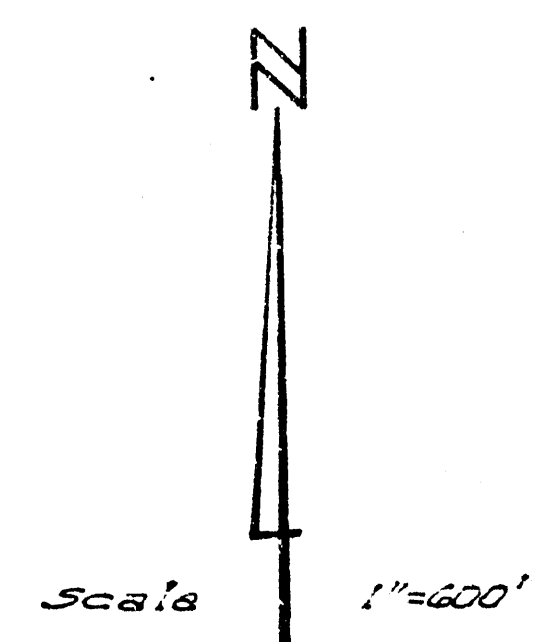
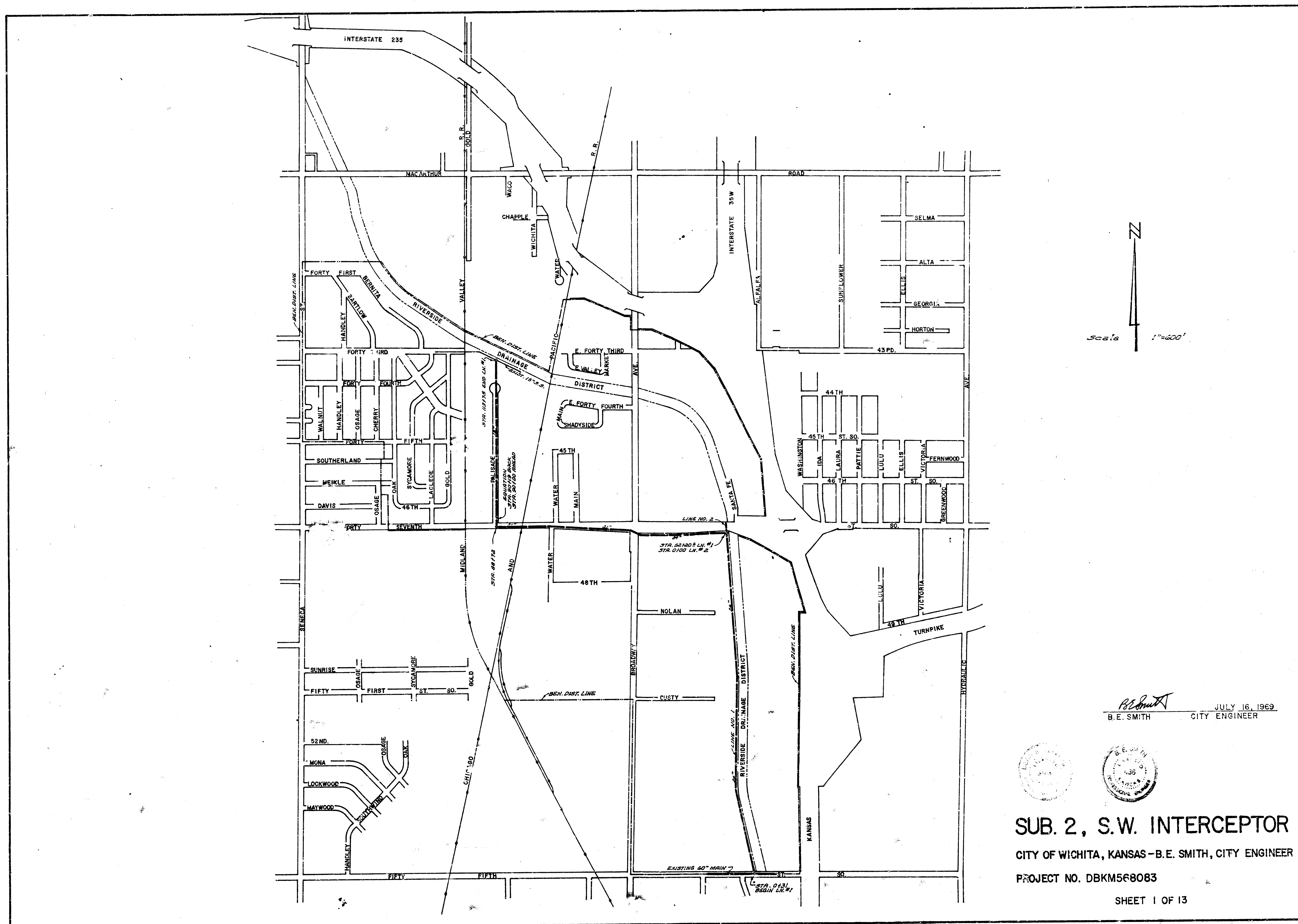


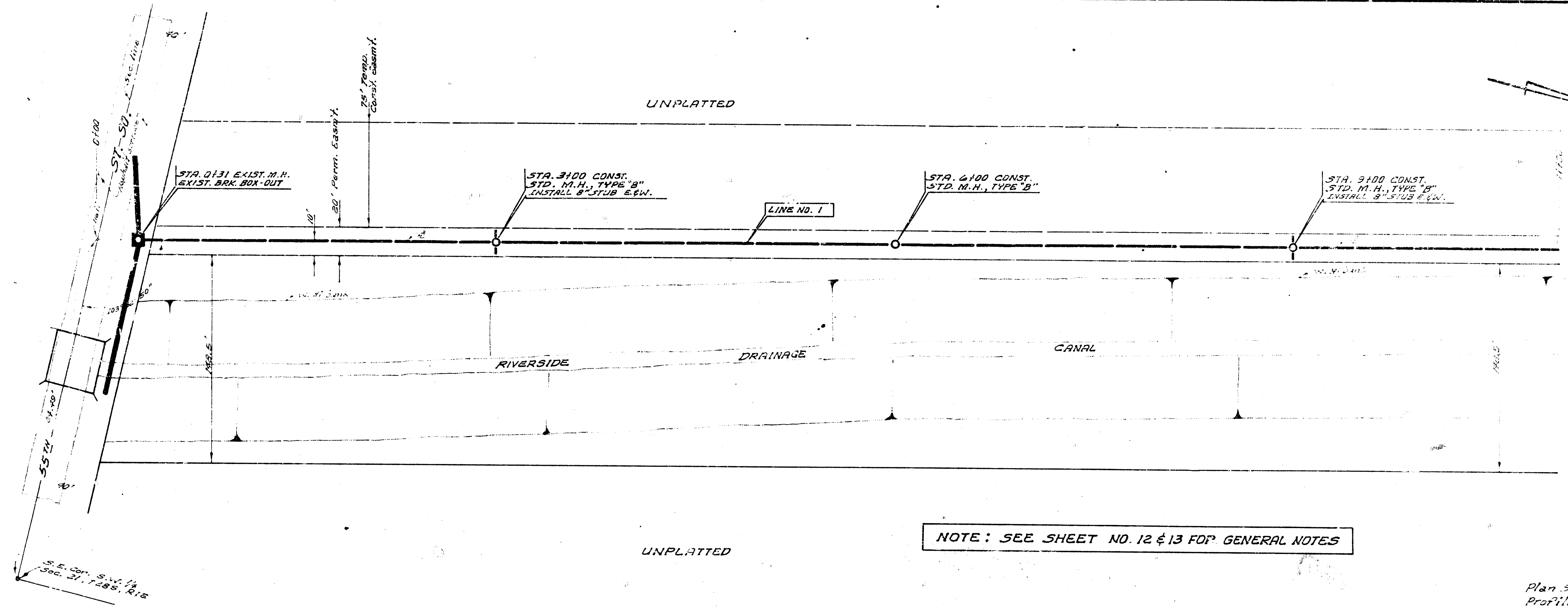


B.E. Smith
B.E. SMITH JULY 16, 1969
CITY ENGINEER



SUB. 2, S.W. INTERCEPTOR
CITY OF WICHITA, KANSAS—B.E. SMITH, CITY ENGINEER
PROJECT NO. DBKM568083
SHEET 1 OF 13

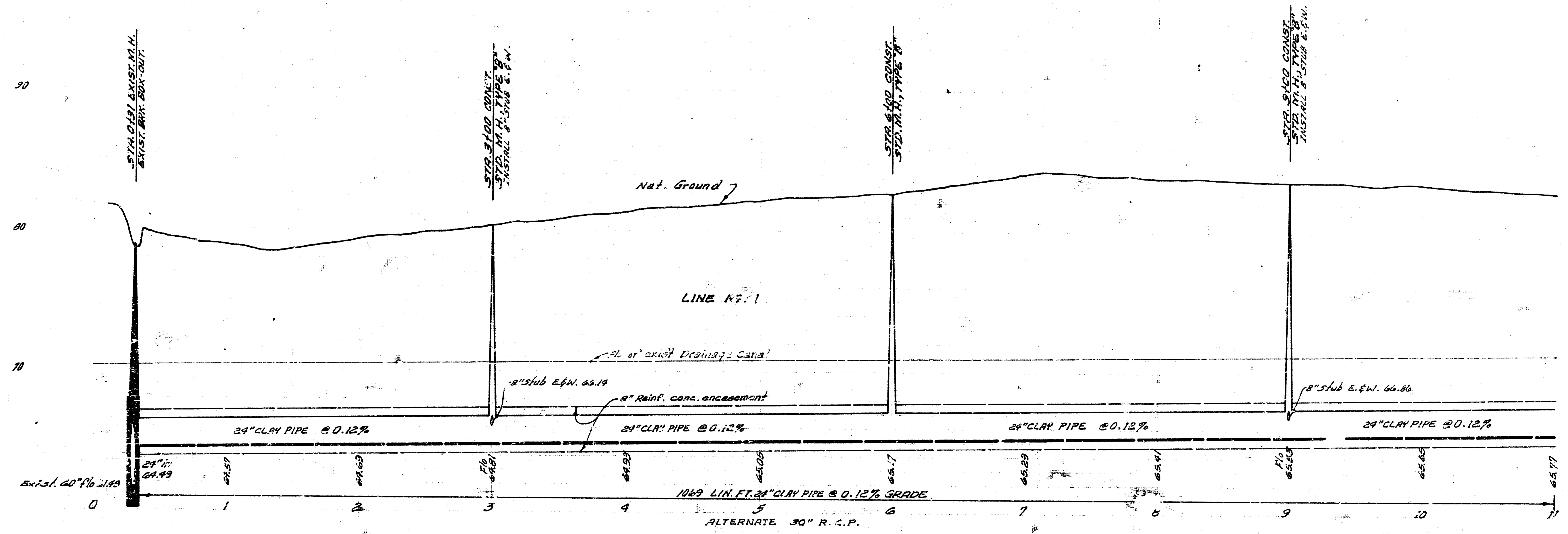
G. Young 257-Y
D. Chamer



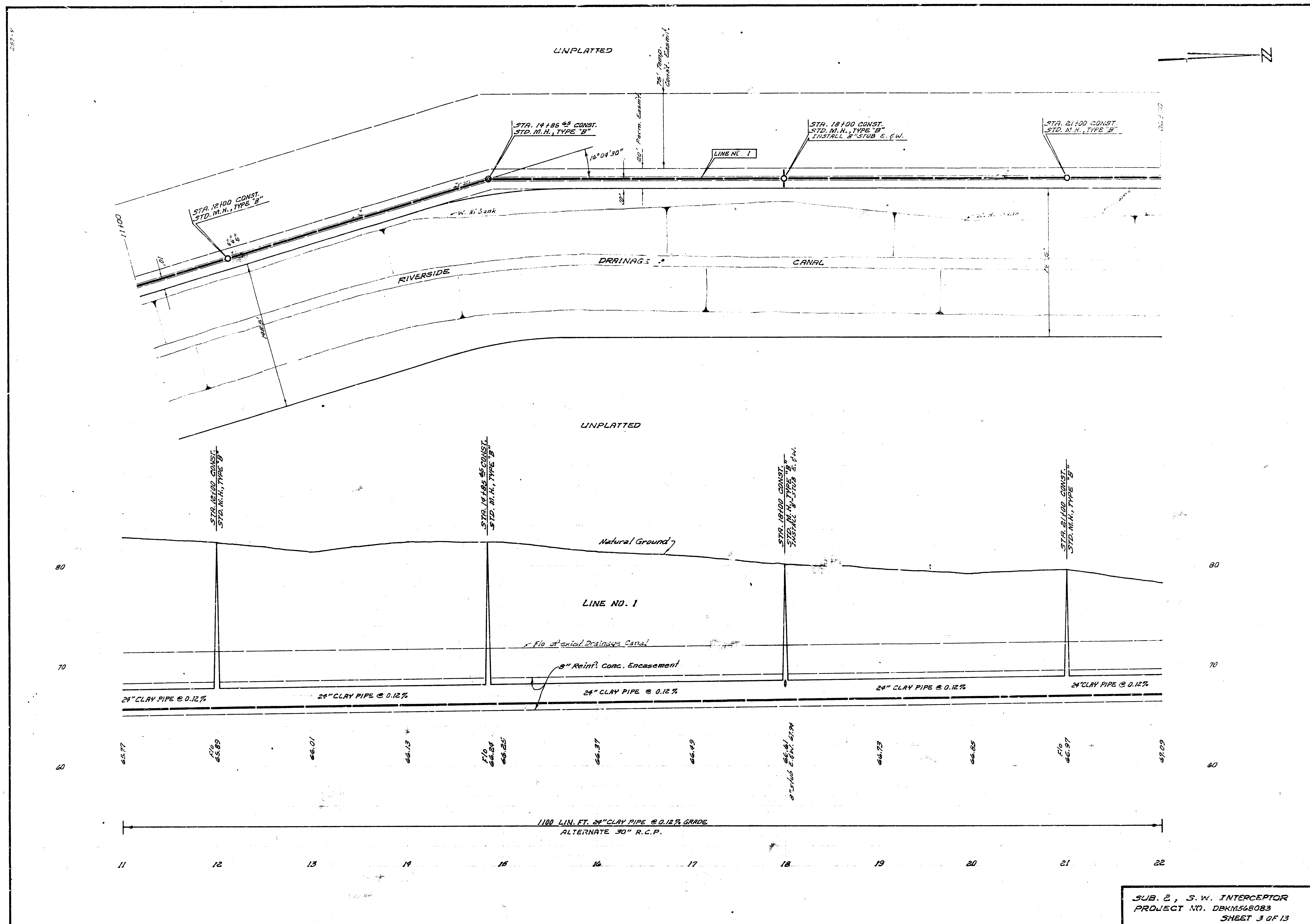
NOTE: SEE SHEET NO. 12 & 13 FOR GENERAL NOTES

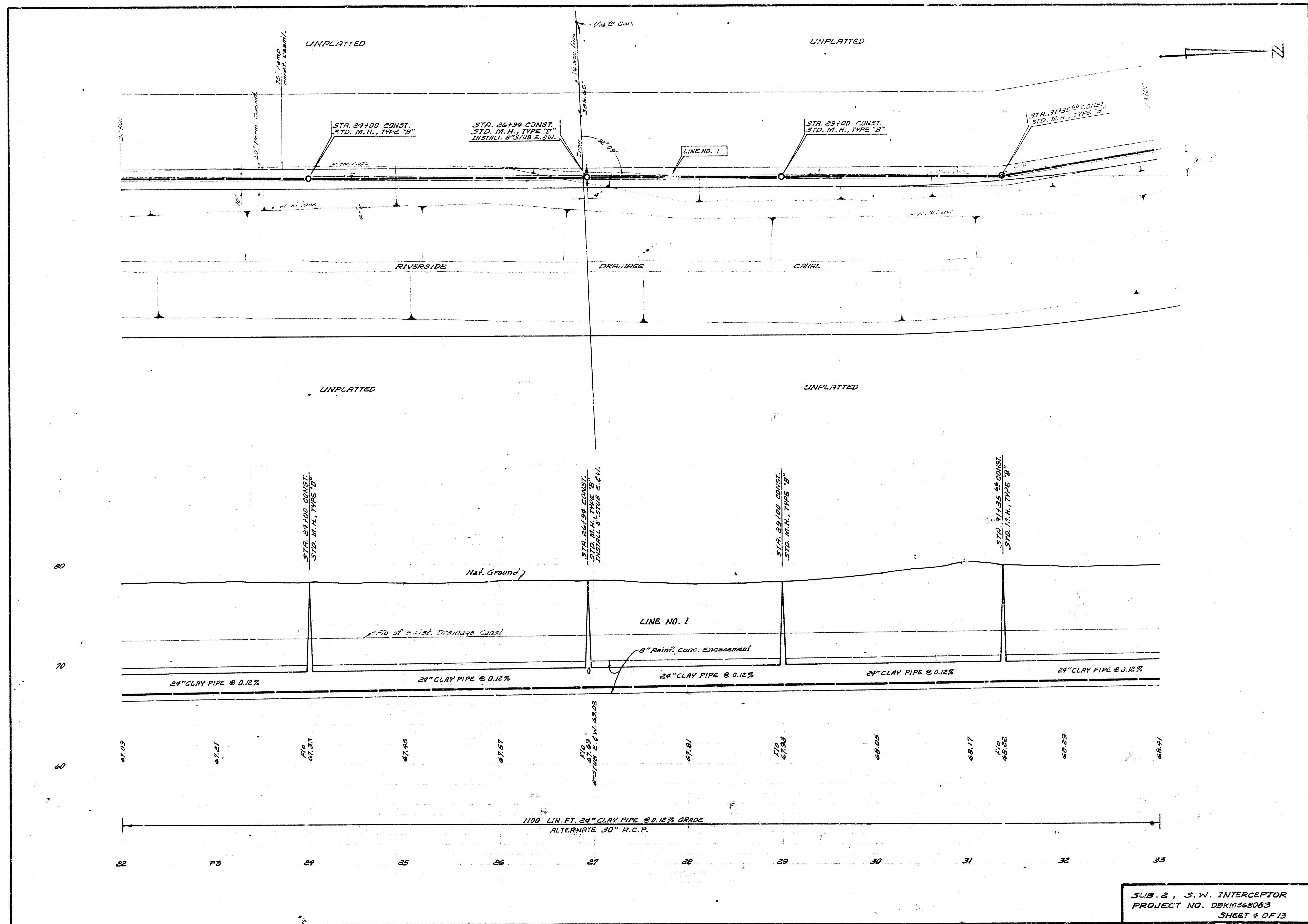
Plan Scale 1" = 40'
Profile Scale 1" = 40' Hor.
1" = 4' Vert.

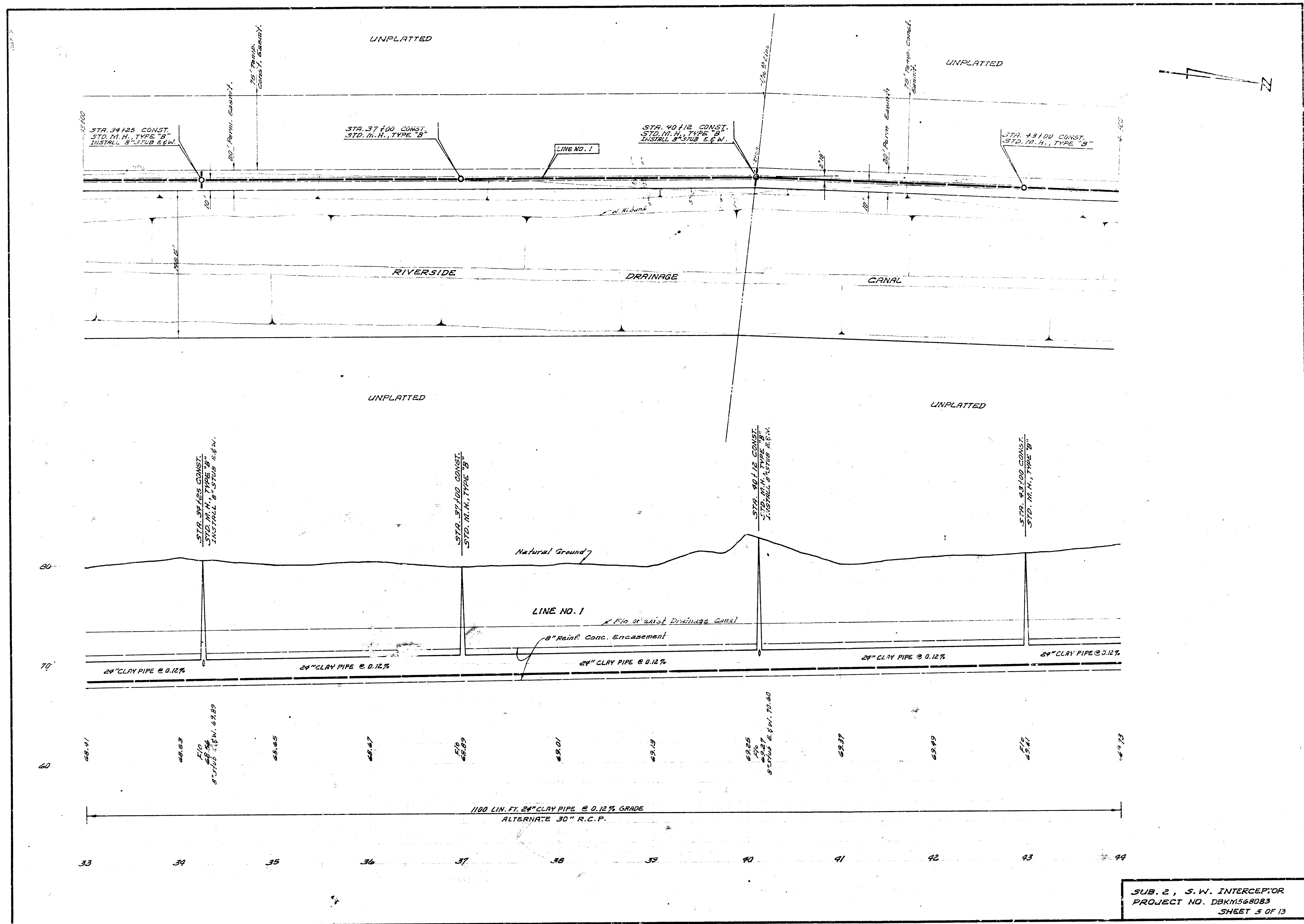
B.M. 81.795 "A" Top E. end So. Hubbard Conc. bridge on 55th St. So. @ Riverside Drainage Canal

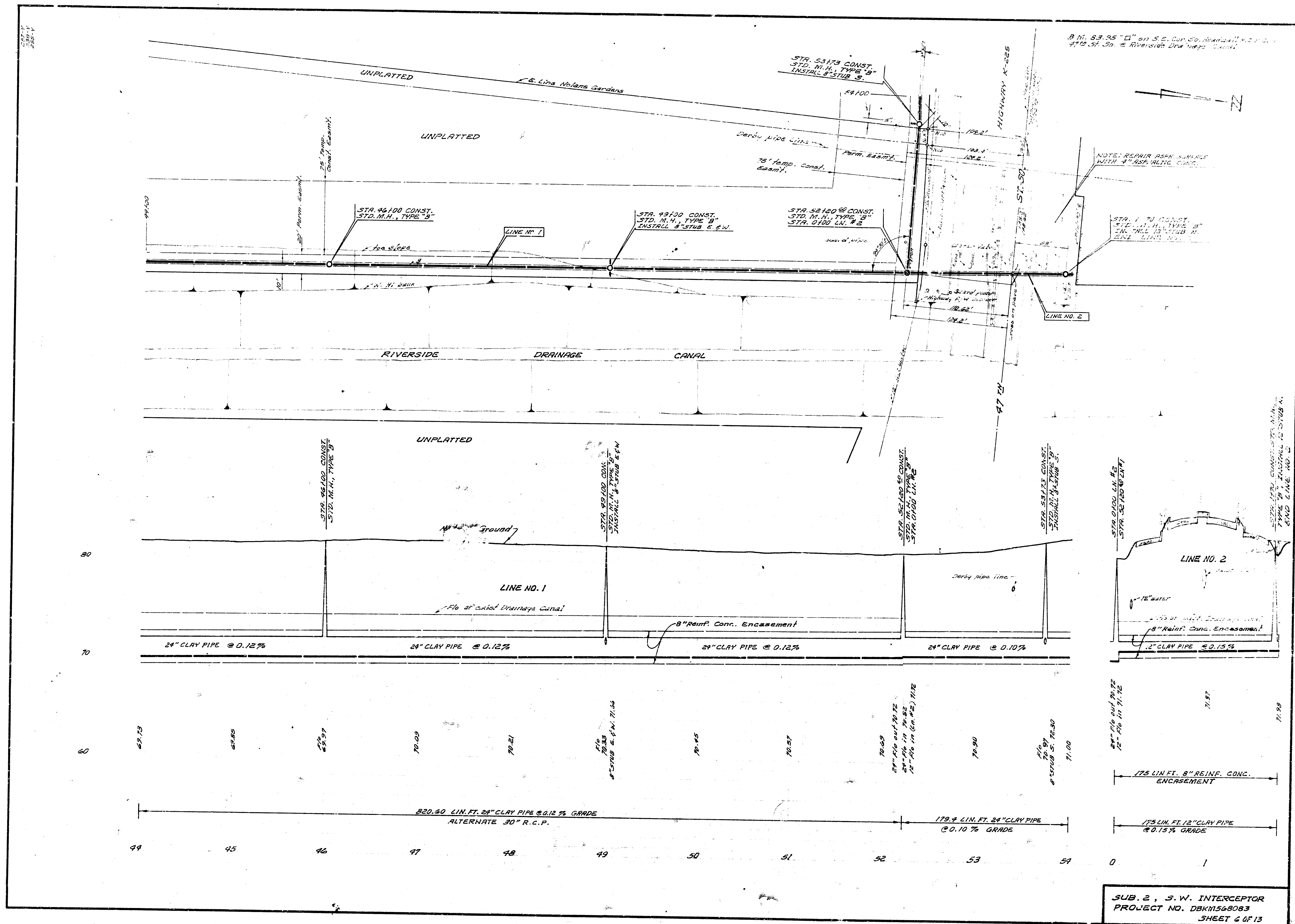


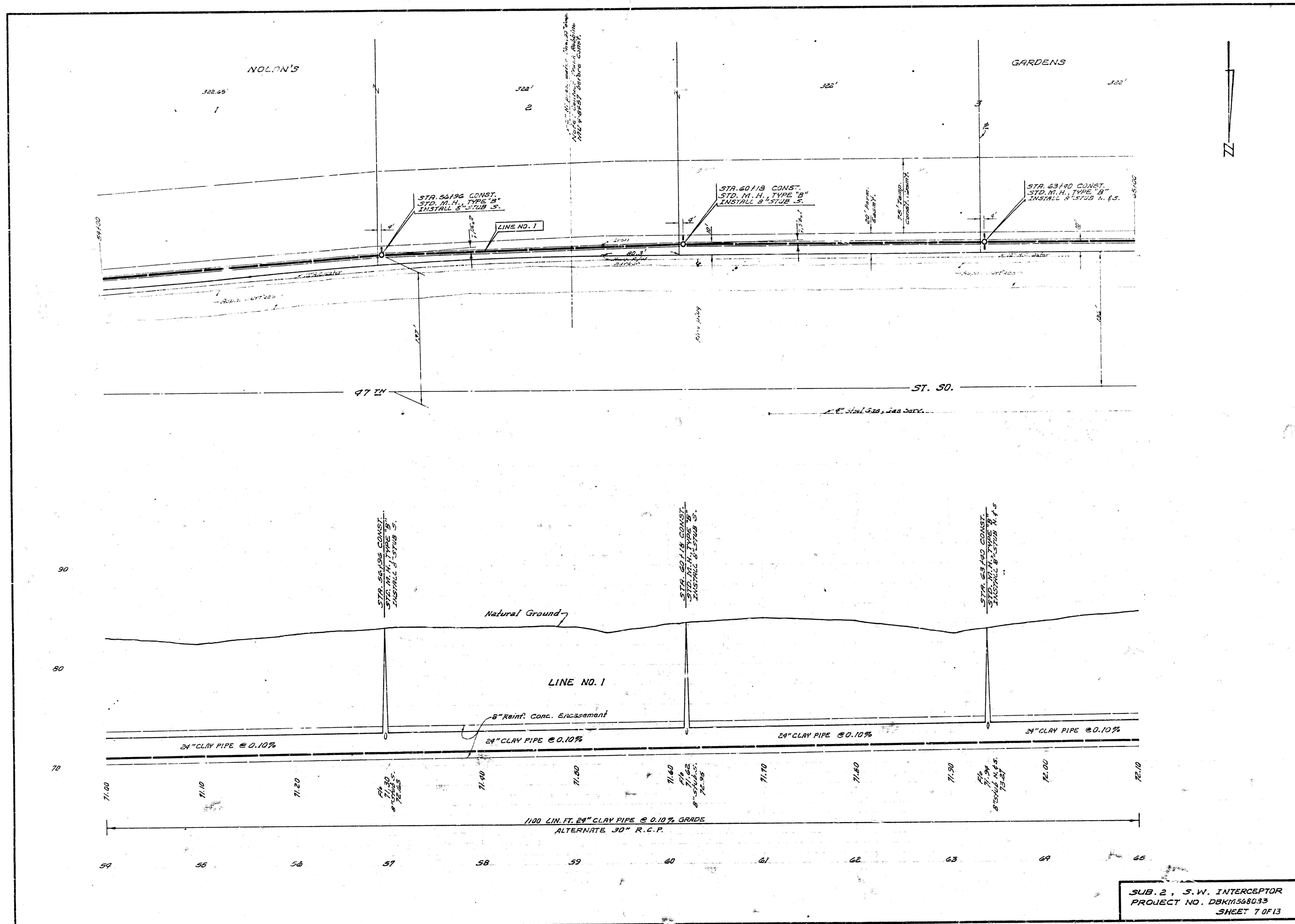
SUB. 2, S.W. INTERCEPTOR
PROJECT NO. DBKM568083
SHEET 2 OF 13

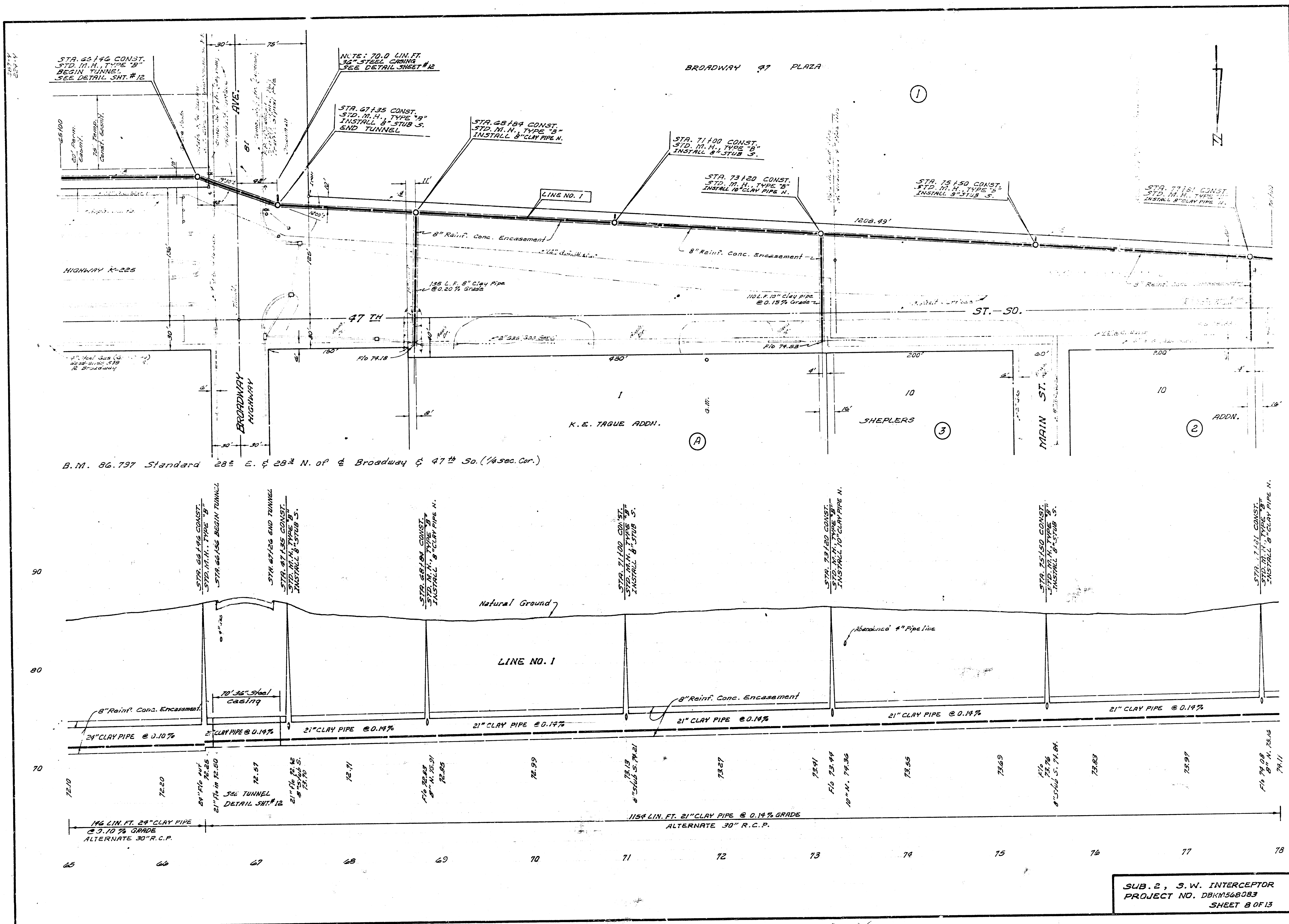


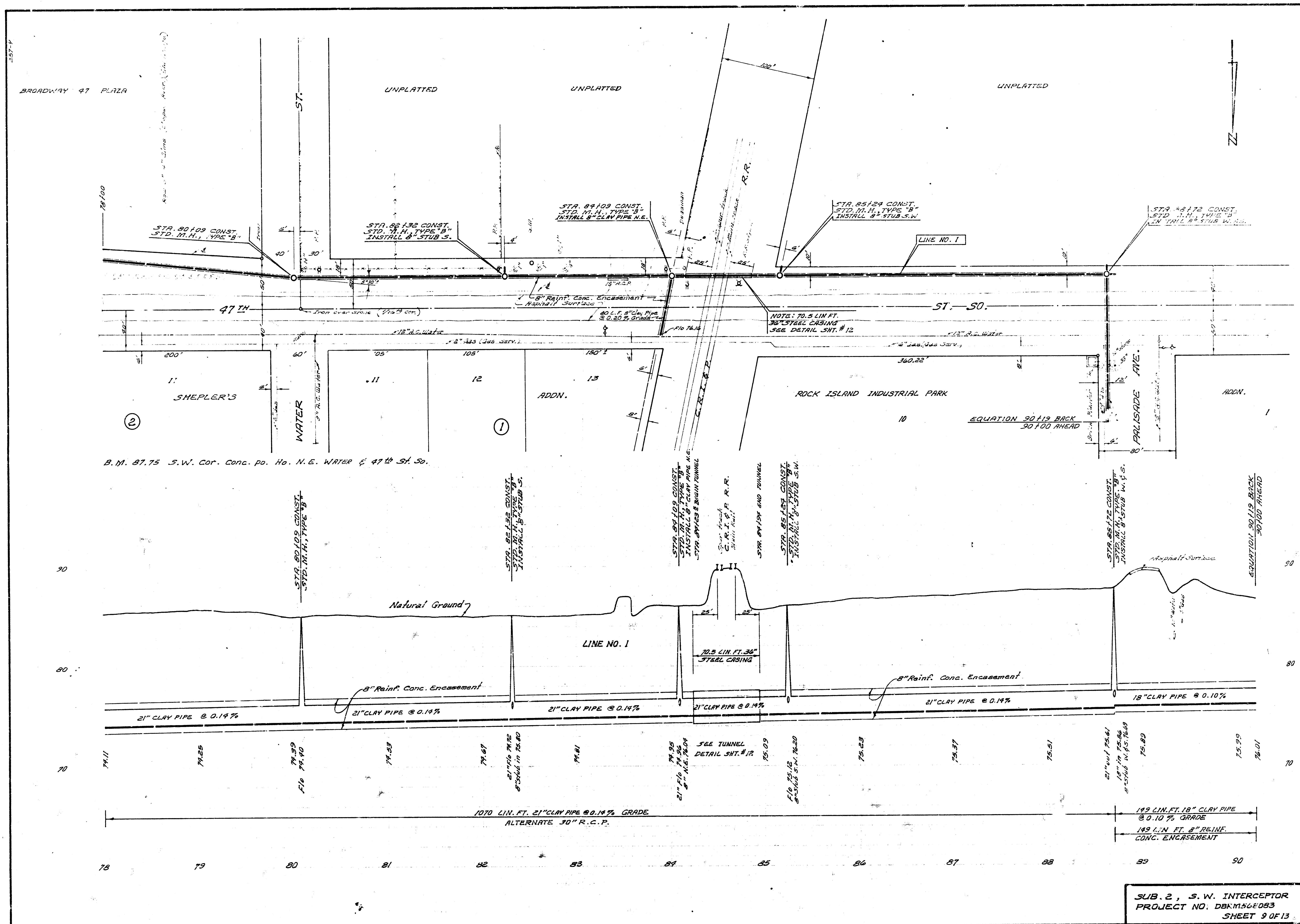


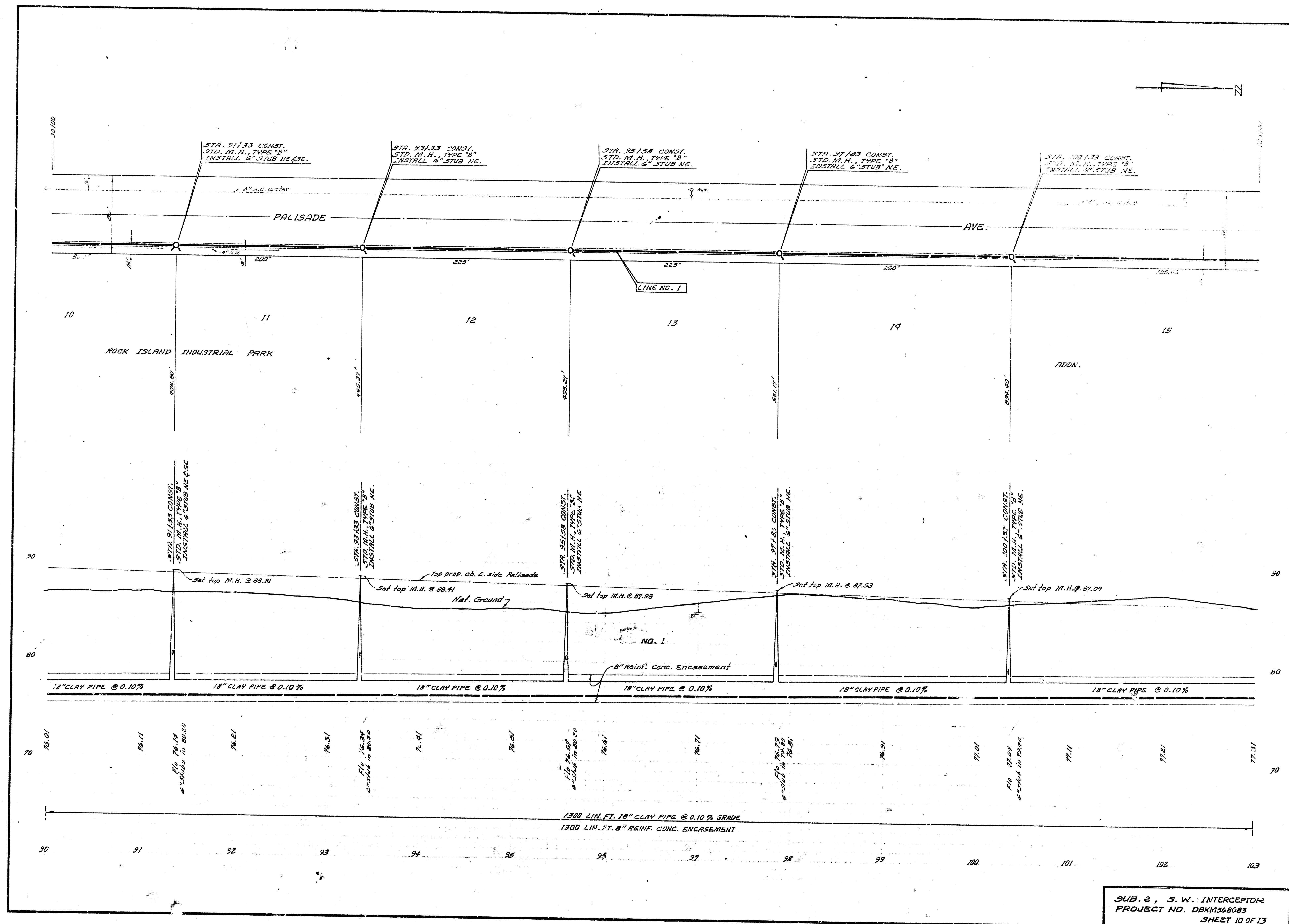


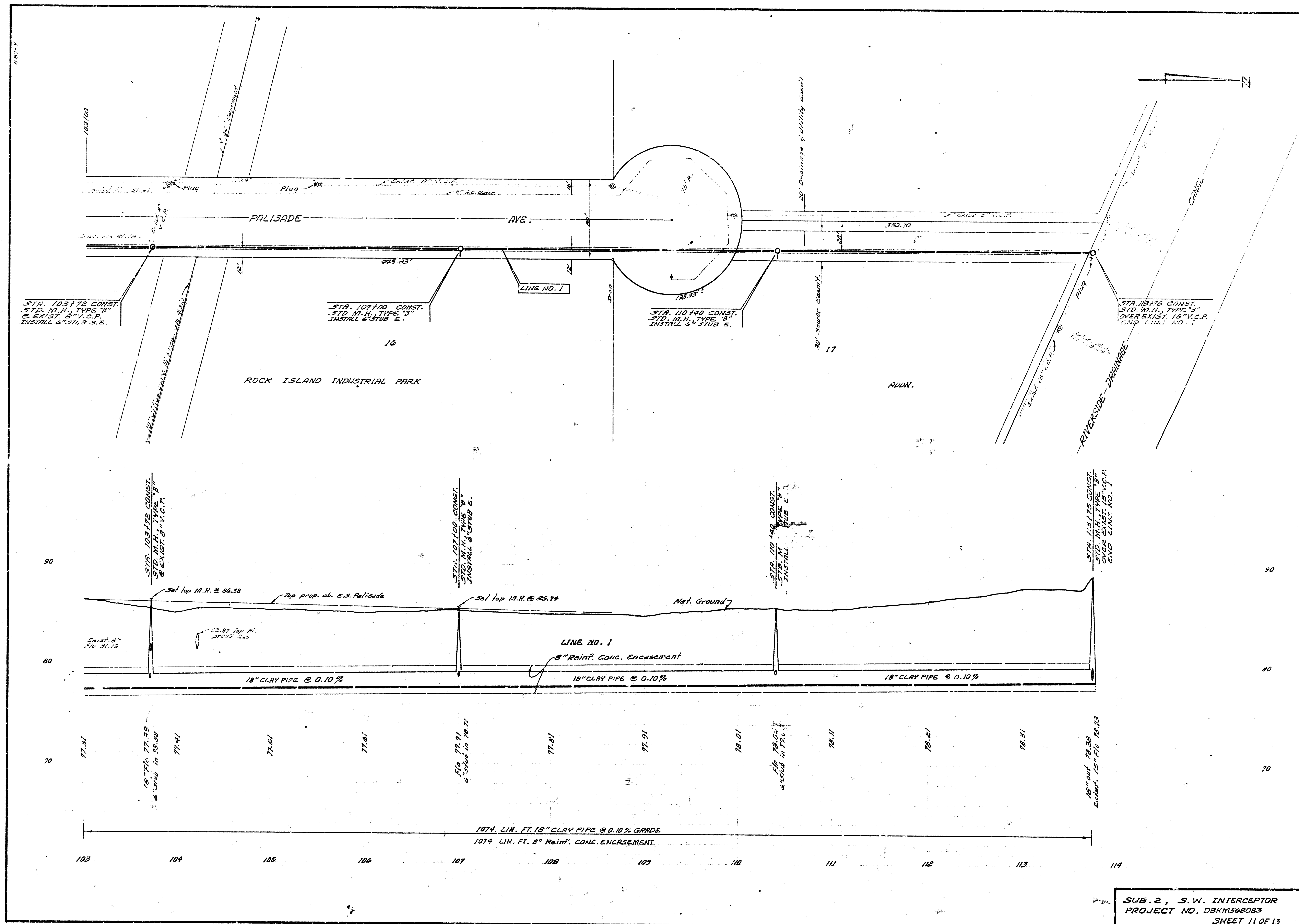


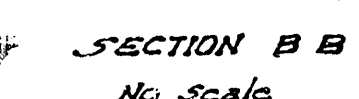
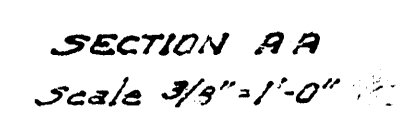
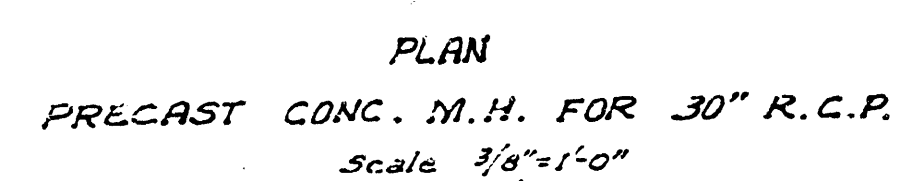
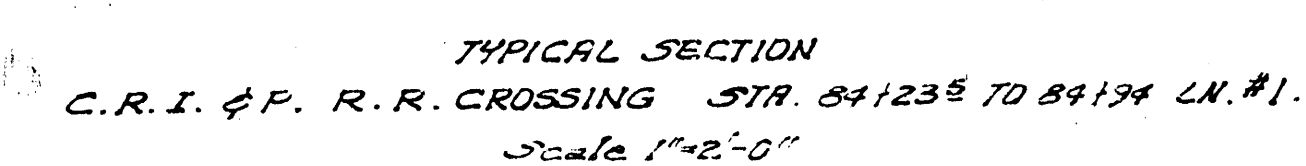
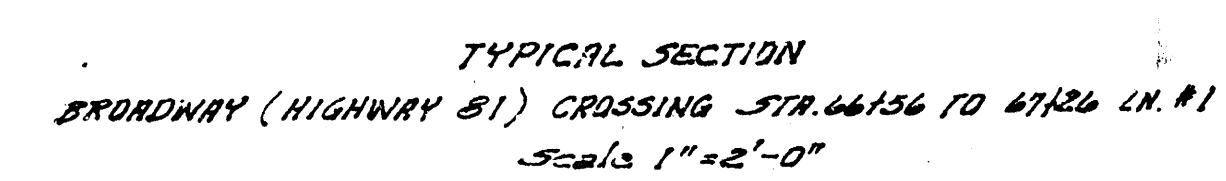
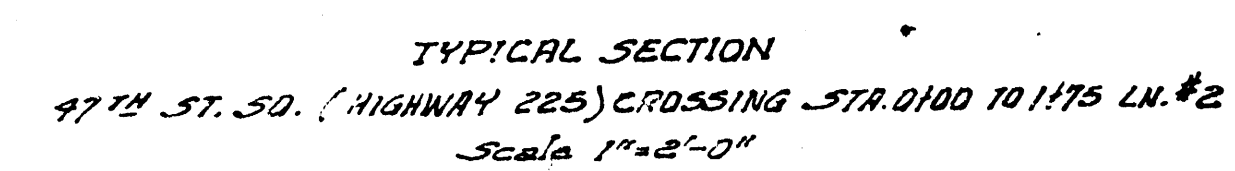






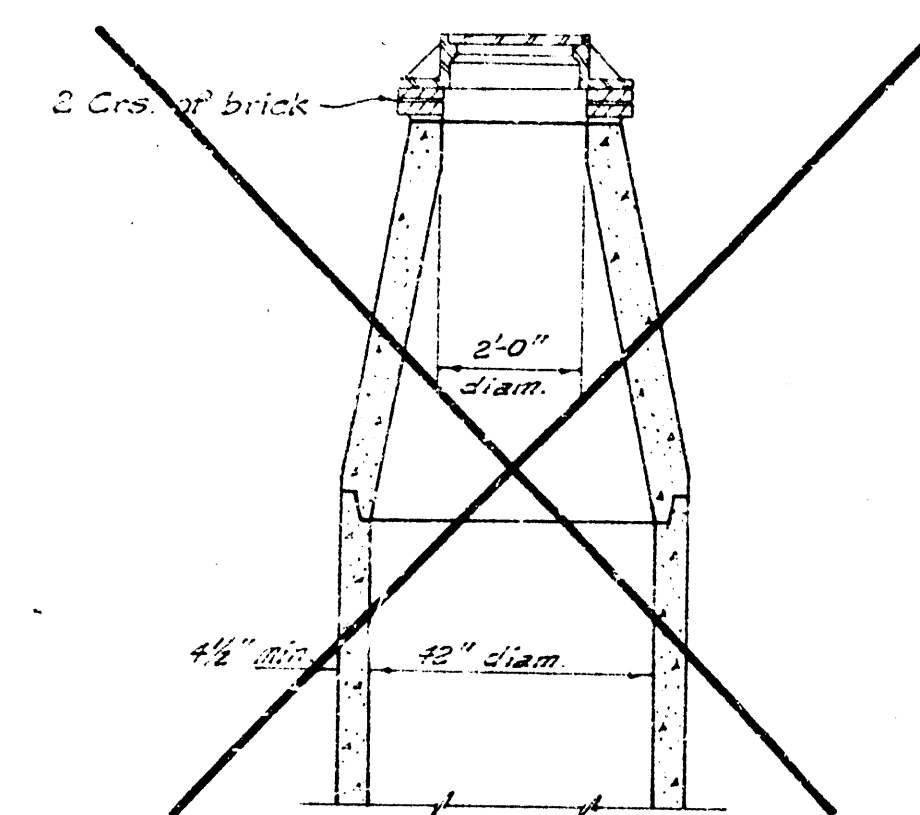




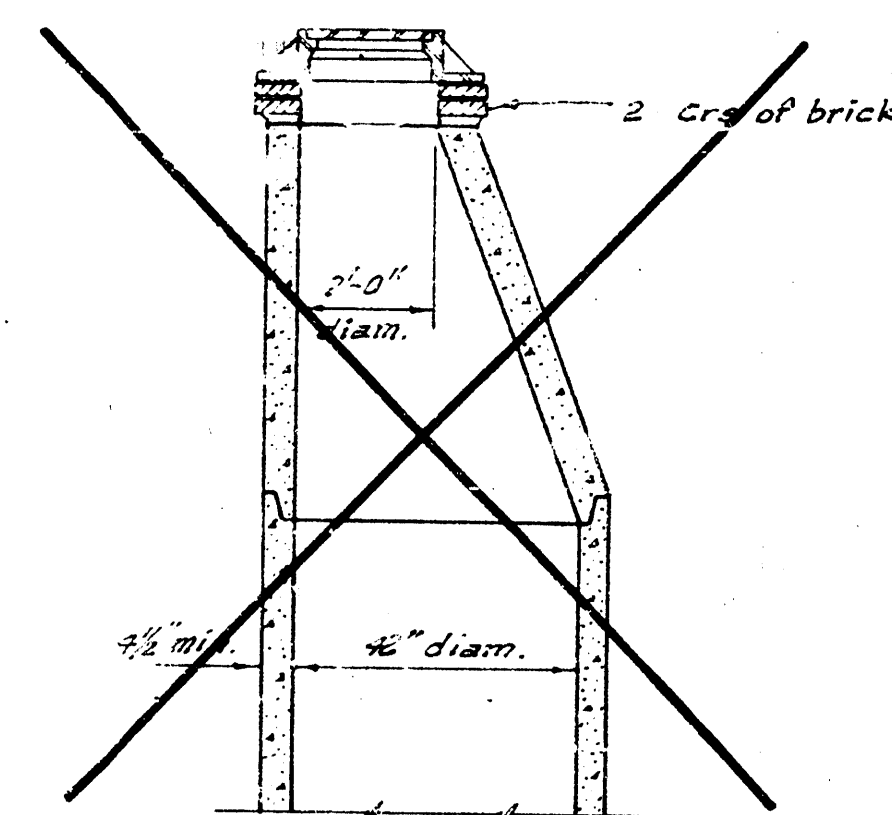


- GENERAL NOTES :**
- #1 24" & 21" C.I. pipe shall be encased with 8" Reinf. conc. encasement. 8" reinf. conc. encasement on 24" C.I. pipe shall not be paid directly. It shall be included in price bid for 24" C.I. pipe encased & 21" C.I. pipe encased respectively.
 - #2 Where boring, auguring or jacking is required, in connection with railroads or highways, each proceeding will be measured for payment horizontally along the E.O. of the casing from end to end.
The unit price bid for steel casing (36") shall include all costs of installation, pressure joint, answered wood, spikes, metal straps, caps, and any other material and labor, & all necessary tools & equipment required to complete the work.
No interruption of traffic will be permitted & any location where boring, auguring or jacking is required.
 - #3 All sawing of exist. conc. pavements to be removed shall be incidental to the item 2d. pavement item.
 - #4 Before repairing asphalt traveled way, trim exist. mat (1) one rest surface & grade shall be included in price. Cost of sawing to be included in bid item 2nd Asphalt.
 - #5 The Contractor shall be responsible for all settlement of backfill which may occur within one year after the completion of the work.
The Contractor shall make or cause to be made, all necessary backfill replacement & repairs within 30 days after notice from the Engineer.
 - #6 All sand backfill to be incidental to the project & shall be included in bid price of Lin. Ft. of Pipe.
Where flushing of the excavated material is directed by the engineer, the Contractor shall cause the sand backfill to be placed in the excavated material. Flushing to be incidental to the project & shall be included in the bid price of Lin. Ft. of pipe.
- General Notes continued on sheet 13

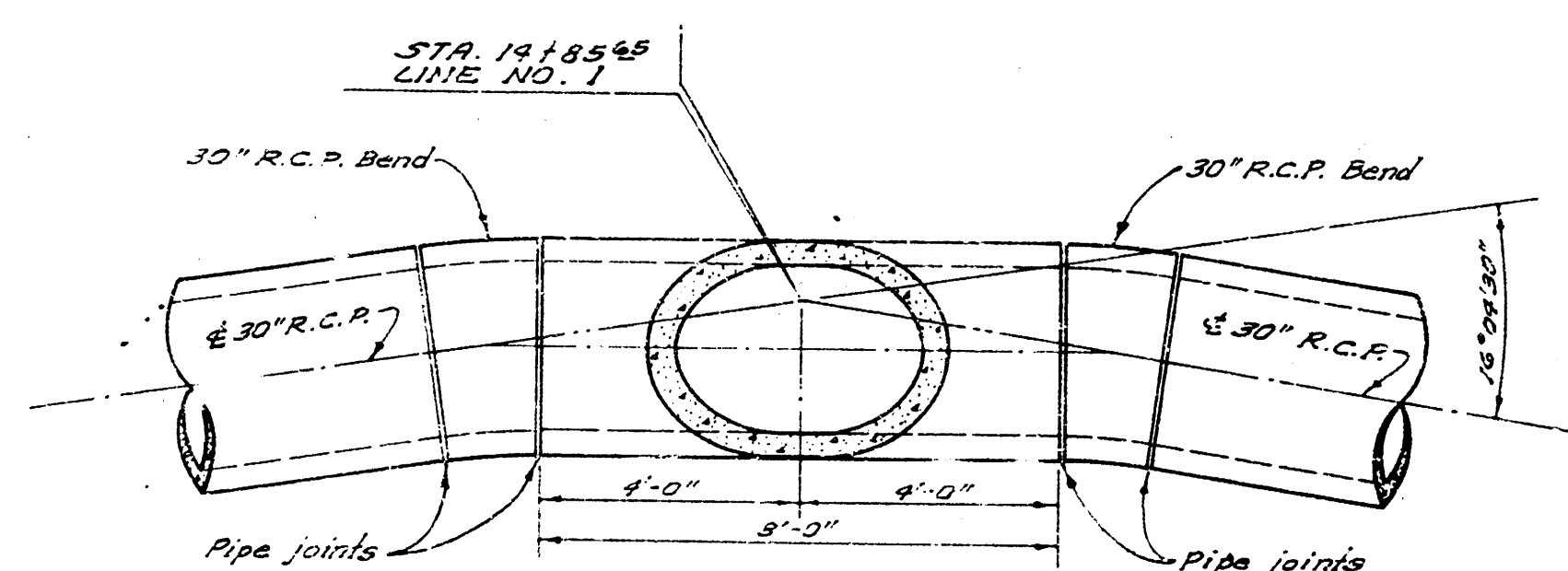
GENERAL NOTES CONTINUED
 #7 All 6" & 8" stubs as shown on plans or called for in the specifications will not be paid for directly but shall be included in price bid per ea. manhole all types.



SECTION

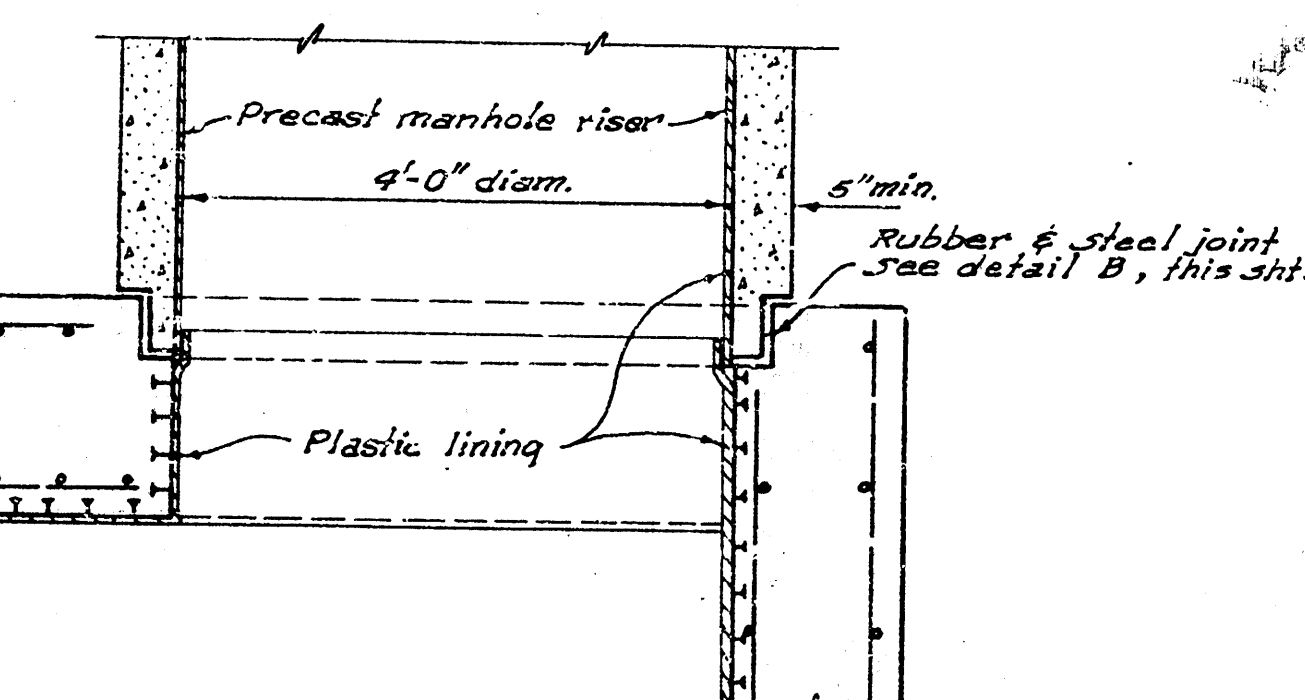


SECTION



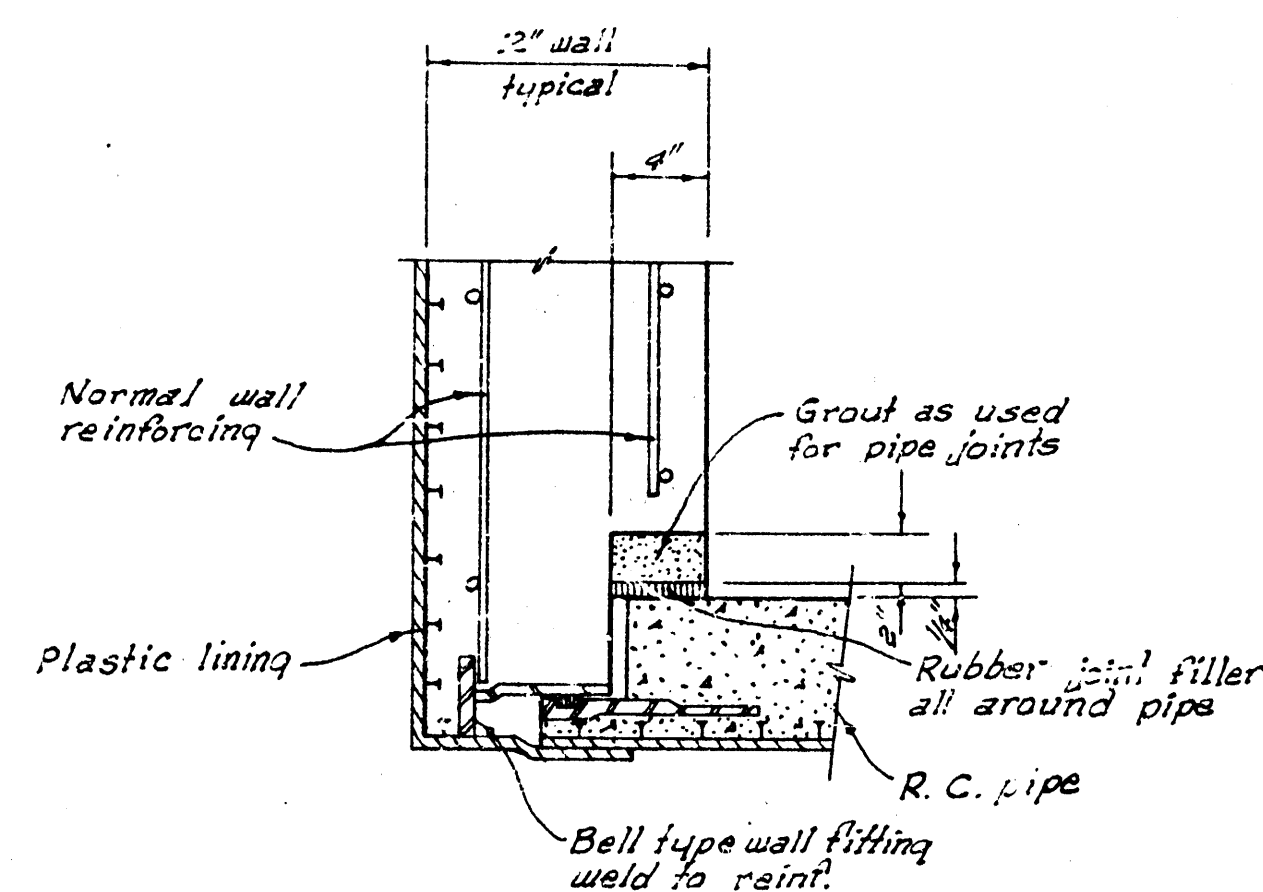
ALIGNMENT DETAIL

Scale 3/8"=1'-0"
 Note: Provide 30" R.C.P. Bands as required to maintain alignment @ the following locations: 1" 165' 0" Sta. 14185.50, 5' 0" Sta. 14185.50, 2' 6" Sta. 14118, 3' 0" Sta. 14118, 2' 30" Sta. 14118, 1' 48" Sta. 14118, 3' 30" Sta. 14118, 80+09.



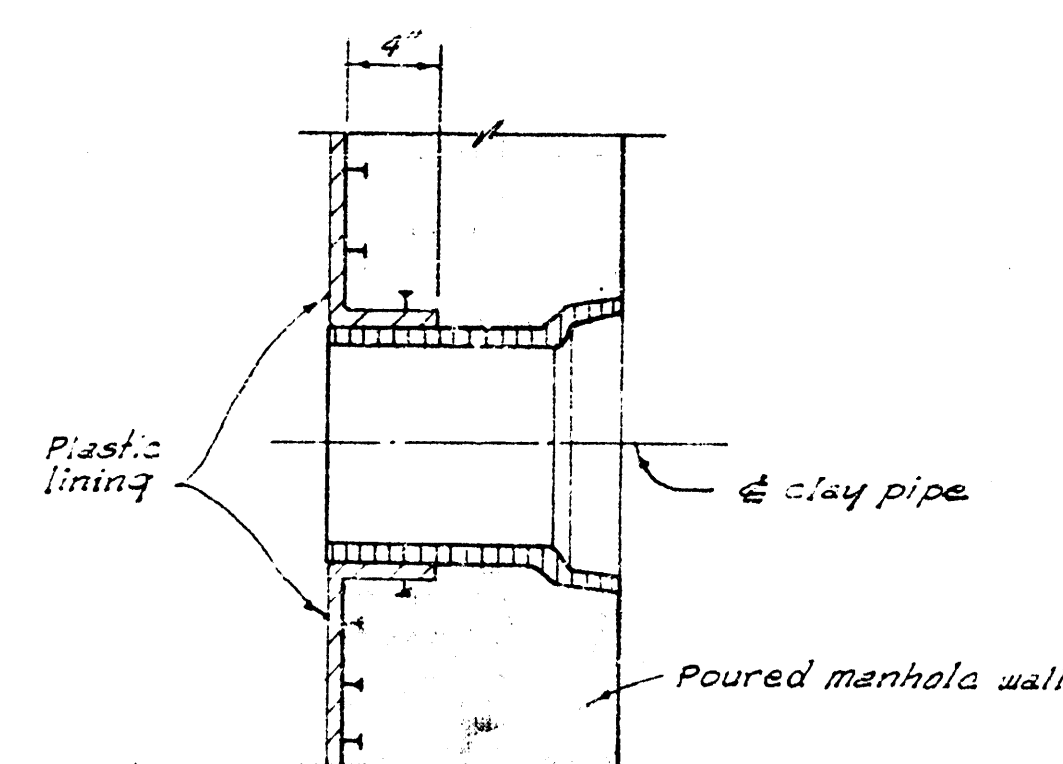
PRECAST RISER ON POURED MANHOLE DETAIL

Scale 3/4"=1'-0"



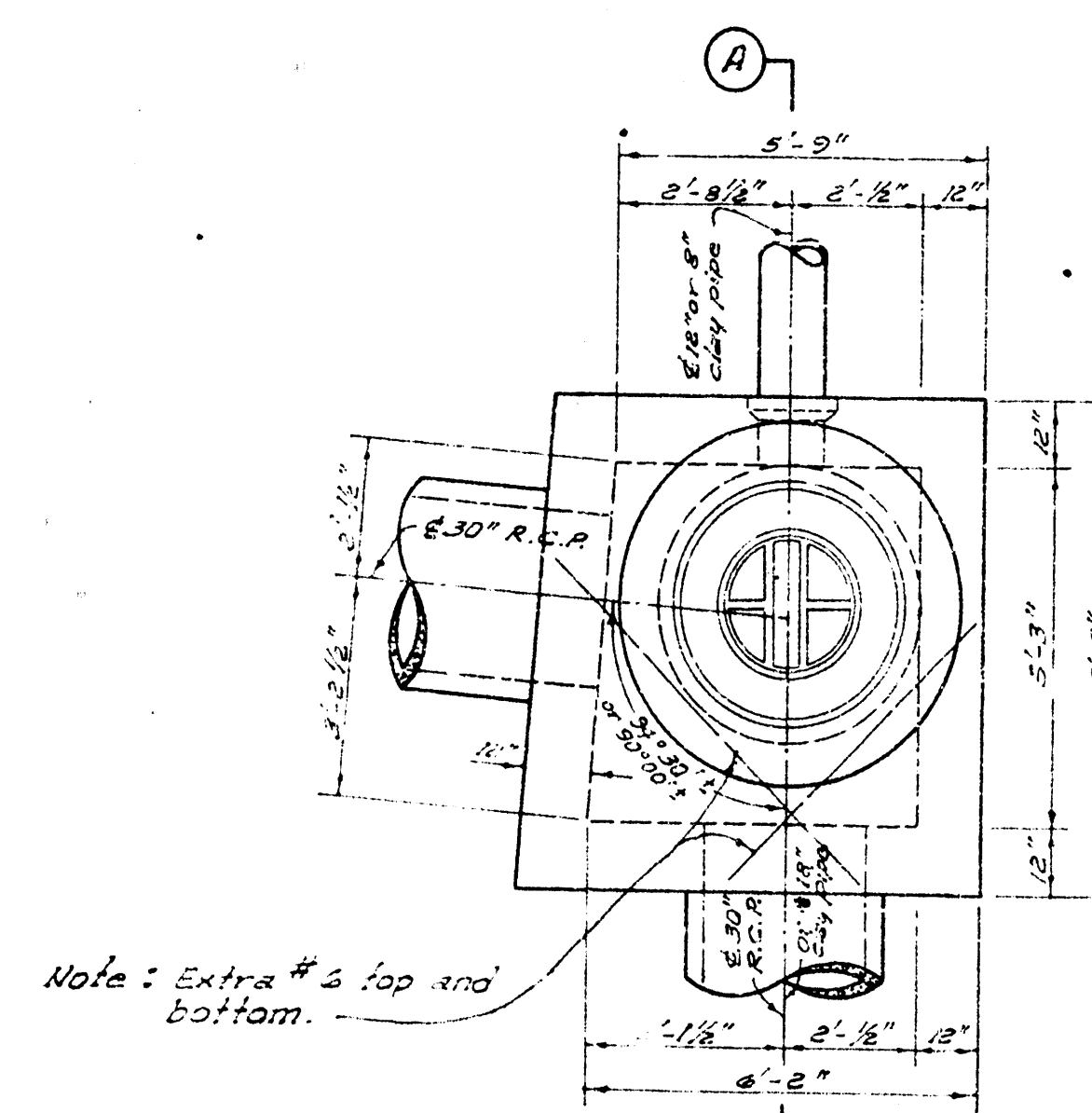
DETAIL B

Scale 1/2"=1'-0"

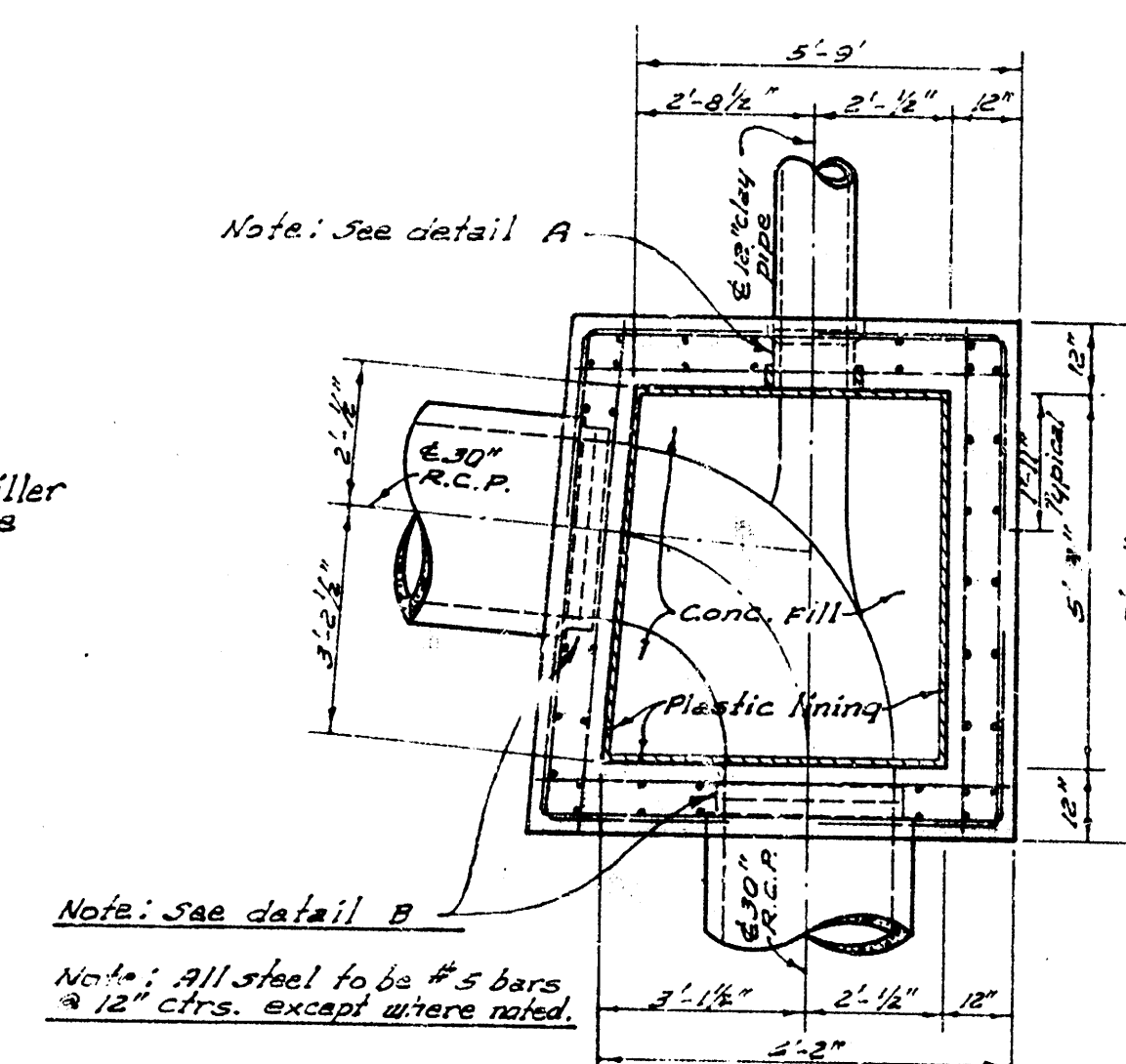


DETAIL A

Scale 1/2"=1'-0"

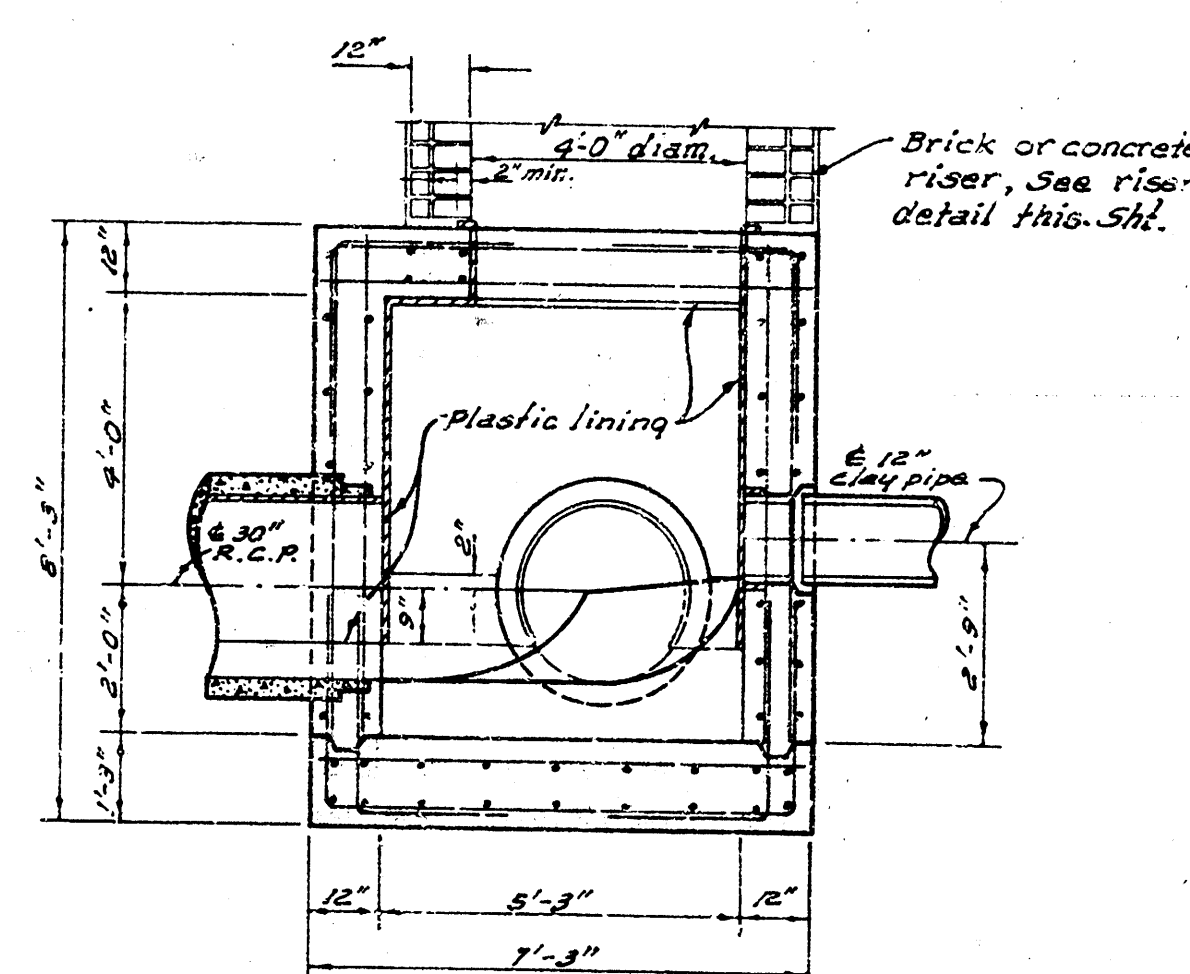


PLAN



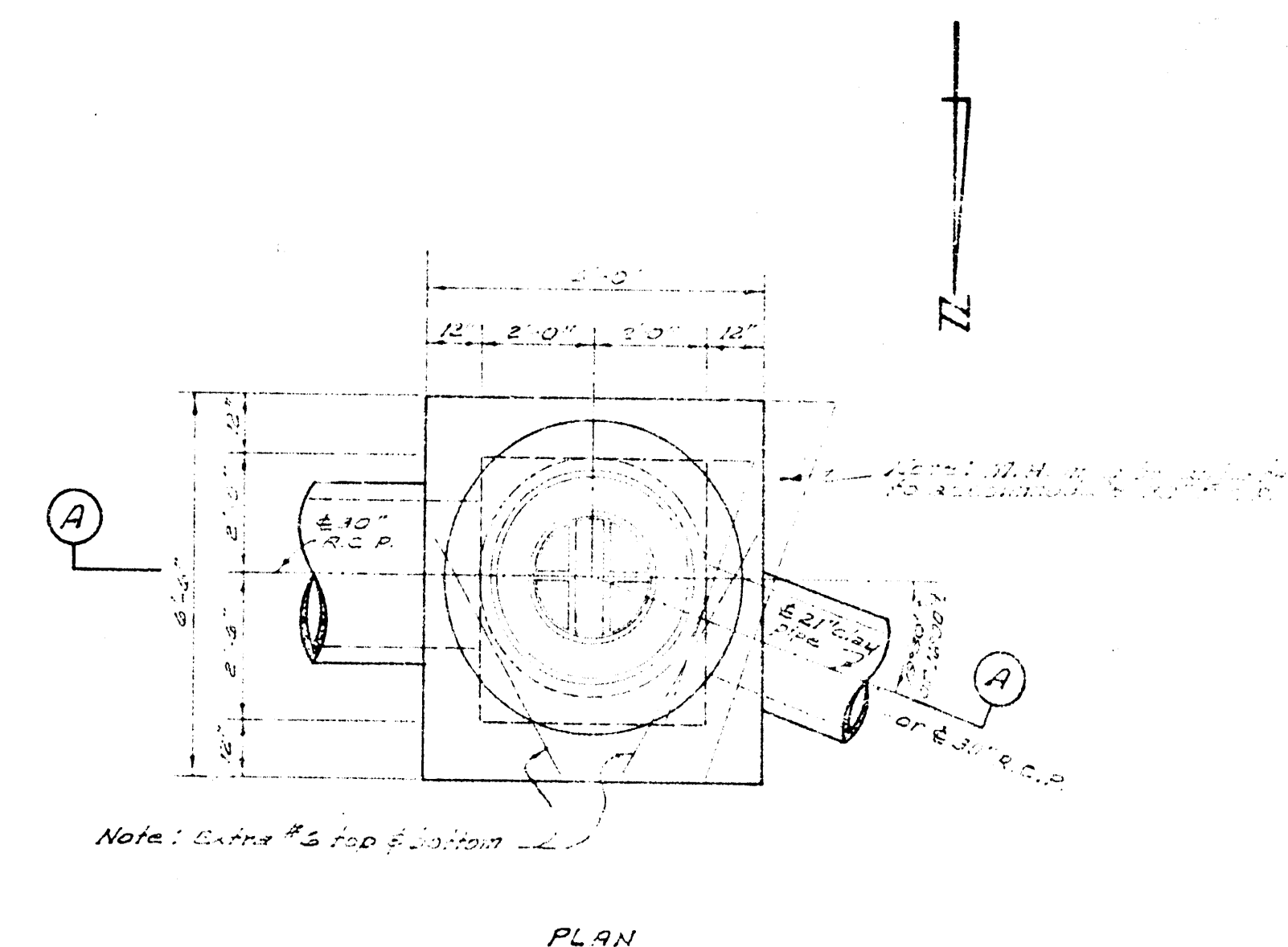
SECTION

Note: See detail B
 Note: All steel to be #5 bars 3/12" c/c's, except where noted.

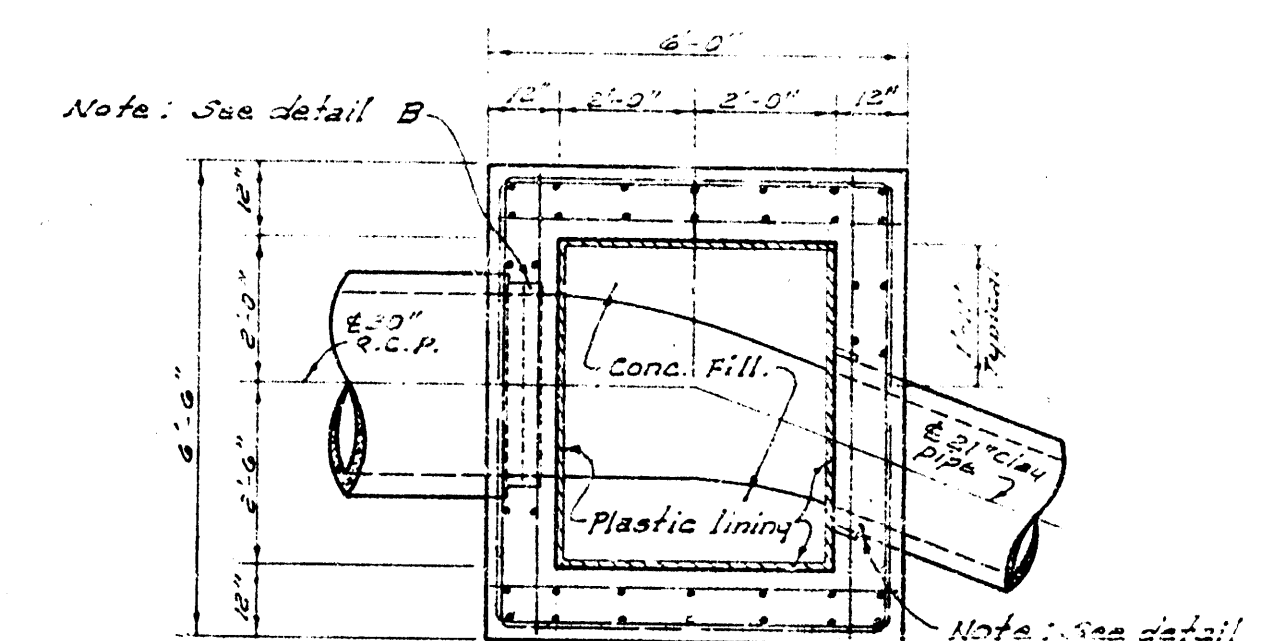


SECTION AA

ALTERNATE CONC. M.H. FOR STA. 52+20 @ STA. 88+12
 Scale 3/8"=1'-0"

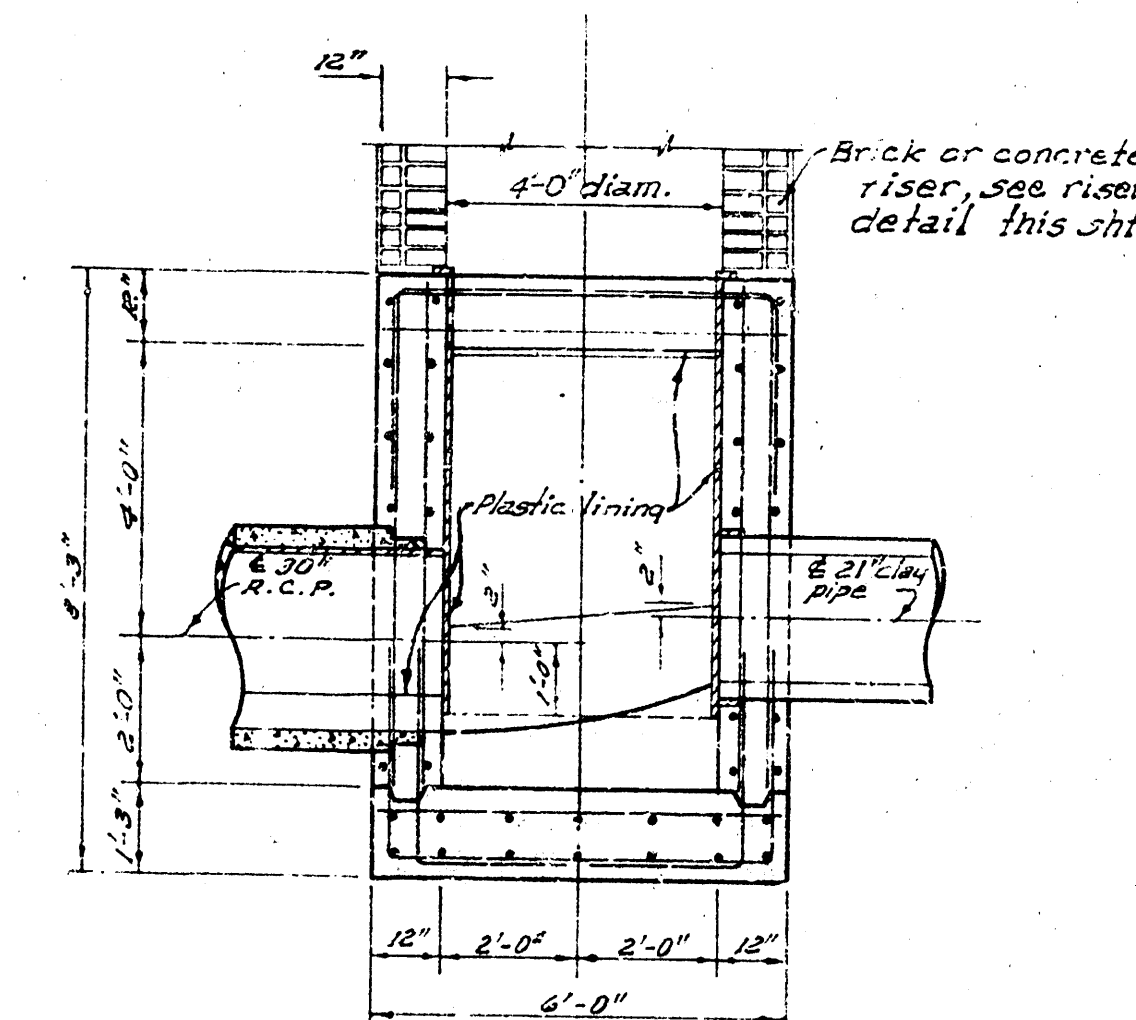


PLAN



SECTION

Note: All steel to be #5 bars 3/12" c/c's, except where noted.



SECTION AA

ALTERNATE CONC. M.H. FOR STA. 66+90 @ STA. 47+35
 Scale 3/8"=1'-0"

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 PROJECT NO. DBKM568083
 SHEET 13 OF 13