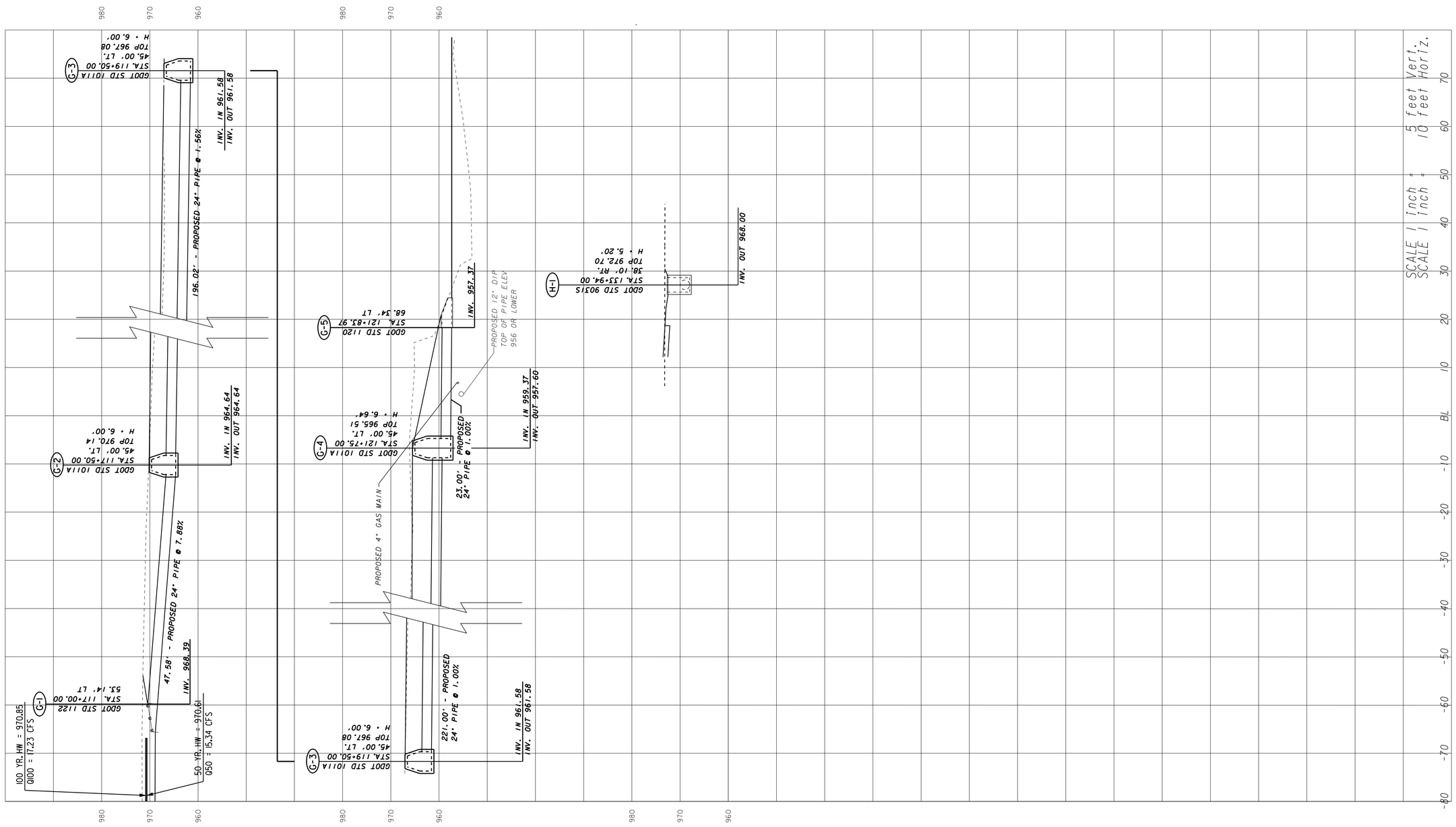
SCALE 1 inch = 5 feet Vert.
SCALE 1 inch = 10 feet Horiz.
980
970
960
BL
-10
-20
-30
-40
-50
-60
-70
-80
10
20
30
40
50
60
70
100 YR. HW = 970.85
Q100 = 17.23 CFS
50 YR. HW = 970.61
Q50 = 15.34 CFS
G-1
GDOT STD 1122
STA. 117+00.00
53.14' LT
47.58' - PROPOSED 24" PIPE @ 7.88%
INV. 968.39
G-2
GDOT STD 1011A
STA. 117+50.00
45.00' LT.
TOP 970.14
H = 6.00'
INV. IN 964.64
INV. OUT 964.64
196.02' - PROPOSED 24" PIPE @ -1.56%
INV. IN 961.58
INV. OUT 961.58
G-3
GDOT STD 1011A
STA. 119+50.00
45.00' LT.
TOP 967.08
H = 6.00'
PROPOSED 4" GAS MAIN
G-4
GDOT STD 1011A
STA. 121+75.00
45.00' LT.
TOP 965.51
H = 6.64'
23.00' - PROPOSED
24" PIPE @ 1.00%
INV. IN 959.37
INV. OUT 957.60
PROPOSED 12" DIP
TOP OF PIPE ELEV
956 OR LOWER
G-5
GDOT STD 1120
STA. 121+85.97
68.34' LT
INV. 957.37
221.00' - PROPOSED
24" PIPE @ 1.00%
INV. IN 961.58
INV. OUT 961.58
G-3
GDOT STD 1011A
STA. 119+50.00
45.00' LT.
TOP 967.08
H = 6.00'
H-1
GDOT STD 9031S
STA. 133+94.00
38.10' RT.
TOP 972.70
H = 5.20'
INV. OUT 968.00