(SR 1373 FORNEY HILL RD.)

PROJECT REFERENCE NO.	SHEET NO.
R-2206C	73
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.

SOIL TEST RESULTS

SAMPLE NO.	OFFSET	STATION	DEPTH INTERVAL	AASHTO CLASS.	L.L.	PL. I.	% BY WEIGHT C. SAND	F. SAND	SILT	CLAY	% PASSING SIEVES 10	40	200	% MOISTURE	% ORGANIC
SS-22	35RT	195+70	1.09-1.39	A-4(0)	28	NP	9.1	64	18.8	8.1	100	98	40	M	
SS-23	35RT	195+70	4.13-4.43	A-7-5(21)	61	20	2	24.6	39	34.3	100	99	83	M	
SS-24	35RT	195+70	8.69-8.99	A-2-4(0)	29	NP	25.5	54.7	13.8	6.1	100	89	31	M	

-Y11-

-Y11- STA. 12+34.851 =
--L- STA. 195+74.885

BEGIN GRADE
-Y11- STA. 10+00.000
EL = 262.723

PI = 11+35.000
EL = 261.150 m
VC = 140 m
K = 34

267.142

+2.923%

SS-22
SS-23
SS-24

195+70-35RT -L-
= 12+71-11LT

RED BROWN V. STIFF MOIST SILTY CLAY

RESIDUAL

-1.1652%

+2.923%

TAN ORANGE V. STIFF MOIST SANDY SILT

RESIDUAL

RESIDUAL

(26)
(18)
(17)
(15)
(21)
(21)
(24)

RED BROWN V. STIFF MOIST SILTY CLAY

TAN ORANGE V. STIFF MOIST SANDY SILT

SEE SHEETS 9 & 33 FOR PLAN VIEW

PINK RED V. STIFF MOIST SANDY SILTY CLAY

BROWN WHITE MED. DENSE SILTY SAND

DRY 6-00

10 11 12 13

(SR 1373 FORNEY HILL RD.)

-Y11-

PI = 14.000
EL = 270.650 m
VC = 160 m
K = 35

END GRADE
-Y11- STA 15+60.000
EL = 268.952

-Y11- STA. 15+80.000

MIN. WIDEN & RESURFACING

267.142

+2.923%

-1.6980%

RED BROWN V. STIFF MOIST SILTY CLAY

TAN ORANGE V. STIFF MOIST SANDY SILT

SEE SHEET 34 FOR PLAN VIEW

14 15

SYSTIME $$$$