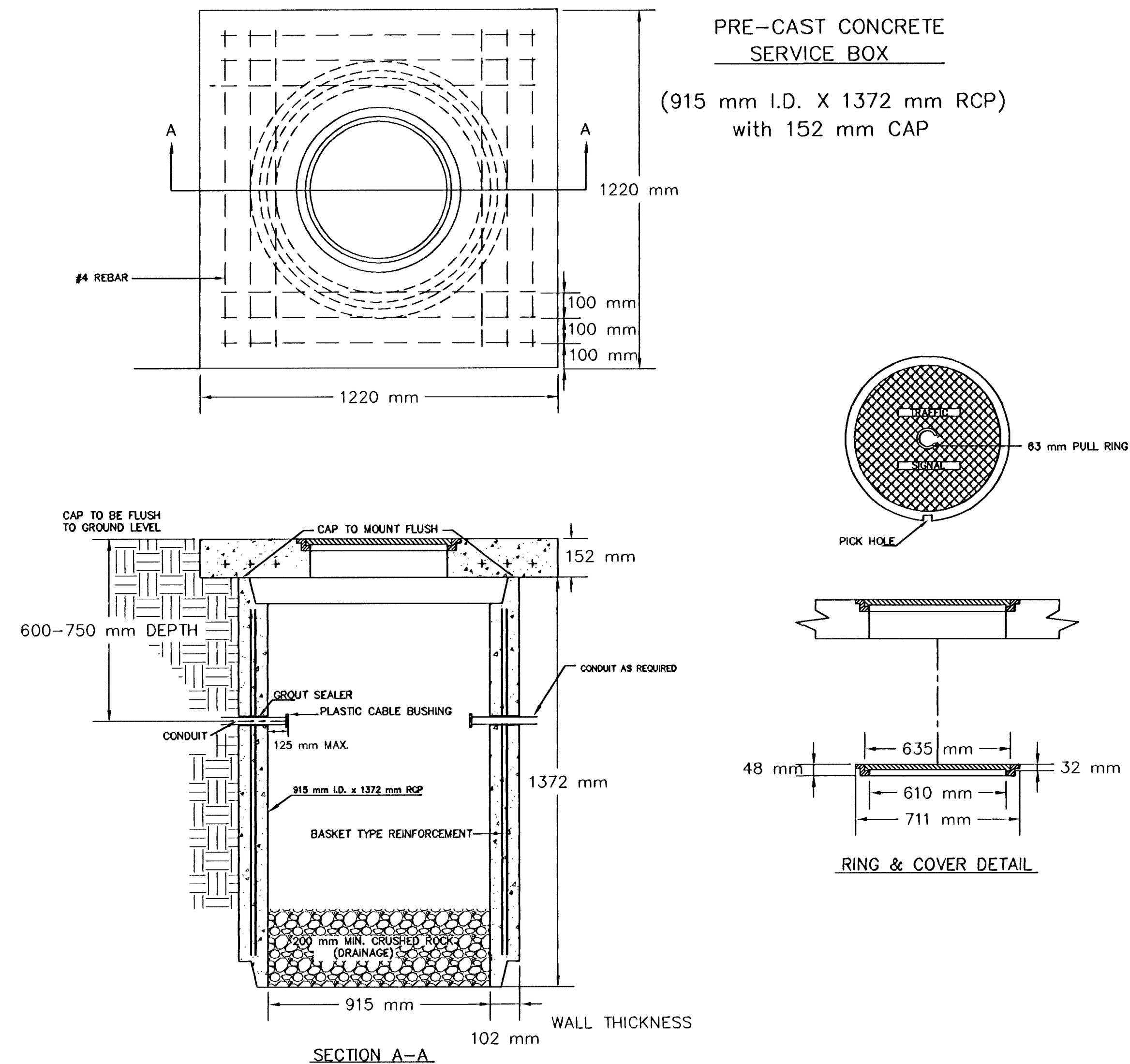
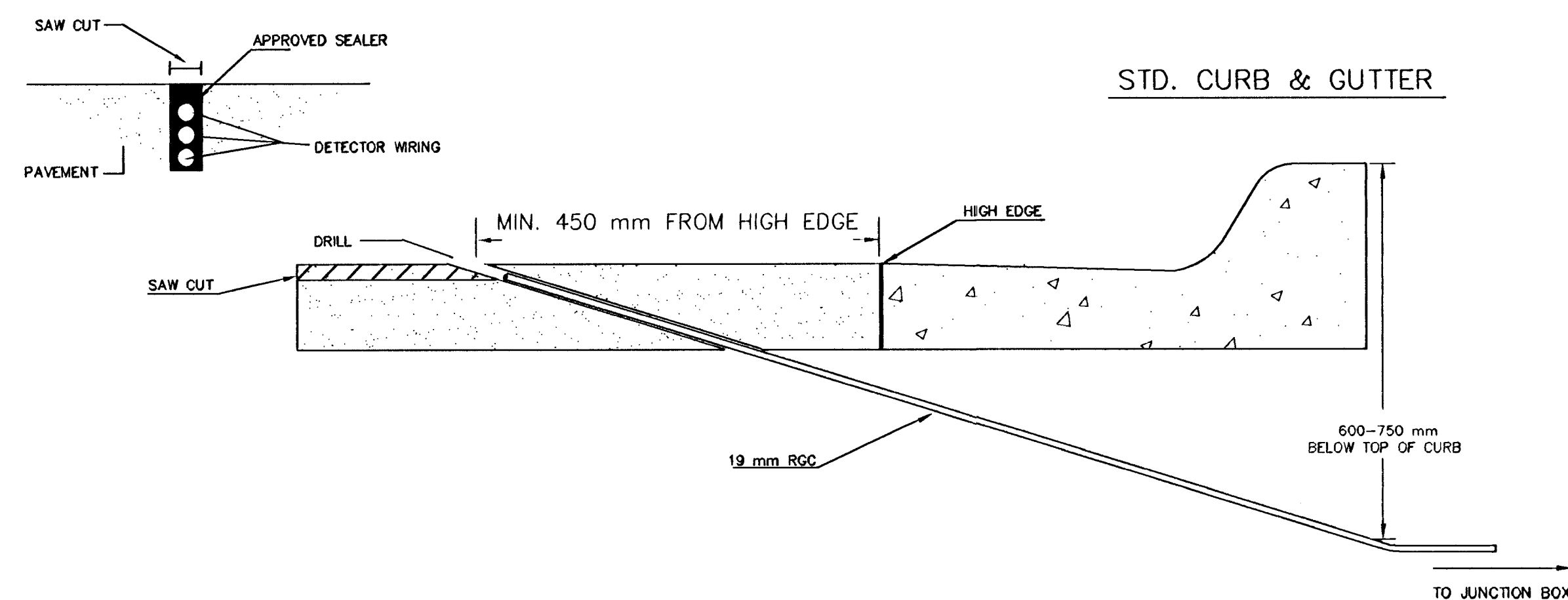


SERVICE BOX CONSTRUCTION/INSTALLATION DETAILS



CONDUIT/DETECTOR WIRE INSTALLATION DETAILS



170 CONTROLLER PAD DETAILS

FHWA REGION NO.	STATE	PROJECT NUMBER	FISCAL YEAR	SHEET NUMBER	TOTAL SHEETS
7	KANSAS	87N-0195-01	2001	85	127

P.C.C. PAD FLUSH WITH UNPAVED AREAS, SIDEWALKS & PAVED AREAS.

PERMISSIBLE CONDUIT AREA
225 mm X 400 mm

105 mm

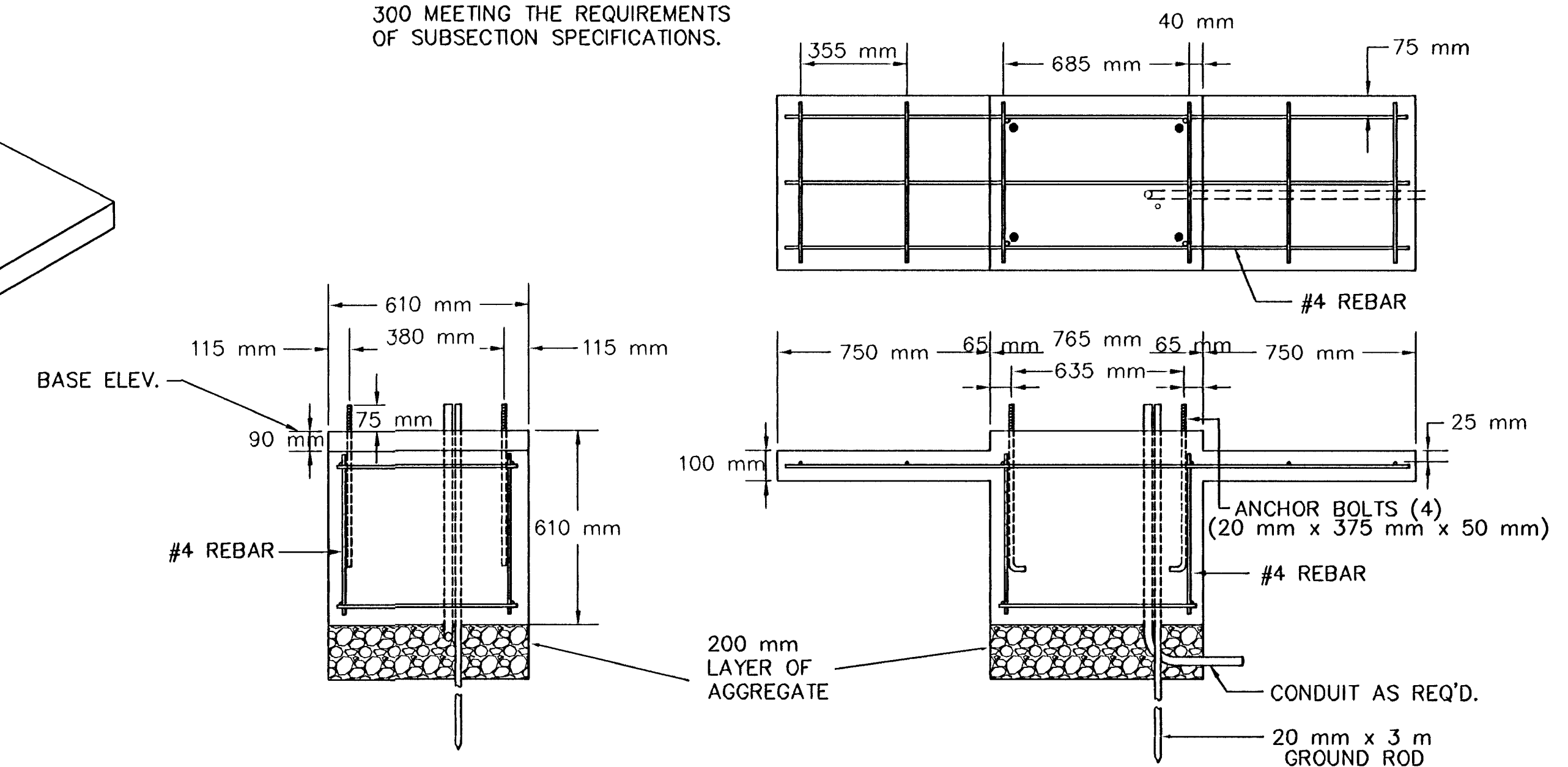
400 mm

180 mm

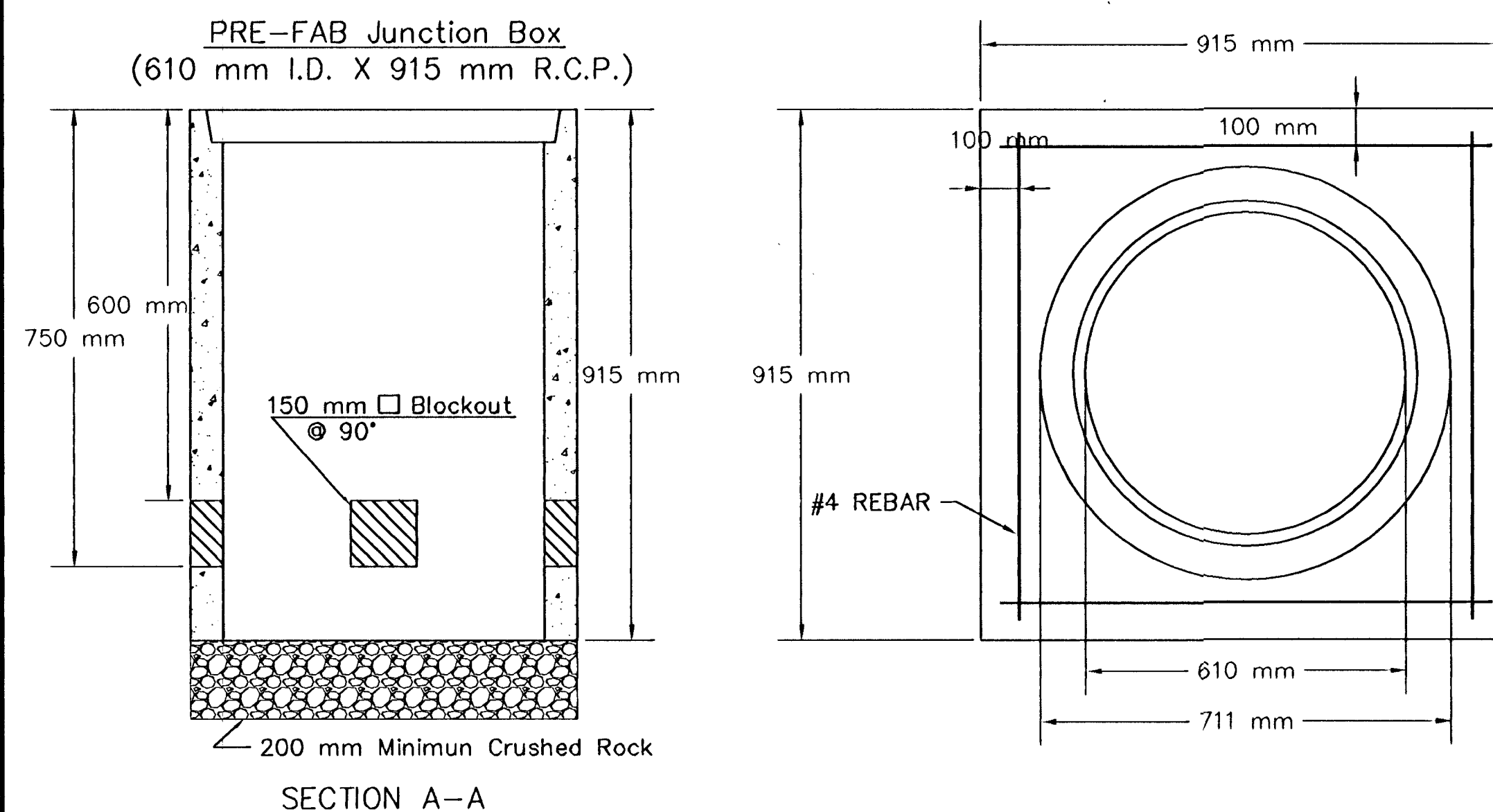
CABINET FRONT

BASE

REBAR SHALL BE ASTM A615M GRADE
300 MEETING THE REQUIREMENTS
OF SUBSECTION SPECIFICATIONS.



JUNCTION BOX DETAILS



JUNCTION BOX CAP

915 mm x 915 mm x 152 mm
TOP OF CAP TO BE FLUSH WITH
GROUND LEVEL.

SEE SERVICE BOX INSTALLATION
FOR RING & COVER DETAILS.

[illegible]

PROJECT DESCRIPTION		
SERVICE/JUNCTION BOX, CONTROLLER PAD CONSTRUCTION/INSTALLATION DETAILS		
PROJECT NUMBER		
472-76-245-83262-000-000-001		
DRAWN BY: T.M.	APPROVED BY	REVISED:
DATE: Feb. 98		DATE:
CITY OF WICHITA		
DEPARTMENT OF PUBLIC WORKS		
TRAFFIC ENGINEERING DIVISION		SCALE
WM. G. MCKINLEY	TRAFFIC ENGINEER	NO SCALE