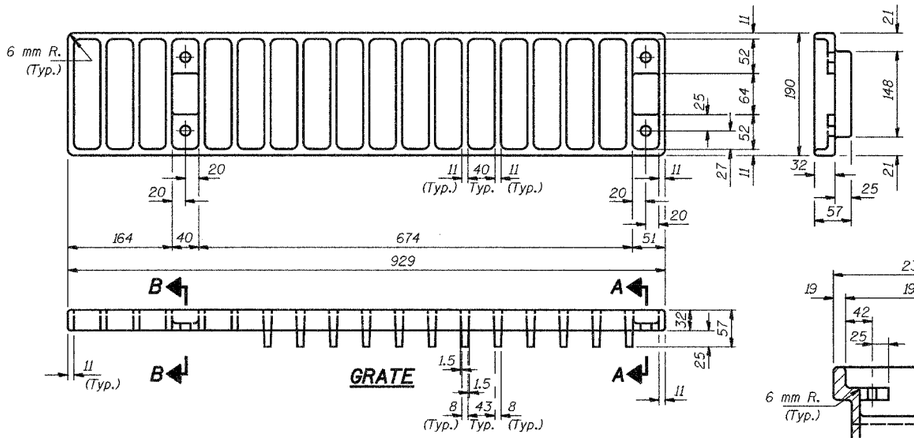
ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.I. 74	(90-13HVB)BY	TAZEWELL	1366	474
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT-		

SHEET NO. 26
68 SHEETS

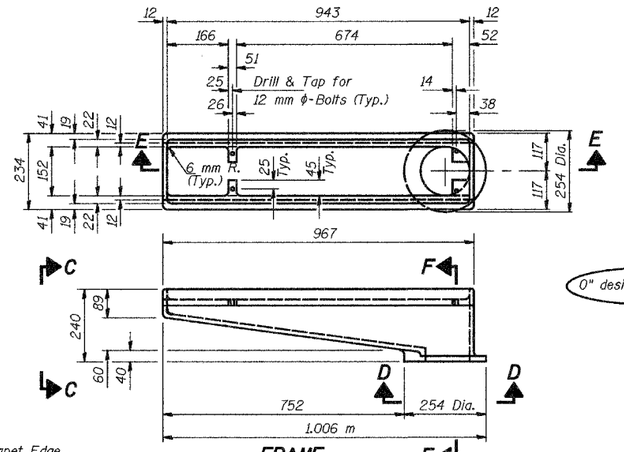


SECTION A-A

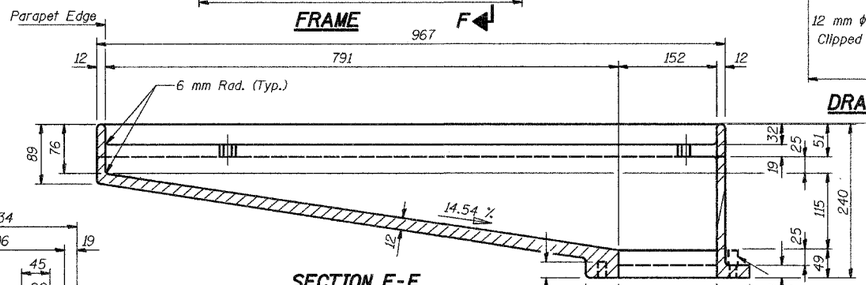
SECTION B-B

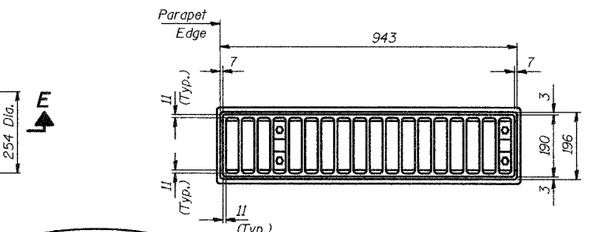


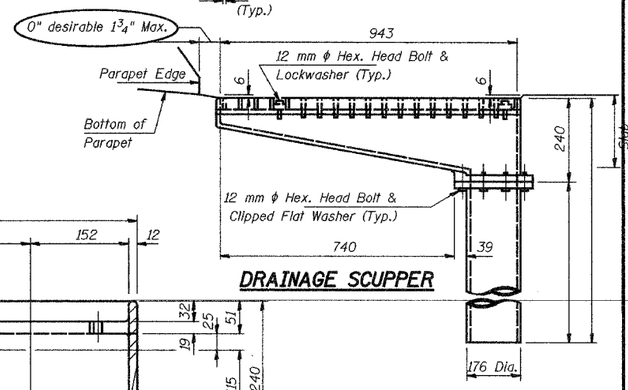
GRATE



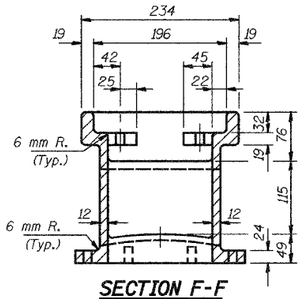
FRAME



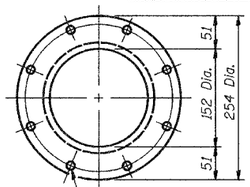




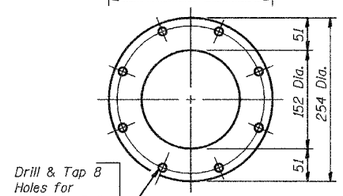
DRAINAGE SCUPPER



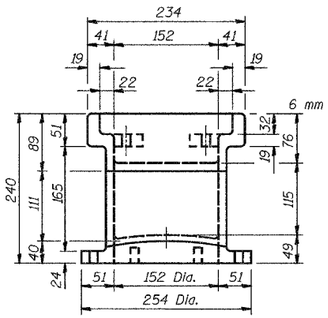
SECTION F-F



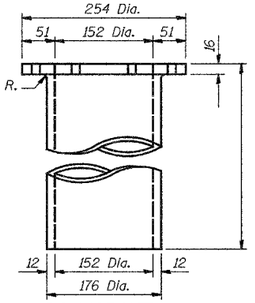
SECTION E-E



VIEW D-D



VIEW C-C



DOWNSPOUT

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	7

DRAINAGE SCUPPER, TYPE I

Date			
Revisions	Designed	EV	WESTBOUND F.A.I. ROUTE 74 OVER CAMP STREET, FARM CREEK, AND TP&W RR F.A.I. RTE. 74 SECTION (90-13HVB)BY TAZEWELL COUNTY STATION 153+625.193 STRUCTURE NO. 090-0009
	Drawn	EV	
	Checked	NPP	
	Approved	NPP	

Sheet No. 26 of 68

Prepared By: BRW, Inc. A Division of URS
1701 Golf Rd., Suite 1000
Rolling Meadows, IL.

BRW Job No. 17049-071

I:/PROJECTS/17049.071/Pre_Final_Plans/I74_eb/Prefinal_Issue/drainscup.dgn