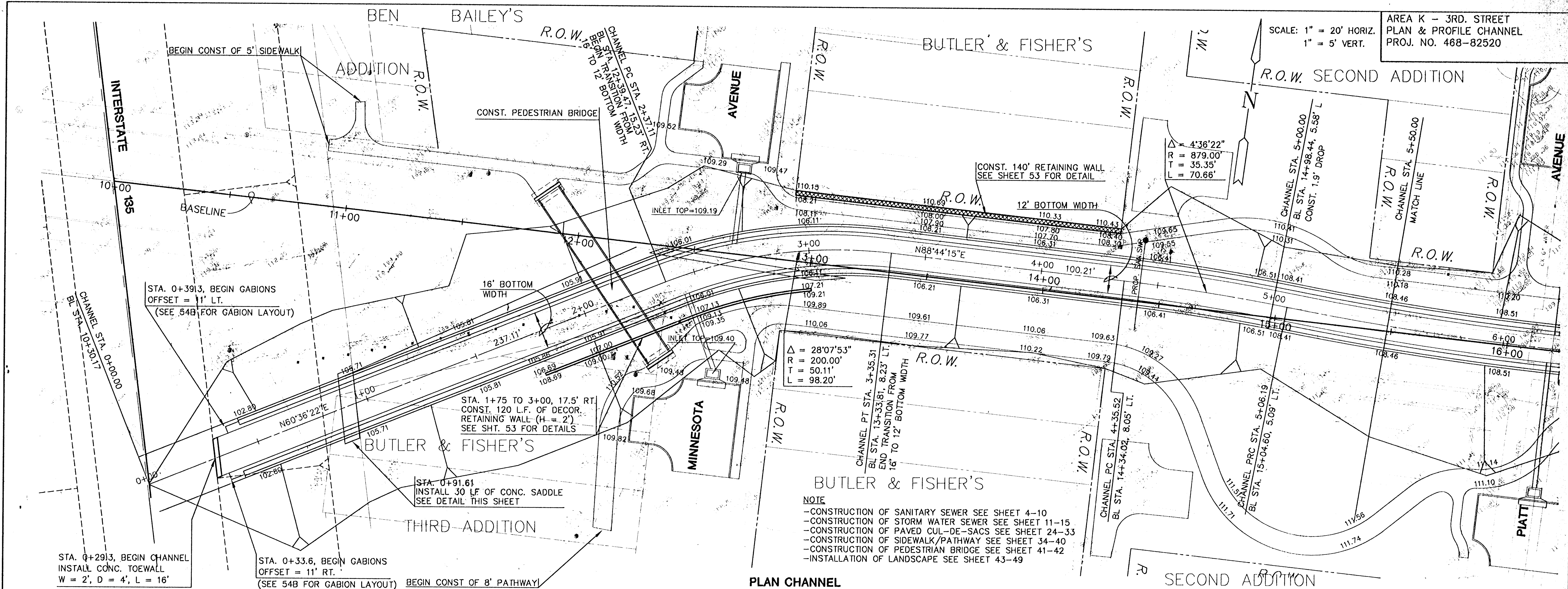
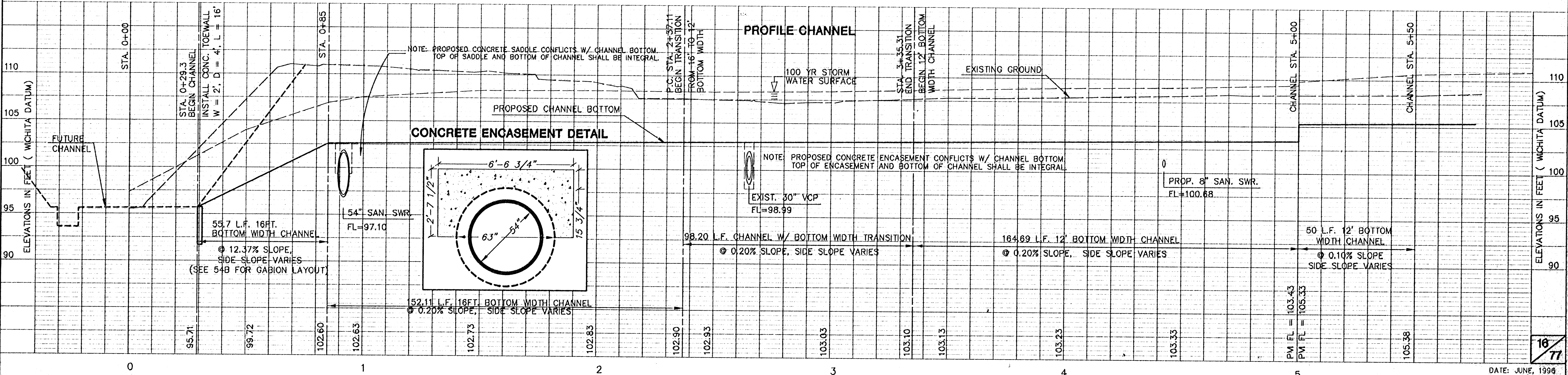


SCALE: 1" = 20' HORIZ.
 1" = 5' VERT.

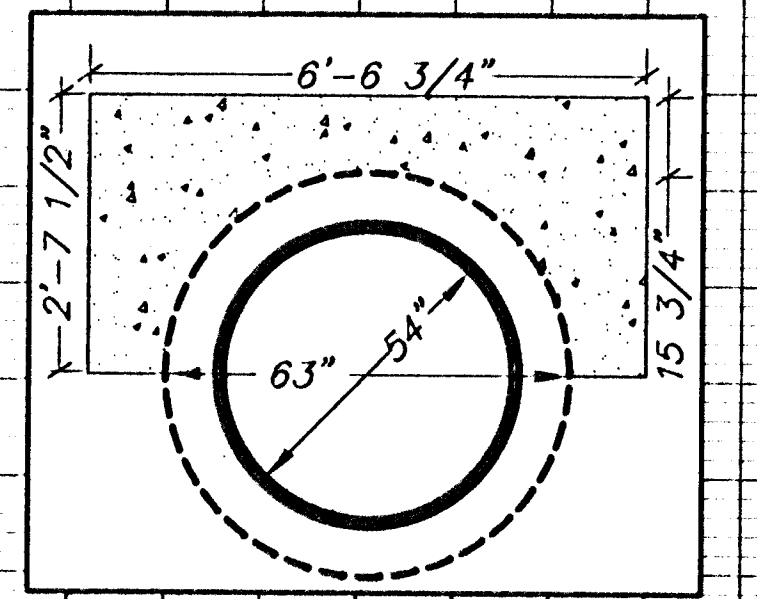


PLAN CHANNEL



PROFILE CHANNEL

CONCRETE ENCASMENT DETAIL



NOTE: PROPOSED CONCRETE ENCASMENT CONFLICTS W/ CHANNEL BOTTOM. TOP OF ENCASMENT AND BOTTOM OF CHANNEL SHALL BE INTEGRAL.

98.20 L.F. CHANNEL W/ BOTTOM WIDTH TRANSITION @ 0.20% SLOPE, SIDE SLOPE VARIES

184.89 L.F. 12' BOTTOM WIDTH CHANNEL @ 0.20% SLOPE, SIDE SLOPE VARIES

50 L.F. 12' BOTTOM WIDTH CHANNEL @ 0.10% SLOPE, SIDE SLOPE VARIES