

### SOIL TEST RESULTS

SAMPLE NO.	OFFSET	STATION	DEPTH INTERVAL	AASHTO CLASS.	L.L.	P.L.I.	% BY WEIGHT				% PASSING SIEVES			% MOISTURE	% ORGANIC
							C. SAND	F. SAND	SILT	CLAY	10	40	200		
SS 106	0.0	33+60.0	0.80-1.25	A-2-6(0)	30	13	28.4	47.9	0.6	23.1	95.9	88.6	24.8	18	NS
SS 107	0.0	33+60.0	1.50-1.95	A-2-6(1)	34	17	22.8	55.8	2.1	19.3	96.4	88.0	22.5	19	NS
SS 108	0.0	37+00.0	1.50-1.95	A-7-6(15)	59	37	12.8	38.3	11.5	37.4	96.0	92.7	52.4	19	NS
SS 109	0.0	37+00.0	2.60-3.05	A-2-4(0)	22	NP	47.3	35.4	2.1	15.2	97.2	80.9	18.2	15	NS
SS 110	0.0	40+00.0	0.80-1.25	A-2-6(1)	37	14	18.5	50.4	1.8	29.3	93.4	88.3	35.2	27	NS
SS 111	0.0	40+00.0	2.60-3.05	A-2-4(0)	22	NP	40.7	45.9	3.4	10.0	100.0	86.7	14.2	26	NS

DESCRIPTION:  
US 74 FROM SR 1003 TO I-95

PREPARED BY:  
**CALIN**  
ENGINEERS and SCIENTISTS  
WILMINGTON, NORTH CAROLINA

DATE: 0600

**METRIC**

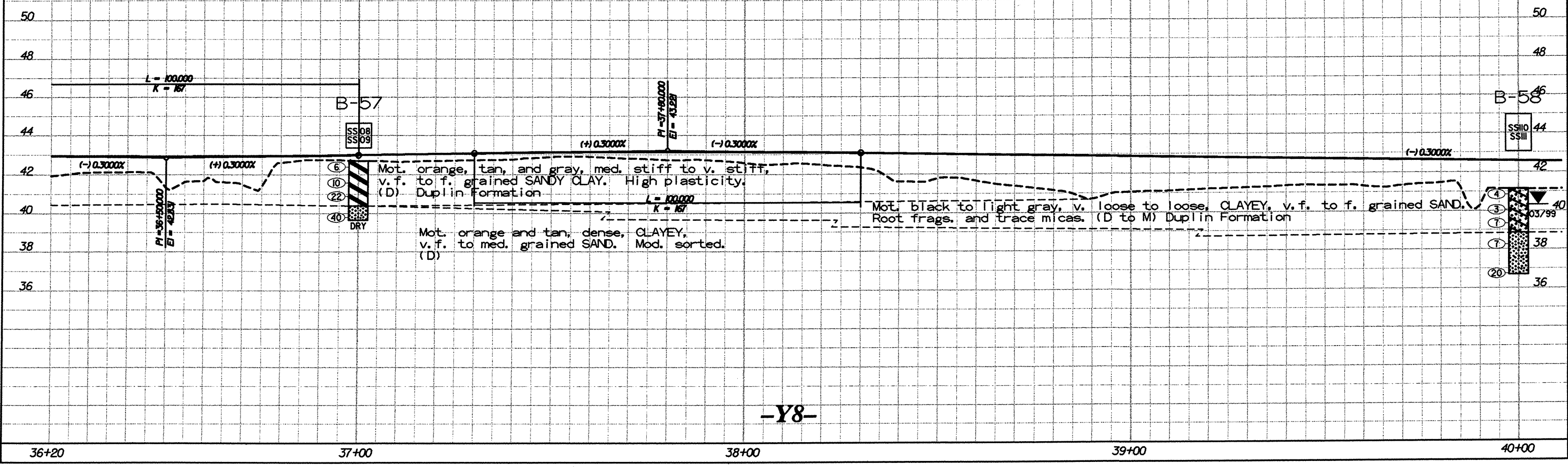
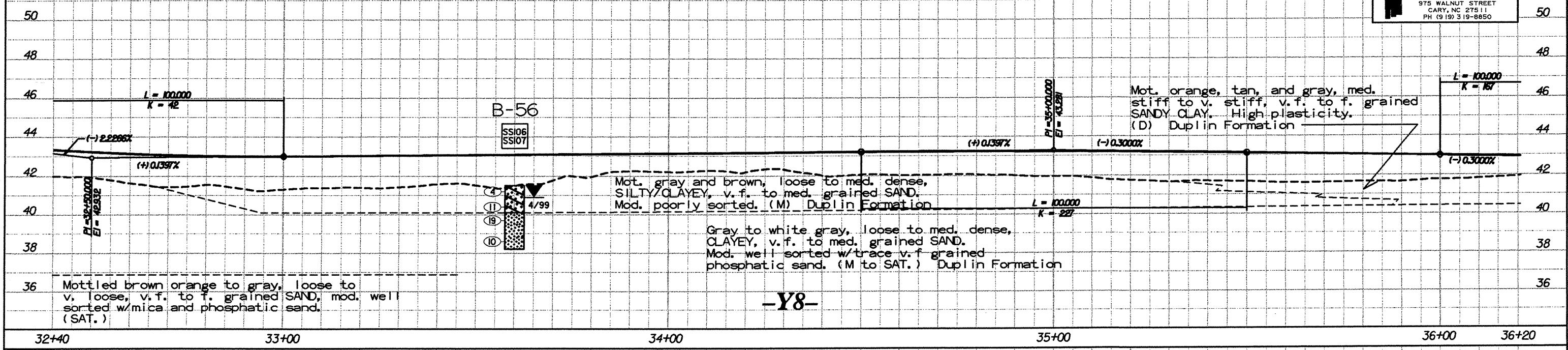
5m 0 10m

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

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

PROJECT NO.: 6.469002T	SHEET NO. 117
TIP NO.: R-0513C	
COUNTY: ROBESON	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
<b>PRELIMINARY PLANS</b> DO NOT USE FOR CONSTRUCTION	
<b>INCOMPLETE PLANS</b> DO NOT USE FOR R/W ACQUISITION	

TGS  
ADAPTED FROM:  
TGS ENGINEERS  
975 WALNUT STREET  
CARY, NC 27511  
PH (919) 319-8850



Proj: 17.DGN