

SOIL TEST RESULTS

SAMPLE NO.	OFFSET	STATION	DEPTH INTERVAL	AASHTO CLASS.	L.L.	P.L.	% BY WEIGHT				% PASSING SIEVES			% MOISTURE	% ORGANIC
							C. SAND	F. SAND	SILT	CLAY	10	40	200		
SS 17	0.0	5+00	0.80-1.25	A-7-6(6)	43	25	11.1	49.4	6.7	32.8	97.6	96.4	41.9	24	NS
SS 18	0.0	5+00	4.10-4.55	A-3(0)	24	NP	47.0	47.7	2.3	3.0	99.9	96.9	6.1	24	NS
SS 19	0.0	5+00	7.10-7.55	A-3(0)	22	NP	37.2	57.7	*	*	99.9	82.9	6.0	24	NS
SS 20	0.0	5+00	8.60-9.05	A-6(2)	35	19	46.8	21.2	11.3	20.7	89.2	66.7	35.8	20	NS
SS 21	0.0	5+00	11.60-12.05	A-2-4(0)	29	8	64.8	16.9	4.8	13.5	98.9	61.7	19.2	21	NS
SS 22	0.0	5+00	13.70-14.15	A-6(6)	33	14	17.8	26.6	38.0	17.6	97.1	88.0	61.5	18	NS

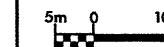
\* Hydrometer results indicated negative numbers

DESCRIPTION:  
US 74 FROM SR1003  
TO I-95

PREPARED BY:

**CAELIN**  
ENGINEERS and SCIENTISTS  
WILMINGTON, NORTH CAROLINA

DATE: 06/00



CONST. REV. \_\_\_\_\_  
RW REV. \_\_\_\_\_

PROJECT NO.: 6.469002T SHEET NO.

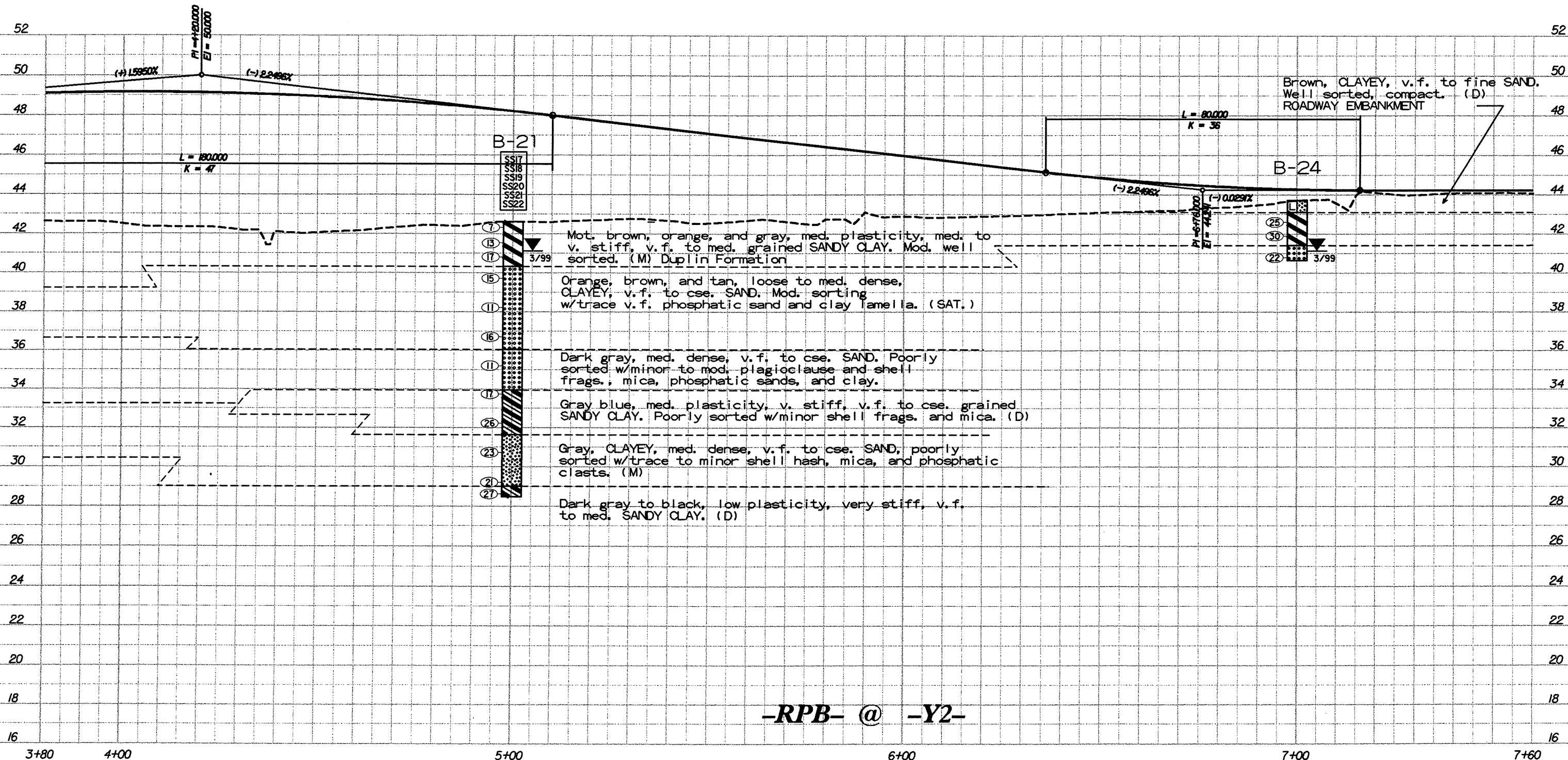
TIP NO.: R-0513C 85

COUNTY: ROBESON

ROADWAY DESIGN ENGINEER HYDRAULICS ENGINEER

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

TGS  
ADAPTED FROM:  
TGS ENGINEERS  
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-RPB- @ -Y2-

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