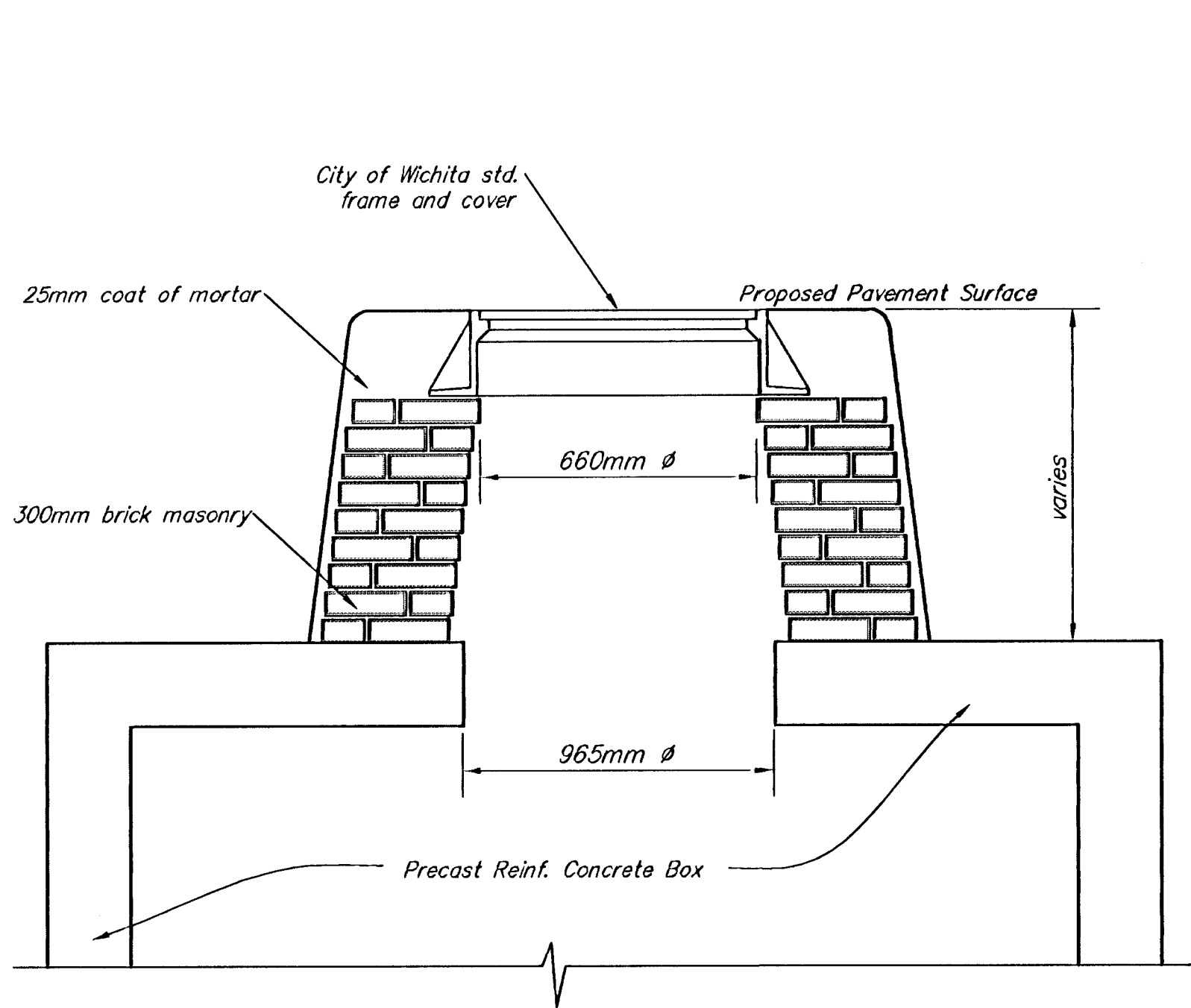
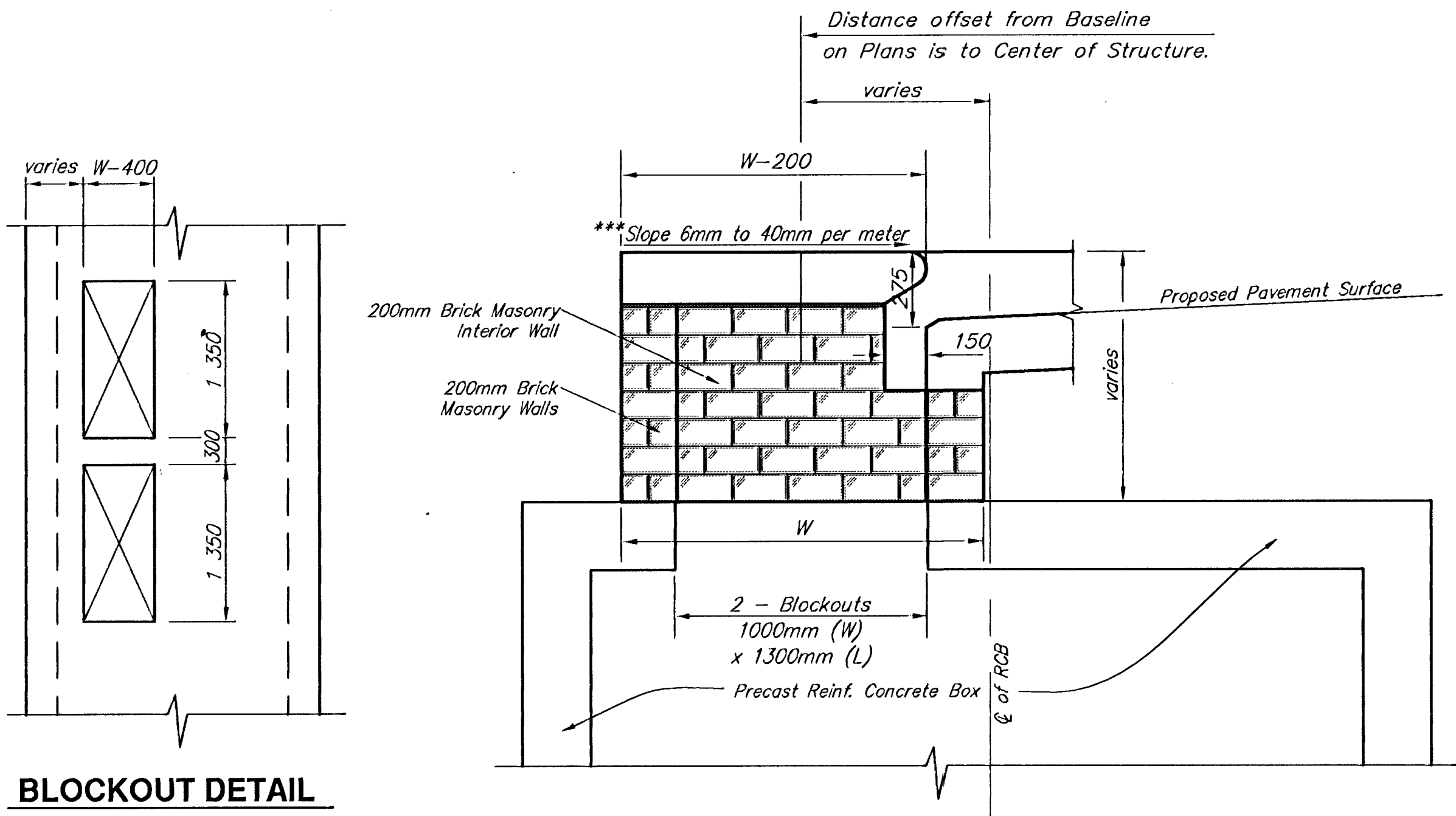


FHWA REGION NO.	STATE	PROJECT NUMBER	FISCAL YEAR	SHEET NUMBER	TOTAL SHEETS
7	KANSAS	87N-0195-01	2001	65	127

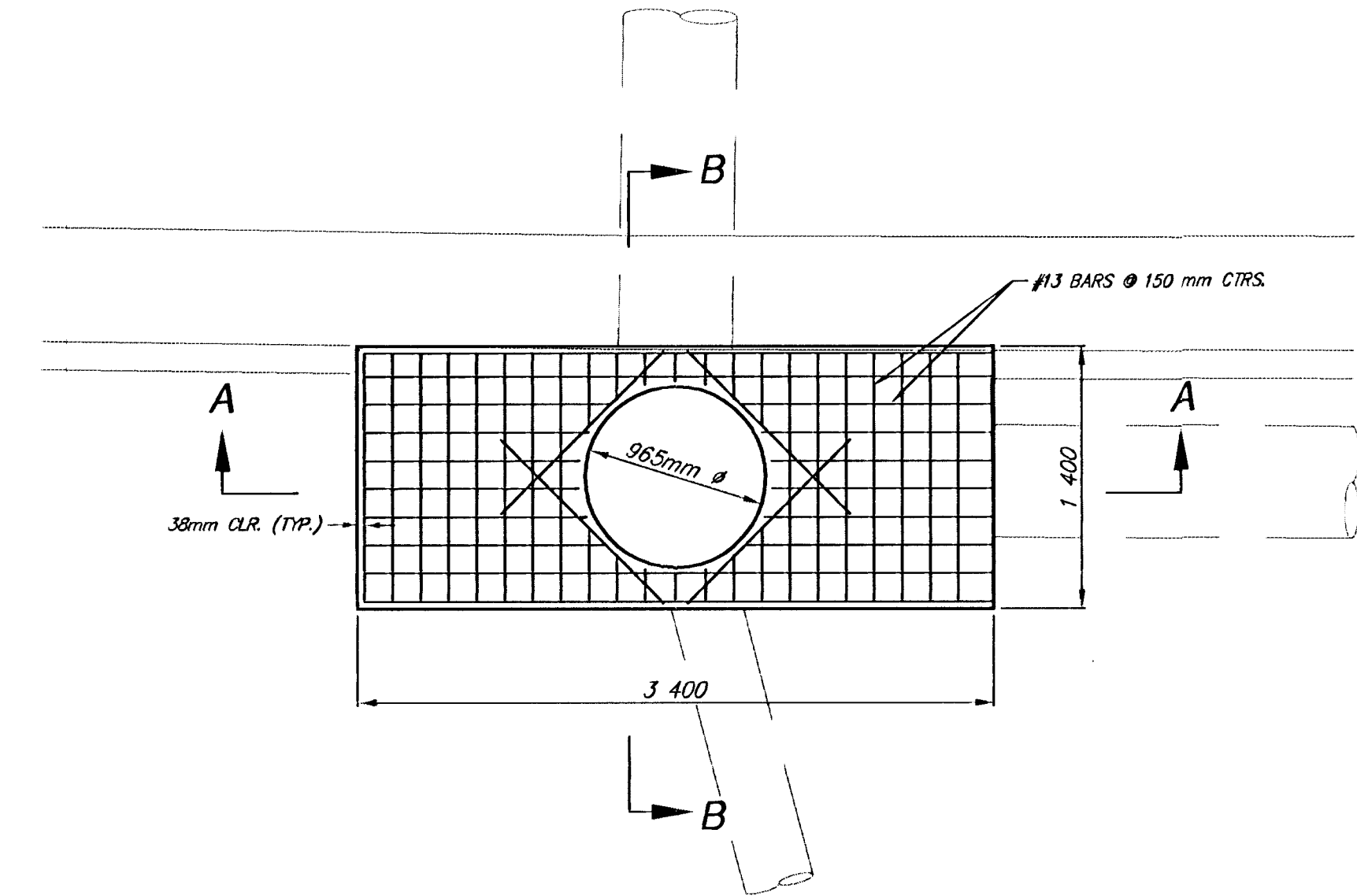
BY	DATE
REFERENCES NOTED	
REFERENCES CHECKED	



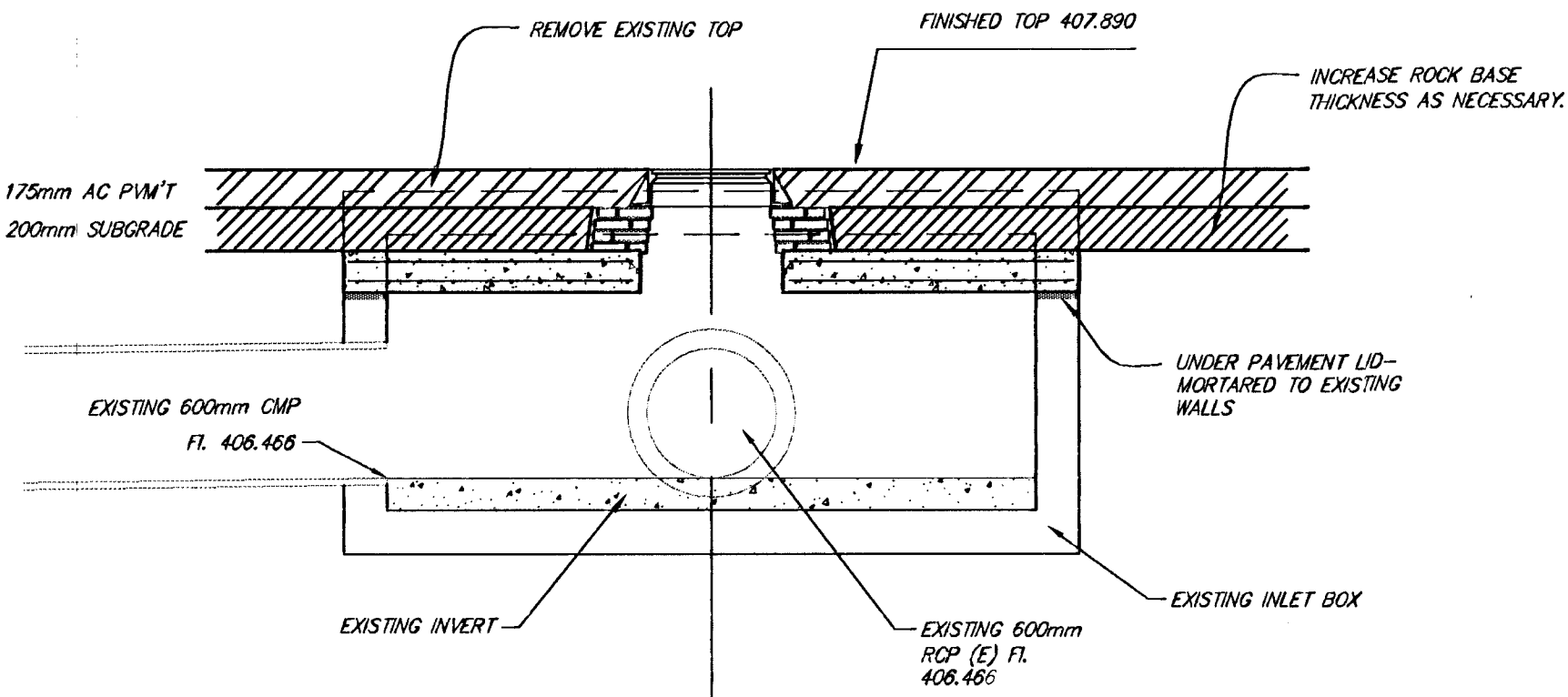
RCB ACCESS MANHOLE DETAILS



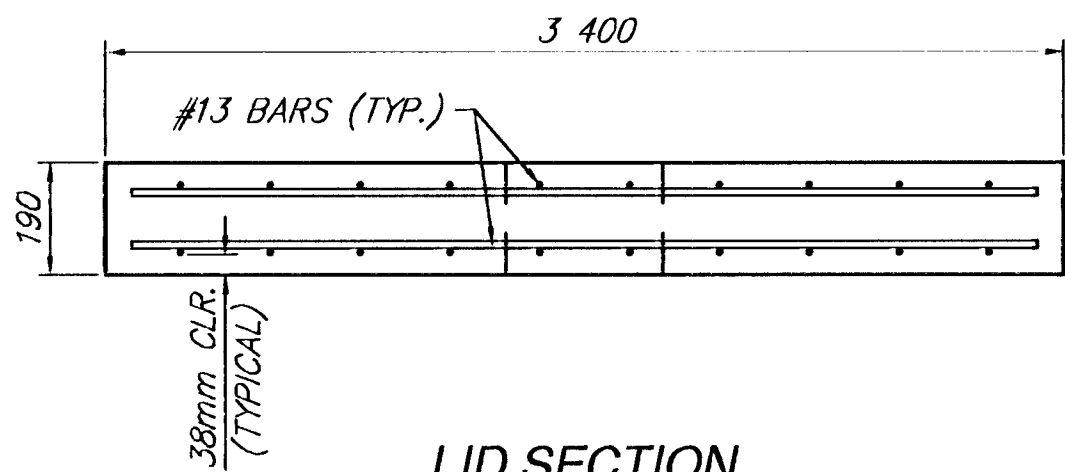
TYPE 1A INLET TOP DETAILS



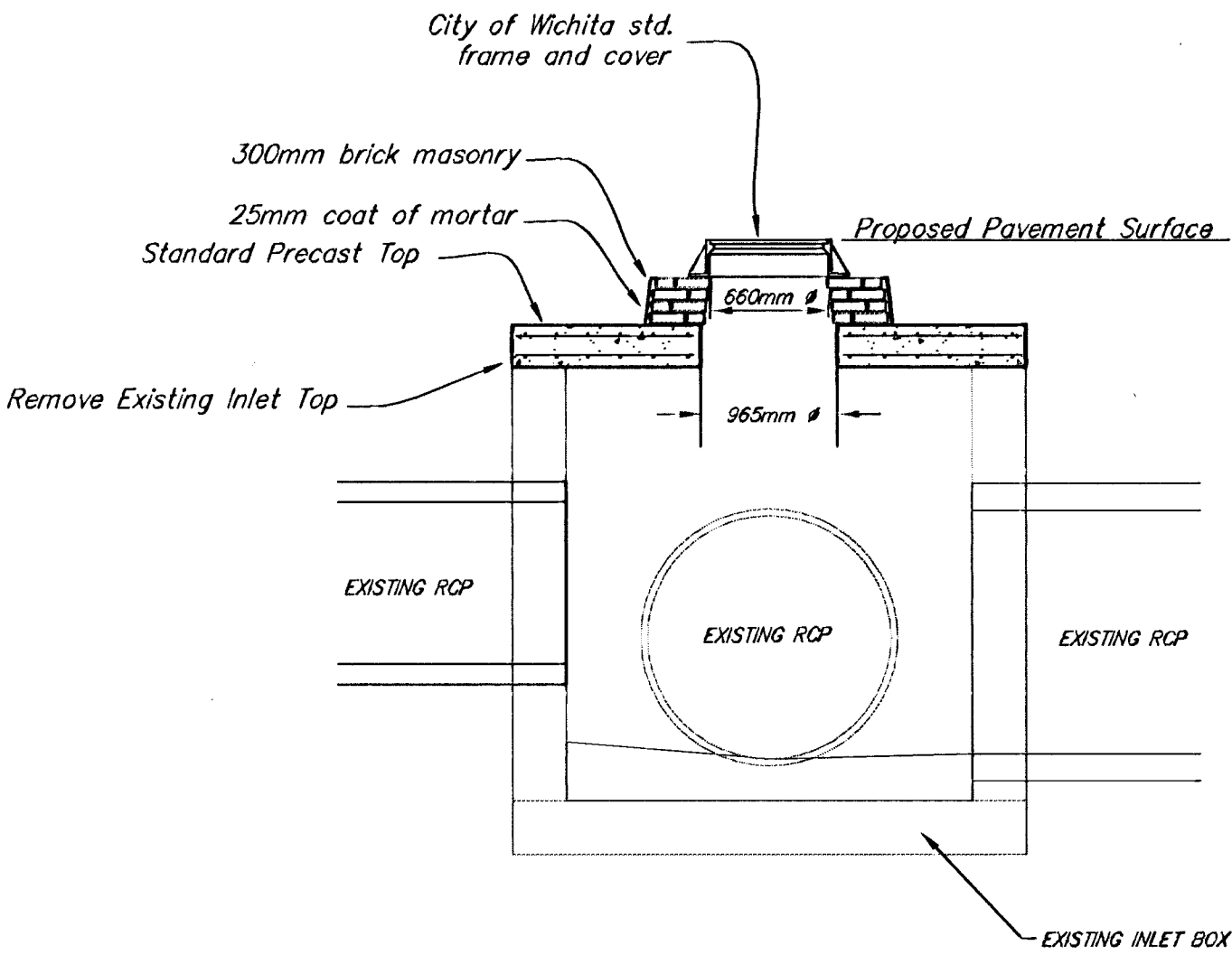
PLAN



SECTION A-A



LID SECTION
(UNDER PAVEMENT)



SECTION B-B

GENERAL NOTES:

- Inlet invert shall be shaped with Class III concrete to create flow channels and to increase hydraulic efficiency such that the inlet will be self cleaning between all inlet and/or outlet pipes.
- Concrete tops to be installed on thin mortar cushion to insure full support along brick walls. Concrete tops may be cast in place or precast. Concrete used for construction shall be 3500 psi pavement mix.
- Reinforcing bars shall be spaced on 8" max. centers. Bars to be field bent or cut to clear manhole ring.
- The ends of all pipes installed in inlets shall be cut off flush with the inside face of the inlet wall.

INLET - TO - MANHOLE CONVERSION

MAPLE - 135TH TO 119TH STREET WEST ACCESS MANHOLE & INLET TOP					
SRB		924 NORTH MAIN WICHITA, KANSAS 67203 www.srb.com	316-264-8008 FAX 316-264-4821 E-Mail: us@srb.com	REVISED	
SAVOY, RUGGLES & BOHM, P.A. ENGINEERING & SURVEYING					
PROJECT NUMBER 472-78-245-83262-000-000-001					
DRAWN JDS	DESIGN JDS	REVIEW	DATE	CHECKED JDS	DATE Sept. 27, 2001
				SRB JOB 1217T	127