

CONST. REV.
R / W REV.

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

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(L) AND -L- REV(R), AND THE EXISTING PROFILE IS DIRECTLY UNDER THE GRADE POINT ON THE SIDE WHERE EXISTING PAVEMENT IS UNDER PROPOSED PAVEMENT.

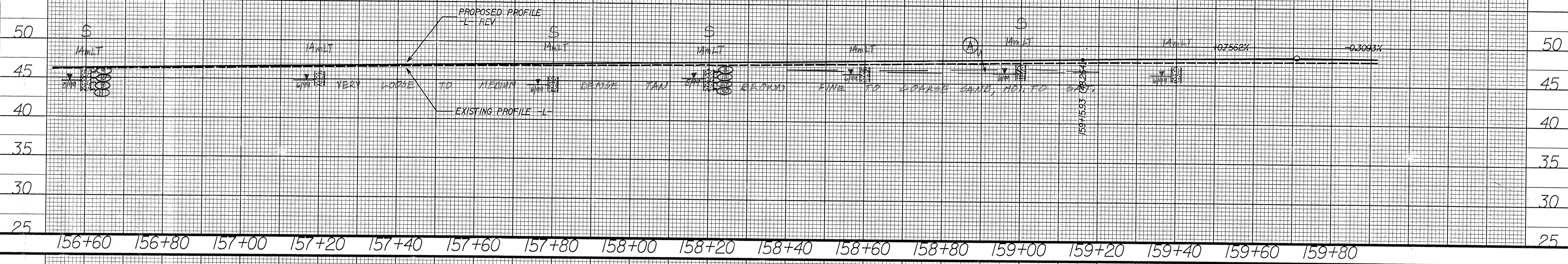
BM*10: ELEV: 46.481m SURVEY BL STA. 64+10 OFFSET 17m RIGHT
RR SPIKE SET IN ROOT OF 24' PINE TREE

Soil Sample Test Results

SAMPLE NO.	STATION	OFFSET	DEPTH INTERVAL	ASTHO CLASS	L.L.	P.L.	% BY WEIGHT			% PASSING (SIEVES)			MOISTURE	ORGANIC
							SAND	F.SAND	SILT	CLAY	30mm	425um		
SS-44	156+60	14m Lt.	0.30-0.45	A-2-4(0)	15	NP	33.7	44.8	9.3	12.1	100	93	32	
SS-45	156+80	14m Lt.	1.52-1.97	A-2-4(0)	21	NP	22.8	63.8	7.5	6.1	100	96	14	
S-51	157+80	14m Lt.	0.30-1.90	A-2-4(0)	18	NP	22.8	59.4	7.9	10.1	100	98	19	
SS-42	158+20	14m Lt.	0.30-0.45	A-2-4(0)	14	NP	25.3	62.1	4.9	7.1	100	95	13	
SS-43	158+20	14m Lt.	1.52-1.97	A-2-4(0)	17	NP	24.8	63.2	7.9	4.0	100	96	13	
S-53	159+00	14m Lt.	0.40-0.90	A-6(1)	29	11	16.8	47.1	9.9	26.3	100	97	37	22.8
S-54	159+00	14m Lt.	0.90-1.20	A-2-4(0)	26	9	19.4	55.2	5.3	20.2	100	98	26	
S-55	159+00	14m Lt.	1.70-1.90	A-3(0)	21	NP	26.1	66.3	1.6	6.1	100	100	8	

(A) SOFT TAN BROWN SANDY CLAY, MOI.

PVI = 159+70.93
EL = 48.580 m
K = 103
VC = 110 m



Soil Sample Test Results

SAMPLE NO.	STATION	OFFSET	DEPTH INTERVAL	ASTHO CLASS	L.L.	P.L.	% BY WEIGHT			% PASSING (SIEVES)			MOISTURE	ORGANIC
							SAND	F.SAND	SILT	CLAY	30mm	425um		
SS-63	160+00	1m Rt.	0.30-0.45	A-2-4(0)	19	NP	19.6	54.0	3.2	17.7	100	89	27	
SS-64	160+00	1m Rt.	1.52-1.97	A-2-4(0)	19	NP	26.6	59.1	3.2	11.1	100	94	15	
S-56	161+80	14m Lt.	0.30-1.90	A-2-4(0)	16	NP	23.2	62.8	9.9	8.0	100	95	15	
SS-46	162+20	10m Lt.	0.30-0.45	A-2-4(0)	17	NP	28.4	55.4	4.1	14.1	100	93	16	
SS-47	162+20	10m Lt.	1.52-1.97	A-3(0)	20	NP	38.3	52.4	3.2	7.3	100	89	10	

BM*11: ELEV: 48.743m SURVEY BL STA. 69+19 OFFSET 8m RIGHT
RR SPIKE SET IN ROOT OF 30' PECAN TREE

PVI = 160+67.93
EL = 48.580 m
K = 50
VC = 60 m

PVI = 161+70.93
EL = 49.290 m
K = 105
VC = 60 m

