(NC 16)

PROJECT REFERENCE NO.	SHEET NO.
R-2206C	64
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

METRIC

5 0 10

PRELIMINARY PLANS
DO NOT USE FOR CONSTRUCTION

INCOMPLETE PLANS
DO NOT USE FOR R/W ACQUISITION

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-133	30RT	263+20	0.15-0.45	A-4(4)	29	8	4.2	34.4	35.1	26.2	100	98	72		
SS-134	30RT	263+20	2.52-2.82	A-4	29	NP	8.5	46.5	37	8.1	100	96	58		
SS-135	CL	263+50	0.15-0.45	A-4(2)	29	7	7.9	43.1	26.9	22.2	100	96	60		
SS-136	CL	263+50	2.6-2.9	A-4	20	NP	11.1	50.8	28.1	10.1	97	92	61		

BM #6
-L- STA 264+16.344 6.697m LEFT
TOP OF NAIL IN BASE OF A
400mm RED OAK
EL. 288.361

-L-

296.660

+2.9569%

306.714

+2.9569%

262+00
CL

DRY 9-00

RESIDUAL

RED PINK TAN BROWN STIFF TO
V. STIFF MOIST SANDY SILTY CLAY

263+20
30 RT
SS-133
SS-134

263+50
CL
SS-135
SS-136

ALLUVIAL

ALLUVIUM -
BROWN GRAY SOFT TO STIFF
MOIST CLAYEY SANDY SILT

GRAY WHITE HARD
SANDY SILT

GRAY WHITE HARD
CLAYEY SANDY SILT

GRAY V. SOFT TO SOFT
MOIST CLAYEY SANDY SILT

RESIDUAL

RED PINK TAN BROWN STIFF TO
V. STIFF MOIST SANDY SILTY CLAY

SEE SHEETS 28 & 29 FOR PLAN VIEW

320 319 318 317 316 315 314 313 312 311 310 309 308 307 306 305 304 303 302 301 300 299 298 297 296 295 294 293 292 291 290 289 288 287 286 285 284 283 282 281 280 279 278 277 276 275 274 273 272 271 270

262 263 264 265