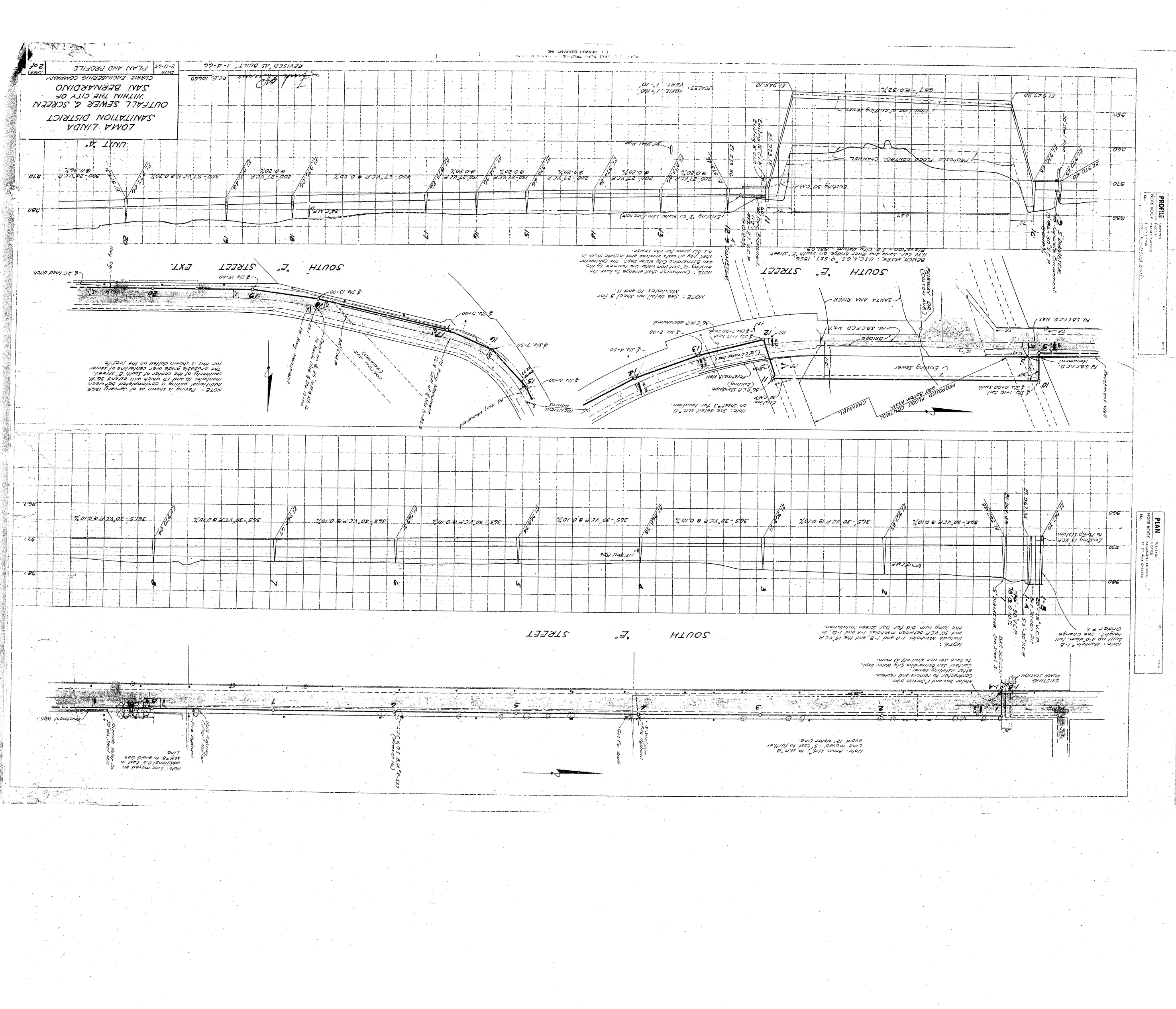
LOMA LINDA
SANITATION DISTRICT
OUTFALL SEWER & SCREEN
WITHIN THE CITY OF
SAN BERNARDINO
CURRIE ENGINEERING COMPANY
PLAN AND PROFILE
REVISED AS BUILT 1-4-66
SOUTH "E" STREET
SOUTH "E" STREET EXT.
UNIT "A"
PROFILE
PLAN
NOTE: Paving is shown as of January 1965. Ultimate paving is a contemplated between manholes 10 and 13 which will extend 30 ft. southerly of the center of South E Street. The probable grade over centerline of sewer for this is shown dotted on the profile.
NOTE: See detail on sheet 3 for Manholes 10 and 11.
NOTE: Contractor shall arrange to have the existing 12" cast iron water line lowered by the San Bernardino City Water Dept. The contractor shall pay all costs involved and include them in his bid price for the sewer.
BENCH MARK: U.S.C.&G.S. "0-527" 1956
N.W. Cor. Santa Ana River bridge on South "E" Street.
Elev. 1100.-5.8 City Datum - 981.03
Existing 12" C.I. Water Line (see note)
Existing 30" C.M.P.
Existing 36" C.M.P.
Existing 36" C.M.P. abandoned
Existing 36" R.C.P. Standpipe (Existing)
Retaining wall
Existing sewer
Bridge
Fd. S&C.F.C.D. nat.
Fd. S&C.F.C.D. Monument
Retainment Wall
Santa Ana River
Parkway Dr. (Colton Ave.)
Proposed Flood Control Channel
Proposed Flood Control Channel
Existing 30" Tile Pipe
Existing 18" C.M.P.
Existing 18" R.C.P. to Pump Station
Existing Pump Station
Note: Manhole #1-B built up 4'0" diam. full height. See change order #1.
NOTE: Include Manholes 1-A and 1-B, and the 18" R.C.P. and 30" V.C.P. between manholes 1-A and 1-B, in the jump sum bid for Bar Screen installation.
Note: From MH #1 to MH #8 line moved 15' east to further avoid 12" water line.
Note: Line moved an additional 0.5' east in MH #8 to avoid gas line.
Gas Co. Valve
Fire Hydrant
Retaining Wall
Sheet 1 of 1
Currie Engineering Co.
Date 2-11-66
Scale 1" = 100' Horiz. 1" = 10' Vert.
Scale 1" = 20'
Scale 1" = 10'
Scale 1" = 5'
Scale 1" = 1'
Sheet 2 of 2