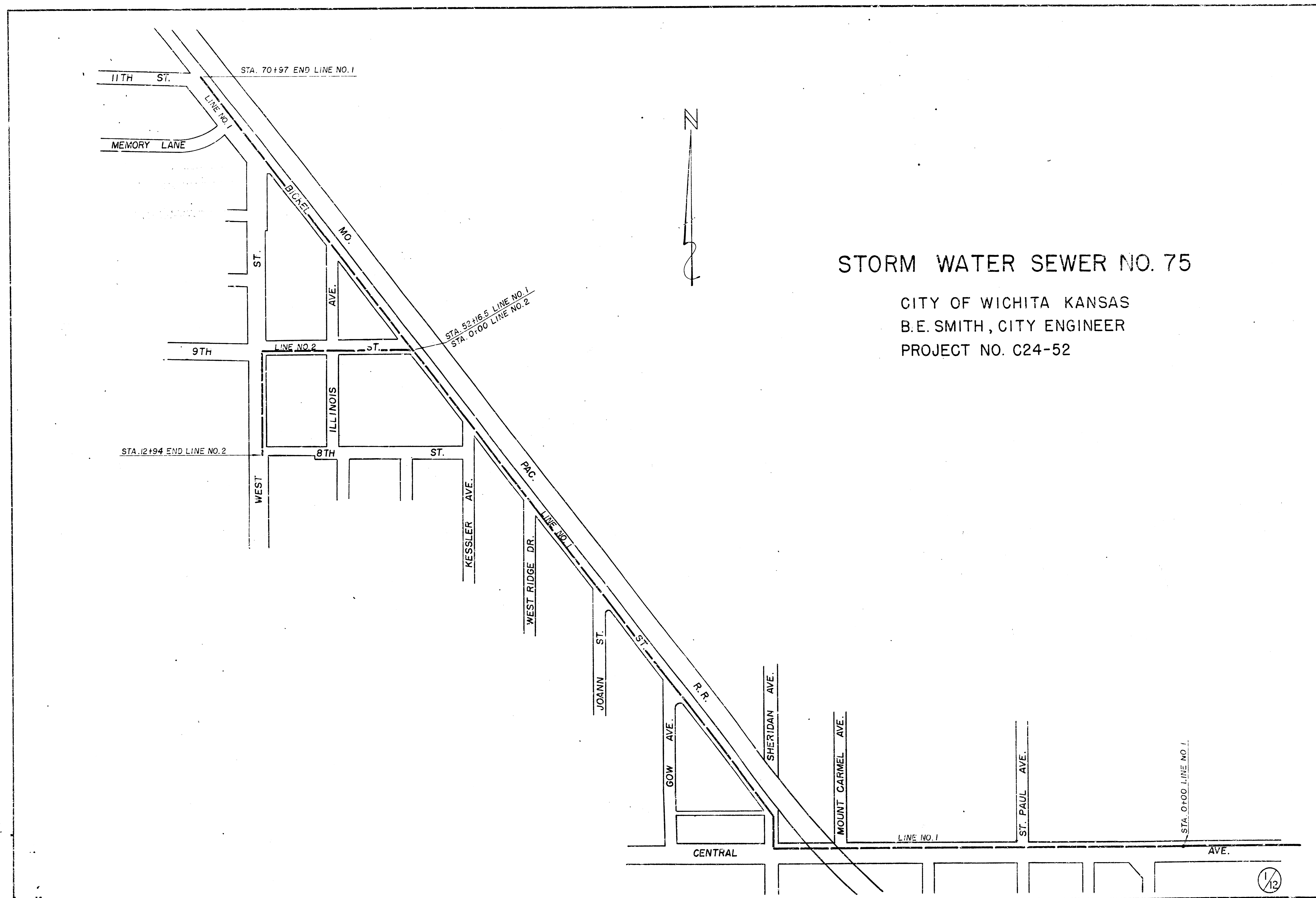
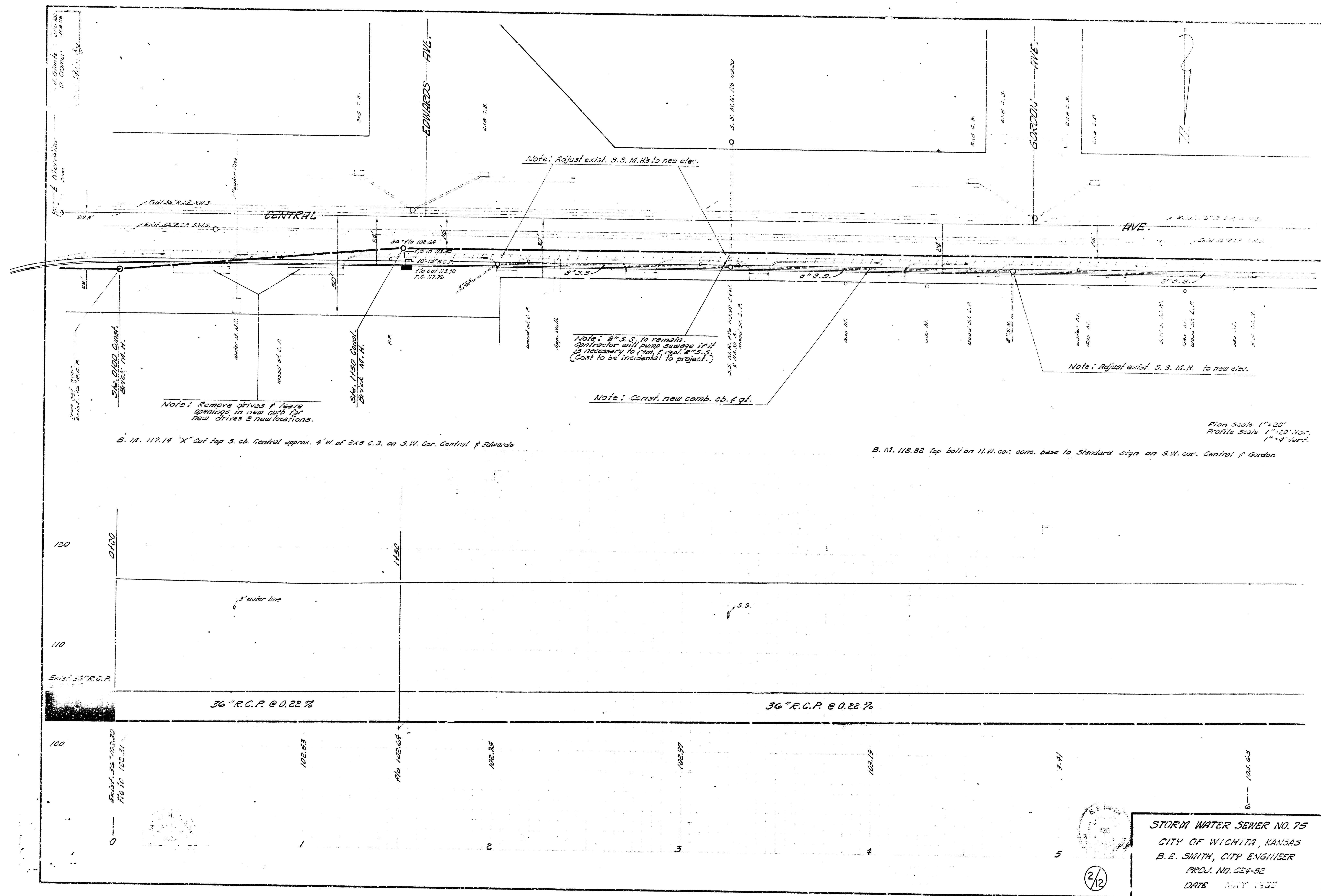
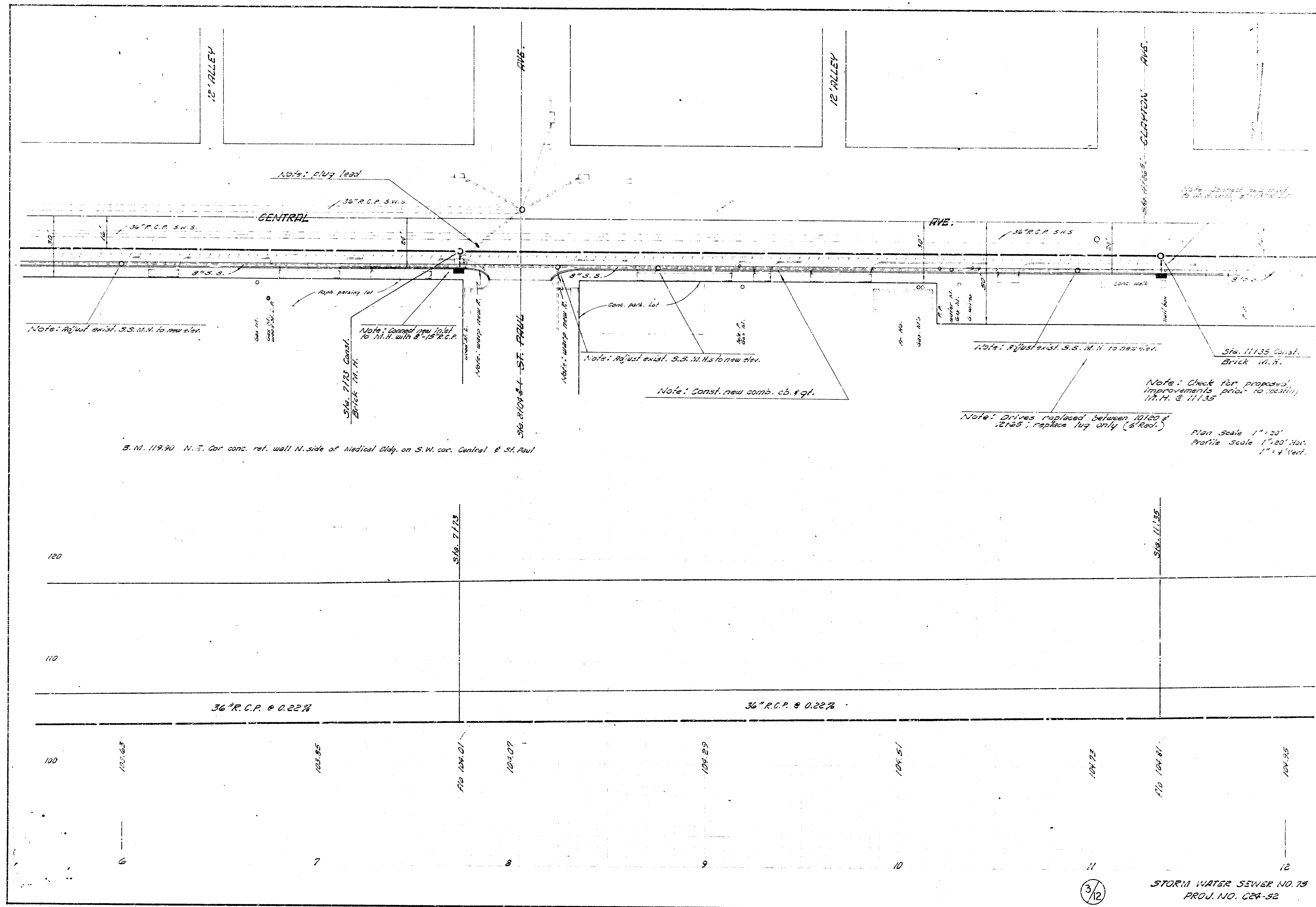
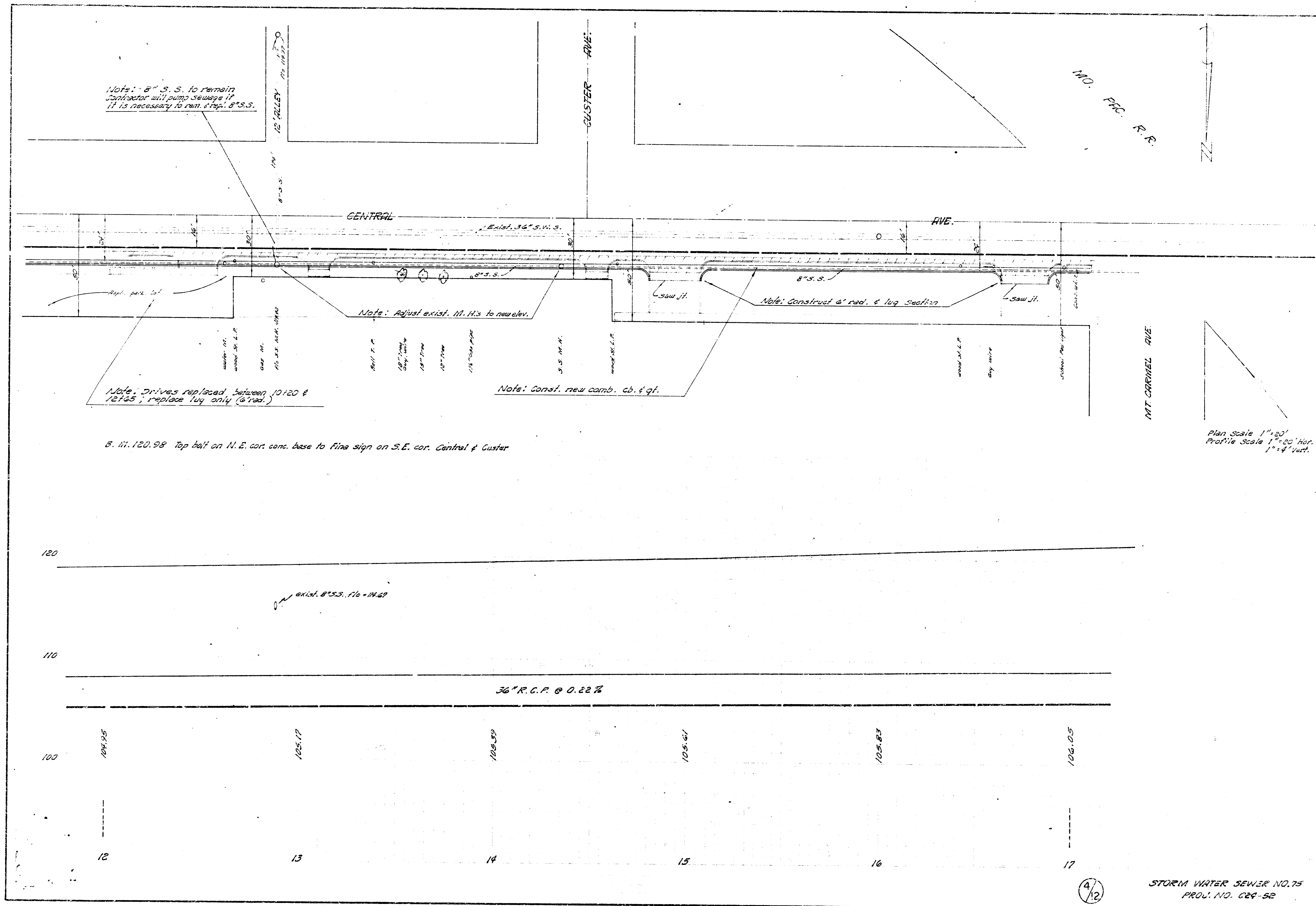


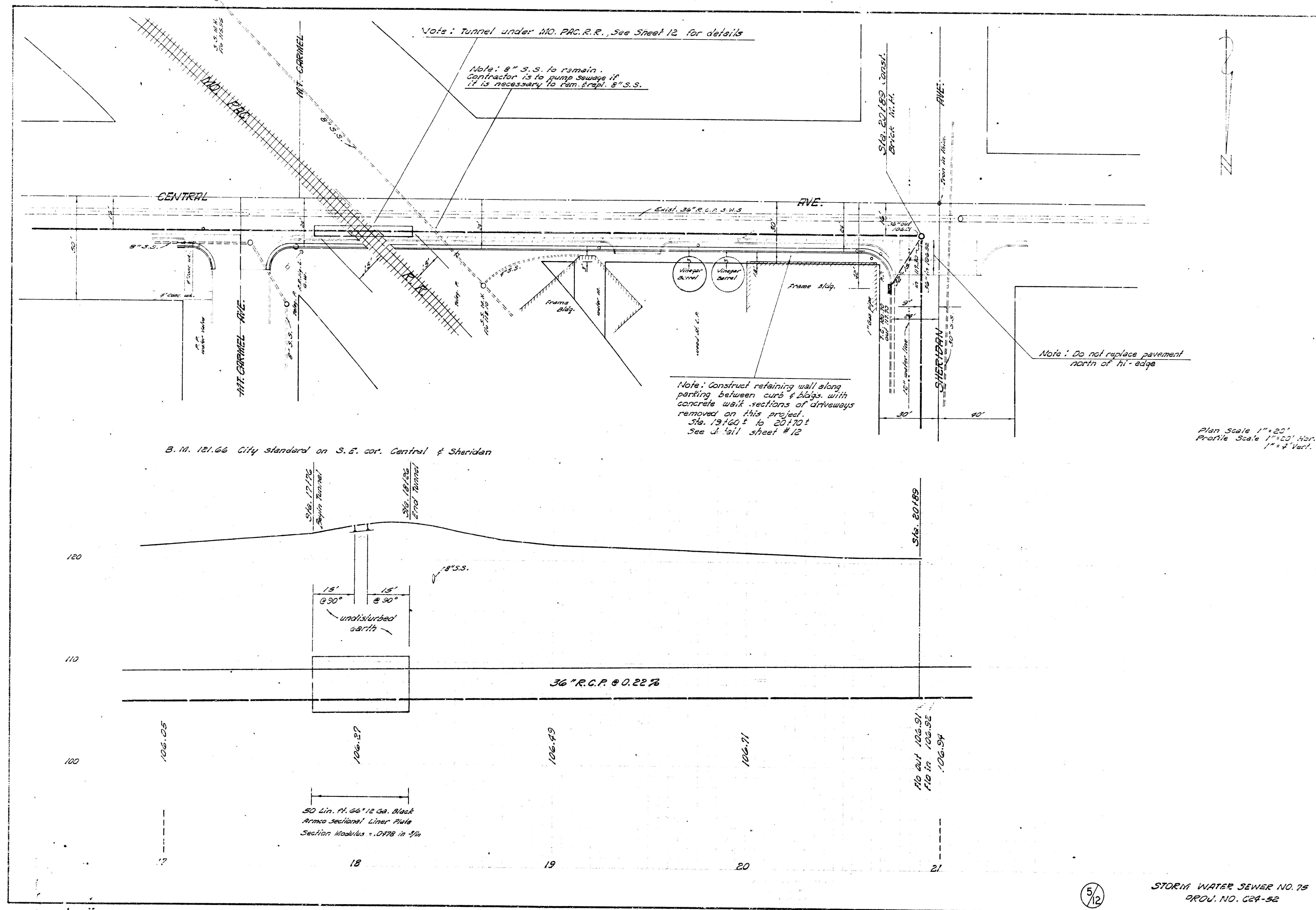


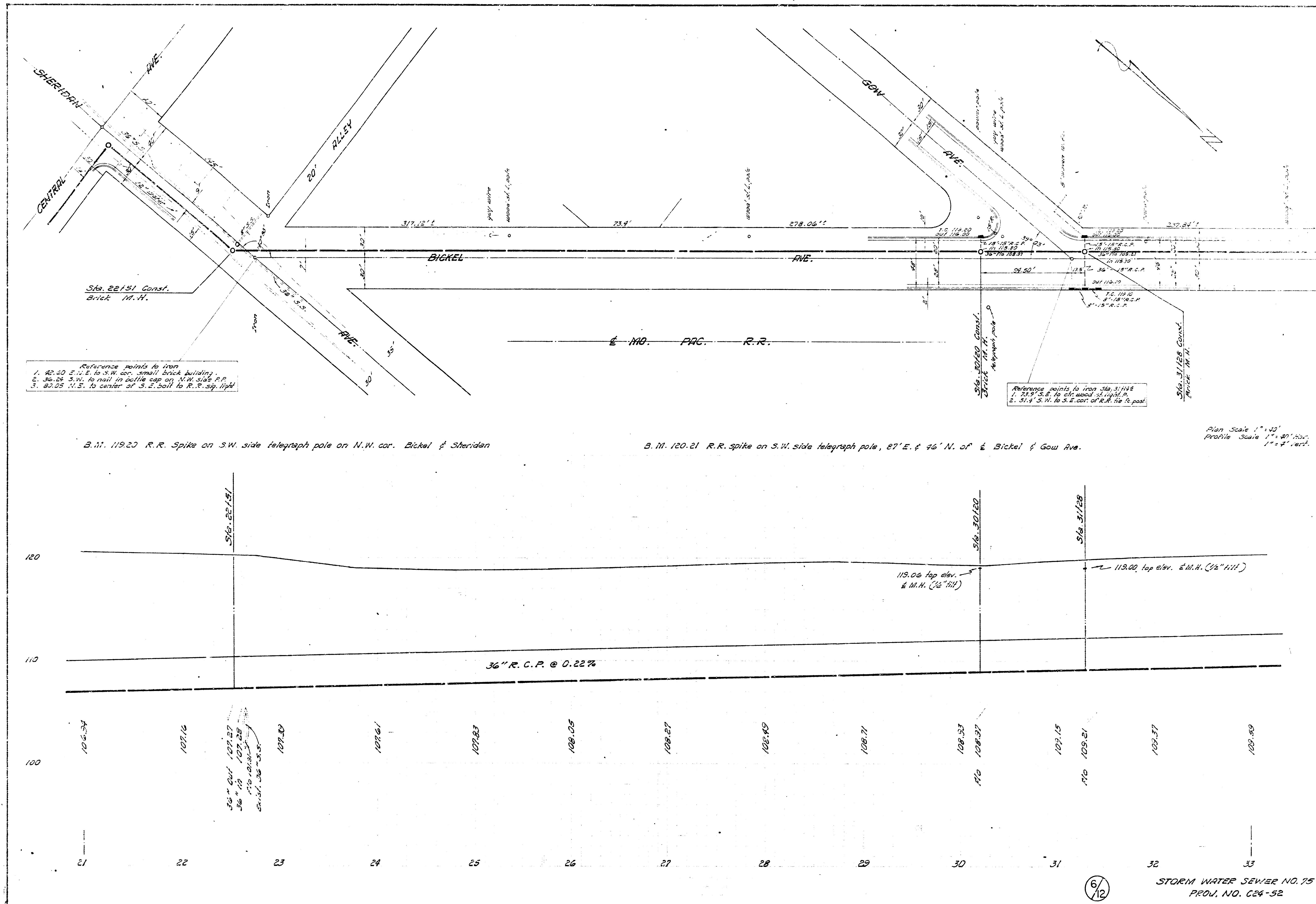


STORM WATER SEWER NO. 75
 CITY OF WICHITA, KANSAS
 B.E. SMITH, CITY ENGINEER
 PROJ. NO. 024-50
 DATE JULY 1955



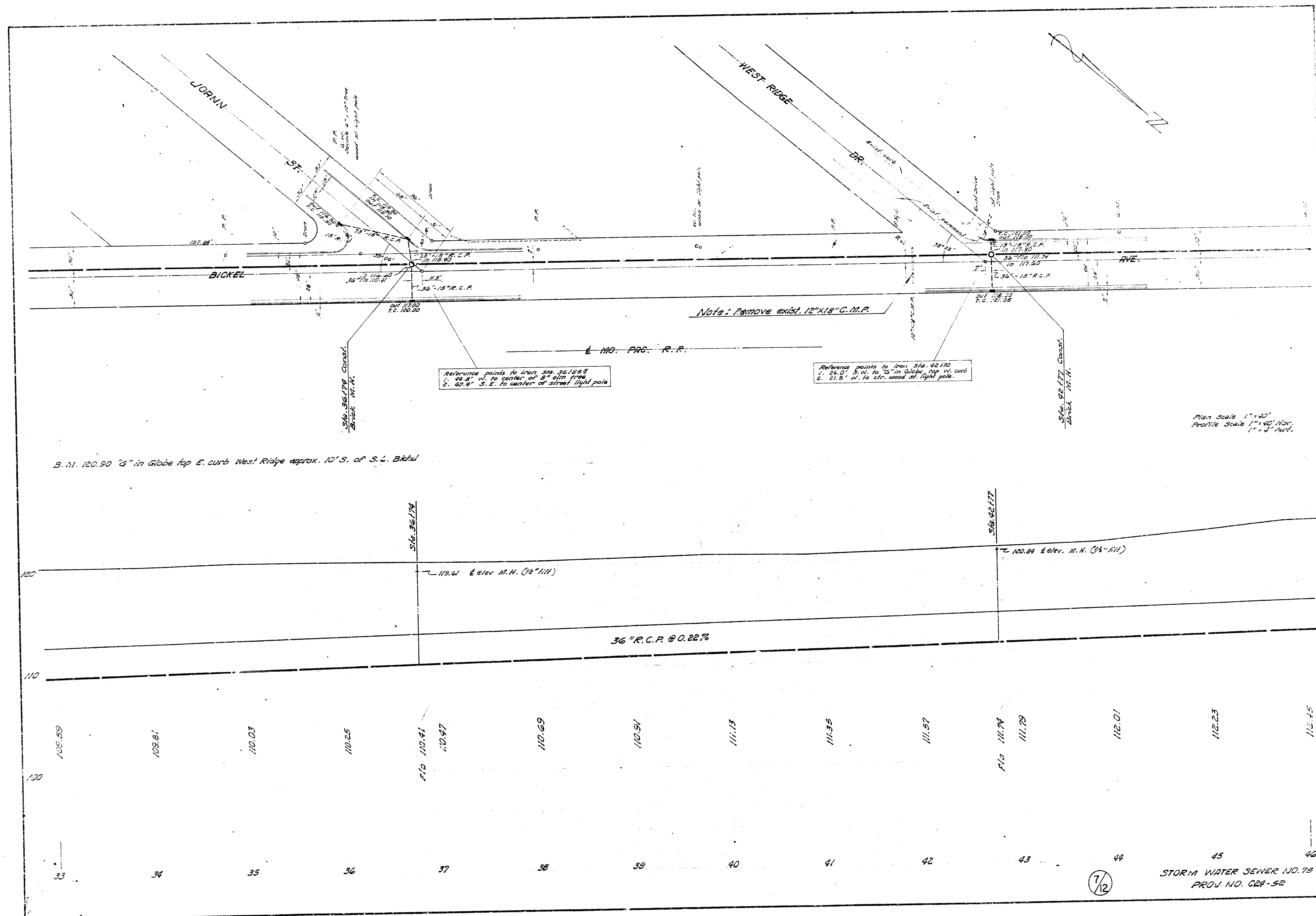


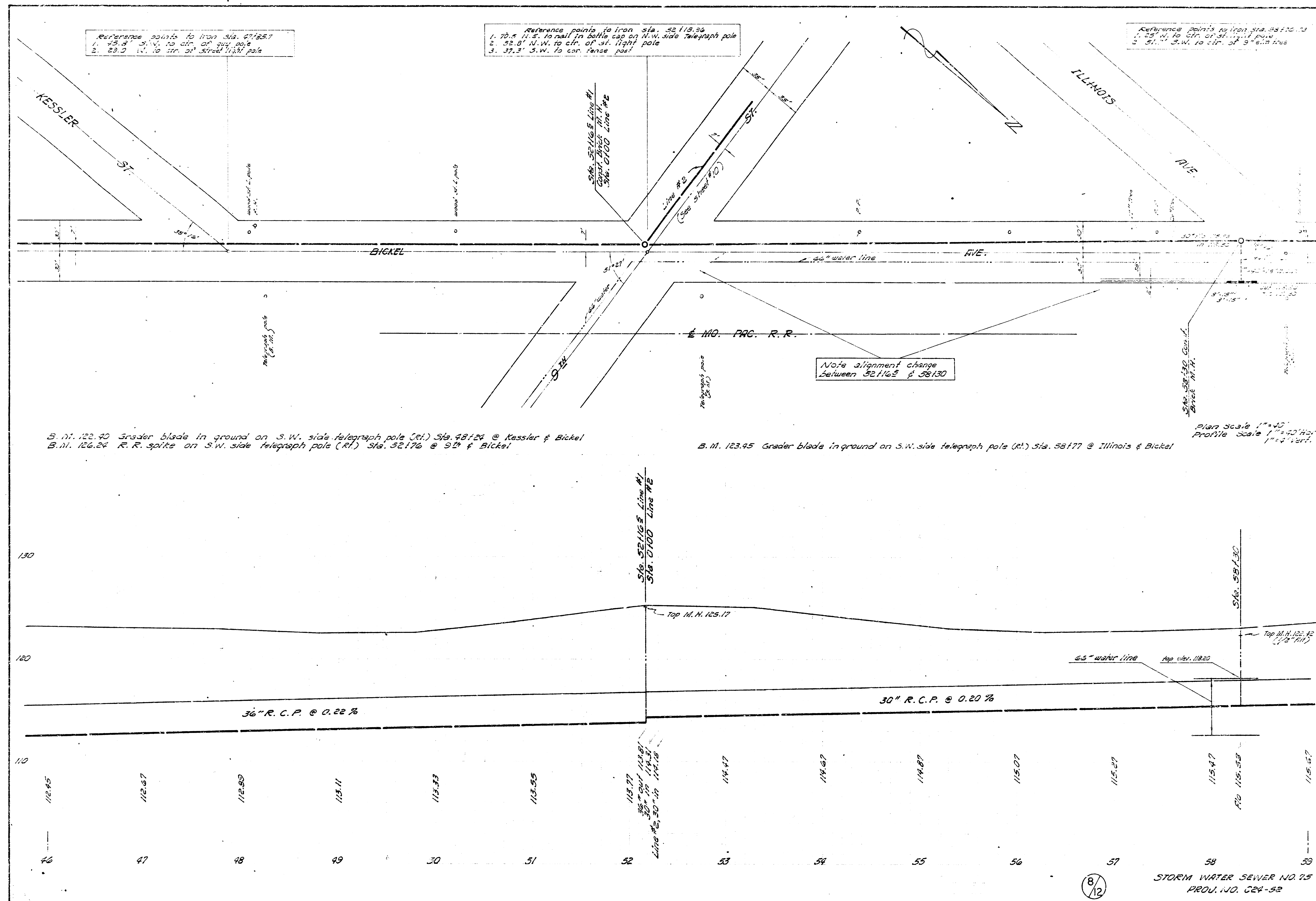


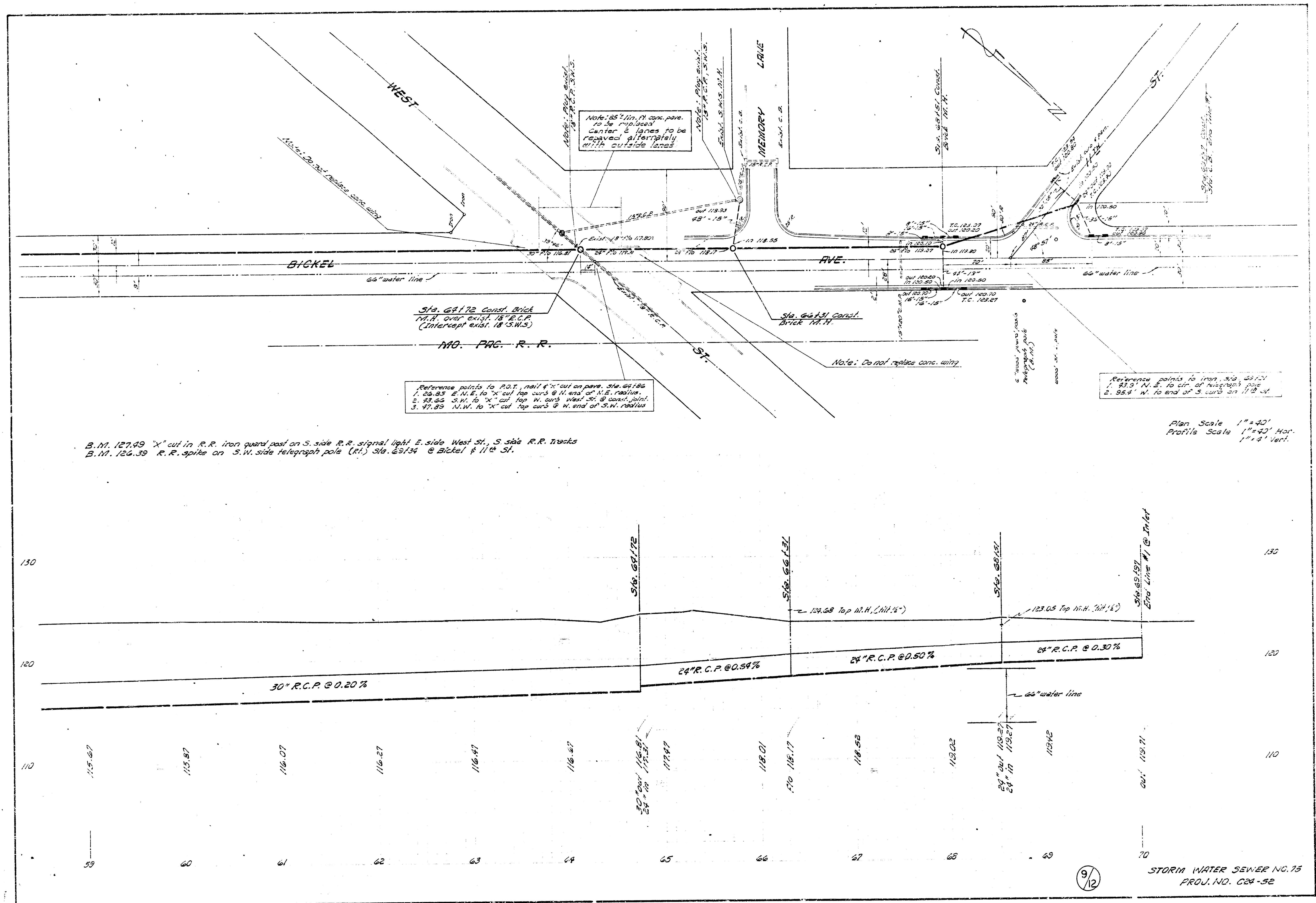


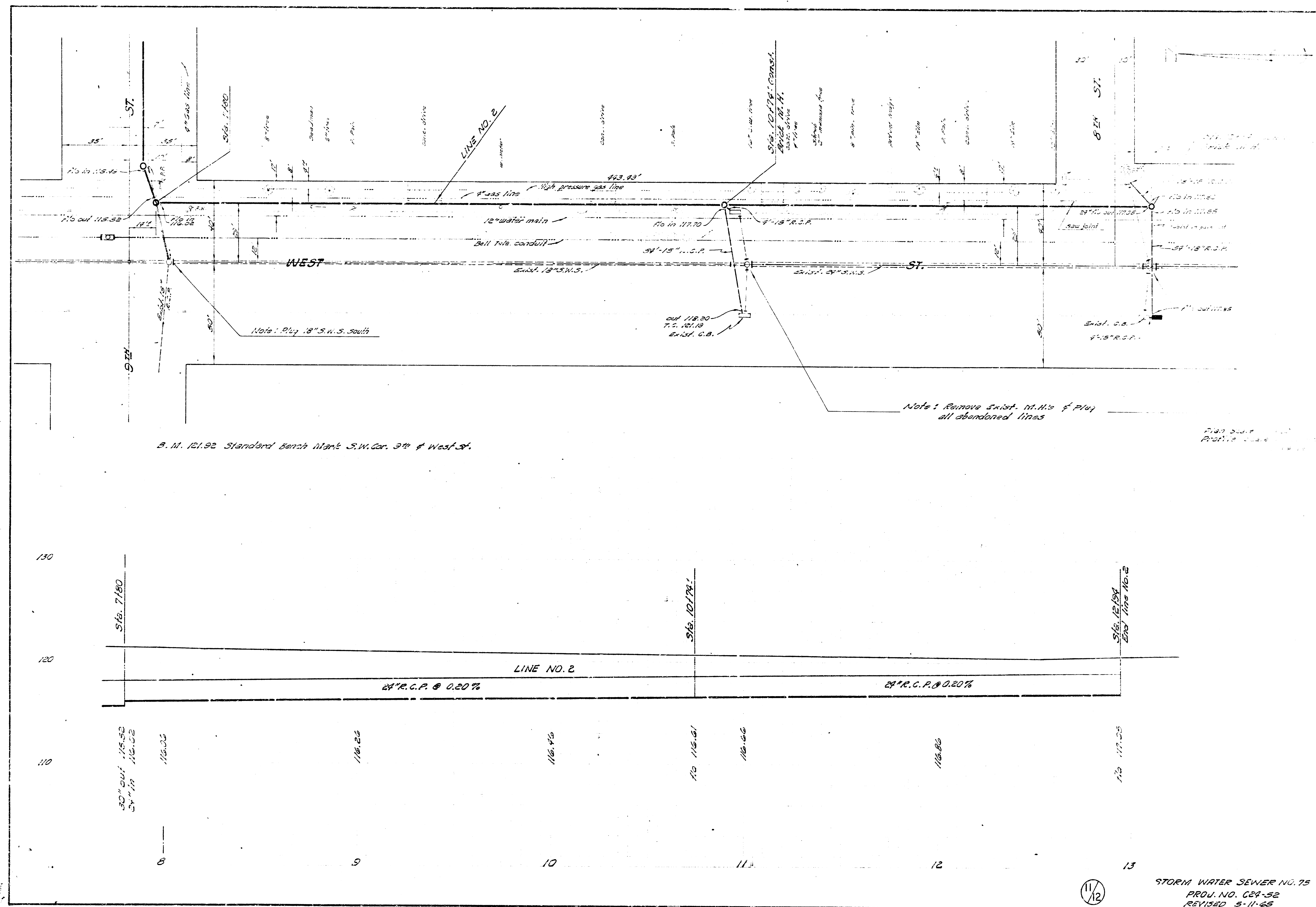
6/12

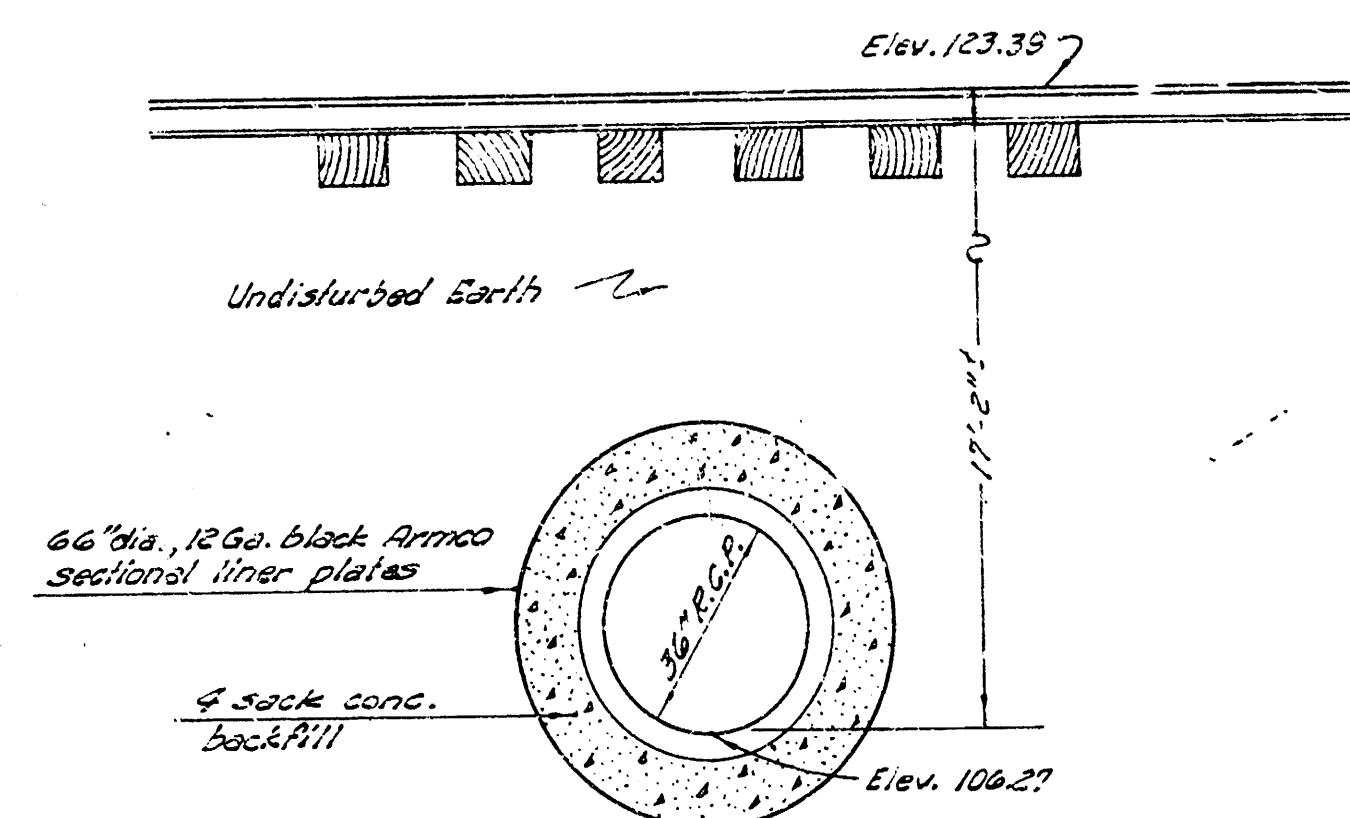
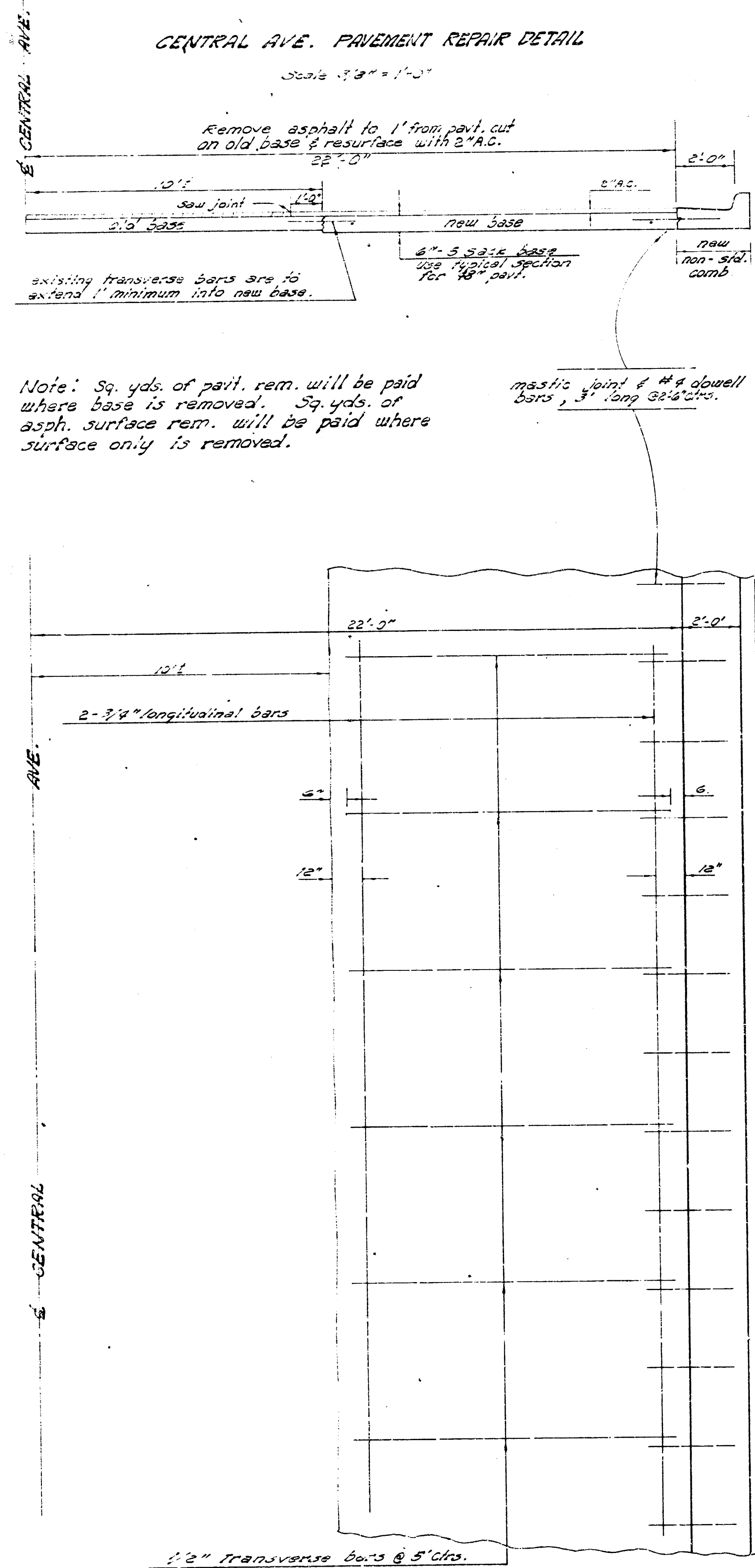
STORM WATER SEWER NO. 75
PROJ. NO. C24-52











TYPICAL SECTION
TUNNEL UNDER MD. PAC. R.R. @ STA. 17176 TO 18126 LINE #1
Scale 3/8" = 1'-0"

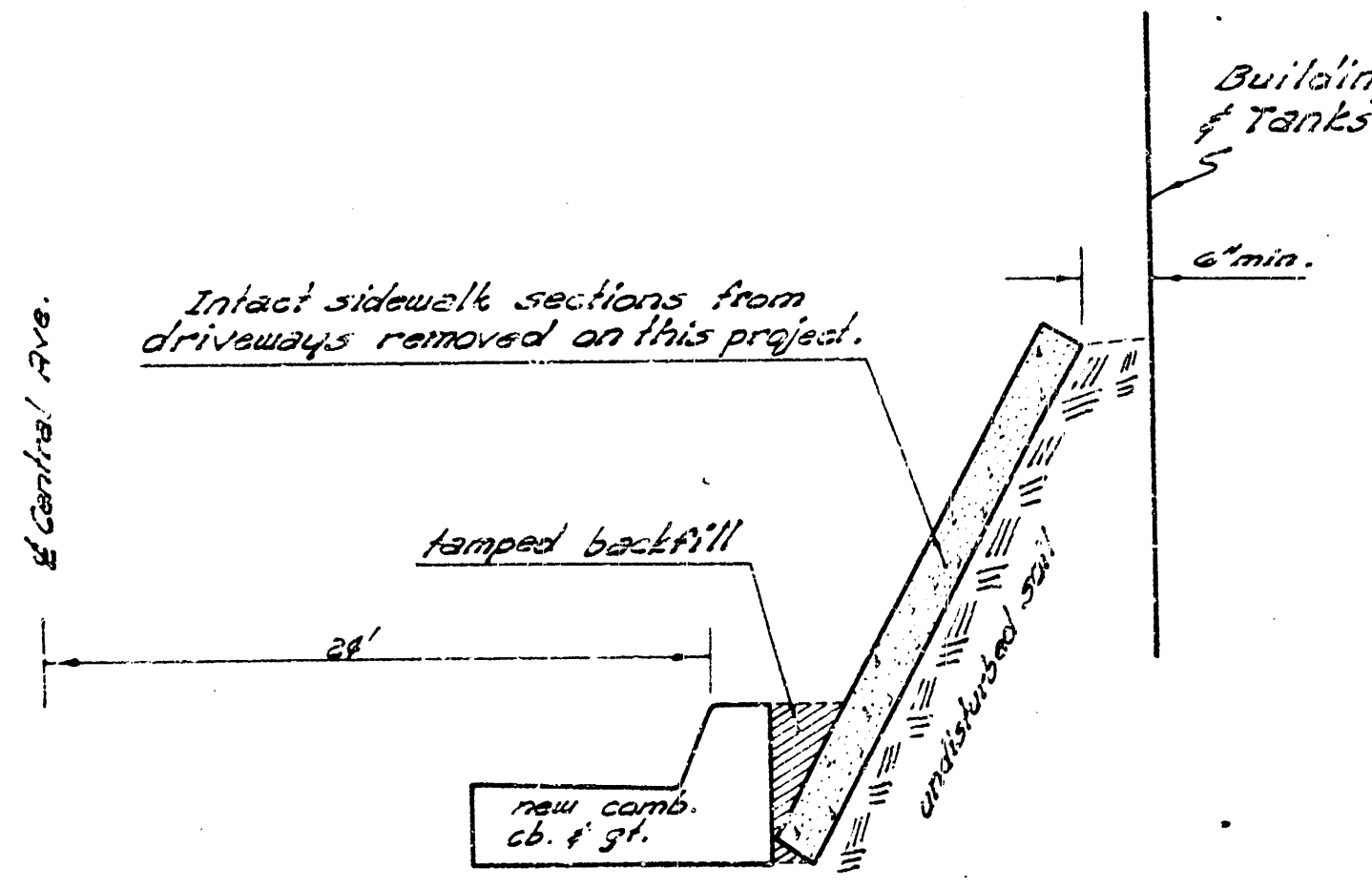
Note: Bid price of lin. ft. of R.R. tunnel is to include all costs of installation & backfill. Lin. ft. of 36" R.C.P. will be paid through tunnel.

Note: All backfill is to be flushed & vibrated. Cost of flushing & vibrating is to be included in the bid price of the pipe. If excavated material is unsuitable for backfill, sand fill will be used. Mechanically temp backfill @ inlets.

Brick manholes on 36" dia. pipe are to be 5' diameter (inside) with 12" masonry walls & 9" floor.

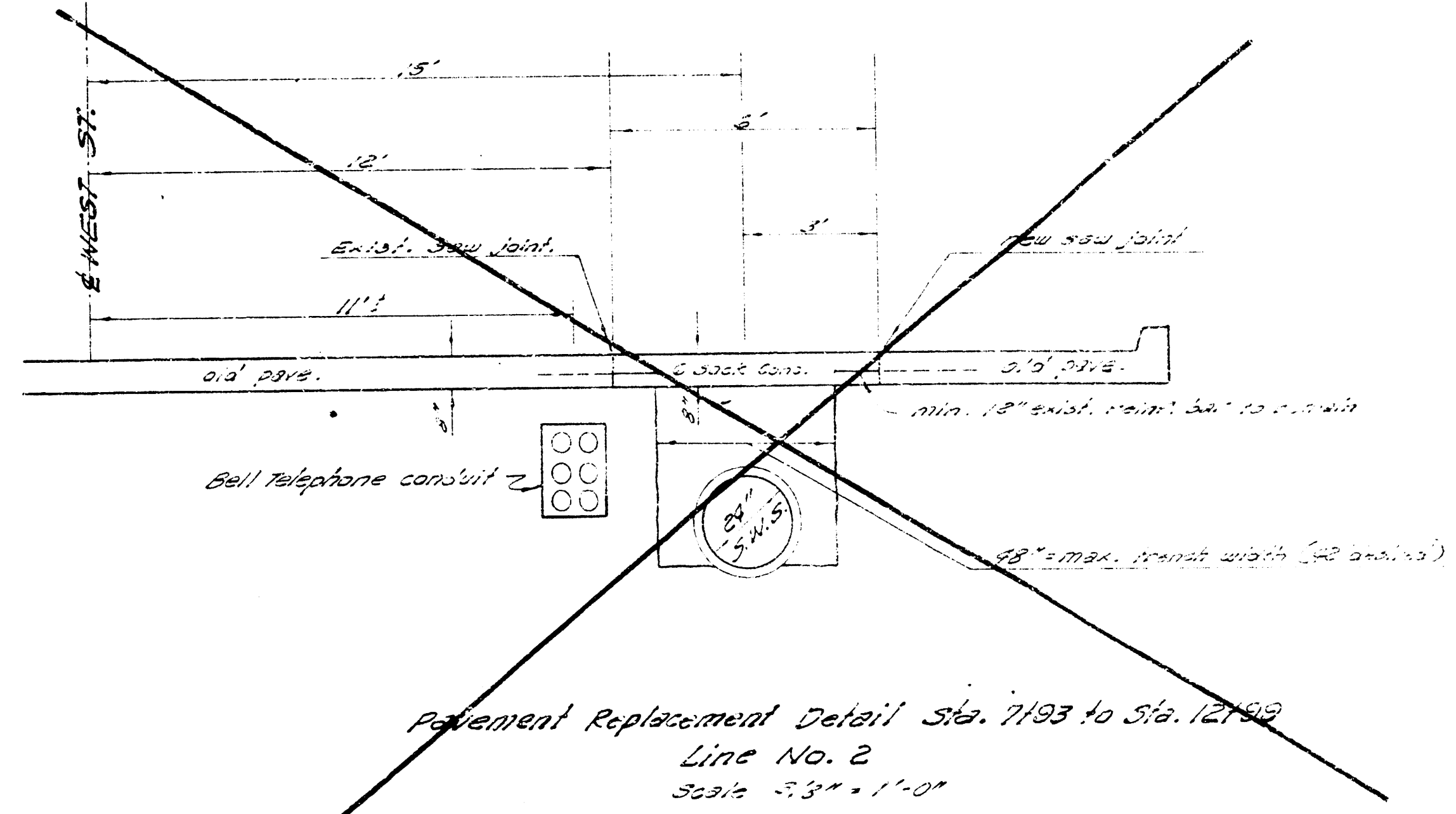
Inlets on Bickel Ave. will be constructed after paving or as determined by the Engineer.

Any excavation necessary for the pavement construction on this project will be included in the bid price of pavement.

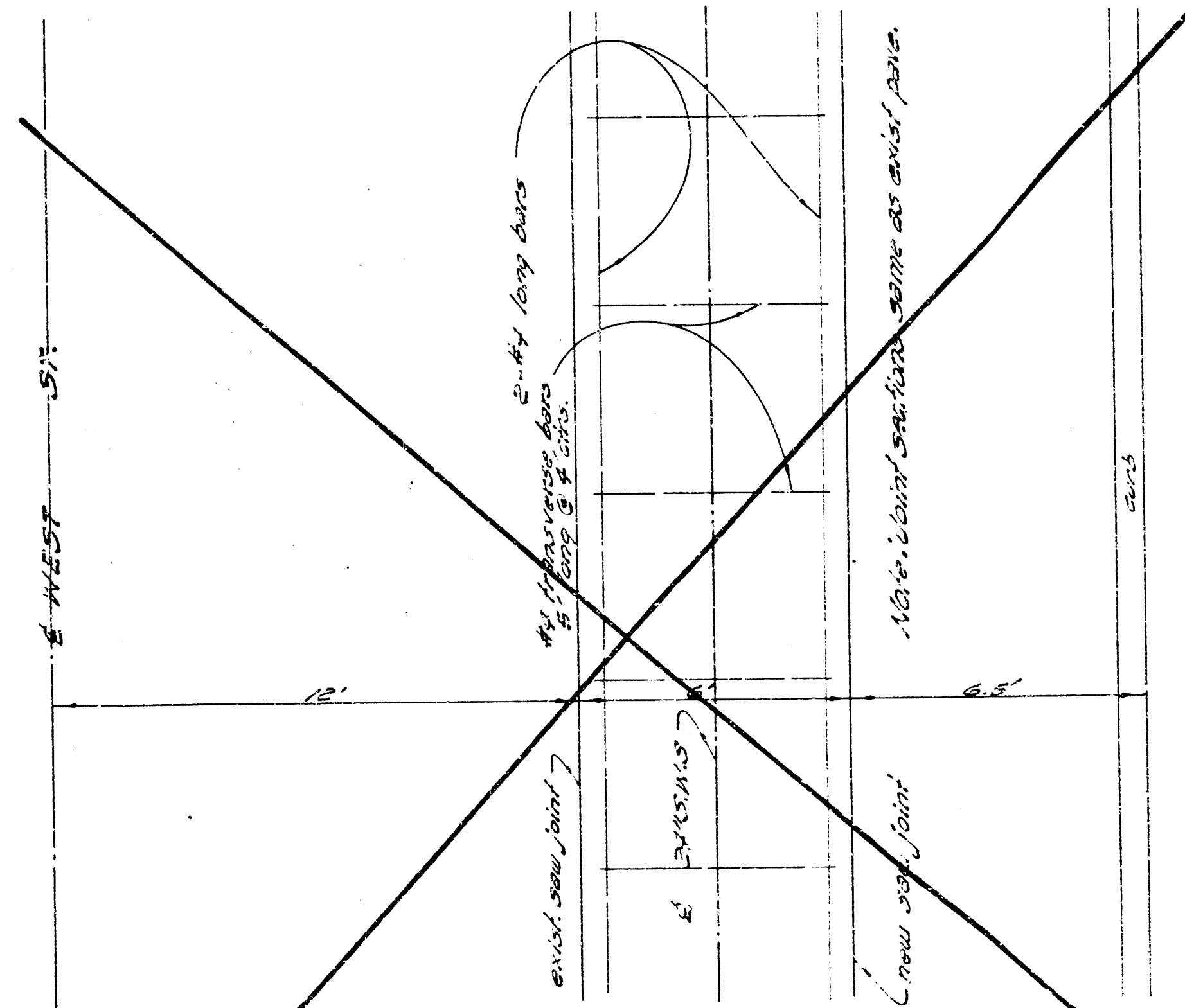


TYPICAL SECTION
RIP-RAP RETAINING WALL, STA. 13160± to 20170±
no scale

Note: To be bid as lin. ft. of rip-rap wall (complete in place).



Pavement Replacement Detail Sta. 7193 to Sta. 12199
Line No. 2
Scale 3/8" = 1'-0"



Pavement Replacement Detail Sta. 7193 to Sta. 12199
Line No. 2
Scale 3/8" = 1'-0"

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STORM WATER SEWER NO. 75
PROJ. NO. CMA-52
REVISED 5-11-65