PROJECT REFERENCE NO.	SHEET NO.
R-2562C	42
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

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

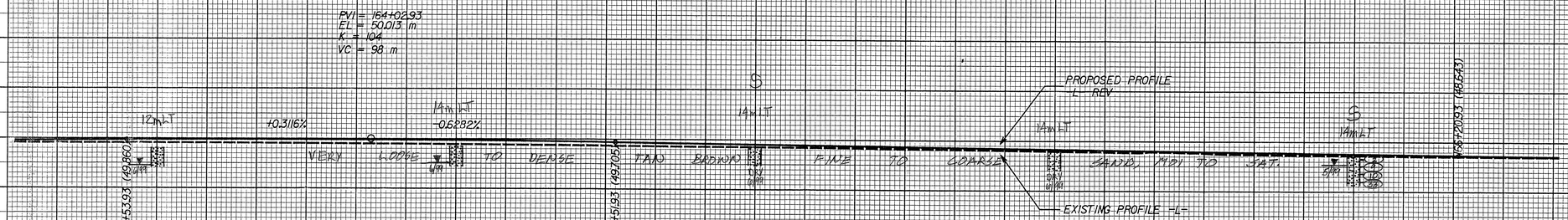
CONST.REV.

R /W REV.

NOTE:
FOR THE 5-LANE SECTION, THE 'PROPOSED PROFILE' IS AT THE GRADE POINT OF '-L- REV.' AND THE 'EXISTING PROFILE' IS LOCATED DIRECTLY UNDER THE GRADE POINT OF '-L- REV.'
FOR THE 4-LANE DIVIDED SECTION, THE 'PROPOSED PROFILE' IS AT THE GRADE POINT OF BOTH '-L- REV(LT)' AND '-L- REV(RT)', AND THE 'EXISTING PROFILE' IS DIRECTLY UNDER THE GRADE POINT ON THE SIDE WHERE EXISTING PAVEMENT IS UNDER PROPOSED PAVEMENT.

Soil Sample Test Results

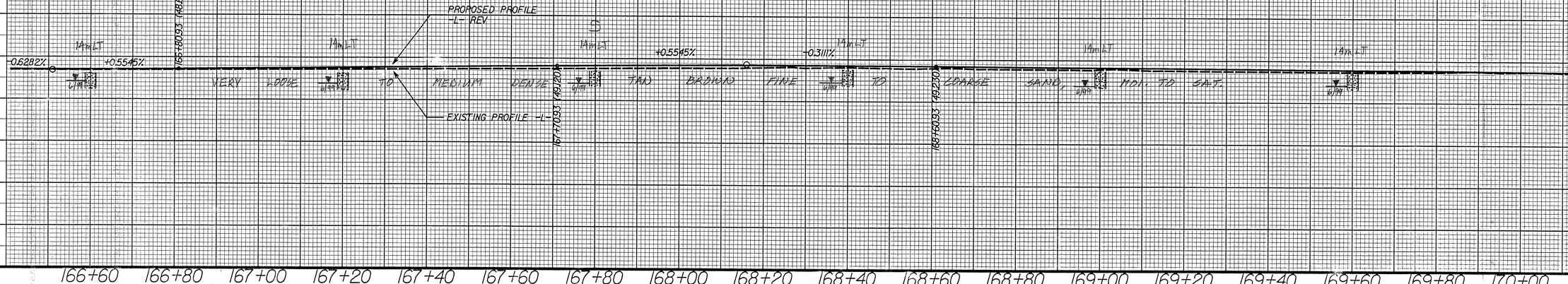
SAMPLE NO.	STATION	OFFSET	DEPTH INTERVAL	AASHTO CLASS.	L.L.	P.I.	% BY WEIGHT CSAND	FSAND	SILT	CLAY	% PASSING (SIEVES) 2.0 mm	425 um	75 um	% MOISTURE	% ORGANIC
S-42	164+80	14m LT.	0.30-1.90	A-2-4(0)	14	NP	29.5	57.6	6.9	6.1	100	92	14		
S-48	166+00	14m LT.	0.30-0.45	A-2-4 (0)	14	NP	27.3	60.8	3.8	8.1	100	96	12		
S-49	166+00	14m LT.	1.52-1.97	A-2-4 (0)	19	6	25.1	45.6	9.2	20.2	100	93	30		



BM#12: ELEV. 48.156m SURVEY BL STA 75+05 OFFSET 4m LEFT
RR SPIKE SET IN ROOT OF 15" PINE TREE

Soil Sample Test Results

SAMPLE NO.	STATION	OFFSET	DEPTH INTERVAL	AASHTO CLASS.	L.L.	P.I.	% BY WEIGHT CSAND	FSAND	SILT	CLAY	% PASSING (SIEVES) 2.0 mm	425 um	75 um	% MOISTURE	% ORGANIC
S-43	167+80	14m LT.	0.30-1.10	A-2-4(0)	18	NP	23.8	66.3	7.9	2.0	100	98	11		
S-44	167+80	14m LT.	1.10-1.90	A-2-4(0)	25	10	21.0	50.1	10.7	18.2	100	95	30		



USERNAME = SJONES
DESIGN = SJONES
DATE = 8/8/2019
FILENAME = 2562C_PROFILES.DGN