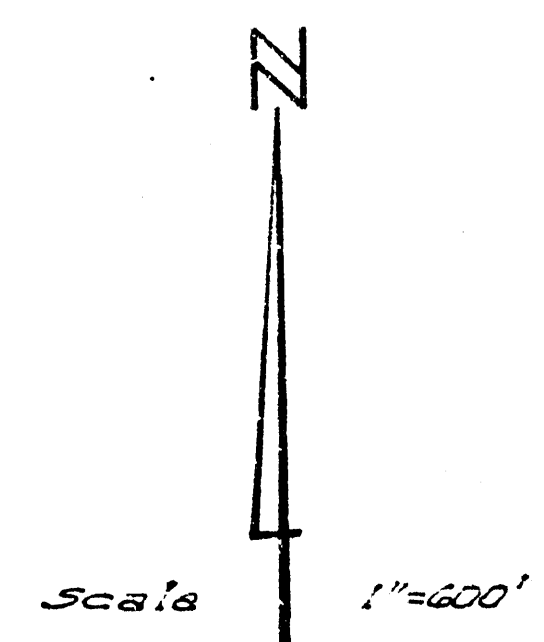
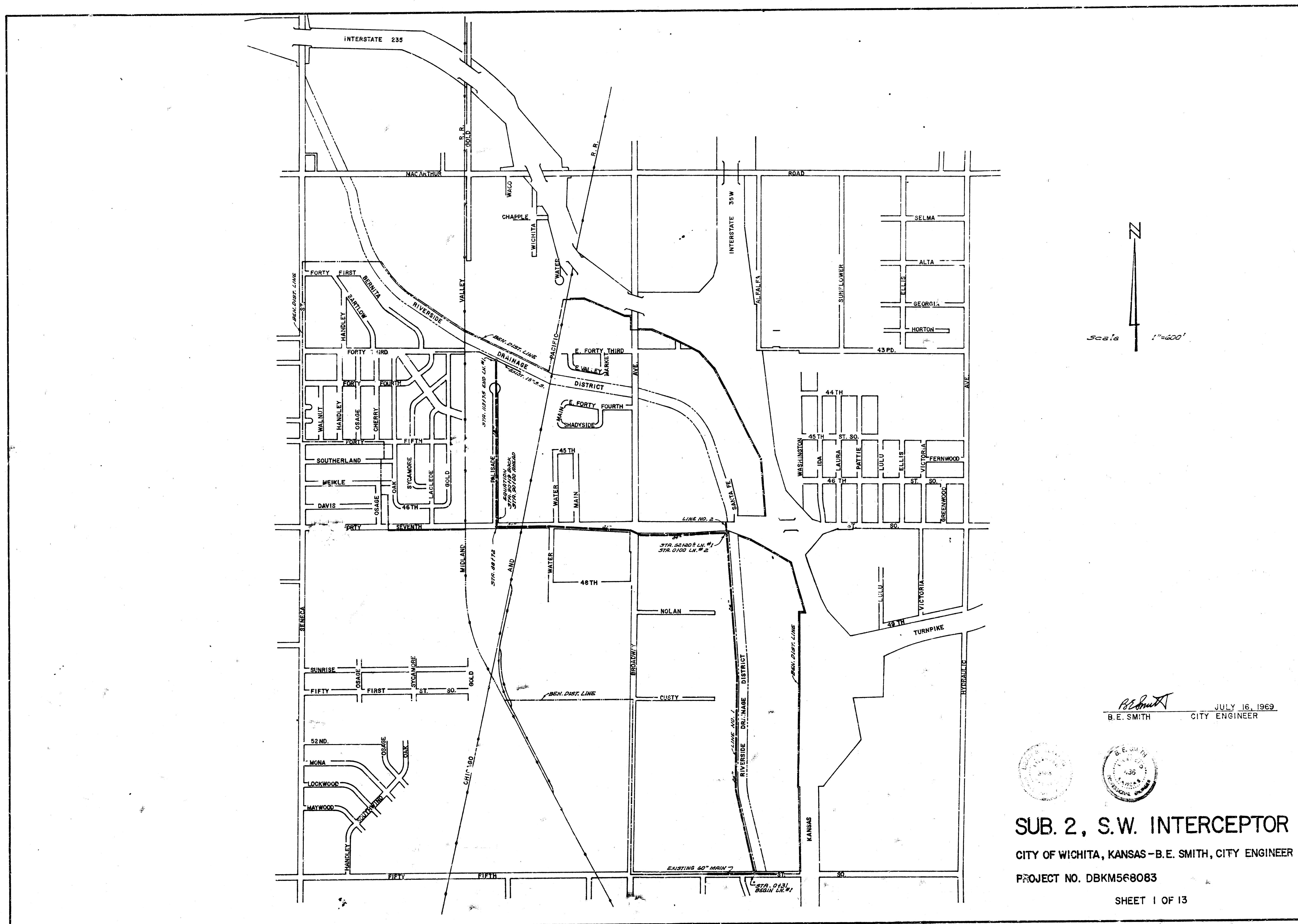


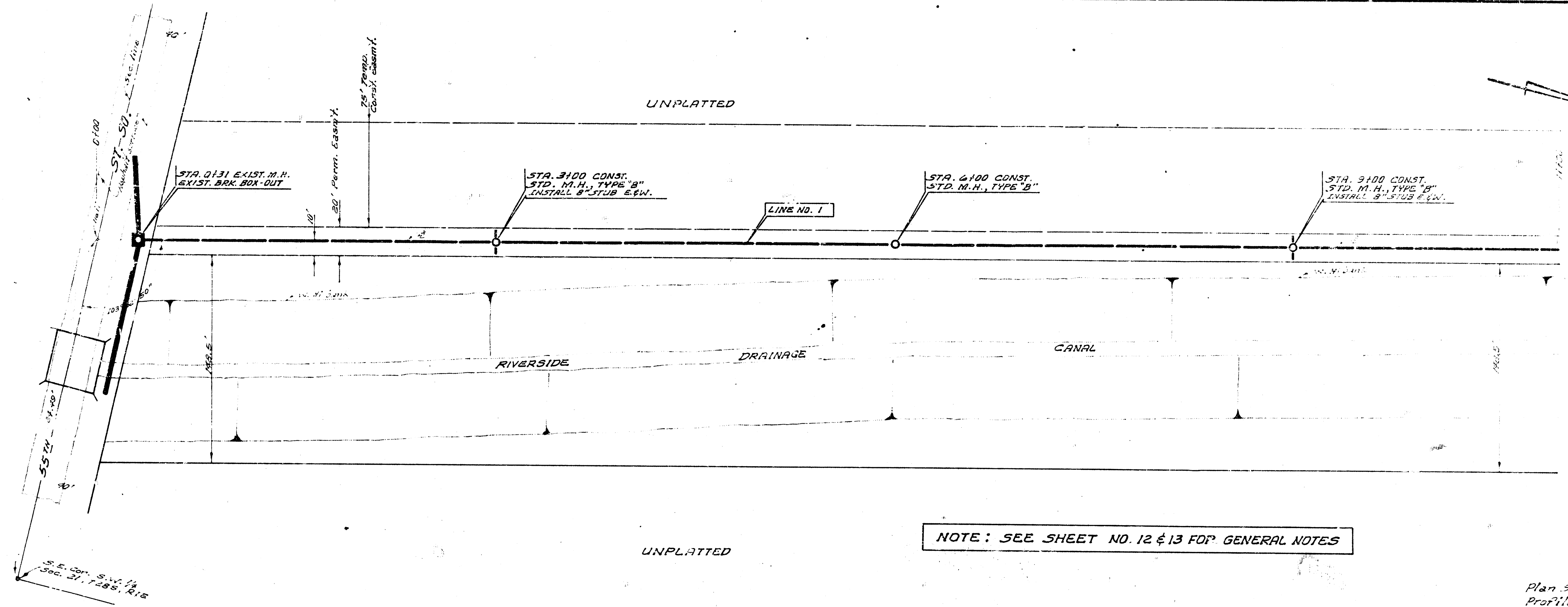


B.E. Smith
B.E. SMITH JULY 16, 1969
CITY ENGINEER



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

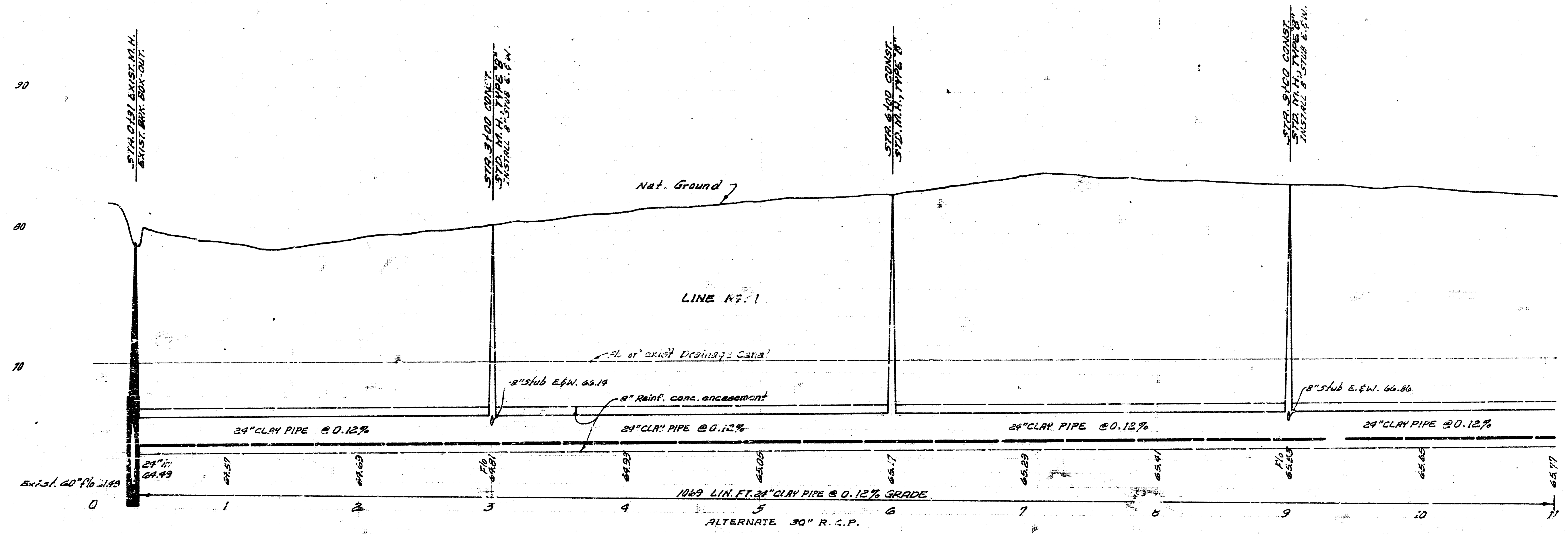
G. Young 257-Y
D. Chamer



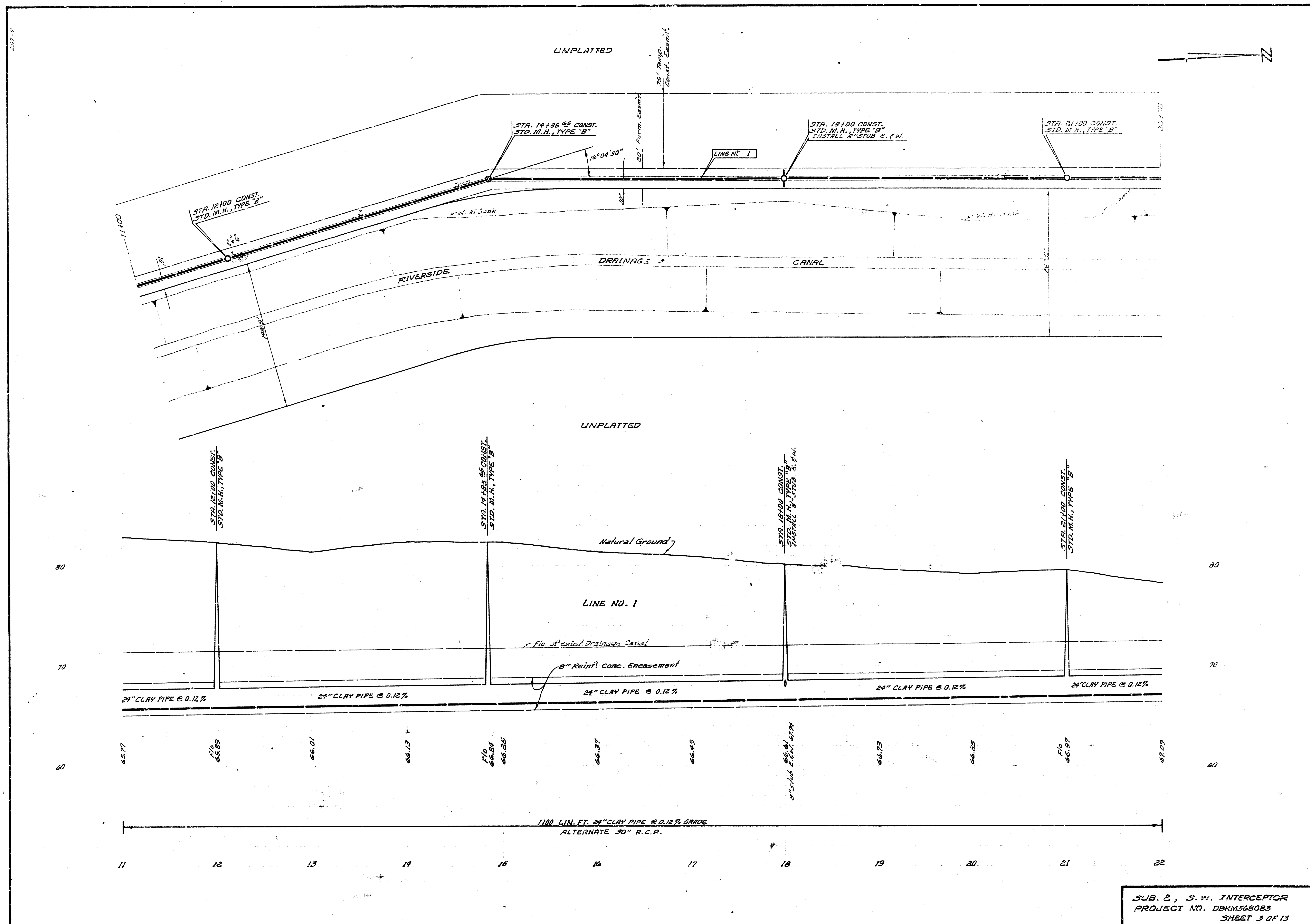
NOTE: SEE SHEET NO. 12 & 13 FOR GENERAL NOTES

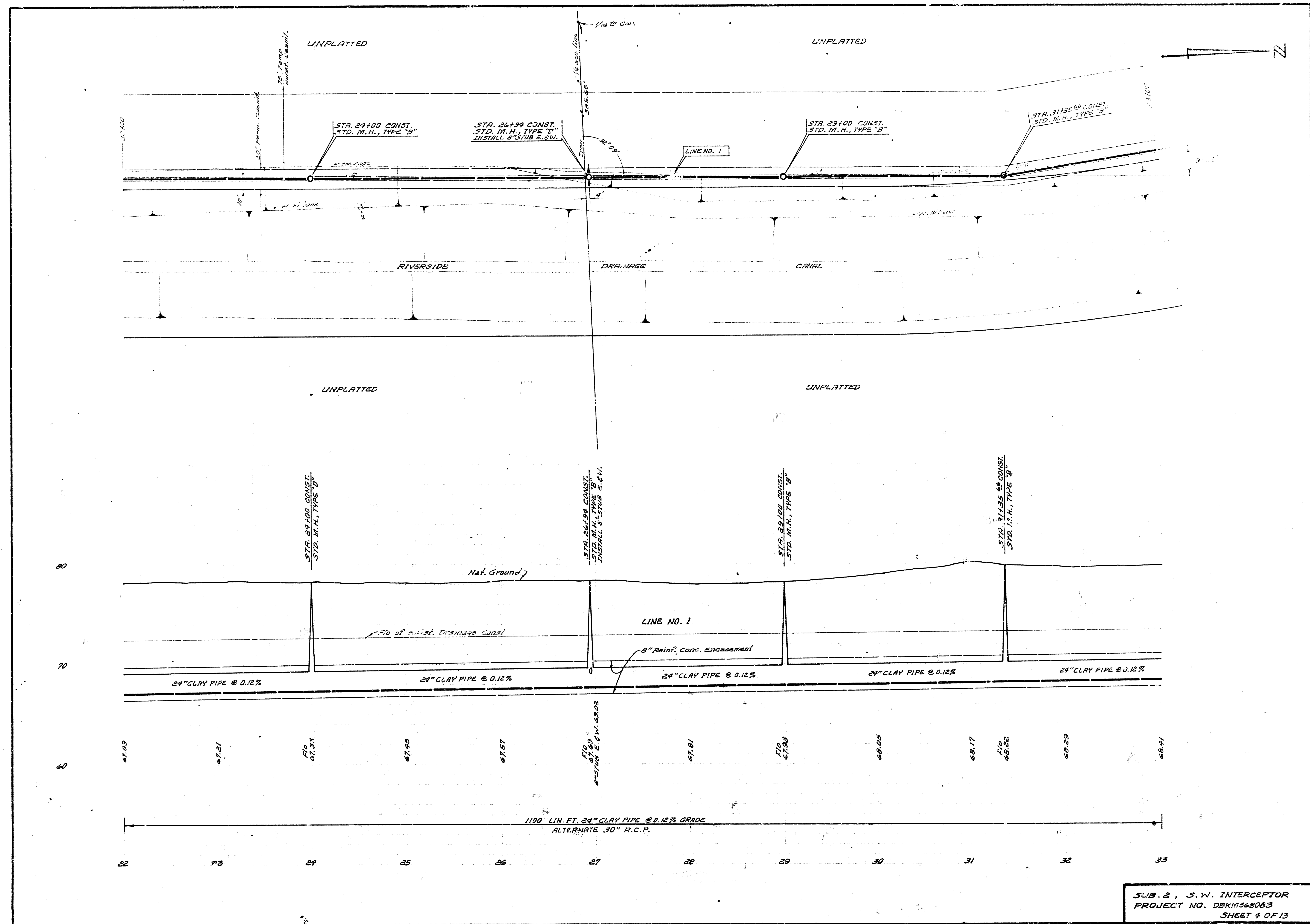
Plan Scale 1" = 40'
Profile Scale 1" = 40' Hor.
1" = 4' Vert.

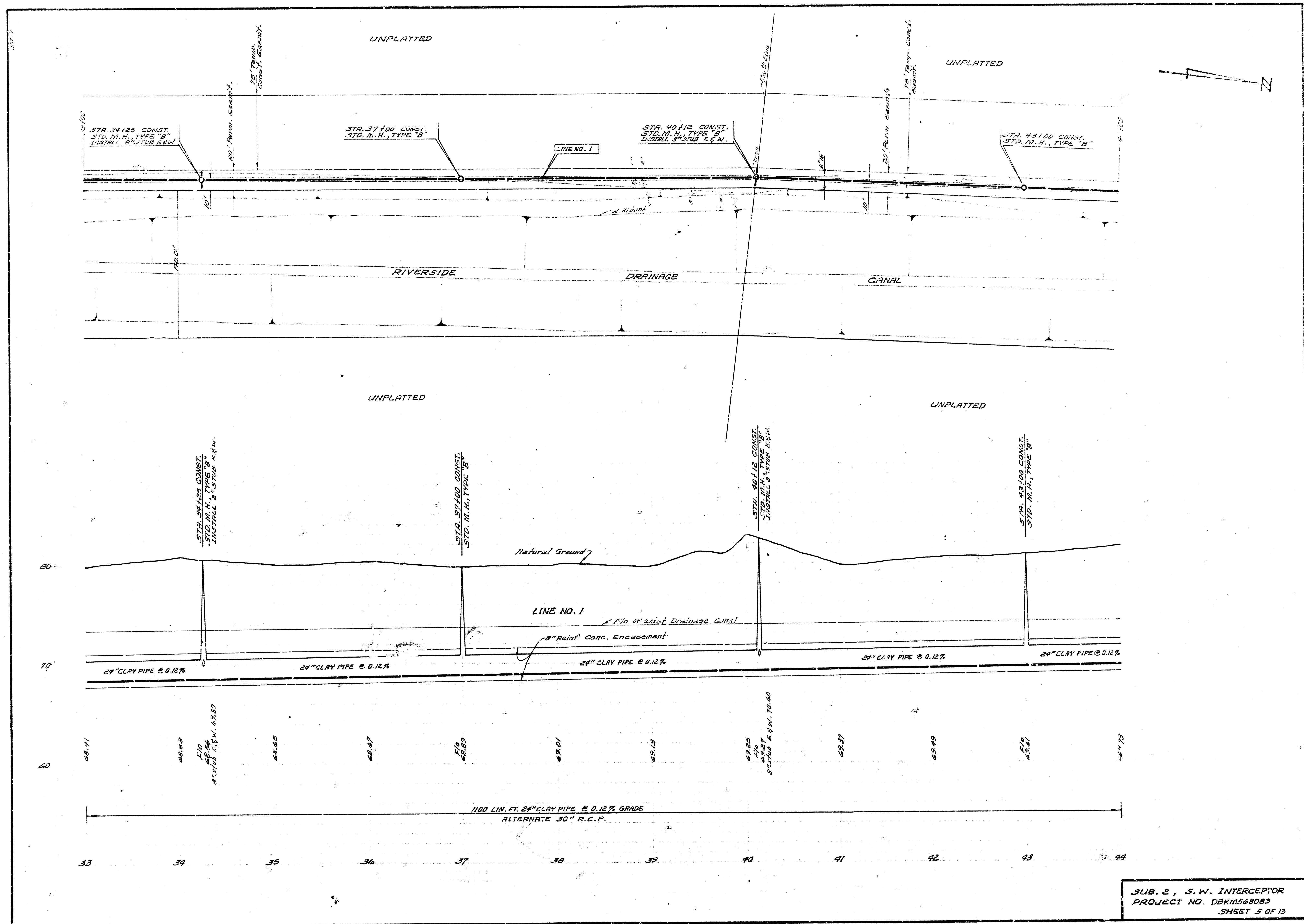
B.M. 81.795 "A" Top E. end So. Hubbard Conc. bridge on 55th St. So. @ Riverside Drainage Canal

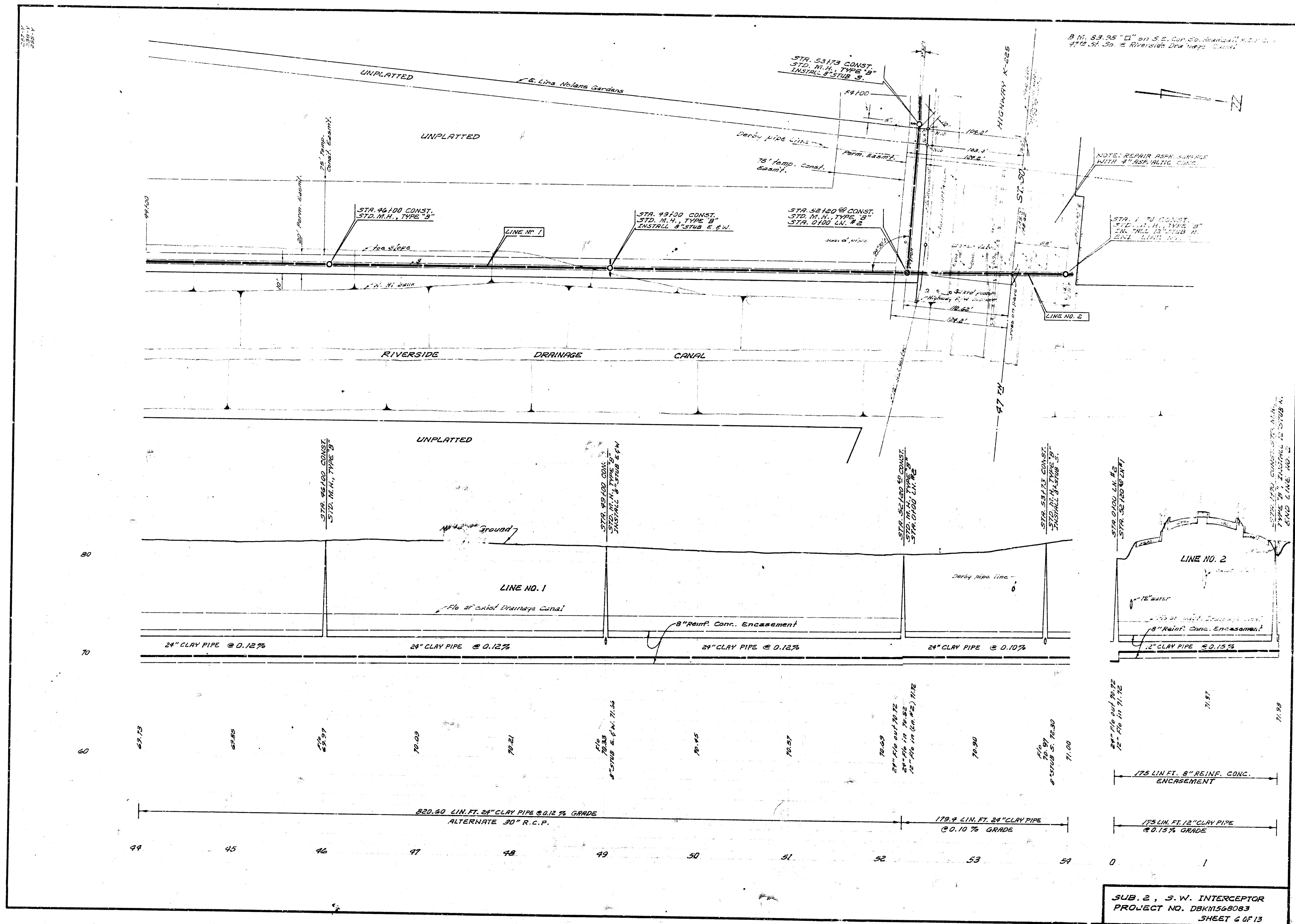


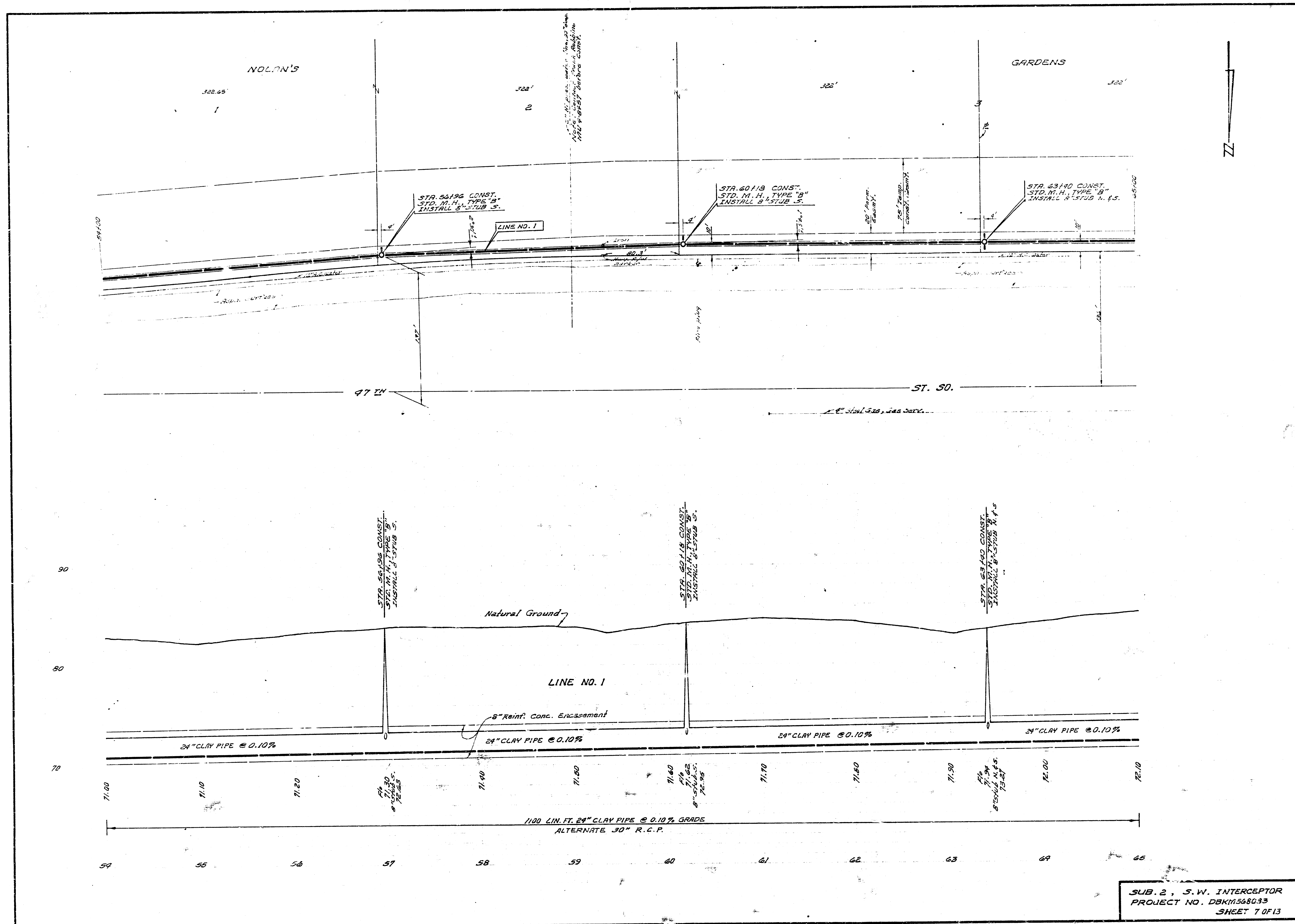
SUB. 2, S.W. INTERCEPTOR
PROJECT NO. DBKM568083
SHEET 2 OF 13



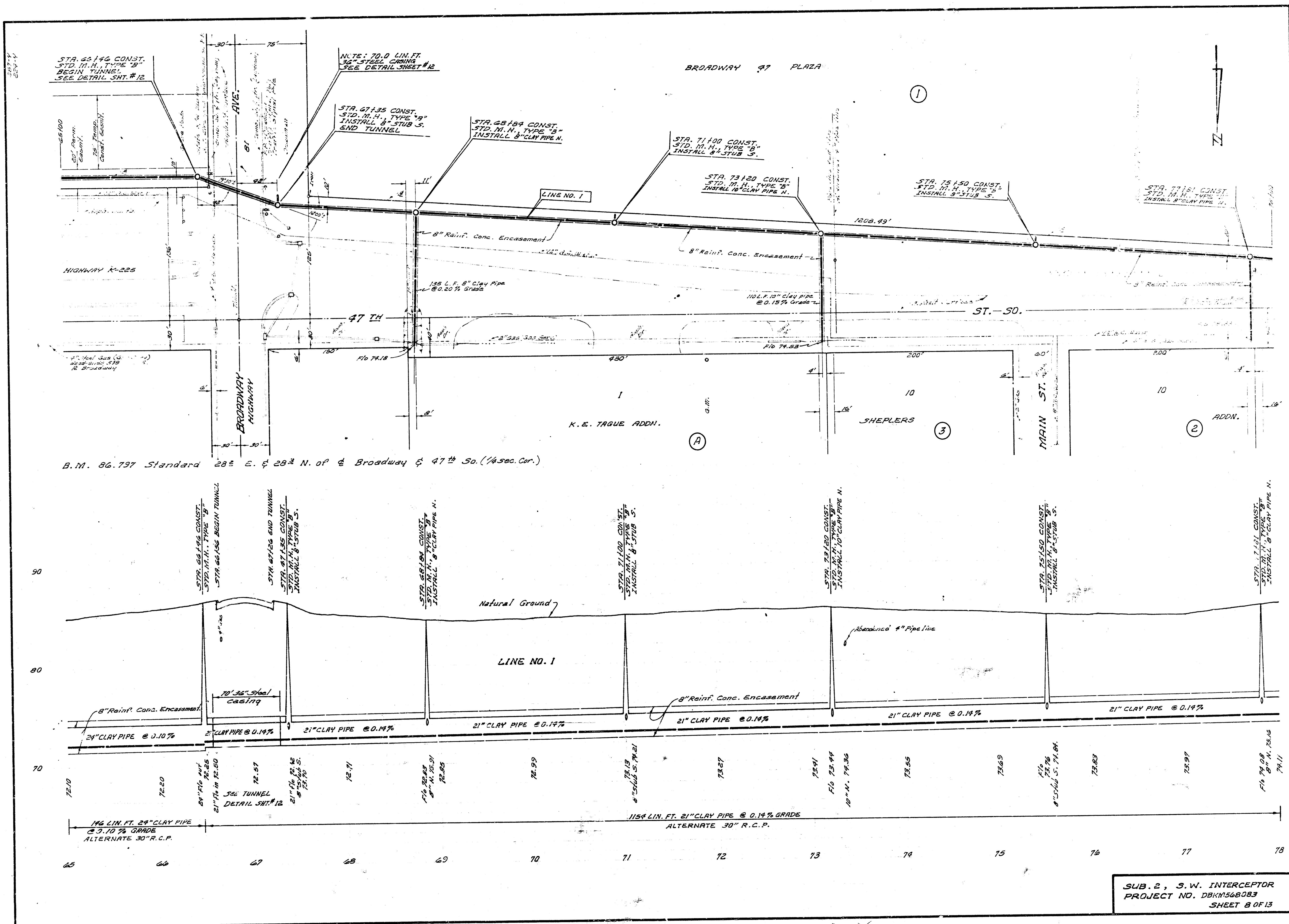


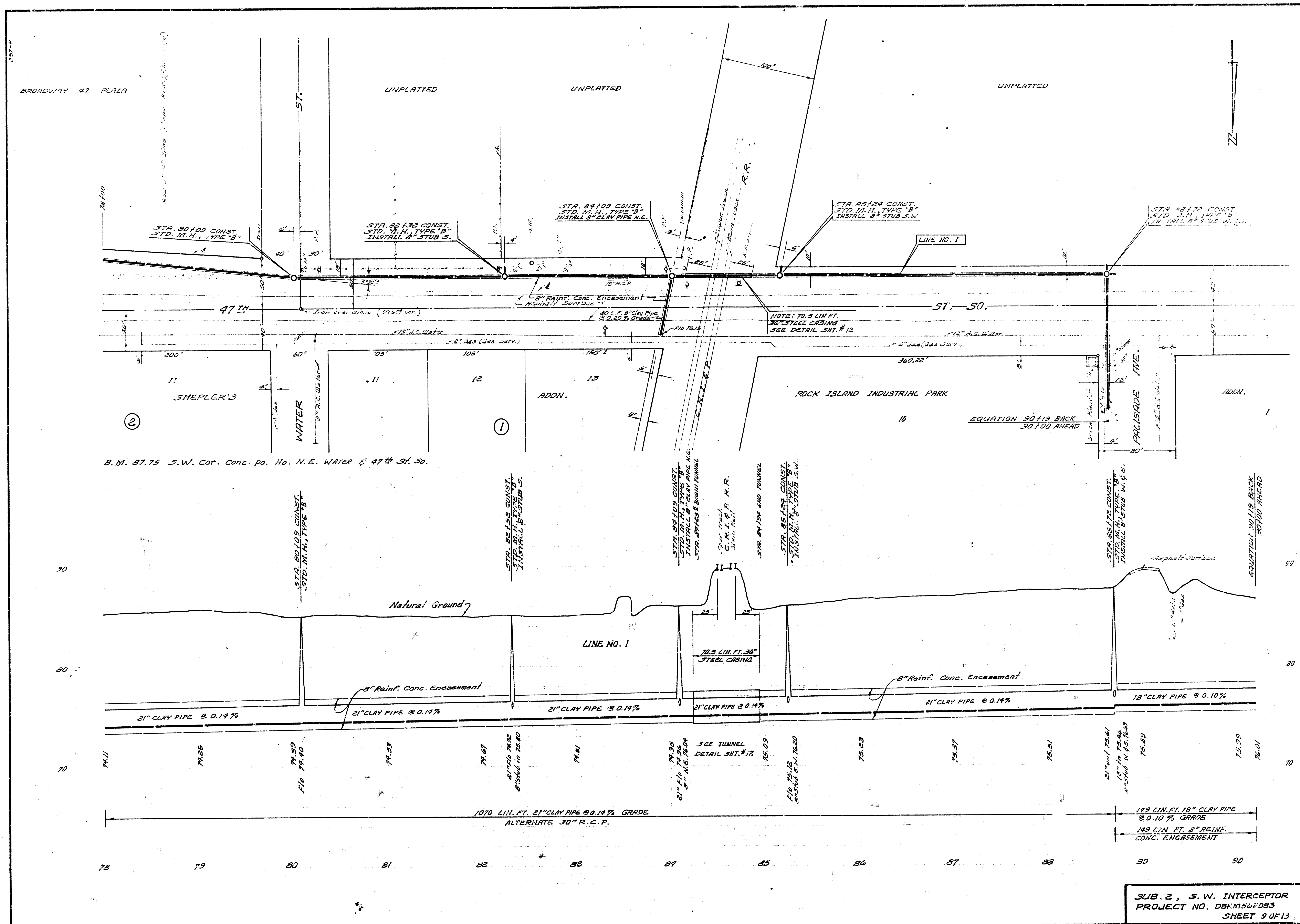


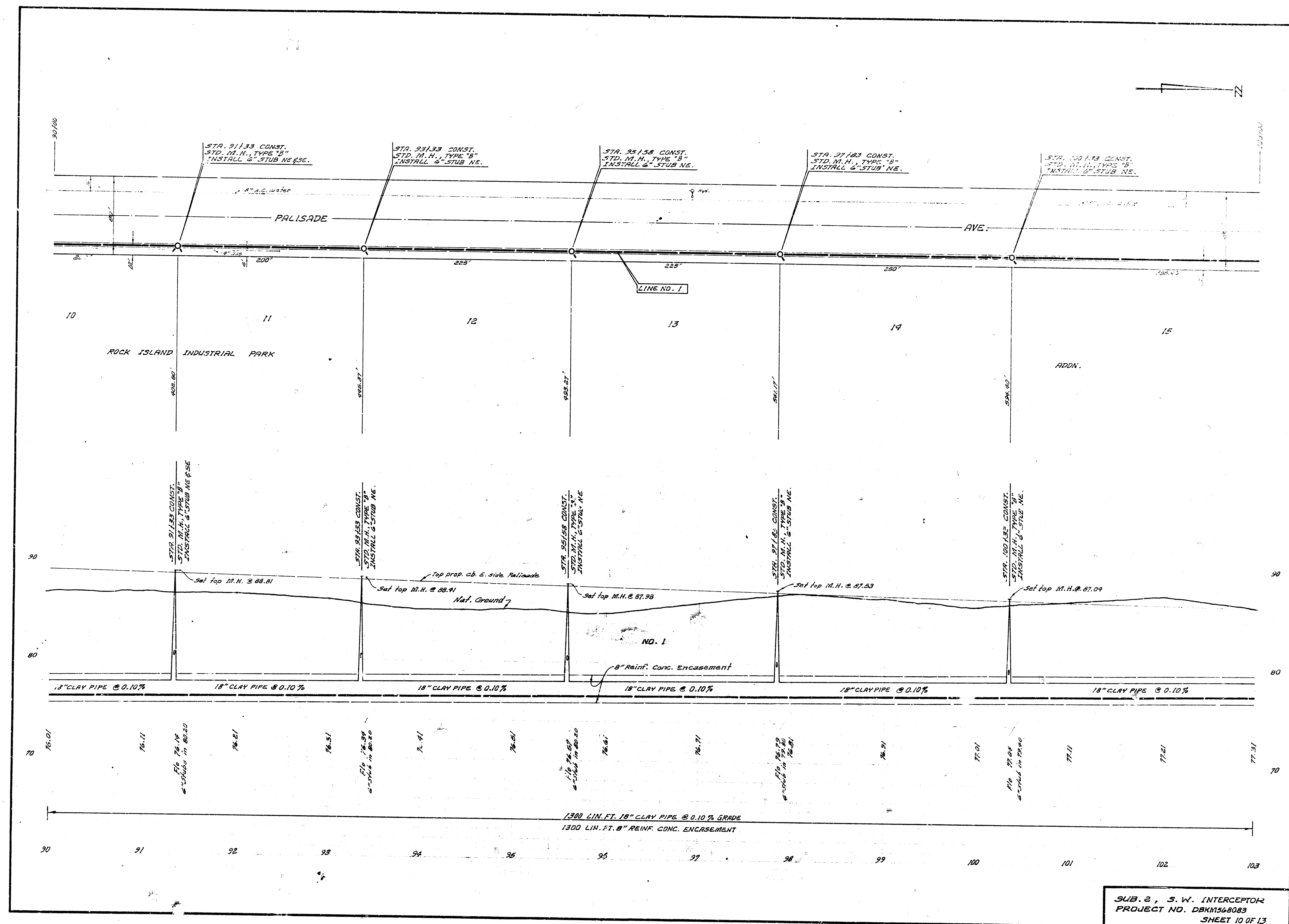


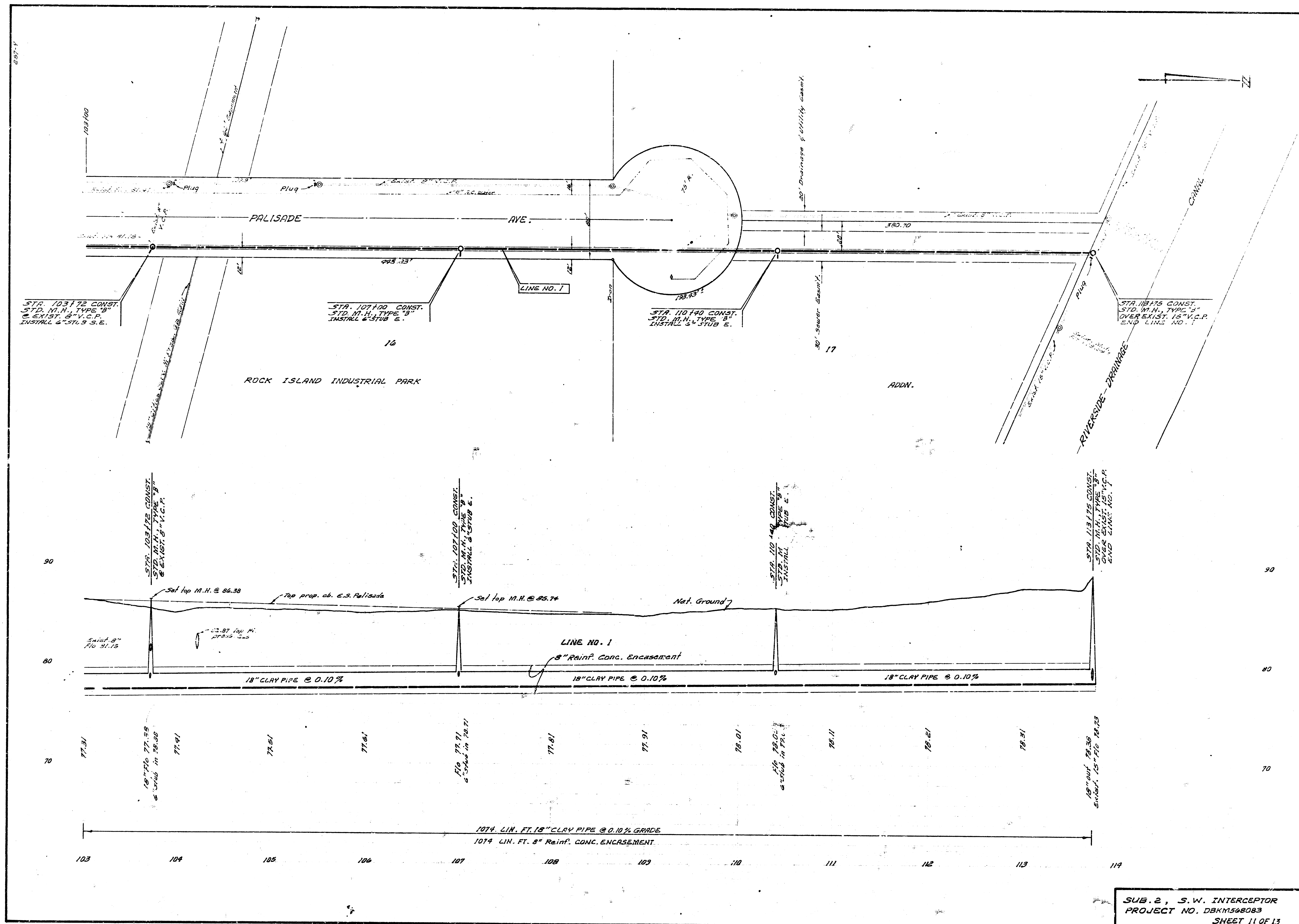


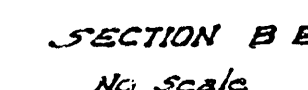
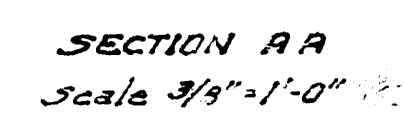
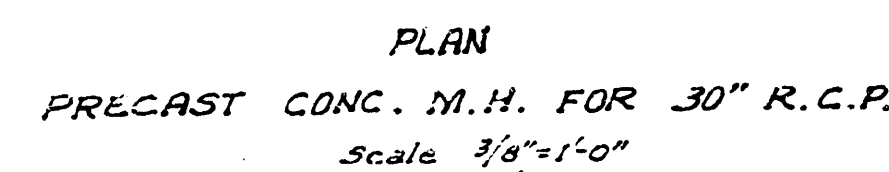
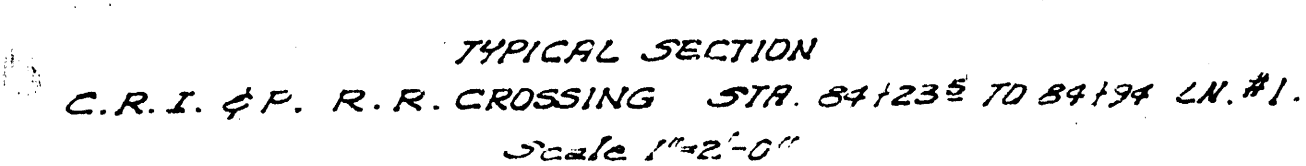
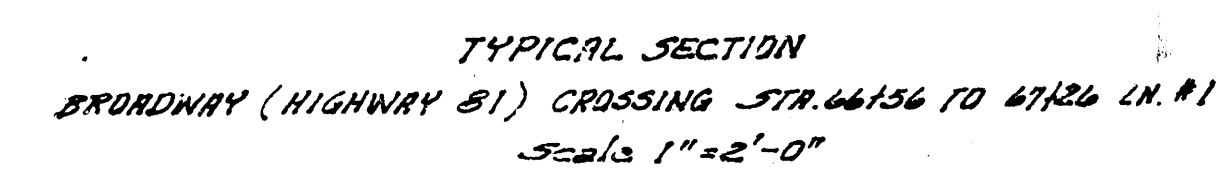
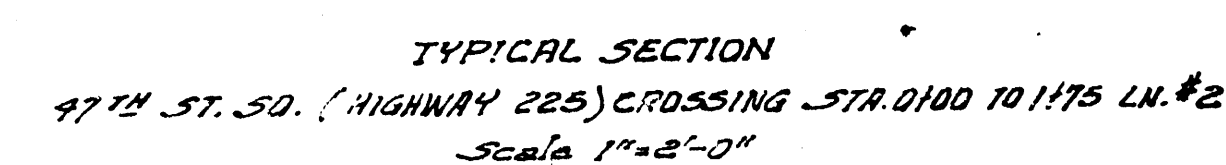
SUB. 2, S.W. INTERCEPTOR
PROJECT NO. DBKM548033
SHEET 7 OF 13









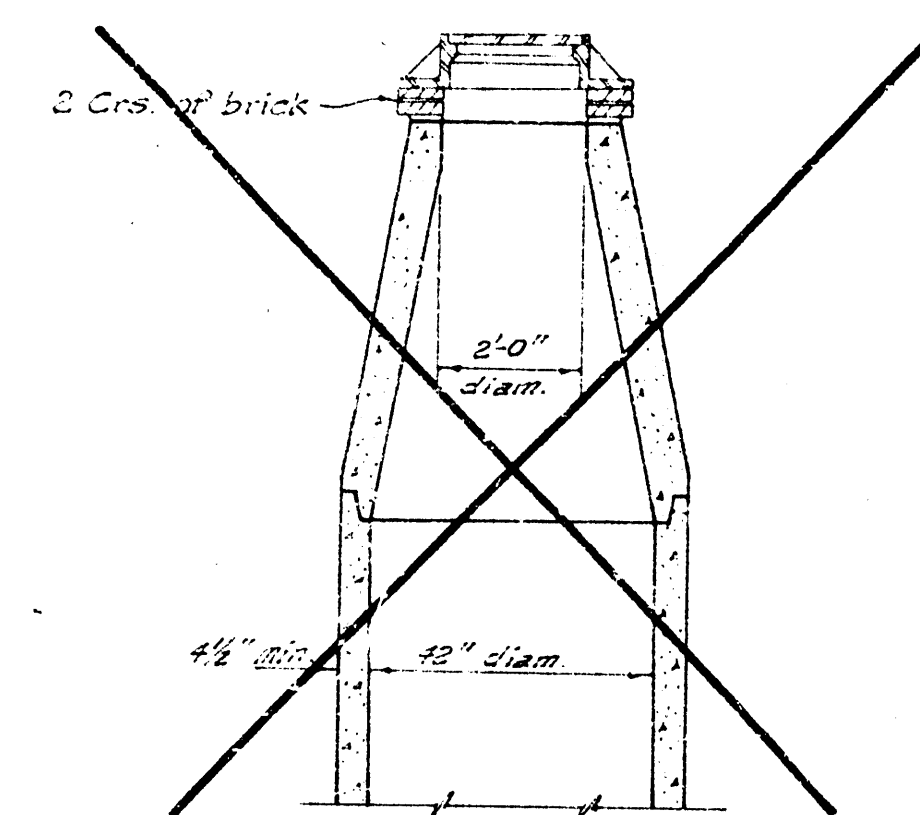


- GENERAL NOTES :**
- #1 24" & 21" c/sy pipe shall be encased with 8" Reim. conc. encasement. 8" reinf. conc. encasement on 24" & 21" c/sy pipe shall not be paid directly, but shall be included in price bid for 24 c/sy pipe encased & 21" c/sy pipe encased respectively.
 - #2 Where boring, augering or jacking is required in connection with railroads or highways, each crossing will be measured for payment horizontally along the E of the casing from and to end.
The unit price bid for steel casing (36") shall include all costs of installation, pressure grout, crossroad wood shits, metal straps, conc. paved invert, and closures & all necessary tools & equipment required to complete the work. No interruption of traffic to be permitted & any location where boring, augering or jacking is required.
 - #3 All sawing of exist. conc. pavements to be removed shall be incidental to the item St. pavement Pave.
 - #4 Before repairing asphalt traveled way, trim exist. mat* (1) one rest beyond base repair with power saw. Cost of sawing to be included in bid item Tms Asphalt.
 - #5 The Contractor shall be responsible for all settlement of backfill which may occur within one year after final completion of the project.
The Contractor shall make or cause to be made : - All necessary backfill replacements & 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 provide flushing of backfill using air or vibrators. Flushing to be incidental to the project & shall be included in the bid price of Lin Ft. of pipe.

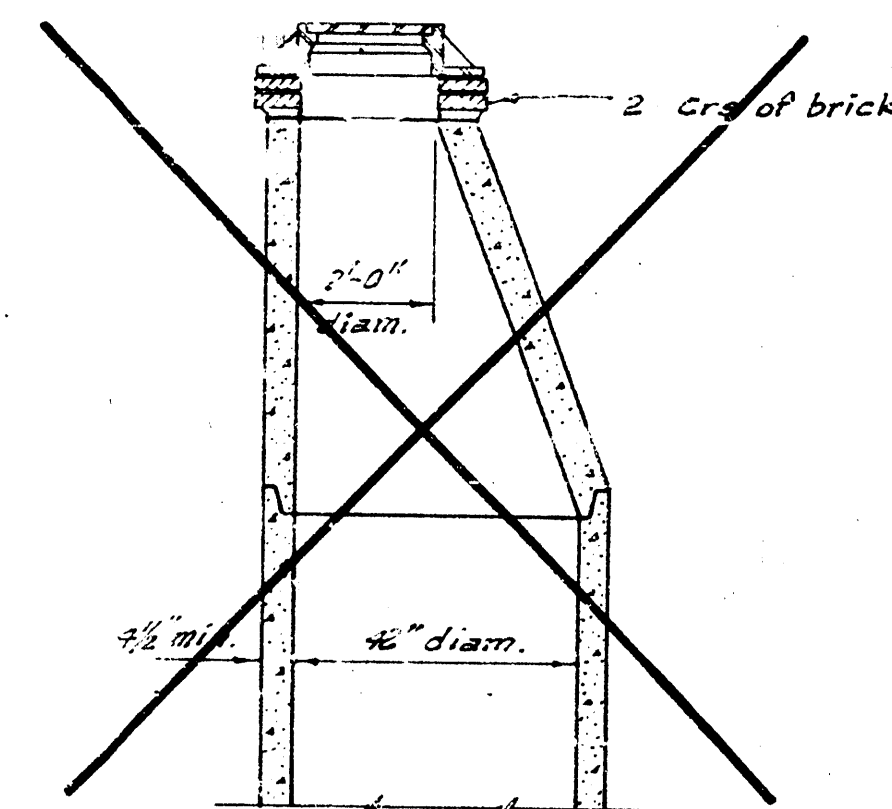
General Notes continued on sheet 13

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PROJECT NO. DBKM568083
SHEET 12 OF 13

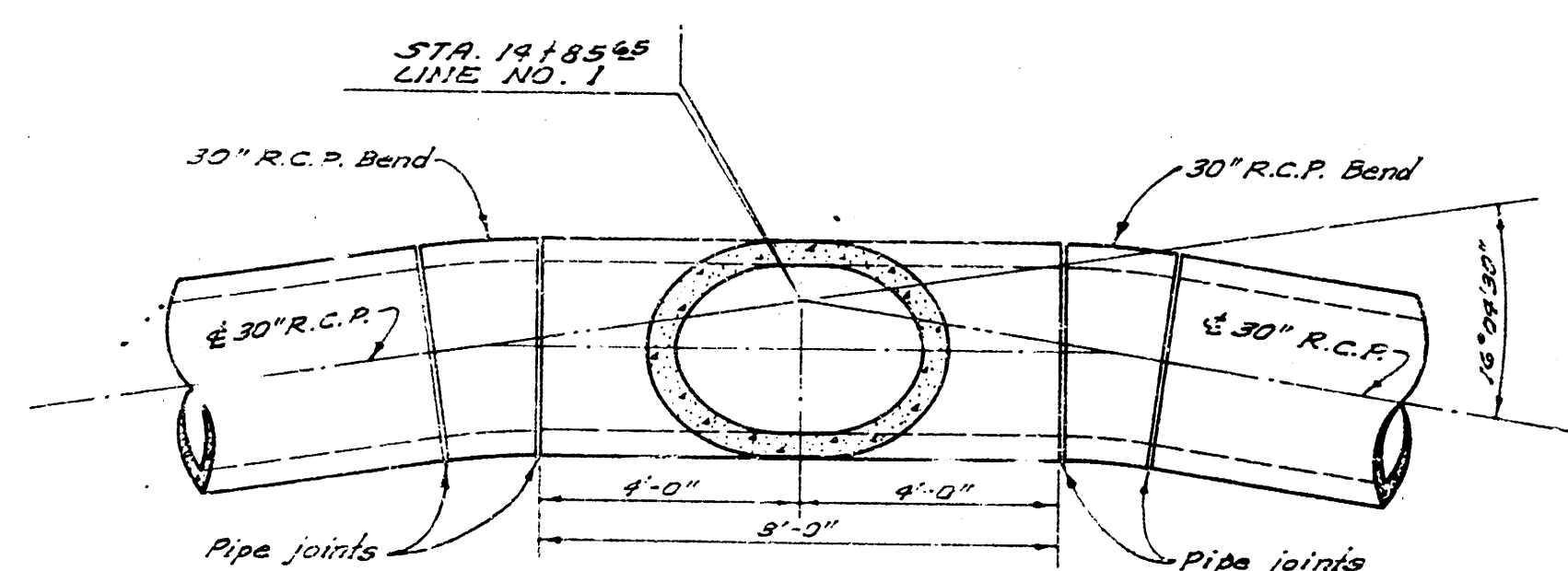
GENERAL NOTES CONTINUED
 #7 All 6" & 8" stubs as shown on plans or called for in the specifications will not be paid for directly but shall be included in price bid per ea. manhole all types.



SECTION

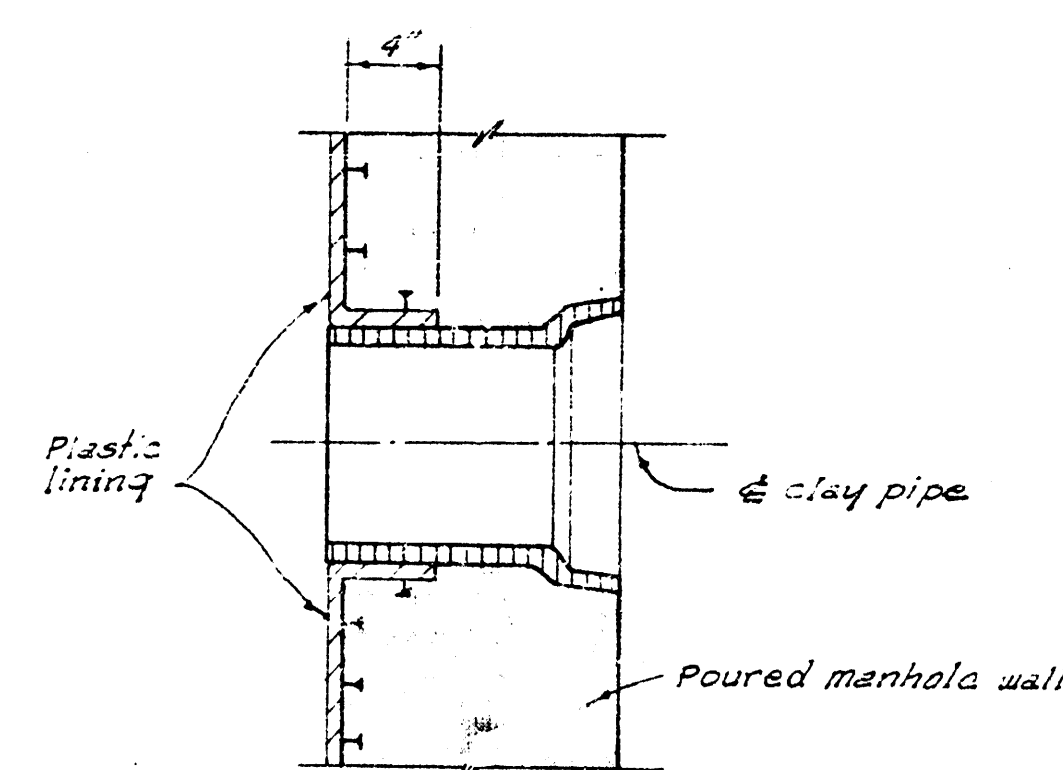


SECTION

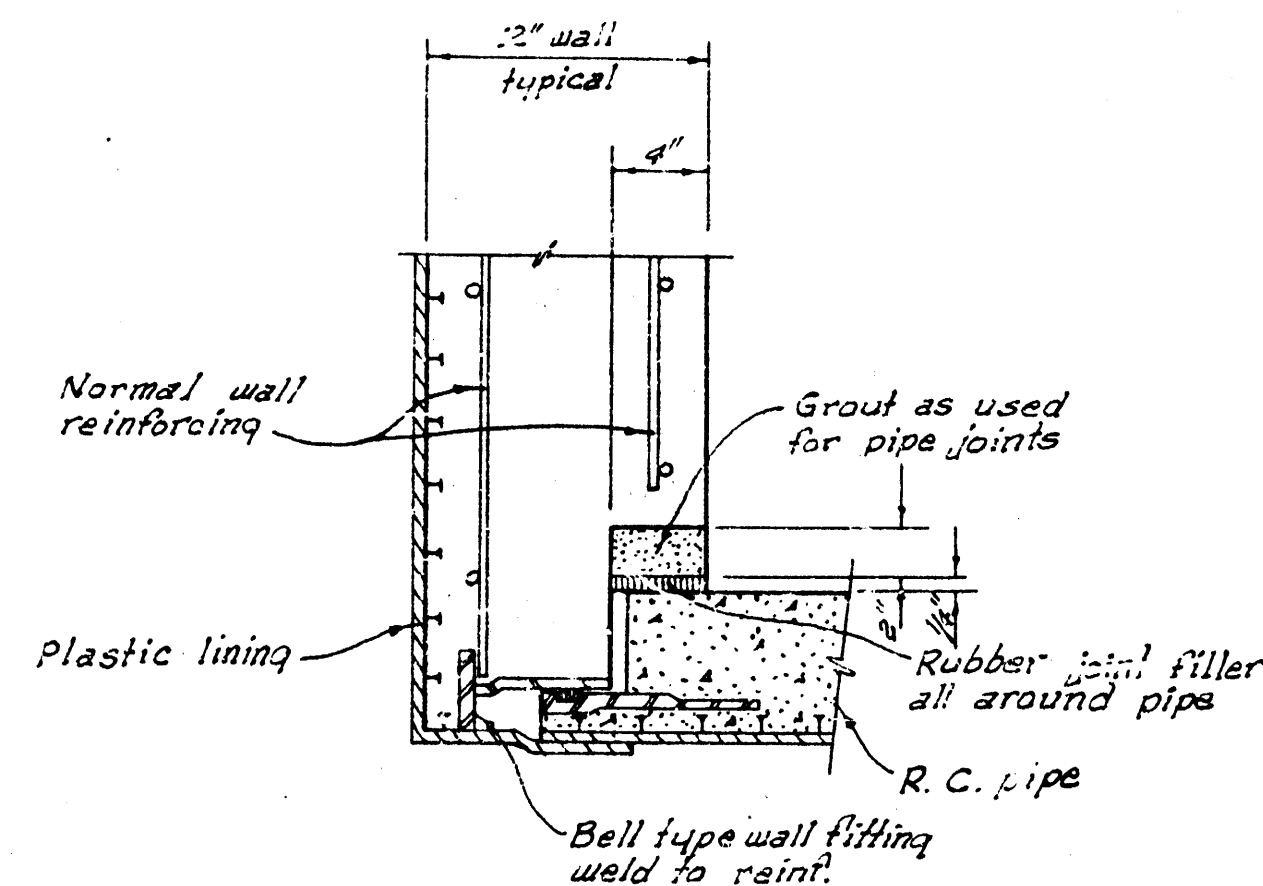


ALIGNMENT DETAIL

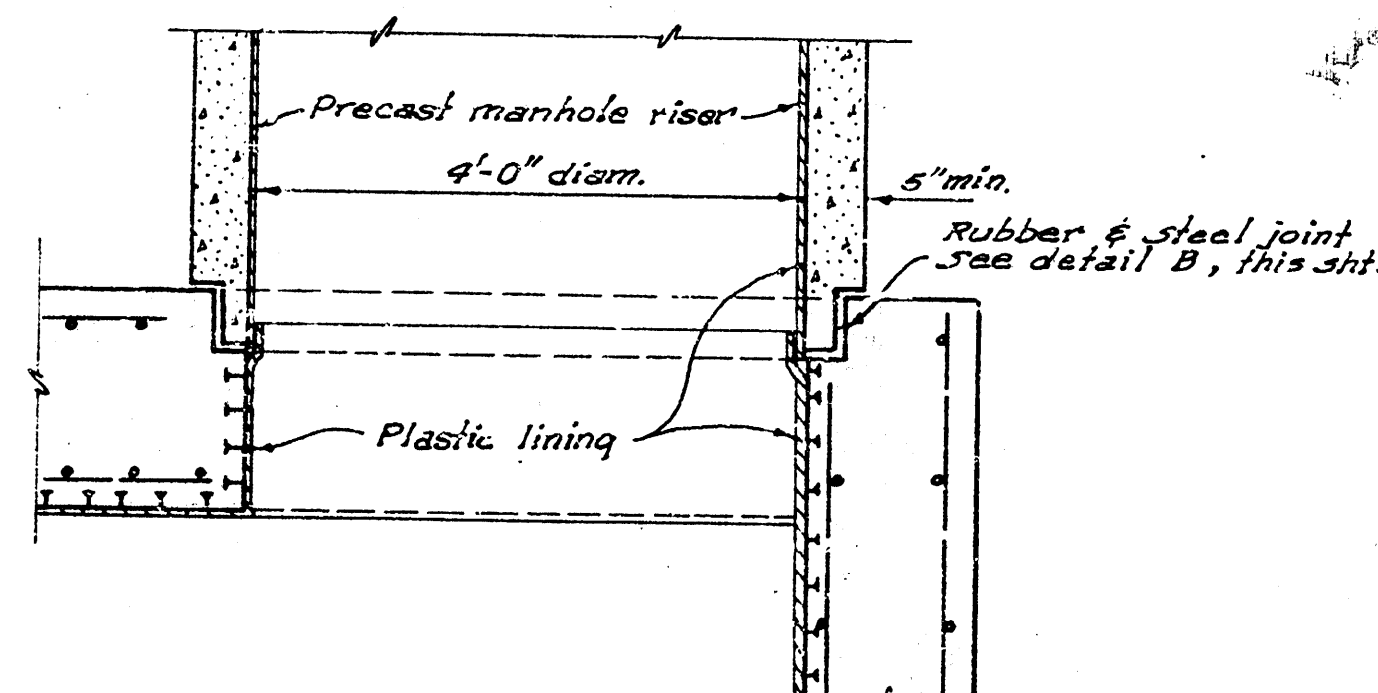
Scale 3/8"=1'-0"
 Note: Provide 30" R.C.P. Bands as required to maintain alignment @ the following locations: 1. 165'± STA. 14185.50, 5708'± STA. 11135.50, 2. 16'± STA. 9011.0, 3. 301'± STA. 8317.0, 4. 301'± STA. 8613.0, 5. 165'± STA. 8011.0, 6. 301'± STA. 8013.0.



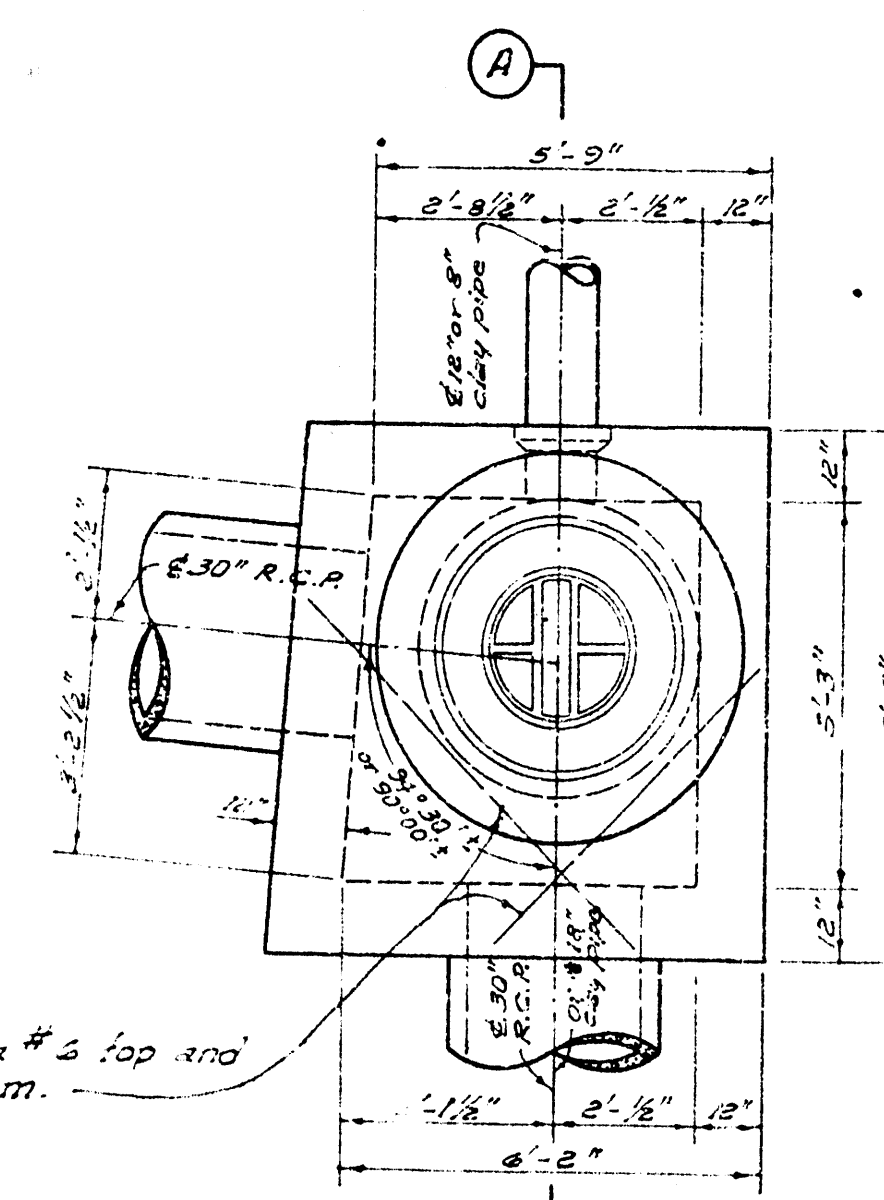
DETAIL A
 Scale 1/2"=1'-0"



DETAIL B
 Scale 1/2"=1'-0"

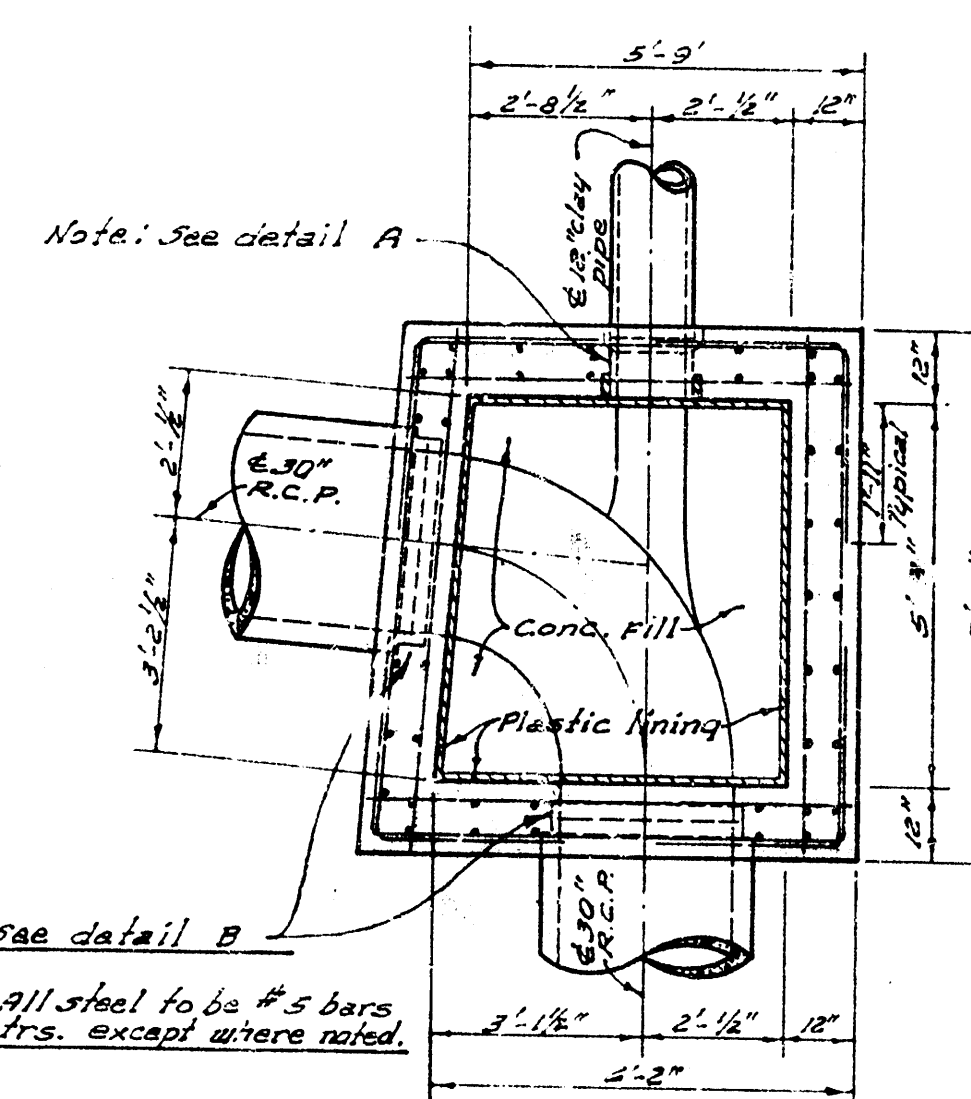


PRECAST RISER ON POURED MANHOLE DETAIL
 Scale 3/4"=1'-0"



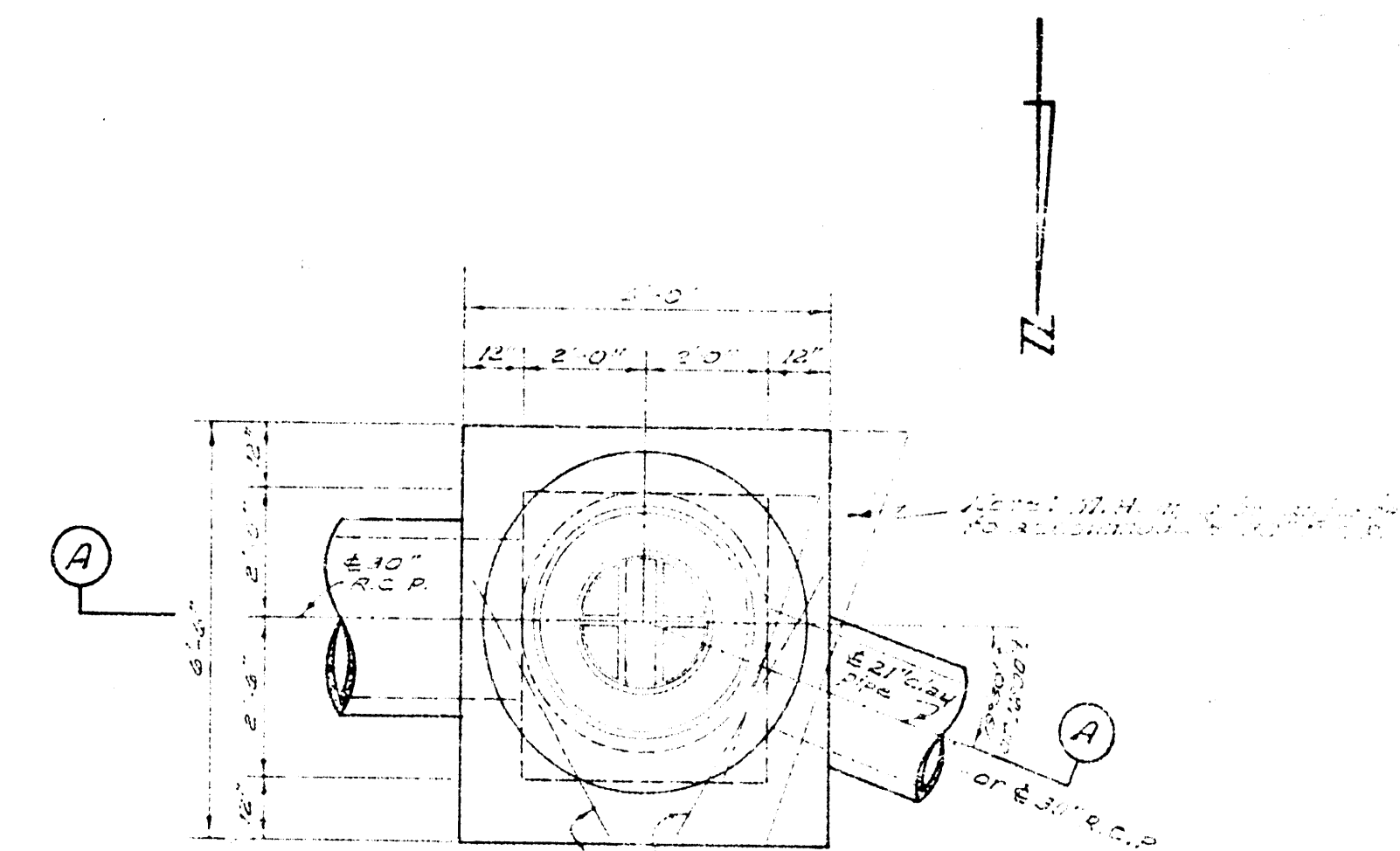
PLAN

Note: Extra #5 top and bottom.



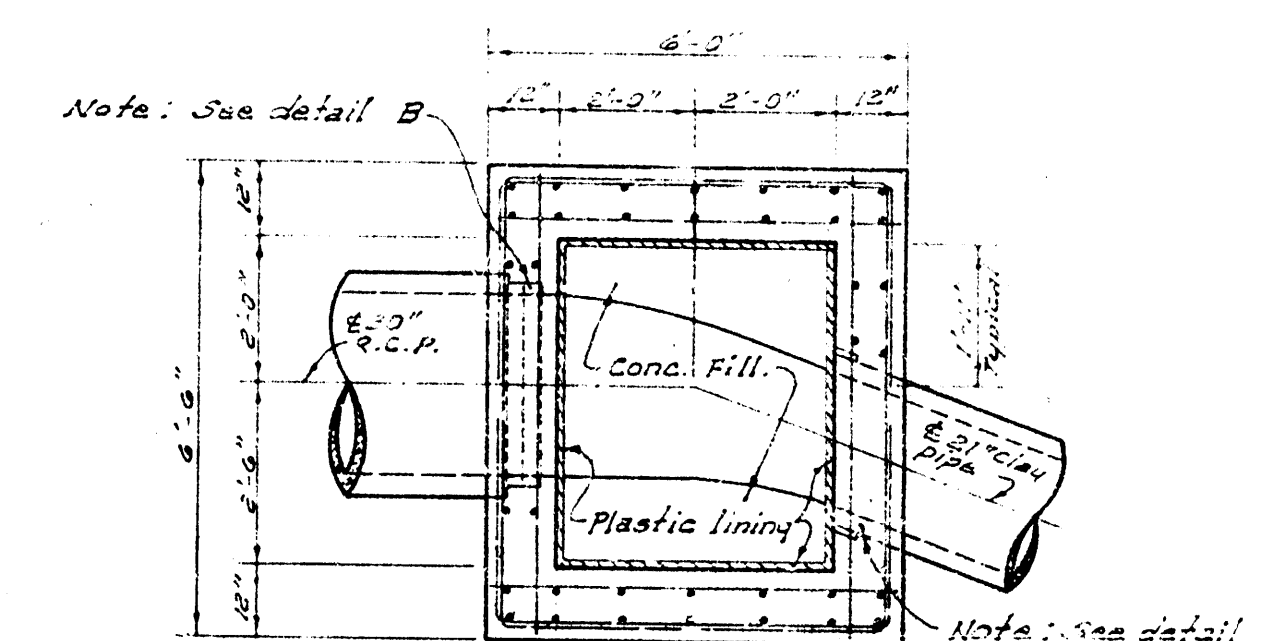
SECTION

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



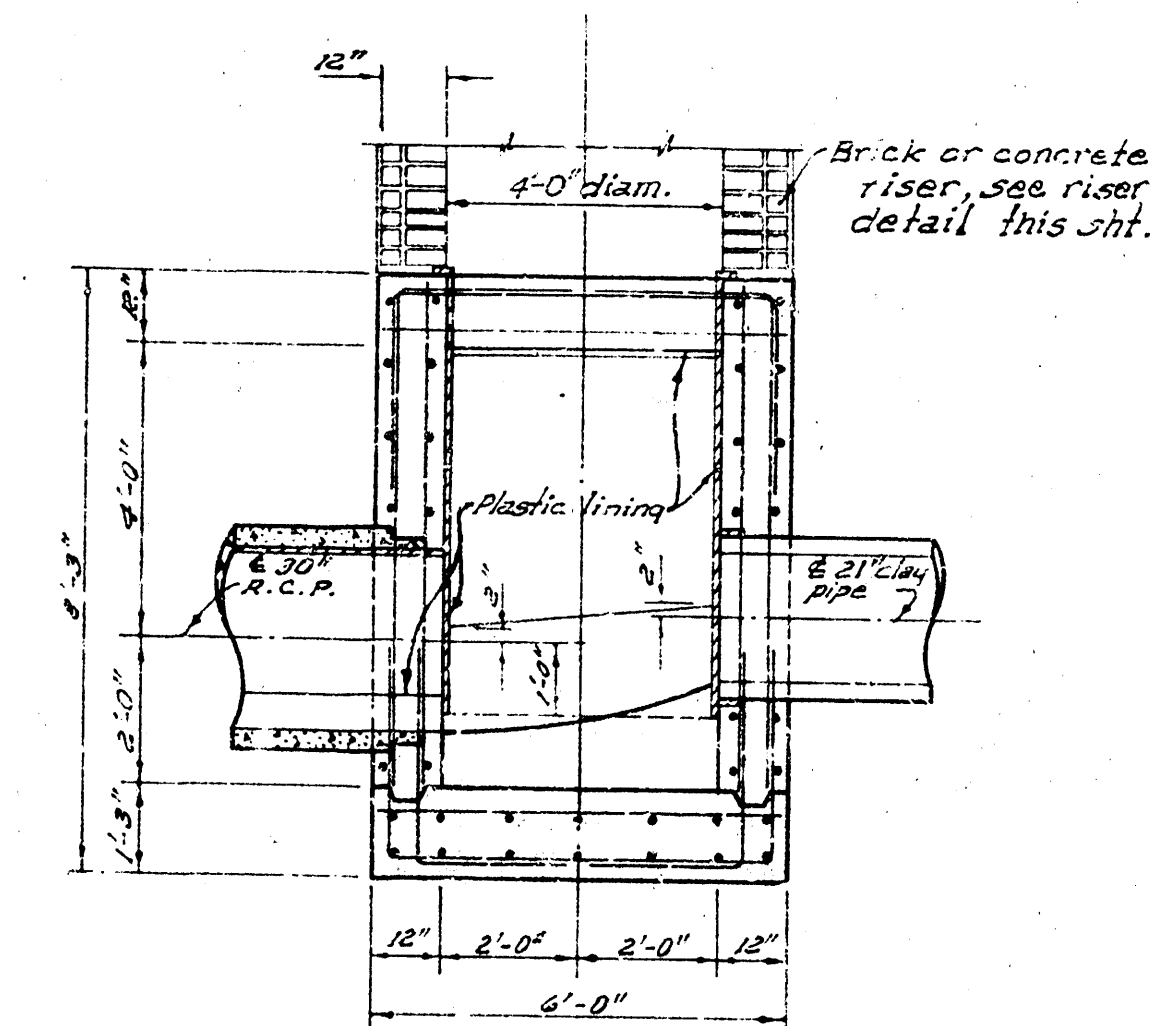
PLAN

Note: Extra #5 top & bottom.



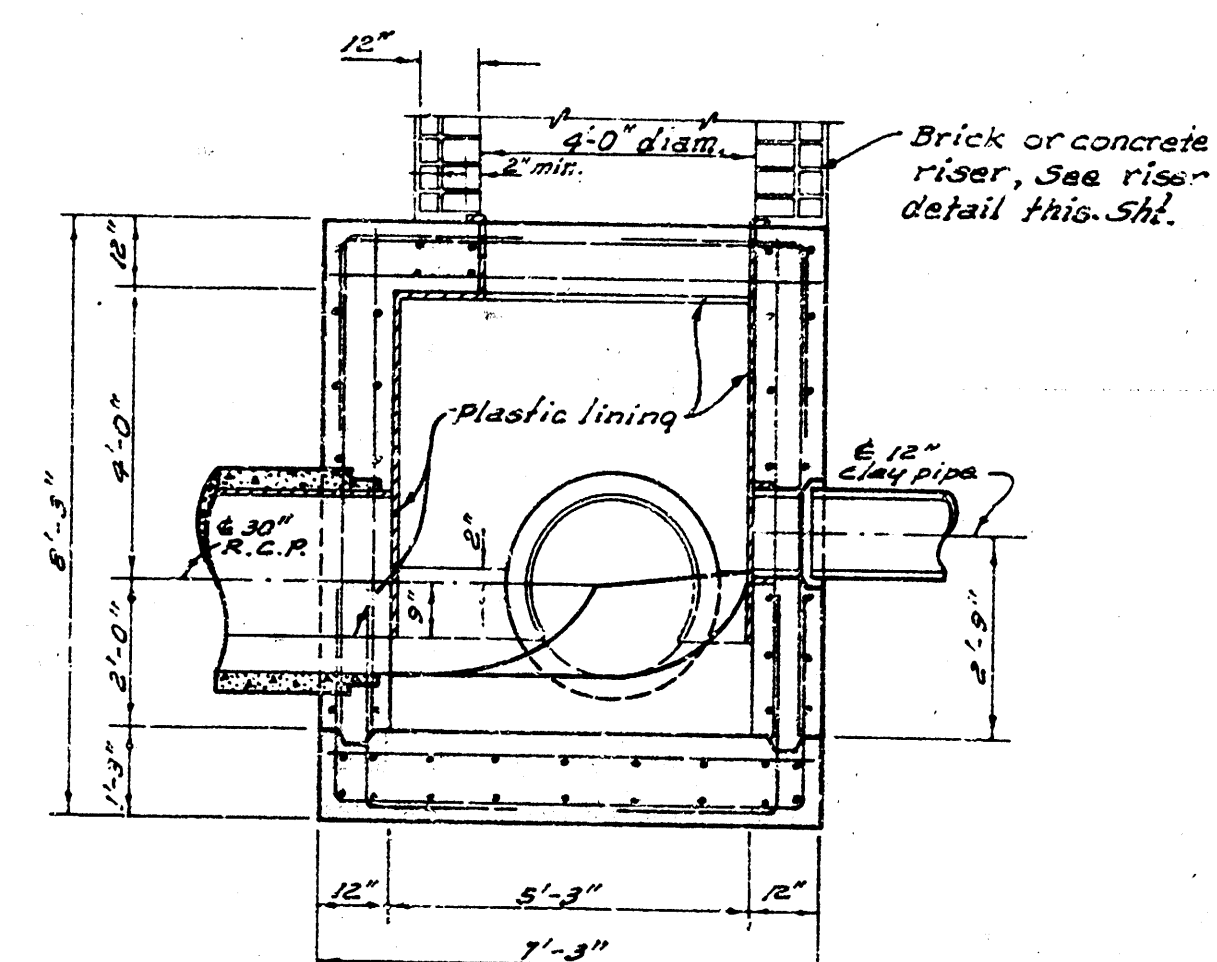
SECTION

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. 66+90 & STA. 47+35
 Scale 3/8"=1'-0"



SECTION BB

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

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 SHEET 13 OF 13