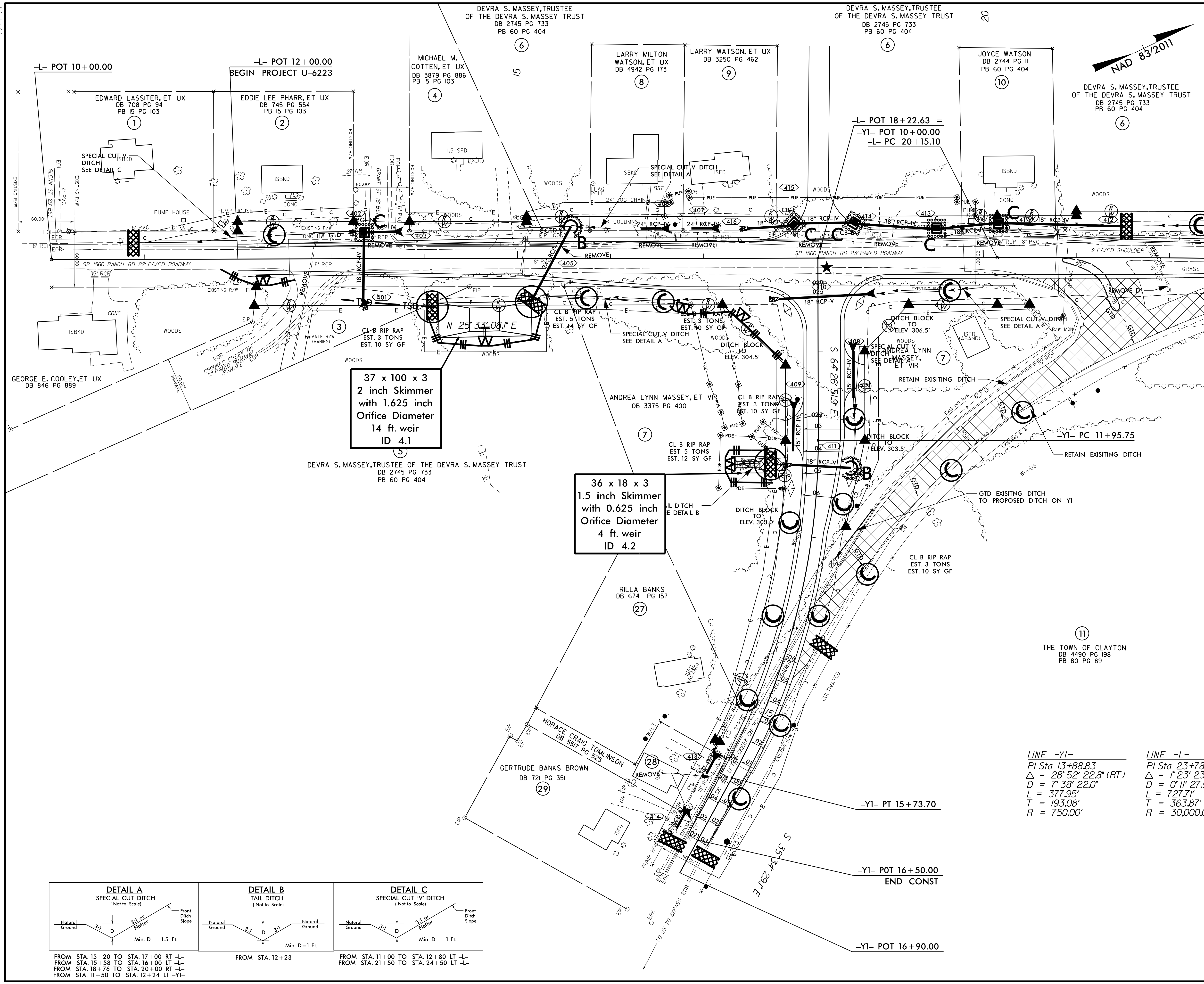


PROJECT REFERENCE NO.	SHEET NO.
U-6223	EC-08/CONST.04
RW SHEET NO.	04
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

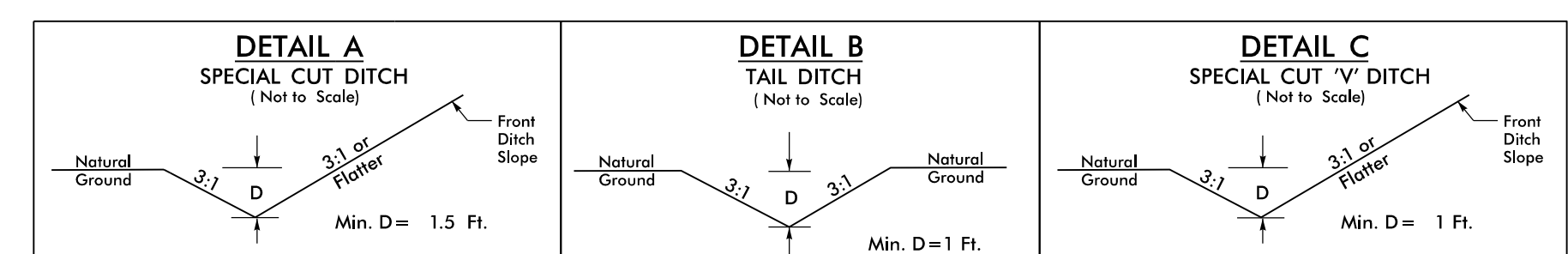


37 x 100 x 3
2 inch Skimmer
with 1.625 inch
Orifice Diameter
14 ft. weir
ID 4.1

36 x 18 x 3
1.5 inch Skimmer
with 0.625 inch
Orifice Diameter
4 ft. weir
ID 4.2

LINE -Y1-
PI Sta 13+88.83
Δ = 28° 52' 22.8" (RT)
D = 7' 38" 22.0"
L = 377.95'
T = 193.08'
R = 750.00'

LINE -L-
PI Sta 23+78.97
Δ = 1° 23' 23.4" (RT)
D = 0' 11" 27.5"
L = 727.71'
T = 363.87'
R = 30,000.00'



FROM STA. 15+20 TO STA. 17+00 RT -L-
FROM STA. 15+58 TO STA. 16+00 LT -L-
FROM STA. 18+76 TO STA. 20+00 RT -L-
FROM STA. 11+50 TO STA. 12+24 LT -Y1-

FROM STA. 12+23

FROM STA. 11+00 TO STA. 12+80 LT -L-
FROM STA. 21+50 TO STA. 24+50 LT -L-

