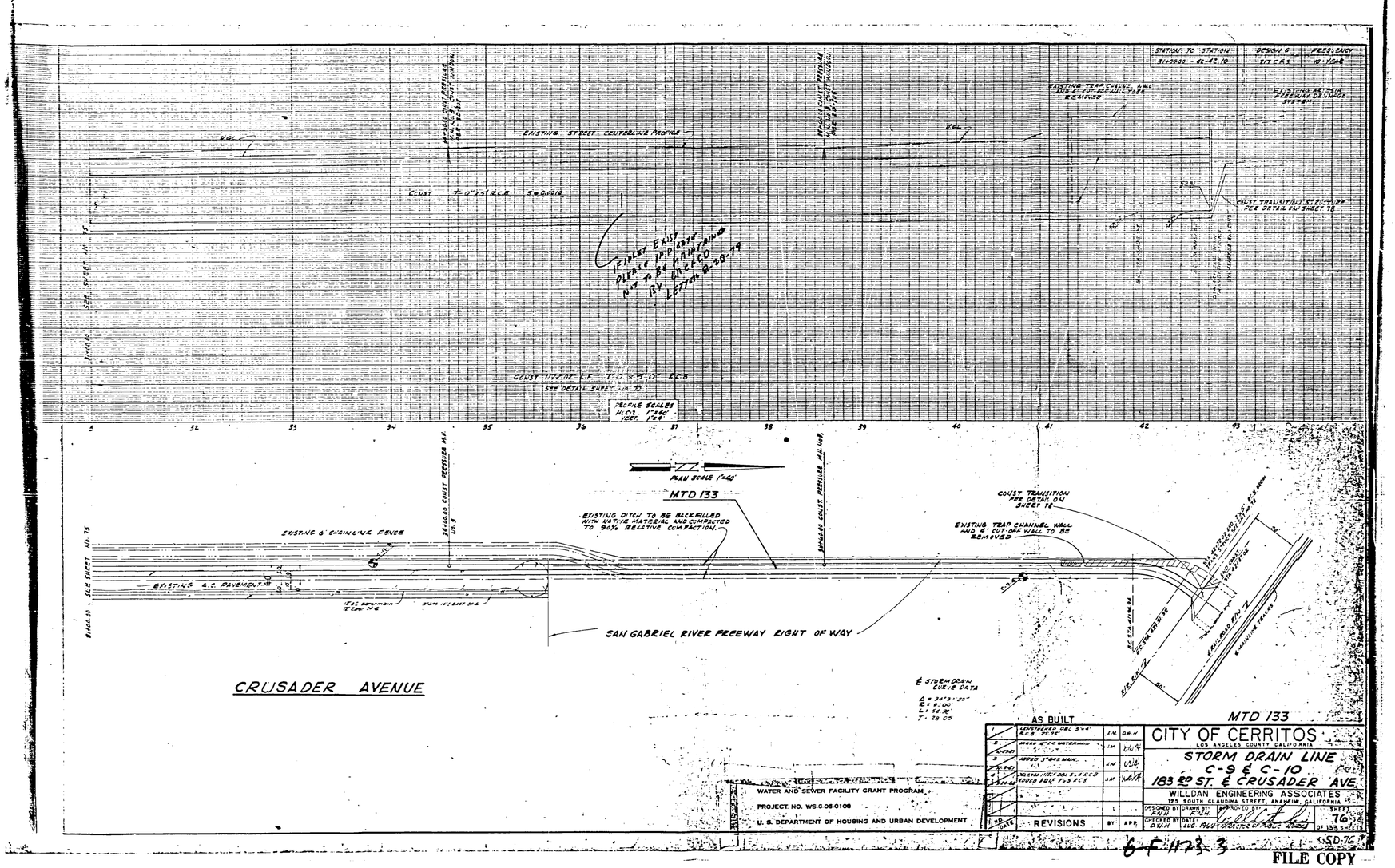
STATION TO STATION
DESIGN Q
FREEBOARD
EXISTING TRAP CHANNEL WALL AND 4' CUT-OFF WALL TO BE REMOVED
EXISTING ARTESIAN FLOW DRAINAGE SYSTEM
EXISTING STREET CENTERLINE PROFILE
CONST TRANSITION STRUCTURE PER DETAIL ON SHEET 16
CONST 7'-0" x 5'-0" R.C.B. S=0.0018
IF INLET EXISTS PLEASE INFORM ME NOT TO BE MODIFIED BY LETTER 6-20-79
CONST 117.0 LF 7'-0" x 5'-0" R.C.B.
SEE DETAIL SHEET NO. 33
PROFILE SCALES HORZ. 1"=40' VERT. 1"=8'
PLAN SCALE 1"=40'
MTD 133
EXISTING DITCH TO BE BACKFILLED WITH NATIVE MATERIAL AND COMPACTED TO 90% RELATIVE COMPACTION.
CONST TRANSITION PER DETAIL ON SHEET 14
EXISTING TRAP CHANNEL WALL AND 4' CUT-OFF WALL TO BE REMOVED
EXISTING 6' CHAINLINK FENCE
EXISTING C.C. PAVEMENT
SAN GABRIEL RIVER FREEWAY RIGHT OF WAY
CRUSADER AVENUE
℄ STORM DRAIN CURVE DATA
Δ = 34°31'20"
E = 9.00'
L = 56.28'
T = 28.95'
AS BUILT
MTD 133
CITY OF CERRITOS
LOS ANGELES COUNTY CALIFORNIA
STORM DRAIN LINE
C-9 & C-10
183RD ST. & CRUSADER AVE.
WILLDAN ENGINEERING ASSOCIATES
125 SOUTH CLAUDINA STREET, ANAHEIM, CALIFORNIA
DESIGNED BY RKN
DRAWN BY RKN
APPROVED BY
CHECKED BY DVN
DATE AUG 1979
SHEET 16 OF 133 SHEETS
REVISIONS
BY
APR.
WATER AND SEWER FACILITY GRANT PROGRAM
PROJECT NO. WS-0-05-0108
U. S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT
SD-16
FILE COPY
"PF517048"