

PROJECT REFERENCE NO. R-2413CA	SHEET NO. EC-6/CONST.6
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
CONST. REV.	
R/W REV.	

RIGHT-OF-WAY FOR THIS PROJECT HAS BEEN ACQUIRED UNDER PROJECT R-2413C

62  
TIMOTHY M. DAVIS  
DB 1321 PG 2584  
(FORMERLY RGY, INC.)

LAT 0.6M BASE DITCH  
W/164.6 CL 'B' RIP RAP  
EST. 409.6 SMFF  
STA 84+20 TO  
STA 85+20 -LREV- LT  
SEE DETAIL #15

1.8 MTN  
CL 'B' RIP RAP  
5.9 SMFF

2 BRDP 1.2m WW

2 GI WFG

375 W/ELBOWS

2 GI WFG

375 RCP

2 GI WFG

375 RCP

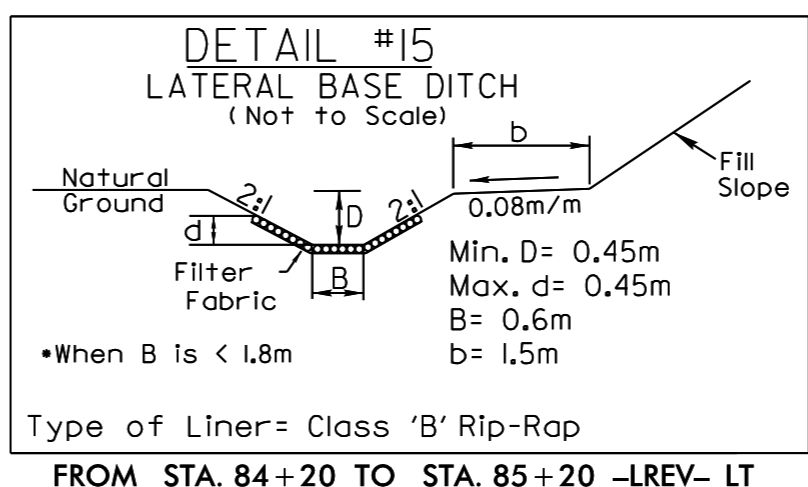
2 GI WFG

375 RCP

2 GI WFG

2 GI WFG

**END T.I.P. PROJECT R-2413C  
BEGIN T.I.P. PROJECT R-2413CA  
POT 84 + 00.000 -LREV-  
BEGIN CONSTRUCTION (SB LANES)**



36 x 9 x 1  
51 mm Skimmer  
with 42 mm  
Orifice Diameter  
6.5 m weir  
ID 6.1 F

32 x 10 x 1  
64 mm Skimmer  
with 54 mm  
Orifice Diameter  
7.5 m weir  
(See Tiered Skimmer  
Basin Detail)  
ID 6.2 F

Modified Silt Basin  
Type 'B'  
32 x 10 x 1  
(See Tiered Skimmer  
Basin Detail)  
ID 6.2 F

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2 GI WFG

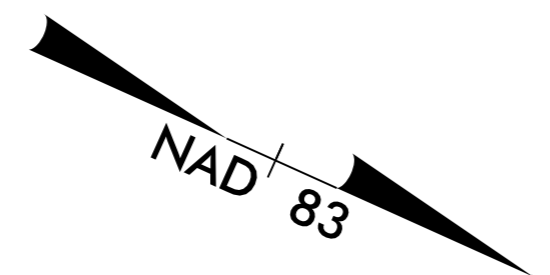
375 RCP

2 GI WFG

375 RCP

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Erosion Control devices  
through Approximately  
Sta. 83+40 -L REV-  
have been installed on  
R-2413C and are  
shown for reference only



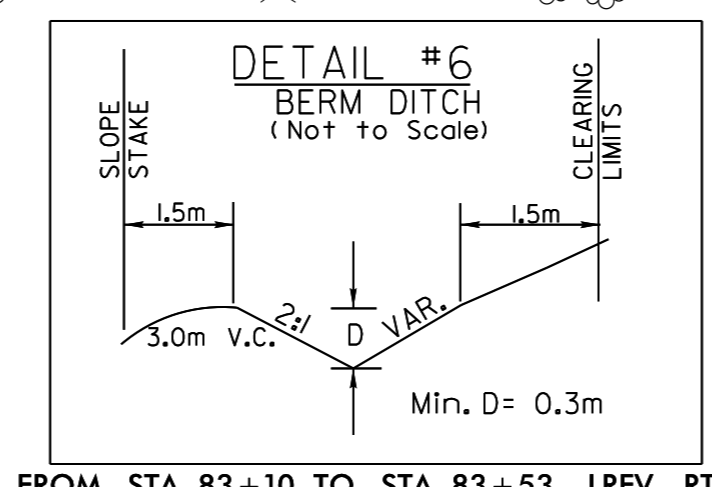
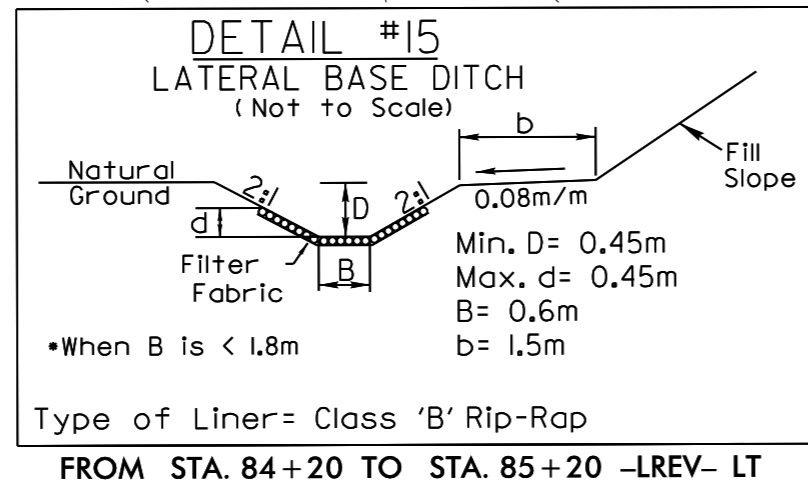
MATCH LINE STA. 81 + 50 -L REV- SHEET 5

MATCH LINE STA. 85 + 00 -L REV- SHEET 7

CLEARING AND GRUBBING  
EROSION CONTROL FOR  
CONSTRUCTION SHEET 6

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

-L REV-  
PI Sta 81+36.195  
Δ = 3°09'20.9" (RT)  
L = 385.004  
T = 192.550  
R = 6,990.000  
SE = NC



13 x 6 x 1  
38 mm Skimmer  
with 21 mm  
Orifice Diameter  
3.5 m weir  
ID 6.3 F

21 x 8 x 1  
38 mm Skimmer  
with 33 mm  
Orifice Diameter  
5.5 m weir  
ID 6.1 CG

PAVEMENT REMOVAL

SEE SHEET 14 FOR -L REV- PROFILE  
SEE SHEET 2D-1 FOR DITCH DETAIL #33

2-FEB-2015 10:30 AM N:\D\Projects\R2413CA-EC-pm\06.dgn