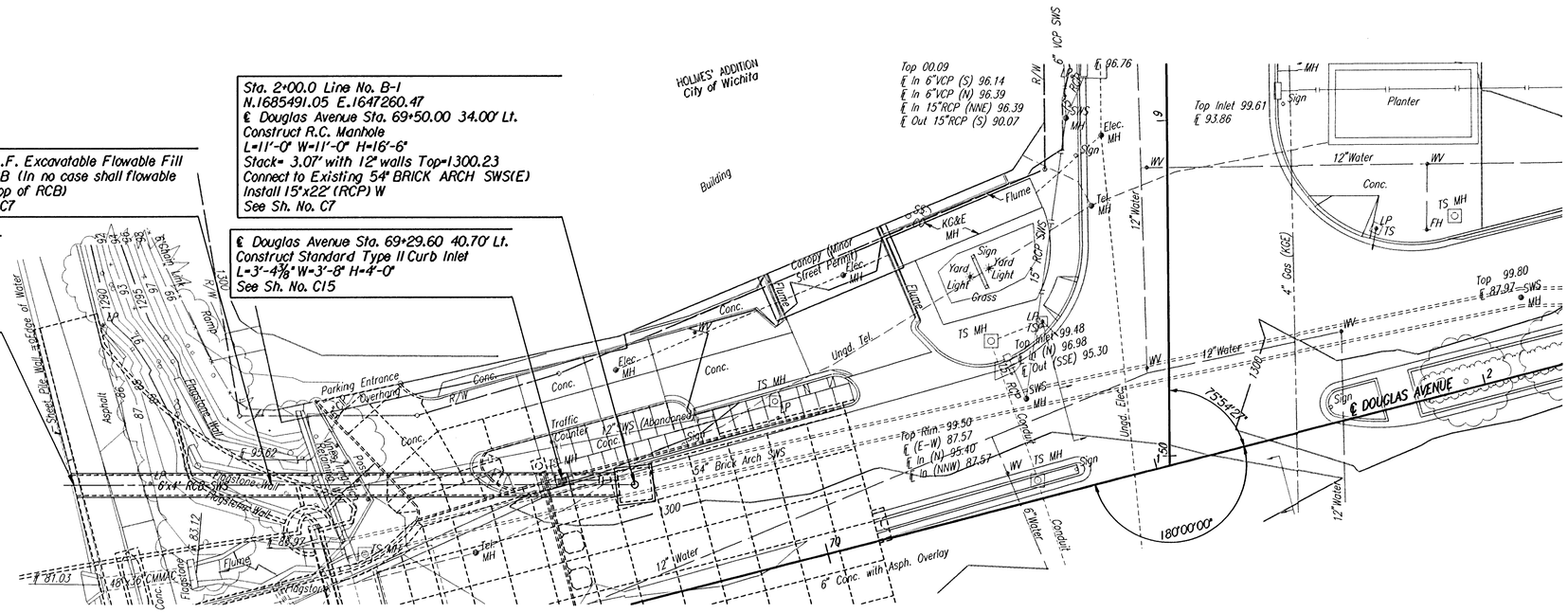
Sta. 2+00.0 Line No. B-1
N.1685491.05 E.1647260.47
℄ Douglas Avenue Sta. 69+50.00 34.00' Lt.
Construct R.C. Manhole
L=11'-0" W=11'-0" H=16'-6"
Stack= 3.07' with 12" walls Top=1300.23
Connect to Existing 54" BRICK ARCH SWS(E)
Install 15"x22' (RCP) W
See Sh. No. C7

Install 159 L.F. Excavatable Flowable Fill
to top of RCB (In no case shall flowable
fill exceed top of RCB)
See Sh. No. C7

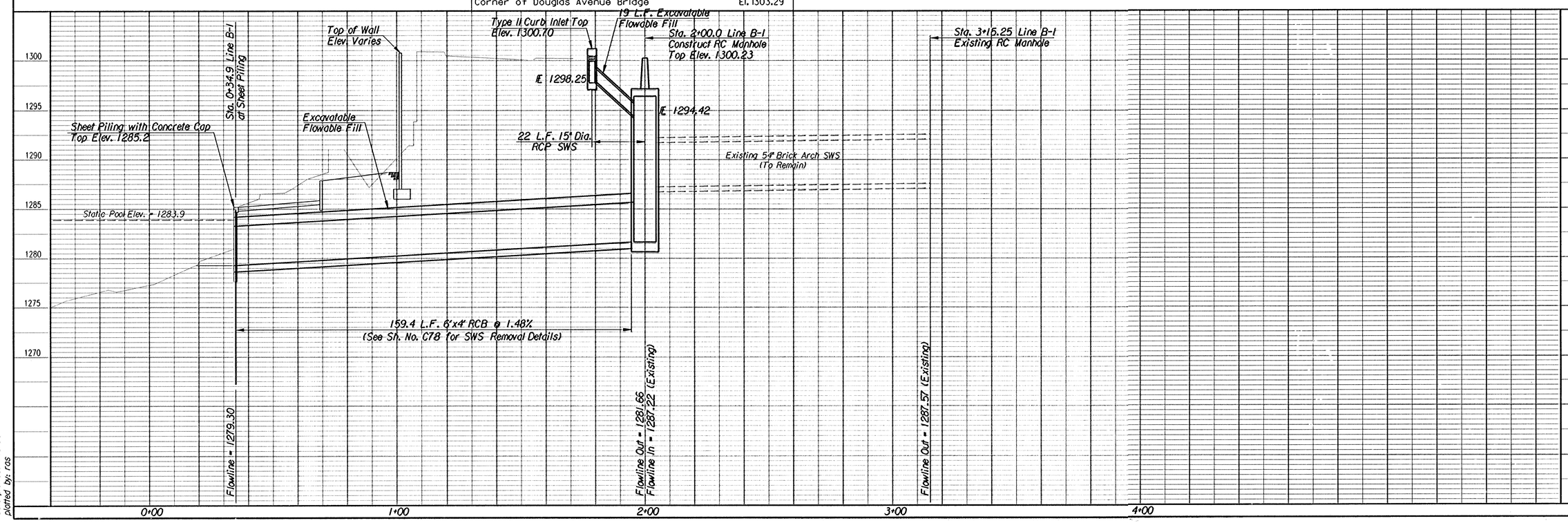
Sta. 0+34.9 Line No. B-1
N 1685489.55 E 1647095.42
Install 159.4 L.F.
6'x4' RCB(E)
Connect to Sheet Piling
See Sh. No. C10

℄ Douglas Avenue Sta. 69+29.60 40.70' Lt.
Construct Standard Type II Curb Inlet
L=3'-4 3/8" W=3'-8" H=4'-0"
See Sh. No. C15



Note:
Extreme care should be exercized during the manhole construction. Any damage to the existing 54" Brick Arch S.W.S. during construction will be repaired at no cost to the City of Wichita.

DATUM BENCH MARK:
B.M. #6 - Brass Disk on Top of Guardrail at the Southeast
Corner of Douglas Avenue Bridge El. 1303.29



CITY OF WICHITA, KANSAS
MICHAEL E. LINDEBAK, P.E.-CITY ENGINEER
DOUGLAS AVENUE BRIDGE
OVER ARKANSAS RIVER
6'x4' R.C.B. LAYOUT
CITY OF WICHITA PROJECT NO. 472-82721

PROFESSIONAL ENGINEERING CONSULTANTS, P.A.
DESIGNERS
WICHITA, KANSAS

Designed by	R.A.S.	Job No.	95088-4
Drawn by	W.L.L.	Date	Sept. 1997

Sheet C6 of 131

usr/ustn/1995/95088/douglas/blsws.dgn
date plotted: 4-13-98
plotted by: ras