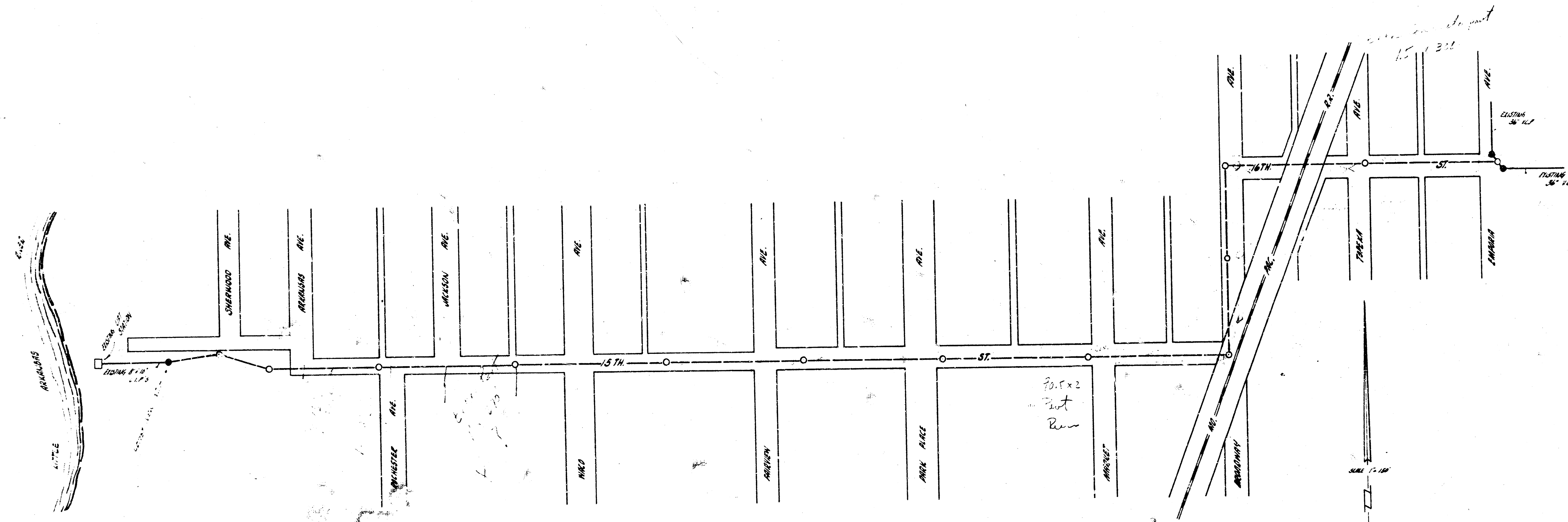


ADDITION TO SUBMAIN R SAN. SEWER 20
CITY OF WICHITA, KANSAS
B.E. SMITH CITY ENGINEER
PROJECT NO. C21-69

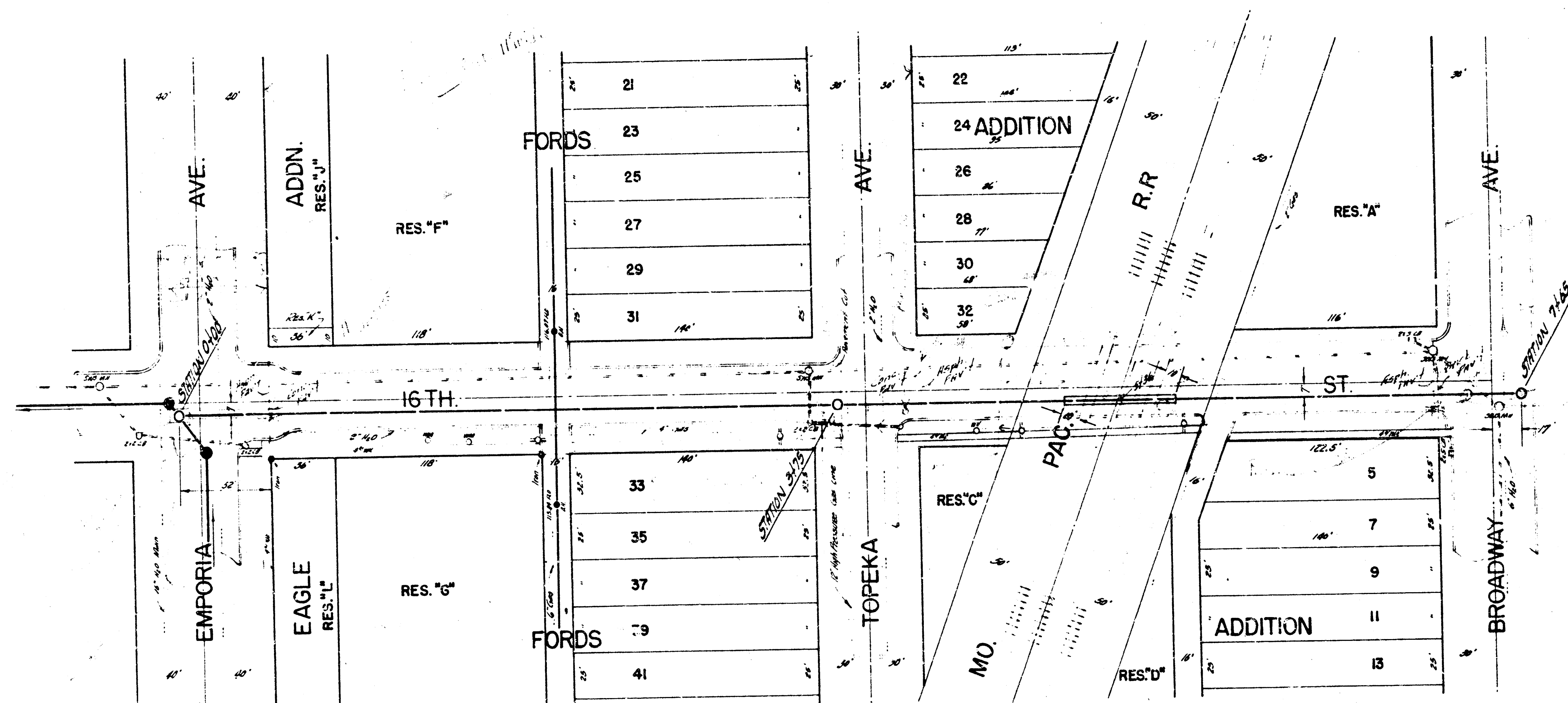
ADDITION TO SUBMAIN R SAN. SEWER 20
CITY OF WICHITA, KANSAS
B.E. SMITH CITY ENGINEER
PROJECT NO. C21-69



B.E. Smith
City Engineer

ADDITION TO SUBMAIN R SAN. SEWER 20
PROJECT NO. C21-69 12-14-59

SURVEY BY JAMES T. HART
 JAMES T. HART
 CIVIL ENGINEER
 1001 N. 17TH ST. - SUITE 101 - OMAHA, NE 68102

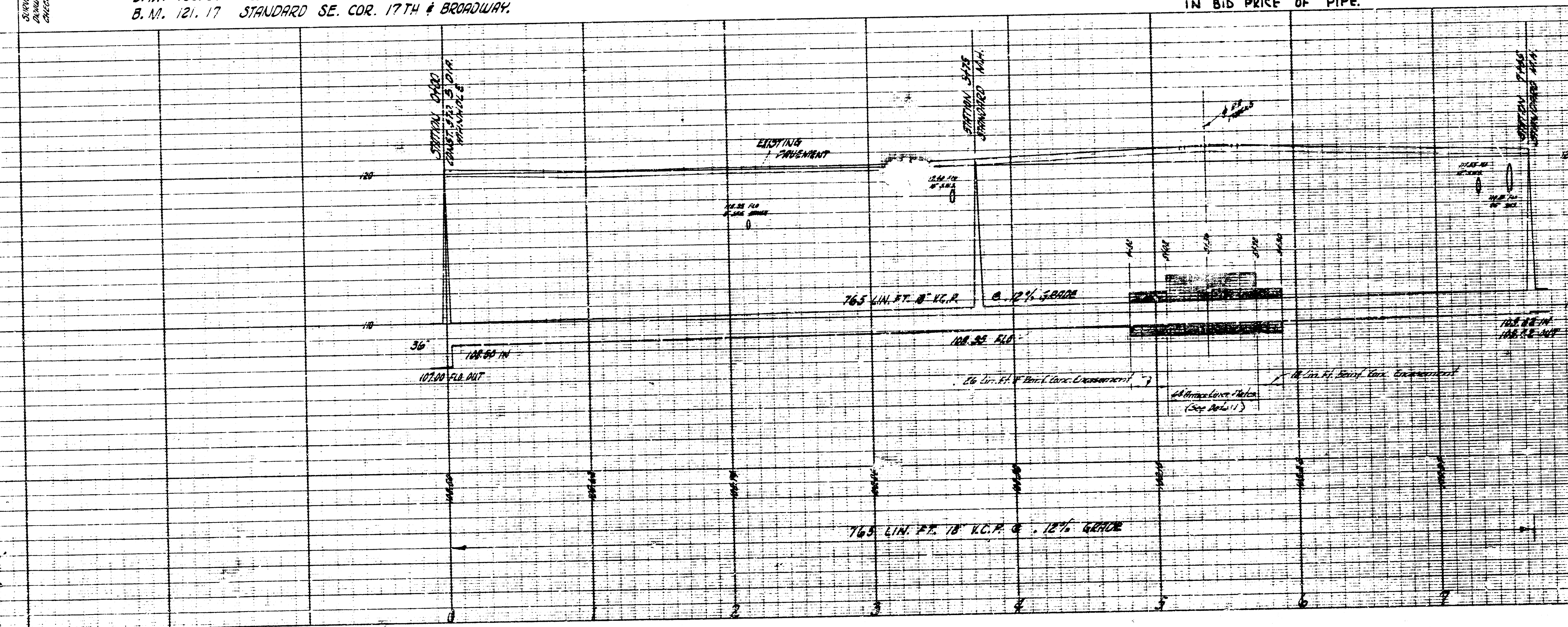


B.M. 120.97 IRON BK. OF WKS. NE. COR. BROADWAY & 16TH
 B.M. 121.17 STANDARD SE. COR. 17TH & BROADWAY

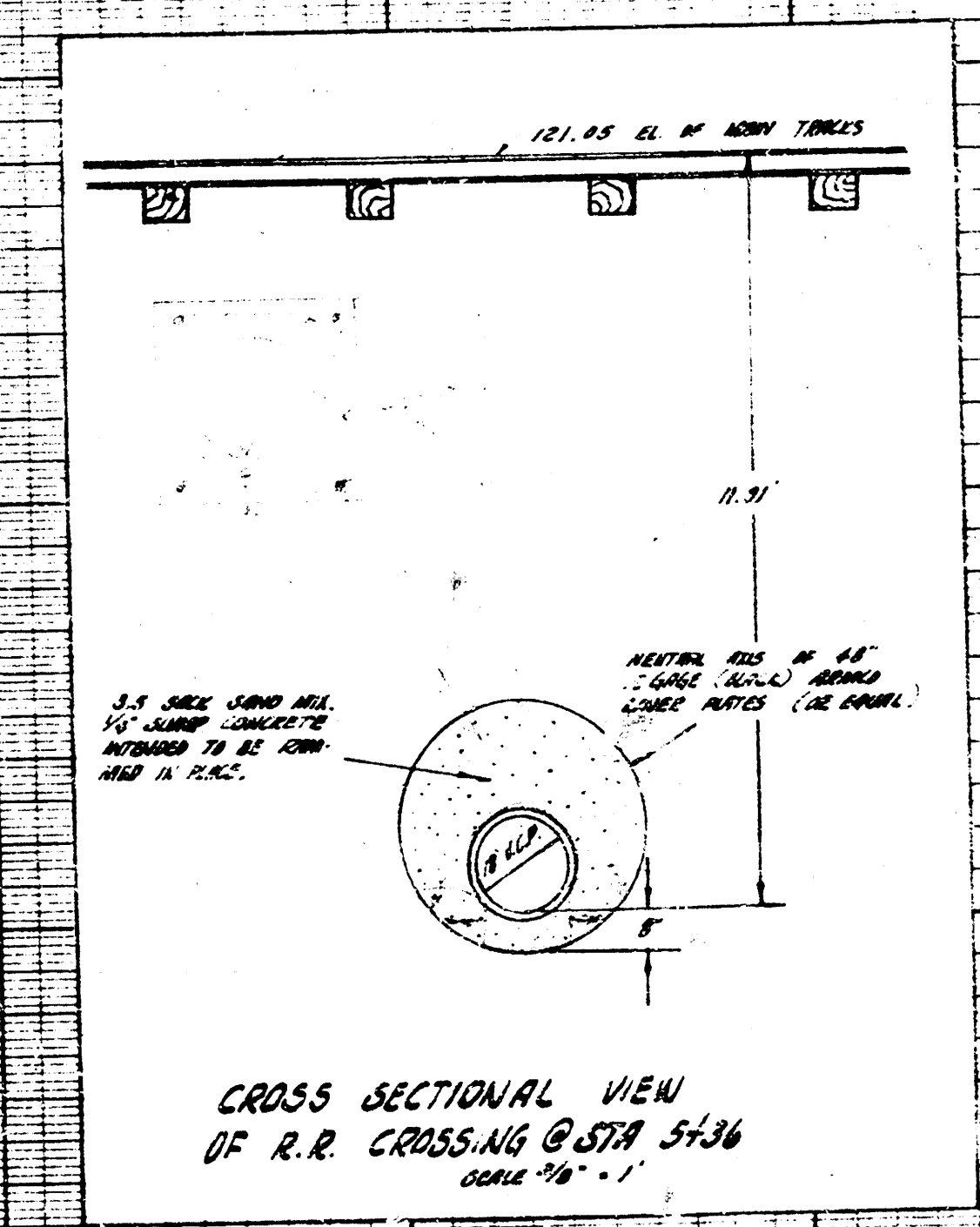
NOTE: GRADE FILL ENTIRE PROJECT AND
 REPLACE PAVEMENT TO CITY SPECS.

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

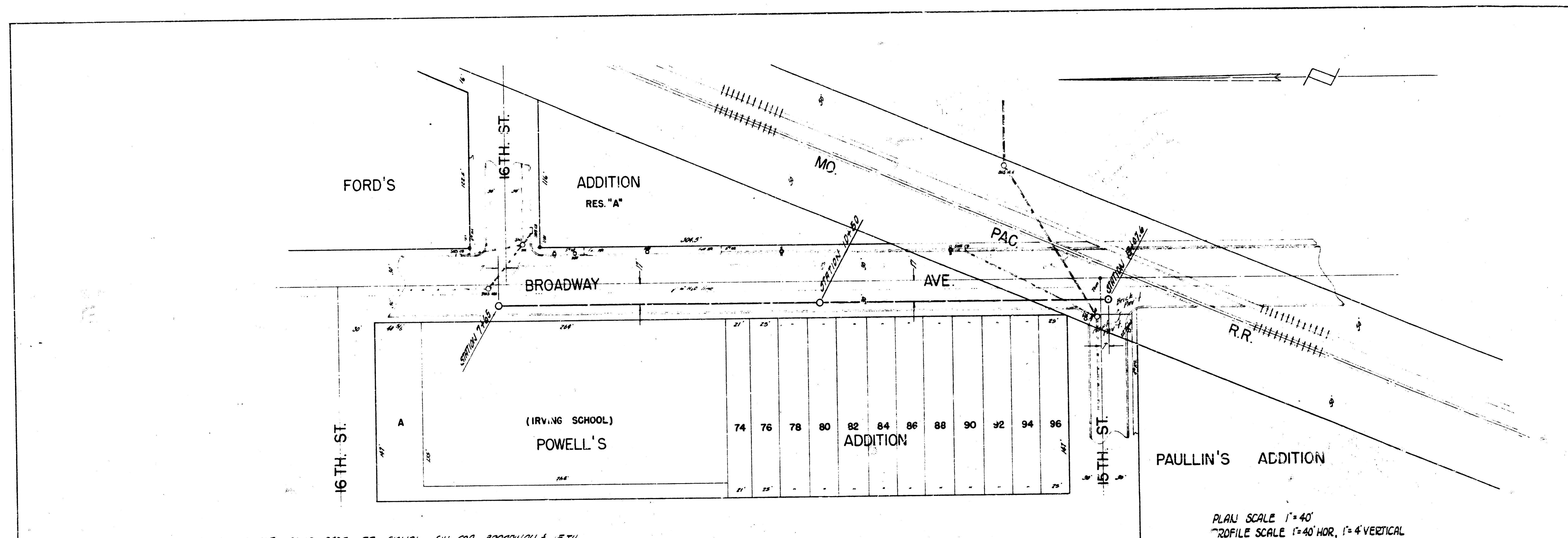
PLAN SCALE 1"=40'
 PROFILE SCALE 1"=40' HOR, 1"=4' VERTICAL



NOTE: BID PRICE OF PIPE
 TUNNEL TO INCLUDE CONC. ENCASUREMENT
 INSIDE TUNNEL

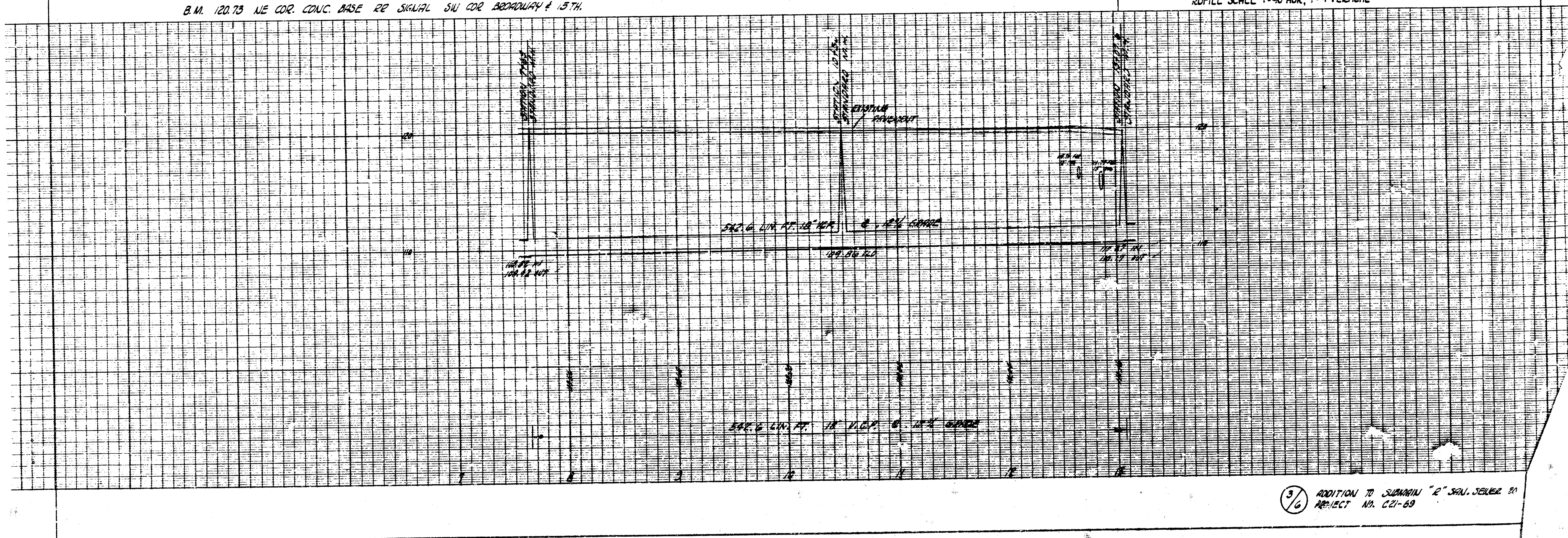


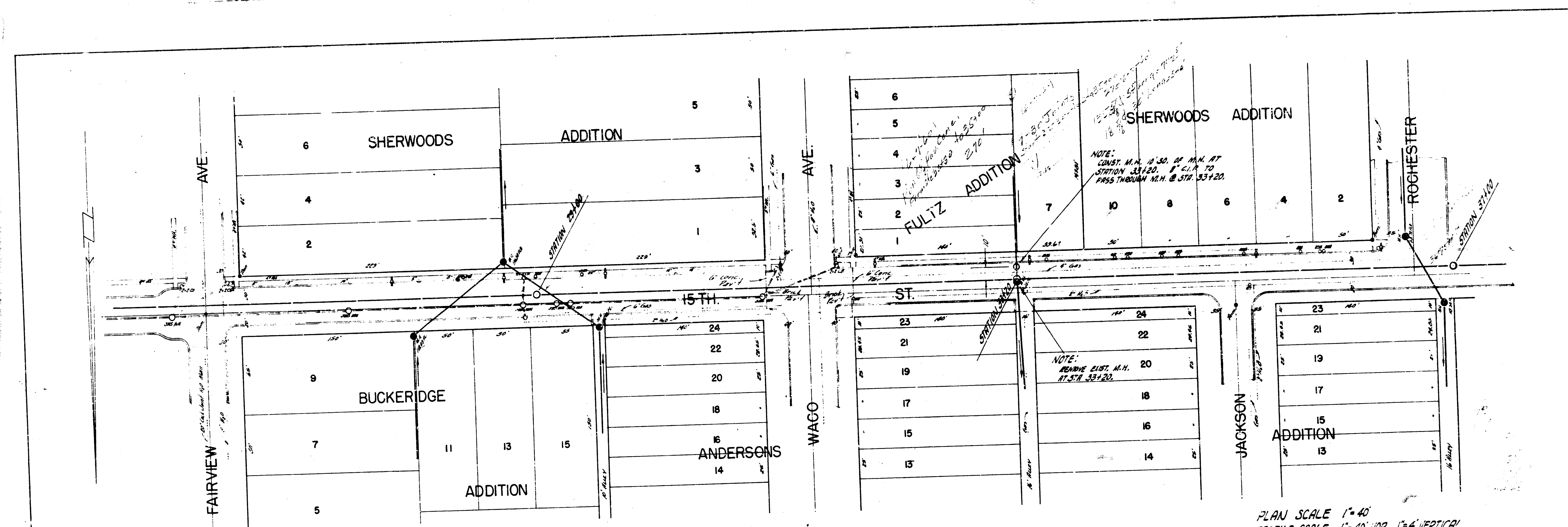
(2/6) ADDITION TO SUBMITTAL 'R' SAN. SEWER 20
 PROJECT NO. C21-68



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

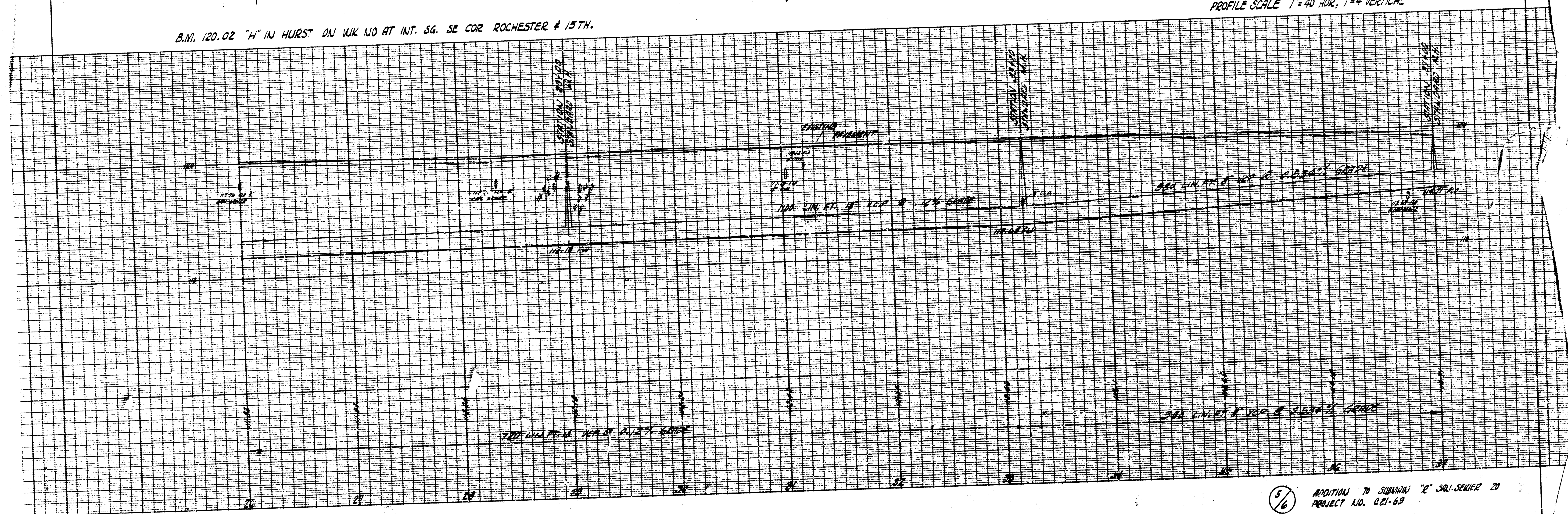
PLAN SCALE 1"=40'
 PROFILE SCALE 1"=40' HOR, 1"=4' VERTICAL





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&B-SERIES 20
 PROJECT NO. 221-69

