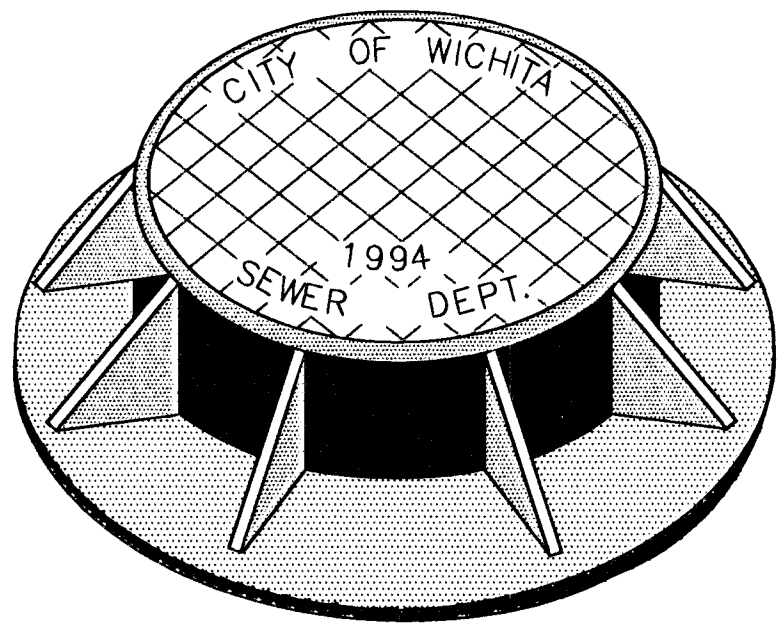
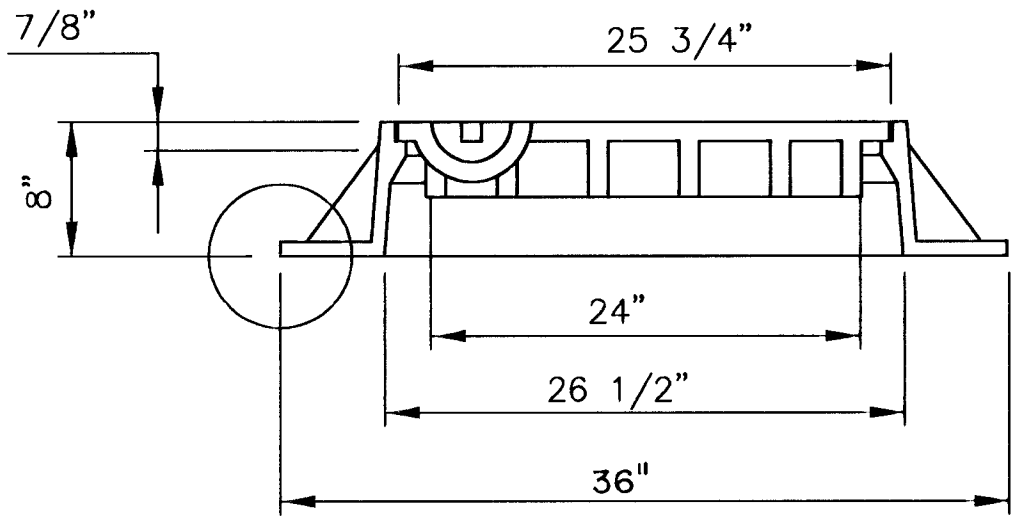


FHWA REG NO.	STATE	PROJECT NO.	YEAR	SHEET NO.	SHEETS
7	KANSAS	54-87 K-4445-01	1996	9	73

HEAVY DUTY
TOTAL WR. 705#

- FURNISHED WITH MACHINED HORIZONTAL BEARING SURFACES.
- FURNISHED STANDARD WITH LETTERING AS ILLUSTRATED.

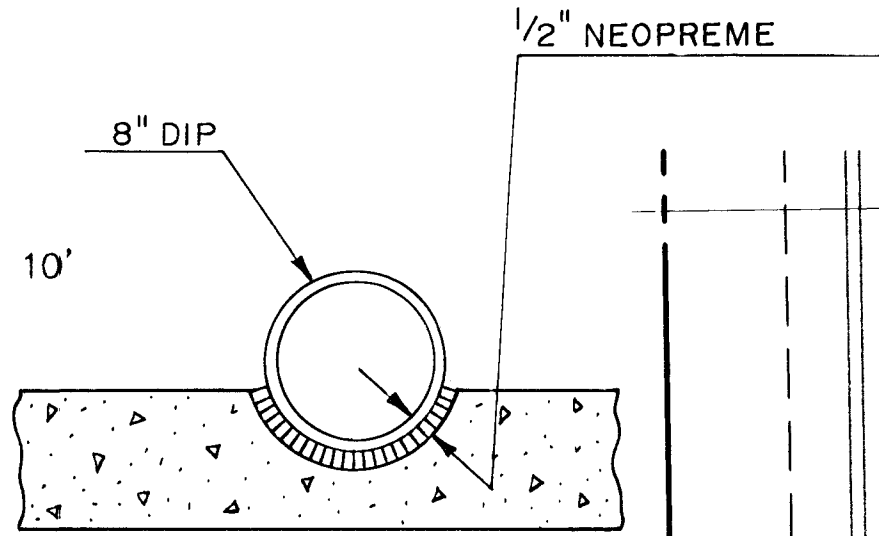


DEETER FOUNDRY INC.
1261-A MANHOLE RING & SOLID COVER

LEGEND

- = PAVEMENT TO BE REMOVED
- = ASPHALTIC CONCRETE PAVEMENT
- S.C. = SAW CUT (FULL DEPTH)
- V.G. = VALLEY GUTTER

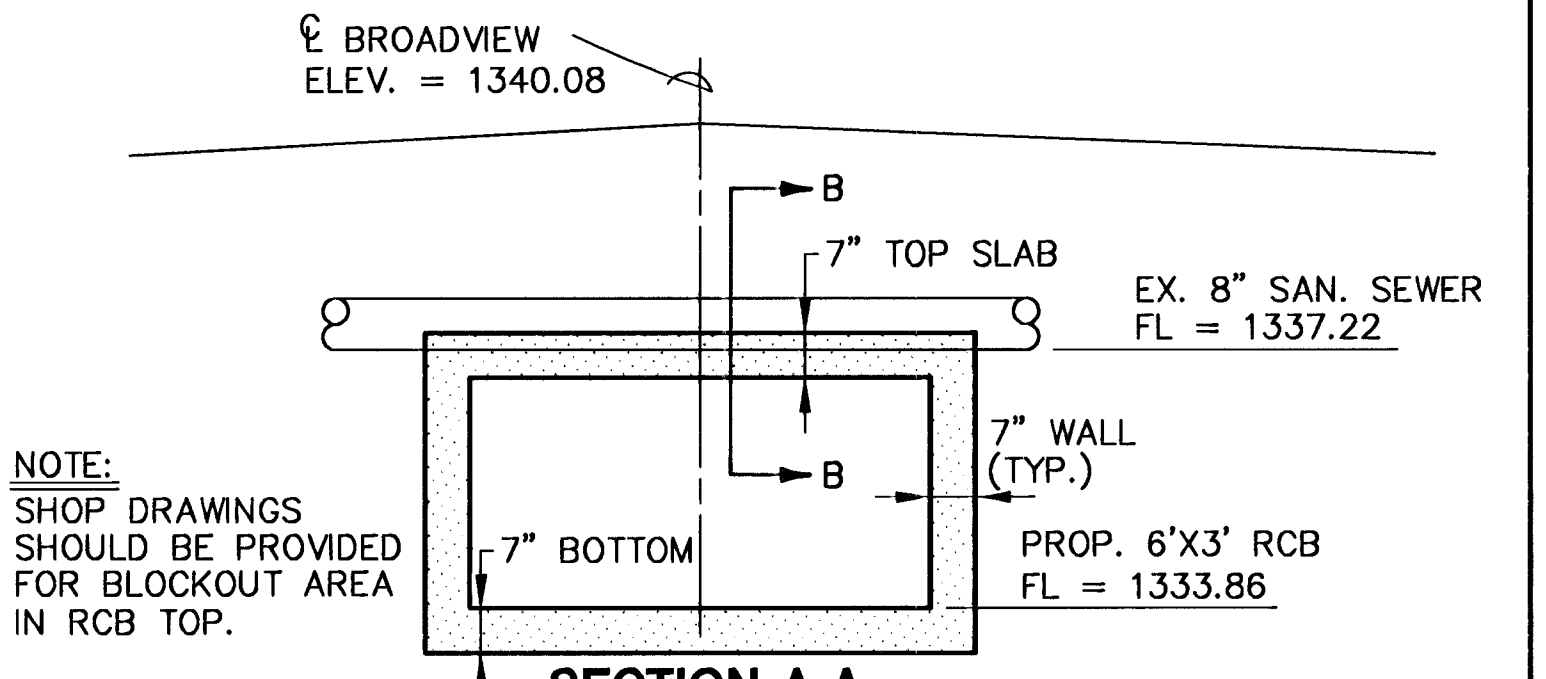
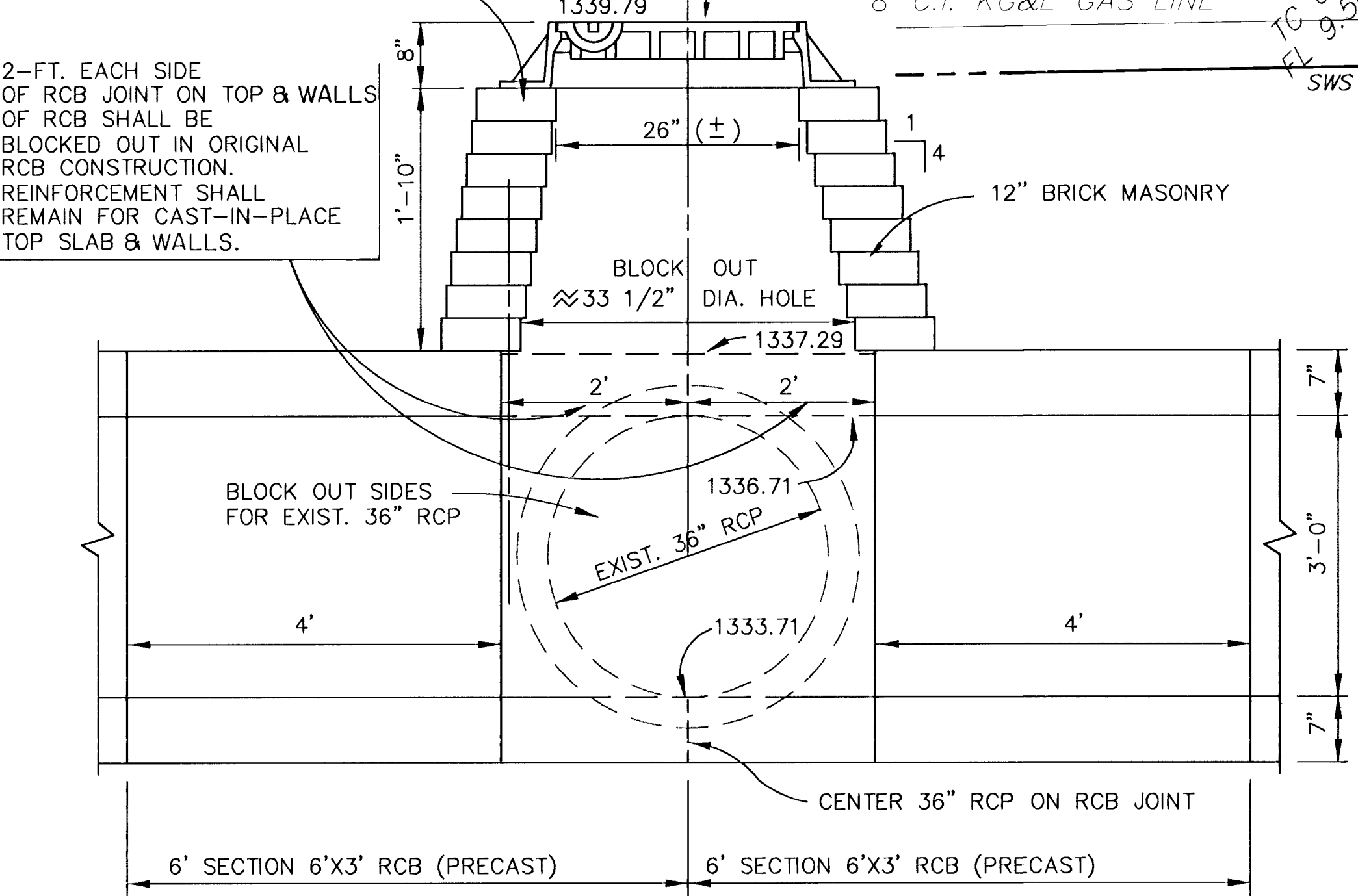
SCALE: 1" = 10'



REPLACE 20 L.F. 8" V.C.P. SANITARY SEWER WITH 8" D.I.P. AT SAME ELEVATION AND LOCATION. INSTALL 8" D.I.P. SANITARY SEWER THRU TOP SLAB OF 6'X3' RCB. JOINT AT EACH END OF 8" REPLACEMENT D.I.P. SEWER SHALL HAVE CONCRETE COLLAR CONNECTION. (COLLAR TO BE SUBSIDIARY TO COST OF 8" D.I.P.)

SEE REINF. CONC. MANHOLE SH. 30 FOR 12" BRICK MANHOLE CORBEL (DRAW)

2'-FT. EACH SIDE OF RCB JOINT ON TOP & WALLS OF RCB SHALL BE BLOCKED OUT IN ORIGINAL RCB CONSTRUCTION. REINFORCEMENT SHALL REMAIN FOR CAST-IN-PLACE TOP SLAB & WALLS.



NOTE:
SHOP DRAWINGS
SHOULD BE PROVIDED
FOR BLOCKOUT AREA
IN RCB TOP.

SECTION A-A

(B 7)
STA. 77+78.43, BASELINE
CONST. REINF. CONC. MANHOLE
W = 9'-2", L = 5'-0"
MANHOLE TOP = 1340.13

REMOVE 6' SECTION OF
18" RCP THRU RCB

TC 0.06
FL 9.49

TC 0.21
FL 9.76

MORRIS

(B 8)
STA. 77+27.05, BASELINE

BENCH MARK 77
CHISELLED "X" ON TOP
OF CURB AT E.S.E. CURB
RETURN, INTERSECTION OF
BROADVIEW & MORRIS
ELEV. = 1340.21' (NGVD)

REMOVE 6' SECTION OF
36" RCP THRU RCB

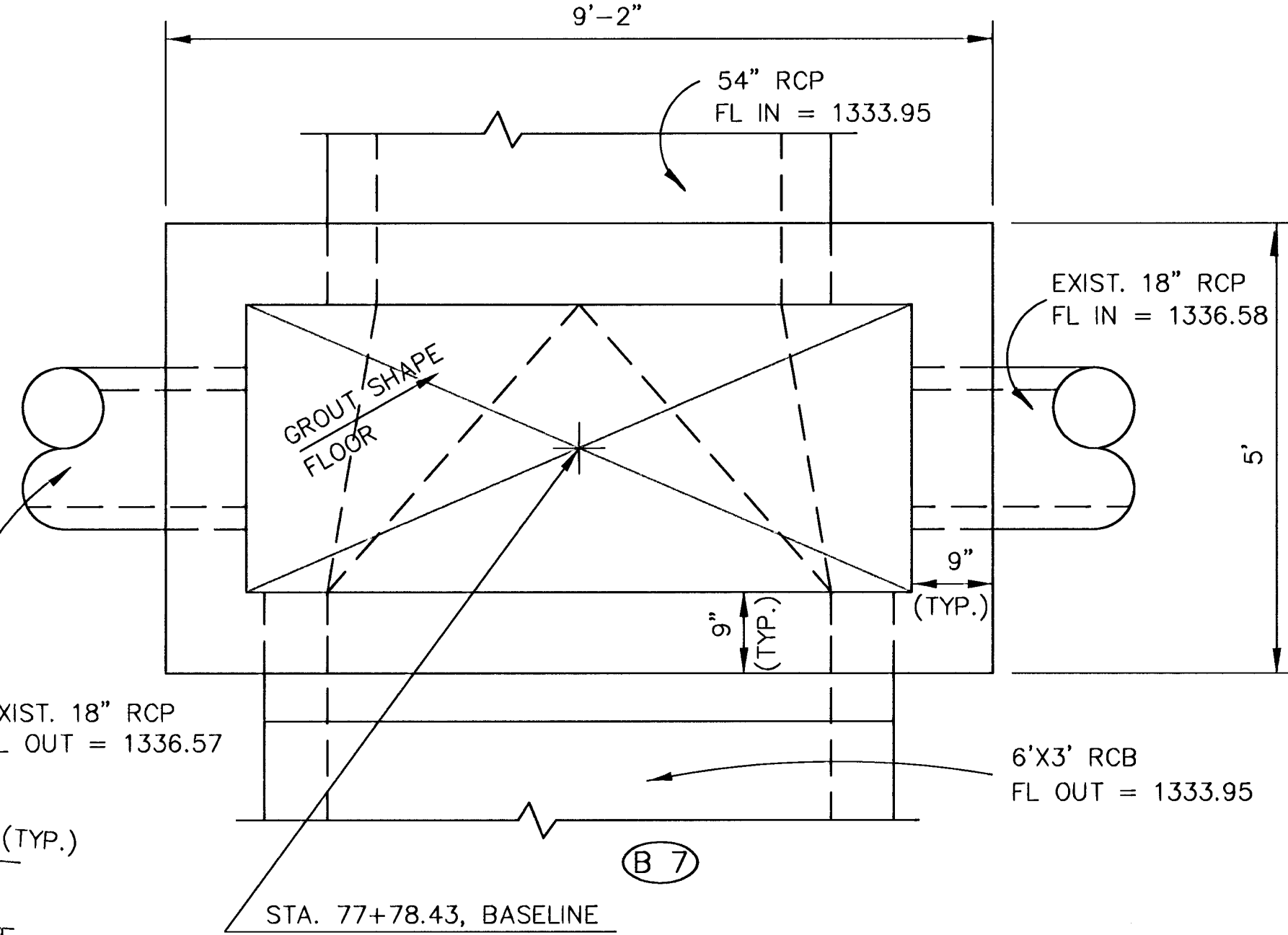
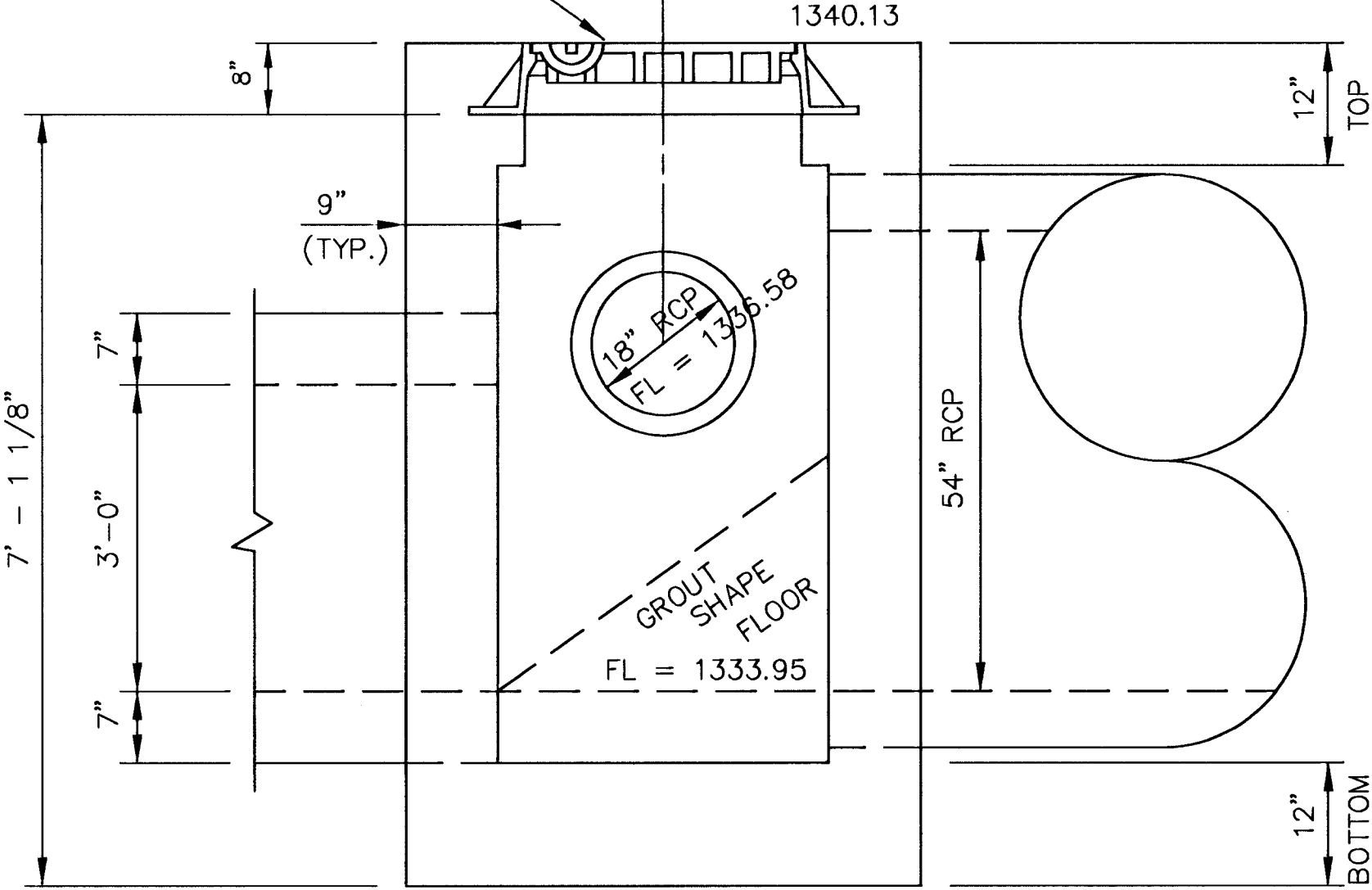
NEW OR
EXISTING PIPE

NEW OR
EXISTING PIPE

WELDED WIRE MESH AS
APPROVED BY ENGINEER

CONCRETE PIPE COLLAR

MANHOLE TOP = 1340.13
DEETER # 1261-A
MANHOLE RING & COVER
OR EQUAL



NO.	DATE	REVISIONS	BY	APP'D
3				
2				
1				

CITY OF WICHITA

BLUFF AREA OUTFALL MORRIS & BROADVIEW INTERSECTION

SHEET NO.	OF	SCALE	1" = 10'	APP'D		
DESIGNED	JNJ	DETAILED	DLM	QUANTITIES	MKEC	TRACED MKEC
DESIGN CK.	JNJ	DETAIL CK.	JNJ	QUAN.CK.	MKEC	TRACE CK. MKEC