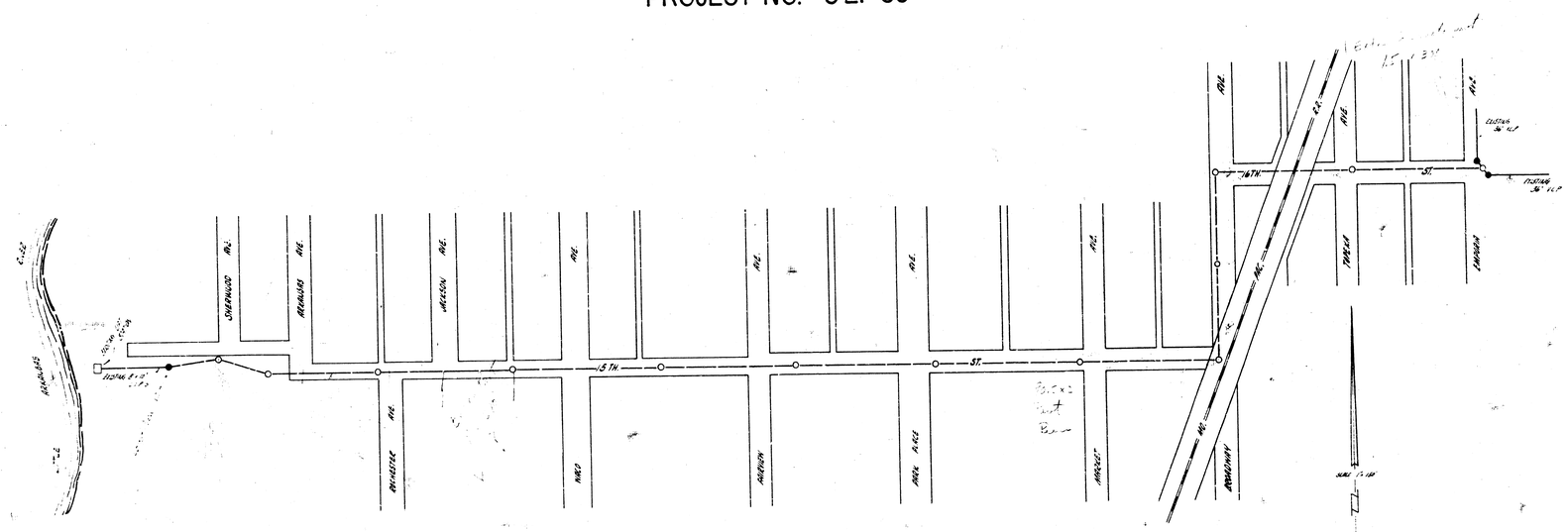
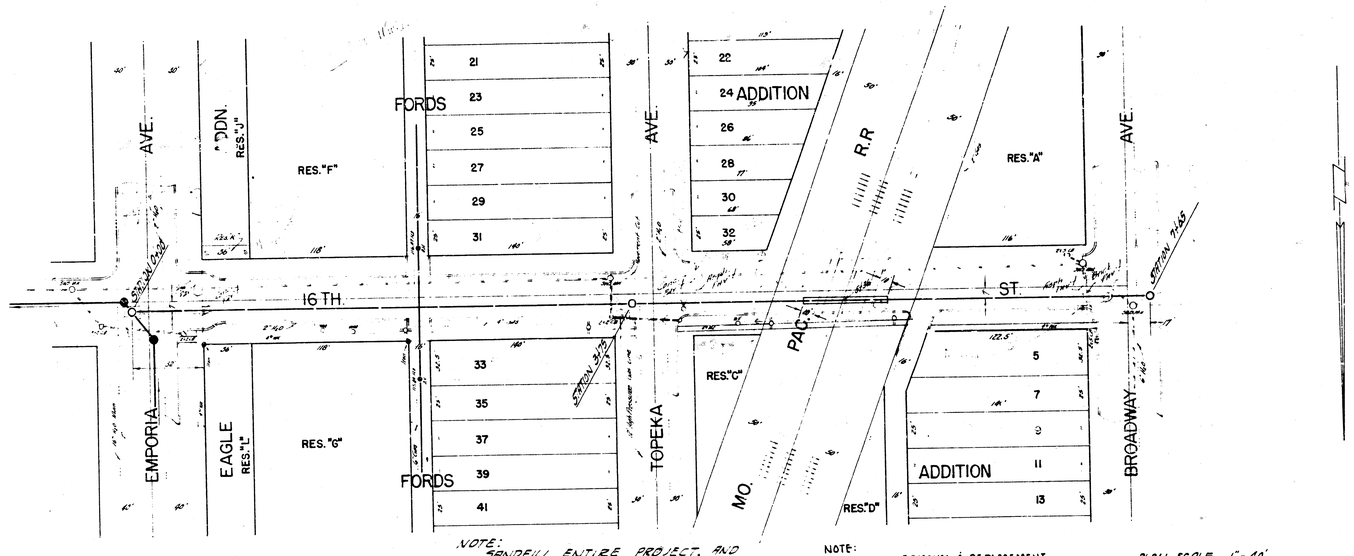
ADDITION TO SUBMAIN R SAN. SEWER 20

CITY OF WICHITA, KANSAS

B.E. SMITH CITY ENGINEER

PROJECT NO. C21-69


SHERWOOD AVE.
REDBUDS AVE.
WILSON AVE.
AVE.
AVE.



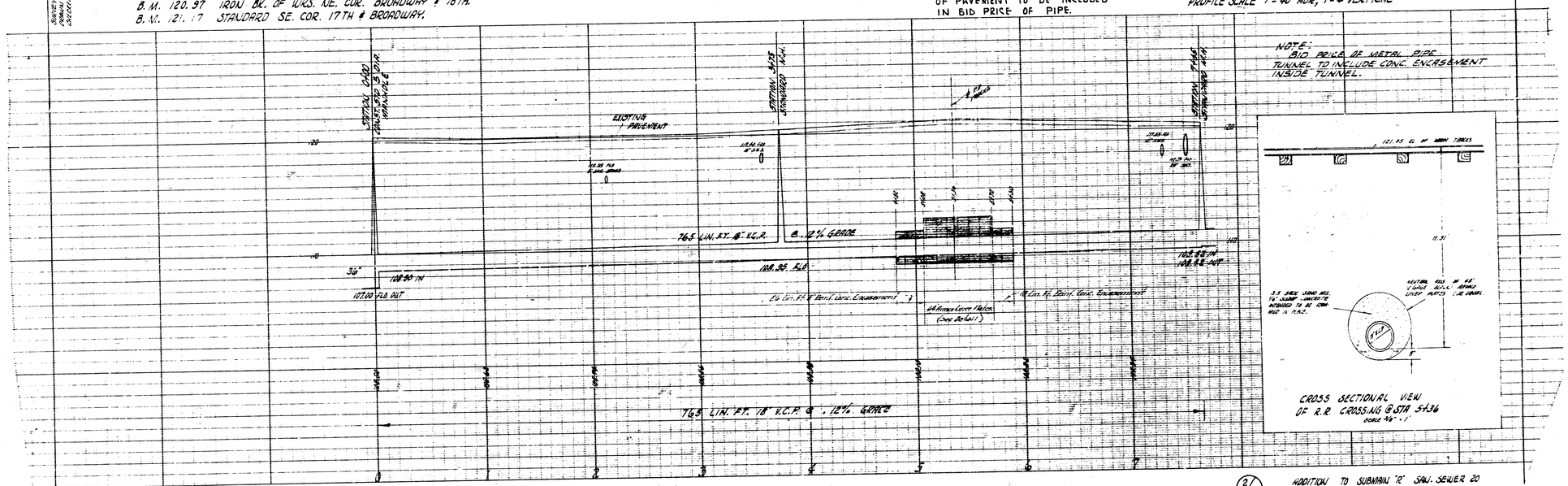
B.M. 120.97 IRON BK. OF W.K.S. NE. COR. BROADWAY & 16TH.
B.M. 121.17 STANDARD SE. COR. 17TH & BROADWAY.

NOTE:
SANDFILL 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

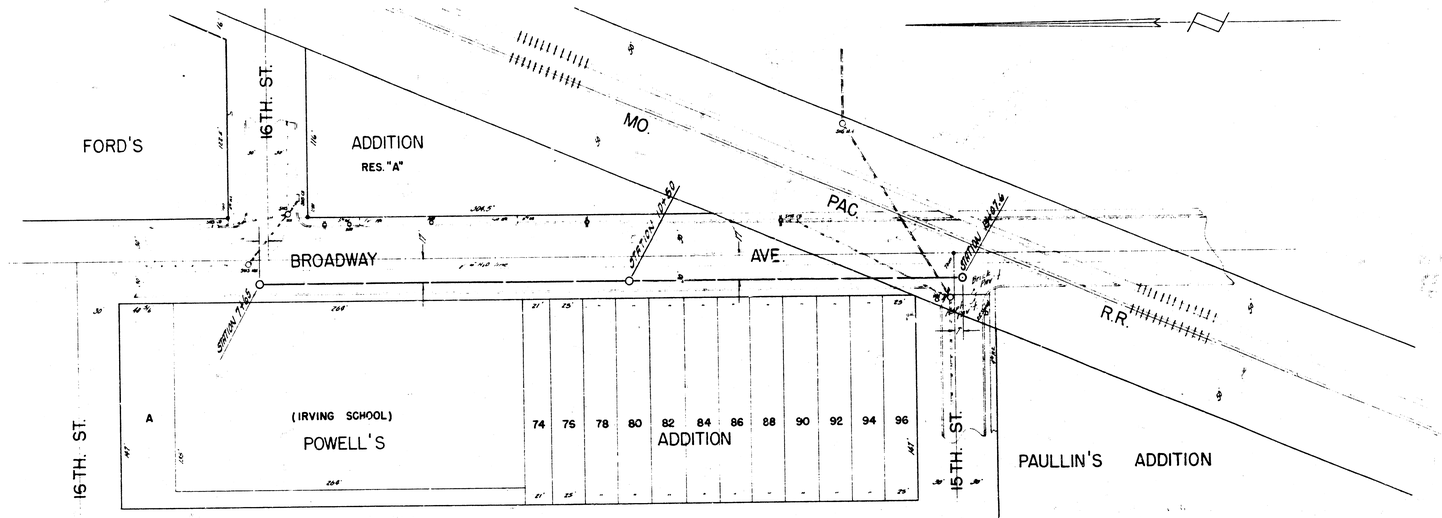
NOTE:
BID PRICE OF METAL PIPE TUNNEL TO INCLUDE CONC. ENCASEMENT INSIDE TUNNEL.



CROSS SECTIONAL VIEW
OF R.R. CROSSING @ STA 5+36
SCALE 1/4" = 1'

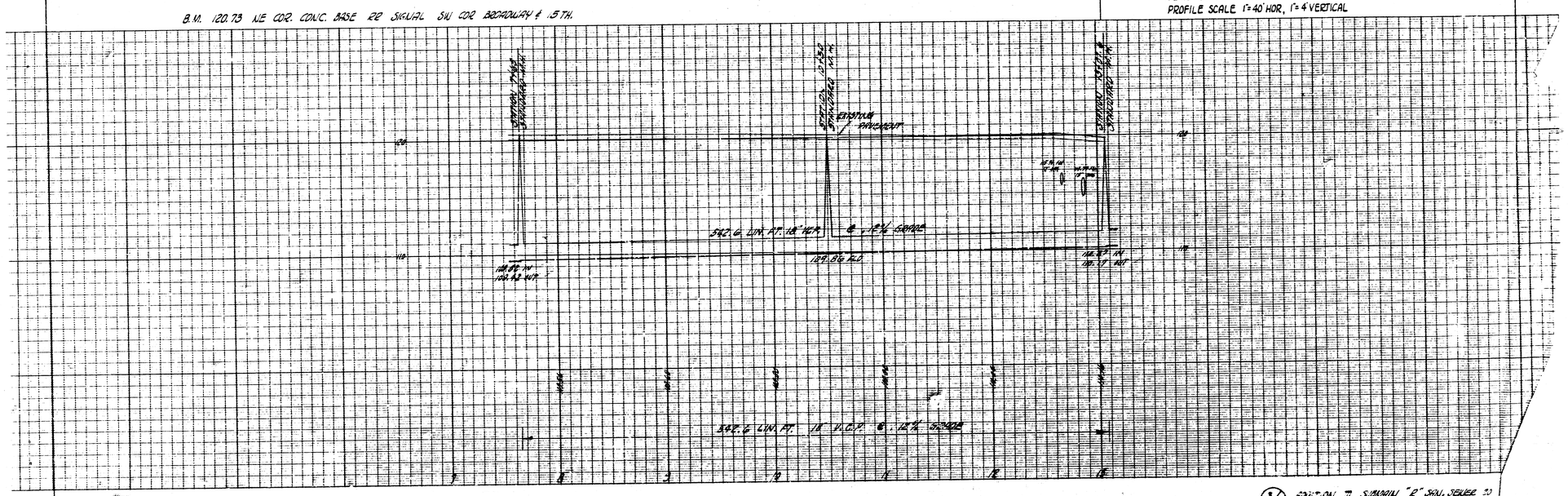
(2/6)

ADDITION TO SUBMAIN "R" SAN. SEWER 20
PROJECT NO. C21-69

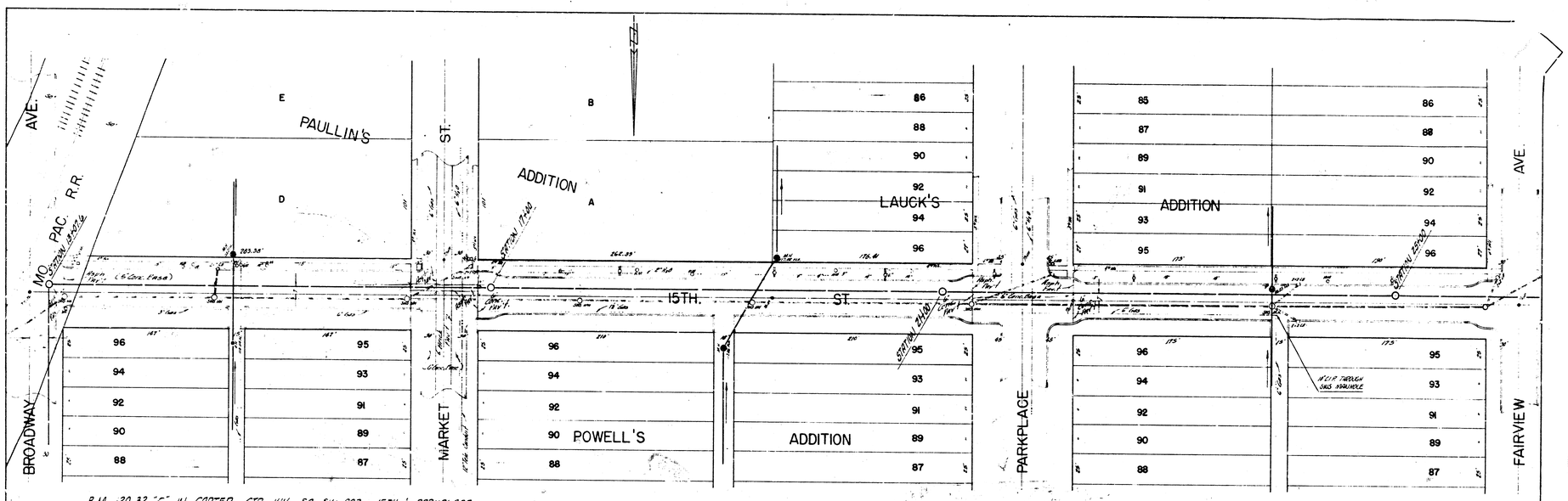


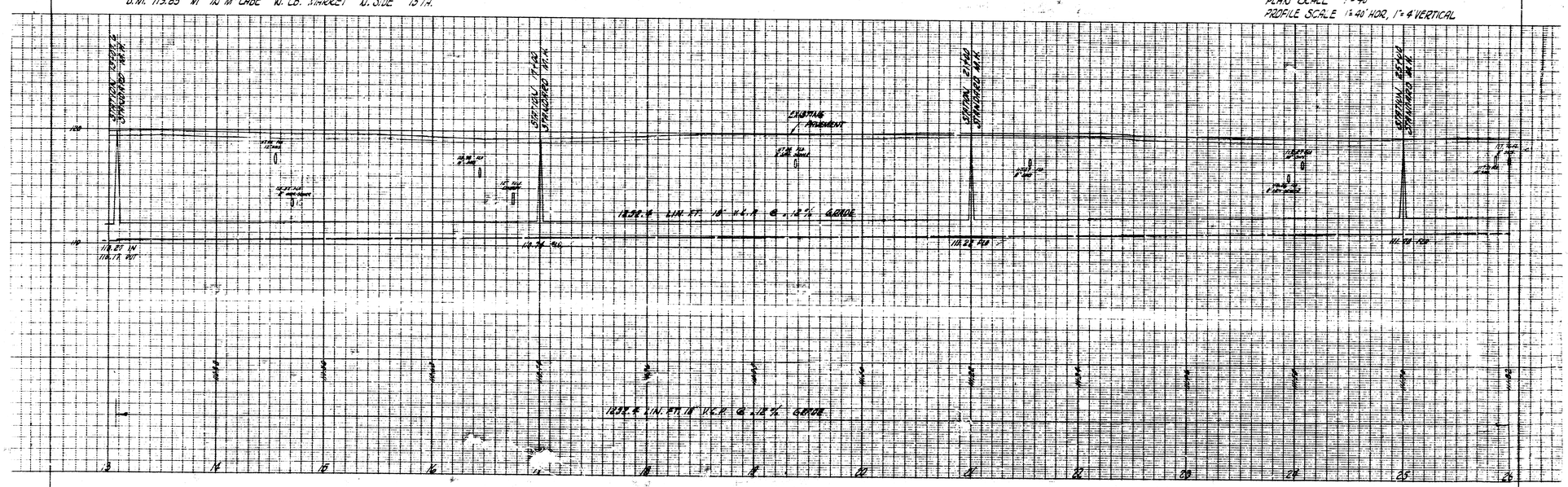
PLAN SCALE 1" = 40'
PROFILE SCALE 1" = 40' HOR, 1" = 4' VERTICAL

B.M. 120.73 N.E. COR. CONC. BASE 22 SIGNAL S.W. COR. BROADWAY & 15TH.

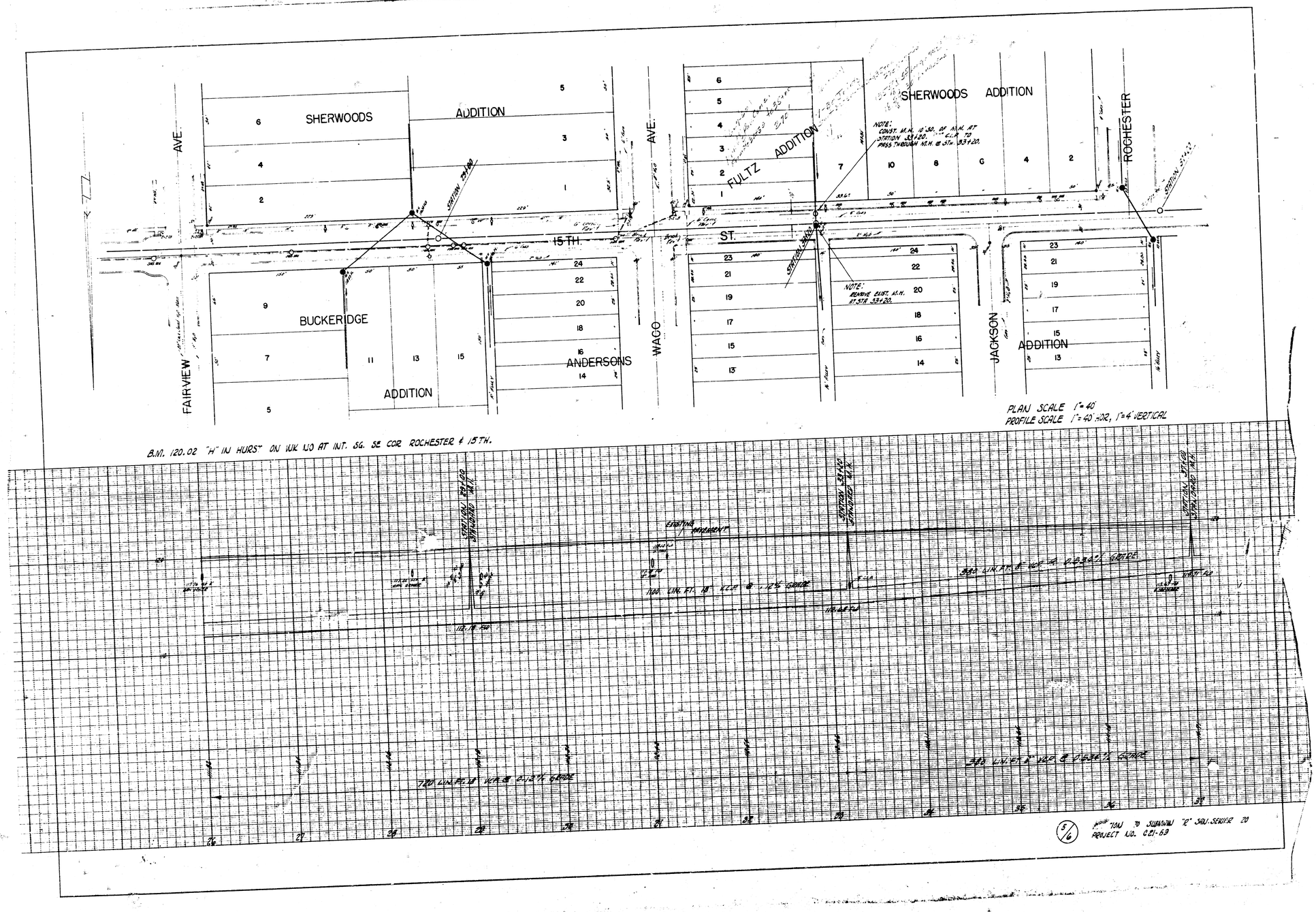


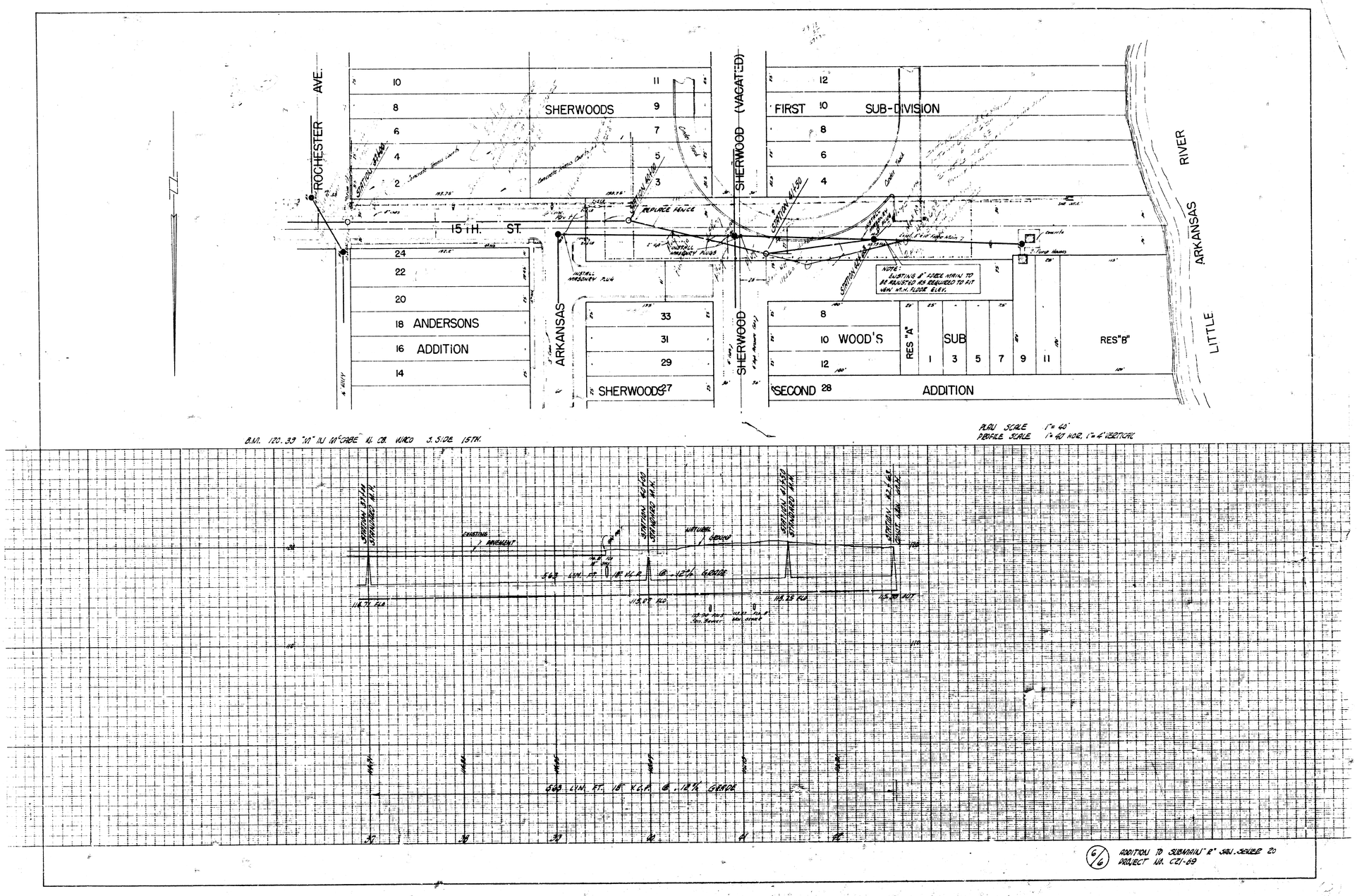
3/6 ADDITION TO SUBMAIN "2" SAN. SEWER 20
PROJECT NO. C21-69





4/6 ADDITION TO SUBURBAN "R" SAN. SEWER 20
PROJECT NO. 621-59


SHERWOODS
ADDITION
SHERWOODS ADDITION
FULTZ ADDITION
BUCKERIDGE
ADDITION
ANDERSONS
ADDITION
FAIRVIEW AVE.
WACO AVE.
JACKSON
ROCHESTER
15TH. ST.
STATION 29+00
STATION 33+20
NOTE:
CONST. M.H. @ 30.0' N.H. AT STATION 33+20. PASS THROUGH N.H. @ STA. 33+20.
NOTE:
REMOVE EXIST. M.H. AT STA. 33+20.
B.M. 120.02 "H" IN HURS" ON WK NO AT INT. SG. SE COR ROCHESTER & 15TH.
PLAN SCALE 1"=40'
PROFILE SCALE 1"=40'-HOR, 1"=4' VERTICAL
EXISTING PAVEMENT
700 LIN. FT. 18" VCP @ 0.12% GRADE
380 LIN. FT. 8" VCP @ 0.534% GRADE
5/6
PLAN TO SUPPLEMENT "C" SAN. SEWER 20
PROJECT NO. C21-63



6/6 ADDITION TO SUBMAIN "R" SAN. SEWER 20
PROJECT NO. C21-69