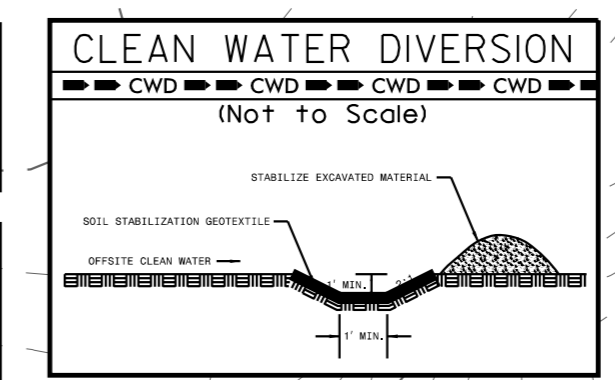


NOTE:
PLACE TEMPORARY ROCK SEDIMENT DAMS TYPE - B
AND TEMPORARY ROCK SILT CHECKS TYPE - A AT
DRAINAGE OUTLETS.

NOTE:
USE 1.0 FT WEIR HEIGHT FOR TEMPORARY ROCK
SILT CHECKS TYPE - A THAT ARE NOT LABELED.

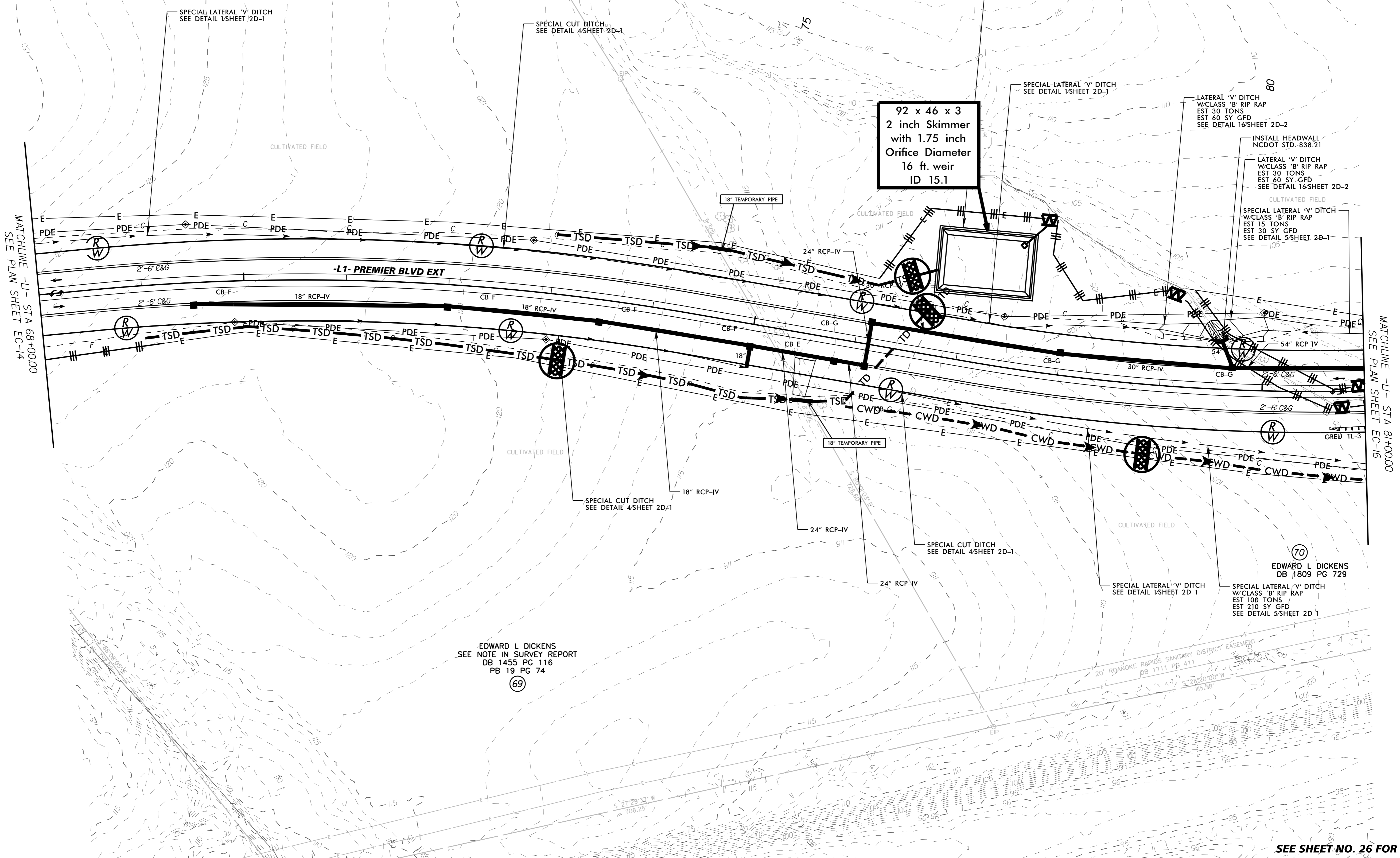


PI Sta 71+45.37
 $\Delta = 15' 15" 37.8" (RT)$
 $D = 2' 36" 15.7"$
 $L = 585.96'$
 $T = 294.72'$
 $R = 2,200.00'$
 $e = RC$
 $R_{\text{ext}} = 75'$

PI Sta 85+81.84
 $\Delta = 47' 06" 17.6" (LT)$
 $D = 2' 51" 53.2"$
 $L = 1,644.27'$
 $T = 871.80'$
 $R = 2,000.00'$
 $e = 2.6$
 $R_{\text{ext}} = 78'$

69
EDWARD L DICKENS
SEE NOTE IN SURVEY REPORT
DB 1455 PG 116
PB 19 PG 74

70
EDWARD L DICKENS
DB 1809 PG 729



92 x 46 x 3
2 inch Skimmer
with 1.75 inch
Orifice Diameter
16 ft. weir
ID 15.1

INSTALL HEADWALL
NCDOT STD. 838.21

LATERAL 'V' DITCH
W/CLASS 'B' RIP RAP
EST 15 TONS
EST 30 SY GFD
SEE DETAIL 5/SHEET 2D-1

LATERAL 'V' DITCH
W/CLASS 'B' RIP RAP
EST 30 TONS
EST 60 SY GFD
SEE DETAIL 16/SHEET 2D-2

SPECIAL LATERAL 'V' DITCH
W/CLASS 'B' RIP RAP
EST 30 SY GFD
SEE DETAIL 5/SHEET 2D-1

70
EDWARD L DICKENS
DB 1809 PG 729

EDWARD L DICKENS
SEE NOTE IN SURVEY REPORT
DB 1455 PG 116
PB 19 PG 74

REVISIONS

MATCHLINE -L1- STA 68+00.00
SEE PLAN SHEET EC-14

MATCHLINE -L1- STA 81+00.00
SEE PLAN SHEET EC-16

5/14/99

6/28/2018

SEE SHEET NO. 26 FOR -L1- PROFILE