

118+44 Rt. 22'
Inp. 15" x 60" C.M.
O.K. Leave

118+49 Lt. 26'
Inp. 15" x 60" C.M.
Remove & Relay

120+50 ±
F. & I. 15" x 40" C.M.
Inv. 20' Lt. = 10.2
Inv. 20' Rt. = 09.8

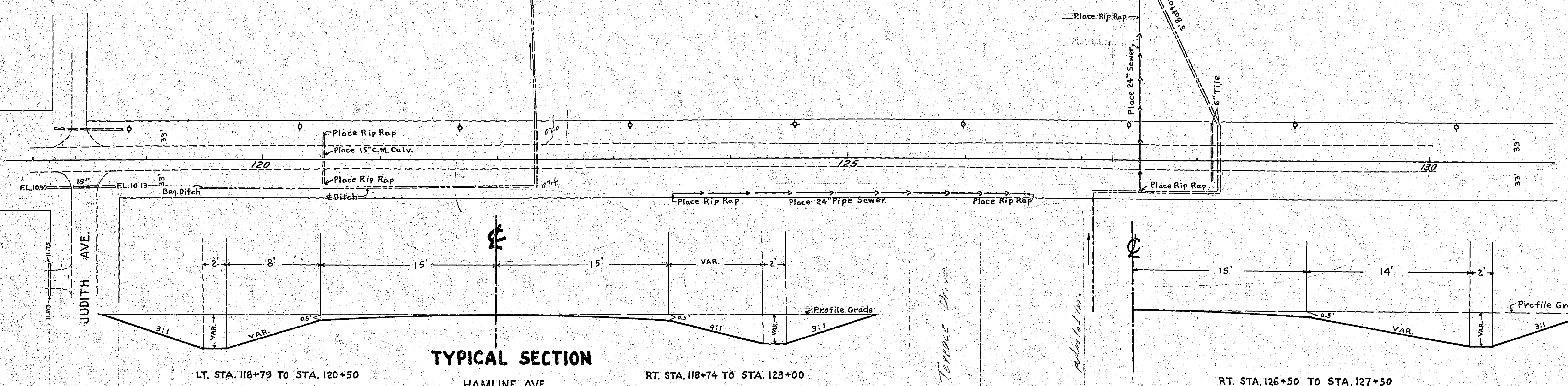
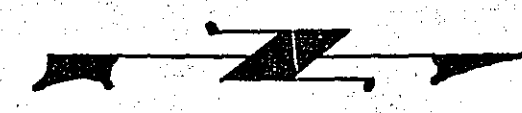
122+34 ±
Inp. 18" x 45" S.C. Culv.
Remove

123+00 Rt. 30' to 126+50 Rt. 30'
F. & I. 24" x 350 L.F. C.M.

127+50 ±
Rt. 28' to Lt. 122'
F. & I. 24" x 150 L.F. C.M.

128+12 ±
Inp. 6" x 50" Tile
Remove

128+19 ±
Inp. 18" x 55" S.C. Culv.
Remove



TYPICAL SECTION
HAMLINE AVE.

LT. STA. 118+79 TO STA. 120+50

RT. STA. 118+74 TO STA. 123+00

RT. STA. 126+50 TO STA. 127+50

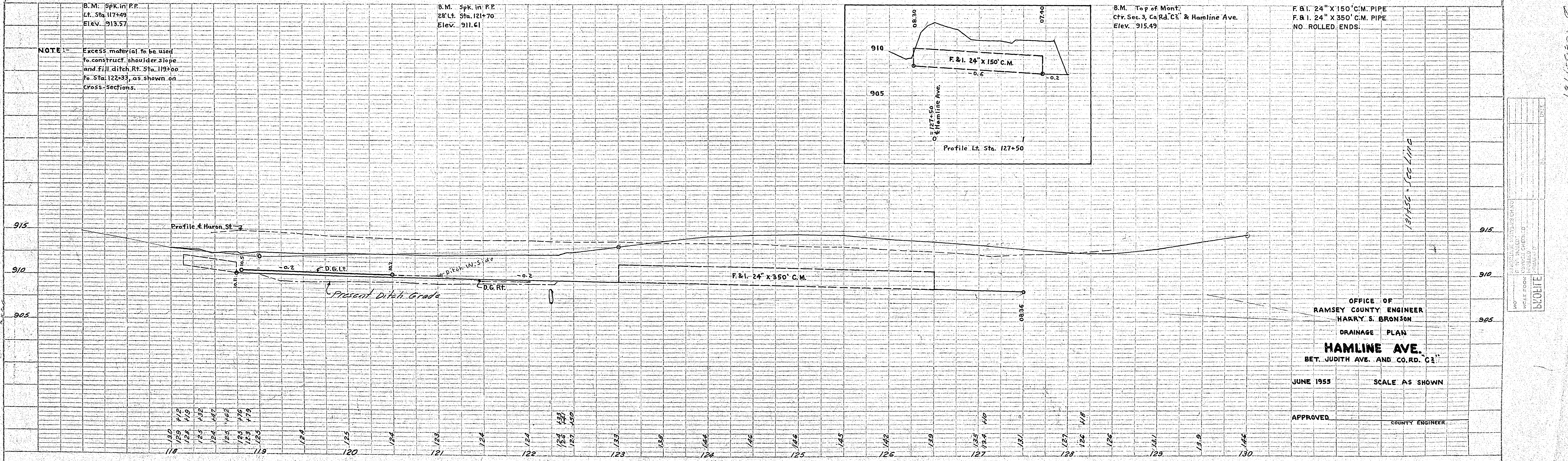
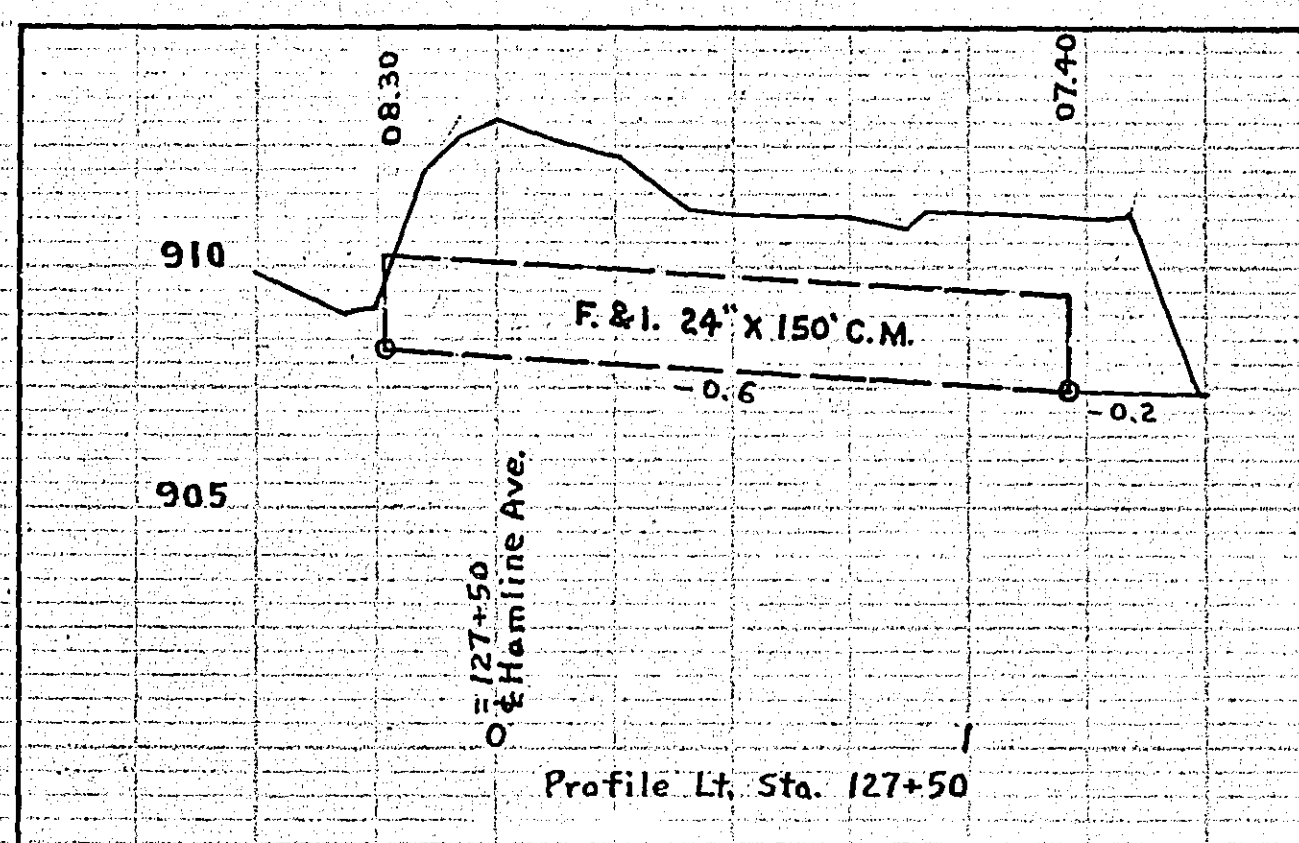
B.M. Spk in P.P.
Lt. Sta. 117+49
Elev. 913.57

B.M. Spk in P.P.
28' Lt. Sta. 121+70
Elev. 911.61

B.M. Top of Mont.
Cty. Sec. 3, Co. Rd. C1 & Hamline Ave.
Elev. 915.49

F. & I. 24" x 150' C.M. PIPE
F. & I. 24" x 350' C.M. PIPE
NO. ROLLED ENDS

NOTE: Excess material to be used to construct shoulder, slope and fill ditch Rt. Sta. 119+00 to Sta. 122+33, as shown on cross-sections.



OFFICE OF
RAMSEY COUNTY ENGINEER
HARRY S. BRONSON
DRAINAGE PLAN
HAMLINE AVE.
BET. JUDITH AVE. AND CO. RD. C1

JUNE 1955 SCALE AS SHOWN

APPROVED COUNTY ENGINEER

131+55
127+10
445

131+55-50-2 B C 2

131+55-50-2 B C 2

131+55-50-2 B C 2