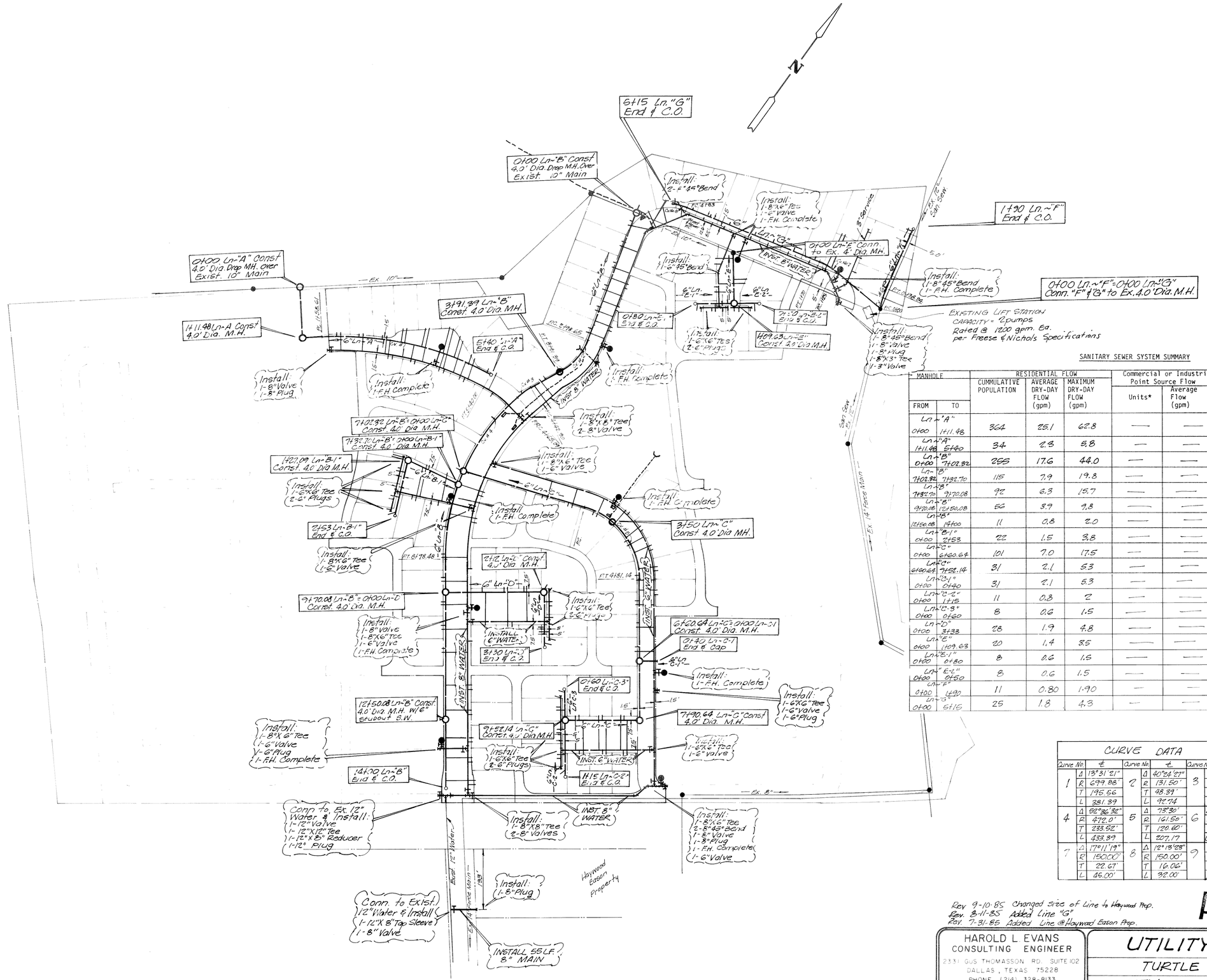
N
5+15 Ln."G" End of C.O.
0+00 Ln-"B" Const 4.0' Dia. Drop M.H. Over Exist. 10" Main
0+00 Ln-"A" Const 4.0' Dia. Drop M.H. Over Exist. 10" Main
1+11.48 Ln-A Const 4.0' Dia. M.H.
3+91.39 Ln-"B" Const. 4.0' Dia. M.H.
5+40 Ln-"A" End of C.O.
0+80 Ln-"E" End of C.O.
7+20 Ln-"E-1" End of C.O.
1+09.63 Ln-"E" Const. 2.0' Dia. M.H.
0+00 Ln-"F"=0+00 Ln-"G" Conn. "F" & "G" to Ex. 4.0' Dia. M.H.
1+90 Ln-"F" End of C.O.
0+00 Ln-"E" Conn. to Ex. 4' Dia. M.H.
EXISTING LIFT STATION
CAPACITY = 2 pumps
Rated @ 1200 gpm. Ea.
per Freese & Nichols Specifications
7+02.92 Ln-"B"=0+00 Ln-"C" Const. 4.0' Dia. M.H.
7+32.70 Ln-"B"=0+00 Ln-"B-1" Const. 4.0' Dia. M.H.
1+20.09 Ln-"B-1" Const. 4.0' Dia. M.H.
2+53 Ln-"B-1" End of C.O.
3+50 Ln-"C" Const 4.0' Dia. M.H.
2+12 Ln-"D" Const. 4.0' Dia. M.H.
9+70.08 Ln-"B"=0+00 Ln-"D" Const. 4.0' Dia. M.H.
6+60.64 Ln-"C"=0+00 Ln-"D" Const. 4.0' Dia. M.H.
2+40 Ln-"D-1" End of Cap
3+30 Ln-"D" End of C.O.
0+60 Ln-"D-3" End of C.O.
12+50.08 Ln-"B" Const 4.0' Dia. M.H. W/6" stubout S.W.
1+90 Ln-"B" End of C.O.
9+52.14 Ln-"G" Const. 4.0' Dia. M.H.
7+90.64 Ln-"C" Const 4.0' Dia. M.H.
1+15 Ln-"C-2" End of C.O.
Conn. to Ex. 12" Water & Install: 1-12" Valve 1-12"X12" Tee 1-12"X8" Reducer 1-12" Plug
Install: 1-8" Tee 2-8" Valves
INST. 8" WATER
Install: 1-8"X6" Tee 1-6" Valve 1-F.H. Complete
Install: 1-8"X6" Tee 1-6" Valve
Install: 1-6"X6" Tee 2-6" Plugs
Install: 1-8"X6" Tee 1-6" Valve
Install: 1-8"X6" Tee 1-6" Valve 1-F.H. Complete
Install: 1-8" Tee 1-6" Valve 1-F.H. Complete
Install: 1-6"X6" Tee 1-6" Valve 1-6" Plug
Install: 1-8"X6" Tee 1-6" Valve 1-6" Plug 1-F.H. Complete
Install: 1-8"X6" Tee 1-6" Valve 1-F.H. Complete
Install: 1-8"X6" Tee 2-8"45° Bend 1-6" Valve 1-F.H. Complete 1-6" Valve
Install: 1-8"45° Bend 1-F.H. Complete
Install: 1-8" Valve 1-8" Plug
Install: 1-F.H. Complete
Install: 1-F.H. Complete
Install: 1-6"X6" Tee 2-6" Plugs
Install: 1-6"X6" Tee 2-6" Valve
Install: 1-6"X6" Tee 2-6" Plugs
Install: 1-6"X6" Tee 1-6" Valve
Install: 1-6"X6" Tee 1-6" Valve
Install: 1-8"45° Bend
Install: 1-8"X6" Tee 1-6" Valve 1-6" Plug
Install: 1-8"X6" Tee 1-6" Valve 1-F.H. Complete
Install: 1-8" Plug
Conn. to Exist. 12" Water & Install: 1-12"X8" Tap Sleeve 1-8" Valve
INSTALL 55 LF 8" MAIN
Hayward Eason Property
Exist. 12" Water Main
Exist. 14" Force Main
Exist. 12" San. Sew.
Exist. 8" Water
Exist. 8" San. Sew.
Exist. 10" San. Sew.
Exist. 8" Water
Exist. 8" Water
Exist. 8" Water