TAYLOR · WISEMAN & TAYLOR
ENGINEERS · SURVEYORS · PLANNERS
G.P.S. · SUBSURFACE UTILITY ENGINEERING
5101 WATERS EDGE DRIVE, SUITE 120, RALEIGH, N.C. 27606
TELEPHONE NO. 1(919)859-9332 FAX NO. (919)859-9338

METRIC

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PROJECT REFERENCE NO.	SHEET NO.
R2514-A	48

ROADWAY DESIGN ENGINEER | HYDRAULICS ENGINEER

PLANS APPROVED FOR CONSTRUCTION
PLANS APPROVED FOR RIGHT OF WAY ACQUISITION

CONST.REV.

R/W REV.

18 16 14 12 10 8

164+00 165+00 166+00 167+00

PROPOSED GRADE LINE

EXISTING GROUND

SOUTHBOUND

SEE SHEET NO. 2 FOR LINE & PLAN

Soil Sample Test Results

SAMPLE NO.	STATION	OFFSET	SOIL DESCRIPTION AASHTO (M 145)	SOIL DESCRIPTION ASSHTO CLASS.	GI	MC	OMC	DRY WEIGHT MAX. DENSITY	DRY WEIGHT SOIL	% PASSING #10	% PASSING #40	% PASSING #200	% MOISTURE	% ORGANIC
S-10L	166+20	LT	CL	A-7-6 (9)	15	15		113.5	111.1	100	98	96		
S-10R	166+20	RT	CL	A-7-6 (9)	15	15		113.5	111.1	100	98	96		
S-9L	166+20	LT	CL	A-7-6 (10)	21	NP		107.5	105.2	99	95	92		
S-9R	166+20	RT	CL	A-7-6 (10)	21	NP		107.5	105.2	99	95	92		
S-8L	166+00	LT	CL	A-7-6 (8)	14	15		113.5	111.1	100	97	94		
S-8R	166+00	RT	CL	A-7-6 (8)	16	15		113.5	111.1	100	97	94		
S-7L	166+00	LT	CL	A-7-6 (9)	18	15		112.0	109.6	100	98	96		
S-7R	166+00	RT	CL	A-7-6 (9)	18	15		112.0	109.6	100	98	96		

SEE SHEET NO. 2 FOR LINE & PLAN

NORTHBOUND

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