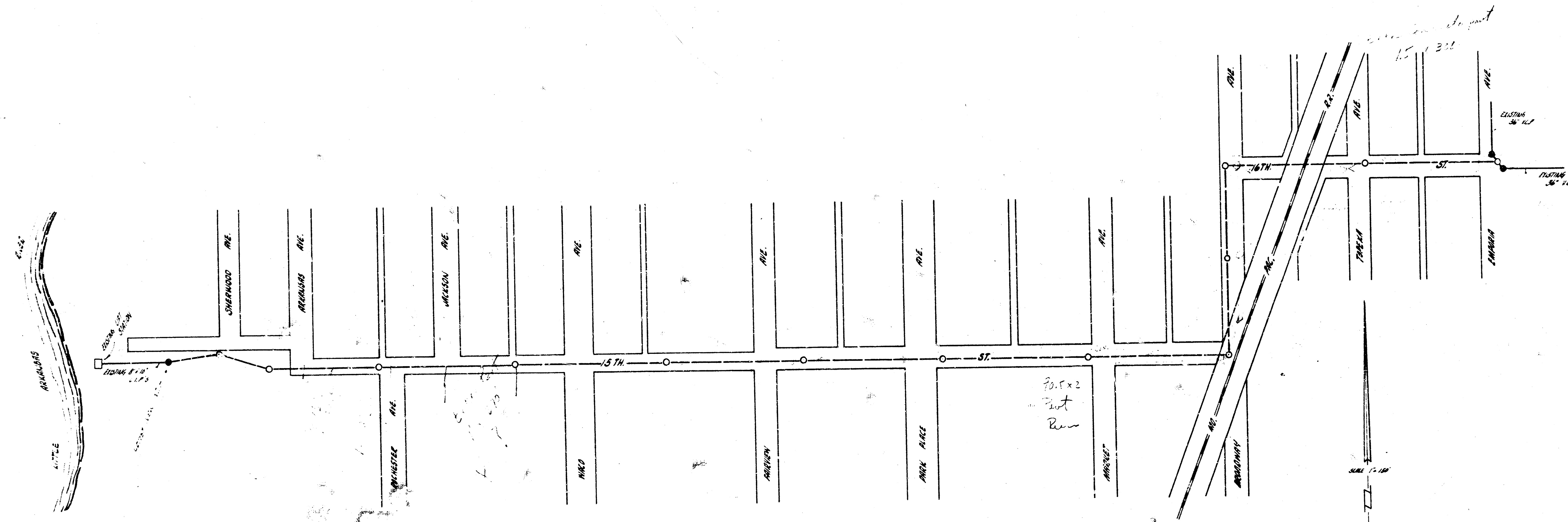


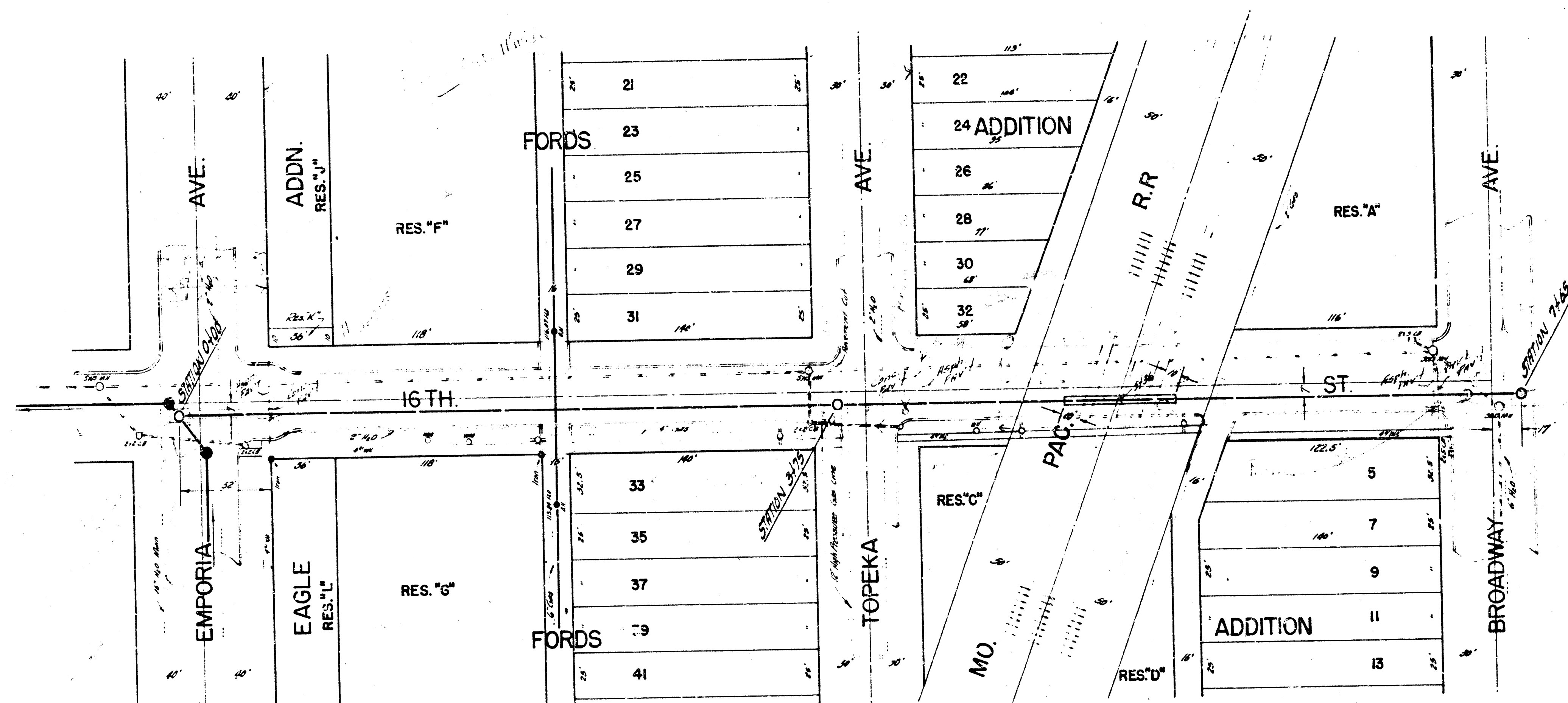
ADDITION TO SUBMAIN R SAN. SEWER 20
CITY OF WICHITA, KANSAS
B.E. SMITH CITY ENGINEER
PROJECT NO. C21-69

ADDITION TO SUBMAIN R SAN. SEWER 20
CITY OF WICHITA, KANSAS
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B.E. Smith
City Engineer

SURVEY BY JAMES T. HART
 JAMES T. HART
 CIVIL ENGINEER
 1001 1/2 S. 10TH ST. - OKLAHOMA CITY, OKLA.

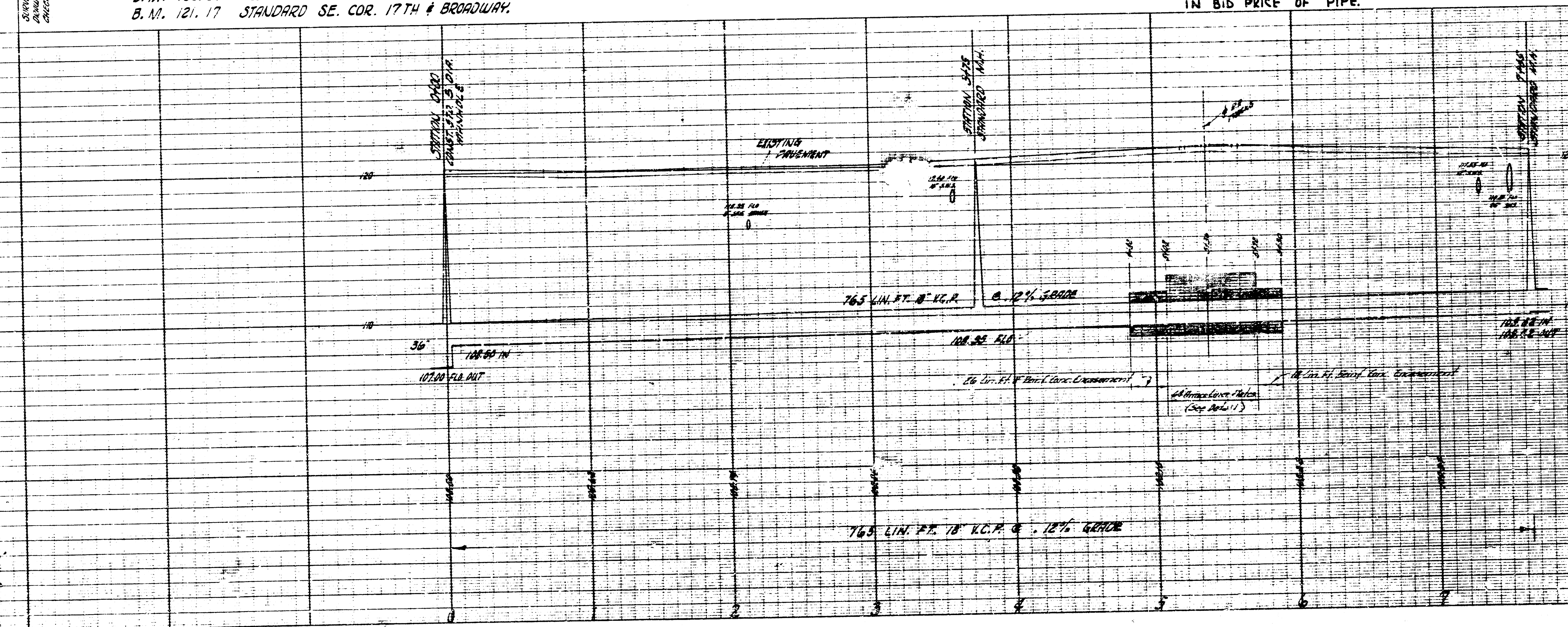


B.M. 120.97 IRON BK. OF WKS. NE. COR. BROADWAY & 16TH.
 B.M. 121.17 STANDARD SE. COR. 17TH & BROADWAY.

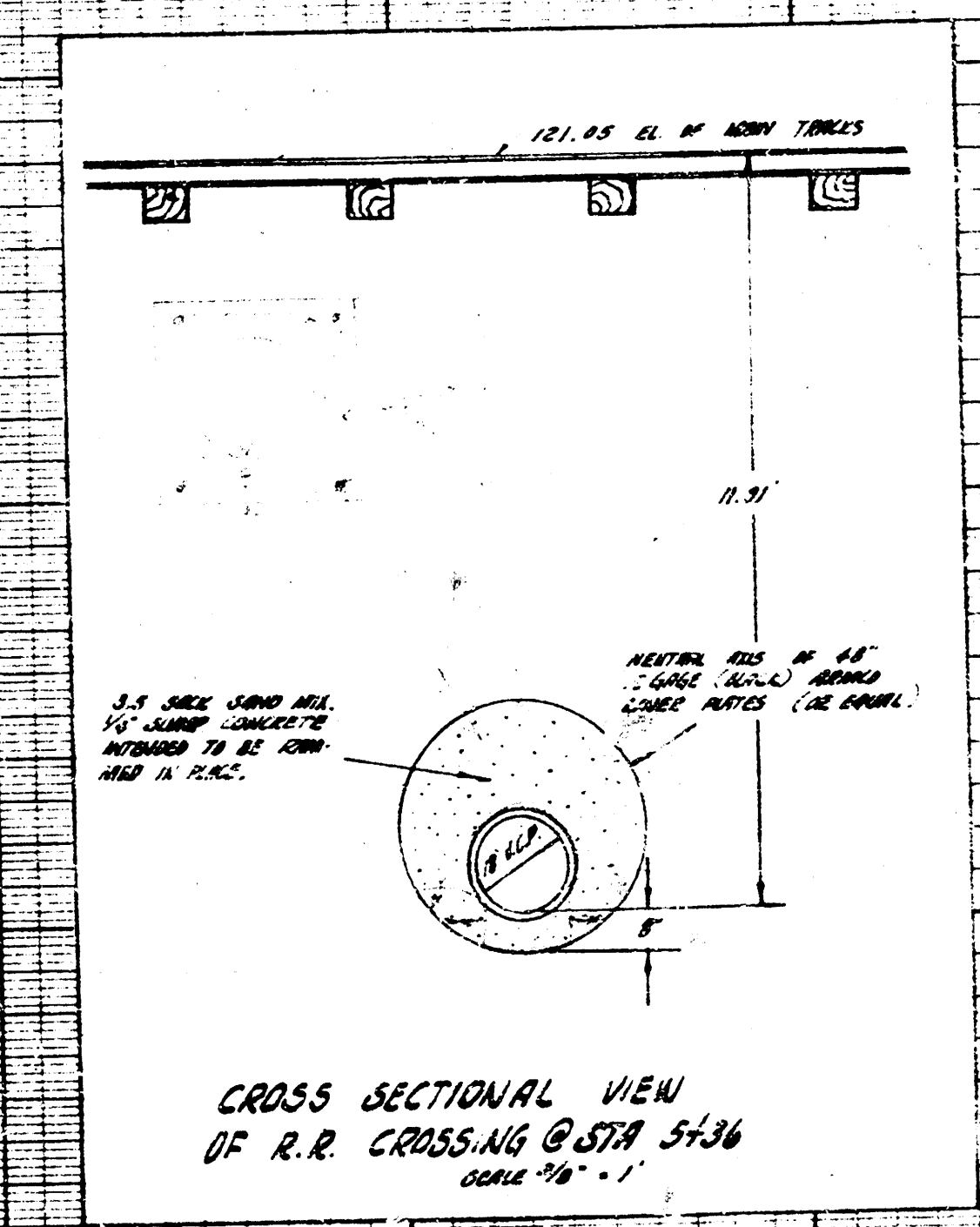
NOTE: GRADE FILL ENTIRE PROJECT AND
 REPLACE PAVEMENT TO CITY SPECS.

NOTE: COST OF REMOVAL & REPLACEMENT
 OF PAVEMENT TO BE INCLUDED
 IN BID PRICE OF PIPE.

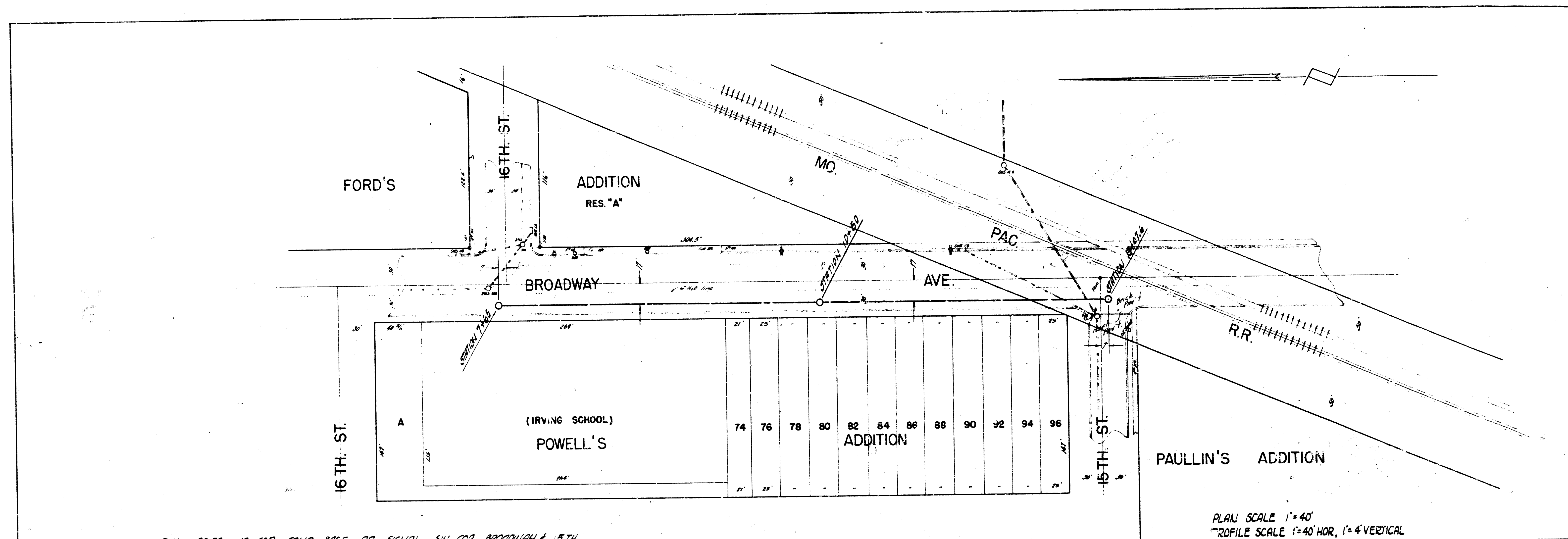
PLAN SCALE 1"=40'
 PROFILE SCALE 1"=40' HOR, 1"=4' VERTICAL



NOTE: BID PRICE OF 18" R.C.P. PIPE
 TUNNEL TO INCLUDE CONC. ENCASUREMENT
 INSIDE TUNNEL.

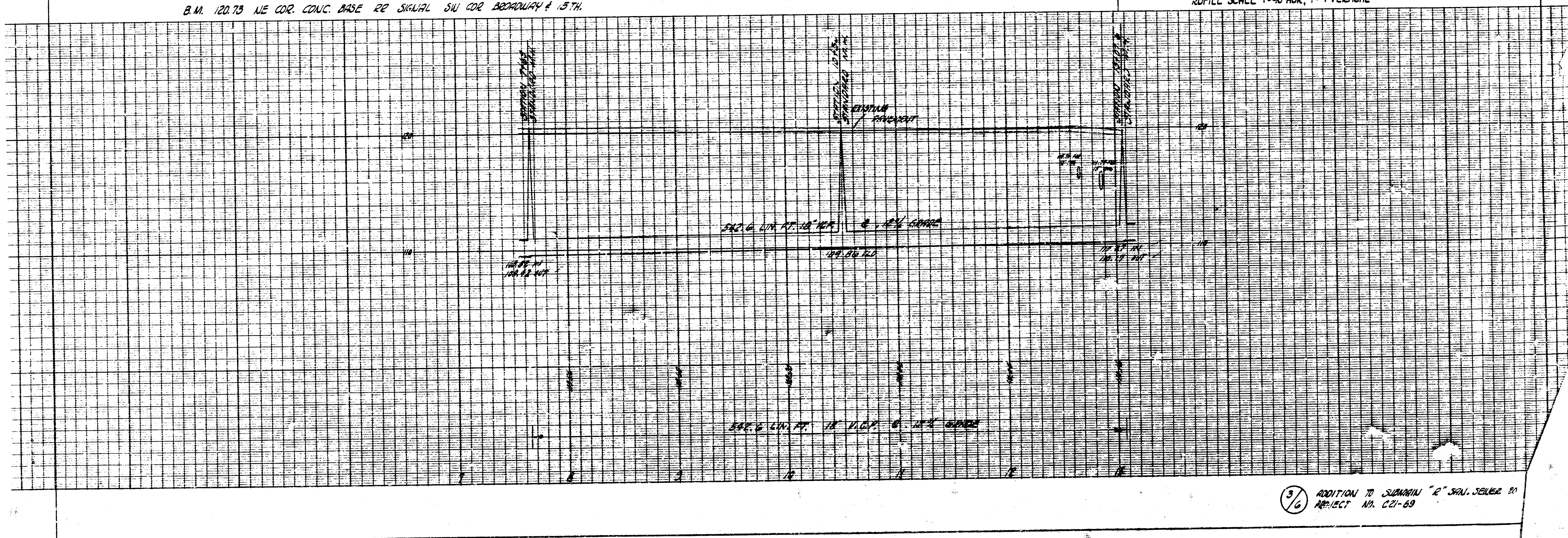


(2/6) ADDITION TO SUBMITTAL 'R' SAN. SEWER 20
 PROJECT NO. C21-68

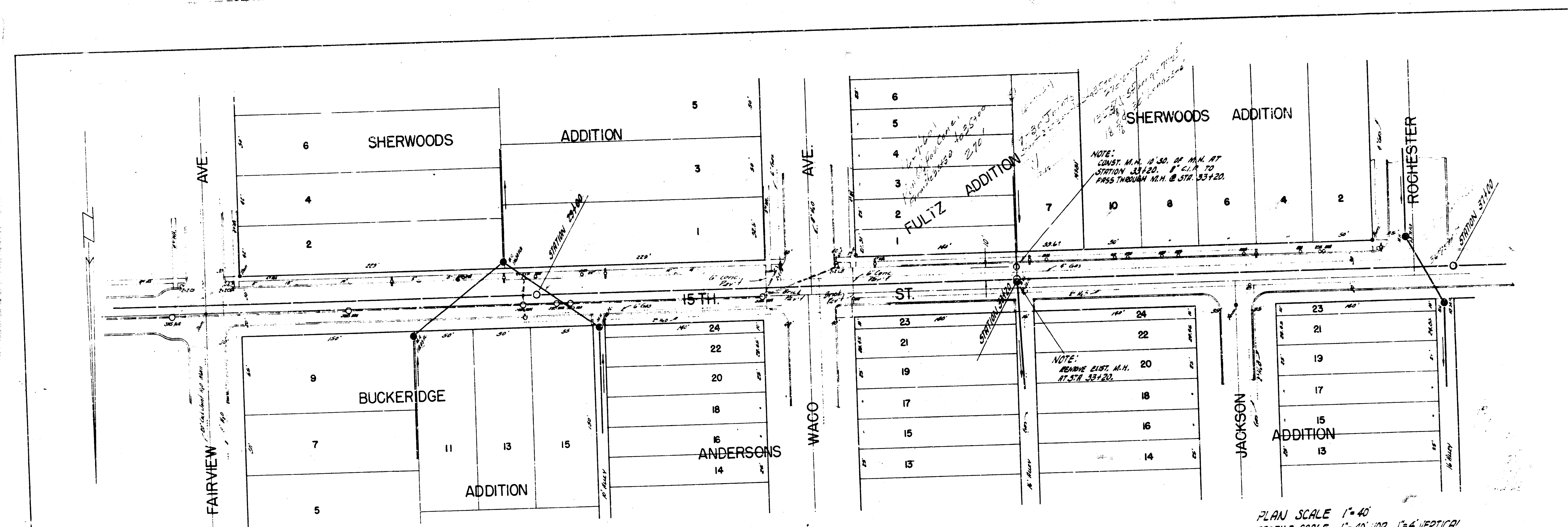


B.M. 120.73 NE COR. CONC. BASE RR SIGNAL SW COR BROADWAY & 15TH.

PLAN SCALE 1"=40'
 PROFILE SCALE 1"=40' HOR, 1"=4' VERTICAL

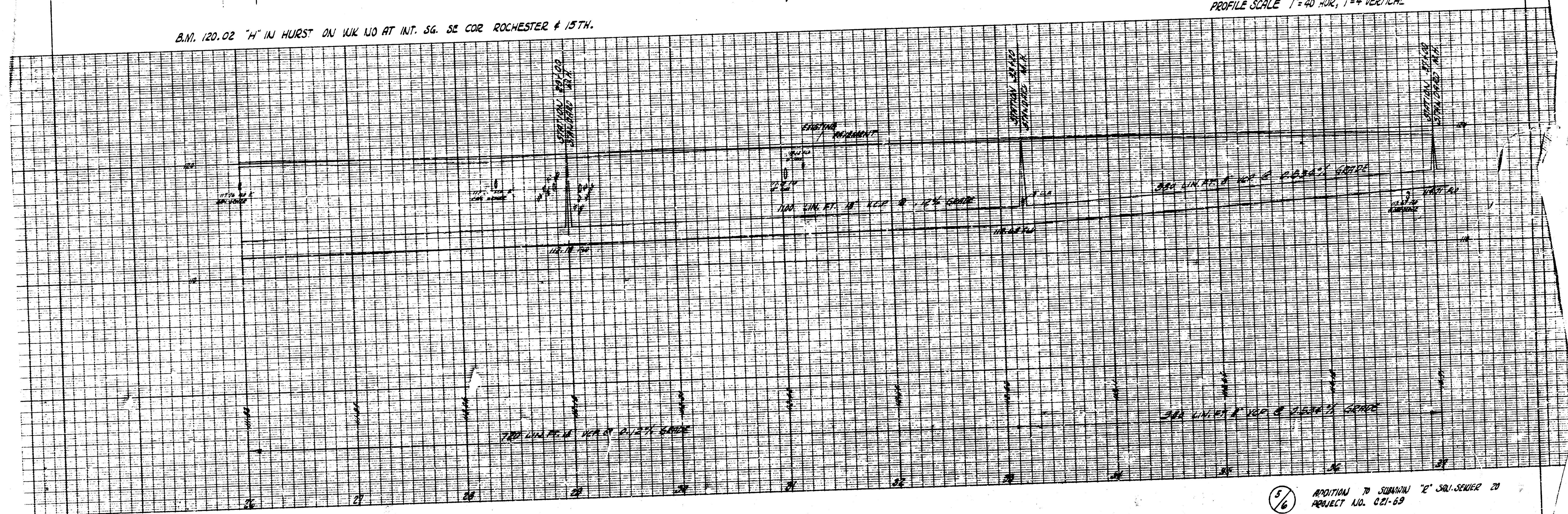


3/4 ADDITION TO SUBMITTAL "A" SHAL. JENSEN IN
 PROJECT NO. C21-69

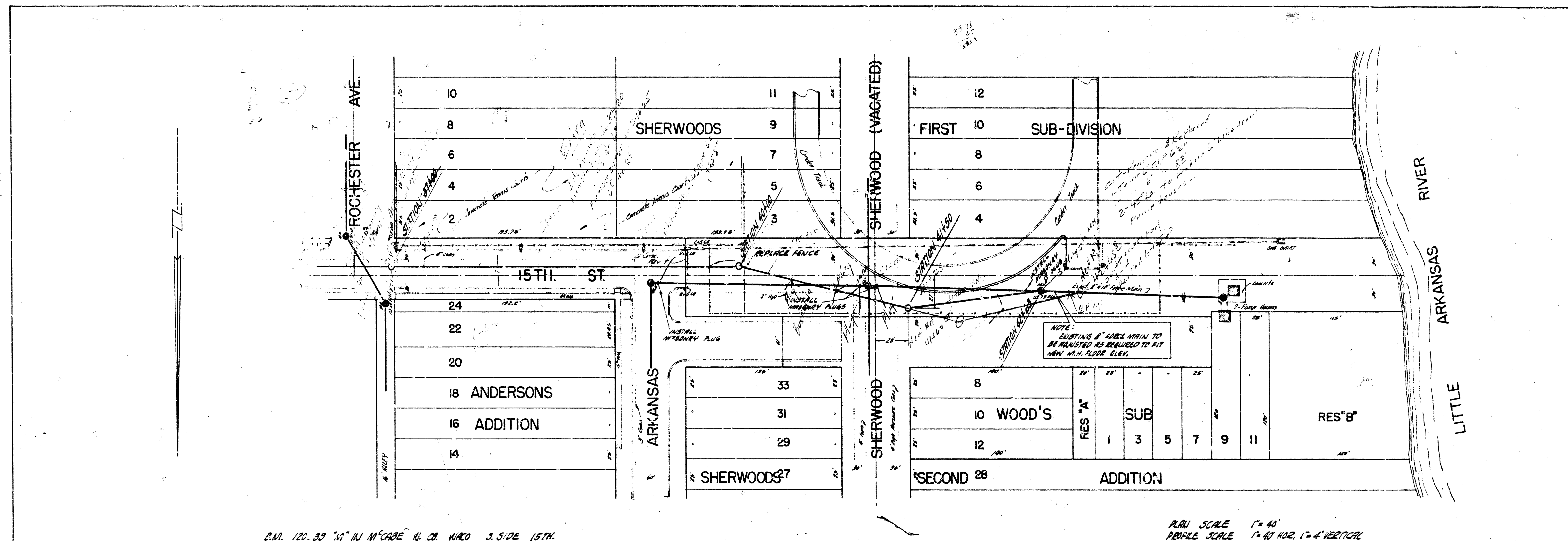


PLAN SCALE 1"=40'
 PROFILE SCALE 1"=40' HOR, 1"=4' VERTICAL

B.M. 120.02 "H" IN HURST ON WILKINSON AT INT. SG. SE COR. ROCHESTER & 15TH.

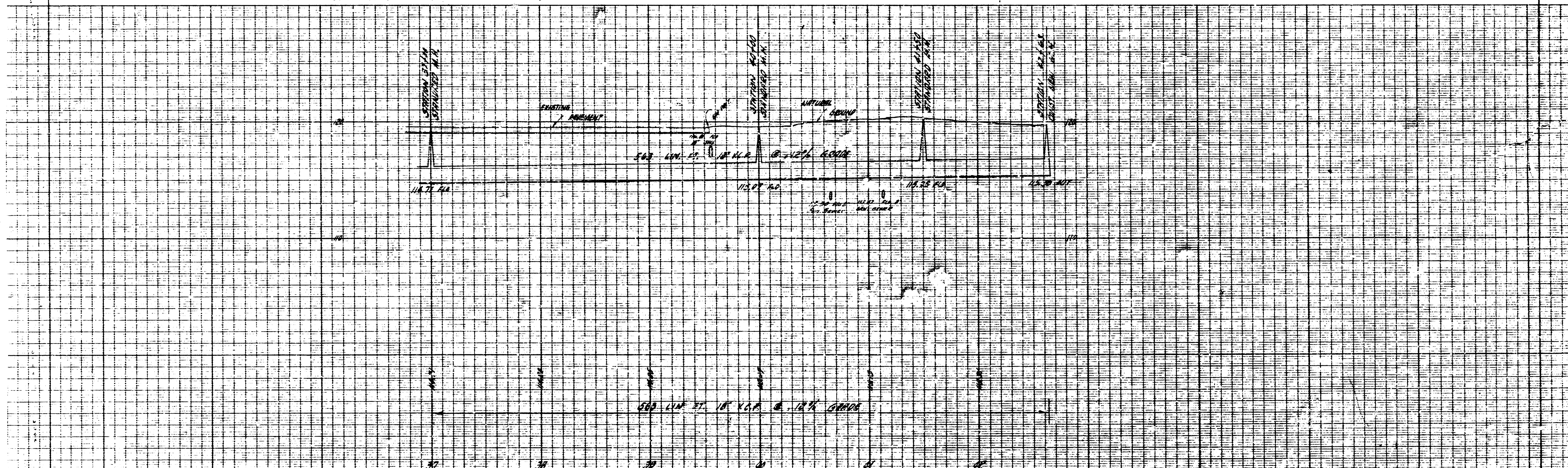


5/6 ADDITION TO SUBMITTAL "E" S&L-SERIES 20
 PROJECT NO. 221-69



D.M. 120.33 "14" IN MCARD 14.28 WARD 3.512 15TH.

PLAN SCALE 1" = 40'
PROFILE SCALE 1" = 40' HORIZ, 1" = 4' VERTICAL



6/6 ADDITION TO SUBDIVISION "R" 301, SERIES 20
PROJECT NO. C21-69