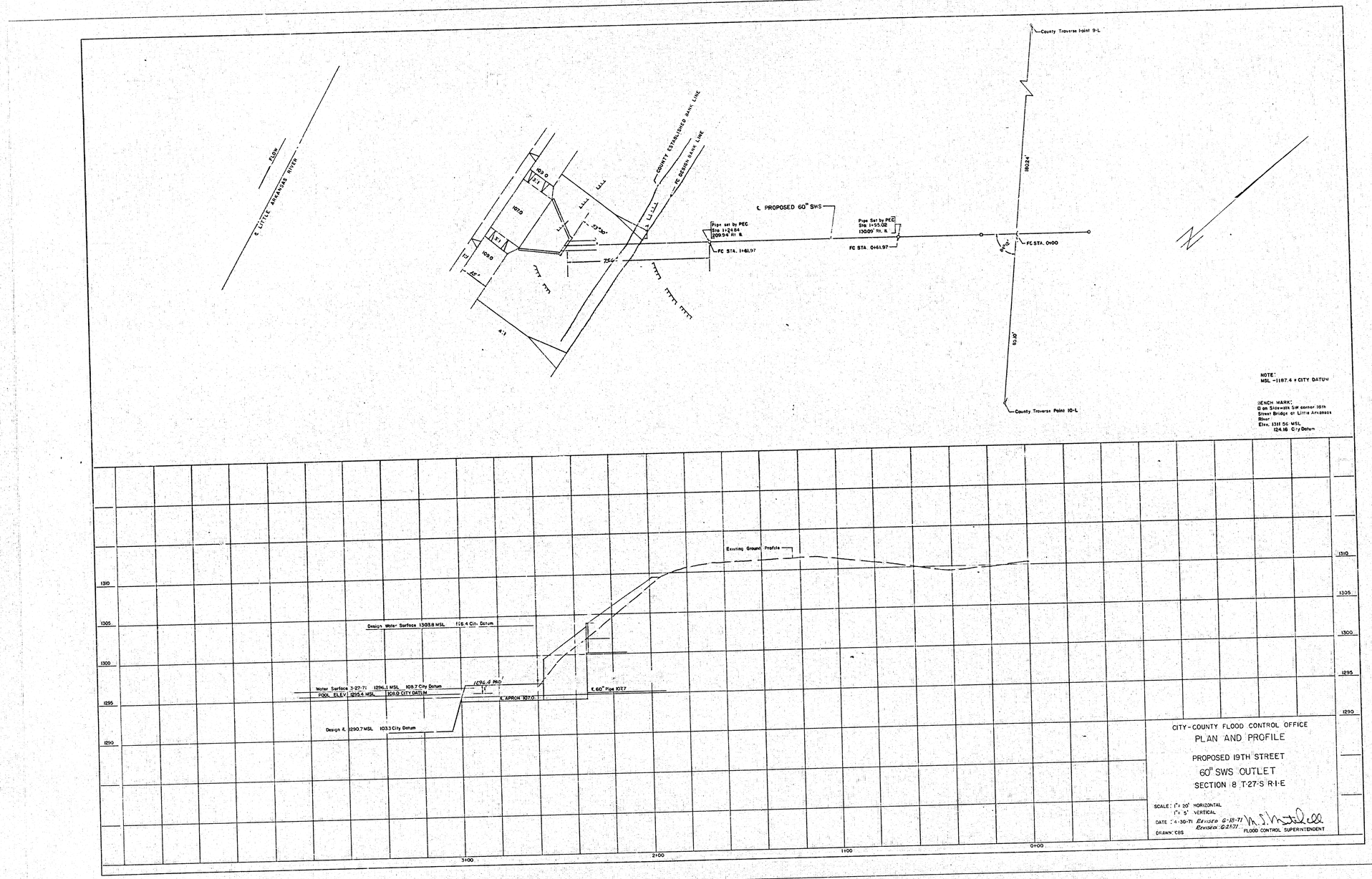


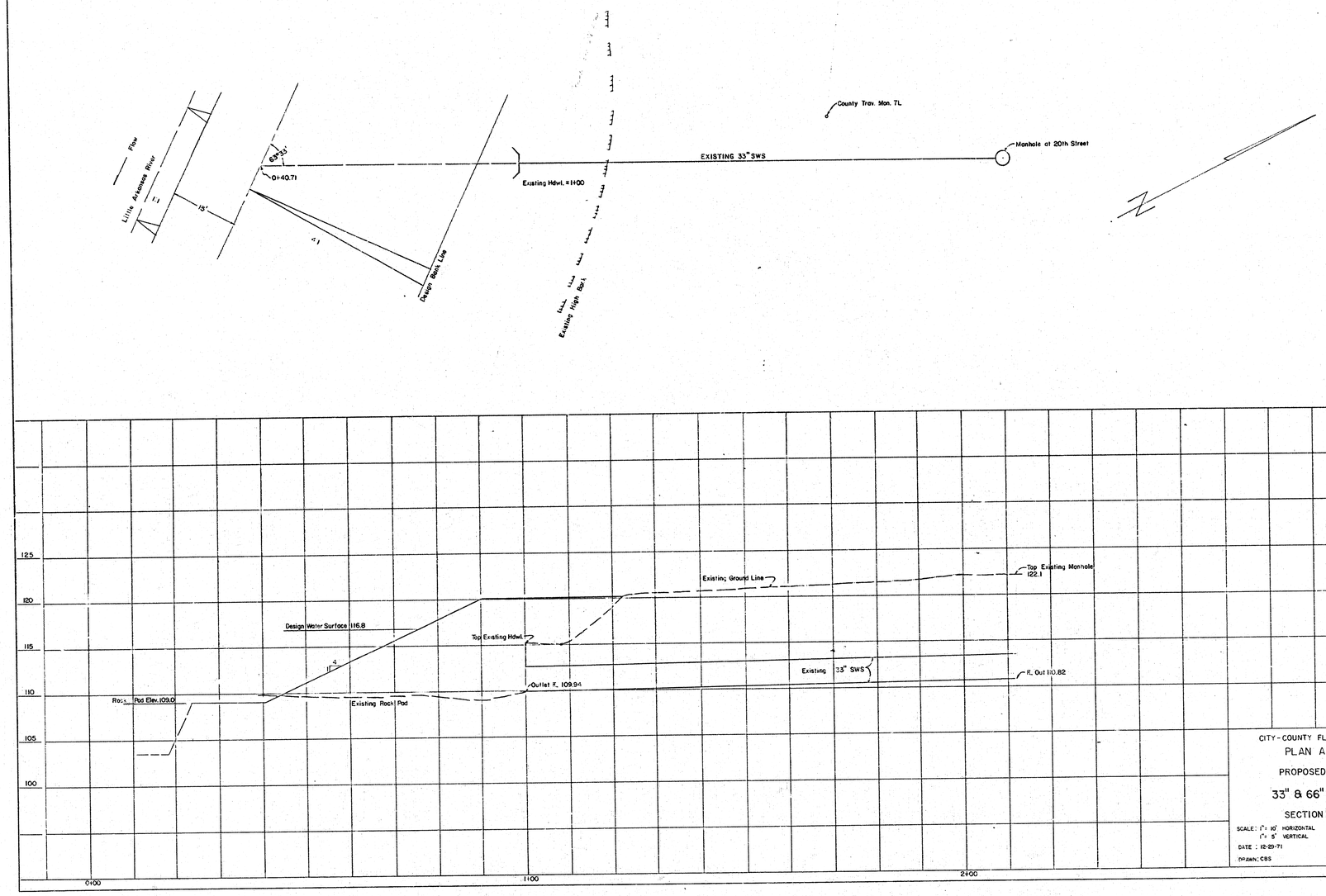
CITY-COUNTY FLOOD CONTROL OFFICE

PLAN AND PROFILE

PROPOSED 19TH STREET
60" SWS OUTLET
SECTION 18 T-27-S R-1-E

SCALE: 1" = 20' HORIZONTAL
1" = 5' VERTICAL
DATE: 4-30-71 Revised 6-18-71 Revised 6-21-71
DRAWN: CBS

M. D. Mitchell
FLOOD CONTROL SUPERINTENDENT


Flow
Little Arkansas River
15'
68°-33'
0+40.71
Design Bank Line
Existing High Bank
Existing Hdwl. = 1100
EXISTING 33" SWS
County Trav. Mon. 7L
Manhole at 20th Street
BENCH MARK:
Top of Iron County Trav. Sta. 7L
Elev. 120.62 City Datum.
125
120
115
110
105
100
Existing Ground Line
Top Existing Manhole
122.1
Design Water Surface 116.8
Top Existing Hdwl.
Existing 33" SWS
R. Out 110.82
Outlet R. 109.94
Rock Pad Elev. 109.0
Existing Rock Pad
0+00
1+00
2+00
CITY-COUNTY FLOOD CONTROL OFFICE
PLAN AND PROFILE
PROPOSED 20TH STREET
33" & 66" SWS OUTLET
SECTION 8, T-27S R-1E
SCALE: 1" = 10' HORIZONTAL
1" = 5' VERTICAL
DATE : 12-29-71
DRAWN: CBS
FLOOD CONTROL SUPERINTENDENT