PROJECT REFERENCE NO.	SHEET NO.
R-2206C	75
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

METRIC

5 0 10

INCOMPLETE PLANS
DO NOT USE FOR R/W ACQUISITION
PRELIMINARY PLANS
DO NOT USE FOR CONSTRUCTION

CONST.REV.

R /W REV.

(SR 1349 MUNDY RD.)

–Y13–

246.825

RESIDUAL

-Y13- STA. 14+09.221 =
-Y19- STA. 10+00.000

PI = 12+30.000
EL = 273.575 m
VC = 300 m
K = 62

RED BROWN HARD MOIST MIC. SANDY CLAY

BROWN GRAY MED. DENSE TO V. DENSE SILTY CLAYEY SAND

RESIDUAL

PI = 16.000
EL = 250.100 m
VC = 100 m
K = 64

6.0192%

-4.1525%

241.425

SEE SHEETS 35 & 36 FOR PLAN VIEW

14 15 16

(SR 1349)

END GRADE
-Y13- STA 17+00.000
EL = 246.538

-Y13- STA 17+20

247.425

MIN. WIDEN & RESURFACING

SEE SHEET 36 FOR PLAN VIEW

17

(SR 1349 MUNDY RD. DETOUR)

–Y13– & –Y13DET–

BEGIN GRADE
-Y13DET- STA. 10+47.019
EL = 275.456

PI = 11+00.000
EL = 273.890 m
VC = 60 m
K = 10

RESIDUAL

-2.9560%

PI = 11+60.000
EL = 268.340 m
VC = 60 m
K = 12

-9.2493%

RED BROWN HARD MOIST MIC. SANDY CLAY

BROWN GRAY MED. DENSE TO V. DENSE SILTY CLAYEY SAND

-9.2493%

-4.1966%

-Y13DET- STA 11+74.640 =
-L- STA. 216+39.067

END GRADE
-Y13DET- STA 12+26.956
EL = 265.530

RESIDUAL

SEE SHEET 45 FOR PLAN VIEW

11 12

$$SYSTIME$$ $$DGN$$ $$USERNAME$$