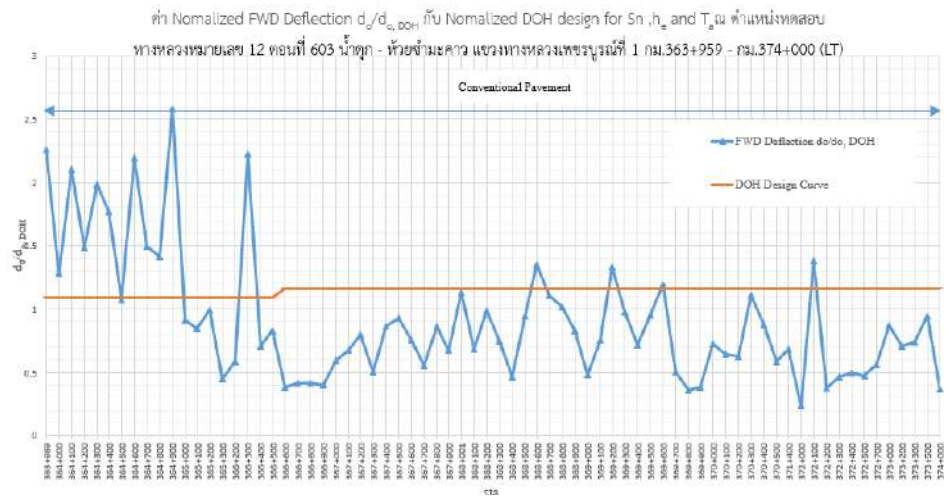
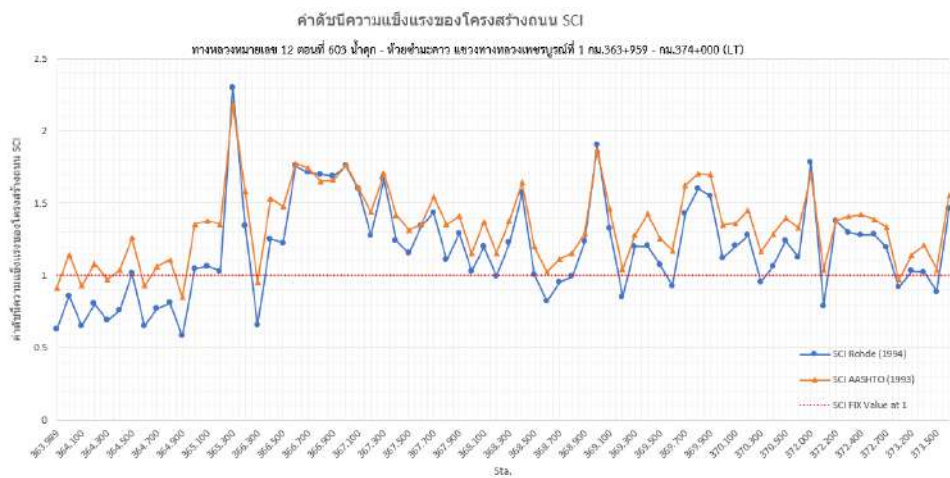
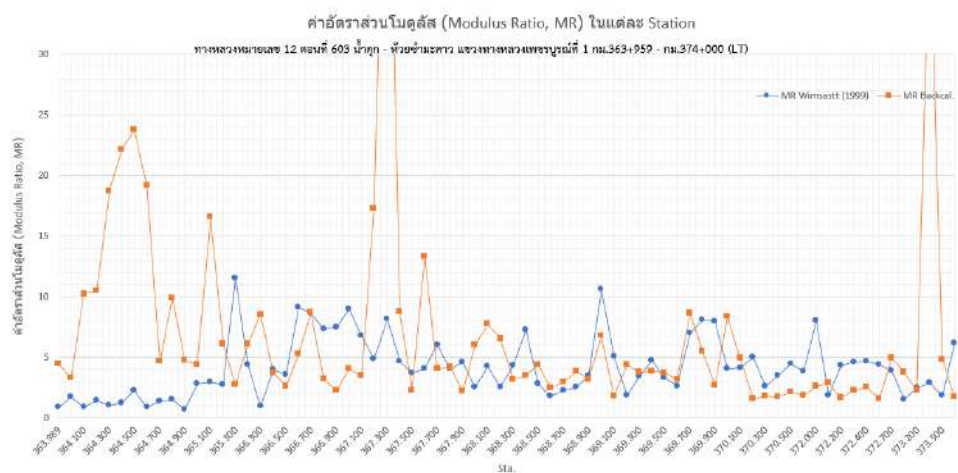




(ก) ค่าอัตราส่วนการแอ่นตัว Normalized Deflection

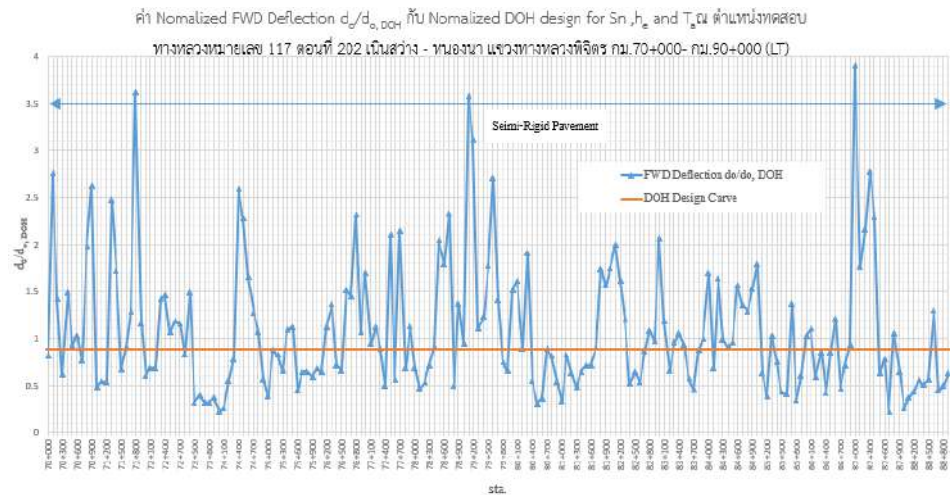


(ข) ค่าดัชนีความแข็งแรงของโครงสร้างถนน

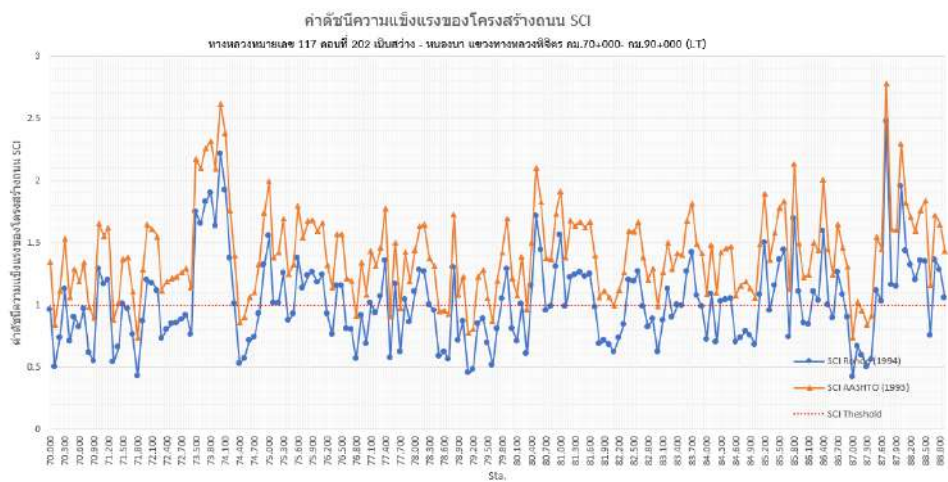


(ค) ค่าอัตราส่วนโมดูลัส

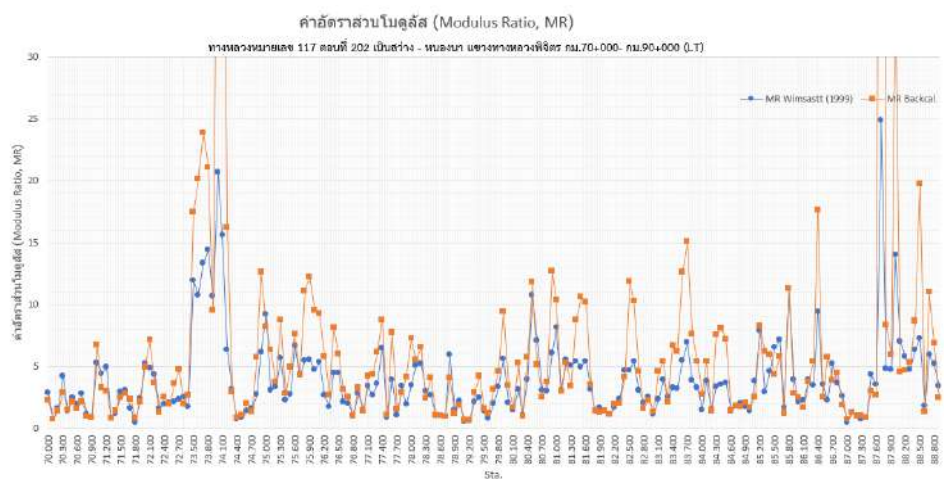
รูปที่ ค9 แสดงความสัมพันธ์ของค่า $d_o/d_{o,DOH}$, SCI และ MR ทางหลวงหมายเลข 12 ตอนที่ 603 น้ำตก - ห้วยข้ามะควา แขวงทางหลวงเพชรบูรณ์ที่ 1 กม.363+959 - กม.374+000 (LT)



(ก) ค่าอัตราส่วนการแอ่นตัว Normalized Deflection

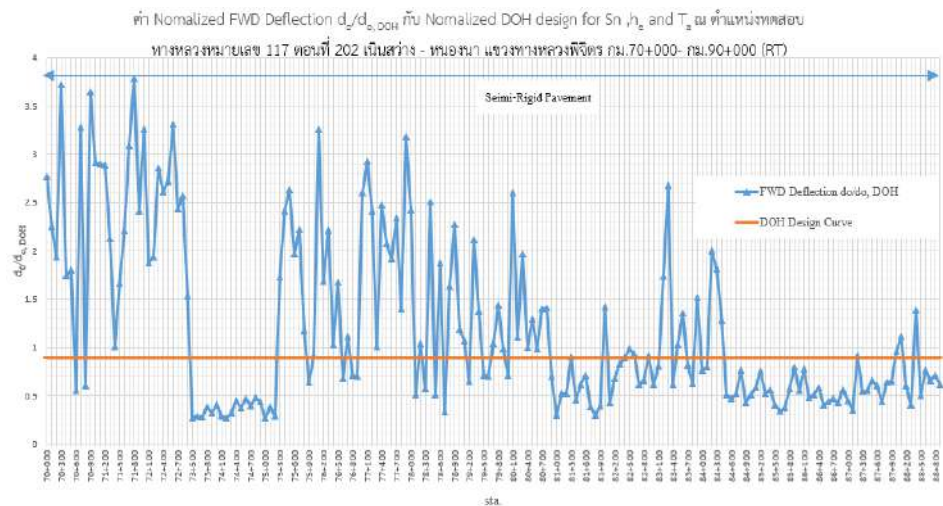


(ข) ค่าดัชนีความแข็งแรงของโครงสร้างถนน

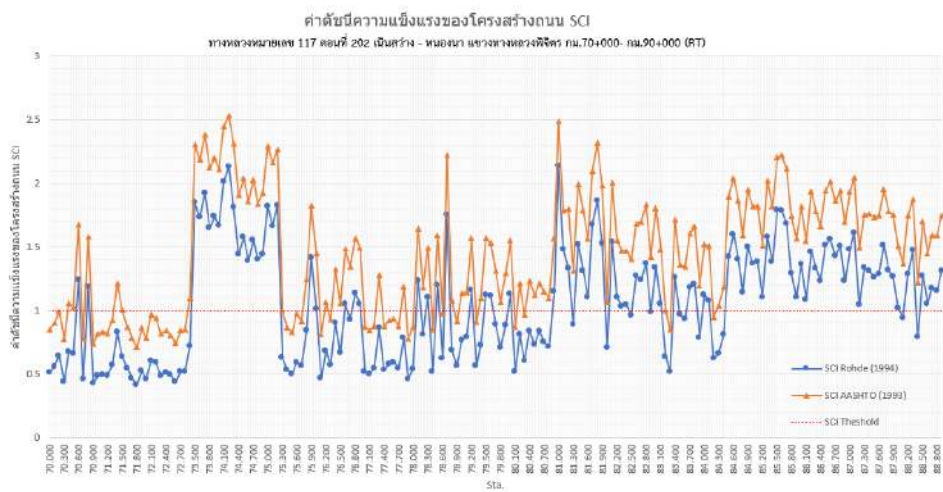


(ค) ค่าอัตราส่วนโมดูลัส

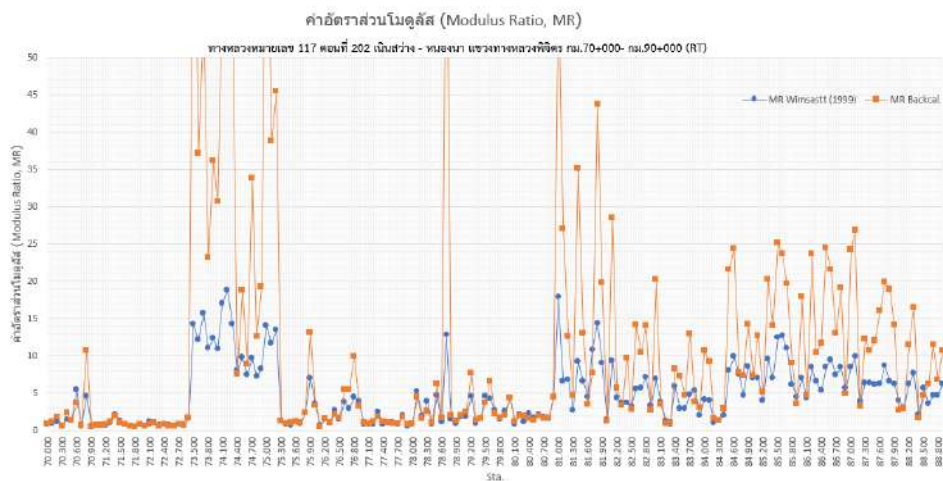
รูปที่ ค10 แสดงความสัมพันธ์ของค่า $d_o/d_{o,DOH}$, SCI ละ MR ทางหลวงหมายเลข 117 ตอน ที่ 202 เนินสว่าง - นนองนา แขวงทางหลวงพิจิตร กม.70+000- กม.90+000 (LT)



(ก) ค่าอัตราส่วนการแอ่นตัว Normalized Deflection

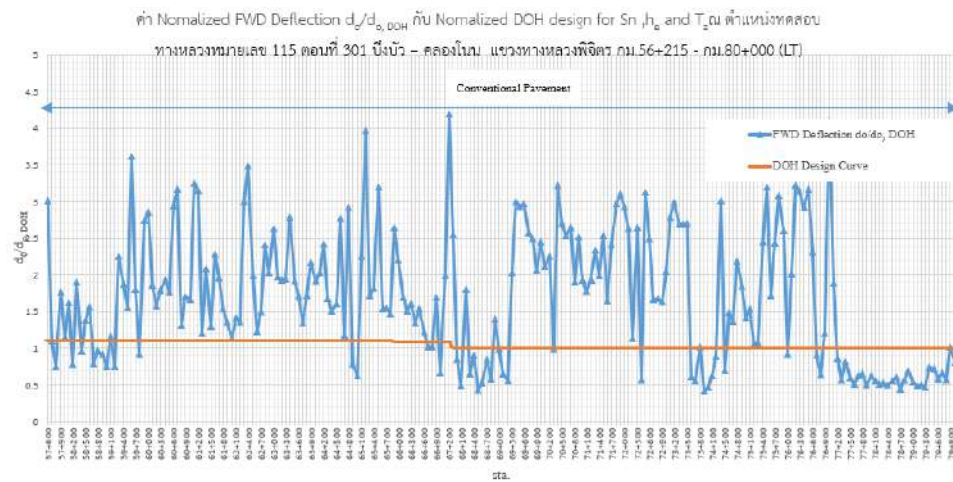


(ข) ค่าดัชนีความแข็งแรงของโครงสร้างถนน

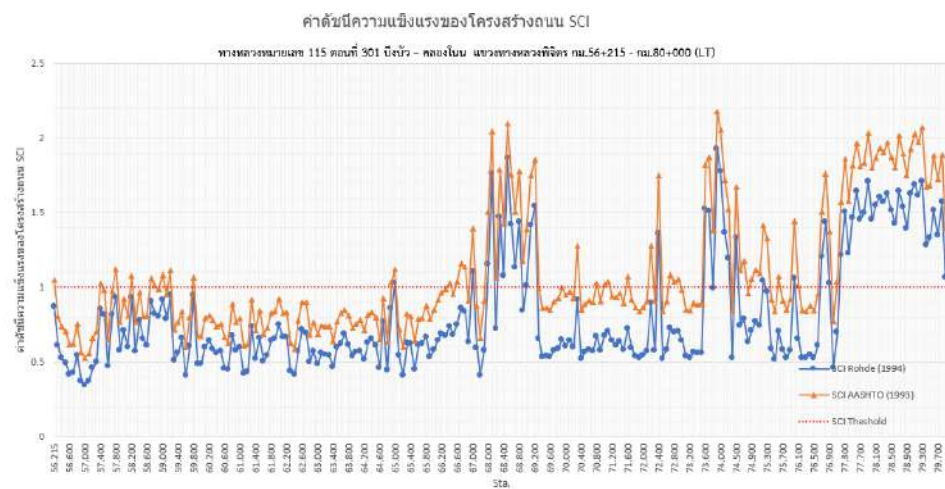


(ค) ค่าอัตราส่วนโมดูลัส

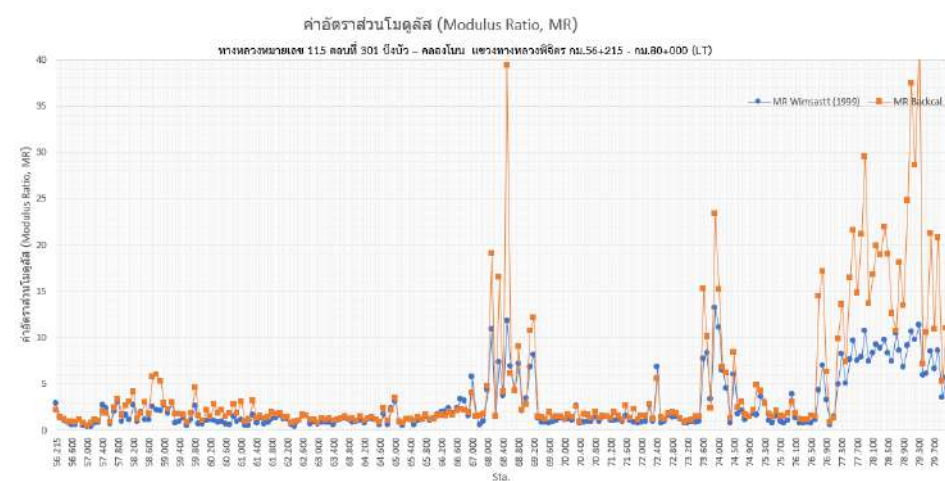
รูปที่ ค11 แสดงความสัมพันธ์ของค่า $d_f/d_{o,DOH}$, SCI และ MR ทางหลวงหมายเลข 117 ตอนที่ 202 เนินสว่าง - หอนงา แขวงทางหลวงพิจิตร กม.70+000- กม.90+000 (RT)



(ก) ค่าอัตราส่วนการแอ่นตัว Normalized Deflection

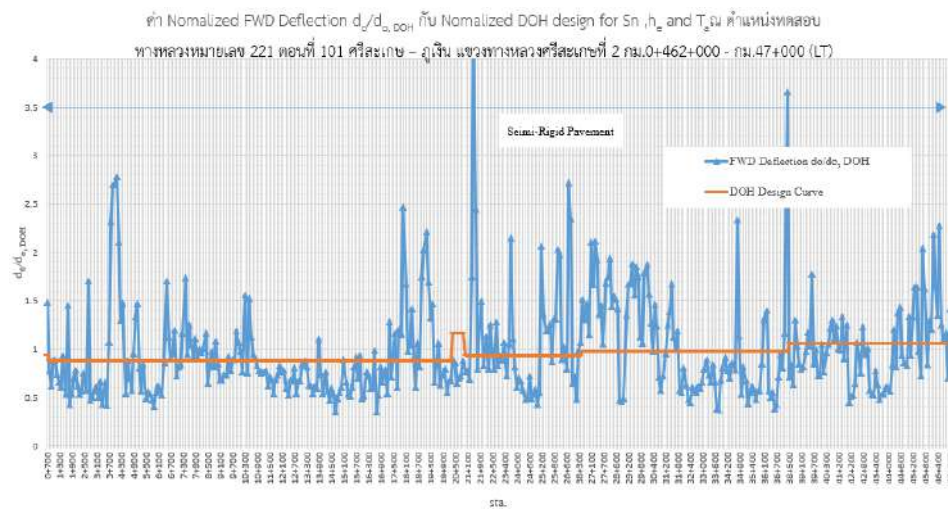


(ข) ค่าดัชนีความแข็งแรงของโครงสร้างถนน

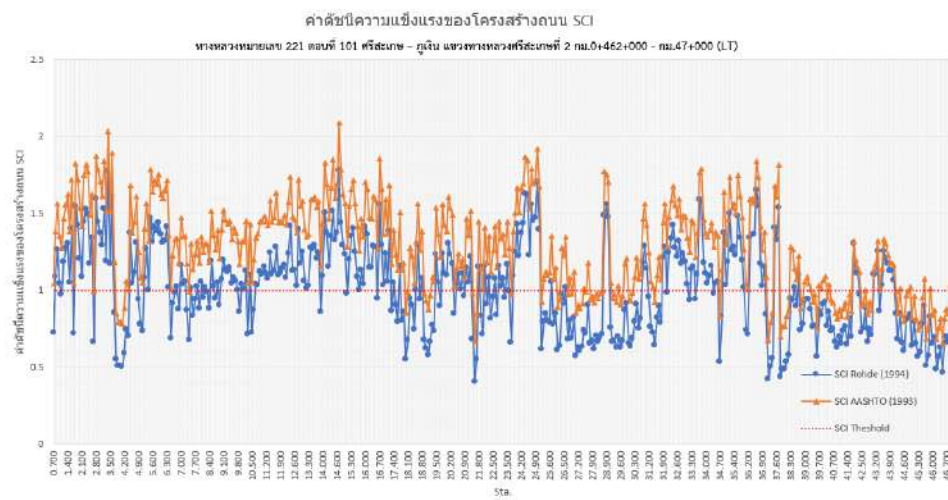


(ค) ค่าอัตราส่วนโมดูลัส

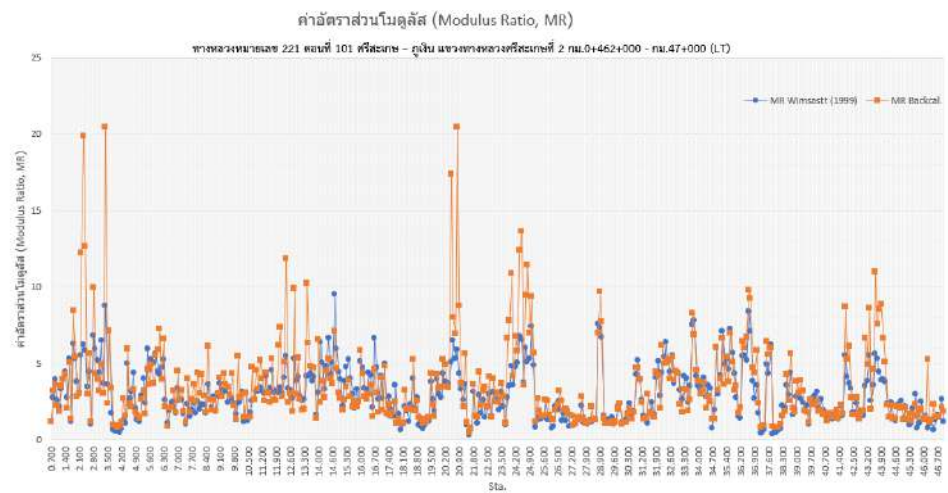
รูปที่ ค12 แสดงความสัมพันธ์ของค่า $d_f/d_{0,DOH}$, SCI และ MR ทางหลวงหมายเลข 115 ตอนที่ 301 บึงบัว – คลองโนน แขวงทางหลวงพิชิตร กม.56+215 - กม.80+000 (LT)



(ก) ค่าอัตราส่วนการแอ่นตัว Normalized Deflection

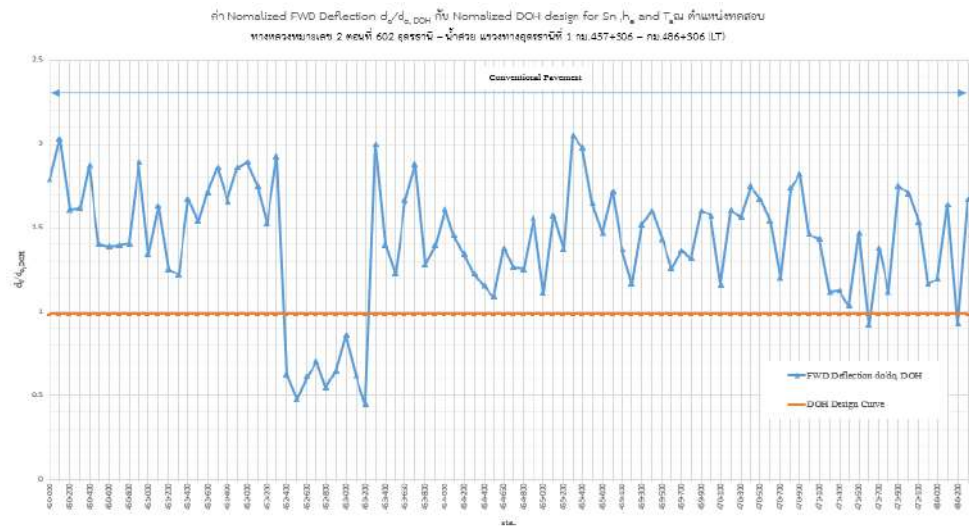


(ข) ค่าดัชนีความแข็งแรงของโครงสร้างถนน

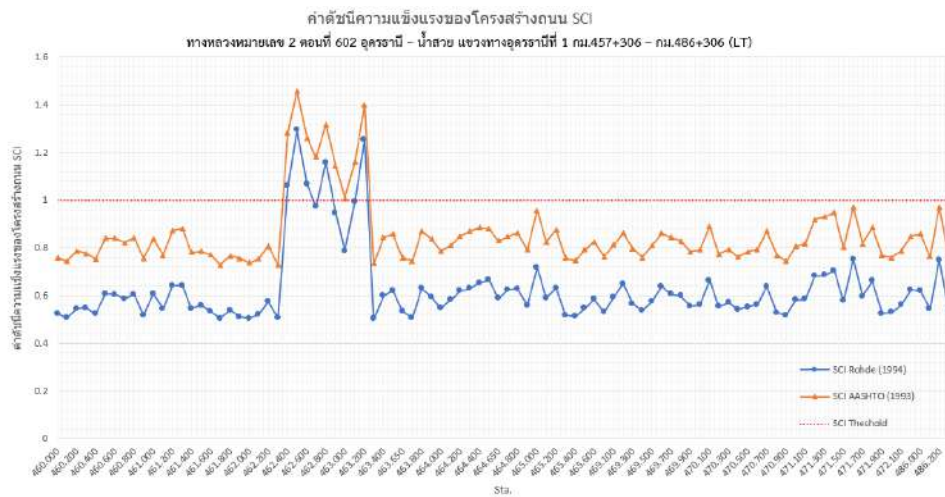


(ค) ค่าอัตราส่วนโมดูลัส

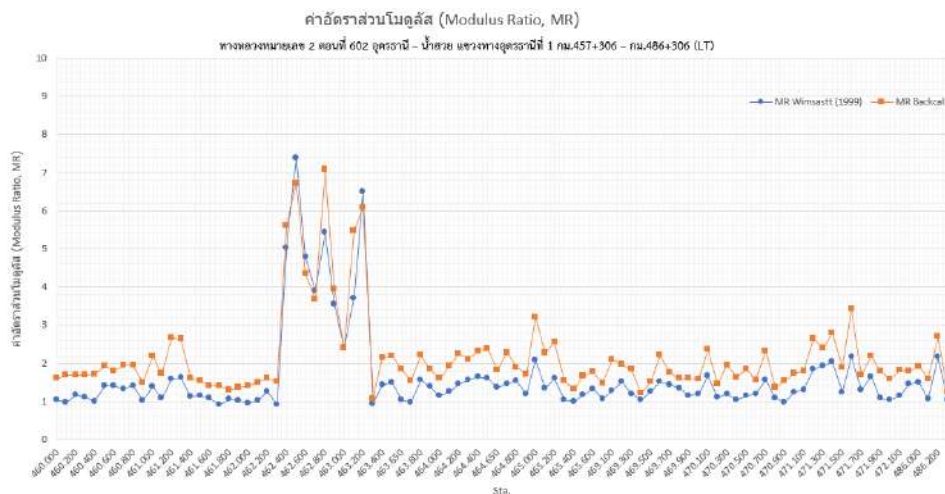
รูปที่ ค13 แสดงความสัมพันธ์ของค่า $d_f/d_{o,DOH}$, SCI และ MR ทางหลวงหมายเลข 221 ตอนที่ 101 ศรีสะเกษ – ภูเก็จ แนวทางหลวงศรีสะเกษที่ 2 กม.0+462+000 - กม.47+000 (LT)



(ก) ค่าอัตราส่วนการแอ่นตัว Normalized Deflection

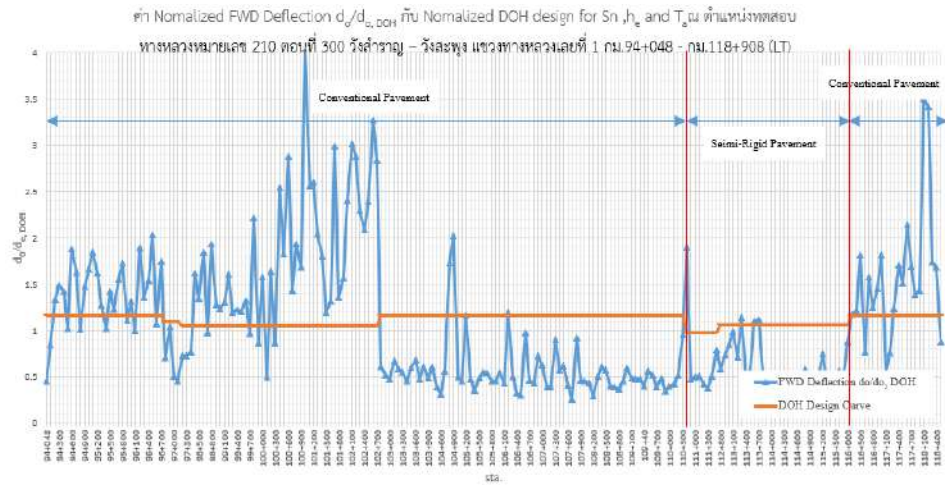


(ข) ค่าดัชนีความแข็งแรงของโครงสร้างถนน

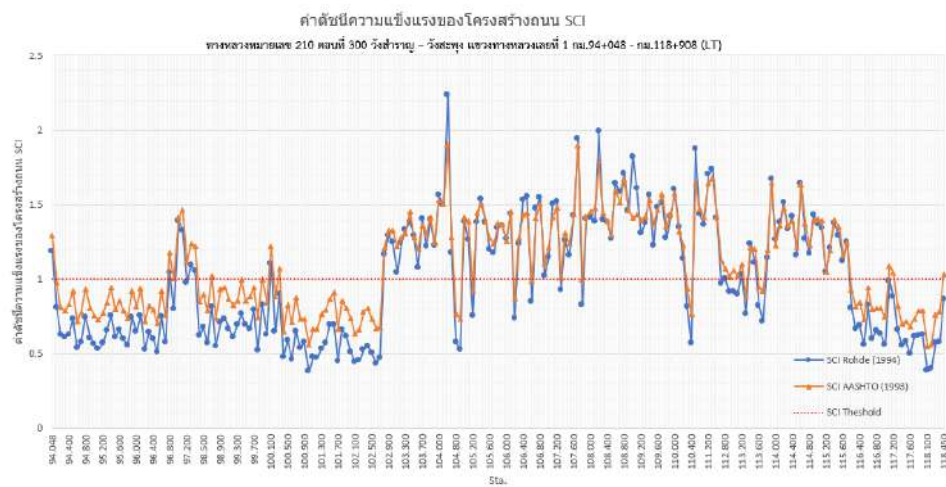


(ค) ค่าอัตราส่วนโมดูลัส

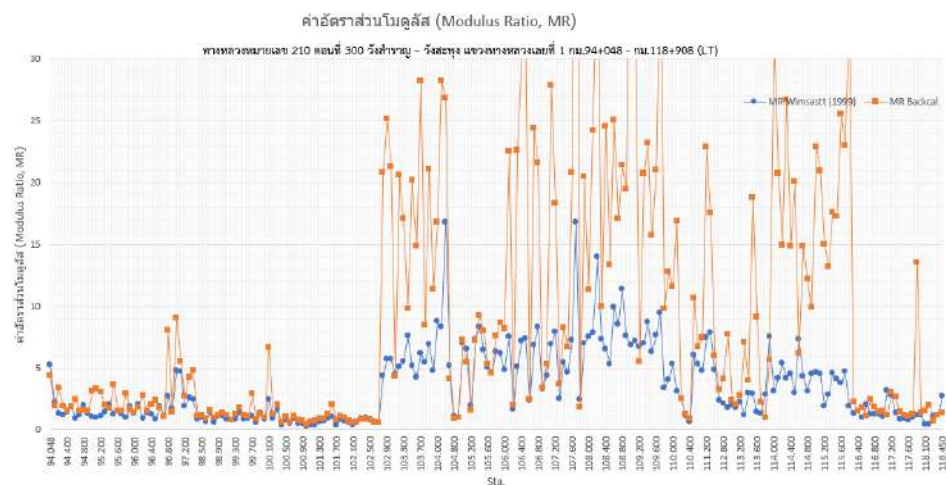
รูปที่ ค14 แสดงความสัมพันธ์ของค่า $d_f/d_{o,DOH}$, SCI และ MR ทางหลวงหมายเลข 2 ตอนที่ 602
อุตรธานี - น้ำสวย แขวงทางอุตรธานีที่ 1 กม.457+306 - กม.486+306 (LT)



(ก) ค่าอัตราส่วนการแอ่นตัว Normalized Deflection

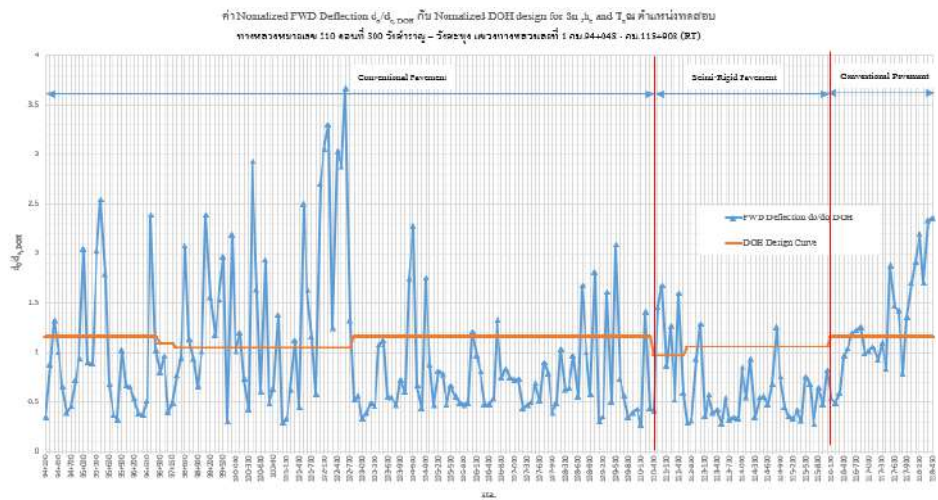


(ข) ค่าดัชนีความแข็งแรงของโครงสร้างถนน

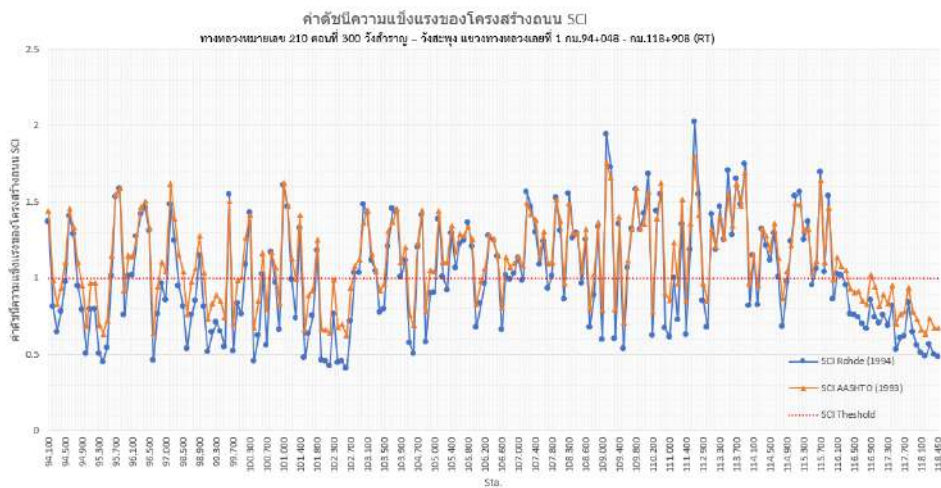


(ค) ค่าอัตราส่วนโมดูลัส

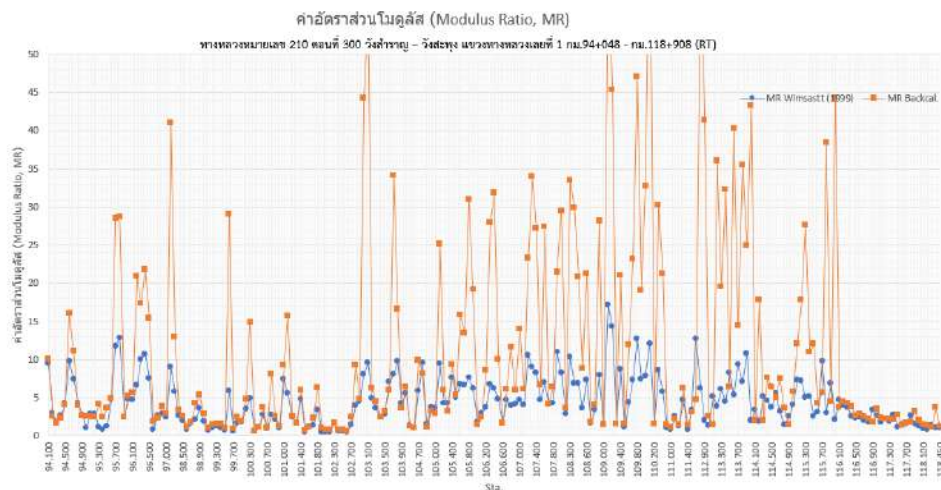
รูปที่ ค15 แสดงความสัมพันธ์ของค่า $d_o/d_{o,DOH}$, SCI และ MR ทางหลวงหมายเลข 210 ตอนที่ 300
วังสำราญ – วังสะพุง แขวงทางหลวงเลขที่ 1 กม.94+048 - กม.118+908 (LT)



(ก) ค่าอัตราส่วนการแอ่นตัว Normalized Deflection

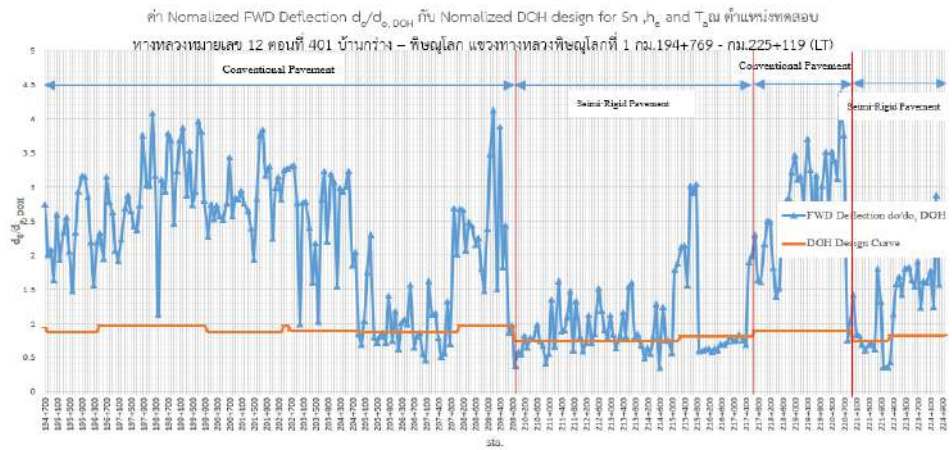


(ข) ค่าดัชนีความแข็งแรงของโครงสร้างถนน

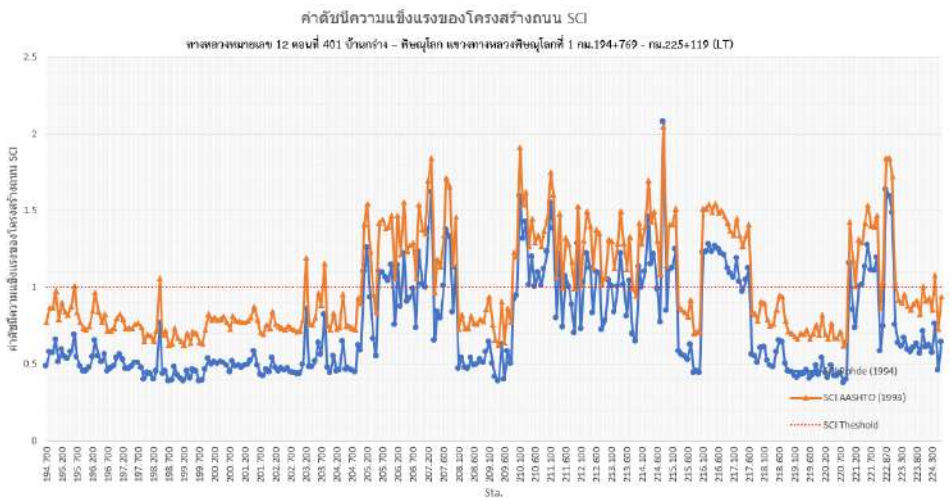


(ค) ค่าอัตราส่วนโมดูลัส

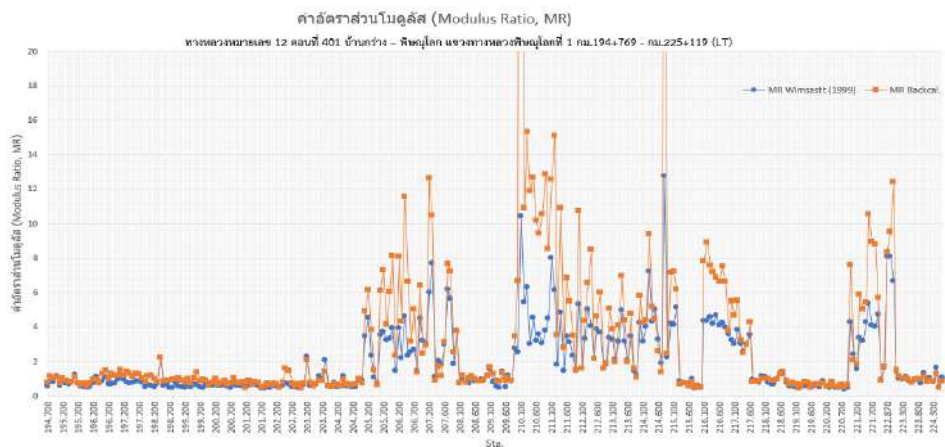
รูปที่ ค16 แสดงความสัมพันธ์ของค่า $d_o/d_{o,DOH}$, SCI และ MR ทางหลวงหมายเลข 210 ตอนที่ 300
วิ่งสำราญ - วังสะพุง แขวงทางหลวงเขตที่ 1 กม.94+048 - กม.118+908 (RT)



(ก) ค่าอัตราส่วนการแอ่นตัว Normalized Deflection

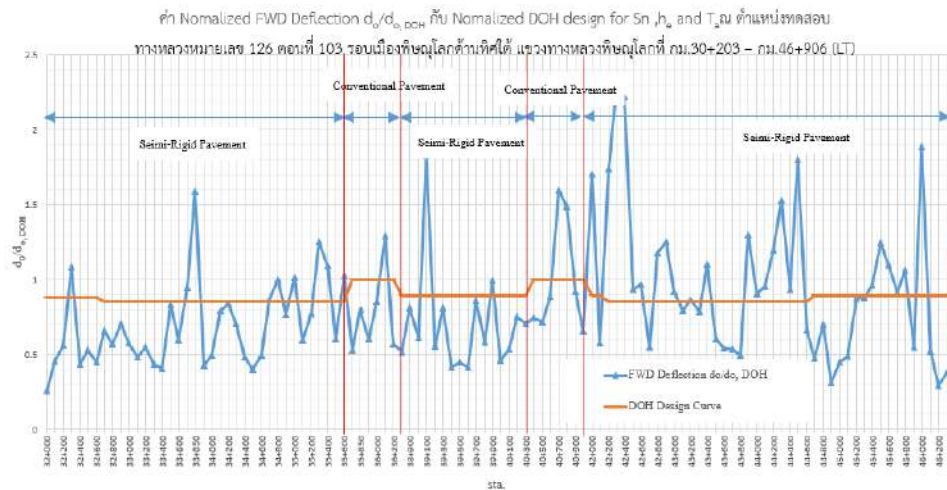


(ข) ค่าดัชนีความแข็งแรงของโครงสร้างถนน

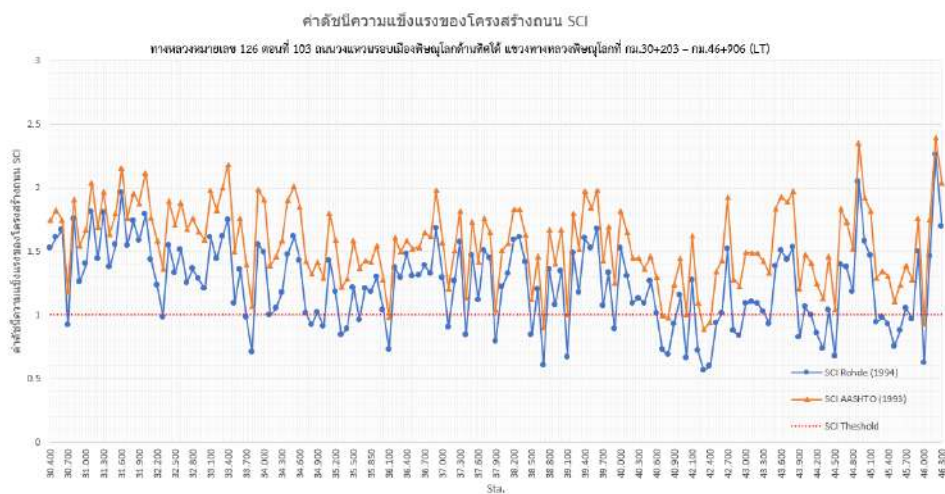


(ค) ค่าอัตราส่วนโมดูลัส

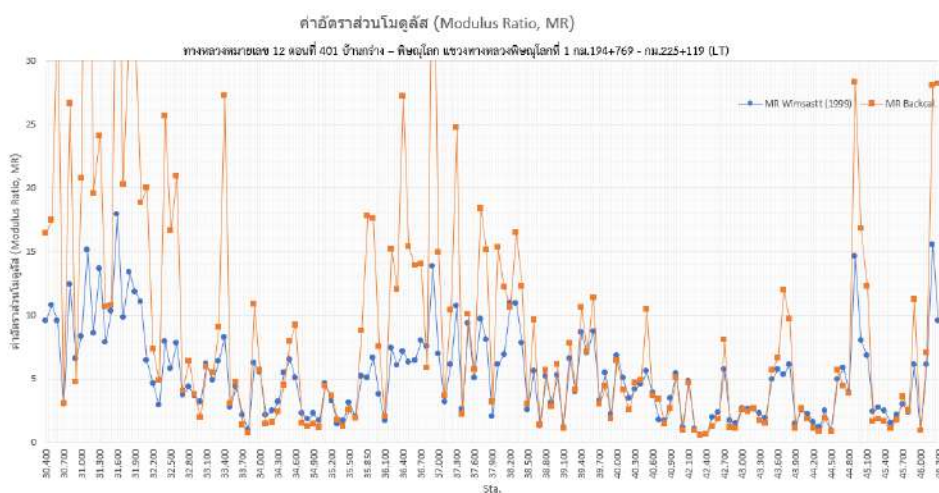
รูปที่ ค17 แสดงความสัมพันธ์ของค่า $d_o/d_{o,DOH}$, SCI และ MR ทางหลวงหมายเลข 12 ตอนที่ 401 บ้านกร่าง – พิชญโลก แขวงทางหลวงพิชญโลกที่ 1 กม.194+769 - กม.225+119 (LT)



(ก) ค่าอัตราส่วนการแอ่นตัว Normalized Deflection



(ข) ค่าดัชนีความแข็งแรงของโครงสร้างถนน



(ค) ค่าอัตราส่วนโมดูลัส

รูปที่ ค18 แสดงความสัมพันธ์ของค่า $d_o/d_{o,DOH}$, SCI และ MR ทางหลวงหมายเลข 126 ตอนที่ 103 ถนนแหวนรอบเมืองพิษณุโลกด้านทิศใต้ แขวงทางหลวงพิษณุโลกที่ กม.30+203 - กม.46+906 (LT)

ตารางที่ ค1 ค่า d_o ทางหลวงหมายเลข 344 ตอนที่ 102 นองรี – นองปรือ
กม.25+000 – กม.31+000 (LT)

Chainage	Lane	Stress (kPa)	ค่า Deflection (micron) at Distance (mm)										ความหนา (cm)				Modulus ตามตารางที่ 3.4			
			0	200	300	450	600	900	1200	1500	1800	AC	Base	Subbase	Subgrade	AC	Base	Subbase	Subgrade	
25.000	L2	681	70.2	55.3	48.9	43.6	37.1	27.5	20.4	16	12.1	15	20	30	-	2500	850	150	40	
25.100	L2	680	67.1	52.6	45.8	40.9	34.6	25.2	18.5	14.7	10.2	15	20	30	-	2500	850	150	40	
25.200	L2	681	60.6	47.2	37.3	33.3	28.7	21.7	17.5	14.8	11.3	15	20	30	-	2500	850	150	40	
25.300	L2	681	68.3	55	49.8	45	39.2	30.1	22.9	18.1	13.5	15	20	30	-	2500	850	150	40	
25.400	L2	684	75.9	62.4	55.9	49.8	43.6	33.1	24.9	19.3	14.6	15	20	30	-	2500	850	150	40	
25.500	L2	696	164.8	142.5	128.6	110.1	91.8	68.7	52.5	43.3	34.9	15	20	30	-	2500	850	150	40	
25.600	L2	667	113.5	99.9	93.9	85.8	76.5	60.8	48.9	40.8	32.4	15	20	30	-	2500	850	150	40	
25.700	L2	697	95.4	82.6	74.5	65.9	57.9	44.6	34.6	29.9	24.5	15	20	30	-	2500	850	150	40	
25.800	L2	697	92.9	78.4	71.3	64	55	42.5	33.9	28.3	23	15	20	30	-	2500	850	150	40	
25.900	L2	679	92.5	73.3	63.4	55.8	49.4	40.1	32.9	28.4	23	10	20	30	-	2500	850	150	40	
26.000	L2	667	79.9	60.8	52.5	49.6	46.1	40.3	36.5	32.4	27.9	10	20	30	-	2500	850	150	40	
26.100	L2	673	127.4	92.5	79.3	74.5	68.3	57.4	48	41.2	31.7	10	20	30	-	2500	850	150	40	
26.200	L2	675	109	83.1	73.6	69.4	63.4	53.9	45.2	37.3	28.9	10	20	30	-	2500	850	150	40	
26.300	L2	673	81.3	61.6	52.8	46.1	39.6	29.7	23.1	18.7	13.8	10	20	30	-	2500	850	150	40	
26.400	L2	682	108.3	79.9	69.4	60.7	52.6	40.5	30.9	24.9	18.1	10	20	30	-	2500	850	150	40	
26.500	L2	690	76.7	54.9	46.1	39.9	34.1	25.9	20.1	16.7	12.8	10	20	30	-	2500	850	150	40	
26.600	L2	688	83.3	56.6	47.5	40.8	35.4	28	22	17.8	13.9	10	20	30	-	2500	850	150	40	
26.700	L2	684	91.5	62.8	50.8	42.8	37.3	28.2	21.7	17.3	13.3	10	20	30	-	2500	850	150	40	
26.800	L2	687	109.2	76.9	62.3	51.9	42.7	29.8	21.2	16.4	11.5	10	20	30	-	2500	850	150	40	
26.900	L2	681	92.4	71.6	63.8	61.8	57.1	49.3	41.7	36.2	28.4	15	20	30	-	2500	850	150	40	
27.000	L2	689	86.4	30.9	27	25.6	24	21.2	19.3	18.1	14.5	15	20	30	-	2500	850	150	40	
27.100	L2	693	53.2	31.1	26	24.1	22.2	19.1	16.6	15.1	12	15	20	30	-	2500	850	150	40	
27.200	L2	691	68.7	50.2	43.9	41.7	38.2	33.1	28	24.2	20.6	15	20	30	-	2500	850	150	40	
27.300	L2	690	123.3	93	78.8	68.1	58.7	43.8	32.6	25.5	19	10	20	30	-	2500	850	150	40	
27.400	L2	692	127.8	102.1	89.9	77.6	64.1	48.6	39.1	32.4	25.2	10	20	30	-	2500	850	150	40	
27.500	L2	694	89.3	64.8	56.6	52.4	47.6	39.1	30.8	25.8	20.7	10	20	30	-	2500	850	150	40	
27.600	L2	690	116.9	75.6	60.6	53.9	48.2	39.7	33.4	29.8	23.9	10	20	30	-	2500	850	150	40	
28.700	L2	675	171.7	123	112	101	87.9	64.4	44.8	32.8	23.2	15	20	30	-	2500	850	150	40	
28.800	L2	666	115.6	85.3	74.4	65.5	55.4	41	30.5	24.3	18.1	15	20	30	-	2500	850	150	40	
28.900	L2	691	86.1	61.5	53.9	52	48.6	41	32.2	25.1	18.6	15	20	30	-	2500	850	150	40	
29.000	L2	671	185.7	137.1	116.1	94	75.9	52.3	36.6	27.6	20.6	15	20	30	-	2500	850	150	40	
29.100	L2	685	122.8	103.2	95	89.8	81.9	67.9	54.6	44.5	35	15	20	30	-	2500	850	150	40	
29.200	L2	671	97.4	94.4	96.4	102.5	109	24.4	18.4	15.2	11.1	15	20	30	-	2500	850	150	40	
29.300	L2	692	97.4	80.6	64.7	70.1	63.9	54.5	45.1	38	31	15	20	30	-	2500	850	150	40	
29.400	L2	673	170.5	134	118.8	110.6	99.1	79.2	64	53.5	42.3	15	20	30	-	2500	850	150	40	
29.500	L2	688	141.5	107.5	97.2	85.8	74.5	55.7	41.2	30.6	23.9	15	20	30	-	2500	850	150	40	
29.600	L2	696	89.7	64.7	56.9	53.7	48.1	39	30.9	26	20.1	15	20	30	-	2500	850	150	40	
29.700	L2	665	108.1	72.9	62.9	59.6	54.2	44.5	36.6	31.6	25.3	15	20	30	-	2500	850	150	40	
29.800	L2	689	125.5	83.4	70.4	59.8	48.2	31.6	21.6	17.1	12.6	15	20	30	-	2500	850	150	40	
29.900	L2	697	101.4	73	67.8	61.6	57.1	46.5	36.9	31	24.1	15	20	30	-	2500	850	150	40	
30.000	L2	672	125.4	84.9	77	71.1	63.8	50.8	39.7	32.2	24.2	15	20	30	-	2500	850	150	40	
30.100	L2	662	91.9	70.3	63	58.2	52.8	47.8	34.2	28.1	21.3	15	20	30	-	2500	850	150	40	
30.200	L2	696	105.5	83.2	70.9	69.9	63.6	51.5	41.1	33.3	25.9	15	20	30	-	2500	850	150	40	
30.300	L2	672	134.2	102.4	96.8	88.3	78	59.7	44	33.9	25.9	15	20	30	-	2500	850	150	40	
30.400	L2	667	114.8	87.9	81.5	74.9	64.9	48	36.3	29.4	22.8	15	20	30	-	2500	850	150	40	
30.500	L2	660	100.5	75.3	67.5	62	55.1	42.8	32.9	26.2	19.6	15	20	30	-	2500	850	150	40	
30.600	L2	669	104.3	73	65.3	59.1	51.5	37.9	28	21.7	16.2	15	20	30	-	2500	850	150	40	
30.700	L2	672	93.1	68.5	59.3	51.9	44.6	33.3	25.3	20.5	15.8	15	20	30	-	2500	850	150	40	
30.800	L2	675	134.1	96.6	77.6	63.4	51.3	36	26.9	22.5	17.3	15	20	30	-	2500	850	150	40	
30.900	L2	670	108.6	75.9	63.1	55.6	48.7	38	30.5	26.1	20.6	15	20	30	-	2500	850	150	40	

ตารางที่ ค2 ค่า SCI และ MR ทางหลวงหมายเลข 344 ตอนที่ 102 นองรี – นองปรือ

กม.25+000 – กม.31+000 (LT)

Chainage	Lane	E _{test}	Wimsatt (1999)				Backcalculation						Rohde (1994)				AASHTO 1993	
			E _{SC}	E _u E _u /E _{SC}	E _u E _u	MR	E _{VC}	E _{base}	E _{subbase}	E _{subgrade}	E _u	MR	SIP	HP	SN _{est}	SCI	SN _{est}	SCI
25.000	L2	907.69	530.17	9.75	5168.87	5.69	7986.05	7416.65	1689.54	298.07	4904.77	5.40	44.48	650.00	9.92	1.33	10.41	1.39
25.100	L2	907.69	628.00	8.09	5077.61	5.59	8823.07	32070.53	372.44	294.82	11152.77	12.29	43.58	650.00	10.02	1.34	10.35	1.39
25.200	L2	907.69	567.70	10.99	6241.55	6.88	5357.23	10075.33	2277.82	581.40	5387.60	5.94	39.95	650.00	10.45	1.40	11.09	1.48
25.300	L2	907.69	475.19	12.00	5720.07	6.30	5501.02	31182.75	282.09	364.64	10994.34	12.11	40.00	650.00	10.04	1.40	10.77	1.44
25.400	L2	907.69	441.32	11.54	5091.64	5.61	9963.47	6293.58	1359.27	276.45	4863.11	5.36	44.85	650.00	9.88	1.32	10.36	1.39
25.500	L2	907.69	187.86	13.43	2522.15	2.78	9398.81	1096.85	357.43	226.51	2671.42	2.94	100.15	650.00	6.72	0.90	8.20	1.10
25.600	L2	907.69	193.92	22.09	4282.92	4.72	9704.86	5925.56	517.15	178.47	4301.52	4.74	55.68	650.00	6.91	1.19	9.78	1.31
25.700	L2	907.69	267.99	18.43	4937.71	5.44	12576.14	3538.99	537.70	404.88	4239.27	4.67	53.30	650.00	9.10	1.22	10.26	1.37
25.800	L2	907.69	285.47	17.33	4946.18	5.45	9537.92	5177.95	493.26	431.00	4021.94	4.43	52.55	650.00	9.16	1.23	10.26	1.37
25.900	L2	775.00	278.09	17.45	4853.31	6.26	11439.03	2856.98	2684.74	352.74	4201.20	5.42	52.40	600.00	8.64	1.16	9.41	1.26
26.000	L2	775.00	225.20	31.69	7137.18	9.21	1904.51	76631.64	571.20	345.84	26146.90	33.74	39.60	600.00	9.88	1.32	10.70	1.43
26.100	L2	775.00	199.99	17.47	3494.29	4.51	1262.17	23176.79	527.65	281.92	8199.79	10.58	70.00	600.00	7.51	1.01	8.44	1.13
26.200	L2	775.00	220.02	19.45	4279.05	5.52	1640.25	42943.78	413.54	215.57	14795.40	19.09	55.10	600.00	8.43	1.13	9.03	1.21
26.300	L2	775.00	459.40	8.57	3934.82	5.08	4050.13	4946.82	2402.93	382.68	3542.76	4.57	57.60	600.00	8.25	1.10	8.78	1.17
26.400	L2	775.00	354.94	9.31	3303.33	4.26	3643.67	4641.85	2360.94	221.11	3335.03	4.30	67.80	600.00	7.43	1.02	8.28	1.11
26.500	L2	775.00	507.80	9.29	4715.54	6.08	6815.73	4126.49	2790.23	516.95	3907.23	5.04	50.80	600.00	8.77	1.17	9.32	1.25
26.600	L2	775.00	465.26	9.28	4329.11	5.59	5517.00	3426.49	2894.26	587.06	3508.13	4.53	55.30	600.00	8.41	1.13	9.06	1.21
26.700	L2	775.00	484.46	7.57	3669.18	4.73	7381.58	2027.44	3422.27	456.20	3617.28	4.67	63.30	600.00	7.89	1.05	8.58	1.15
26.800	L2	775.00	562.74	4.82	2710.82	3.50	6072.88	2189.83	1872.80	320.80	2678.59	3.46	79.60	600.00	7.06	0.94	7.75	1.04
26.900	L2	907.69	226.88	25.15	5706.33	6.29	3136.63	38551.46	326.25	329.43	12736.40	14.03	45.00	650.00	9.87	1.32	10.76	1.44
27.000	L2	907.69	447.61	25.91	11596.06	12.78	5623.65	241612.48	450.38	645.39	75386.40	83.05	25.68	650.00	12.93	1.73	13.63	1.82
27.100	L2	907.69	544.01	14.86	8085.25	8.91	2750.00	115988.66	732.77	859.13	36660.41	40.39	34.73	650.00	11.18	1.50	12.09	1.62
27.200	L2	907.69	315.98	24.07	7606.92	8.38	3415.79	59193.92	493.01	491.72	19229.93	21.19	36.88	650.00	10.86	1.45	11.84	1.58
27.300	L2	775.00	342.09	8.25	2821.86	3.64	5188.10	2833.15	1632.20	241.48	2623.17	3.39	79.50	600.00	7.07	0.95	7.86	1.05
27.400	L2	775.00	258.68	11.99	3102.12	4.00	5194.08	4086.15	617.45	374.43	2534.79	3.27	79.20	600.00	7.08	0.95	8.11	1.09
27.500	L2	775.00	315.82	15.54	4907.59	6.33	2803.41	10842.08	1831.22	437.70	4956.87	6.45	50.20	600.00	8.82	1.18	9.45	1.26
27.600	L2	775.00	271.96	12.70	3452.56	4.45	4983.97	1296.16	5693.88	410.08	4109.66	5.30	77.20	600.00	7.17	0.96	8.40	1.12
28.700	L2	907.69	274.07	6.82	1868.53	2.96	1558.24	12615.41	227.93	118.23	4366.45	4.79	112.20	650.00	6.36	0.85	7.42	0.99
28.800	L2	907.69	346.61	8.45	2927.22	3.22	3748.82	3933.94	1075.79	233.96	2571.98	2.83	77.23	650.00	7.61	1.02	8.62	1.15
28.900	L2	907.69	349.96	14.40	5037.80	5.55	2858.63	56173.76	220.16	300.38	18045.53	19.88	45.30	650.00	9.84	1.32	10.33	1.38
29.000	L2	907.69	306.84	5.17	1586.99	1.75	3083.75	1220.00	661.52	165.00	1362.34	1.53	137.33	650.00	5.77	0.77	7.03	0.94
29.100	L2	907.69	184.36	22.03	4060.69	4.47	3458.94	27917.58	166.26	152.85	9464.97	10.43	58.23	650.00	8.72	1.17	9.61	1.29
29.200	L2	907.69	569.44	5.37	3056.63	3.37	12623.93	72160.49	368.43	105.83	25471.10	28.06	74.50	650.00	7.74	1.04	8.74	1.17
29.300	L2	907.69	210.28	26.77	5629.26	6.20	4446.51	24607.50	274.75	316.14	8724.66	9.61	45.25	650.00	9.84	1.32	10.71	1.43
29.400	L2	907.69	149.87	17.39	2605.85	2.87	2344.19	6211.21	352.13	200.74	2614.63	2.88	95.10	650.00	6.89	0.92	8.29	1.11
29.500	L2	907.69	271.17	9.46	2564.11	2.82	3140.86	5053.82	696.16	167.12	2601.14	2.87	89.43	650.00	7.09	0.95	8.25	1.10
29.600	L2	907.69	326.19	14.70	4796.23	5.28	2654.44	37332.49	470.49	283.76	12316.63	13.57	52.73	650.00	9.14	1.22	10.16	1.36
29.700	L2	907.69	247.60	15.79	3908.69	4.31	1961.47	18067.34	1004.35	271.33	6473.37	7.13	65.58	650.00	8.23	1.10	9.49	1.27
29.800	L2	907.69	515.11	4.52	2325.77	2.56	2518.71	4041.82	749.66	304.71	2170.88	2.39	96.40	650.00	6.84	0.92	7.98	1.07
29.900	L2	907.69	256.80	15.43	3963.48	4.37	2277.42	23701.50	450.71	277.85	8026.35	8.84	60.30	650.00	8.57	1.15	9.53	1.28
30.000	L2	907.69	261.58	11.60	3033.18	3.34	1700.73	23426.75	434.92	194.70	7801.44	8.59	77.30	650.00	7.61	1.02	8.72	1.17
30.100	L2	907.69	292.77	15.54	4548.49	5.01	3179.75	24314.73	378.35	310.17	8389.87	9.24	51.25	650.00	9.27	1.24	9.98	1.34
30.200	L2	907.69	242.23	17.08	4138.37	4.56	3059.49	23114.39	314.68	226.27	7964.01	8.77	56.60	650.00	8.84	1.18	9.67	1.29
30.300	L2	907.69	244.41	11.60	2834.39	3.12	2666.79	12748.50	325.00	162.05	4688.03	5.16	78.43	650.00	7.55	1.01	8.53	1.14
30.400	L2	907.69	275.58	12.13	3342.27	3.68	3294.23	10880.38	375.73	244.74	4281.43	4.72	69.73	650.00	7.99	1.07	9.01	1.20
30.500	L2	907.69	314.00	11.98	3760.55	4.14	2722.50	24731.73	270.14	241.37	8362.72	9.21	60.18	650.00	8.58	1.15	9.37	1.25
30.600	L2	907.69	389.01	8.35	3246.53	3.58	2466.69	15013.54	603.15	237.50	5467.16	6.02	68.88	650.00	8.04	1.08	8.92	1.19
30.700	L2	907.69	400.63	9.52	3815.66	4.20	5090.30	3772.62	1632.44	317.52	3088.93	3.40	61.80	650.00	8.47	1.13	9.41	1.26
30.800	L2	907.69	367.54	6.38	2346.18	2.58	3843.26	1489.10	656.09	508.16	1647.90	1.82	100.38	650.00	6.71	0.90	8.01	1.07
30.900	L2	907.69	306.38	11.29	3458.62	3.81	4055.47	2052.48	2272.49	374.98	2616.25	2.88	72.48	650.00	7.85	1.05	9.11	1.22

ตารางที่ ค3 ค่า d_o ทางหลวงหมายเลข 344 ตอนที่ 102 นองรี – นองปรือ

กม.25+000 – กม.31+000 (RT)

Chainage	Lane	Stress (kPa)	ค่า Deflection (micron) at Distance ____ (mm)										ความหนา (cm)				Modulus ตามภาพที่ 3.4			
			0	200	300	450	600	900	1200	1500	1800	AC	Base	Subbase	Subgrade	AC	Base	Subbase	Subgrade	
25.000	R2	701	57.2	36.2	34.2	32.9	30.8	26.7	22.7	19.6	14.8	15	20	30		2500	850	150	40	
25.100	R2	685	65.1	48.7	41.9	36.7	31.2	23	16.9	12.8	9.6	15	20	30	-	2500	850	150	40	
25.200	R2	700	90.1	73.8	65	55.5	46.8	33.5	24.6	19.1	14.2	15	20	30		2500	850	150	40	
25.300	R2	686	85.5	69	59.8	49.9	41.2	28.6	20	15	10.8	15	20	30	-	2500	850	150	40	
25.400	R2	698	112.9	98.2	90.4	81.7	72.1	55	41.5	31.1	22.5	15	20	30		2500	850	150	40	
25.500	R2	691	71.3	64.8	61.6	59.7	55.9	49.3	43.4	37.3	30.6	15	20	30	-	2500	850	150	40	
25.600	R2	701	120.7	106	98.3	90	80.8	66	54.2	45	36.4	15	20	30		2500	850	150	40	
25.700	R2	689	132.1	113.7	103.4	92.4	81.6	65.3	54.2	45.8	38.2	15	20	30	-	2500	850	150	40	
25.800	R2	705	117.6	102.6	90	84	75.3	61.5	50.9	42.7	34.9	15	20	30		2500	850	150	40	
25.900	R2	683	83	66.8	59.4	52.6	48.7	41.5	36	31.6	26.6	10	20	30	-	2500	850	150	40	
26.000	R2	704	95.3	82.4	72.6	65.2	58.6	49.1	42	36.3	30.4	10	20	30		2500	850	150	40	
26.100	R2	707	81.6	68.4	62.1	57.1	52.2	43.8	37	31.4	25.2	10	20	30		2500	850	150	40	
26.200	R2	682	104.6	87.8	78.3	67.7	57.4	42.5	33.2	26.8	20.7	10	20	30	-	2500	850	150	40	
26.300	R2	683	65.2	51	42.6	36.2	31.5	24.4	19.4	16.2	12	10	20	30		2500	850	150	40	
26.400	R2	709	78.2	61.7	52.3	46.4	40.9	32.7	26.4	21.5	16.5	10	20	30	-	2500	850	150	40	
26.500	R2	678	85.3	69.7	61.6	54.6	49	40	32.6	26.8	20.7	10	20	30		2500	850	150	40	
26.600	R2	705	79.7	64.3	57.8	53.4	48.4	40.3	33.1	27.6	21.8	10	20	30	-	2500	850	150	40	
26.700	R2	690	61.4	48.5	42.8	39.2	33.5	28.7	23.3	19	14.7	10	20	30		2500	850	150	40	
26.800	R2	676	81.8	64.1	55.6	50.3	44.9	35.9	29	24	17.7	10	20	30	-	2500	850	150	40	
26.900	R2	669	74.3	58.3	50.8	46	41.4	34.4	28.5	23.8	18.7	15	20	30		2500	850	150	40	
27.000	R2	702	53.8	38.7	32.4	29.7	26.9	22.9	19.9	18.1	14.7	15	20	30	-	2500	850	150	40	
27.100	R2	706	63	42.5	36.7	24.8	22.7	19.5	16.9	15.5	12.4	15	20	30		2500	850	150	40	
27.200	R2	714	78.9	66.3	59.6	54.7	49	39.5	32.1	26.1	20.8	15	20	30	-	2500	850	150	40	
27.300	R2	679	77.7	59.2	51.3	45.1	40	32.5	26.7	22.4	18	10	20	30		2500	850	150	40	
27.400	R2	701	75.1	62.1	53.9	49.1	44.6	37.8	32	27	22	10	20	30	-	2500	850	150	40	
27.500	R2	683	93.4	79.1	66.1	60.6	55.6	47.4	40	33.9	27.5	10	20	30	-	2500	850	150	40	
27.600	R2	709	111.7	89.8	79.3	71.6	64.8	54.6	47	40.2	33.3	10	20	30		2500	850	150	40	
28.700	R2	683	136.2	111.7	101.3	90.5	79.7	62.4	50.1	40.4	32.6	15	20	30	-	2500	850	150	40	
28.800	R2	691	91.5	75	66.9	59.1	51.1	38.2	28.7	21.7	16	15	20	30		2500	850	150	40	
28.900	R2	689	101.9	89.3	80.4	71.3	63.3	49.1	37.8	29.5	22.4	15	20	30	-	2500	850	150	40	
29.000	R2	686	106.3	87.4	79.6	72.8	63.8	53.8	43.7	33.5	27	15	20	30		2500	850	150	40	
29.100	R2	676	84.6	72.9	67.5	62.2	56.4	46.3	37.4	30.3	24	15	20	30	-	2500	850	150	40	
29.200	R2	693	71.4	60.9	54.5	47.8	41.5	31.7	25.3	20.6	15.9	15	20	30		2500	850	150	40	
29.300	R2	691	90.3	76.9	70.3	64	57.4	45.7	36.1	29.1	22.7	15	20	30	-	2500	850	150	40	
29.400	R2	707	80.7	70.6	67	63.7	60	54.5	47.4	42.1	35.8	15	20	30		2500	850	150	40	
29.500	R2	709	107.3	86.8	76.9	67.4	58.5	45	35.6	29.2	23.5	15	20	30	-	2500	850	150	40	
29.600	R2	684	61.3	50.9	45.5	42	37.9	31.6	26.9	22.8	18.7	15	20	30		2500	850	150	40	
29.700	R2	676	69	57.4	51.6	48.4	44.8	38.2	33.7	29.8	25.4	15	20	30	-	2500	850	150	40	
29.800	R2	684	103.3	90	82.4	73.6	65.3	53.2	43.2	35.9	29.2	15	20	30		2500	850	150	40	
29.900	R2	689	71.8	60.4	54.1	50.4	45.9	38.5	32.4	27.5	22.5	15	20	30	-	2500	850	150	40	
30.000	R2	692	96	85.5	80.7	76.2	71.4	59.5	48.9	40	31.9	15	20	30	-	2500	850	150	40	
30.100	R2	684	142.9	106.5	87.7	73.6	63.6	49.6	41.8	34.8	28.7	15	20	30		2500	850	150	40	
30.200	R2	686	110	91.4	78.7	64.8	53.3	38.4	30.7	25	20.4	15	20	30	-	2500	850	150	40	
30.300	R2	702	56.9	45.8	42.6	40.6	38	33.3	28.8	24.4	20.2	15	20	30		2500	850	150	40	
30.400	R2	702	45.7	36	33.1	32.3	30.7	27.8	25	22.1	18.7	15	20	30	-	2500	850	150	40	
30.500	R2	705	66.3	55.7	50.9	47.4	43.5	36.9	31.3	26.9	21.8	15	20	30		2500	850	150	40	
30.600	R2	690	74.2	63.9	59	55.9	52.7	36.3	28.1	24.1	19.5	15	20	30	-	2500	850	150	40	
30.700	R2	683	61.9	50.9	45.4	42.4	38.8	32.2	26.9	22.7	18.1	15	20	30		2500	850	150	40	
30.800	R2	690	83.5	67.7	60.1	54.4	49.2	39.8	32.1	26	20.3	15	20	30	-	2500	850	150	40	
30.900	R2	692	72.1	59.7	53.3	48	43.2	34.5	27.9	22.8	18.1	15	20	30		2500	850	150	40	
30.990	R2	694	68.4	56.9	51.7	47.4	42.8	33.8	27.6	22.1	17.6	15	20	30	-	2500	850	150	40	

ตารางที่ ค4 ค่า SCI และ MR ทางหลวงหมายเลข 344 ตอนที่ 102 นนทบุรี – นนทบุรี

กม.25+000 – กม.31+000 (RT)

Chainage	Lane	E _{existing}	Wimsatt (1999)					Backcalculation					Rohde (1994)				AASHTO 1993		
			E _{acc}	E _p	E _p / E _{acc}	E _p / E _q	MR	E _{acc}	E _{base}	E _{subbase}	E _{subgrade}	E _p	MR	SIP	HP	SN _{net}	SCI	SN _{net}	SCI
25.00	R2	907.69	416.18	18.66	8,325.33	9.17	3,327.50	183,276.62	280.37	315.65	57,290.09	63.12	31.50	650.00	11.71	1.57	12.21	1.63	
25.10	R2	907.69	672.16	7.73	5,198.63	5.73	4,373.54	26,695.83	458.30	441.53	9,434.91	10.39	43.63	650.00	10.02	1.34	10.43	1.40	
25.20	R2	907.69	464.37	8.53	3,959.79	4.36	10,355.56	3,107.03	1,326.10	241.53	3,957.75	6.36	58.83	650.00	8.67	1.16	9.53	1.27	
25.30	R2	907.69	598.34	6.20	3,707.42	4.08	10,614.60	2,619.63	1,580.93	230.27	3,985.23	4.39	59.05	650.00	8.66	1.16	9.32	1.25	
25.40	R2	907.69	292.23	12.19	3,563.46	3.93	8,964.33	6,672.59	563.77	143.90	4,382.00	4.83	61.28	650.00	8.51	1.14	9.20	1.23	
25.50	R2	907.69	212.72	46.90	9,977.10	10.99	11,540.30	41,959.84	327.07	299.92	15,724.82	17.32	23.48	650.00	13.49	1.81	12.96	1.73	
25.60	R2	907.69	181.41	24.32	4,411.67	4.86	8,261.56	6,472.70	323.48	267.73	4,047.41	6.46	57.65	650.00	8.76	1.17	9.88	1.32	
25.70	R2	907.69	169.91	23.59	3,837.94	4.23	9,112.33	2,321.84	649.52	251.15	3,117.04	3.43	69.58	650.00	8.00	1.07	9.43	1.26	
25.80	R2	907.69	190.29	23.64	4,498.25	4.96	11,967.68	2,646.24	741.03	272.72	3,918.07	4.32	58.75	650.00	8.68	1.16	9.94	1.33	
25.90	R2	775.00	241.87	27.11	6,556.06	8.46	2,450.25	53,365.57	567.81	285.79	18,480.80	23.85	41.50	600.00	9.66	1.29	10.41	1.39	
26.00	R2	775.00	218.15	26.88	5,863.59	7.57	27,195.58	2,207.50	3,684.41	241.87	7,110.64	9.18	46.20	600.00	9.17	1.23	10.03	1.34	
26.10	R2	775.00	264.28	25.37	6,703.64	8.65	3,585.17	38,586.28	445.17	396.30	13,815.54	17.83	37.80	600.00	10.10	1.35	10.48	1.40	
26.20	R2	775.00	310.36	12.06	3,743.05	4.83	8,858.93	4,980.91	1,038.84	247.66	3,656.21	4.72	62.10	600.00	7.96	1.06	8.63	1.16	
26.30	R2	775.00	536.16	10.78	5,777.28	7.45	23,150.76	2,176.83	6,205.12	396.48	7,686.63	9.92	40.80	600.00	9.74	1.30	9.98	1.33	
26.40	R2	775.00	404.77	13.35	5,402.68	6.97	17,487.79	2,500.16	5,274.41	324.27	6,383.22	8.24	45.50	600.00	9.24	1.24	9.76	1.31	
26.50	R2	775.00	308.54	16.76	5,170.80	6.67	15,371.18	3,321.21	3,155.95	290.70	5,246.91	6.77	45.30	600.00	9.26	1.24	9.61	1.29	
26.60	R2	775.00	301.64	20.51	6,249.05	8.06	4,395.01	17,214.75	1,289.19	427.33	7,113.34	9.18	39.60	600.00	9.91	1.33	10.24	1.37	
26.70	R2	775.00	442.16	16.39	7,246.06	9.35	3,650.25	49,231.15	892.20	405.57	17,464.86	22.54	32.70	600.00	10.83	1.45	10.76	1.44	
26.80	R2	775.00	359.77	13.90	4,999.68	6.45	2,250.00	50,166.37	358.77	288.51	17,276.51	22.29	45.90	600.00	9.20	1.23	9.51	1.27	
26.90	R2	907.69	337.00	17.81	6,002.04	6.61	8,615.94	3,706.01	3,340.33	369.58	4,670.30	5.15	41.38	650.00	10.27	1.37	10.93	1.46	
27.00	R2	907.69	419.85	20.48	9,210.97	10.15	9,279.40	3,538.00	11,016.83	665.73	8,314.71	9.16	31.65	650.00	11.69	1.56	12.62	1.69	
27.10	R2	907.69	536.33	22.48	12,056.39	13.28	5,199.81	122,823.76	372.90	914.07	30,163.99	43.15	24.15	650.00	13.31	1.78	13.81	1.85	
27.20	R2	907.69	323.36	19.26	6,227.99	6.86	11,993.03	5,060.77	2,939.81	222.92	5,881.62	6.26	41.25	650.00	10.29	1.38	11.08	1.48	
27.30	R2	775.00	355.34	15.52	5,516.18	7.12	10,563.41	3,450.85	3,572.84	439.98	4,697.27	6.06	45.20	600.00	9.27	1.24	9.82	1.31	
27.40	R2	775.00	300.16	23.11	6,935.47	8.95	15,256.11	4,670.24	3,426.81	432.83	5,746.17	7.41	37.30	600.00	10.17	1.36	10.60	1.42	
27.50	R2	775.00	293.96	23.31	5,456.24	7.04	2,227.50	42,264.83	545.72	260.22	14,732.40	19.01	46.00	600.00	9.19	1.23	9.79	1.31	
27.60	R2	775.00	200.56	23.63	4,779.21	6.17	3,196.38	8,522.32	2,310.52	274.89	4,978.76	5.84	57.10	600.00	8.29	1.11	9.37	1.25	
27.70	R2	907.69	197.36	16.38	3,252.91	3.56	6,127.72	2,641.05	1,153.36	160.12	2,739.04	3.04	76.88	650.00	7.63	1.02	8.91	1.19	
27.80	R2	907.69	406.83	9.96	4,053.82	4.47	8,710.76	4,525.42	1,328.39	212.93	4,013.72	4.42	55.68	650.00	8.91	1.19	9.60	1.28	
27.90	R2	907.69	289.75	14.25	4,130.26	4.55	7,096.71	10,576.02	217.07	283.12	4,992.05	5.50	55.63	650.00	8.91	1.19	9.66	1.29	
28.00	R2	907.69	239.34	18.09	4,328.68	4.77	4,162.78	16,658.68	333.35	248.35	6,240.24	6.87	55.03	650.00	8.96	1.20	9.82	1.31	
28.10	R2	907.69	265.33	21.85	5,796.78	6.39	5,612.85	37,863.28	249.16	186.59	13,060.51	14.39	40.53	650.00	10.38	1.39	10.82	1.45	
28.20	R2	907.69	410.57	14.56	5,976.37	6.58	16,060.68	3,855.38	2,038.54	280.44	5,833.45	6.43	41.30	650.00	10.28	1.38	10.93	1.46	
28.30	R2	907.69	286.75	17.77	5,096.87	5.62	9,513.92	6,952.87	1,137.20	212.41	4,859.72	5.35	47.00	650.00	9.66	1.29	10.57	1.39	
28.40	R2	907.69	186.03	50.05	9,311.69	10.26	9,477.67	20,797.00	1,516.20	253.96	9,298.94	10.24	27.98	650.00	12.40	1.66	12.67	1.69	
28.50	R2	907.69	284.20	14.17	4,027.12	4.44	7,414.54	3,157.73	740.22	405.47	3,004.30	3.33	64.65	650.00	8.29	1.11	9.58	1.28	
28.60	R2	907.69	344.56	24.82	8,551.34	9.42	12,400.46	7,249.06	2,219.73	496.28	6,116.61	6.74	30.88	650.00	11.83	1.58	12.31	1.65	
28.70	R2	907.69	250.71	34.96	8,764.99	9.66	11,123.42	5,707.77	3,787.94	367.10	6,071.46	6.69	31.93	650.00	11.64	1.56	12.42	1.66	
28.80	R2	907.69	220.86	21.71	4,790.93	5.28	11,510.49	3,776.04	590.13	320.23	4,090.50	4.51	52.60	650.00	9.15	1.22	10.15	1.36	
28.90	R2	907.69	288.46	26.04	7,510.27	8.27	6,615.68	23,542.45	536.55	336.60	9,023.09	9.94	34.83	650.00	11.16	1.49	11.79	1.58	
29.00	R2	907.69	204.35	28.94	5,913.67	6.52	8,122.58	26,045.09	536.17	127.52	10,135.78	11.17	39.15	650.00	10.55	1.41	10.89	1.46	
29.10	R2	907.69	224.50	12.34	2,771.14	3.05	4,545.70	919.00	1,964.86	297.43	2,238.64	2.47	95.25	650.00	6.88	0.92	8.46	1.13	
29.20	R2	907.69	316.77	10.90	3,453.54	3.80	10,597.16	1,206.79	743.91	424.81	3,160.16	3.48	73.53	650.00	7.79	1.04	9.11	1.22	
29.30	R2	907.69	327.37	32.68	10,697.33	11.79	6,005.78	83,539.70	276.31	508.59	27,218.00	29.99	24.73	650.00	13.16	1.76	13.27	1.78	
29.40	R2	907.69	353.63	42.75	15,118.59	16.66	6,287.83	181,605.01	346.12	526.27	57,489.25	63.31	18.60	650.00	15.09	2.02	14.89	1.99	
29.50	R2	907.69	304.64	28.39	8,648.92	9.33	6,916.62	35,236.18	666.85	439.65	12,653.51	13.94	30.80	650.00	11.84	1.58	12.36	1.65	
29.60	R2	907.69	333.32	19.16	6,385.93	7.04	9,493.75	13,502.43	285.02	514.47	6,477.01	7.14	39.95	650.00	10.45	1.40	11.17	1.49	
29.70	R2	907.69	355.46	23.03	8,187.09	9.02	5,719.79	44,000.32	261.20	573.78	14,979.22	16.50	31.03	650.00	11.80	1.58	12.14	1.62	
29.80	R2	907.69	320.19	16.81	5,382.20	5.93	4,164.41	52,889.75	357.14	261.33	11,245.77	12.39	45.63	650.00	9.80	1.31	10.56	1.41	
29.90	R2	907.69	360.15	17.73	6,386.78	7.04	13,604.11	3,379.46	4,274.97	240.79	6,152.30	6.78	39.25	650.00	10.54	1.41	11.17	1.49	
30.00	R2	907.69	371.45	18.49	6,866.28	7.56	6,982.11	22,660.52	283.01	591.69	8,714.35	9.60	36.15	650.00	10.96	1.47	11.45	1.53	

ตารางที่ ค5 ค่า d_o ทางหลวงหมายเลข 344 ตอนที่ 103 นongปรีอ –
คลองเขต กม.32+000 – กม.62+000 (LT)

Chainage	Lane Test	Stress (kPa)	ค่า Deflection (micron) at Distance (mm)									ความหนา (cm)				Modulus ตามตารางที่ 3.4			
			0	200	500	450	600	900	1200	1500	1800	AC	Base	Subbase	Subgrade	AC	Base	Subbase	Subgrade
32.200	L2	692	151.7	117.8	101.4	83.9	68.5	68.8	35.7	29	22.4	10	20	30	-	2500	850	150	40
32.300	L2	666	118.7	83.4	65	52.2	42.9	29.7	21.2	16.7	11.5	10	20	30	-	2500	850	150	40
32.400	L2	683	192.1	138.8	103.7	70.6	49.9	29.6	20.5	16.4	12.2	10	20	30	-	2500	850	150	40
32.500	L2	702	100.7	60.7	55.1	50.2	64.1	33.7	24.9	19	13.5	15	20	30	-	2500	850	150	40
32.600	L2	702	102	69.8	61.1	55.9	69.7	37.7	28	21.4	15.7	15	20	30	-	2500	850	150	40
32.700	L2	693	88.6	64.5	56.2	53.2	48.7	40.3	33.3	28.4	22.8	15	20	30	-	2500	850	150	40
32.800	L2	675	102.9	77.4	65.3	57.3	49.7	37.9	29.3	24.4	19	15	20	30	-	2500	850	150	40
32.900	L2	702	94.4	67.4	58.3	54.3	50.8	43.4	37.5	39.1	28.1	15	20	30	-	2500	850	150	40
33.000	L2	673	138.9	116.8	111.9	106.3	99	84.6	72.2	62.8	49.2	15	20	30	-	2500	850	150	40
33.100	L2	696	145.7	109.9	102.3	96	85.6	67.5	53.3	43	32	15	20	30	-	2500	850	150	40
33.200	L2	676	87.1	64.5	59.8	56.4	50.4	39	29.8	23.6	17	15	20	30	-	2500	850	150	40
33.300	L2	674	100	81	72.7	64.4	55.9	41.2	29.8	22.8	16.6	15	20	30	-	2500	850	150	40
33.400	L2	678	97.1	71.5	62.7	54.7	45.7	32.6	23.7	18.7	13.9	15	20	30	-	2500	850	150	40
33.500	L2	682	125.8	75.4	64.3	60.8	54.5	42.1	31.4	24.4	18.4	15	20	30	-	2500	850	150	40
33.600	L2	679	154.5	113.4	99.2	88.9	80	63.6	51.7	42.8	33.8	15	20	30	-	2500	850	150	40
33.700	L2	677	156.9	109.1	99	90.2	80.2	62.1	47	37.1	29.2	15	20	30	-	2500	850	150	40
33.800	L2	697	119.8	75.4	67.1	62.5	56	41.9	30.6	22.6	16.4	15	20	30	-	2500	850	150	40
33.900	L2	693	118.8	78.9	67.3	57.7	47.2	32.5	23.1	18.4	10.6	15	20	30	-	2500	850	150	40
34.000	L2	692	82.7	59.3	50	44.5	38.8	28.9	21.1	16.9	12.7	15	20	30	-	2500	850	150	40
34.100	L2	691	103.4	77.7	67.6	60.4	52.3	40.8	31.6	25.6	19.4	19	20	30	-	2500	850	150	40
34.200	L2	693	92.3	71.2	60.6	53.3	50.2	42.9	33.9	28.9	22.3	19	20	30	-	2500	850	150	40
34.300	L2	702	92.6	69.8	62.1	58.2	54.3	45.3	37.5	32.6	25.2	19	20	30	-	2500	850	150	40
34.400	L2	700	88.2	62.4	52	46.4	43.1	34.9	28.2	23.5	19.8	19	20	30	-	2500	850	150	40
34.500	L2	691	118.8	82	65.8	61.7	57.2	48.9	41.8	33.8	28.7	19	20	30	-	2500	850	150	40
34.600	L2	708	112.8	92.3	80.7	74.3	67.4	53.9	43.5	38	30.2	19	20	30	-	2500	850	150	40
34.700	L2	715	156.8	107.2	86.3	73.7	63.7	47.3	36.7	27.3	19.6	19	20	30	-	2500	850	150	40
34.800	L2	710	98.5	74.1	65.2	59	53.2	42.4	34.3	28	22	19	20	30	-	2500	850	150	40
34.900	L2	722	98	76.7	68.9	65.1	60	51.8	42.6	36.6	28.6	19	20	30	-	2500	850	150	40
35.000	L2	723	126.8	92.3	79.8	75	69.4	57.1	46.2	37.8	28.8	19	20	30	-	2500	850	150	40
35.100	L2	724	103.7	74.6	65.2	59.2	52.7	42.3	32.8	28.9	21.4	19	20	30	-	2500	850	150	40
35.200	L2	709	120.3	77.8	62	55.8	49.9	39.4	33.3	25.8	19.7	19	20	30	-	2500	850	150	40
35.300	L2	712	116.1	91.9	79.4	74.5	69.9	59.8	50.4	43.4	36.1	19	20	30	-	2500	850	150	40
35.400	L2	717	91.6	76.7	68.6	62.9	56.1	48.1	40.6	35.7	28.7	19	20	30	-	2500	850	150	40
35.500	L2	707	80.3	60.9	56.4	54.1	50	43.2	36.3	32.2	25.3	19	20	30	-	2500	850	150	40
35.600	L2	689	75.4	56.6	50.4	47.4	43.4	36.6	30.1	25.2	19.3	19	20	30	-	2500	850	150	40
35.700	L2	712	92.5	74.2	67.5	63.8	58.3	49.1	40.2	33.2	26.1	19	20	30	-	2500	850	150	40
35.800	L2	700	105.3	88.6	80.2	74.4	67.9	53.7	43.2	37.1	29.3	19	20	30	-	2500	850	150	40
35.900	L2	716	107.1	86.2	77.7	69.1	60.4	47.2	36	28.9	21.9	19	20	30	-	2500	850	150	40
36.000	L2	688	155.8	116	96.7	79.9	66.4	46.7	36.2	28.3	21.3	19	20	30	-	2500	850	150	40
36.100	L2	690	86.9	61.2	51	47.4	42.9	33.9	26.4	21.9	15.9	19	20	30	-	2500	850	150	40
36.200	L2	714	162	139.2	130.6	124.5	117.3	104.1	92.3	82	68.8	19	20	30	-	2500	850	150	40
36.300	L2	682	100.3	65.2	51.3	49.2	46.5	41.1	36.9	33.2	27.3	15	20	30	-	2500	850	150	40
36.400	L2	679	85	42	27.1	25.9	25.5	23.9	23	21.8	18.8	15	20	30	-	2500	850	150	40
36.500	L2	678	101.9	72.4	60.5	55.2	50	40.4	29.9	23.2	17.6	15	20	30	-	2500	850	150	40
36.600	L2	684	138.4	96.2	83.3	69.8	57.1	39.4	27.8	20.3	15.2	15	20	30	-	2500	850	150	40
36.700	L2	695	204.1	160.6	131	112.7	97.1	75.8	61.7	53.1	42.7	15	20	30	-	2500	850	150	40
36.800	L2	683	117.9	92.3	82.5	75.3	67.5	53.9	43.4	33.8	29.1	15	20	30	-	2500	850	150	40
36.900	L2	682	108.1	85	75	68.8	60.1	43.1	33.3	23.8	19.2	15	20	30	-	2500	850	150	40
37.000	L2	688	154.6	114.4	101.4	91.6	78.2	57.1	41.1	31.1	22.3	15	20	30	-	2500	850	150	40
37.100	L2	674	165.8	142.2	132.9	123	110.3	89.1	70.6	57.3	45	15	20	30	-	2500	850	150	40
37.200	L2	681	148.8	124.7	114.9	107.4	97.8	78.4	61.4	48.6	36.9	15	20	30	-	2500	850	150	40
37.300	L2	686	217.2	181.4	157	137.3	125.5	122.7	106.6	99.3	81.2	15	20	30	-	2500	850	150	40
37.400	L2	682	128.3	98.2	89.9	83.5	75.1	59.2	44.4	34.1	24.4	15	20	30	-	2500	850	150	40
37.500	L2	684	125.3	86.7	78.3	71.8	64.1	51.4	40.2	31.7	24.1	15	20	30	-	2500	850	150	40
37.600	L2	682	101.4	76.6	68.4	63.8	59	46.6	36.6	29.9	23	15	20	30	-	2500	850	150	40
37.700	L2	673	137.7	86.8	75.9	70.8	63.2	49.8	39.4	33	26.6	15	20	30	-	2500	850	150	40
37.800	L2	678	132.4	79.6	68.4	64.9	58.3	46.4	37.3	31.8	25.4	15	20	30	-	2500	850	150	40
37.900	L2	678	109.8	86.6	78.9	72.5	63.3	49.7	38.9	32.1	25	15	20	30	-	2500	850	150	40
38.000	L2	680	250.6	175.6	149.9	106.7	88.8	59.3	39.5	27.7	19.4	15	20	30	-	2500	850	150	40
38.100	L2	687	128	85.2	68.6	62.8	57.8	46.5	37	30.5	23.8	15	20	30	-	2500	850	150	40
38.200	L2	687	107.7	76.2	66.5	64	56.9	47.4	38.6	32	27	15	20	30	-	2500	850	150	40
38.300	L2	678	127.7	93.1	81.5	77.5	69.7	58	43.9	35.7	27.6	15	20	30	-	2500	850	150	40
38.400	L2	697	106.1	82.3	74.8	68.7	60.7	47	35.5	27.1	20	15	20	30	-	2500	850	150	40
38.500	L2	696	158.8	123.8	110.7	101.7	88	61.6	43.6	33.3	23.1	15	20	30	-	2500	850	150	40

ตารางที่ ค5 (ต่อ) ค่า d_o ทางหลวงหมายเลข 344 ตอนที่ 103 หนองปรือ –
คลองเขตร กม.32+000 – กม.62+000 (LT)

Chainage	Lane	Stress (MPa)	ค่า Deflection (micron) at Distance (mm)										ความหนา (cm)				Modulus ตามค่าตัว 3.4			
			0	200	300	450	600	900	1200	1500	1800	AC	Base	Subbase	Subgrade	AC	Base	Subbase	Subgrade	
38.600	L2	672	132.3	103.9	86.8	80.2	67	65.5	30.5	21.6	15.5	15	20	30	-	2500	850	150	40	
38.700	L2	679	107.3	85.4	76.1	67.9	58.7	43.3	32	24.9	18.8	15	20	30	-	2500	850	150	40	
38.800	L2	679	152	118.6	101.7	85.1	71.2	49.5	35.2	26.4	18.8	15	20	30	-	2500	850	150	40	
38.900	L2	681	166.4	111.7	100.3	92.5	80.9	60.9	46.2	36.8	28.7	15	20	30	-	2500	850	150	40	
39.000	L2	683	137.2	95.5	85.6	76.7	66.3	69.4	36.8	29.3	22.3	15	20	30	-	2500	850	150	40	
39.100	L2	706	119.7	96.2	87.4	78.4	70.4	55.7	42.4	33.4	24.4	15	20	30	-	2500	850	150	40	
39.200	L2	709	121.9	87.6	81.6	75.9	68.3	54.5	41.2	32.2	22.6	15	20	30	-	2500	850	150	40	
39.300	L2	676	138.9	100.3	91	79.2	66.7	48	33.4	25.4	18.8	15	20	30	-	2500	850	150	40	
39.400	L2	666	137.9	108.4	96.3	84.3	72.2	51.8	37.1	27.7	18.6	15	20	30	-	2500	850	150	40	
39.500	L2	679	99.6	69.6	63.2	56.3	48.7	35.8	26.1	20.2	14.5	15	20	30	-	2500	850	150	40	
39.600	L2	682	109	70.3	59	55.3	49.5	38.9	30.1	24.1	17.9	15	20	30	-	2500	850	150	40	
39.700	L2	682	125.5	87.7	73.4	66.4	56.5	40.7	28.7	21.7	15.7	15	20	30	-	2500	850	150	40	
39.800	L2	682	123.3	93.1	84	77.8	69.1	52.9	39	28.8	20.2	15	20	30	-	2500	850	150	40	
39.900	L2	707	109	60.8	52.4	50.2	45.5	35.3	26.1	21.7	16.5	15	20	30	-	2500	850	150	40	
40.000	L2	686	95.9	67.6	58.4	52	43.8	35.5	27.2	22.2	17.1	15	20	30	-	2500	850	150	40	
40.100	L2	692	117.5	80.7	74.6	70.9	65.4	51.8	40.7	32.5	23.3	15	20	30	-	2500	850	150	40	
40.200	L2	669	104.2	78.2	70.7	65.6	59.2	47.5	37	29.5	21.9	15	20	30	-	2500	850	150	40	
40.300	L2	693	123.7	80.1	71.2	67	59.9	46	35	27.7	20.6	15	20	30	-	2500	850	150	40	
40.400	L2	684	72.5	52.9	46.7	42.1	37.2	29.1	22.9	18.7	14.5	15	20	30	-	2500	850	150	40	
40.500	L2	688	126.3	102.2	91.8	82	70.6	51.9	37.4	28	19.3	15	20	30	-	2500	850	150	40	
40.600	L2	677	131.8	97.9	87.3	80.8	70.3	52.2	37.9	28.2	19.7	15	20	30	-	2500	850	150	40	
40.700	L2	676	107.5	81.3	69.5	63.1	55.7	44.3	34.3	28.2	22.2	15	20	30	-	2500	850	150	40	
40.800	L2	689	112.4	88.5	79.2	73.8	63.6	51.6	39.9	31.1	22.3	15	20	30	-	2500	850	150	40	
40.900	L2	682	110.8	75.2	65	61.1	53.2	44.4	35.1	28.5	21.5	15	20	30	-	2500	850	150	40	
41.000	L2	682	133.9	89.2	75.1	68.2	60.3	46.7	35.9	28.3	20.8	15	20	30	-	2500	850	150	40	
41.100	L2	677	117.3	94	85.6	78.5	70.2	52	37.2	28.1	20.5	15	20	30	-	2500	850	150	40	
41.200	L2	695	104.5	72.4	62.3	58	51.9	40.9	31.8	25.7	18.6	15	20	30	-	2500	850	150	40	
41.300	L2	692	127.6	91.4	79.2	73.6	65.4	50.5	38.6	30	22.6	15	20	30	-	2500	850	150	40	
41.400	L2	674	141	99.6	89.8	85.4	78.6	66.1	54.1	44.7	35.1	15	20	30	-	2500	850	150	40	
41.500	L2	681	117.2	68.8	57	53.9	47.9	35.9	26.3	20	13.4	15	20	30	-	2500	850	150	40	
41.600	L2	671	181.4	149.8	139.5	132.8	123.8	105.8	88	73.4	58.7	15	20	30	-	2500	850	150	40	
41.700	L2	685	165.4	120.8	97.6	77.7	64.1	47.4	35.3	27.8	18.9	15	20	30	-	2500	850	150	40	
41.800	L2	698	116.6	87.1	80.8	75.8	69	56.2	44.8	35.8	26.4	15	20	30	-	2500	850	150	40	
41.900	L2	681	139.6	96.4	84	78.5	71.6	57.5	45.3	36.2	28.7	15	20	30	-	2500	850	150	40	
42.000	L2	684	136.4	104.4	89.7	74	62.4	49	38.4	32.2	24.5	15	20	30	-	2500	850	150	40	
42.100	L2	709	107.6	82.2	74.8	69	62.9	51.6	39.8	33.2	25.2	15	20	30	-	2500	850	150	40	
42.200	L2	671	193.6	133	120.8	101.8	89.6	70.8	56.8	46.2	33.9	15	20	30	-	2500	850	150	40	
42.300	L2	664	95.4	65.4	56.9	53.8	48	41.3	34.5	29.9	24.1	15	20	30	-	2500	850	150	40	
42.400	L2	700	121.4	70.7	50.3	52.8	46.8	37.4	29.3	23.3	17.7	15	20	30	-	2500	850	150	40	
42.500	L2	675	89.5	66.3	59.9	55.1	49	38	28.6	22.8	16.6	15	20	30	-	2500	850	150	40	
42.600	L2	677	98.7	69.7	60.7	54.8	49.7	38.3	29.6	23.9	17.9	15	20	30	-	2500	850	150	40	
42.700	L2	678	92.6	62.8	55.9	50.6	44.6	34.1	26	21.1	15.7	15	20	30	-	2500	850	150	40	
42.800	L2	697	100.5	68.8	50.1	50.6	46.8	37.2	29.6	26.7	20.3	15	20	30	-	2500	850	150	40	
42.900	L2	674	109.8	69.2	55.2	52.4	47.6	36.9	28.2	22.8	16.2	15	20	30	-	2500	850	150	40	
43.000	L2	694	124.1	71.7	60	54.2	46.4	33.7	25.8	18.4	13.4	15	20	30	-	2500	850	150	40	
43.100	L2	685	121.3	74.2	56.8	43.9	36.1	26.3	19.5	15.6	11.2	15	20	30	-	2500	850	150	40	
43.200	L2	680	250.3	150.3	110	86.1	70.3	57.4	43	32.5	23.6	15	20	30	-	2500	850	150	40	
43.300	L2	685	106.3	73.2	63.3	55	48	36	26.9	21.4	15.1	15	20	30	-	2500	850	150	40	
43.400	L2	678	85.3	63.5	56.7	52.3	46.8	36.4	27.8	21.6	16.9	15	20	30	-	2500	850	150	40	
43.500	L2	699	178.7	127.5	109.4	91.4	78.9	59.8	44.9	35.4	26.8	15	20	30	-	2500	850	150	40	
43.600	L2	702	102.1	65.1	50.7	47.5	42.1	33	26	21.8	16.4	15	20	30	-	2500	850	150	40	
43.700	L2	689	79.4	66.6	62.3	57.7	50.4	37	25.7	18.4	11.6	15	20	30	-	2500	850	150	40	
43.800	L2	682	106.5	81.1	71.8	63.2	54.7	41.5	31.5	25.2	18.2	15	20	30	-	2500	850	150	40	
43.900	L2	674	103.4	57.4	44.5	42	37.5	29.5	23.7	21	16.8	15	20	30	-	2500	850	150	40	
44.000	L2	680	92	63.4	56.8	51.8	45.9	36.1	28.1	23.1	17.5	15	20	30	-	2500	850	150	40	
44.100	L2	677	110.7	76.3	65.2	56.9	49.1	37	27.6	21.9	15.6	15	20	30	-	2500	850	150	40	
44.200	L2	679	95.4	57.5	48.1	42.2	35.4	24	15.4	10.7	6.2	15	20	30	-	2500	850	150	40	
44.300	L2	680	102.1	72.6	65.7	62	56.5	45.6	36.1	29.5	22.2	15	20	30	-	2500	850	150	40	
44.400	L2	679	91.1	67.8	61.3	56.2	50.7	41	33.5	27.8	22	15	20	30	-	2500	850	150	40	
44.500	L2	693	206.2	228	180.2	125.4	89.4	51.3	32.8	24.2	17.2	15	20	30	-	2500	850	150	40	
44.600	L2	675	92	67.3	60.7	55	48.1	36.5	27.5	21.8	16.3	15	20	30	-	2500	850	150	40	
44.700	L2	703	198.8	162.1	150	133.8	117.6	88.6	64.6	46.4	32.2	15	20	30	-	2500	850	150	40	
44.800	L2	680	131	100.8	89.8	80.2	69.9	53.5	39.5	30.6	21.6	15	20	30	-	2500	850	150	40	
44.900	L2	686	107.8	79.5	69.1	61.6	51.3	36.8	26.6	20.1	14.9	15	20	30	-	2500	850	150	40	

ตารางที่ ค5 (ต่อ) ค่า d_0 ทางหลวงหมายเลข 344 ตอนที่ 103 นองปรีอ –
คลองเขตร กม.32+000 – กม.62+000 (LT)

Chainage	Lane Test	Stress (kPa)	ค่า Deflection (micron) at Distance (mm)										ความหนา (cm)				Modulus ตามตารางที่ 3.4			
			0	200	300	450	600	900	1200	1500	1800		AC	Base	Subbase	Subgrade	AC	Base	Subbase	Subgrade
45.000	L2	679	133.2	111	101.6	91	80.1	60.4	44.1	33.4	23.4	15	20	30			2500	850	150	40
45.100	L2	678	91.3	67.3	61.8	57.1	50.8	39.7	30.3	21.3	17.4	15	20	30			2500	850	150	40
45.200	L2	687	92	71.7	65.3	59.6	52.2	39.7	30.2	24.4	18.4	15	20	30			2500	850	150	40
45.300	L2	676	79.8	58.5	52.2	44.1	38.1	28.2	21.6	18.7	13.6	15	20	30	-		2500	850	150	40
45.400	L2	664	82.7	64.7	59.1	52.7	45.9	33.6	24.1	18.6	13.1	15	20	30	-		2500	850	150	40
45.500	L2	683	109.3	80.6	72.2	63.7	55	39.7	30.3	24.2	18.1	15	20	30	-		2500	850	150	40
45.600	L2	686	259.1	183.5	151.5	119.4	90.2	44.9	32	25.7	19.1	15	20	30	-		2500	850	150	40
45.700	L2	697	317.4	240	205.3	134.8	114.6	63.8	39.6	28.8	19.4	15	20	30	-		2500	850	150	40
45.800	L2	698	391.6	320.5	265.2	204.1	160.2	100	68.4	51.2	37.7	15	20	30	-		2500	850	150	40
45.900	L2	675	239.1	188.8	158.1	122.9	93.6	60.6	42.2	33	26	15	20	30	-		2500	850	150	40
46.000	L2	693	98.7	79.4	73	66.9	59.4	45.7	33.6	25.6	18.4	15	20	30	-		2500	850	150	40
46.100	L2	691	123.8	99.8	90.6	80.7	70.2	52.8	39	30.5	23.1	15	20	30	-		2500	850	150	40
46.200	L2	689	134.2	112.1	98.5	87.4	74.2	53	37.3	27.9	20.7	15	20	30	-		2500	850	150	40
46.300	L2	680	143.9	105.5	92.9	85.2	75.8	59.1	45.8	37.6	26.2	15	20	30	-		2500	850	150	40
46.400	L2	688	89.2	84.9	80.8	76.4	71.1	60.7	50.7	42.2	32.6	15	20	30	-		2500	850	150	40
46.500	L2	701	117.1	113.1	109.7	104.2	97.7	84.2	70.9	59	46.1	15	20	30			2500	850	150	40
46.600	L2	685	93.9	90.7	86.3	81.1	74.5	61.7	49.9	41.5	31.7	15	20	30			2500	850	150	40
46.700	L2	688	81.6	77.4	73.2	67.5	61.3	49.5	40.2	33.7	24.6	15	20	30			2500	850	150	40
46.800	L2	684	98.5	94.9	91.8	87.8	82.3	71.6	60.7	51.5	41.1	15	20	30	-		2500	850	150	40
46.900	L2	682	84.9	81	76.7	72.8	67	57.1	48.7	42.5	34.5	15	20	30	-		2500	850	150	40
47.000	L2	689	79.6	74.1	70	65	59.7	50.3	42.2	36.5	29.2	15	20	30	-		2500	850	150	40
47.100	L2	698	391.7	295.2	229.8	156.8	107	57.1	36.7	28.8	20.9	15	20	30	-		2500	850	150	40
47.200	L2	693	406	319.3	244.7	157.4	97.8	46.9	31.4	24.8	19	15	20	30	-		2500	850	150	40
47.300	L2	715	972.7	766.5	598	368.4	211.7	83.3	46.2	35.8	28.2	15	20	30	-		2500	850	150	40
47.400	L2	678	223.8	160.6	115.4	73.5	30.8	30.7	22.7	19.3	15.1	15	20	30	-		2500	850	150	40
47.500	L2	719	379.6	272.7	200.3	126.6	73.8	33	24.4	22.2	16.8	15	20	30	-		2500	850	150	40
47.600	L2	681	399.2	306	234.5	155.8	106.3	62.8	44.7	35.1	26.2	15	20	30	-		2500	850	150	40
47.700	L2	687	371.4	290.1	233	168.6	123.4	73	47.7	34.8	23	15	20	30	-		2500	850	150	40
47.800	L2	701	335.5	253.6	190.5	120.3	75.4	39.4	29.7	24.1	19.7	15	20	30	-		2500	850	150	40
47.900	L2	688	291.5	221.6	167.4	108.3	70.6	36.2	24.6	20.9	15.5	15	20	30	-		2500	850	150	40
48.000	L2	688	224.9	177.1	144.4	111.8	87.9	57.7	38.5	28.2	19.8	15	20	30	-		2500	850	150	40
48.100	L2	679	105.7	88.2	80	72	63.4	49.6	34.9	31.4	23.7	15	20	30			2500	850	150	40
48.200	L2	685	151.8	129	121.1	112.5	102.8	85.3	70.7	58.8	45.4	15	20	30	-		2500	850	150	40
48.300	L2	679	107.8	86	77.1	66.9	57.5	42.5	31.5	24	18	15	20	30	-		2500	850	150	40
48.400	L2	670	115.3	93.7	87.8	82.6	76.2	63.8	52	42.5	33.7	15	20	30	-		2500	850	150	40
48.500	L2	668	109.9	88.1	80.1	70.3	60.1	44	32.3	24	18.5	15	20	30	-		2500	850	150	40
48.600	L2	683	116.5	83.2	70.4	58.6	47.5	31.5	21.7	16.6	12.2	15	20	30	-		2500	850	150	40
49.700	L2	689	86.9	72.6	65.3	57.2	49.6	38.1	29.7	24.8	19.3	15	20	30	-		2500	850	150	40
49.800	L2	687	82.8	67.2	59.4	50.3	48	36.9	28.3	22.9	16.7	15	20	30	-		2500	850	150	40
49.900	L2	680	64.3	53.5	49.1	44.7	40.2	31.7	24.5	19	14.5	15	20	30	-		2500	850	150	40
50.000	L2	682	94.5	78	70.3	62.9	53.7	44.2	35.6	29.9	23.3	15	20	30	-		2500	850	150	40
50.100	L2	687	88.3	76.4	69.8	60.6	52.9	40.7	32	25.9	20.1	15	20	30	-		2500	850	150	40
50.200	L2	685	102.5	86.8	78.5	69.4	60.6	46	34.3	26.1	20.5	15	20	30	-		2500	850	150	40
50.300	L2	689	101.2	82.7	75.8	68	60	47.5	37.4	30.3	23.3	15	20	30	-		2500	850	150	40
50.400	L2	685	86	66.7	60.4	53.7	50.7	41.4	35.2	29	22.6	15	20	30	-		2500	850	150	40
50.500	L2	682	85.8	69.6	63.2	57.4	51.6	41.3	32.6	26.4	20.6	15	20	30	-		2500	850	150	40
50.600	L2	679	77.9	61	53.9	51.3	46.2	37.6	30.5	25.6	20.4	15	20	30	-		2500	850	150	40
50.700	L2	682	69.7	54.5	50.3	45.9	41.2	33.5	26.7	21.7	16.8	15	20	30	-		2500	850	150	40
50.800	L2	680	70.7	50.6	45.9	42.4	38.9	32.2	24.3	21.1	14.3	15	20	30	-		2500	850	150	40
50.900	L2	685	118.9	85.5	73.1	63.6	54.2	40	29.3	22.5	17.2	15	20	30	-		2500	850	150	40
51.000	L2	685	81.6	63	56.6	51.4	47.2	40.7	33.7	29.2	24.3	15	20	30	-		2500	850	150	40
51.100	L2	677	67.3	51.2	46.5	43.5	40.1	34.2	29.3	24.8	21	15	20	30	-		2500	850	150	40
51.200	L2	677	79.8	64.5	58.9	54.8	49.9	41.4	33.4	27.6	20.9	15	20	30	-		2500	850	150	40
51.300	L2	685	73.5	57.9	51.6	48.6	45	38.2	31.3	27	26	15	20	30	-		2500	850	150	40
51.400	L2	670	70.4	53.9	49.3	44.6	40.3	32.4	25.8	21.4	16	15	20	30	-		2500	850	150	40
51.500	L2	680	69.2	51.6	44.2	39.4	34.8	27.3	20.5	14.9	12	15	20	30	-		2500	850	150	40
51.600	L2	679	59.7	45.3	40.3	36.9	32.9	25.9	20.1	16.2	11.6	15	20	30	-		2500	850	150	40
51.700	L2	688	141.5	121	110	93.3	80.9	57.6	38.6	28.4	22.3	15	20	30	-		2500	850	150	40
51.800	L2	690	106.4	77.5	67.9	59.2	50.4	36.5	26.5	20.1	14.4	15	20	30	-		2500	850	150	40
51.900	L2	691	83.8	67.1	61.4	55.3	48.9	37.9	29	23.3	17.3	15	20	30	-		2500	850	150	40
52.000	L2	691	88	73.8	66.4	58.4	50.6	38.4	29.7	24.4	19.7	15	20	30	-		2500	850	150	40
52.100	L2	694	95.9	75.6	67.2	60.7	52.9	39.9	31.5	25.1	17.2	15	20	30	-		2500	850	150	40
52.200	L2	689	98.6	81.8	76.3	68.5	60.4	45.3	37.5	28.2	21.2	15	20	30	-		2500	850	150	40
52.300	L2	692	112	94	85.2	74.7	63.9	47	35.2	27.6	20	15	20	30	-		2500	850	150	40

ตารางที่ ค5 (ต่อ) ค่า d_o ทางหลวงหมายเลข 344 ตอนที่ 103 นองปรีอ –
คลองเขตร กม.32+000 – กม.62+000 (LT)

Chainage	Lane	Stress (MPa)	ค่า Deflection (micron) at Distance (mm)										ความหนา (cm)				Modulus ตามตารางที่ 3.4			
			0	200	300	450	600	900	1200	1500	1800	AC	Base	Subbase	Subgrade	AC	Base	Subbase	Subgrade	
52.000	L2	692	96.3	74.8	66.2	56.4	47.6	35.3	26.9	21.8	16.7	15	20	30	-	2500	850	150	40	
52.500	L2	689	98.8	66.5	41.9	38.8	35.7	30.7	25.6	22.1	18.2	15	20	30	-	2500	850	150	40	
52.600	L2	687	517.2	252.9	205.8	149.3	108.1	65.2	43.2	29.4	19.5	15	20	30	-	2500	850	150	40	
52.700	L2	685	128.8	120.4	112.8	97.8	83.4	57.8	39.9	29.2	21.6	15	20	30	-	2500	850	150	40	
52.800	L2	698	122.8	108.3	99.4	89.6	79.5	61.9	46.9	35.2	28	15	20	30	-	2500	850	150	40	
52.900	L2	680	122.4	109	104.1	96.8	88.2	73.1	58	46.8	36.9	15	20	30	-	2500	850	150	40	
53.000	L2	685	112	93.2	86.7	81.1	73.6	61.1	49.7	39.2	31.6	15	20	30	-	2500	850	150	40	
53.100	L2	689	98.1	83.7	76.9	68.5	60	46.2	36.3	27.3	20.8	15	20	30	-	2500	850	150	40	
53.200	L2	691	112.3	89.4	76.1	59.3	46.5	29.3	19.7	14.9	12.3	15	20	30	-	2500	850	150	40	
53.300	L2	688	134.2	114.7	101.9	85.6	71.9	52	37.6	28.5	21.3	15	20	30	-	2500	850	150	40	
53.400	L2	685	112.1	95.1	88.3	81.3	73.3	59.9	48.2	39.9	31.3	15	20	30	-	2500	850	150	40	
53.500	L2	683	135.9	107.7	96	85.9	75.3	59.4	47	38.5	31.1	15	20	30	-	2500	850	150	40	
53.600	L2	682	80.9	63.7	57.7	52.1	46.1	36.9	29.7	25.4	20.7	15	20	30	-	2500	850	150	40	
53.700	L2	685	75.3	61.9	55.4	49.4	42.8	33.2	25.9	22.4	16.3	15	20	30	-	2500	850	150	40	
53.800	L2	681	67.5	53.8	47.2	41.9	36.7	27.7	21.6	17.4	12.4	15	20	30	-	2500	850	150	40	
53.900	L2	683	100.7	85.5	76.7	70	61.8	49.6	40.2	34.6	27.2	15	20	30	-	2500	850	150	40	
54.000	L2	685	94.7	77.7	70.8	64	57	46.5	39.9	34.6	28	15	20	30	-	2500	850	150	40	
54.100	L2	686	88.4	68.3	60.9	55.5	49.8	37.8	33.6	28	21.3	15	20	30	-	2500	850	150	40	
54.200	L2	686	99.8	69.4	59.8	53.1	48.8	38.6	30	24	18.6	15	20	30	-	2500	850	150	40	
54.300	L2	671	86.7	65.9	57.6	52.5	46.1	35.6	27.4	22.1	17.8	15	20	30	-	2500	850	150	40	
54.400	L2	666	94	78.3	71.7	67.9	62.5	53.9	45.7	39.2	31.1	15	20	30	-	2500	850	150	40	
54.500	L2	674	92.3	73.7	66	57.5	49.1	36.4	27.1	19.8	14	15	20	30	-	2500	850	150	40	
54.600	L2	664	59.5	61.7	56.6	53.8	50.6	44.7	40.2	37.3	32.9	15	20	30	-	2500	850	150	40	
54.700	L2	669	75.9	57.9	51.9	46.7	41.3	32.5	25.5	21.3	19.7	15	20	30	-	2500	850	150	40	
54.800	L2	682	75.7	60.2	54.5	49.5	43.8	34.2	27.1	20.8	18.1	15	20	30	-	2500	850	150	40	
54.900	L2	679	68.2	54.4	49.2	45.6	41.3	33	26.1	20.4	15.4	15	20	30	-	2500	850	150	40	
55.000	L2	689	150.2	124.7	109.5	91.4	76	54	34.7	29.9	24.3	15	20	30	-	2500	850	150	40	
55.100	L2	685	110.1	95.2	89.5	80.9	72.4	57.7	46.7	37.9	29.8	15	20	30	-	2500	850	150	40	
55.200	L2	689	96.9	81.5	74	65.6	57.5	43.7	32.8	25.4	18.4	15	20	30	-	2500	850	150	40	
55.300	L2	675	106.9	93.2	88.3	81.5	73.6	60.2	48.1	38.5	31.8	15	20	30	-	2500	850	150	40	
55.400	L2	682	99.4	84.4	77.8	70.3	62.1	49.1	38.6	32.2	25.6	15	20	30	-	2500	850	150	40	
55.500	L2	671	118.4	102.7	95.2	88.4	79.9	65.3	52.3	42.8	32.6	15	20	30	-	2500	850	150	40	
55.600	L2	673	116.1	99.4	92.9	85.2	76.5	62.6	50.3	41.8	30.3	15	20	30	-	2500	850	150	40	
55.700	L2	680	94.3	78.5	68.9	60.9	52.8	40	31	25.7	18.6	15	20	30	-	2500	850	150	40	
55.800	L2	687	85.6	68.9	62	55.2	47.9	36.9	28.4	21.3	15.4	15	20	30	-	2500	850	150	40	
55.900	L2	687	123.9	105.5	96.6	87.3	77.8	62.6	50.6	42.5	32.8	15	20	30	-	2500	850	150	40	
56.000	L2	675	77.4	60.3	53.3	47	40.6	30.7	22.7	18.1	11.8	15	20	30	-	2500	850	150	40	
56.100	L2	666	104.3	89.4	86	77.9	70.3	57.6	44.5	35.7	27.7	15	20	30	-	2500	850	150	40	
56.200	L2	668	89.1	77.7	71.6	66	60.1	50.4	43.2	37.6	27.3	15	20	30	-	2500	850	150	40	
56.300	L2	679	87.8	73.6	65.7	57.6	49.7	37	27.1	20.4	15.2	15	20	30	-	2500	850	150	40	
56.400	L2	701	472.4	366	294.5	220.1	168.8	113	77.7	56.9	41.3	15	20	30	-	2500	850	150	40	
56.500	L2	674	66	51.7	45.2	41.5	36.3	28	22	17.8	14.4	15	20	30	-	2500	850	150	40	
56.600	L2	675	85.6	70.3	63.6	58.7	53.9	44.8	37.2	32	20.6	15	20	30	-	2500	850	150	40	
56.700	L2	700	81	66.7	60.1	55	49.7	39.7	31.7	26.2	20.7	15	20	30	-	2500	850	150	40	
56.800	L2	675	135.9	106	91.8	76.7	64.3	47	35.5	28	22.1	15	20	30	-	2500	850	150	40	
56.900	L2	676	88.3	68.7	60.2	53.8	46.7	34.5	26.6	21	16.1	15	20	30	-	2500	850	150	40	
57.000	L2	687	110.3	83.4	69.4	55.4	44.1	29.1	21	16.8	12.9	15	20	30	-	2500	850	150	40	
57.100	L2	666	66.2	51.2	44.2	37.2	30.8	21.4	15.2	11.7	8	15	20	30	-	2500	850	150	40	
57.200	L2	670	53.7	42.7	38.3	34.7	30.9	24.3	18.7	15.1	11.1	15	20	30	-	2500	850	150	40	
57.300	L2	676	93.4	74.8	66.6	58	49.7	35.8	25.8	18.7	13.7	15	20	30	-	2500	850	150	40	
57.400	L2	680	86.6	67.1	59	52.1	44.6	32.2	22.6	17.3	10.9	15	20	30	-	2500	850	150	40	
57.500	L2	673	81.9	70.5	65.9	61.3	56.1	46.4	38.3	32.3	26.4	15	20	30	-	2500	850	150	40	
57.600	L2	675	86.1	69.8	62.5	56.6	49.7	38.4	29.5	22.5	17.6	15	20	30	-	2500	850	150	40	
57.700	L2	693	96.8	79.9	72.9	65.9	58.5	45.4	35.1	28.1	19.9	15	20	30	-	2500	850	150	40	
57.800	L2	669	72.4	56.8	50.6	44.1	37.1	27.1	19.7	15.4	12.1	15	20	30	-	2500	850	150	40	
57.900	L2	680	81	65.9	60.3	55.4	48.9	38	28.9	25	17.9	15	20	30	-	2500	850	150	40	
58.000	L2	677	74	56.7	50.3	43.4	36.4	25.7	18.9	13.9	8.2	15	20	30	-	2500	850	150	40	
58.100	L2	674	67.4	53	46.2	39	33.5	24.7	18.2	14	12.7	15	20	30	-	2500	850	150	40	
58.200	L2	682	99.9	81.7	74.2	65.8	57	43.2	32.9	26.6	19.5	15	20	30	-	2500	850	150	40	
58.300	L2	675	98.2	83.5	78.2	72.2	65.3	53	42.5	35.1	27	15	20	30	-	2500	850	150	40	
58.400	L2	671	69.5	55.3	51.2	46.1	40.5	31	23.1	18.6	14.6	15	20	30	-	2500	850	150	40	
58.500	L2	673	94.6	81.4	76.1	71.1	65.2	54.4	45.2	38.4	29.8	15	20	30	-	2500	850	150	40	
58.600	L2	695	61.7	68	61.6	56.3	50.7	41	33.6	28.8	22.3	15	20	30	-	2500	850	150	40	
58.700	L2	681	84.6	72.6	66.9	60.6	53.7	42.3	33.2	27.4	20.4	15	20	30	-	2500	850	150	40	

ตารางที่ ค5 (ต่อ) ค่า d_o ทางหลวงหมายเลข 344 ตอนที่ 103 นองปรีอ –
คลองเขตร กม.32+000 – กม.62+000 (LT)

Chainage	Lane	Stress (kPa)	ค่า Deflection (micron) at Distance (mm)										ความหนา (cm)				Modulus ตามตารางที่ 3.4			
			0	200	300	450	600	900	1200	1500	1800	AC	Base	Subbase	Subgrade	AC	Base	Subbase	Subgrade	
58.800	L2	693	87.3	72.7	66.6	59.7	52.7	40.6	31.4	25.9	20.5	15	20	30	-	2500	850	150	40	
58.900	L2	689	164.3	101.7	82.4	69.9	57	40.2	30.2	24	18.7	15	20	30	-	2500	850	150	40	
59.000	L2	678	93.9	78.8	71.9	60.4	56.1	43.3	33.5	26.4	19.5	15	20	30	-	2500	850	150	40	
59.100	L2	689	104.7	84.7	72.8	60.2	55.4	41.8	31.6	25.5	19.5	15	20	30	-	2500	850	150	40	
59.200	L2	675	77.4	63.8	57.4	50.4	43.3	32	24.1	19.5	14.3	15	20	30	-	2500	850	150	40	
59.300	L2	678	91.7	75.6	68.6	61.2	54	41.4	31.6	25.1	19.3	15	20	30	-	2500	850	150	40	
59.400	L2	673	94	81	75.7	70.5	64.5	54.1	43	38.5	31	15	20	30	-	2500	850	150	40	
59.500	L2	672	57.8	44.9	40.3	37.7	34.1	28.2	23.5	20.6	16.8	15	20	30	-	2500	850	150	40	
59.600	L2	674	67.9	51.8	46	42.5	38.4	31.3	26	22.1	17.6	15	20	30	-	2500	850	150	40	
59.700	L2	672	73.4	58.5	52.6	47.9	42.8	34.5	28.1	23.6	18.7	15	20	30	-	2500	850	150	40	
59.800	L2	675	77.8	61.5	55.5	49.9	44	34.2	26.6	21.5	16.3	15	20	30	-	2500	850	150	40	
59.900	L2	671	64.3	71.5	66.2	61.5	56	46.1	38.1	32.7	26.3	15	20	30	-	2500	850	150	40	
60.000	L2	673	101.4	86.5	80	72.6	64.8	51.3	39.9	32	24	15	20	30	-	2500	850	150	40	
60.100	L2	674	109.3	93.5	86.4	78.2	69.7	54.7	42.2	33	24.7	15	20	30	-	2500	850	150	40	
60.200	L2	699	116	93.3	84.6	74.6	64.5	48	35.1	27.7	21	15	20	30	-	2500	850	150	40	
60.300	L2	677	107.6	85.8	78	69.8	61.6	48	37.9	31.2	25	15	20	30	-	2500	850	150	40	
60.400	L2	699	94.1	78.2	70.8	63.6	55.9	43.3	33.5	27.9	21.9	15	20	30	-	2500	850	150	40	
60.500	L2	697	108.5	90.3	82.1	74.8	66.3	52.7	42.4	35.6	28.7	15	20	30	-	2500	850	150	40	
60.600	L2	672	106.2	85.4	79.2	72.9	66.7	55.9	47.8	41.1	35.7	15	20	30	-	2500	850	150	40	
60.700	L2	697	87.9	67.6	61.6	56.6	51.7	41.8	34.7	29.5	23.4	15	20	30	-	2500	850	150	40	
60.800	L2	692	100.4	77.6	69.2	65.2	59.2	48.1	40.4	33.6	26.6	15	20	30	-	2500	850	150	40	
60.900	L2	692	48	54.3	50	46.6	42.7	33.8	30.5	26.5	21.1	15	20	30	-	2500	850	150	40	
61.000	L2	666	81	52.2	45.7	42.7	37.7	29.8	23.6	18.8	14.2	15	20	30	-	2500	850	150	40	
61.100	L2	669	71.3	43.9	36.8	34.1	30.3	26	18.7	15.3	10.4	15	20	30	-	2500	850	150	40	
61.200	L2	676	72.9	53.6	45.8	40.6	35.9	29.1	23.2	18.8	14.7	15	20	30	-	2500	850	150	40	
61.300	L2	685	83.2	63.1	56.9	52.6	47.3	38.9	31.3	26.2	20	15	20	30	-	2500	850	150	40	
61.400	L2	686	72.6	56.5	52	49.5	46.1	39.4	33.9	28.5	23.6	15	20	30	-	2500	850	150	40	
61.500	L2	695	69.6	52.8	47.8	46.7	44.7	37.2	32.3	28.4	21.5	15	20	30	-	2500	850	150	40	
61.600	L2	676	90.9	70.7	63.9	59.9	55.1	46.1	38.7	32.9	26.7	15	20	30	-	2500	850	150	40	
61.700	L2	695	83.1	65.7	60.6	57.9	52.4	40.4	33.2	28.1	22.3	15	20	30	-	2500	850	150	40	
61.800	L2	669	111.7	96.5	91	83.8	76.7	62	48.9	39.9	31.6	15	20	30	-	2500	850	150	40	
61.900	L2	667	62.8	44.5	38.2	33.9	30.1	21.8	16.3	13.2	11.3	15	20	30	-	2500	850	150	40	
61.990	L2	686	74.8	57.8	51.7	46.6	40.3	30.4	23.7	19.7	14	15	20	30	-	2500	850	150	40	

ตารางที่ ค6 ค่า SCI และ MR ทางหลวงหมายเลข 344 ตอนที่ 103 หนองปรือ –
คลองเขตร กม.32+000 – กม.62+000 (LT)

Chainage	Lane	E _{testing}	Wimsatt (1999)					Backcalculation					Rohde (1994)				AASHTO 1993	
			E _{BC}	F _{BC} E _{BC} /E _{SS}	E _{BC} E _{BC}	MR	E _{BC}	E _{Base}	E _{Subbase}	E _{Subgrade}	E _{BC}	MR	SIP	HP	SN _{BC}	SCI	SN _{BC}	SCI
32.2	L2	775.00	291.01	7.75	2,255.08	2.91	5,947.57	2,161.68	531.01	374.14	1,977.33	2.55	102.90	600.00	6.24	0.85	7.29	2.91
32.3	L2	775.00	505.54	4.30	2,347.80	3.03	6,615.43	1,458.64	1,393.72	365.35	2,385.65	3.08	89.00	600.00	6.69	0.91	7.39	3.03
32.4	L2	775.00	527.37	2.98	1,309.47	1.69	6,580.33	632.04	391.06	496.52	1,502.93	1.94	162.50	600.00	5.01	0.68	6.09	1.69
32.5	L2	907.69	489.84	6.74	3,302.29	3.64	1,799.15	35,296.06	564.69	245.17	11,536.14	12.71	69.20	650.00	8.02	1.09	8.97	3.64
32.6	L2	907.69	421.20	8.24	3,468.60	3.82	2,171.81	30,009.38	364.20	248.04	9,902.94	10.91	66.73	650.00	8.16	1.11	9.12	3.82
32.7	L2	907.69	286.32	18.49	5,293.57	5.83	2,858.63	27,527.30	835.92	313.02	9,515.43	10.48	50.05	650.00	9.38	1.28	10.50	5.83
32.8	L2	907.69	334.66	10.83	3,624.06	3.99	5,317.44	2,636.33	1,455.48	356.64	2,710.04	2.99	67.15	650.00	8.14	1.11	9.25	3.99
32.9	L2	907.69	235.33	23.77	5,592.79	6.16	2,250.00	69,019.48	389.19	265.66	21,935.62	24.17	52.48	650.00	9.16	1.25	10.69	6.16
33	L2	907.69	128.85	32.54	4,193.05	4.62	3,551.54	18,345.23	247.15	178.13	6,578.34	7.25	57.40	650.00	8.78	1.20	9.71	4.62
33.1	L2	907.69	204.89	14.23	2,916.40	3.21	2,120.93	20,707.09	210.25	151.34	6,957.90	7.67	81.75	650.00	7.40	1.01	8.61	3.21
33.2	L2	907.69	374.58	11.80	4,420.86	4.87	3,285.99	31,045.15	290.53	289.25	10,444.75	11.51	50.40	650.00	9.34	1.27	9.89	4.87
33.3	L2	907.69	362.47	9.21	3,523.59	3.88	6,278.60	5,792.51	890.04	196.04	3,642.19	4.01	61.65	650.00	8.48	1.16	9.17	3.88
33.4	L2	907.69	459.48	7.41	3,403.78	3.75	4,515.37	5,156.99	1,101.88	277.27	3,137.34	3.46	66.73	650.00	8.16	1.11	9.06	3.75
33.5	L2	907.69	349.15	7.64	2,668.49	2.94	1,345.21	24,304.24	352.04	296.33	7,953.14	8.76	88.38	650.00	7.21	0.98	8.36	2.94
33.6	L2	907.69	189.24	14.14	2,676.68	2.95	2,418.20	3,976.90	696.83	268.02	2,103.32	2.32	93.88	650.00	6.93	0.94	8.36	2.95
33.7	L2	907.69	218.40	10.96	2,394.00	2.64	1,558.24	12,922.65	322.19	182.05	4,484.50	4.94	98.38	650.00	6.77	0.92	8.06	2.64
33.8	L2	907.69	400.35	6.95	2,780.91	3.06	1,558.24	32,639.89	292.79	206.27	10,537.77	11.61	80.73	650.00	7.45	1.02	8.47	3.06
33.9	L2	907.69	615.85	3.86	2,374.86	2.62	1,751.38	22,793.44	274.63	184.22	7,539.67	8.31	88.65	650.00	7.12	0.97	8.04	2.62
34	L2	907.69	513.28	8.21	4,212.56	4.64	4,650.35	5,756.96	1,108.42	629.09	3,356.11	3.70	55.75	650.00	8.90	1.21	9.73	4.64
34.1	L2	1,000.00	335.53	11.10	3,724.20	3.72	4,758.39	3,283.52	1,542.95	244.75	2,927.37	2.93	66.74	690.00	8.54	1.16	9.91	3.72
34.2	L2	1,000.00	290.14	16.89	4,898.96	4.90	5,471.44	3,871.38	1,794.96	343.74	3,409.19	3.41	53.45	690.00	9.50	1.30	10.86	4.90
34.3	L2	1,000.00	262.41	20.33	5,336.11	5.34	3,632.13	21,931.61	493.41	349.05	7,573.67	7.57	50.81	690.00	9.74	1.33	11.17	5.34
34.4	L2	1,000.00	333.03	14.75	4,911.42	4.91	4,403.17	3,858.92	2,917.88	361.77	3,599.64	3.60	56.32	690.00	9.27	1.26	10.87	4.91
34.5	L2	1,000.00	226.80	16.68	3,783.24	3.78	1,901.67	32,283.16	394.93	251.82	10,052.79	10.05	72.90	690.00	8.18	1.12	9.96	3.78
34.6	L2	1,000.00	220.84	19.83	4,380.18	4.38	5,578.71	4,762.05	607.94	312.91	3,180.62	3.18	61.38	690.00	8.89	1.21	10.46	4.38
34.7	L2	1,000.00	343.64	6.11	2,098.08	2.10	2,626.67	1,183.13	2,142.53	179.66	1,997.76	2.00	115.17	690.00	6.57	0.90	8.19	2.10
34.8	L2	1,000.00	304.01	14.63	4,446.56	4.45	4,631.12	5,539.00	1,085.30	336.02	3,352.62	3.35	59.75	690.00	9.01	1.23	10.51	4.45
34.9	L2	1,000.00	237.81	22.95	5,458.50	5.46	4,309.12	16,101.53	473.85	319.45	6,639.41	6.64	50.34	690.00	9.78	1.33	11.26	5.46
35	L2	1,000.00	236.48	15.03	3,554.47	3.55	2,304.60	23,819.77	347.16	194.57	7,689.82	7.69	74.61	690.00	8.09	1.10	9.76	3.55
35.1	L2	1,000.00	318.70	12.88	4,706.13	4.11	3,901.63	5,426.92	1,220.19	347.17	3,177.90	3.18	65.68	690.00	8.61	1.17	10.24	4.11
35.2	L2	1,000.00	339.02	9.03	3,060.38	3.06	1,725.38	30,076.93	302.57	268.60	9,324.61	9.32	83.65	690.00	7.66	1.04	9.28	3.06
35.3	L2	1,000.00	185.79	25.68	4,770.33	4.77	3,216.84	20,181.70	518.66	205.08	6,961.07	6.96	60.53	690.00	8.95	1.22	10.76	4.77
35.4	L2	1,000.00	235.34	26.03	6,125.31	6.13	9,490.61	2,538.09	2,802.24	248.74	4,567.40	4.57	46.88	690.00	10.12	1.38	11.70	6.13
35.5	L2	1,000.00	261.17	26.66	6,963.54	6.96	4,414.23	36,996.37	554.89	281.57	13,049.92	13.05	40.21	690.00	10.90	1.49	12.21	6.96
35.6	L2	1,000.00	332.84	18.64	6,205.65	6.21	4,346.98	31,060.61	480.81	377.52	10,409.12	10.41	41.73	690.00	10.70	1.46	11.75	6.21
35.7	L2	1,000.00	256.97	21.64	5,561.94	5.56	5,228.00	16,806.01	444.27	297.70	6,504.07	6.50	47.41	690.00	10.07	1.37	11.33	5.56
35.8	L2	1,000.00	223.53	21.31	4,762.75	4.76	6,409.90	6,991.37	502.43	259.80	4,026.50	4.03	54.53	690.00	9.41	1.28	10.76	4.76
35.9	L2	1,000.00	307.98	12.70	3,910.85	3.91	6,274.06	3,877.68	915.75	219.90	3,249.76	3.25	64.90	690.00	8.65	1.18	10.07	3.91
36	L2	1,000.00	301.44	7.04	2,122.00	2.12	3,548.64	929.30	1,010.20	219.07	1,685.74	1.69	113.63	690.00	6.61	0.90	8.22	2.12
36.1	L2	1,000.00	408.79	10.68	4,365.22	4.37	2,966.62	31,185.84	394.77	303.06	10,023.56	10.02	56.38	690.00	9.26	1.26	10.45	4.37
36.2	L2	1,000.00	97.76	45.95	4,992.16	4.99	3,721.77	17,116.99	220.23	139.02	6,082.03	6.08	63.21	690.00	8.76	1.19	10.55	4.99
36.3	L2	907.69	235.33	20.34	4,786.68	5.27	1,640.25	64,000.78	616.42	273.47	20,359.64	22.43	60.25	650.00	8.58	1.17	10.15	5.27
36.4	L2	907.69	340.22	14.40	4,898.05	5.40	2,250.00	3,413.88	3,739.87	1,023.14	3,295.75	3.63	61.33	650.00	8.50	1.16	10.23	5.40
36.5	L2	907.69	362.88	9.78	3,548.93	3.91	2,137.50	28,983.59	309.70	261.83	9,554.23	10.53	64.13	650.00	8.32	1.13	9.19	3.91
36.6	L2	907.69	423.90	5.10	2,162.53	2.38	2,742.88	3,250.30	678.73	251.89	1,946.32	2.14	101.90	650.00	6.66	0.91	7.79	2.38
36.7	L2	907.69	153.32	13.17	2,018.92	2.22	3,766.29	732.97	1,019.14	201.28	1,565.04	1.72	131.83	650.00	5.88	0.80	7.61	2.22
36.8	L2	907.69	221.09	17.24	3,811.26	4.20	4,481.88	4,715.33	1,170.02	233.04	3,025.16	3.33	66.63	650.00	8.17	1.11	9.41	4.20
36.9	L2	907.69	334.61	10.20	3,414.27	3.76	3,374.47	15,105.82	349.31	211.50	5,587.89	6.16	65.95	650.00	8.21	1.12	9.07	3.76
37	L2	907.69	290.63	7.19	2,176.75	2.40	2,172.60	7,661.95	493.57	138.76	3,086.69	3.40	101.50	650.00	6.67	0.91	7.81	2.40
37.1	L2	907.69	141.09	20.24	2,855.90	3.15	4,407.73	6,493.23	349.90	118.42	3,173.50	3.50	81.33	650.00	7.42	1.01	8.55	3.15
37.2	L2	907.69	173.85	17.41	3,027.26	3.34	3,764.43	9,744.44	263.71	157.72	3,989.33	4.40	74.45	650.00	7.75	1.06	8.71	3.34
37.3	L2	907.69	207.12	7.05	1,542.01	1.70	4,810.14	1,061.49	221.78	168.10	1,539.00	1.70	150.03	650.00	5.53	0.75	6.96	1.70
37.4	L2	907.69	263.30	11.33	2,984.43	3.29	2,450.25	21,772.49	275.50	141.59	7,391.83	8.14	72.80	650.00	7.83	1.07	8.67	3.29
37.5	L2	907.69	267.56	11.83	3,162.43	3.48	1,917.74	24,049.17	353.68	195.86	8,005.54	8.82	74.70	650.00	7.73	1.05	8.84	3.48
37.6	L2	907.69	279.32	15.00	4,189.25	4.62	2,822.89	26,006.70	344.00	255.78	8,812.27	9.71	57.30	650.00	8.79	1.20	9.71	4.62
37.7	L2	907.69	239.04	11.61	2,776.11	3.06	1,494.68	10,087.65	940.74	254.23	3,883.01	4.28	90.50	650.00	7.05	0.96	8.47	3.06
37.8	L2	907.69	251.45	11.49	2,888.94	3.18	1,377.01	12,778.49	724.99	368.17	4,584.22	5.05	88.28	650.00	7.14	0.97	8.58	3.18
37.9	L2	907.69	255.47	15.09	3,855.26	4.25	4,259.88	8,036.27	739.12	236.74	3,796.88	4.18	62.80	650.00	8.41	1.15	9.45	4.25
38	L2	907.69	330.19</															

ตารางที่ ค6 (ต่อ) ค่า SCI และ MR ทางหลวงหมายเลข 344 ตอนที่ 103 หนองปรือ –
คลองเขตร กม.32+000 – กม.62+000 (LT)

Chainage	Lane	Test	E _{base}	Wimsatt (1999)				Backcalculation						Rohde (1994)				AASHTO 1993	
				E ₂	E ₁ E ₂ /E ₂	E ₁ E ₂	MR	E _{AC}	E _{base}	E _{subbase}	E _{subgrade}	E ₂	MR	SIP	HP	SN ₁₈	SCI	SN ₁₈	SCI
38.1	L2	907.69	271.91	10.93	2,976.41	3.28	2,671.79	2,333.72	2,108.92	370.97	2,307.99	2.54	83.88	650.00	7.31	1.00	8.67	3.28	
38.2	L2	907.69	239.69	17.63	4,240.82	4.67	2,250.00	23,753.80	548.85	270.48	8,081.40	8.90	62.50	650.00	8.43	1.15	9.75	4.67	
38.3	L2	907.69	231.40	13.87	3,209.84	3.51	1,923.02	21,012.02	308.97	218.12	7,052.07	7.77	74.73	650.00	7.73	1.05	8.89	3.51	
38.4	L2	907.69	328.29	11.18	3,670.33	4.04	2,994.75	28,857.39	146.03	220.46	9,637.69	10.62	61.98	650.00	8.46	1.15	9.29	4.04	
38.5	L2	907.69	283.82	7.58	2,152.00	2.37	2,250.00	13,063.08	185.70	120.31	4,624.35	5.09	101.20	650.00	6.68	0.91	7.78	2.37	
38.6	L2	907.69	408.40	5.58	2,277.74	2.51	2,994.75	8,216.67	308.37	160.52	3,361.63	3.70	90.55	650.00	7.05	0.96	7.93	2.51	
38.7	L2	907.69	360.22	9.99	3,400.36	3.75	5,215.53	5,686.04	794.12	213.59	3,319.65	3.66	66.83	650.00	8.16	1.11	9.06	3.75	
38.8	L2	907.69	340.22	6.02	2,046.56	2.25	4,773.06	1,538.40	976.63	145.27	2,025.58	2.23	106.08	650.00	6.53	0.89	7.65	2.25	
38.9	L2	907.69	223.52	9.76	2,181.34	2.40	1,384.88	10,713.37	378.65	186.12	3,790.77	4.18	109.18	650.00	6.44	0.88	7.81	2.40	
39	L2	907.69	288.51	8.93	2,575.50	2.84	2,110.70	7,466.60	706.42	202.29	3,110.54	3.43	90.93	650.00	7.03	0.96	8.26	2.84	
39.1	L2	907.69	272.56	12.64	3,444.04	3.79	3,096.28	21,133.72	237.76	176.09	7,326.94	8.07	67.33	650.00	8.13	1.11	9.10	3.79	
39.2	L2	907.69	295.52	10.90	3,220.36	3.55	2,169.03	31,323.61	282.17	157.73	10,268.81	11.31	70.73	650.00	7.94	1.08	8.90	3.55	
39.3	L2	907.69	338.72	6.83	2,314.88	2.55	2,462.87	6,342.59	536.62	179.81	2,767.59	3.05	94.55	650.00	6.90	0.94	7.97	2.55	
39.4	L2	907.69	360.96	6.70	2,283.20	2.52	2,407.09	13,593.57	186.22	141.61	4,824.07	5.31	89.78	650.00	7.08	0.97	7.93	2.52	
39.5	L2	907.69	441.12	7.59	3,348.51	3.69	2,468.81	22,613.90	359.29	245.83	7,693.68	6.48	66.23	650.00	8.19	1.12	9.01	3.69	
39.6	L2	907.69	358.91	9.07	3,253.56	3.58	1,640.25	30,352.26	571.66	242.98	9,981.52	11.00	72.30	650.00	7.86	1.07	8.93	3.58	
39.7	L2	907.69	409.20	6.11	2,501.16	2.76	1,822.50	16,407.79	282.43	218.76	5,999.48	6.17	87.80	650.00	7.15	0.98	8.18	2.76	
39.8	L2	907.69	318.04	9.03	2,872.82	3.16	2,306.25	26,636.16	164.07	153.28	8,803.68	9.70	73.88	650.00	7.77	1.06	8.56	3.16	
39.9	L2	907.69	403.63	8.04	3,243.52	3.57	1,736.18	9,215.11	2,273.62	498.84	4,285.44	4.72	76.00	650.00	7.67	1.05	8.92	3.57	
40	L2	907.69	377.90	10.77	3,879.16	4.27	4,025.21	4,381.97	2,022.53	328.53	3,210.67	3.54	62.48	650.00	8.43	1.15	9.46	4.27	
40.1	L2	907.69	279.77	12.10	3,384.87	3.73	1,974.38	40,343.29	159.63	187.50	12,942.62	14.26	68.48	650.00	8.06	1.10	9.64	3.73	
40.2	L2	907.69	287.76	13.26	3,816.95	4.21	2,536.88	33,257.59	223.03	209.37	10,921.47	12.03	59.33	650.00	8.64	1.18	9.41	4.21	
40.3	L2	907.69	316.90	9.26	2,933.47	3.23	1,640.25	23,746.56	490.87	206.83	7,911.71	8.72	80.45	650.00	7.46	1.02	8.62	3.23	
40.4	L2	907.69	444.36	12.26	5,448.91	6.00	5,363.46	7,832.86	2,217.10	399.52	4,671.57	5.15	44.93	650.00	9.87	1.35	10.69	6.00	
40.5	L2	907.69	335.80	8.15	2,736.05	3.01	3,491.15	11,504.10	328.15	145.87	4,496.83	4.95	78.03	650.00	7.57	1.03	8.43	3.01	
40.6	L2	907.69	323.72	7.89	2,553.55	2.81	2,132.16	18,783.25	254.28	145.53	6,388.86	7.04	83.18	650.00	7.34	1.00	8.23	2.81	
40.7	L2	907.69	286.84	12.90	3,699.92	4.08	5,110.42	2,649.03	2,231.64	251.23	3,024.40	3.33	65.70	650.00	8.23	1.12	9.32	4.08	
40.8	L2	907.69	288.46	12.28	3,542.14	3.90	2,964.80	23,402.09	335.04	167.61	8,099.65	8.86	63.73	650.00	8.35	1.14	9.18	3.90	
40.9	L2	907.69	298.81	11.70	3,494.64	3.85	1,799.72	32,910.62	420.78	230.53	10,733.87	11.83	68.73	650.00	8.05	1.10	9.10	3.85	
41	L2	907.69	308.87	8.35	2,578.14	2.84	1,480.33	20,215.66	330.84	224.67	6,714.51	7.40	89.90	650.00	7.07	0.96	8.26	2.84	
41.1	L2	907.69	311.09	9.96	3,097.22	3.41	3,545.41	14,508.11	294.46	165.50	5,418.11	5.97	69.00	650.00	8.03	1.10	8.78	3.41	
41.2	L2	907.69	351.98	10.24	3,603.22	3.97	2,025.00	37,456.42	271.70	244.04	12,117.76	13.35	65.88	650.00	8.22	1.12	9.24	3.97	
41.3	L2	907.69	288.44	10.16	2,930.60	3.23	1,908.84	20,891.34	320.19	195.20	7,016.39	7.73	80.08	650.00	7.48	1.02	8.62	3.23	
41.4	L2	907.69	180.89	17.40	3,162.92	3.48	1,679.21	18,329.14	447.85	211.81	6,233.95	6.87	77.90	650.00	7.58	1.03	8.84	3.48	
41.5	L2	907.69	478.73	5.39	2,581.30	2.84	1,328.60	36,799.64	428.87	197.14	11,827.50	13.03	83.70	650.00	7.32	1.00	8.26	2.84	
41.6	L2	907.69	107.68	27.58	2,969.98	3.27	2,338.88	14,480.64	193.12	145.58	5,065.99	5.58	90.05	650.00	7.48	1.02	8.66	3.27	
41.7	L2	907.69	341.41	5.39	1,839.41	2.03	8,835.12	764.69	1,351.74	227.75	1,744.20	1.92	121.03	650.00	6.13	0.84	7.38	2.03	
41.8	L2	907.69	269.06	14.35	3,622.95	3.99	2,264.38	30,873.17	257.96	171.64	11,367.20	12.52	65.25	650.00	8.25	1.13	9.25	3.99	
41.9	L2	907.69	223.52	12.81	2,862.70	3.15	1,581.61	17,961.78	337.86	240.03	6,047.62	6.66	85.15	650.00	7.26	0.99	8.55	3.15	
42	L2	907.69	262.99	10.38	2,729.90	3.01	5,420.43	1,161.08	1,354.37	280.51	2,233.22	2.46	90.03	650.00	7.07	0.96	8.42	3.01	
42.1	L2	907.69	254.92	16.85	4,296.16	4.73	3,065.88	18,573.48	341.48	340.88	6,580.03	7.25	58.95	650.00	8.67	1.18	9.19	4.73	
42.2	L2	907.69	186.45	14.35	2,675.04	2.95	9,484.52	1,126.62	981.86	131.86	2,988.55	3.29	86.55	650.00	7.20	0.98	8.36	2.95	
42.3	L2	907.69	259.94	17.92	4,651.33	5.12	2,227.15	25,793.74	959.00	294.31	8,893.11	9.80	95.80	650.00	8.90	1.21	10.05	5.12	
42.4	L2	907.69	372.54	7.61	2,834.09	3.12	1,328.60	19,876.00	730.65	353.10	6,758.90	7.45	86.03	650.00	7.23	0.99	8.53	3.12	
42.5	L2	907.69	383.04	10.90	4,176.76	4.60	2,994.75	31,943.95	311.88	251.25	10,663.95	11.75	53.85	650.00	9.05	1.23	9.70	4.60	
42.6	L2	907.69	356.28	10.53	3,753.16	4.13	2,250.00	29,768.27	336.56	274.32	8,834.03	10.83	62.58	650.00	8.42	1.15	9.36	4.13	
42.7	L2	907.69	406.80	9.51	3,868.63	4.26	2,278.13	30,382.02	385.55	313.77	10,052.10	11.07	60.53	650.00	8.56	1.17	9.46	4.26	
42.8	L2	907.69	320.28	12.65	4,051.30	4.46	1,908.84	26,784.75	698.86	357.88	9,004.52	9.92	65.20	650.00	8.26	1.13	9.40	4.46	
42.9	L2	907.69	391.92	7.74	3,033.46	3.34	1,476.23	33,877.81	506.30	237.87	10,998.28	12.12	75.08	650.00	7.71	1.05	8.72	3.34	
43	L2	907.69	480.84	6.98	2,396.65	2.64	1,476.23	9,922.35	796.21	337.37	3,761.18	4.14	92.88	650.00	6.96	0.95	8.06	2.64	
43.1	L2	907.69	576.13	6.04	2,325.04	2.56	2,985.22	1,350.74	1,554.74	608.43	1,822.08	2.01	96.70	650.00	6.83				

ตารางที่ ค6 (ต่อ) ค่า SCI และ MR ทางหลวงหมายเลข 344 ตอนที่ 103 หนองปรือ –
คลองเขตร กม.32+000 – กม.62+000 (LT)

Chainage	Lane	E _{Design}	Wimsatt (1999)				Backcalculation						Rohde (1994)				AASHTO 1993	
			E _{SG}	E _{PS} E _q /E _{SG}	E _{PS} E _q	MR	E _{SC}	E _{Base}	E _{Subbase}	E _{Subgrade}	E _p	MR	SIP	HP	SN _{eff}	SCI	SN _{eff}	SCI
44	L2	907.69	366.03	11.34	4,150.23	4.57	3,013.75	10,922.17	1,666.13	280.77	4,825.13	5.32	57.90	650.00	8.74	1.19	9.68	4.57
44.1	L2	907.69	408.80	7.24	2,960.47	3.26	3,681.02	2,521.61	2,836.79	214.55	2,954.63	3.23	76.05	650.00	7.67	1.05	8.65	3.26
44.2	L2	907.69	1,031.64	2.59	2,673.29	2.95	1,822.30	38,285.16	291.31	206.71	12,335.08	13.59	72.55	650.00	7.84	1.07	8.36	2.95
44.3	L2	907.69	288.54	14.01	4,041.23	4.45	2,250.00	38,470.86	306.05	230.09	12,497.67	13.77	58.88	650.00	8.67	1.18	9.59	4.45
44.4	L2	907.69	290.76	16.62	4,833.19	5.32	3,383.73	16,930.20	531.08	424.11	6,235.27	6.87	51.98	650.00	9.21	1.26	10.18	5.32
44.5	L2	907.69	379.56	2.13	897.34	0.89	2,572.76	328.18	288.65	168.49	827.92	0.91	259.53	650.00	4.25	0.58	5.61	0.89
44.6	L2	907.69	390.09	10.17	3,965.44	4.37	3,147.51	18,767.85	601.66	262.04	6,624.91	7.30	57.75	650.00	8.75	1.19	9.53	4.37
44.7	L2	907.69	205.66	8.88	1,826.39	2.01	2,250.00	11,183.83	121.09	86.22	4,016.30	4.42	116.20	650.00	6.25	0.85	7.37	2.01
44.8	L2	907.69	296.56	9.12	2,704.63	2.98	2,410.03	15,944.62	271.59	156.82	5,587.55	6.16	81.00	650.00	7.44	1.01	8.39	2.98
44.9	L2	907.69	433.70	7.04	3,054.45	3.37	3,910.23	5,142.10	1,086.11	225.64	2,985.83	3.29	73.55	650.00	7.79	1.06	8.74	3.37
45	L2	907.69	273.34	10.03	2,742.95	3.02	3,749.41	12,669.44	223.66	131.40	4,866.77	5.36	76.88	650.00	7.63	1.04	8.43	3.02
45.1	L2	907.69	367.06	11.37	4,174.14	4.60	2,994.75	29,839.89	309.34	254.61	10,015.37	11.03	53.95	650.00	9.04	1.23	9.70	4.60
45.2	L2	907.69	331.71	12.26	4,312.81	4.75	4,501.63	12,694.02	483.67	334.95	5,167.92	5.69	54.68	650.00	8.99	1.23	9.80	4.75
45.3	L2	907.69	468.23	9.58	4,487.68	4.94	5,335.04	5,806.16	1,481.62	397.36	3,701.50	4.08	53.25	650.00	9.10	1.24	9.94	4.94
45.4	L2	907.69	477.47	8.59	4,102.23	4.52	3,966.01	30,621.08	187.43	233.16	10,428.23	11.49	51.48	650.00	9.25	1.26	9.64	4.52
45.5	L2	907.69	355.46	9.18	3,262.89	3.59	3,731.14	5,602.14	1,037.02	242.11	3,063.39	3.37	71.95	650.00	7.87	1.07	8.94	3.59
45.6	L2	907.69	338.33	3.15	1,064.09	1.17	2,306.25	928.01	231.66	200.92	924.67	1.02	208.43	650.00	4.72	0.64	6.15	1.17
45.7	L2	907.69	338.46	2.37	800.58	0.88	2,847.60	483.97	211.13	106.70	903.50	1.00	259.65	650.00	4.25	0.58	5.60	0.88
45.8	L2	907.69	174.41	4.27	744.24	0.82	2,943.87	279.62	205.91	97.90	880.43	0.95	299.30	650.00	3.97	0.54	5.46	0.82
45.9	L2	907.69	244.56	5.03	1,230.75	1.36	3,804.83	570.93	308.44	175.12	1,196.07	1.32	183.10	650.00	5.02	0.68	6.46	1.36
46	L2	907.69	354.79	10.99	3,899.21	4.30	4,289.95	19,010.85	266.68	237.07	6,962.56	7.67	56.03	650.00	8.88	1.21	9.48	4.30
46.1	L2	907.69	281.78	10.74	3,025.58	3.33	4,232.57	6,015.74	624.00	183.54	3,115.70	3.43	76.45	650.00	7.65	1.04	8.71	3.33
46.2	L2	907.69	313.54	6.75	2,117.83	2.33	2,294.57	5,346.75	545.38	167.37	2,426.39	2.67	105.13	650.00	6.56	0.89	7.74	2.33
46.3	L2	907.69	294.49	10.60	2,591.09	2.85	1,751.38	20,564.95	288.52	139.48	6,860.39	7.56	87.88	650.00	7.15	0.98	8.27	2.85
46.4	L2	907.69	198.80	34.49	6,857.21	7.55	32,731.38	1,017.61	199.99	200.28	7,958.81	8.77	31.00	650.00	11.81	1.61	11.44	7.55
46.5	L2	907.69	143.24	39.70	5,886.09	6.76	41,709.86	37.24	227.19	132.88	9,741.67	10.73	36.23	650.00	10.95	1.49	10.75	6.76
46.6	L2	907.69	203.56	29.79	6,063.27	6.68	40,423.32	93.46	253.03	172.89	9,474.00	10.44	35.15	650.00	11.11	1.52	10.98	6.68
46.7	L2	907.69	263.45	24.30	6,402.89	7.05	31,466.95	748.31	289.79	203.08	7,625.60	8.40	34.43	650.00	11.23	1.53	11.18	7.05
46.8	L2	907.69	156.77	44.40	6,960.54	7.67	41,699.58	100.33	160.13	259.73	9,727.76	10.72	29.63	650.00	12.07	1.64	11.50	7.67
46.9	L2	907.69	186.22	42.18	7,855.61	8.65	27,721.81	1,127.52	316.48	267.19	6,890.34	7.59	29.90	650.00	12.01	1.64	11.97	8.65
47	L2	907.69	222.27	34.73	7,720.37	8.51	22,952.15	2,601.12	620.95	201.17	6,291.28	6.93	31.33	650.00	11.75	1.60	11.90	8.51
47.1	L2	907.69	314.60	1.99	627.57	0.69	2,220.49	204.10	193.47	174.87	664.51	0.73	339.70	650.00	3.73	0.51	5.16	0.69
47.2	L2	907.69	343.58	1.70	582.54	0.64	2,642.69	78.81	272.26	261.23	759.76	0.84	362.98	650.00	3.62	0.49	5.03	0.64
47.3	L2	907.69	238.84	0.95	226.61	0.25	1,297.32	27.43	114.98	75.95	360.89	0.40	898.68	650.00	2.34	0.32	3.68	0.25
47.4	L2	907.69	422.96	2.65	1,121.51	1.24	2,887.50	350.07	410.55	330.23	963.54	1.06	197.10	650.00	4.86	0.66	6.26	1.24
47.5	L2	907.69	360.26	1.82	655.11	0.72	2,099.91	192.38	259.36	154.19	663.28	0.73	348.75	650.00	3.69	0.50	5.23	0.72
47.6	L2	907.69	294.85	2.59	633.90	0.70	2,278.13	123.71	264.01	234.68	685.64	0.76	340.93	650.00	3.73	0.51	5.18	0.70
47.7	L2	907.69	281.37	2.41	676.70	0.75	2,622.59	212.58	376.89	87.60	844.57	0.93	304.73	650.00	3.93	0.54	5.29	0.75
47.8	L2	907.69	335.20	2.25	753.82	0.83	2,784.38	205.53	198.55	170.62	797.43	0.88	298.53	650.00	3.97	0.54	5.49	0.83
47.9	L2	907.69	418.13	1.99	830.50	0.91	3,100.63	164.39	319.75	372.73	913.69	1.01	256.20	650.00	4.27	0.58	5.67	0.91
48	L2	907.69	327.32	3.79	1,240.05	1.37	3,927.00	589.01	638.95	160.40	1,290.06	1.42	172.00	650.00	5.18	0.71	6.47	1.37
48.1	L2	907.69	269.88	14.72	3,972.34	4.38	6,399.77	6,528.57	576.46	253.42	3,751.72	4.13	58.78	650.00	8.68	1.18	9.54	4.38
48.2	L2	907.69	142.13	23.96	3,406.01	3.75	4,099.34	9,631.66	475.85	121.96	4,129.21	4.55	70.15	650.00	7.97	1.09	9.06	3.75
48.3	L2	907.69	355.34	9.29	3,302.54	3.64	6,167.54	4,023.14	978.84	202.83	3,112.94	3.43	68.05	650.00	8.09	1.10	8.97	3.64
48.4	L2	907.69	187.28	23.01	4,310.27	4.75	3,406.53	24,519.58	408.44	149.12	8,519.12	9.39	34.45	650.00	9.00	1.23	9.80	4.75
48.5	L2	907.69	340.14	9.41	3,199.95	3.53	5,493.17	5,347.88	657.20	200.72	3,216.48	3.54	68.83	650.00	8.04	1.10	8.88	3.53
48.6	L2	907.69	527.37	4.78	2,521.05	2.78	3,549.83	2,263.07	693.97	274.45	1,841.97	2.03	87.45	650.00	7.17	0.96	8.20	2.78
49.7	L2	907.69	336.29	14.57	4,901.34	5.40	13,135.30	2,542.82	2,246.42	223.17	4,850.44	5.34	50.60	650.00	9.33	1.27	10.23	5.40
49.8	L2	907.69	387.52	12.43	4,815.24	5.30	4,534.93	26,048.20	291.80	284.00	9,196.03	10.13	48.05	650.00	9.56	1.30	10.17	5.30
49.9	L2	907.69	401.77	14.86	6,562.96	7.23	5,626.92	64,420.17	156.46	236.34	21,192.33	23.35	34.40	650.00	11.23	1.53	11.28	7.23
50	L2	907.69	275.73	17.21	4,744.72	5.23	9,216.78	3,542.51	1,586.14	254.28	3,949.01	4.35	52.45	650.00	9.17	1.25	10.12	5.23
50.1	L2</																	

ตารางที่ ค6 (ต่อ) ค่า SCI และ MR ทางหลวงหมายเลข 344 ตอนที่ 103 หนองปรือ –

คลองเขต กม.32+000 – กม.62+000 (LT)

Chainage	Lane	E _{design}	Wimsatt (1999)				Backcalculation						Rohde (1994)				AASHTO 1993	
			E _{sub}	E _{sub} E _{sub} /E _{sub}	E _{sub} E _{sub}	MR	E _{sub}	E _{sub}	E _{sub}	E _{sub}	E _{sub}	MR	SIP	HP	SN _{sub}	SCI	SN _{sub}	SCI
50.9	L2	907.69	375.16	7.52	2,821.65	3.11	3,926.60	2,647.56	1,594.55	229.98	2,456.72	2.71	81.58	650.00	7.41	1.01	8.51	3.11
51	L2	907.69	265.54	23.78	6,315.42	6.96	3,493.24	37,350.28	353.65	417.36	12,461.75	13.73	42.65	650.00	10.13	1.38	11.13	6.96
51.1	L2	907.69	303.68	25.84	7,846.48	8.64	3,986.01	55,295.68	357.84	481.11	18,099.06	19.94	34.33	650.00	11.24	1.53	11.97	8.64
51.2	L2	907.69	305.14	19.05	5,812.02	6.40	4,384.61	34,910.35	266.96	339.35	11,876.69	13.08	40.40	650.00	10.39	1.42	10.83	6.40
51.3	L2	907.69	248.18	32.46	8,056.17	8.88	3,936.29	49,669.38	386.98	415.68	16,369.87	18.03	37.03	650.00	10.84	1.48	12.07	8.88
51.4	L2	907.69	394.46	15.05	5,935.13	6.54	3,986.01	44,842.13	329.75	337.11	14,869.62	16.38	39.65	650.00	10.49	1.43	10.90	6.54
51.5	L2	907.69	533.80	9.84	5,252.16	5.79	6,736.39	5,639.56	2,874.73	345.52	4,622.76	5.09	43.60	650.00	10.02	1.37	10.47	5.79
51.6	L2	907.69	551.39	11.72	6,462.20	7.12	4,384.61	61,209.33	242.44	397.63	19,957.37	21.99	35.25	650.00	11.10	1.51	11.22	7.12
51.7	L2	907.69	290.63	8.53	2,478.13	2.73	7,805.10	3,064.19	293.59	165.04	2,879.51	3.17	88.40	650.00	7.13	0.97	8.15	2.73
51.8	L2	907.69	451.38	6.83	3,084.44	3.40	2,407.09	21,290.03	202.72	269.32	7,199.82	7.93	72.40	650.00	7.85	1.07	8.77	3.40
51.9	L2	907.69	376.26	12.89	4,850.70	5.34	4,819.31	21,365.51	438.70	273.17	7,080.65	8.09	48.13	650.00	9.55	1.30	10.20	5.34
52	L2	907.69	330.42	14.68	4,850.84	5.34	10,905.02	4,024.36	810.48	360.58	4,128.88	4.55	51.78	650.00	9.22	1.26	10.20	5.34
52.1	L2	907.69	380.09	10.36	3,936.47	4.34	3,561.54	23,007.69	425.72	198.75	8,095.36	8.92	58.10	650.00	8.73	1.19	9.51	4.34
52.2	L2	907.69	306.15	13.76	4,211.33	4.64	4,384.61	25,223.03	154.11	214.33	8,849.51	9.74	55.25	650.00	8.94	1.22	9.73	4.64
52.3	L2	907.69	325.93	10.29	3,353.16	3.69	8,158.19	4,088.05	679.76	191.26	3,441.95	3.79	67.95	650.00	8.09	1.10	9.02	3.69
52.4	L2	907.69	390.34	9.84	3,840.81	4.23	6,711.77	3,385.22	1,222.32	307.96	3,154.63	3.48	63.35	650.00	8.37	1.14	9.43	4.23
52.5	L2	907.69	356.61	25.62	9,137.55	10.07	5,305.38	53,230.10	419.63	562.11	17,796.49	19.61	29.18	650.00	12.16	1.66	12.59	10.07
52.6	L2	907.69	331.87	2.38	790.80	0.87	3,467.15	219.93	499.57	85.94	1,098.35	1.21	257.50	650.00	4.26	0.58	5.57	0.87
52.7	L2	907.69	298.74	9.35	2,794.58	3.08	24,072.99	1,530.75	167.08	134.77	6,309.57	6.73	73.48	650.00	7.69	1.05	8.49	3.08
52.8	L2	907.69	234.83	15.13	3,552.02	3.91	8,695.72	6,100.32	220.41	225.67	3,985.46	4.39	64.65	650.00	8.29	1.13	9.19	3.91
52.9	L2	907.69	173.59	24.30	4,218.96	4.65	6,755.81	15,726.07	187.30	147.48	6,484.27	7.14	53.08	650.00	9.11	1.24	9.73	4.65
53	L2	907.69	204.20	21.64	4,419.15	4.87	4,297.36	18,505.90	414.12	175.74	6,876.95	7.58	53.75	650.00	9.06	1.24	9.88	4.87
53.1	L2	907.69	312.04	13.45	4,197.43	4.62	10,107.43	5,297.27	784.08	203.67	4,324.30	4.76	54.63	650.00	8.99	1.23	9.72	4.62
53.2	L2	907.69	529.20	5.08	2,689.69	2.96	8,255.39	1,989.17	410.66	440.67	2,566.77	2.83	85.40	650.00	7.25	0.99	8.38	2.96
53.3	L2	907.69	304.27	8.25	2,510.54	2.77	7,708.09	1,704.26	835.05	149.22	2,688.59	2.96	89.80	650.00	7.08	0.96	8.19	2.77
53.4	L2	907.69	206.16	21.25	4,381.65	4.83	8,328.56	5,120.40	1,298.83	151.29	4,095.56	4.51	55.13	650.00	8.95	1.22	9.86	4.83
53.5	L2	907.69	206.88	15.22	3,147.88	3.47	4,917.66	3,004.97	659.62	264.87	2,371.58	2.61	79.60	650.00	7.50	1.02	8.83	3.47
53.6	L2	907.69	319.62	17.43	5,570.81	6.14	6,354.41	7,967.97	961.21	462.61	4,361.72	4.81	45.80	650.00	9.78	1.33	10.68	6.14
53.7	L2	907.69	395.87	13.91	5,504.90	6.06	10,293.59	5,287.98	1,717.72	305.54	4,795.31	5.28	43.93	650.00	9.98	1.36	10.63	6.06
53.8	L2	907.69	317.34	10.74	5,558.46	6.12	10,230.03	4,548.73	3,887.39	241.43	5,560.57	6.13	41.33	650.00	10.28	1.40	10.67	6.12
53.9	L2	907.69	236.19	20.08	4,741.69	5.22	7,441.37	6,130.00	556.13	345.09	3,860.07	4.25	53.45	650.00	9.08	1.24	10.12	5.22
54	L2	907.69	268.86	18.02	4,844.46	5.34	4,321.21	21,671.31	468.33	235.86	7,882.84	8.68	49.85	650.00	9.39	1.28	10.19	5.34
54.1	L2	907.69	302.50	17.20	5,204.29	5.73	3,294.23	42,447.89	289.59	248.12	13,954.75	15.37	49.65	650.00	9.41	1.28	10.44	5.73
54.2	L2	907.69	328.71	11.92	3,917.62	4.32	2,533.78	13,625.05	505.99	491.53	5,010.57	5.52	63.50	650.00	8.36	1.14	9.50	4.32
54.3	L2	907.69	355.10	13.26	4,709.48	5.19	6,434.30	5,057.89	1,593.96	318.99	3,776.74	4.16	51.15	650.00	9.28	1.26	10.10	5.19
54.4	L2	907.69	261.73	28.71	5,791.96	6.38	5,171.23	16,023.21	722.91	277.56	6,457.85	7.11	42.15	650.00	10.18	1.39	10.82	6.38
54.5	L2	907.69	453.51	8.06	3,655.00	4.03	7,558.89	4,168.56	1,636.92	183.88	3,782.49	4.17	58.23	650.00	8.72	1.19	9.28	4.03
54.6	L2	907.69	484.87	13.94	6,759.55	7.45	3,294.23	84,599.73	323.97	414.95	26,940.41	29.68	33.93	650.00	11.00	1.50	11.39	7.45
54.7	L2	907.69	319.90	18.76	6,000.72	6.61	5,326.39	9,602.57	986.77	520.92	4,577.65	5.04	45.15	650.00	9.85	1.34	10.94	6.61
54.8	L2	907.69	354.94	16.35	5,801.17	6.39	7,745.54	7,014.64	1,292.43	668.48	4,542.29	5.00	43.28	650.00	10.06	1.37	10.82	6.39
54.9	L2	907.69	415.34	14.89	6,183.72	6.81	5,355.62	31,026.84	467.41	364.11	10,998.36	12.12	36.93	650.00	10.85	1.48	11.05	6.81
55	L2	907.69	267.09	8.87	2,367.87	2.61	7,132.79	1,434.51	498.12	206.93	2,317.32	2.35	100.03	650.00	6.72	0.92	8.03	2.61
55.1	L2	907.69	216.53	20.15	4,362.30	4.81	10,379.66	5,073.79	652.90	195.39	4,257.81	4.69	55.15	650.00	8.95	1.22	9.84	4.81
55.2	L2	907.69	332.74	11.31	3,988.69	4.39	5,304.55	17,897.30	201.36	227.56	6,823.92	7.52	55.93	650.00	8.89	1.21	9.55	4.39
55.3	L2	907.69	199.95	23.74	4,146.49	5.23	7,767.34	10,660.12	311.64	231.15	5,216.29	5.75	49.73	650.00	9.41	1.28	10.12	5.23
55.4	L2	907.69	250.95	18.51	4,646.11	5.12	8,817.12	5,694.68	779.58	242.24	4,146.73	4.57	52.93	650.00	9.13	1.24	10.05	5.12
55.5	L2	907.69	193.89	20.75	4,022.71	4.43	6,433.10	8,513.61	403.63	197.06	4,290.42	4.73	56.35	650.00	8.86	1.21	9.58	4.43
55.6	L2	907.69	209.23	18.93	3,961.48	4.36	4,823.07	16,304.53	199.90	196.09	6,222.06	6.85	56.58	650.00	8.84	1.21	9.53	4.36
55.7	L2	907.69	344.39	12.00	4,131.95	4.55	9,697.95	3,210.06	1,464.60	225.22	3,901.67	4.30	56.55	650.00	8.84	1.21	9.67	4.55
55.8	L2	907.69	420.23	10.79	4,534.25	5.00	4,798.99	26,226.50	271.14	236.99	9,302.29	10.25	48.83	650.00	9.09	1.29	9.97	5.00
55.9	L2	907.69	197.90	19.40	3,827.24	4.22	8,628.33	3,042.46	1,288.56	1522								

ตารางที่ ค6 (ต่อ) ค่า SCI และ MR ทางหลวงหมายเลข 344 ตอนที่ 103 หนองปรือ –

คลองเขต กม.32+000 – กม.62+000 (LT)

Chainage	Lane	Test	E _{sub}	Wimsatt (1999)				Backcalculation							Rohde (1994)				AASHTO 1993	
				E _{sub}	E _{sub} /E _{sub}	E _{sub}	MR	E _{sub}	E _{sub}	E _{sub}	E _{sub}	E _{sub}	MR	SIP	HP	SN _{all}	SCI	SN _{all}	SCI	
56.8	L2	907.69	286.86	8.93	2,562.71	2.82	5,358.27	1,625.12	908.70	229.37	2,155.96	2.38	91.78	650.00	7.00	0.95	8.24	2.82		
56.9	L2	907.69	395.52	10.62	4,201.01	4.63	5,619.28	6,111.49	1,165.14	296.24	3,129.09	4.11	55.78	650.00	8.90	1.21	9.12	4.63		
57	L2	907.69	501.67	5.56	2,791.34	3.07	6,321.26	1,544.14	1,191.06	300.91	2,483.59	2.74	83.23	650.00	7.34	1.00	8.48	3.07		
57.1	L2	907.69	784.22	5.59	4,381.19	4.83	7,801.09	4,761.13	1,932.02	336.63	4,150.76	4.57	48.35	650.00	9.53	1.39	9.80	4.83		
57.2	L2	907.69	568.59	12.92	7,345.00	8.09	5,358.97	86,998.92	205.15	277.55	28,100.27	30.96	30.80	650.00	11.84	1.61	11.71	8.09		
57.3	L2	907.69	464.81	7.67	3,567.36	3.93	3,789.20	21,781.87	182.47	225.56	7,660.76	8.44	60.10	650.00	8.59	1.17	9.20	3.93		
57.4	L2	907.69	587.67	6.17	3,623.03	3.99	3,660.25	28,967.76	268.43	183.33	9,881.86	10.89	56.80	650.00	8.82	1.20	9.25	3.99		
57.5	L2	907.69	240.14	27.39	6,577.30	7.25	6,996.43	21,198.55	294.15	366.53	8,272.95	9.11	37.53	650.00	10.77	1.47	11.28	7.25		
57.6	L2	907.69	361.28	12.69	4,585.26	5.05	6,158.70	9,505.35	628.71	325.55	4,636.14	5.11	49.93	650.00	9.39	1.28	10.01	5.05		
57.7	L2	907.69	328.04	12.81	4,201.08	4.63	4,340.77	23,939.86	260.91	202.32	8,488.25	9.35	53.98	650.00	9.04	1.23	9.72	4.63		
57.8	L2	907.69	520.82	9.31	4,847.09	5.34	7,517.06	7,162.72	721.53	483.43	4,271.63	4.71	47.15	650.00	9.65	1.32	10.19	5.34		
57.9	L2	907.69	357.85	14.38	5,144.79	5.67	5,353.62	21,375.58	361.37	300.49	7,918.26	8.72	45.28	650.00	9.84	1.34	10.40	5.67		
58	L2	907.69	777.72	5.16	4,016.45	4.42	5,991.22	20,812.66	460.7	287.35	7,807.75	8.60	50.00	650.00	9.38	1.28	9.58	4.42		
58.1	L2	907.69	499.93	11.17	5,585.91	6.15	9,821.75	4,480.29	877.85	757.88	4,050.27	4.46	44.33	650.00	9.94	1.36	10.69	6.15		
58.2	L2	907.69	329.46	11.80	3,888.82	4.28	7,312.50	4,807.23	1,034.07	209.05	3,680.84	4.06	59.28	650.00	8.64	1.18	9.47	4.28		
58.3	L2	907.69	235.50	20.70	4,874.14	5.37	5,222.54	21,864.50	506.75	199.43	8,074.32	8.90	47.83	650.00	9.58	1.31	10.21	5.37		
58.4	L2	907.69	432.93	13.25	5,738.35	6.32	9,991.09	6,160.62	1,429.72	492.04	4,861.08	5.36	40.48	650.00	10.38	1.42	10.78	6.32		
58.5	L2	907.69	213.37	26.28	5,607.42	6.18	7,108.63	13,411.01	801.28	203.37	6,136.74	6.76	42.50	650.00	10.14	1.38	10.70	6.18		
58.6	L2	907.69	293.58	20.44	6,000.52	6.61	9,322.35	6,629.87	1,432.78	319.79	4,852.55	5.35	42.55	650.00	10.14	1.38	10.94	6.61		
58.7	L2	907.69	314.46	16.58	5,214.78	5.75	7,533.24	16,344.17	424.19	243.59	6,963.20	7.67	44.58	650.00	9.91	1.35	10.44	5.75		
58.8	L2	907.69	318.44	15.87	5,054.56	5.57	9,196.34	6,229.08	1,056.30	267.53	4,526.40	4.99	49.00	650.00	9.47	1.29	10.34	5.57		
58.9	L2	907.69	347.08	6.30	2,186.75	2.41	2,995.41	1,722.32	926.33	317.05	1,648.73	1.82	108.60	650.00	6.46	0.88	7.82	2.41		
59	L2	907.69	327.53	13.01	4,262.29	4.70	8,999.95	5,520.46	1,043.60	200.53	4,257.17	4.69	53.05	650.00	9.12	1.24	9.77	4.70		
59.1	L2	907.69	332.84	10.97	3,652.66	4.02	7,453.85	2,785.37	1,290.19	246.63	3,172.91	3.50	65.45	650.00	8.24	1.12	9.28	4.02		
59.2	L2	907.69	444.65	10.84	4,819.57	5.31	10,238.59	5,507.75	1,566.74	228.93	4,780.56	5.27	47.38	650.00	9.63	1.31	10.17	5.31		
59.3	L2	907.69	330.92	13.29	4,399.28	4.85	7,799.95	6,090.39	951.70	242.16	4,113.20	4.53	52.75	650.00	9.14	1.25	9.87	4.85		
59.4	L2	907.69	204.51	28.54	5,837.47	6.43	6,255.11	18,690.34	289.47	305.87	7,327.96	8.07	42.18	650.00	10.18	1.39	10.84	6.43		
59.5	L2	907.69	376.80	22.79	8,587.84	9.46	5,305.38	41,594.13	534.33	592.87	14,269.13	15.72	30.78	650.00	11.85	1.62	12.33	9.46		
59.6	L2	907.69	360.74	18.72	6,751.60	7.44	4,384.61	26,763.02	614.46	845.49	9,530.21	10.50	37.93	650.00	10.71	1.46	11.58	7.44		
59.7	L2	907.69	338.52	18.18	6,153.69	6.78	8,193.11	6,368.15	1,937.82	372.16	4,744.53	5.23	40.50	650.00	10.38	1.42	11.04	6.78		
59.8	L2	907.69	390.09	13.20	5,148.37	5.67	6,500.43	9,056.90	990.27	368.83	4,743.89	5.23	45.50	650.00	9.82	1.34	10.40	5.67		
59.9	L2	907.69	240.34	25.83	6,207.78	6.84	6,665.54	16,942.77	404.10	359.64	6,937.87	7.64	40.20	650.00	10.42	1.42	11.07	6.84		
60	L2	907.69	264.15	16.08	4,247.77	4.68	6,519.11	10,646.23	335.68	241.45	4,958.18	5.46	52.95	650.00	9.13	1.24	9.76	4.68		
60.1	L2	907.69	257.05	14.91	3,831.93	4.22	6,354.45	9,680.85	320.88	214.12	4,593.24	5.06	57.73	650.00	8.75	1.19	9.43	4.22		
60.2	L2	907.69	315.55	10.51	3,296.07	3.63	5,514.61	5,167.59	690.99	208.55	3,175.40	3.50	71.23	650.00	7.91	1.08	8.96	3.63		
60.3	L2	907.69	255.09	15.60	3,979.07	4.38	5,223.04	5,694.57	669.29	309.77	3,266.40	3.60	62.13	650.00	8.05	1.15	9.55	4.38		
60.4	L2	907.69	300.67	15.64	4,702.81	5.18	9,309.88	4,557.89	1,211.29	251.86	4,169.92	4.53	53.25	650.00	9.10	1.24	10.09	5.18		
60.5	L2	907.69	228.77	19.37	4,431.57	4.88	6,381.76	6,230.62	523.11	334.20	3,631.26	4.00	58.38	650.00	8.71	1.19	9.89	4.88		
60.6	L2	907.69	177.32	29.56	5,240.80	5.77	5,110.67	6,823.69	1,267.20	266.77	3,863.84	4.36	52.33	650.00	9.18	1.25	10.46	5.77		
60.7	L2	907.69	280.59	19.58	5,494.77	6.05	3,863.25	20,503.96	498.08	416.23	7,430.50	8.19	47.88	650.00	9.58	1.31	10.63	6.05		
60.8	L2	907.69	264.99	17.03	4,512.50	4.97	2,964.80	33,210.13	259.18	261.60	11,022.31	12.14	54.23	650.00	9.02	1.23	9.95	4.97		
60.9	L2	907.69	308.94	25.58	7,902.99	8.71	5,111.26	40,047.83	464.45	460.59	13,716.29	15.11	33.53	650.00	11.37	1.55	12.00	8.71		
61	L2	907.69	441.81	10.00	4,419.46	4.87	2,250.00	47,884.24	375.48	346.20	15,426.14	16.99	52.75	650.00	9.14	1.25	9.88	4.87		
61.1	L2	907.69	605.96	7.61	4,612.71	5.08	2,250.00	69,318.54	448.31	348.39	22,054.92	24.30	48.63	650.00	9.51	1.30	10.03	5.08		
61.2	L2	907.69	433.10	12.53	5,427.80	5.98	3,285.99	35,920.14	574.03	366.48	12,076.01	13.30	44.88	650.00	9.88	1.35	10.59	5.98		
61.3	L2	907.69	322.64	16.50	5,322.78	5.86	3,285.99	41,249.37	404.59	266.83	13,637.15	15.02	46.20	650.00	9.74	1.33	10.52	5.86		
61.4	L2	907.69	277.81	27.81	7,725.61	8.51	4,185.31	55,938.14	270.68	434.34	18,302.51	20.16	34.58	650.00	11.20	1.53	11.91	8.51		
61.5	L2	907.69	304.51	25.38	7,727.69	8.51	3,843.26	97,194.14	283.73	290.75	30,923.75	34.07	33.63	650.00	11.35	1.55	11.91	8.51		
61.6	L2	907.69	257.81	20.28	5,228.92	5.76	3,032.18	48,814.10	220.06	257.18	15,830.33	17.44	46.65	650.00	9.70	1.32	10.45	5.76		
61.7	L2	907.69	293.58	19.85	5,828.37	6.42	4,823.07	21,535.76	361.86	440.62	7,906.42	8.71	44.50	650.00	9.92	1.35	10.84	6.42		
61.8	L2	907.69	199.43	21.74	4,336.06	4.78	6,831.25	10,480.31	527.77	157.03	5,044.74	5.56	52.98	650.00	9.12	1.24	9.82	4.78		
61.9	L2	907.69	556.03	10.41	5,787.32	6.38	6,083.14	6,318.46	2,197.03	715.30	4,361.96	4.81	42.38	650.00	10.16	1.38	10.81	6.38		
61.99	L2	907.69	461.58	11.06	5,104.34	5.62	4,026.28	33,313.49	282.28	337.47	11,309.71	12.46	46.08	650.00	9.76	1.33	10.37	5.62		

ตารางที่ ค7 ค่า d_0 ทางหลวงหมายเลข 344 ตอนที่ 103 นongปรีอ – คลองเขต กม.32+000 – กม.62+000 (RT)

Chainage	Lane	Stress (kPa)	ค่า Deflection (micron) at Distance (mm)										ความหนา (cm)				Modulus ตามตารางที่ 3.4			
			0	200	300	450	600	900	1200	1500	1800	AC	Base	Subbase	Subgrade	AC	Base	Subbase	Subgrade	
32.200	R2	697	132.2	107.9	95.4	84.3	74.2	59.3	48.3	40.3	32	10	20	30	-	2500	850	150	40	
32.300	R2	718	122.4	91.5	75.6	62.2	51.3	36.7	27	20.7	15.7	10	20	30	-	2500	850	150	40	
32.400	R2	711	168	122	95.2	78	52	31.3	21.4	16.4	12.2	10	20	30	-	2500	850	150	40	
32.500	R2	698	89.4	70.2	63.1	56.2	48.7	36.6	27.4	21.3	15.6	15	20	30	-	2500	850	150	40	
32.600	R2	687	127.6	93.8	78.1	65.7	55.8	40.9	30.7	23.8	18.1	15	20	30	-	2500	850	150	40	
32.700	R2	697	123.7	95.5	83.9	74.4	65.7	51	40.7	33	26.4	15	20	30	-	2500	850	150	40	
32.800	R2	706	153.8	127.2	115.4	103.2	78.1	52.3	40.1	31.6	24	15	20	30	-	2500	850	150	40	
32.900	R2	702	107.9	85.1	75.9	68.9	61.5	49.6	39.9	31.8	23.9	15	20	30	-	2500	850	150	40	
33.000	R2	697	134	102.6	95.9	91.4	84.8	72.5	62.3	54.6	44.8	15	20	30	-	2500	850	150	40	
33.100	R2	700	128.6	92.9	86.9	82.2	75.9	66.1	53.1	45.1	36.1	15	20	30	-	2500	850	150	40	
33.200	R2	682	131	106.6	93	79.7	67.8	49.3	37.6	29.8	22	15	20	30	-	2500	850	150	40	
33.300	R2	703	82.8	65.1	56.2	49.8	42.9	33	26.5	22.5	17.8	15	20	30	-	2500	850	150	40	
33.400	R2	676	93.7	72.7	61.5	52.4	44.7	33.5	25.6	20.9	15.9	15	20	30	-	2500	850	150	40	
33.500	R2	704	99.9	82.2	73.7	66	58	44.8	34.2	27	20.5	15	20	30	-	2500	850	150	40	
33.600	R2	699	115.1	94.8	87.1	78	67.9	51	37.9	29.9	22.8	15	20	30	-	2500	850	150	40	
33.700	R2	700	86.2	69.7	62.4	56.6	50.2	38.8	30.3	24.3	18.6	15	20	30	-	2500	850	150	40	
33.800	R2	703	98.9	74.6	64.1	56.8	49.8	38	29.2	23.4	17.9	15	20	30	-	2500	850	150	40	
33.900	R2	700	93.3	75	66.3	56.9	48.4	35.1	25.3	19.4	14.6	15	20	30	-	2500	850	150	40	
34.000	R2	716	79.3	64.3	56.2	51.5	45.5	35.3	28	22.7	17.3	15	20	30	-	2500	850	150	40	
34.100	R2	707	78.6	60.6	53.4	48.2	42.6	33.1	25.9	20.8	15.9	19	20	30	-	2500	850	150	40	
34.200	R2	714	88.5	73	67.7	63.3	58.9	48.9	40.7	34.2	26.6	19	20	30	-	2500	850	150	40	
34.300	R2	699	78.8	63.3	57.2	53.3	52.1	45.5	40.3	36.1	30	19	20	30	-	2500	850	150	40	
34.400	R2	720	81.6	62.9	54.5	50.2	45.6	37.2	30.4	25.4	20.4	19	20	30	-	2500	850	150	40	
34.500	R2	715	75.1	57.6	51.7	48.5	44.2	36.7	29.9	25	19.8	19	20	30	-	2500	850	150	40	
34.600	R2	716	136.7	104.8	97	88.5	79.8	64.8	52.5	42.9	32.7	19	20	30	-	2500	850	150	40	
34.700	R2	721	91.6	74.1	65.3	58.7	51.9	39.1	29.6	22.1	15.7	19	20	30	-	2500	850	150	40	
34.800	R2	720	83.3	64.6	57	52.9	48.1	39.2	31.2	24.9	19	19	20	30	-	2500	850	150	40	
34.900	R2	735	113.2	88.4	81.1	76.6	71.7	62.1	53.5	46	38.5	19	20	30	-	2500	850	150	40	
35.000	R2	715	98.3	78.9	69.6	64.4	58.7	48.5	40	33.7	26.8	19	20	30	-	2500	850	150	40	
35.100	R2	733	120.9	95.1	82.8	71.6	62.3	47.3	36.7	29	21.8	19	20	30	-	2500	850	150	40	
35.200	R2	709	98.9	75.7	65.5	60.4	54.9	45.9	38.7	33	26.9	19	20	30	-	2500	850	150	40	
35.300	R2	707	104.5	81.7	72.8	69.2	64.1	55.2	48.6	43.2	36.6	19	20	30	-	2500	850	150	40	
35.400	R2	710	95.5	72.1	61.6	57.2	52	43.7	37.5	33.5	28.9	19	20	30	-	2500	850	150	40	
35.500	R2	724	90.7	70.2	63.7	59.6	55.3	47.6	40.2	35.1	29.1	19	20	30	-	2500	850	150	40	
35.600	R2	705	78.6	59.8	52.1	48.2	44.1	36.7	30.1	25.4	20.1	19	20	30	-	2500	850	150	40	
35.700	R2	707	98.8	62.7	52.1	48.4	44.3	36.2	29.4	24.2	19	19	20	30	-	2500	850	150	40	
35.800	R2	704	65.9	49.4	42.8	39	34.7	28.7	24.1	21.5	18.3	19	20	30	-	2500	850	150	40	
35.900	R2	697	88.1	68.7	59.7	57.6	52.6	43.4	35.5	29.9	23.3	19	20	30	-	2500	850	150	40	
36.000	R2	709	64.8	51.7	44.9	42.1	38.1	30.8	24.4	19.8	15.1	19	20	30	-	2500	850	150	40	
36.100	R2	728	60.1	45.8	37	33.4	29.8	23.1	17.6	13.9	9.7	19	20	30	-	2500	850	150	40	
36.200	R2	727	95.4	81.2	75.5	71.9	67.3	58.1	49.3	43	34.2	19	20	30	-	2500	850	150	40	
36.300	R2	700	75.9	52.2	44.6	43.9	42.4	39.1	36.5	34.4	30.3	15	20	30	-	2500	850	150	40	
36.400	R2	697	52.7	32.5	28	28.3	27.1	25.4	24	23.2	20.3	15	20	30	-	2500	850	150	40	
36.500	R2	695	138.1	104.7	92.1	81.5	71	53.3	40.3	31.3	23.5	15	20	30	-	2500	850	150	40	
36.600	R2	697	108.6	88.4	81.3	75.5	68.3	55.3	44.4	36.3	28.4	15	20	30	-	2500	850	150	40	
36.700	R2	696	98.7	81.1	75.1	71.9	67	58.2	51	45.4	38.3	15	20	30	-	2500	850	150	40	
36.800	R2	686	113.8	93.3	84.7	76.7	68.9	56.7	47.4	41.2	34.3	15	20	30	-	2500	850	150	40	
36.900	R2	704	174.4	126	107.4	86.6	69.4	48.1	33.8	28.5	22	15	20	30	-	2500	850	150	40	
37.000	R2	700	115.1	76.9	67	62.3	56.5	44.6	34.8	27.7	20.6	15	20	30	-	2500	850	150	40	
37.100	R2	690	128.8	99.2	88.7	81.2	73.1	59.7	48.7	40.5	32.4	15	20	30	-	2500	850	150	40	
37.200	R2	721	175.3	121.6	101.7	91.3	79.9	60.2	46.2	36.1	26.9	15	20	30	-	2500	850	150	40	
37.300	R2	690	136.8	101.5	88.4	82.3	73	58.3	47.4	39	30.9	15	20	30	-	2500	850	150	40	
37.400	R2	697	126	85.8	74.6	67.9	59.6	44.9	34.7	27.3	19.9	15	20	30	-	2500	850	150	40	
37.500	R2	697	105.9	76.8	69.9	66.5	61.1	50.2	40.7	33.1	25.5	15	20	30	-	2500	850	150	40	
37.600	R2	697	99.8	84.3	77.8	73.3	66.7	55.3	46	38.4	31.1	15	20	30	-	2500	850	150	40	
37.700	R2	698	113.6	95.6	88.3	82	73.7	58.8	46.4	37.2	29.3	15	20	30	-	2500	850	150	40	
37.800	R2	702	128.9	108.7	100	93.5	84.9	70.2	57.9	47.8	37.9	15	20	30	-	2500	850	150	40	
37.900	R2	692	166	125.2	106.6	94.6	82.9	64.2	50.7	41.3	32.7	15	20	30	-	2500	850	150	40	
38.000	R2	693	119.9	81.1	71.5	67.7	61.5	49.5	39.3	31.8	24.3	15	20	30	-	2500	850	150	40	
38.100	R2	693	105	79.8	72.9	69	62.3	49.9	39.7	31.8	24.4	15	20	30	-	2500	850	150	40	
38.200	R2	699	101.6	78.5	71	65.9	60.2	50	42.1	36	29.8	15	20	30	-	2500	850	150	40	
38.300	R2	699	94.3	82.1	75.1	70.6	64.6	52.8	43.4	35.9	27.6	15	20	30	-	2500	850	150	40	

ตารางที่ ค7 (ต่อ) ค่า d_o ทางหลวงหมายเลข 344 ตอนท่ี 103 หนองปรือ – คลองเขต กม.32+000 – กม.62+000 (RT)

Chainage	Lane Test	Stress (kPa)	กั Deflection (micron) at Distance ---- (mm)										ความหนา (cm)				Modulus ตามตารางที่ 3.4			
			0	200	300	450	600	900	1200	1500	1800	AC	Base	Subbase	Subgrade	AC	Base	Subbase	Subgrade	
38.400	R2	696	107.6	91.5	65.1	78.1	70.7	57	45.7	36.7	27.2	15	20	30		2500	850	150	40	
38.500	R2	696	95.1	71.3	61.9	56.2	49.6	38.2	29.2	22.6	16.4	15	20	30	-	2500	850	150	40	
38.600	R2	696	75.5	60.7	54.5	50.4	45.1	35.6	28.5	23	17	15	20	30		2500	850	150	40	
38.700	R2	706	117.2	91.9	77.3	63.5	50.9	33	22.7	17.1	12.3	15	20	30	-	2500	850	150	40	
38.800	R2	660	92.5	73.6	65.6	51.9	50.4	38	28.5	21.6	13.6	15	20	30	-	2500	850	150	40	
38.900	R2	676	104.3	87.9	80.8	76.3	67.1	58.5	44.1	35.8	28.2	15	20	30		2500	850	150	40	
39.000	R2	665	104.6	79.6	71.6	66.6	59.9	48.9	40.9	35.3	29.2	15	20	30	-	2500	850	150	40	
39.100	R2	694	119.2	94.6	85	76.3	67.7	51.8	38.5	29.9	22.4	15	20	30		2500	850	150	40	
39.200	R2	702	78.1	59.9	55.3	49.8	45.2	37.3	31	26.3	21.2	15	20	30	-	2500	850	150	40	
39.300	R2	699	106	87.6	81.1	75.7	69.2	56.9	47	39	30.8	15	20	30	-	2500	850	150	40	
39.400	R2	699	109.6	88.3	79.1	71.6	63.1	48	36.1	27.6	19.8	15	20	30		2500	850	150	40	
39.500	R2	701	89.6	74.6	67.1	60.6	53.5	41.2	31.6	24.9	18.5	15	20	30	-	2500	850	150	40	
39.600	R2	691	116.9	72	58.1	52	45.7	34	25.5	20.2	14.7	15	20	30	-	2500	850	150	40	
39.700	R2	690	80.3	60.7	55.9	48.4	42.1	31.4	23.7	18.5	13.3	15	20	30		2500	850	150	40	
39.800	R2	681	80	66.3	60.6	55.3	48.8	37.8	28.7	22.4	16.2	15	20	30	-	2500	850	150	40	
39.900	R2	681	102.1	78.9	69.3	61.1	53.9	41.8	33.1	26.9	20.2	15	20	30		2500	850	150	40	
40.000	R2	697	95.8	80.2	73.7	68.8	62.6	51.4	41.4	33.7	26.5	15	20	30	-	2500	850	150	40	
40.100	R2	701	178.9	149.3	135.3	119.3	101.4	72.9	51.5	36.6	25.2	15	20	30	-	2500	850	150	40	
40.200	R2	692	95.1	83.7	77.3	72	65.7	53	42	33.7	25.7	15	20	30		2500	850	150	40	
40.300	R2	693	129.6	108	99.4	90.7	81.1	63.4	49.6	38.7	29	15	20	30	-	2500	850	150	40	
40.400	R2	690	61.7	48.1	42.7	39.4	35	28.1	22	18	14.4	15	20	30		2500	850	150	40	
40.500	R2	722	95.7	77.1	69.5	63.3	56	43.2	33.3	25.9	18.7	15	20	30	-	2500	850	150	40	
40.600	R2	676	82	63.6	55.3	49.1	42.9	32.4	24.7	19.7	14.3	15	20	30	-	2500	850	150	40	
40.700	R2	693	109.3	96.8	84.2	91	82.5	63.2	50.7	40.6	30.7	15	20	30		2500	850	150	40	
40.800	R2	697	84	65.1	56.8	52.3	47	37.6	30.5	24.8	18.9	15	20	30	-	2500	850	150	40	
40.900	R2	693	74.6	60.1	52.8	46.4	39.6	29.2	21.7	17.4	12.9	15	20	30		2500	850	150	40	
41.000	R2	673	81.5	65.1	58	53.7	48.6	39.7	32.2	26.7	20.6	15	20	30		2500	850	150	40	
41.100	R2	698	231.9	180.5	153.1	127.3	104.1	72	51.2	38.7	29.1	15	20	30	-	2500	850	150	40	
41.200	R2	694	114.5	87.4	76.3	65.2	54.9	39.2	28.4	21.4	15	15	20	30		2500	850	150	40	
41.300	R2	688	121.5	100.2	88.5	76.3	65.1	48.5	36.8	29.5	22.9	15	20	30	-	2500	850	150	40	
41.400	R2	693	149	122.4	112.1	99.8	88.7	70.6	56.9	46.6	37.1	15	20	30	-	2500	850	150	40	
41.500	R2	695	105.9	85.5	78.5	72.4	65.5	53.4	42.7	34.9	26.7	15	20	30		2500	850	150	40	
41.600	R2	694	146.9	124.1	114.5	106.2	96.8	80.8	67	56.5	45.9	15	20	30	-	2500	850	150	40	
41.700	R2	685	95	71.1	63.5	57.3	50.4	38.7	29.7	23.3	17.7	15	20	30		2500	850	150	40	
41.800	R2	679	112.5	92.3	82.8	75.1	66.8	52.4	40.8	32.6	24.8	15	20	30	-	2500	850	150	40	
41.900	R2	691	87.1	65.8	60.4	57.3	52.9	45	38.1	32.9	26.2	15	20	30	-	2500	850	150	40	
42.000	R2	689	112.7	88.3	76.2	69	61.2	48.3	39.2	33.4	26.8	15	20	30		2500	850	150	40	
42.100	R2	700	117	96.7	87.7	78.4	69	53.2	41.2	33	25	15	20	30	-	2500	850	150	40	
42.200	R2	681	155.8	130.5	115.2	104.1	93.4	72.7	63	52.8	42.3	15	20	30		2500	850	150	40	
42.300	R2	674	113.2	98.6	91.4	84.9	77.5	63.5	52.3	43.8	35	15	20	30	-	2500	850	150	40	
42.400	R2	672	99.9	85.1	78.1	72.5	65.9	53.1	43.2	35.8	26.9	15	20	30	-	2500	850	150	40	
42.500	R2	678	109.8	88.9	79	69.1	58.5	41.8	30	23.2	16.4	15	20	30		2500	850	150	40	
42.600	R2	680	94.6	63.2	56.2	52.3	45.9	36.7	29	23.5	17	15	20	30	-	2500	850	150	40	
42.700	R2	675	86.8	69.6	64.1	57.3	50.7	39	30.4	24.2	18.7	15	20	30		2500	850	150	40	
42.800	R2	673	90.8	67.7	59.7	53.2	46.4	34.5	25.5	19.3	13.7	15	20	30		2500	850	150	40	
42.900	R2	679	78.1	63	56.2	50.1	43.4	32.1	23.4	17.3	12.2	15	20	30	-	2500	850	150	40	
43.000	R2	675	77.6	61.3	55	48.6	42	31	23	17.5	12.4	15	20	30		2500	850	150	40	
43.100	R2	697	100.5	82.6	74.3	65.8	57	42.5	31.2	23.6	16.5	15	20	30	-	2500	850	150	40	
43.200	R2	683	81.7	68.1	62.2	43	36.6	26.4	19.7	15.7	11.8	15	20	30	-	2500	850	150	40	
43.300	R2	683	87.4	69.4	61.5	55.5	49.4	37.9	29.3	22.7	16.4	15	20	30		2500	850	150	40	
43.400	R2	694	86.2	66.4	58.2	51.6	44.7	33.2	24.8	19.6	14.4	15	20	30	-	2500	850	150	40	
43.500	R2	674	97.7	74.6	65.7	62.3	56.1	46.6	38.9	31.1	24.9	15	20	30		2500	850	150	40	
43.600	R2	673	81.8	65.1	58.2	52.1	45.6	34.5	25.7	19.8	14.2	15	20	30	-	2500	850	150	40	
43.700	R2	679	78.2	60	53.4	47.1	39.9	28.8	20.9	14.9	10.3	15	20	30	-	2500	850	150	40	
43.800	R2	670	79.4	63.6	56.8	48.9	41.9	30.7	22.7	17.9	13.7	15	20	30		2500	850	150	40	
43.900	R2	684	115.8	96	87.8	78.9	69.4	52.7	41.8	33.5	25.9	15	20	30	-	2500	850	150	40	
44.000	R2	671	93.2	73.1	60.5	52.7	46.3	35.7	27.9	23.6	18.7	15	20	30		2500	850	150	40	
44.100	R2	676	96.7	78.1	71.6	65	57.8	45.7	35.7	29	22.1	15	20	30	-	2500	850	150	40	
44.200	R2	676	100.1	81.9	74.7	66.3	58.1	43.4	32.3	24.8	17.8	15	20	30	-	2500	850	150	40	
44.300	R2	686	90.6	71.3	62.7	56.6	49.8	38.9	29.7	23.7	17.5	15	20	30		2500	850	150	40	
44.400	R2	666	101.6	83.5	77.4	70.7	62.7	50.2	39.4	32.2	25.3	15	20	30	-	2500	850	150	40	
44.500	R2	698	99.2	79.7	72.6	67.2	60.2	48.6	39	32.4	25.2	15	20	30	-	2500	850	150	40	

ตารางที่ ค7 (ต่อ) ค่า d_0 ทางหลวงหมายเลข 344 ตอนที่ 103 หนองปรือ – คลองเขเต กม.32+000 – กม.62+000 (RT)

Chainage	Lane Test	Stress (kPa)	ค่า Deflection (micron) at Distance (mm)										ความหนา (cm)				Modulus ตามตารางที่ 3.4			
			0	200	300	450	600	900	1200	1500	1800		AC	Base	Subbase	Subgrade	AC	Base	Subbase	Subgrade
44.000	R2	680	100.6	82.3	74.1	67.6	59.9	46.8	35.8	28.3	21.2		15	20	30		2500	850	150	40
44.700	R2	676	91.9	71.3	64.6	59	51.8	39.8	29.8	23.6	17.7		15	20	30	-	2500	850	150	40
44.800	R2	685	111.5	89.1	80.5	71.4	62.2	46.3	33.6	25.2	17.4		15	20	30		2500	850	150	40
44.900	R2	670	104.2	84.1	75.5	67.2	58.9	45.2	34.5	27.5	21.1		15	20	30	-	2500	850	150	40
45.000	R2	670	112.3	92.9	83.8	79.2	71.1	56.3	41.9	32.9	24.9		15	20	30	-	2500	850	150	40
45.100	R2	701	118.9	89.4	82.3	74.6	66.2	53	42.7	35.6	27.5		15	20	30		2500	850	150	40
45.200	R2	687	78.6	58.8	51.3	46.7	41.7	32.7	26.5	22.3	17.3		15	20	30	-	2500	850	150	40
45.300	R2	685	101.2	84.9	77.6	68.9	59.7	44.3	32.5	25.3	18.3		15	20	30		2500	850	150	40
45.400	R2	677	77	63.4	57.3	51.3	44.5	33	24	18.6	12.9		15	20	30	-	2500	850	150	40
45.500	R2	684	108.6	147	119.4	91.3	70	47.1	32.1	24.3	18		15	20	30	-	2500	850	150	40
45.600	R2	702	427.7	344.2	286.4	213.7	154.7	92.7	57.1	41.4	31		15	20	30		2500	850	150	40
45.700	R2	691	129.8	110.1	100.3	93.5	84.6	68.8	55	44.4	36.3		15	20	30	-	2500	850	150	40
45.800	R2	687	96.4	80.8	75.8	70.6	64.3	53.1	43.3	36.6	29.4		15	20	30		2500	850	150	40
45.900	R2	683	98.6	81.6	71.4	64.9	57.7	46	36.9	31.9	25.3		15	20	30		2500	850	150	40
46.000	R2	689	223.1	169.7	140	105.1	76.7	48.9	24.7	17.8	12.1		15	20	30	-	2500	850	150	40
47.100	R2	692	421	325.4	247	161.4	100.9	48.8	36.5	30.7	24.6		15	20	30		2500	850	150	40
47.200	R2	671	349.9	268.6	210	142.5	98.4	56.4	38.3	30.2	23.5		15	20	30	-	2500	850	150	40
47.300	R2	707	495.8	373.4	263.2	188.1	100.6	49.2	36.9	32.3	26.1		15	20	30	-	2500	850	150	40
47.400	R2	690	653.2	499.6	361.6	217.3	128.1	54.6	37.6	29.9	23.4		15	20	30		2500	850	150	40
47.500	R2	686	784.5	609.7	519.6	382.8	254.7	122.4	71.6	53.3	41.4		15	20	30	-	2500	850	150	40
47.600	R2	689	682.4	536.5	417.8	283.2	196.9	107.6	73.3	53.4	39.6		15	20	30		2500	850	150	40
47.700	R2	702	516.1	399.3	293.3	191.6	127	59.9	39.3	31.5	23.9		15	20	30	-	2500	850	150	40
47.800	R2	699	212.4	148.4	106.4	69.5	47	26.1	19.3	16.9	14		15	20	30	-	2500	850	150	40
47.900	R2	685	138.1	89.3	69.2	69.2	37.2	28.6	18.8	16	12.7		15	20	30		2500	850	150	40
48.000	R2	679	99.8	75.4	70.6	62.7	55	42.1	32.1	26.6	19.4		15	20	30	-	2500	850	150	40
48.100	R2	670	99.7	72.6	67.1	57.1	51.4	39.5	31.1	24.2	18.1		15	20	30		2500	850	150	40
48.200	R2	698	115.8	90.3	83.7	77.2	69	56.6	42.4	33.7	25.3		15	20	30		2500	850	150	40
48.300	R2	680	96.3	76.8	69.6	63.4	60.3	49.1	41.4	34.9	28.8		15	20	30	-	2500	850	150	40
48.400	R2	682	107.4	86	79.8	73.1	68.1	55.8	45.1	37.8	29.9		15	20	30		2500	850	150	40
48.500	R2	679	69.7	72.1	64.7	56.2	47.8	35.3	26	21.1	16.1		15	20	30	-	2500	850	150	40
48.600	R2	682	84.4	62.3	53.1	43.3	35.4	24.6	17.7	14.2	10.2		15	20	30	-	2500	850	150	40
48.700	R2	679	115.9	112.8	110	107.2	102.1	92.9	82.8	73.6	62.6		15	20	30		2500	850	150	40
48.800	R2	684	143.9	136.3	131.3	123.4	113.8	95.6	78.4	62.7	48.1		15	20	30	-	2500	850	150	40
49.700	R2	679	198.2	167.7	151.9	132.3	113.8	84.1	62.2	48.5	36.9		15	20	30		2500	850	150	40
49.800	R2	679	135.7	109.6	98.3	88.1	77.2	58.1	42.7	31.8	22.3		15	20	30	-	2500	850	150	40
49.900	R2	676	104.4	83.4	74.6	64.5	54.2	38.5	26.3	17.8	11.1		15	20	30	-	2500	850	150	40
50.000	R2	662	117.6	91.6	82.1	73.2	64.4	49.2	38.4	30.7	26		15	20	30		2500	850	150	40
50.100	R2	687	99.3	73.7	64.3	58.5	50.6	38.3	29.2	23.5	18		15	20	30	-	2500	850	150	40
50.200	R2	688	187.4	133.5	113.3	98.8	84.3	62.5	46.3	36	26.4		15	20	30		2500	850	150	40
50.300	R2	680	88.3	63.4	57.5	53.2	47.7	38	29.6	24.7	19.3		15	20	30	-	2500	850	150	40
50.400	R2	691	251.1	186.2	146.3	105.8	82.6	55.2	38	28	19.7		15	20	30	-	2500	850	150	40
50.500	R2	679	183.8	146.3	133	118.6	102.5	75.7	54.4	39.8	29.8		15	20	30		2500	850	150	40
50.600	R2	688	223.3	178	162.2	141	119.9	84.2	58.3	42.5	30.4		15	20	30	-	2500	850	150	40
50.700	R2	686	185.1	144.4	120.7	113.5	96.7	68.5	44.3	35	26.5		15	20	30		2500	850	150	40
50.800	R2	690	161.3	107.2	88.2	81	70.2	50.9	36.7	27.6	19.9		15	20	30		2500	850	150	40
50.900	R2	683	156.9	117.5	103.3	94.1	81.7	58.8	40.9	29.6	21.9		15	20	30	-	2500	850	150	40
51.000	R2	681	143.4	103.3	90	85	73.5	57.3	44.3	35.8	28.1		15	20	30		2500	850	150	40
51.100	R2	683	159.4	105.5	91.9	85.3	74.9	58.7	46	37.9	29.9		15	20	30	-	2500	850	150	40
51.200	R2	687	168.9	97	76.7	72.6	63.8	47.5	35.2	27.4	20.6		15	20	30	-	2500	850	150	40
51.300	R2	698	544.3	383.5	293.9	219.1	162.9	95.6	64.3	48.5	38.9		15	20	30		2500	850	150	40
51.400	R2	698	103.8	80.6	72	63.3	54.4	40.3	29.3	23	16.9		15	20	30	-	2500	850	150	40
51.500	R2	689	77.1	61.3	55.6	50.2	43.9	33.3	24.7	19.3	13.8		15	20	30		2500	850	150	40
51.600	R2	691	86.5	69.5	64.3	57.9	50.9	38.9	29.2	23.1	16.9		15	20	30	-	2500	850	150	40
51.700	R2	684	74.4	58.2	54.3	50.7	45.8	36.8	29.2	24.6	19.2		15	20	30	-	2500	850	150	40
51.800	R2	685	96.4	73.8	66.3	53.8	46.6	32.1	21.6	16	11		15	20	30		2500	850	150	40
51.900	R2	672	84.9	68.1	62.4	55.5	48.2	35.9	26.2	20.3	14.7		15	20	30	-	2500	850	150	40
52.000	R2	683	108.8	89.7	83.9	76.7	68	53.7	41.3	33	23.2		15	20	30		2500	850	150	40
52.100	R2	681	104.4	87.8	82.6	76.2	68.4	54.2	42.7	34	23.8		15	20	30		2500	850	150	40
52.200	R2	684	109.3	90.7	84.1	77.9	69.4	53.3	42.9	34.6	26		15	20	30	-	2500	850	150	40
52.300	R2	676	93.3	75.4	69.3	64.7	58.9	48.7	39.7	33.3	23.9		15	20	30		2500	850	150	40
52.400	R2	685	86.5	67.2	62.3	57.8	51.8	41.8	33.8	28.5	22.5		15	20	30	-	2500	850	150	40
52.500	R2	694	133.3	107	97.2	87.4	76.4	57.1	42.8	33	24.3		15	20	30	-	2500	850	150	40

ตารางที่ ค7 (ต่อ) ค่า do ทางหลวงหมายเลข 344 ตอนที่ 103 หนองปรือ – คลองเตย กม.32+000 – กม.62+000 (RT)

Chainage	Lane Test	Stress (MPa)	ค่า Deflection (micron) at Distance (mm)										ความหนา (cm)				Modulus ตามมาตราที่ 3.4			
			0	200	300	450	600	900	1200	1500	1800		AC	Base	Subbase	Subgrade	AC	Base	Subbase	Subgrade
52.600	R2	689	147.1	114.3	103.8	90.8	77.2	55.7	39.7	29.4	21		15	20	30		2500	850	150	40
52.700	R2	680	305.9	222.2	175	122.6	88.4	51.9	35	27.6	21.6		15	20	30		2500	850	150	40
52.800	R2	674	361.3	277.6	229	158	111.9	59.7	35.3	25.1	17.9		15	20	30	-	2500	850	150	40
52.900	R2	693	503.5	365.6	287.8	214.6	161.2	92.6	58.5	41.3	28.7		15	20	30	-	2500	850	150	40
53.000	R2	676	122.8	95.4	85.8	78.6	70.4	56.5	45.1	36.9	28.4		15	20	30		2500	850	150	40
53.100	R2	688	105	80.4	71.8	65.5	58.6	45.7	37.1	30.6	22.1		15	20	30		2500	850	150	40
53.200	R2	680	119.4	85.8	73	63.8	54.9	41.5	32.1	25.3	20		15	20	30	-	2500	850	150	40
53.300	R2	679	110.2	78	65.6	56.3	47.3	33.9	25.7	20.7	15.9		15	20	30	-	2500	850	150	40
53.400	R2	675	139.6	116.8	105	91.5	79.3	59.2	46	33.6	26.6		15	20	30	-	2500	850	150	40
53.500	R2	683	116.5	98.1	90.4	81.9	72.2	56.2	44.1	35.6	25.1		15	20	30		2500	850	150	40
53.600	R2	687	101.5	85	78.5	71.9	64.7	52.8	43	36.1	28.4		15	20	30		2500	850	150	40
53.700	R2	709	110.1	85.7	79.3	74.5	64	50.7	43.2	32.8	26.9		15	20	30	-	2500	850	150	40
53.800	R2	678	122.7	94.5	85.3	77.7	69.6	54.9	42.5	32.9	27.2		15	20	30	-	2500	850	150	40
53.900	R2	675	150.8	125.7	115.6	107	96.9	78.4	61.8	49.1	38		15	20	30		2500	850	150	40
54.000	R2	670	126.9	98	88.8	81.2	72.5	57.5	46.1	36.5	28.1		15	20	30		2500	850	150	40
54.100	R2	689	146.1	109.4	95.7	84.3	72.4	53.9	39.9	30.8	23.2		15	20	30	-	2500	850	150	40
54.200	R2	682	100.5	81	75.2	69.6	62.8	50.6	40.3	33.1	25.5		15	20	30	-	2500	850	150	40
54.300	R2	683	112.5	85.3	75.3	65.9	56.7	42.5	32.1	25.7	22.3		15	20	30	-	2500	850	150	40
54.400	R2	681	96.8	78.8	69.7	63.1	56.5	44.7	36.8	31.3	22.9		15	20	30		2500	850	150	40
54.500	R2	678	71.3	51.7	45.4	40.2	34.9	28.4	20.4	16.4	17.7		15	20	30		2500	850	150	40
54.600	R2	683	67.9	56	49.2	34	28.6	20.7	15.7	12.9	11.9		15	20	30	-	2500	850	150	40
54.700	R2	683	80.7	58.4	49.9	42.1	34.3	28.6	17.9	13.5	11.9		15	20	30	-	2500	850	150	40
54.800	R2	682	85.8	63	53.7	48.8	42.3	31.8	24.4	19.7	15.1		15	20	30		2500	850	150	40
54.900	R2	674	97.6	67.9	58.3	51.1	43.5	30.8	22.2	17.1	12.4		15	20	30		2500	850	150	40
55.000	R2	686	81.6	58.3	50.5	44.5	38.5	29.9	26	20.6	16		15	20	30	-	2500	850	150	40
55.100	R2	676	86.2	68.2	62.3	55	47.9	36.7	28.5	23.4	18.7		15	20	30	-	2500	850	150	40
55.200	R2	680	71.1	56.9	52.5	48.9	44.1	35.5	28.3	23.3	17.3		15	20	30		2500	850	150	40
55.300	R2	681	91	68.5	61.2	53.3	45.6	33.7	25.1	19.6	13.9		15	20	30		2500	850	150	40
55.400	R2	673	107.4	89.4	81.2	74.5	67	54.6	43.6	36.7	26.8		15	20	30	-	2500	850	150	40
55.500	R2	682	87.5	69.8	59.2	52.8	47.2	36.9	29.3	24.2	17.2		15	20	30	-	2500	850	150	40
55.600	R2	677	159.1	138.7	129.8	122.9	113.7	96.8	81.2	68.5	53.4		15	20	30	-	2500	850	150	40
55.700	R2	676	109.3	88.9	78.8	67	56.8	42	31.8	25.8	20		15	20	30		2500	850	150	40
55.800	R2	678	134.7	105.8	92.8	78.9	66.4	47.7	34.6	28.4	20.5		15	20	30		2500	850	150	40
55.900	R2	671	112.2	88.2	77.6	65.3	59.3	44.6	33.4	26.8	22.4		15	20	30	-	2500	850	150	40
56.000	R2	680	101.3	79.6	69.9	60.8	51.5	37.8	28.5	22.5	17.1		15	20	30	-	2500	850	150	40
56.100	R2	674	156.4	106.8	94.3	81.9	70.1	51.2	38	29.5	21.5		15	20	30		2500	850	150	40
56.200	R2	700	123.7	93.5	83.8	73.6	63.5	48.4	38	31.1	24.2		15	20	30		2500	850	150	40
56.300	R2	684	126.3	101.5	88.8	75.8	64.2	46	32.5	23.1	16.1		15	20	30	-	2500	850	150	40
56.400	R2	672	168.6	134.1	120	106.8	92	69.9	51.6	40.8	33.1		15	20	30	-	2500	850	150	40
56.500	R2	685	159.4	120.5	102.3	86.7	71.8	50.2	38	31.7	23.5		15	20	30	-	2500	850	150	40
56.600	R2	693	300.6	209.3	153.7	108.9	80.5	51.4	38.5	32.2	28.5		15	20	30		2500	850	150	40
56.700	R2	685	135.8	93.7	79.2	68.8	58.3	42.6	32	26.8	22.3		15	20	30		2500	850	150	40
56.800	R2	688	170.3	123.7	105.3	87.1	70.6	47.6	33	26.6	21.6		15	20	30	-	2500	850	150	40
56.900	R2	694	206.7	149.3	123.9	100.3	80.1	51.4	33.9	25.3	19.6		15	20	30	-	2500	850	150	40
57.000	R2	678	137.8	102.7	83.6	68.8	57.8	44	33.2	24.8	23		15	20	30		2500	850	150	40
57.100	R2	686	162.4	130.3	111.7	93	79.2	59.3	43.4	32.5	21.5		15	20	30		2500	850	150	40
57.200	R2	681	98.5	74.2	61.6	52.5	45.2	33.4	25.3	19.9	15		15	20	30	-	2500	850	150	40
57.300	R2	675	118.7	90.1	77.1	65.6	54.8	38.1	26.7	19.3	13.4		15	20	30	-	2500	850	150	40
57.400	R2	687	248.5	198.3	170.3	142.3	116	44.7	25.1	19.9	14.1		15	20	30		2500	850	150	40
57.500	R2	689	366.1	308.3	269.1	146	105.3	67.9	48.3	34.4	27.4		15	20	30		2500	850	150	40
57.600	R2	696	93	79.6	70.8	64.5	58.3	47	37.4	30.7	23.4		15	20	30	-	2500	850	150	40
57.700	R2	667	89.3	68.6	62	57.9	52.2	42	33.3	27.2	21.2		15	20	30	-	2500	850	150	40
57.800	R2	676	223.9	175.2	142.5	110.3	85.5	52.3	31.6	19.5	12.3		15	20	30	-	2500	850	150	40
57.900	R2	697	205.1	130.4	103.9	82.7	64	34.5	21.5	15.3	10.4		15	20	30		2500	850	150	40
58.000	R2	679	94.5	67	58.3	53.1	46.6	33.8	22.8	16.7	11.4		15	20	30		2500	850	150	40
58.100	R2	678	147.2	67.9	57.5	50.4	43.3	31.6	23.3	18.3	13.4		15	20	30	-	2500	850	150	40
58.200	R2	681	98.2	76.3	69.7	64	58	46.2	36.8	29.7	21.6		15	20	30	-	2500	850	150	40
58.300	R2	672	392.6	299.1	234.5	158.9	107	56.1	35.3	26.7	20.3		15	20	30		2500	850	150	40
58.400	R2	691	281.3	246	198.1	142.8	99	52.2	39.5	31	21.4		15	20	30		2500	850	150	40
58.500	R2	667	151.3	129.2	118.4	107.6	95.8	75.3	42.2	33	26.2		15	20	30	-	2500	850	150	40
58.600	R2	697	305.8	250.2	228.6	191.1	138.6	77.2	38.9	26.4	18		15	20	30	-	2500	850	150	40
58.700	R2	664	94.8	69.3	61.2	57.4	51.6	41.9	33.9	28.1	22.3		15	20	30	-	2500	850	150	40

ตารางที่ ค7 (ต่อ) ค่า do ทางหลวงหมายเลข 344 ตอนที่ 103 หนองปรือ – คลองเขต กม.32+000 – กม.62+000 (RT)

Chainage	Lane Test	Stress (kPa)	ค่า Deflection (micron) at Distance (mm)										ความหนา (cm)				Modulus ตามภาพที่ 3.4			
			0	200	300	450	600	900	1200	1500	1800	AC	Base	Subbase	Subgrade	AC	Base	Subbase	Subgrade	
58.800	R2	667	255.8	192.8	150.1	112.6	84.8	49.9	32.1	24	18.5	15	20	30		2500	850	150	40	
58.900	R2	652	220	171.8	148.9	128.9	109.6	79.5	57.2	42.4	30.9	15	20	30		2500	850	150	40	
59.000	R2	639	78.6	54.6	47	43.1	38.6	30.9	24.8	20.7	16.5	15	20	30	-	2500	850	150	40	
59.100	R2	701	420	334.3	279.8	208	164.7	77.1	49.7	39.8	31	15	20	30		2500	850	150	40	
59.200	R2	687	107.1	81.1	72.1	63.6	54.7	39.9	29.5	23.2	16.1	15	20	30		2500	850	150	40	
59.300	R2	683	123.6	95.3	84	77.6	70	56.6	45	36.4	27.9	15	20	30	-	2500	850	150	40	
59.400	R2	678	84.3	66.5	61.5	57.2	52.3	44	37.5	32.3	26.4	15	20	30		2500	850	150	40	
59.500	R2	692	90.9	72.3	64.8	58.9	53.6	43.9	36.3	30.7	23.6	15	20	30	-	2500	850	150	40	
59.600	R2	684	104.6	86.7	78.5	70	68.3	57.2	47	40.7	33.2	15	20	30	-	2500	850	150	40	
59.700	R2	683	96.4	70	62.9	58.1	52.9	42.6	34.2	28.7	21.9	15	20	30		2500	850	150	40	
59.800	R2	689	113.9	88.2	78.7	72.1	64.3	52.1	41.3	33.4	26.7	15	20	30	-	2500	850	150	40	
59.900	R2	669	105.7	84.1	74.2	66.5	57.7	44.5	35	28.6	22.1	15	20	30	-	2500	850	150	40	
60.000	R2	694	116.8	84	70.9	61.7	54.4	42.5	33.3	27.6	21.3	15	20	30		2500	850	150	40	
60.100	R2	691	96.7	70.3	64.2	59.1	54	45	37.2	31.3	26.1	15	20	30	-	2500	850	150	40	
60.200	R2	673	79.3	57.2	48.7	43.4	38.2	30	23.8	19.8	13.9	15	20	30	-	2500	850	150	40	
60.300	R2	683	103.1	77.2	68.5	62.6	56.6	47.4	39.6	33.6	27.3	15	20	30		2500	850	150	40	
60.400	R2	691	99.7	71.7	63.7	60.3	55.1	46.1	38	32.6	26.2	15	20	30	-	2500	850	150	40	
60.500	R2	666	94.9	66.8	54.2	46.2	41.2	33.5	27.8	23.7	18.6	15	20	30	-	2500	850	150	40	
60.600	R2	674	100.3	72.3	64.5	59.2	54.4	47.3	42	37.7	32.8	15	20	30		2500	850	150	40	
60.700	R2	700	91.2	57.3	44.1	41.3	39	35.3	33.5	31.6	26.5	15	20	30	-	2500	850	150	40	
60.800	R2	693	112.5	85.5	72.2	62.7	56.3	46.8	40	35.1	29.4	15	20	30	-	2500	850	150	40	
60.900	R2	688	109.7	86.7	75.3	68.7	61.7	50.4	41.6	34.6	28.3	15	20	30		2500	850	150	40	
61.000	R2	697	187.1	142.7	118.3	98.7	81.6	56.9	41.2	31.7	24.1	15	20	30	-	2500	850	150	40	
61.100	R2	687	81.3	60	52	43	37.7	26.9	19.9	16.5	11.7	15	20	30		2500	850	150	40	
61.200	R2	665	105.8	86.3	77	66.2	56.3	40.2	28.6	21.5	14.4	15	20	30		2500	850	150	40	
61.300	R2	693	107	77.2	67.3	61	54	41	30.7	24.1	16.2	15	20	30	-	2500	850	150	40	
61.400	R2	689	103.6	81.9	74.6	68.3	61.3	49.9	39.6	33.3	25	15	20	30		2500	850	150	40	
61.500	R2	688	107.3	91.2	85.9	78.8	71.8	59	49.1	41	32.4	15	20	30		2500	850	150	40	
61.600	R2	691	79.7	62.8	58.2	53.7	48.3	38.3	30	24	19.2	15	20	30	-	2500	850	150	40	
61.700	R2	680	103.1	81.6	73.8	64.2	56.4	43.5	33.8	27.4	21	15	20	30		2500	850	150	40	
61.800	R2	666	130	103.2	81.3	81.2	71.6	56.9	45.4	36.7	28.1	15	20	30	-	2500	850	150	40	
61.900	R2	695	111.5	91.7	83.1	73.9	64.9	51.3	41.6	35.4	30.8	15	20	30	-	2500	850	150	40	
61.990	R2	674	62.9	48	41.4	36.6	31.7	24	18.1	14.6	10.7	15	20	30		2500	850	150	40	

ตารางที่ ค8 ค่า SCI และ MR ทางหลวงหมายเลข 344 ตอนที่ 103 นนทบุรี – คลองเขตร
กม.32+000 – กม.62+000 (RT)

Chainage	Lane	Test	E _{existing}	Wimsatt (1999)				Backcalculation						Rohde (1994)				AASHTO 1993	
				E _{SL}	E _{FL}	E _{FL} /E _{SL}	MR	E _{SL}	E _{FL}	E _{Subbase}	E _{Subgrade}	E _{FL}	MR	SIF	HP	SN _{eff}	SCI	SN _{eff}	SCI
32.20	R2		775.00	205.18	16.69	3,424.14	4.42	7,297.69	3,235.75	1,004.74	291.89	2,797.23	3.61	72.90	600.00	7.37	1.02	8.38	1.16
32.30	R2		775.00	430.80	6.33	2,727.69	3.52	9,291.84	1,593.95	2,041.01	251.70	3,100.46	4.00	85.70	600.00	6.82	0.95	7.77	1.08
32.40	R2		775.00	548.99	2.95	1,617.85	2.09	6,081.56	1,190.38	455.50	405.06	1,638.14	2.11	136.70	600.00	5.44	0.76	6.53	0.91
32.50	R2		907.69	421.48	9.93	4,186.52	4.61	6,394.94	6,442.43	1,368.06	234.78	4,089.45	4.51	55.10	650.00	8.95	1.24	9.71	1.35
32.60	R2		907.69	357.54	7.31	2,613.90	2.88	4,622.38	1,450.06	1,895.02	223.62	2,387.49	2.63	89.25	650.00	7.10	0.98	8.30	1.15
32.70	R2		907.69	288.70	13.99	3,380.63	3.72	4,845.02	2,818.42	1,325.18	247.09	2,596.91	2.86	75.28	650.00	7.70	1.07	9.04	1.25
32.80	R2		907.69	277.11	8.40	2,328.56	2.57	5,235.79	3,229.30	221.15	218.51	2,303.96	2.54	104.55	650.00	6.58	0.91	7.99	1.11
32.90	R2		907.69	255.32	16.46	4,202.19	4.63	4,761.99	6,432.96	773.38	334.16	3,435.24	3.78	60.73	650.00	8.54	1.19	9.72	1.35
33.00	R2		907.69	146.56	29.26	4,288.73	4.72	2,444.38	27,355.46	298.90	213.02	9,072.95	10.00	64.05	650.00	8.33	1.16	9.79	1.36
33.10	R2		907.69	182.66	24.72	4,515.54	4.97	3,129.51	18,093.10	453.75	254.82	6,498.73	7.16	57.25	650.00	8.79	1.22	9.96	1.38
33.20	R2		907.69	292.02	9.37	2,737.56	3.02	6,822.80	1,812.54	925.46	197.34	2,559.33	2.82	84.63	650.00	7.28	1.01	8.43	1.17
33.30	R2		907.69	372.04	13.75	5,116.35	5.64	7,699.48	4,289.58	1,128.70	541.59	3,617.61	3.99	51.43	650.00	9.25	1.28	10.38	1.44
33.40	R2		907.69	400.50	9.52	3,813.57	4.20	7,634.48	1,999.32	2,068.35	301.86	3,331.60	3.67	62.18	650.00	8.45	1.17	9.41	1.31
33.50	R2		907.69	323.50	12.77	4,130.94	4.55	7,606.86	4,982.54	1,158.88	218.46	3,823.96	4.21	57.75	650.00	8.75	1.21	9.67	1.34
33.60	R2		907.69	288.80	12.08	3,488.30	3.84	5,659.09	7,075.82	501.92	202.07	3,714.78	4.09	67.38	650.00	8.13	1.13	9.14	1.27
33.70	R2		907.69	354.52	13.83	4,904.60	5.40	6,225.00	9,707.33	734.71	345.70	4,762.51	5.25	49.53	650.00	9.42	1.31	10.23	1.42
33.80	R2		907.69	369.96	10.50	3,885.23	4.28	5,451.58	3,507.67	1,891.74	269.15	3,257.99	3.59	63.10	650.00	8.39	1.16	9.47	1.31
33.90	R2		907.69	451.64	8.44	3,810.97	4.20	8,075.69	4,089.44	813.26	314.42	3,497.26	3.85	60.65	650.00	8.55	1.19	9.41	1.31
34.00	R2		907.69	389.87	14.08	5,089.74	6.05	5,298.75	19,407.47	588.61	334.22	7,465.98	8.23	45.83	650.00	9.78	1.36	10.63	1.47
34.10	R2		1,000.00	418.86	12.48	5,229.16	5.23	6,585.09	6,079.95	1,561.78	311.23	4,255.93	4.26	48.74	690.00	9.93	1.38	11.10	1.54
34.20	R2		1,000.00	252.85	24.17	6,112.66	6.11	6,725.10	14,041.24	532.39	294.81	6,153.24	6.15	43.29	690.00	10.52	1.46	11.69	1.62
34.30	R2		1,000.00	219.49	37.25	8,175.24	8.18	5,141.99	39,233.77	515.60	318.68	13,012.19	13.01	35.64	690.00	11.55	1.60	12.88	1.79
34.40	R2		1,000.00	352.47	17.61	5,855.12	5.86	5,059.27	12,161.20	669.87	492.09	5,209.37	5.21	47.46	690.00	10.06	1.40	11.52	1.60
34.50	R2		1,000.00	340.17	19.26	6,552.70	6.55	5,500.30	17,875.48	812.75	401.92	7,049.24	7.05	41.46	690.00	10.74	1.49	11.96	1.66
34.60	R2		1,000.00	206.26	21.38	4,410.80	4.41	11,484.33	3,556.38	522.29	163.14	4,420.27	4.42	57.44	690.00	9.18	1.27	10.49	1.45
34.70	R2		1,000.00	432.60	9.67	4,181.92	4.18	5,762.15	11,190.31	567.32	205.63	5,076.91	5.08	56.78	690.00	9.23	1.28	10.30	1.43
34.80	R2		1,000.00	356.97	15.08	5,381.48	5.38	4,556.25	26,984.17	374.37	284.56	9,238.89	9.24	47.90	690.00	10.02	1.39	11.20	1.55
34.90	R2		1,000.00	179.84	30.19	5,429.93	5.43	3,409.34	30,457.86	427.83	196.97	9,953.18	9.95	54.97	690.00	9.37	1.30	11.24	1.56
35.00	R2		1,000.00	251.32	20.40	5,126.47	5.13	6,157.78	4,819.95	1,032.36	340.90	3,558.95	3.56	53.63	690.00	9.49	1.32	11.02	1.53
35.10	R2		1,000.00	316.74	10.44	3,307.29	3.31	5,085.96	1,817.65	1,469.22	207.06	2,731.35	2.73	78.37	690.00	7.90	1.10	9.53	1.32
35.20	R2		1,000.00	268.28	20.32	5,044.08	5.04	5,175.36	3,441.34	2,797.17	265.71	3,638.75	3.64	56.26	690.00	9.27	1.29	10.97	1.52
35.30	R2		1,000.00	181.97	31.87	5,799.05	5.80	3,417.67	32,610.77	490.18	206.34	10,606.62	10.61	52.27	690.00	9.40	1.33	11.49	1.59
35.40	R2		1,000.00	231.43	26.47	5,662.41	5.66	3,324.95	23,381.79	697.05	285.92	7,995.96	8.00	54.59	690.00	9.41	1.30	11.40	1.58
35.50	R2		1,000.00	234.37	27.16	6,365.27	6.37	4,266.27	26,782.83	733.64	257.23	9,256.88	9.26	46.43	690.00	10.17	1.41	11.85	1.64
35.60	R2		1,000.00	330.40	18.29	6,044.26	6.04	5,232.21	10,637.43	1,010.80	470.83	4,969.34	4.97	44.87	690.00	10.34	1.43	11.65	1.62
35.70	R2		1,000.00	350.52	11.53	4,642.43	4.04	2,717.54	78,052.31	536.49	381.05	8,974.98	8.97	65.66	690.00	8.61	1.19	10.19	1.41
35.80	R2		1,000.00	362.39	21.05	7,629.81	7.63	7,338.78	4,529.89	4,520.49	418.18	5,299.26	5.30	39.27	690.00	11.02	1.53	12.59	1.75
35.90	R2		1,000.00	281.79	19.37	5,457.08	5.46	4,864.21	12,680.47	970.64	287.05	5,442.45	5.44	48.26	690.00	9.98	1.38	11.26	1.56
36.00	R2		1,000.00	442.30	15.67	6,932.52	6.93	6,590.54	26,273.00	500.09	366.86	9,664.97	9.66	36.88	690.00	11.36	1.58	12.19	1.69
36.10	R2		1,000.00	706.99	8.83	6,245.36	6.25	5,247.01	35,264.05	650.43	391.59	11,949.09	11.95	39.48	690.00	10.99	1.53	11.77	1.63
36.20	R2		1,000.00	200.24	33.27	6,662.98	6.66	6,407.99	24,819.24	384.66	215.02	9,125.74	9.13	41.26	690.00	10.76	1.49	12.03	1.67
36.30	R2		907.69	217.62	40.77	8,872.39	9.77	2,351.25	212,628.23	529.95	288.77	66,211.26	72.90	37.45	650.00	10.78	1.50	12.47	1.73
36.40	R2		907.69	323.41	38.36	12,406.87	13.67	3,017.41	494,756.13	528.51	412.62	153,172.92	168.75	27.45	650.00	12.52	1.74	13.94	1.93
36.50	R2		907.69	278.59	9.56	2,663.99	2.93	3,729.78	3,177.56	1,217.90	168.50	2,400.50	2.64	88.05	650.00	7.15	0.99	8.35	1.16
36.60	R2		907.69	231.19	19.00	4,392.26	4.84	4,472.10	12,657.03	751.76	190.78	5,273.46	5.81	56.03	650.00	8.88	1.23	9.86	1.37
36.70	R2		907.69	171.18	36.62	6,611.08	7.28	3,966.69	37,736.45	357.86	255.35	12,677.93	13.97	42.30	650.00	10.17	1.41	11.30	1.57
36.80	R2		907.69	191.70	24.29	4,657.14	5.13	7,076.59	3,401.07	1,287.10	281.49	3,273.59	3.61	59.43	650.00	8.63	1.20	10.06	1.40
36.90	R2		907.69	301.44	6.18	1,864.24	2.05	2,992.18	1,565.41	504.03	289.15	1,404.80	1.55	129.38	650.00	5.94	0.82	7.42	1.03
37.00	R2		907.69	320.10	10.32	3,304.49	3.64	1,772.50	30,963.96	377.03	225.42	10,110.42	11.14	72.95	650.00	7.82	1.09	8.97	1.24
37.10																			

ตารางที่ ค8 (ต่อ) ค่า SCI และ MR ทางหลวงหมายเลข 344 ตอนที่ 103 หนองปรือ – คลองเขต
กม.32+000 – กม.62+000 (RT)

Chainage	Lane	E _{existing}	Wimsatt (1999)					Backcalculation						Rohde (1994)				AASHTO 1993	
			E _{SC}	E _{SP} E _q /E _{SC}	E _q E _q	MR	E _{AC}	E _{base}	E _{subbase}	E _{subgrade}	E _p	MR	SIP	HP	SN _{em}	SCI	SN _{em}	SCI	
38.10	R2	907.69	267.54	16.10	4,308.09	4.75	3,144.09	26,333.35	229.62	282.21	8,934.20	9.84	55.65	650.00	8.91	1.24	9.80	1.36	
38.20	R2	907.69	220.96	23.16	5,116.68	5.64	4,415.03	7,548.62	1,437.68	319.89	4,005.05	4.41	53.58	650.00	9.07	1.26	10.36	1.44	
38.30	R2	907.69	238.57	23.07	5,503.94	6.06	6,737.87	21,793.19	445.07	189.96	8,465.91	9.33	43.85	650.00	9.99	1.39	10.63	1.48	
38.40	R2	907.69	241.73	17.94	4,337.07	4.78	5,305.38	17,691.51	232.09	219.90	6,774.98	7.46	53.43	650.00	9.09	1.26	9.82	1.36	
38.50	R2	907.69	400.92	9.76	3,911.75	4.31	2,919.88	25,857.64	426.10	235.22	8,826.68	9.72	59.15	650.00	8.65	1.20	9.49	1.32	
38.60	R2	907.69	385.67	10.82	5,715.50	6.30	4,655.67	36,223.13	381.49	281.34	12,395.99	13.66	41.68	650.00	10.24	1.42	10.77	1.49	
38.70	R2	907.69	542.22	4.79	2,599.75	2.86	6,649.40	2,659.44	774.44	249.77	2,525.59	2.78	86.78	650.00	7.20	1.00	8.28	1.15	
38.80	R2	907.69	413.03	9.43	3,896.61	4.29	3,623.65	25,442.52	172.17	268.66	8,704.16	9.63	56.93	650.00	8.81	1.22	9.48	1.32	
38.90	R2	907.69	226.48	20.11	4,554.35	5.02	7,046.98	7,009.86	1,023.54	187.81	4,255.51	4.69	52.40	650.00	9.17	1.27	9.98	1.39	
39.00	R2	907.69	220.98	21.25	4,695.13	5.17	3,509.85	9,695.92	1,442.20	243.94	4,458.96	4.91	57.70	650.00	8.76	1.21	10.09	1.40	
39.10	R2	907.69	291.85	11.13	3,247.00	3.58	3,144.00	16,014.86	260.47	199.92	5,773.40	6.36	70.73	650.00	7.94	1.10	8.92	1.24	
39.20	R2	907.69	311.93	20.25	6,315.31	6.96	4,271.66	22,280.70	723.29	459.21	8,175.19	9.01	42.38	650.00	10.16	1.41	11.13	1.54	
39.30	R2	907.69	213.79	22.78	4,869.81	5.37	5,565.87	10,334.69	986.89	198.87	4,919.83	5.42	51.58	650.00	9.24	1.28	10.21	1.42	
39.40	R2	907.69	332.55	10.47	3,482.56	3.84	5,205.72	6,938.27	1,040.45	164.85	3,816.38	4.20	64.58	650.00	8.29	1.15	9.13	1.27	
39.50	R2	907.69	356.94	12.89	4,602.74	5.07	8,773.74	6,276.42	1,218.66	221.36	4,518.37	4.98	50.80	650.00	9.31	1.29	10.02	1.39	
39.60	R2	907.69	442.80	6.16	2,726.34	3.00	2,533.04	2,534.06	2,783.68	313.87	2,649.04	2.92	85.03	650.00	7.27	1.01	8.42	1.17	
39.70	R2	907.69	488.71	9.18	4,487.19	4.94	3,660.25	31,057.48	271.16	306.28	10,525.97	11.60	50.83	650.00	9.31	1.29	9.94	1.38	
39.80	R2	907.69	395.99	12.50	4,951.68	5.46	5,252.33	30,975.07	189.07	262.03	10,830.13	11.93	44.48	650.00	9.92	1.38	10.27	1.42	
39.90	R2	907.69	317.58	12.06	3,828.52	4.22	6,149.64	2,787.51	2,261.49	226.77	3,320.61	3.66	62.48	650.00	8.43	1.17	9.42	1.31	
40.00	R2	907.69	247.76	20.91	5,181.69	5.71	4,428.90	34,001.81	232.13	203.15	11,591.29	12.77	46.70	650.00	9.67	1.34	10.42	1.45	
40.10	R2	907.69	262.04	7.24	1,896.46	2.09	3,244.82	6,991.66	192.97	98.81	2,989.15	3.29	111.35	650.00	6.38	0.89	7.46	1.03	
40.20	R2	907.69	253.64	20.09	5,096.31	5.61	7,767.61	16,434.72	231.00	260.12	6,962.13	7.67	44.85	650.00	9.88	1.37	10.37	1.44	
40.30	R2	907.69	225.11	14.63	3,294.16	3.63	4,787.65	7,843.78	608.60	142.33	3,799.21	4.19	69.85	650.00	7.99	1.11	8.96	1.24	
40.40	R2	907.69	451.38	15.71	7,092.79	7.81	6,661.57	16,178.12	1,002.68	573.47	6,977.94	7.69	35.13	650.00	11.12	1.54	11.57	1.61	
40.50	R2	907.69	563.70	11.82	4,300.15	4.74	3,996.01	29,646.64	188.54	238.46	10,128.91	11.16	54.98	650.00	8.96	1.24	9.80	1.36	
40.60	R2	907.69	445.31	9.92	4,419.07	4.87	4,328.99	14,659.12	784.52	292.49	5,810.05	6.40	51.53	650.00	9.25	1.28	9.88	1.37	
40.70	R2	907.69	212.64	21.47	4,566.14	5.03	10,534.60	13,579.37	191.08	162.31	6,715.98	7.40	49.23	650.00	9.45	1.31	9.99	1.39	
40.80	R2	907.69	347.39	14.80	5,142.16	5.67	3,765.78	24,724.26	436.22	370.57	8,678.05	9.56	48.18	650.00	9.55	1.32	10.40	1.44	
40.90	R2	907.69	506.05	9.80	4,957.93	5.46	9,436.15	5,285.69	671.71	633.23	4,113.96	4.53	47.28	650.00	9.64	1.34	10.27	1.42	
41.00	R2	907.69	307.75	17.94	5,520.50	6.08	3,843.26	36,774.94	287.96	297.43	12,335.18	13.59	43.68	650.00	10.01	1.39	10.64	1.48	
41.10	R2	907.69	222.71	6.14	1,367.20	1.51	3,187.57	966.22	517.88	119.13	1,271.91	1.40	165.70	650.00	5.28	0.73	6.69	0.93	
41.20	R2	907.69	435.83	6.52	2,843.31	3.13	5,050.70	3,240.05	1,162.29	201.65	2,696.93	2.97	78.00	650.00	7.57	1.05	8.53	1.18	
41.30	R2	907.69	283.01	11.18	3,163.51	3.49	7,705.42	2,244.99	846.50	222.35	2,839.63	3.15	75.93	650.00	7.67	1.06	8.84	1.23	
41.40	R2	907.69	175.96	17.49	3,077.94	3.39	5,198.02	2,882.92	802.10	166.80	2,539.87	2.80	81.83	650.00	7.40	1.03	8.76	1.22	
41.50	R2	907.69	245.20	17.86	4,379.93	4.83	3,860.95	19,059.85	300.40	266.47	6,894.21	7.60	55.18	650.00	8.95	1.24	9.86	1.37	
41.60	R2	907.69	140.38	25.90	3,635.78	4.01	4,966.15	5,352.76	531.58	198.03	3,038.38	3.35	69.55	650.00	8.00	1.11	9.26	1.29	
41.70	R2	907.69	364.56	10.98	4,003.05	4.41	2,994.28	22,978.21	373.11	273.26	7,933.41	8.74	58.55	650.00	8.69	1.21	9.56	1.33	
41.80	R2	907.69	257.91	14.32	3,693.20	4.07	5,897.67	5,111.78	1,035.80	184.09	3,411.92	3.76	63.00	650.00	8.39	1.16	9.31	1.29	
41.90	R2	907.69	248.44	24.21	6,014.50	6.63	3,285.99	36,111.71	416.76	365.18	12,061.95	13.29	43.83	650.00	9.99	1.39	10.95	1.52	
42.00	R2	907.69	282.18	16.21	3,924.65	4.32	5,281.55	3,191.66	1,580.96	259.78	2,930.54	3.23	66.68	650.00	8.17	1.13	9.50	1.32	
42.10	R2	907.69	263.76	13.62	3,592.19	3.96	6,743.45	4,348.10	931.19	186.31	3,323.83	3.66	66.80	650.00	8.16	1.13	9.23	1.28	
42.20	R2	907.69	151.66	20.25	3,071.51	3.38	5,609.01	2,187.46	679.92	218.48	2,281.26	2.51	85.53	650.00	7.25	1.01	8.76	1.21	
42.30	R2	907.69	181.40	25.42	4,610.99	5.08	7,820.69	7,394.86	486.29	226.76	4,304.57	4.74	52.50	650.00	9.16	1.27	10.03	1.39	
42.40	R2	907.69	235.32	19.97	4,699.16	5.18	5,305.38	18,013.74	245.18	234.12	6,880.17	7.58	40.28	650.00	9.45	1.31	10.09	1.40	
42.50	R2	907.69	389.44	7.88	3,068.71	3.38	6,429.23	4,016.77	1,032.15	138.50	3,195.97	3.52	70.95	650.00	7.93	1.10	8.75	1.21	
42.60	R2	907.69	376.80	10.39	3,914.10	4.31	2,075.63	45,244.74	301.99	260.69	14,539.83	16.02	59.83	650.00	8.60	1.19	9.49	1.32	
42.70	R2	907.69	340.03	13.31	4,524.34	4.98	5,075.39	10,360.45	647.98	337.10	4,658.14	5.13	51.95	650.00	9.21	1.28	9.96	1.38	
42.80	R2	907.69	462.75	8.00	3,700.76	4.08	2,722.50	36,805.41	195.58	217.48	12,043.28	13.27	58.55	650.00	8.69	1.21	9.32	1.29	
42.90	R2	907.69	524.28	8.82	4,612.40	4.86	4,686.06	51,339.20	244.98	223.35	10,837.29	11.94	48.18	650.00	9.55	1.32	9.88	1.37	
43.00	R2	907.69	512.78	8.70	4,663.06	4.92	4,026.28	35,130.37	176.12	256.71	11,819.77	13.02	48.60	650.00	9.51	1.32	9.92	1.38	
43.10	R2	907.69	392.21	9.06	3,554.17	3.92	7,656.78	4,8											

ตารางที่ ค8 (ต่อ) ค่า SCI และ MR ทางหลวงหมายเลข 344 ตอนที่ 103 หนองปรือ – คลองเขต
กม.32+000 – กม.62+000 (RT)

Chainage	Lane	Test	E _{subbase}	Wimsatt (1999)				Backcalculation						Rohde (1994)				AASHTO 1993	
				E _{sub}	E ₁ E ₂ / E _{sub}	E ₁ E ₂	MR	E _{AC}	E _{base}	E _{subbase}	E _{subgrade}	E ₁	MR	SIP	HP	SN ₁₈	SCI	SN ₁₈	SCI
41.00	R2	907.69	338.01	12.32	4,165.80	4.59	6,820.48	2,704.45	1,130.54	488.51	2,827.88	3.23	59.45	650.00	8.63	1.20	9.69	1.34	
41.10	R2	907.69	288.14	14.69	4,231.63	4.66	3,981.03	14,438.17	407.46	297.15	5,555.43	6.12	55.50	650.00	8.92	1.24	9.74	1.35	
41.20	R2	907.69	357.75	10.22	3,656.95	4.03	6,622.03	6,456.23	907.65	179.45	3,933.61	4.33	59.48	650.00	8.63	1.20	9.28	1.29	
41.30	R2	907.69	369.26	11.61	4,267.87	4.72	6,116.70	5,534.32	1,772.83	231.41	3,932.65	4.33	54.00	650.00	9.04	1.25	9.79	1.36	
41.40	R2	907.69	247.97	17.50	4,338.31	4.78	5,998.02	7,802.64	915.31	200.07	4,207.42	4.64	54.10	650.00	9.03	1.25	9.82	1.36	
41.50	R2	907.69	260.92	18.09	4,720.07	5.20	5,350.95	8,614.65	1,432.94	204.90	4,546.85	5.01	53.00	650.00	9.12	1.27	10.10	1.40	
41.60	R2	907.69	302.15	13.32	4,024.94	4.43	4,608.54	12,962.88	377.37	262.40	5,226.26	5.76	56.55	650.00	8.84	1.23	9.58	1.33	
41.70	R2	907.69	359.77	11.56	4,158.91	4.58	4,033.32	15,778.36	286.42	316.51	5,964.00	6.57	54.60	650.00	8.99	1.25	9.69	1.34	
41.80	R2	907.69	370.84	8.40	5,116.48	3.43	5,133.47	6,055.52	1,011.48	149.43	3,514.72	3.87	68.38	650.00	8.07	1.12	8.80	1.22	
41.90	R2	907.69	299.12	12.50	3,740.21	4.12	6,397.26	4,388.71	1,094.55	218.09	3,513.38	3.65	61.68	650.00	8.48	1.18	9.35	1.30	
45.00	R2	907.69	253.47	14.45	3,663.83	4.04	3,802.45	20,248.61	182.65	186.59	7,192.13	7.92	59.60	650.00	8.62	1.20	9.29	1.29	
45.10	R2	907.69	240.12	15.48	3,717.74	4.10	3,489.15	6,836.11	1,181.97	225.12	3,454.13	3.81	68.48	650.00	8.06	1.12	9.33	1.29	
45.20	R2	907.69	374.08	14.28	5,343.24	5.89	6,901.95	3,612.92	4,278.61	298.63	4,679.17	5.16	47.45	650.00	9.62	1.33	10.53	1.46	
45.30	R2	907.69	352.61	10.49	3,697.96	4.07	7,865.87	6,209.72	675.30	189.96	4,037.56	4.45	59.85	650.00	8.60	1.19	9.32	1.29	
45.40	R2	907.69	494.37	9.34	4,617.63	5.09	5,291.98	32,038.78	163.16	243.80	11,154.62	12.29	46.23	650.00	9.74	1.35	10.03	1.39	
45.50	R2	907.69	357.96	3.94	1,409.35	1.55	3,237.93	833.77	363.65	296.22	1,171.60	1.29	155.25	650.00	5.44	0.75	6.76	0.94	
45.60	R2	907.69	213.32	2.94	627.10	0.69	2,630.42	255.89	148.24	96.10	754.17	0.83	343.90	650.00	3.71	0.51	5.16	0.72	
45.70	R2	907.69	189.77	19.34	3,669.90	4.04	5,150.61	7,949.13	453.70	193.34	3,843.91	4.23	64.45	650.00	8.30	1.15	9.29	1.29	
45.80	R2	907.69	220.12	24.81	5,460.50	6.02	5,190.83	19,811.76	246.60	334.77	7,407.35	8.16	45.75	650.00	9.79	1.36	10.61	1.47	
45.90	R2	907.69	254.30	18.40	4,678.73	5.15	7,633.87	4,217.81	888.16	366.08	3,469.37	3.82	54.88	650.00	8.97	1.24	10.07	1.40	
46.00	R2	907.69	536.40	2.04	1,092.03	1.20	3,418.79	809.16	273.23	153.17	1,144.03	1.28	186.25	650.00	4.98	0.69	6.21	0.86	
47.10	R2	907.69	264.99	2.24	592.27	0.65	2,413.13	119.56	204.69	155.69	687.86	0.76	375.28	650.00	3.56	0.49	5.06	0.70	
47.20	R2	907.69	268.97	2.67	717.12	0.79	2,623.36	165.52	277.68	194.60	784.48	0.86	298.03	650.00	3.97	0.55	5.99	0.75	
47.30	R2	907.69	255.17	1.96	500.53	0.55	1,731.38	96.88	221.01	181.65	531.36	0.59	449.68	650.00	3.26	0.45	4.79	0.66	
47.40	R2	907.69	277.77	1.22	339.87	0.37	1,494.68	67.98	145.23	82.84	432.87	0.48	602.85	650.00	2.83	0.39	4.21	0.58	
47.50	R2	907.69	155.63	1.97	306.23	0.34	1,865.78	58.95	78.29	67.64	484.83	0.53	674.80	650.00	2.68	0.37	4.06	0.56	
47.60	R2	907.69	168.14	2.15	360.81	0.40	1,494.68	81.46	139.06	93.41	434.17	0.48	583.38	650.00	2.88	0.40	4.29	0.60	
47.70	R2	907.69	276.69	1.67	463.08	0.51	1,870.97	89.17	205.25	159.85	553.93	0.61	461.35	650.00	3.22	0.45	4.66	0.65	
47.80	R2	907.69	470.33	2.60	1,224.32	1.35	2,986.24	405.25	456.41	385.13	1,024.47	1.13	188.00	650.00	4.94	0.69	6.45	0.89	
47.90	R2	907.69	508.09	4.01	2,039.48	2.25	3,062.81	1,261.63	671.03	516.54	1,494.71	1.55	114.95	650.00	6.29	0.87	7.64	1.06	
48.00	R2	907.69	329.70	11.73	3,866.60	4.26	6,339.72	4,511.11	1,323.77	228.22	3,400.48	3.75	60.20	650.00	8.58	1.19	9.45	1.31	
48.10	R2	907.69	348.70	10.55	3,679.11	4.05	2,586.38	23,566.93	393.55	233.85	8,029.86	8.85	62.30	650.00	8.44	1.17	9.30	1.29	
48.20	R2	907.69	259.89	14.11	3,668.17	4.04	3,174.93	17,833.47	429.30	181.15	6,418.04	7.07	64.25	650.00	8.31	1.15	9.29	1.29	
48.30	R2	907.69	222.42	23.96	5,329.61	5.87	3,792.95	17,331.52	668.46	318.66	6,516.59	7.18	49.13	650.00	9.46	1.31	10.52	1.46	
48.40	R2	907.69	214.86	21.15	4,543.67	5.01	3,574.51	21,215.60	334.97	238.86	7,507.37	8.27	54.28	650.00	9.02	1.25	9.98	1.38	
48.50	R2	907.69	397.28	10.37	4,119.22	4.54	8,855.74	3,098.24	1,101.57	444.97	3,505.35	3.86	56.73	650.00	8.83	1.22	9.66	1.34	
48.60	R2	907.69	629.85	5.82	3,667.97	4.04	6,565.41	3,000.51	812.60	752.88	2,813.38	3.10	61.53	650.00	8.49	1.18	9.29	1.29	
48.70	R2	907.69	102.18	74.56	7,618.17	8.39	54,831.89	100.19	146.13	144.52	12,751.78	14.05	25.53	650.00	12.96	1.80	11.85	1.64	
48.80	R2	907.69	133.96	29.25	3,918.52	4.32	24,389.81	232.20	113.26	111.57	5,752.14	6.34	52.60	650.00	9.15	1.27	9.50	1.32	
49.70	R2	907.69	173.34	10.97	1,901.14	2.09	5,235.05	1,848.07	568.91	113.26	1,947.08	2.15	119.58	650.00	6.17	0.86	7.46	1.04	
49.80	R2	907.69	286.92	9.07	2,602.78	2.87	2,843.23	14,663.48	213.21	135.55	5,266.38	5.80	81.23	650.00	7.43	1.03	8.29	1.15	
49.90	R2	907.69	573.69	4.88	2,799.72	3.08	5,003.77	13,615.22	36.74	209.00	5,360.97	5.91	68.95	650.00	8.04	1.12	8.49	1.18	
50.00	R2	907.69	239.85	14.39	3,450.78	3.80	4,343.79	4,392.01	629.58	338.06	2,644.38	2.91	71.10	650.00	7.92	1.10	9.10	1.26	
50.10	R2	907.69	359.53	10.53	3,784.60	4.17	3,999.51	6,608.40	1,267.93	267.45	3,541.52	3.90	63.28	650.00	8.38	1.16	9.39	1.30	
50.20	R2	907.69	245.49	7.26	1,776.95	1.96	2,455.03	1,563.17	1,293.85	133.90	1,644.68	1.81	128.95	650.00	5.95	0.83	7.30	1.01	
50.30	R2	907.69	332.87	14.12	4,701.52	5.18	3,140.36	18,728.77	752.72	354.08	6,834.81	7.53	52.40	650.00	9.17	1.27	10.09	1.40	
50.40	R2	907.69	330.42	3.26	1,076.20	1.19	2,843.06	632.32	458.88	216.96	1,000.91	1.10	200.20	650.00	4.81	0.67	6.18	0.86	
50.50	R2	907.69	214.64	8.88	1,908.93	2.10	2,770.90	4,736.88	507.00	108.21	2,266.32	2.50	113.43	650.00	6.33	0.88	7.47	1.04	
50.60	R2	907.69	213.19	6.89	1,469.17	1.62	2,630.28	3,091.01	310.14	87.16	1,701.21	1.87	145.58	650.00	5.61	0.78	6.85	0.95	
50.70	R2	907.69	243.85	7.41	1,806.71	1.99	2,829.31	3,529.02	269.92	156.47	1,863.35	2.05	122.65	650.00	6.09	0.85	7.34	1.02	
50.80	R2	907.69	326.62	5.99	1,957.84	2.16	1,395.03	8,594.06	478.40	193.06	3,187.06	3.51	113.95	650.00	6.31	0.88	7.54		

ตารางที่ ค8 (ต่อ) ค่า SCI และ MR ทางหลวงหมายเลข 344 ตอนที่ 103 หนองปรือ –

คลองเขต กม.32+000 – กม.62+000 (RT)

Chainage	Lane	Test	E _{design}	Wimsatt (1999)				Backcalculation							Rohde (1994)				AASHTO 1993	
				E _{1st}	E _{2nd} E _{3rd} / E _{1st}	E _{4th} E _{5th}	MR	E _{ac}	E _{base}	E _{subbase}	E _{subgrade}	E _p	MR	SIP	HP	SN _{HP}	SCI	SN _{HP}	SCI	
51.70	R2	907.69	335.59	18.98	6,234.16	6.87	6,145.30	14,913.94	1,883.58	239.22	6,876.40	7.58	39.50	650.00	10.51	1.46	11.08	1.54		
51.80	R2	907.69	586.61	5.38	3,154.30	3.48	6,497.91	9,324.69	40.24	265.70	4,387.23	4.83	66.93	650.00	8.15	1.13	8.83	1.23		
51.90	R2	907.69	430.63	9.82	4,227.22	4.66	6,612.55	8,936.67	902.43	228.53	4,692.22	5.17	51.43	650.00	9.25	1.28	9.74	1.35		
52.00	R2	907.69	255.31	15.57	3,974.11	4.38	5,529.36	10,294.08	573.14	187.13	4,661.79	5.14	58.00	650.00	8.73	1.21	9.54	1.32		
52.10	R2	907.69	248.64	17.27	4,295.06	4.73	5,364.33	15,596.06	238.60	241.04	6,146.84	6.77	53.08	650.00	9.11	1.26	9.79	1.36		
52.20	R2	907.69	247.82	16.21	4,018.23	4.43	4,823.07	13,698.19	285.71	236.23	5,459.71	6.01	57.10	650.00	8.80	1.22	9.58	1.33		
52.30	R2	907.69	245.87	21.04	5,173.50	5.70	3,657.96	36,987.64	388.47	173.86	13,019.63	14.34	46.85	650.00	9.68	1.34	10.42	1.45		
52.40	R2	907.69	286.79	18.83	5,309.41	5.95	4,706.03	14,424.30	743.00	360.81	5,867.18	6.44	46.70	650.00	9.69	1.34	10.57	1.47		
52.50	R2	907.69	269.03	10.62	2,856.60	3.15	3,240.85	11,004.74	311.39	163.93	4,277.68	4.71	79.78	650.00	7.49	1.04	8.55	1.19		
52.60	R2	907.69	309.07	7.38	2,280.48	2.51	3,513.99	4,653.76	620.07	133.48	2,528.90	2.79	95.40	650.00	6.87	0.95	7.93	1.10		
52.70	R2	907.69	296.56	2.84	843.00	0.93	2,250.00	390.28	269.06	226.59	748.13	0.82	238.23	650.00	4.26	0.59	5.69	0.79		
52.80	R2	907.69	354.70	1.82	645.27	0.71	2,393.66	302.89	173.20	120.16	725.47	0.80	307.70	650.00	3.91	0.54	5.21	0.72		
52.90	R2	907.69	227.46	2.17	493.05	0.54	1,259.02	313.23	174.41	86.12	767.42	0.51	419.23	650.00	3.37	0.47	4.76	0.66		
53.00	R2	907.69	224.22	15.68	3,471.13	3.82	3,782.23	5,551.72	1,128.83	198.23	3,102.04	3.42	69.15	650.00	8.03	1.11	9.12	1.27		
53.10	R2	907.69	293.26	13.29	3,896.79	4.30	2,722.50	28,153.77	280.74	213.78	9,920.54	10.38	61.45	650.00	8.49	1.18	9.48	1.32		
53.20	R2	907.69	320.28	9.34	2,990.81	3.29	3,954.20	2,382.61	1,658.47	261.02	2,411.07	2.64	80.25	650.00	7.47	1.04	8.68	1.20		
53.30	R2	907.69	400.28	7.49	3,014.21	3.32	3,899.95	2,824.73	1,408.33	309.02	2,419.60	2.67	78.35	650.00	7.56	1.05	8.70	1.21		
53.40	R2	907.69	258.48	10.08	2,605.95	2.87	6,690.65	2,616.34	688.35	143.25	2,666.72	2.94	94.20	650.00	7.30	1.01	8.29	1.15		
53.50	R2	907.69	256.33	13.80	3,537.61	3.90	6,023.13	7,305.59	769.54	142.95	4,005.30	4.41	63.33	650.00	8.37	1.16	9.18	1.27		
53.60	R2	907.69	220.12	22.65	4,986.67	5.49	5,944.44	9,914.05	448.65	324.82	4,638.57	5.11	51.15	650.00	9.28	1.29	10.29	1.43		
53.70	R2	907.69	268.22	14.93	4,003.56	4.41	2,987.26	31,697.41	204.88	190.60	10,536.98	11.61	61.28	650.00	8.51	1.18	9.56	1.33		
53.80	R2	907.69	234.81	14.45	3,392.86	3.74	3,425.76	7,178.65	744.43	215.75	3,342.96	3.68	70.90	650.00	7.93	1.10	9.05	1.26		
53.90	R2	907.69	167.33	17.85	2,986.23	3.29	3,113.04	12,905.89	242.60	132.98	4,801.41	5.29	76.55	650.00	7.64	1.06	8.68	1.20		
54.00	R2	907.69	224.60	14.42	3,239.65	3.57	2,250.00	23,384.54	190.39	187.42	7,802.44	8.60	72.25	650.00	7.86	1.09	8.91	1.24		
54.10	R2	907.69	279.76	8.62	2,412.37	2.66	3,332.00	2,979.57	1,036.29	167.20	2,164.00	2.38	95.70	650.00	6.86	0.95	8.08	1.12		
54.20	R2	907.69	251.94	18.05	4,548.34	5.01	3,738.51	26,588.13	315.91	200.24	9,189.50	10.12	52.63	650.00	9.15	1.27	9.98	1.38		
54.30	R2	907.69	288.51	12.09	5,488.57	3.84	4,614.31	3,768.15	879.65	314.52	2,630.26	2.90	72.60	650.00	7.84	1.09	9.14	1.27		
54.40	R2	907.69	280.13	16.07	4,501.08	4.96	4,957.20	8,661.96	990.05	272.97	4,266.13	4.70	54.08	650.00	9.03	1.25	9.95	1.38		
54.50	R2	907.69	360.83	17.40	6,280.27	6.92	4,871.79	9,314.35	1,097.07	660.04	4,496.55	4.95	46.40	650.00	9.72	1.35	11.11	1.54		
54.60	R2	907.69	500.66	10.00	5,405.87	5.96	4,920.36	7,038.71	1,142.46	893.12	3,828.52	4.22	48.45	650.00	9.52	1.32	10.57	1.47		
54.70	R2	907.69	540.66	7.73	4,181.38	4.61	5,767.59	4,058.32	783.73	798.74	2,941.42	3.24	57.93	650.00	8.74	1.21	9.70	1.35		
54.80	R2	907.69	425.46	10.06	4,281.08	4.72	5,211.20	5,121.08	1,775.34	321.56	3,597.69	3.96	55.85	650.00	8.89	1.23	9.78	1.36		
54.90	R2	907.69	512.02	6.25	3,198.56	3.52	3,517.29	5,364.59	1,372.65	284.53	3,095.86	3.41	68.88	650.00	8.04	1.12	8.88	1.23		
55.00	R2	907.69	403.88	11.89	4,801.07	5.29	4,966.00	4,986.46	1,500.93	583.46	3,373.03	3.72	53.18	650.00	9.11	1.26	10.16	1.41		
55.10	R2	907.69	340.53	13.95	4,751.88	5.24	6,174.88	7,423.66	525.96	503.30	3,951.93	4.35	51.55	650.00	9.24	1.28	10.13	1.40		
55.20	R2	907.69	370.27	16.83	6,232.75	6.87	5,172.75	33,117.55	368.00	367.59	11,553.57	12.73	37.40	650.00	10.79	1.50	11.08	1.54		
55.30	R2	907.69	461.51	8.14	3,758.02	4.14	5,257.77	5,407.14	1,604.00	229.57	3,635.83	4.01	59.45	650.00	8.63	1.20	9.37	1.30		
55.40	R2	907.69	236.55	17.56	4,152.97	4.58	4,269.52	15,904.56	320.90	231.03	6,027.11	6.04	55.70	650.00	8.91	1.21	9.68	1.31		
55.50	R2	907.69	373.51	11.93	4,457.55	4.91	2,987.26	35,771.94	336.54	256.55	11,851.45	13.06	52.50	650.00	9.16	1.27	9.91	1.38		
55.60	R2	907.69	119.43	29.47	3,519.79	3.88	3,714.24	15,097.33	202.65	126.92	5,596.00	6.17	66.35	650.00	8.19	1.14	9.16	1.27		
55.70	R2	907.69	318.40	10.68	3,400.33	3.75	8,417.02	2,150.25	1,052.02	240.82	3,089.55	3.40	69.85	650.00	7.99	1.11	9.06	1.26		
55.80	R2	907.69	311.55	8.10	2,523.32	2.78	5,236.87	1,920.01	631.22	347.43	2,090.61	2.30	90.28	650.00	7.06	0.98	8.20	1.14		
55.90	R2	907.69	282.18	12.23	3,450.47	3.80	5,626.92	2,967.90	867.31	364.54	2,612.02	2.88	70.40	650.00	7.96	1.10	9.10	1.26		
56.00	R2	907.69	374.60	9.45	3,538.96	3.90	6,482.45	3,366.89	1,110.78	265.89	3,094.58	3.35	65.83	650.00	8.22	1.14	9.18	1.27		
56.10	R2	907.69	295.31	8.53	2,518.08	2.77	4,602.71	2,638.08	1,019.63	157.31	2,344.48	2.58	88.50	650.00	7.13	0.99	8.20	1.14		
56.20	R2	907.69	272.48	11.85	3,227.58	3.56	3,881.62	4,328.46	803.09	284.27	2,598.25	2.86	77.90	650.00	7.58	1.05	8.90	1.24		
56.30	R2	907.69	400.20	6.28	2,511.85	2.77	6,305.69	2,365.19	1,153.27	138.04	2,715.19	2.99	83.68	650.00	7.32	1.02	8.19	1.14		
56.40	R2	907.69	191.25	11.91	2,277.83	2.51	3,623.65	2,914.80	461.94	170.57	1,946.29	2.14	103.28	650.00	6.62	0.92	7.93	1.10		
56.50	R2	907.69	274.58	7.73	2,122.91	2.34	3,640.33	1,762.20	706.96	213.16	1,708.57	1.88	112.25	650.00	6.36	0.88	7.74	1.07		
56.60	R2	907.69	229.05	4.18	956.77	1.05	2,025.00	266.78	469.68	348.44	766.17	0.84	252.63	650.00	4.30	0.60	5.94	0.82		
56.70	R2	907.69	289.36	9.06	2,622.89	2.89	2,736.32	2,875.68	817.27	364.30	1,893.53	2.09	95.85	650.00	6.86.06					

ตารางที่ ค8 (ต่อ) ค่า SCI และ MR ทางหลวงหมายเลข 344 ตอนที่ 103 หนองปรือ –

คลองเขตร กม.32+000 – กม.62+000 (RT)

Chainage	Lane	F _{0.001}	Wimsatt (1999)					Backcalculation					Rohde (1994)				AASHTO 1993	
			E _{SL}	E _{PT} E _q /E _{SL}	E _{PT} E _q	MR	E _{SL}	E _{base}	E _{subbase}	E _{subgrade}	E _p	MR	SIP	HP	SN _{1ft}	SCI	SN _{1ft}	SCI
57.60	R2	907.69	280.18	17.80	4,957.77	5.50	10,904.69	4,144.54	1,619.44	221.92	4,539.14	5.00	46.40	650.00	9.53	1.32	10.29	1.43
57.70	R2	907.69	296.37	16.36	4,789.70	5.28	3,253.13	31,648.97	390.97	245.44	10,669.32	11.75	49.48	650.00	9.43	1.31	10.15	1.41
57.80	R2	907.69	317.72	2.07	1,071.01	1.18	3,763.62	683.67	514.62	97.96	1,316.40	1.45	176.76	650.00	5.11	0.71	6.37	0.86
57.90	R2	907.69	631.32	1.87	1,182.04	1.30	1,513.13	2,016.12	360.20	223.05	1,135.79	1.25	173.85	650.00	5.15	0.71	6.37	0.88
58.00	R2	907.69	561.07	5.81	3,259.20	3.59	2,505.94	29,193.02	272.12	231.05	9,686.08	10.67	63.45	650.00	8.36	1.16	8.93	1.24
58.10	R2	907.69	476.62	3.96	1,887.50	2.08	971.24	7,661.13	868.57	497.57	2,982.28	3.29	117.66	650.00	6.21	0.86	7.45	1.03
58.20	R2	907.69	296.99	14.27	4,237.73	4.67	3,294.23	25,791.75	283.21	255.28	8,826.89	9.72	54.35	650.00	9.01	1.25	9.75	1.35
58.30	R2	907.69	311.83	1.92	598.19	0.66	2,306.25	175.76	211.95	138.34	684.12	0.75	341.70	650.00	3.72	0.52	5.08	0.70
58.40	R2	907.69	304.17	3.13	951.87	1.05	5,894.87	148.59	100.33	360.62	1,452.38	1.60	232.28	650.00	4.48	0.62	5.93	0.82
58.50	R2	907.69	257.69	8.72	2,246.01	2.47	4,035.43	8,213.58	96.24	134.16	3,502.92	3.86	84.28	650.00	7.30	1.01	7.89	1.09
58.60	R2	907.69	364.76	2.26	822.83	0.91	3,161.13	1,559.38	57.55	72.61	1,235.86	1.36	238.18	650.00	4.43	0.61	5.65	0.78
58.70	R2	907.69	280.49	15.92	4,464.91	4.92	2,722.50	20,964.87	313.79	421.61	7,251.52	7.99	54.90	650.00	8.97	1.24	9.92	1.38
58.80	R2	907.69	339.63	2.93	995.62	1.10	2,728.69	505.63	277.16	204.69	913.20	1.01	210.35	650.00	4.70	0.65	6.02	0.83
58.90	R2	907.69	210.96	7.21	1,520.43	1.68	2,839.44	1,724.02	530.44	107.89	1,430.54	1.58	146.06	650.00	5.60	0.78	6.93	0.96
59.00	R2	907.69	393.93	13.24	5,215.29	5.75	4,266.15	6,682.66	2,200.40	519.84	4,056.27	4.47	69.23	650.00	9.45	1.31	10.45	1.45
59.10	R2	907.69	213.01	3.01	641.05	0.71	2,887.50	208.67	141.27	116.73	795.82	0.88	303.73	650.00	3.68	0.51	5.20	0.72
59.20	R2	907.69	401.96	7.95	3,197.33	3.52	4,228.95	5,740.42	1,209.25	187.91	3,318.77	3.66	69.80	650.00	7.99	1.11	8.87	1.23
59.30	R2	907.69	230.60	14.88	3,431.41	3.78	2,468.81	17,862.00	435.34	184.21	6,266.63	6.90	70.05	650.00	7.98	1.11	9.09	1.26
59.40	R2	907.69	241.92	26.01	6,291.30	6.93	5,408.69	11,091.14	1,489.31	343.66	5,348.19	5.89	41.93	650.00	10.21	1.42	11.12	1.54
59.50	R2	907.69	276.21	18.77	5,183.79	5.71	3,319.18	40,593.55	352.06	225.88	13,418.78	14.78	48.90	650.00	9.48	1.32	10.42	1.45
59.60	R2	907.69	194.07	26.64	5,169.84	5.70	3,987.54	10,577.47	738.97	278.70	4,769.72	5.25	49.95	650.00	9.38	1.30	10.41	1.44
59.70	R2	907.69	293.78	15.04	4,617.32	4.87	2,998.75	30,137.18	395.05	293.76	10,055.02	11.08	55.90	650.00	8.89	1.23	9.88	1.37
59.80	R2	907.69	243.09	15.83	3,847.48	4.24	4,431.48	5,002.45	1,441.07	219.92	3,226.97	3.56	64.50	650.00	8.30	1.15	9.44	1.31
59.90	R2	907.69	285.16	13.35	3,751.20	4.13	6,168.15	3,410.66	1,392.86	228.13	3,115.71	3.43	63.58	650.00	8.36	1.16	9.36	1.30
60.00	R2	907.69	306.92	10.62	3,260.70	3.59	4,233.52	2,149.25	1,890.56	325.80	2,510.84	2.77	76.80	650.00	7.64	1.06	8.93	1.24
60.10	R2	907.69	269.40	20.05	5,000.33	5.51	2,715.27	26,643.68	669.65	286.93	9,133.72	10.06	53.65	650.00	9.07	1.26	10.30	1.43
60.20	R2	907.69	456.09	10.00	4,561.31	5.03	2,722.50	39,603.68	384.21	312.25	12,991.40	14.31	50.85	650.00	9.30	1.29	9.99	1.39
60.30	R2	907.69	235.67	19.41	4,573.34	5.01	2,475.00	28,777.82	473.29	261.50	9,644.31	10.63	57.65	650.00	8.76	1.22	10.00	1.39
60.40	R2	907.69	248.44	19.36	4,759.32	5.20	2,303.44	39,094.58	400.43	275.54	12,868.56	14.18	55.63	650.00	8.91	1.24	10.13	1.41
60.50	R2	907.69	337.30	11.88	4,006.90	4.41	5,264.27	1,441.63	3,860.30	479.04	3,940.08	3.79	62.83	650.00	8.40	1.17	9.57	1.33
60.60	R2	907.69	193.57	28.11	5,441.53	5.99	2,221.93	34,054.88	668.68	302.11	11,799.80	12.45	54.33	650.00	9.01	1.25	10.59	1.47
60.70	R2	907.69	247.89	22.93	5,684.28	6.26	1,640.25	103,376.34	698.58	298.92	32,508.95	35.81	56.35	650.00	8.86	1.23	10.75	1.49
60.80	R2	907.69	222.04	18.98	4,213.68	4.64	6,060.68	1,205.94	4,166.50	310.09	3,692.68	4.07	67.40	650.00	8.13	1.13	9.73	1.35
60.90	R2	907.69	229.01	18.57	4,251.81	4.68	6,127.53	2,345.31	2,383.87	242.98	3,297.46	3.63	61.50	650.00	8.49	1.18	9.76	1.35
61.00	R2	907.69	272.44	6.37	1,735.27	1.91	3,693.83	1,046.59	830.69	161.86	1,597.85	1.72	134.13	650.00	5.84	0.81	7.24	1.00
61.10	R2	907.69	553.12	7.46	4,129.02	4.55	5,626.92	5,171.94	794.32	685.76	3,256.50	3.59	56.15	650.00	8.87	1.23	9.66	1.34
61.20	R2	907.69	435.02	6.89	2,996.83	3.30	7,392.53	3,553.66	1,013.48	162.08	3,267.16	3.60	68.50	650.00	8.06	1.12	8.69	1.21
61.30	R2	907.69	402.97	8.04	3,238.97	3.57	2,250.00	30,521.60	282.74	193.23	9,979.45	10.99	68.58	650.00	8.04	1.12	8.91	1.24
61.40	R2	907.69	259.62	16.60	4,310.51	4.75	3,285.08	23,875.94	331.82	236.29	6,257.78	9.10	56.28	650.00	8.66	1.23	9.80	1.36
61.50	R2	907.69	200.03	24.37	4,875.34	5.37	5,623.40	13,299.54	346.35	267.40	5,549.73	6.11	50.78	650.00	9.31	1.29	10.21	1.42
61.60	R2	907.69	339.02	16.56	5,613.13	6.18	5,187.65	19,003.23	1,105.61	233.66	7,554.58	8.32	43.48	650.00	10.03	1.39	10.70	1.49
61.70	R2	907.69	305.03	12.62	3,849.58	4.24	6,618.47	3,554.08	1,412.66	233.42	3,272.90	3.61	62.03	650.00	8.46	1.17	9.44	1.31
61.80	R2	907.69	223.26	13.87	3,097.44	3.41	5,222.79	2,307.08	1,582.08	169.99	2,645.32	2.91	75.98	650.00	7.67	1.06	8.78	1.22
61.90	R2	907.69	212.56	20.86	4,434.83	4.89	7,111.08	3,821.29	729.95	332.95	3,153.70	3.47	62.63	650.00	8.42	1.17	9.90	1.37
61.99	R2	907.69	393.37	9.56	5,671.26	6.25	4,417.83	33,528.98	403.94	434.11	11,522.54	12.69	40.38	650.00	10.40	1.40	10.74	1.49

ตารางที่ ค9 ค่า d_o ทางหลวงหมายเลข 32 ตอนที่ 202 อ่างทอง – ไชโย กม.49+087 - กม.66+800 (LT)

Chainage	Lane	Test	Stress (kPa)	Δ Deflection (micron) at Distance (mm)								Δ Deflection (cm)				Modulus ตามตารางที่ 3.4			
				0	200	300	450	600	900	1200	1500	1800	AC	Base	Subbase	Subgrade	AC	Base	Subbase
49.087	L4	709	465.6	385.9	320.4	259.8	208.9	140.2	100.4	74.9	53.4	25	20	20	-	2500	350	150	100
49.200	L4	713	416.6	347.5	296.7	240.5	191.4	128.5	93.5	71.8	55.9	25	20	20	-	2500	350	150	100
49.200	L4	707	410.4	341.3	291	239.6	196.1	138.7	102.7	80	61.4	25	20	20	-	2500	350	150	100
49.300	L4	691	457.6	365.8	290.4	227.5	179.6	121.6	91.5	72.5	58.6	25	20	20	-	2500	350	150	100
49.400	L4	695	175.5	150.9	140.7	135.5	126.9	110.4	95.1	82	67	25	20	20	-	2500	350	150	100
49.500	L4	705	151.4	136.5	106.2	105.4	100.6	90.4	80	70.6	59.2	25	20	20	-	2500	350	150	100
49.600	L4	686	435	363	274	217.3	175.4	120.6	87.6	68.3	50.3	25	20	20	-	2500	350	150	100
49.700	L4	707	452.1	380.7	289.2	227.9	184.7	130.2	96	74.2	58.7	25	20	20	-	2500	350	150	100
49.800	L4	681	340.9	275.9	234.8	190.2	154.5	109.1	81.2	64.2	50.3	25	20	20	-	2500	350	150	100
49.900	L4	685	358.5	295.3	251.8	203.2	162.1	110.7	79.9	61.9	48.1	25	20	20	-	2500	350	150	100
50.000	L4	710	375.2	301.8	260.2	210.2	169.3	113.2	80	59.7	45.7	25	20	20	-	2500	350	150	100
50.100	L4	692	219.6	185	162.6	139.6	118.8	88.5	68.4	54.3	44.4	25	20	20	-	2500	350	150	100
50.200	L4	695	353	289.4	251.6	211.9	175.6	127.7	94.5	74	57.9	25	20	20	-	2500	350	150	100
50.300	L4	692	361.7	296.6	250.1	201.5	163	114.1	84.8	66.3	50.7	25	20	20	-	2500	350	150	100
50.400	L4	697	325.3	272.5	235	196.5	161.9	114.4	85	66.2	50.6	25	20	20	-	2500	350	150	100
50.500	L4	694	402.8	329.5	276.2	220.4	175.3	116.4	84.7	64.4	50.5	25	20	20	-	2500	350	150	100
50.600	L4	703	351.4	294.1	262.6	218.8	179.5	125.1	91.1	69	52.7	25	20	20	-	2500	350	150	100
50.700	L4	716	322.6	275.2	245.8	211	178.2	129.3	94.9	72.4	53.9	25	20	20	-	2500	350	150	100
50.800	L4	696	176.8	143.7	129.8	117.9	105.6	86.7	71.2	58.8	47.5	25	20	20	-	2500	350	150	100
50.900	L4	705	208	251.2	216.5	180.6	149.3	103.2	77.1	59.6	46.2	25	20	20	-	2500	350	150	100
51.000	L4	682	110.8	67	64.1	65.3	62.9	56.8	50.2	44.5	36.5	25	20	20	-	2500	350	150	100
51.100	L4	713	262.6	207.7	173.1	138.2	110.9	77.8	59.6	47.8	40.1	25	20	20	-	2500	350	150	100
51.200	L3	694	212.6	172.7	149.8	121.9	99.9	73	57.3	47.8	38.9	25	20	20	-	2500	350	150	100
51.300	L3	704	235.6	199.9	167.4	132.6	108	76.4	58.3	46.7	37.7	25	20	20	-	2500	350	150	100
51.400	L3	693	221.2	191.9	170.6	143.9	119.9	85.7	64.9	51.1	41.6	25	20	20	-	2500	350	150	100
51.500	L3	722	227.6	195.9	170.3	140.2	114.4	80.6	59.5	47	38.2	25	20	20	-	2500	350	150	100
51.600	L3	706	330.2	272.7	228	176.2	134.8	83.5	58.9	44.8	34.3	25	20	20	-	2500	350	150	100
51.700	L3	688	186.5	158	135.6	112.4	93.2	66.2	50.2	40.4	33	25	20	20	-	2500	350	150	100
51.800	L3	708	215.9	173.2	145.9	115	90.4	59.8	43	34.8	27.5	25	20	20	-	2500	350	150	100
51.900	L3	718	166.8	137	118.9	99	81	60.2	47.1	39.2	30.1	25	20	20	-	2500	350	150	100
52.000	L3	697	205.4	176.6	149.4	124.1	102.3	66.6	49.4	40	31.6	25	20	20	-	2500	350	150	100
52.100	L3	671	226.4	194.7	157.2	127	103.1	72.9	55.6	44.8	36.4	25	20	20	-	2500	350	150	100
52.200	L3	668	180.4	144.4	122.2	98.6	79	55	42	34.1	28	25	20	20	-	2500	350	150	100
52.300	L3	672	375.2	307.9	254.6	195.5	144.7	82.6	53.9	41.9	34.3	25	20	20	-	2500	350	150	100
52.400	L3	669	260.2	220.9	190.8	154.9	123.9	80.3	54.7	41	31.5	25	20	20	-	2500	350	150	100
52.500	L3	684	297.8	255.4	214.5	177.2	144.7	95.1	64.7	49.3	38.5	25	20	20	-	2500	350	150	100
53.000	L3	699	364.5	293.5	245.1	192	147.1	87.1	56.7	41.5	31.6	25	20	20	-	2500	350	150	100
53.100	L3	701	309.3	254.9	219.4	175.3	136.2	82.5	55	40.3	31.2	25	20	20	-	2500	350	150	100
53.200	L3	689	291.8	238.6	196.3	155.5	121.3	75.2	51.8	39.9	31.9	25	20	20	-	2500	350	150	100
53.300	L3	682	220.8	188.7	163.3	137.8	114.2	78.5	56.4	42.3	32.9	25	20	20	-	2500	350	150	100
53.400	L3	680	211.6	171.7	145.8	119.1	96.8	67	49.3	36.7	27.6	25	20	20	-	2500	350	150	100
53.500	L3	699	379.3	305.6	251.4	191.8	147.1	91.6	63.8	48.4	38.7	25	20	20	-	2500	350	150	100
53.600	L3	674	258.7	215.1	186.1	148.2	117	74.7	51.7	39.3	31.2	25	20	20	-	2500	350	150	100
53.700	L3	712	227.9	193.4	169.3	140.2	114.5	76.9	54.6	41.7	32.5	25	20	20	-	2500	350	150	100
53.800	L3	678	290.4	238	201.8	163.2	130.1	88.5	61.5	47.2	34.7	25	20	20	-	2500	350	150	100
53.900	L3	700	313.9	263	234.2	189.6	153.5	97.6	67.8	48.9	37.6	25	20	20	-	2500	350	150	100
54.000	L3	684	341.4	279.9	252.7	177.8	133.5	79	56.1	43.1	34.5	25	20	20	-	2500	350	150	100
54.100	L3	695	459	397	326.1	244	183.2	109.1	72.1	55.8	43.9	25	20	20	-	2500	350	150	100
54.200	L3	684	304.9	258.7	228.8	184.6	151	99.3	70.4	52.6	40.1	25	20	20	-	2500	350	150	100
54.300	L3	669	354.2	288.7	235.5	181	139.9	87.8	60.3	46.2	35.7	25	20	20	-	2500	350	150	100
54.400	L3	702	267.5	222	187.2	144.3	110.5	68.8	47.3	35.8	27.3	25	20	20	-	2500	350	150	100
54.500	L3	712	349.6	284	238.2	185.7	140	81.8	56.7	43.4	34.1	25	20	20	-	2500	350	150	100
54.600	L3	676	212.6	165.6	135.3	108	85.1	56.3	41.1	32.8	25.6	25	20	20	-	2500	350	150	100
54.700	L3	707	246.1	210.4	176.1	138.6	106.3	66	47.6	37.7	28.5	25	20	20	-	2500	350	150	100
54.800	L3	717	276.2	229.1	189.3	150.7	116	74.2	51.5	39.7	31.3	25	20	20	-	2500	350	150	100
54.900	L3	714	374.5	318.7	267.6	203.9	144.8	89.3	62.3	47.9	38	25	20	20	-	2500	350	150	100
55.000	L3	718	1161.1	291.9	266.6	190.9	142.9	85	58	46	34.2	25	20	20	-	2500	350	150	100
55.100	L3	698	370.7	309.9	258.7	202.2	151.1	88.6	62.4	49	38.7	25	20	20	-	2500	350	150	100
55.200	L3	686	451.9	364.3	316.3	220.7	168.4	96.9	67.3	51.5	40.3	25	20	20	-	2500	350	150	100
55.300	L3	697	394.9	318.3	270.6	212.6	163.7	102.5	71.3	53.7	42	25	20	20	-	2500	350	150	100
55.400	L3	718	1734.9	242.7	212	173	140.6	95.9	69.8	53.5	41.3	25	20	20	-	2500	350	150	100
55.500	L3	700	255	225.4	190.8	161.8	131.1	89.9	63.1	49.5	37.7	25	20	20	-	2500	350	150	100
55.600	L3	681	312.7	254.6	214	169.9	135.7	89.3	63.3	47.4	36.4	25	20	20	-	2500	350	150	100
55.700	L3	678	253.8	215.1	183.4	148.1	119.5	81	58.4	45	34.7	25	20	20	-	2500	350	150	100

ตารางที่ ค9 (ต่อ) ค่า d_o ทางหลวงหมายเลข 32 ตอนที่ 202 อ่างทอง – ไชโย กม.49+087 - กม.66+800 (LT)

Chainage	Lane	Stress (kPa)	ค่า Deflection (micron) at Distance (mm)										ความหนา (cm)			Modulus ตามตารางที่ 3.4			
			0	200	300	450	600	900	1200	1500	1800	AC	Base	Subbase	Subgrade	AC	Base	Subbase	Subgrade
55.800	L3	693	224.5	187.2	161.1	135	110.7	75.7	54.1	41.1	30.7	25	20	20	-	2500	350	150	100
55.900	L3	694	283.7	238.8	202.8	165.1	135.4	94.3	69.6	54.3	42.4	25	20	20	-	2500	350	150	100
56.000	L3	689	261.7	202.5	174.6	152.5	127.6	98.7	65.7	49.7	38.6	25	20	20	-	2500	350	150	100
56.100	L3	695	256.1	220.4	194.4	165.1	137.4	91.5	72.6	54.7	43.9	25	20	20	-	2500	350	150	100
56.200	L3	694	262.5	208.8	177.5	148	120.9	82.6	59.4	44.9	34.3	25	20	20	-	2500	350	150	100
56.300	L3	674	272.9	218.7	182.2	145.9	115.7	74.9	55.2	42.6	34.3	25	20	20	-	2500	350	150	100
56.400	L3	686	268.4	228	198.9	166	134.7	91.3	65.9	50.3	38.5	25	20	20	-	2500	350	150	100
56.500	L3	703	275.5	232.4	201.8	165	133	88.8	61.6	47.3	37.2	25	20	20	-	2500	350	150	100
56.600	L3	681	261.2	217.6	187.4	153.5	122.3	82	57.7	43.8	33.9	25	20	20	-	2500	350	150	100
56.700	L3	709	247.6	206.4	178.1	145.6	113.8	77	54.6	43.4	34.7	25	20	20	-	2500	350	150	100
56.800	L3	693	229.8	201.7	174.9	143.1	113.3	75.5	52.6	40.4	31.1	25	20	20	-	2500	350	150	100
56.900	L3	698	225.7	191.4	166.7	138.7	112.8	78.2	57.1	44.9	33.8	25	20	20	-	2500	350	150	100
57.000	L3	702	274.5	233.6	196.1	160.1	124	81.6	58.4	46	34.4	25	20	20	-	2500	350	150	100
57.100	L3	718	231.1	194.8	169.5	142	117.3	82.1	60	46.8	37	25	20	20	-	2500	350	150	100
57.200	L3	711	186.4	154.4	134.3	115.3	95.7	69.3	51.4	40.4	30.7	25	20	20	-	2500	350	150	100
57.300	L3	697	224.6	178.9	148	118.3	94.1	63.4	46.1	37.3	29.2	25	20	20	-	2500	350	150	100
57.400	L3	705	211.6	176.1	155.3	131.8	110.8	78.2	57.3	44.2	34.3	25	20	20	-	2500	350	150	100
57.500	L3	678	155.6	124.5	107.6	91.6	77.8	58.2	45	36.3	29.2	25	20	20	-	2500	350	150	100
57.600	L3	703	178.7	145.7	123.8	106.1	88.4	64.2	49.4	39.9	32.2	25	20	20	-	2500	350	150	100
57.700	L3	695	204.2	171.4	150.7	125.6	104.1	73.7	55.4	44.1	34.8	25	20	20	-	2500	350	150	100
57.800	L3	704	142.8	110.5	129.9	110.3	92.9	69.5	53.9	44.4	34.3	25	20	20	-	2500	350	150	100
57.900	L3	696	206	161.4	135.3	109.4	89	62.5	46.5	36.8	28.6	25	20	20	-	2500	350	150	100
58.000	L3	694	204	169.2	146.6	122.5	100.6	72.5	55.1	44.7	35.3	25	20	20	-	2500	350	150	100
58.100	L3	685	213	178.7	156.6	130.6	107.9	76.4	56.6	45.3	35.3	25	20	20	-	2500	350	150	100
58.200	L3	702	214.5	175.1	152	129	107.7	77.7	58.4	46.6	36.8	25	20	20	-	2500	350	150	100
58.300	L3	680	199.8	162.4	141.7	120.9	101.3	73.5	55.7	44.2	35.1	25	20	20	-	2500	350	150	100
58.400	L3	693	251.5	205.9	180.6	151.5	124.7	88.4	62.1	48	36.7	25	20	20	-	2500	350	150	100
58.500	L3	703	202.7	243.7	207.8	170.3	141.3	99.6	75.2	59.5	45.8	25	20	20	-	2500	350	150	100
58.600	L3	694	199.3	161.8	141.8	121.2	101.7	75.3	58.2	47	37.4	25	20	20	-	2500	350	150	100
58.700	L3	679	230.8	182.2	153	126.3	103.4	74.6	57.6	46.5	37	25	20	20	-	2500	350	150	100
58.800	L3	675	235.2	191.7	162.6	132.8	107.4	74.4	53.8	42.9	33.5	25	20	20	-	2500	350	150	100
58.900	L3	675	223	182.9	158.9	133.8	111.3	80.3	60.4	47.4	37.2	25	20	20	-	2500	350	150	100
59.000	L3	694	222.5	186.3	155.7	130.4	108.2	78.1	58.4	45.6	36.9	25	20	20	-	2500	350	150	100
59.100	L3	686	188.2	160.6	142.9	124.7	107.7	81.6	63	50.5	39.7	25	20	20	-	2500	350	150	100
59.200	L3	671	192.6	157.8	135.4	117.9	100.7	74.3	57.3	46.1	36.5	25	20	20	-	2500	350	150	100
59.300	L3	673	191.6	150.6	129.7	110.7	92.3	68.7	50	39.8	31.5	25	20	20	-	2500	350	150	100
59.400	L3	695	270.3	214.4	185.8	154.1	127.4	91	67.8	51.8	39.9	25	20	20	-	2500	350	150	100
59.500	L3	702	202.7	166.4	145.7	124.2	104.8	77.6	59.4	47.2	36.5	25	20	20	-	2500	350	150	100
59.600	L3	698	192.6	148.8	127.5	109.3	92.4	69.2	53.5	43.5	34.6	25	20	20	-	2500	350	150	100
59.700	L3	687	199.6	163.9	142.2	120.9	101.1	72.9	55.1	43.7	34.7	25	20	20	-	2500	350	150	100
59.800	L3	694	198.1	152.9	130.8	109.5	90.5	65.6	50	40.8	32.5	25	20	20	-	2500	350	150	100
59.900	L3	697	257.8	208	180.7	151.2	125	88.4	61.5	45.6	33.7	25	20	20	-	2500	350	150	100
60.000	L3	681	218.3	180	157.9	133.8	111.9	80.3	59.5	46	34.7	25	20	20	-	2500	350	150	100
60.100	L3	700	211	176.5	155	132.1	109.6	77.2	57.1	44.7	34.2	25	20	20	-	2500	350	150	100
60.200	L3	691	210.6	176.5	154.2	130.2	108.1	76.3	55.9	43.6	33.7	25	20	20	-	2500	350	150	100
60.300	L3	696	220.8	180.2	154.9	126.7	104.1	73.5	54.8	44	34.6	25	20	20	-	2500	350	150	100
60.400	L3	681	153.1	123.5	108.8	94.3	81.2	62.5	50.3	42.2	34	25	20	20	-	2500	350	150	100
60.500	L3	688	129.2	105.8	93.1	81.9	71.4	56	46	39.8	30.4	25	20	20	-	2500	350	150	100
60.600	L3	686	159.1	130.5	113.9	98.3	84.3	64	49.7	40.2	31.5	25	20	20	-	2500	350	150	100
60.700	L3	676	215.1	174.1	152.1	130.4	110.2	81.2	62.5	48.4	37.4	25	20	20	-	2500	350	150	100
60.800	L3	674	250.1	198.1	168.5	136.8	112	77.5	57	44.5	34.4	25	20	20	-	2500	350	150	100
60.900	L3	683	184.2	156.7	137.9	120.3	102.9	74.6	58.1	45.7	35.5	25	20	20	-	2500	350	150	100
61.000	L3	702	233.2	187.4	161.5	133.9	109.4	75.4	55.3	43.5	33.9	25	20	20	-	2500	350	150	100
61.100	L3	670	236.7	191.4	160.7	131.1	106.8	73.6	56.3	45.4	36	25	20	20	-	2500	350	150	100
61.200	L3	679	204.8	205.4	180.3	151.2	124.6	88	63	50.2	38.7	25	20	20	-	2500	350	150	100
61.300	L3	690	271.9	216.5	184.7	152.1	124.9	88.9	67.3	53.5	42.4	25	20	20	-	2500	350	150	100
61.400	L3	675	190.3	161.1	141.9	122.8	105	78.4	61.4	49.4	38.5	25	20	20	-	2500	350	150	100
61.500	L3	696	189.3	159.3	141.5	121.9	104.2	78.2	61	49.5	38.9	25	20	20	-	2500	350	150	100
61.600	L3	697	269.4	219.4	186.2	151.5	121.9	82.8	60.9	47.7	37.7	25	20	20	-	2500	350	150	100
61.700	L3	705	190.6	157.7	138.5	119.3	102.1	75.9	59.3	47.8	36.1	25	20	20	-	2500	350	150	100
61.800	L3	676	186.4	152.1	132.3	115.2	99.4	75.5	58.1	46.1	36	25	20	20	-	2500	350	150	100
61.900	L3	690	279.3	230.9	197	160.5	128.7	88.9	67.3	54.7	44.8	25	20	20	-	2500	350	150	100
62.000	L3	686	327.1	272.5	236.4	189.1	149.1	98.5	71.3	55.7	43.8	25	20	20	-	2500	350	150	100
62.100	L3	688	307.4	252.3	214.1	171.4	135.8	89	63	49.7	38.9	25	20	20	-	2500	350	150	100

ตารางที่ ค9 (ต่อ) ค่า d_o ทางหลวงหมายเลข 32 ตอนที่ 202 อ่างทอง – ไชโย กม.49+087 - กม.66+800 (LT)

Chainage	Lane Test	Stress (kPa)	ค่า Deflection (micron) at Distance (mm)								ความหนา (cm)				Modulus ตามตารางที่ 3.4				
			0	200	300	450	600	900	1200	1500	1800	AC	Base	Subbase	Subgrade	AC	Base	Subbase	Subgrade
62,200	L3	682	262.3	206.8	180	152.6	126.2	88.2	64.7	50.4	38.6	25	20	20	-	2500	350	150	100
62,300	L3	683	259.9	217.4	188.9	155.9	126	86.3	63.1	49.8	39.2	25	20	20	-	2500	350	150	100
62,400	L3	690	282.1	236.6	205.7	167.7	135.2	88.7	63.6	49.2	38.8	25	20	20	-	2500	350	150	100
62,500	L3	688	212	169.9	146.4	123.1	101.6	71.7	52.9	42	33	25	20	20	-	2500	350	150	100
62,600	L3	686	263.7	219.9	188.3	156.6	128.1	87.6	63.5	49.5	40	25	20	20	-	2500	350	150	100
62,700	L3	701	264.4	222	191.8	158.7	126.2	83.4	58.9	45.1	35.7	25	20	20	-	2500	350	150	100
62,800	L3	705	281.8	241.1	202.4	164	130.4	88.4	64.6	50.6	39.5	25	20	20	-	2500	350	150	100
62,900	L3	679	227.4	199	166.3	139.3	114.7	79.6	57.7	44.8	34.7	25	20	20	-	2500	350	150	100
63,000	L3	680	111.5	89.4	84.4	77.5	70.6	58.2	48.9	41.7	33.7	25	20	20	-	2500	350	150	100
63,100	L3	688	294.9	252	219.2	180.6	145.4	97.2	88.3	52.5	39.9	25	20	20	-	2500	350	150	100
63,200	L3	705	250.9	217	192.6	163.7	136.5	96.1	70.1	54.5	42.8	25	20	20	-	2500	350	150	100
63,300	L3	685	318.3	267.9	230.4	185.9	145.9	92.6	84.5	49.5	39	25	20	20	-	2500	350	150	100
63,400	L3	702	328.1	270.2	228.1	176	143.3	89.4	65	47.4	36.7	25	20	20	-	2500	350	150	100
63,500	L3	677	325.1	275	229.3	178.1	137.4	89.3	62.6	47.3	36.8	25	20	20	-	2500	350	150	100
63,600	L3	695	324.1	276.7	225.5	179.7	139.1	89.8	64.2	50.6	39.4	25	20	20	-	2500	350	150	100
63,700	L3	678	246.2	189.9	156.6	128.1	105.3	73.5	56.3	45.5	36.3	25	20	20	-	2500	350	150	100
63,800	L3	686	288.7	228.7	193.2	157.3	125.7	84.4	61.7	47.9	37.5	25	20	20	-	2500	350	150	100
63,900	L3	685	298.2	233	186.3	141	108.2	71	52.3	41.4	33.4	25	20	20	-	2500	350	150	100
64,000	L3	682	317	259.3	212.4	160	121.6	77.1	55.3	44	34.3	25	20	20	-	2500	350	150	100
64,100	L3	691	379.7	296.9	247	196.1	150.6	97.4	68.7	49.6	37.4	25	20	20	-	2500	350	150	100
64,200	L3	682	365.3	287.8	241.4	192.8	151.5	98.4	68.6	51.2	39.3	25	20	20	-	2500	350	150	100
64,300	L3	684	263.2	202.1	173.2	143.8	116.7	79.4	56.2	42.9	33	25	20	20	-	2500	350	150	100
64,400	L3	693	353.9	285.4	246.7	190.5	149.3	93.3	65.5	50.2	38.7	25	20	20	-	2500	350	150	100
64,500	L3	691	373.7	310.8	260	207.7	164.3	101.7	69.8	52.6	41.1	25	20	20	-	2500	350	150	100
64,600	L3	683	293.3	246.4	208.9	176.9	144.4	99.3	72.2	56.8	45.1	25	20	20	-	2500	350	150	100
64,700	L3	692	353.9	299.7	257.6	213.1	172.5	119.4	81.6	62.1	45.9	25	20	20	-	2500	350	150	100
64,800	L3	686	435.2	351.9	294.5	230.3	180	113.8	81.1	60.7	46.1	25	20	20	-	2500	350	150	100
64,900	L3	677	368.9	300.6	247.2	192.5	149.3	96.6	65.6	49.2	38	25	20	20	-	2500	350	150	100
65,000	L3	682	387	323.3	265.9	205.1	156.8	95.2	63.3	49.7	39	25	20	20	-	2500	350	150	100
65,100	L3	685	395.8	312.5	255.3	195.8	149.9	96.9	65.6	48.6	36.9	25	20	20	-	2500	350	150	100
65,200	L3	682	388.8	293.3	234.1	175.3	132.7	83.5	57.6	43.7	33.4	25	20	20	-	2500	350	150	100
65,300	L3	684	538.1	394.4	302.7	222.2	164	97	66.4	51.3	40.3	25	20	20	-	2500	350	150	100
65,400	L3	675	394.6	314.7	252.6	186.6	136.9	81.6	56.2	43.2	33.9	25	20	20	-	2500	350	150	100
65,500	L3	684	448.2	356.3	288.8	220.9	163.3	96	64.7	48.5	36.7	25	20	20	-	2500	350	150	100
65,600	L3	678	457	338.2	264.8	193.5	144	88.9	62.6	48.7	38.5	25	20	20	-	2500	350	150	100
65,700	L3	679	314.1	238.9	196.6	148.9	115.8	75.1	54.8	43.9	34.9	25	20	20	-	2500	350	150	100
65,800	L3	679	357.7	272.8	217.2	162.3	123.7	80.2	59.4	48	38.2	25	20	20	-	2500	350	150	100
65,900	L3	676	415.9	319	255.3	190.9	141.5	86.6	61.1	48.2	38.3	25	20	20	-	2500	350	150	100
66,000	L3	710	371.6	292	237.8	179.4	132	80	56.5	45.3	36.5	25	20	20	-	2500	350	150	100
66,100	L3	695	261.8	195.4	158.8	124.2	95.9	65.1	46.4	36.9	29.1	25	20	20	-	2500	350	150	100
66,200	L3	685	320.6	240.3	184.1	135.3	101.2	65.8	48.8	40	31.9	25	20	20	-	2500	350	150	100
66,300	L3	707	301.2	228.9	183.8	138.2	105.6	69.2	51.8	42.9	34.8	25	20	20	-	2500	350	150	100
66,400	L3	685	308.2	236.3	186.7	141.4	107.1	69.3	51	41.2	33.6	25	20	20	-	2500	350	150	100
66,500	L3	678	398.6	305.7	236.6	173.7	128.6	79.6	56.5	44.9	35.2	25	20	20	-	2500	350	150	100
66,600	L3	702	390.2	303.7	246.8	188.2	143.3	92.2	66.2	51.8	40.5	25	20	20	-	2500	350	150	100
66,700	L3	680	111.5	83.9	73.9	72.4	61	61.4	53.5	46.7	38.7	25	20	20	-	2500	350	150	100
66,800	L3	682	221.4	184.9	163.1	138.5	114.6	80.4	58	44.1	34.9	25	20	20	-	2500	350	150	100

ตารางที่ ค10 ค่า SCI และ MR ทางหลวงหมายเลข 32 ตอนที่ 202 อ่างทอง – ไชโย

กม.49+087 - กม.66+800 (LT)

Chainage	Lane	E _{design}	Wimsatt (1999)				Backcalculation						Rohde (1994)				AASHTO 1993	
			E _{SC}	E _{PH} E _q / E _{SS}	E _{PS} E _q	MR	E _{AC}	E _{Base}	E _{Subbase}	E _{Subgrade}	E _p	MR	SIP	HP	SN ₁₇	SCI	SN ₁₇	SCI
49.09	L4	1,115.38	120.56	5.70	686.99	0.62	2,360.05	343.03	171.36	84.55	1,065.99	0.96	335.35	650.00	3.76	0.48	5.32	0.68
49.10	L4	1,115.38	120.15	6.75	811.04	0.73	2,948.30	373.88	162.87	98.68	1,299.12	1.16	296.85	650.00	3.98	0.51	5.62	0.72
49.20	L4	1,115.38	108.47	7.90	856.79	0.77	2,807.82	397.15	235.73	92.36	1,274.05	1.14	280.70	650.00	4.09	0.53	5.72	0.74
49.30	L4	1,115.38	111.08	6.31	701.27	0.63	2,009.31	237.01	180.79	143.94	901.36	0.81	343.73	650.00	3.71	0.48	5.35	0.69
49.40	L4	1,115.38	97.71	37.44	3,658.73	3.28	2,830.04	18,826.08	161.18	140.24	6,930.71	6.21	68.93	650.00	8.04	1.03	9.28	1.19
49.50	L4	1,115.38	112.18	39.19	4,395.82	3.94	1,817.94	51,922.77	152.44	158.88	16,722.35	14.99	63.60	650.00	8.36	1.07	9.87	1.27
49.60	L4	1,115.38	128.47	5.48	703.61	0.63	1,834.53	339.92	221.71	113.61	878.40	0.79	322.80	650.00	3.82	0.49	5.36	0.69
49.70	L4	1,115.38	113.46	6.44	730.85	0.66	2,038.56	240.88	384.98	103.01	976.63	0.88	330.45	650.00	3.78	0.49	5.43	0.70
49.80	L4	1,115.38	127.54	7.74	987.22	0.89	2,796.09	474.40	285.37	118.54	1,309.20	1.17	238.78	650.00	4.42	0.57	6.00	0.77
49.90	L4	1,115.38	134.15	6.75	905.44	0.81	3,038.05	424.26	261.66	97.58	1,379.53	1.24	255.50	650.00	4.28	0.55	5.83	0.75
50.00	L4	1,115.38	146.35	5.89	861.65	0.77	2,494.03	599.65	214.11	91.87	1,209.63	1.08	270.30	650.00	4.17	0.54	5.73	0.74
50.10	L4	1,115.38	146.82	12.47	1,831.38	1.64	4,774.84	1,226.87	195.97	219.88	2,274.28	2.04	136.13	650.00	5.79	0.74	7.37	0.95
50.20	L4	1,115.38	113.07	9.05	1,023.18	0.92	2,864.60	564.00	432.53	82.18	1,408.39	1.26	233.60	650.00	4.47	0.57	6.07	0.78
50.30	L4	1,115.38	128.57	7.19	923.96	0.83	2,985.61	363.86	343.32	104.49	1,365.90	1.22	294.93	650.00	4.28	0.55	5.87	0.75
50.40	L4	1,115.38	129.76	8.36	1,085.25	0.97	3,441.55	622.92	272.07	101.49	1,599.06	1.43	218.25	650.00	4.62	0.59	6.19	0.80
50.50	L4	1,115.38	129.46	6.13	793.70	0.71	2,694.57	347.61	204.38	101.49	1,206.21	1.08	294.33	650.00	4.00	0.51	5.58	0.72
50.60	L4	1,115.38	125.66	7.93	996.09	0.89	3,719.77	596.87	232.36	80.02	1,685.83	1.51	234.80	650.00	4.46	0.57	6.02	0.77
50.70	L4	1,115.38	125.13	9.30	1,164.08	1.04	3,851.26	962.29	306.63	72.65	1,871.69	1.68	201.90	650.00	4.79	0.62	6.34	0.81
50.80	L4	1,115.38	138.03	19.89	2,745.68	2.46	4,041.30	2,441.91	1,066.15	187.21	2,633.75	2.36	93.98	650.00	6.92	0.89	8.44	1.08
50.90	L4	1,115.38	143.75	8.32	1,196.38	1.07	4,133.50	602.39	342.78	105.20	1,880.63	1.69	201.33	650.00	4.80	0.62	6.40	0.82
51.00	L4	1,115.38	176.01	28.49	5,014.07	4.50	1,537.84	127,368.02	311.73	180.23	39,877.55	35.75	55.65	650.00	8.91	1.14	10.31	1.32
51.10	L4	1,115.38	167.49	8.14	1,363.30	1.22	3,423.88	554.98	409.87	202.99	1,613.75	1.45	189.35	650.00	4.94	0.64	6.68	0.86
51.20	L3	1,115.38	168.06	10.88	1,794.64	1.61	4,701.76	742.11	565.66	204.38	2,210.76	1.98	143.53	650.00	5.65	0.73	7.32	0.94
51.30	L3	1,115.38	175.91	8.72	1,534.20	1.38	4,845.52	578.91	264.18	255.51	2,123.07	1.90	163.73	650.00	5.30	0.68	6.95	0.89
51.40	L3	1,115.38	156.92	11.14	1,748.17	1.57	7,766.59	567.52	345.47	131.85	3,329.61	2.99	140.70	650.00	5.70	0.73	7.26	0.93
51.50	L3	1,115.38	178.04	9.37	1,667.57	1.50	7,097.82	530.89	367.92	178.51	3,006.49	2.70	152.28	650.00	5.49	0.71	7.15	0.92
51.60	L3	1,115.38	183.21	5.11	935.89	0.84	3,705.42	345.03	191.83	138.94	1,590.35	1.43	252.85	650.00	4.30	0.55	5.90	0.76
51.70	L3	1,115.38	196.39	10.15	1,992.46	1.79	6,656.40	802.12	339.71	253.66	2,911.49	2.61	124.30	650.00	6.05	0.78	7.58	0.97
51.80	L3	1,115.38	242.52	6.27	1,520.48	1.36	4,718.94	635.83	394.26	223.34	2,131.93	1.91	160.30	650.00	5.36	0.69	6.93	0.89
51.90	L3	1,115.38	209.24	11.55	2,415.72	2.17	5,977.15	1,171.68	669.48	255.96	2,865.41	2.57	109.88	650.00	6.42	0.83	8.08	1.04
52.00	L3	1,115.38	207.78	8.23	1,709.82	1.53	6,886.03	663.18	393.76	171.76	2,973.68	2.67	143.10	650.00	5.66	0.73	7.21	0.93
52.50	L3	1,115.38	173.65	8.78	1,525.22	1.37	4,357.12	645.17	254.35	256.73	1,952.59	1.75	157.83	650.00	5.40	0.69	6.94	0.89
52.60	L3	1,115.38	224.73	8.34	1,873.57	1.68	5,013.59	804.01	391.82	305.23	2,296.25	2.06	128.65	650.00	5.95	0.76	7.43	0.95
52.70	L3	1,115.38	184.56	3.98	734.98	0.66	3,100.63	279.22	130.27	118.29	1,318.54	1.18	299.78	650.00	3.96	0.51	5.44	0.70
52.80	L3	1,115.38	200.06	5.84	1,167.88	1.05	4,942.86	648.67	198.93	117.12	2,161.90	1.94	186.30	650.00	4.98	0.64	6.35	0.82
52.90	L3	1,115.38	167.36	6.40	1,071.52	0.96	4,080.68	639.88	165.46	112.67	1,817.29	1.63	210.30	650.00	4.70	0.60	6.17	0.79
53.00	L3	1,115.38	208.37	3.71	773.53	0.69	2,728.69	484.46	150.24	100.77	1,244.79	1.12	285.00	650.00	4.06	0.52	5.53	0.71
53.10	L3	1,115.38	211.65	4.54	961.72	0.86	3,668.94	638.29	141.93	111.90	1,651.20	1.48	233.68	650.00	4.47	0.57	5.95	0.76
53.20	L3	1,115.38	203.46	5.07	1,031.42	0.92	3,457.86	519.20	182.46	155.16	1,545.84	1.39	222.45	650.00	4.38	0.59	6.09	0.78
53.30	L3	1,115.38	195.27	7.85	1,533.32	1.37	6,401.97	772.75	417.79	116.99	2,828.62	2.54	147.83	650.00	5.57	0.72	6.95	0.89
53.40	L3	1,115.38	232.09	6.47	1,502.76	1.35	4,524.81	802.93	380.61	149.71	2,166.02	1.94	149.23	650.00	5.54	0.71	6.90	0.89
53.50	L3	1,115.38	170.14	4.61	785.14	0.70	2,760.64	314.34	192.12	122.57	1,217.62	1.09	294.65	650.00	4.00	0.51	5.56	0.71
53.60	L3	1,115.38	203.50	5.81	1,181.66	1.06	4,592.22	608.77	196.54	140.17	2,014.03	1.81	189.75	650.00	4.94	0.63	6.37	0.82
53.70	L3	1,115.38	206.37	7.37	1,520.36	1.36	5,709.00	944.52	256.20	141.31	2,565.22	2.30	156.58	650.00	5.42	0.70	6.93	0.89
53.80	L3	1,115.38	174.03	6.20	1,079.03	0.97	3,552.81	559.79	277.96	121.42	1,624.23	1.46	210.15	650.00	4.70	0.60	6.18	0.79
53.90	L3	1,115.38	175.37	5.75	1,008.71	0.90	3,895.19	758.05	159.72	91.29	1,780.34	1.60	223.75	650.00	4.56	0.59	6.04	0.78
54.00	L3	1,115.38	186.76	4.56	850.70	0.76	3,444.69	305.71	175.42	132.65	1,472.92	1.32	268.13	650.00	4.18	0.54	5.71	0.73
54.10	L3	1,115.38	149.13	4.23	630.82	0.57	3,312.48	146.44	139.16	95.83	1,400.37	1.26	359.15	650.00	3.63	0.47	5.17	0.66
54.20	L3	1,115.38	160.68	6.56	1,054.10	0.95	4,383.24	627.16	194.77	92.48	1,938.76	1.74	212.83	650.00	4.67	0.60	6.13	0.79
54.30	L3	1,115.38	176.53	4.54	801.24	0.72	2,955.47	301.99	233.52	114.25	1,301.49	1.17	273.28	650.00	4.14	0.53	5.60	0.72
54.40	L3	1,115.38	242.23	4.62	1,118.17	1.00	4,951.79	393.09	304.59	137.72	2,119.21	1.90	204.08	650.00	4.77	0.61	6.25	0.80
54.50	L3																	

ตารางที่ ค10 (ต่อ) ค่า SCI และ MR ทางหลวงหมายเลข 32 ตอนที่ 202 อ่างทอง – ไซโย
กม.49+087 - กม.66+800 (LT)

Chainage	Lane	E _{existing} Test	Wimstat (1999)					Backcalculation					Rohde (1994)				AASHTO 1993	
			E _{SL}	E _{PT} E _q /E _{SL}	E _{PT} E _q	MR	E _{AC}	E _{sub}	E _{subbase}	E _{subgrade}	E _p	MR	SIP	HP	SN _{off}	SCI	SN _{off}	SCI
55.30	L3	1,115.38	156.33	4.88	763.25	0.68	2,565.86	423.29	159.34	98.75	1,166.14	1.05	500.20	650.00	3.96	0.51	5.51	0.71
55.40	L3	1,115.38	163.77	0.75	122.93	0.11	49.95	1,771.99	11.94	94.10	568.11	0.51	1,645.53	650.00	1.75	0.22	3.00	0.39
55.50	L3	1,115.38	174.91	7.76	1,387.83	1.22	6,180.94	645.64	236.31	119.31	2,648.65	2.37	171.80	650.00	5.18	0.67	6.67	0.86
55.60	L3	1,115.38	176.24	5.53	974.16	0.87	3,316.46	453.83	279.24	119.56	1,501.12	1.35	229.90	650.00	4.50	0.58	5.97	0.77
55.70	L3	1,115.38	184.06	6.93	1,276.18	1.14	5,123.53	507.48	361.66	127.36	2,238.02	2.01	178.45	650.00	5.09	0.65	6.54	0.84
55.80	L3	1,115.38	212.64	6.94	1,474.78	1.32	4,725.97	3,020.59	416.34	122.23	2,259.81	2.03	154.20	650.00	5.46	0.70	6.86	0.88
55.90	L3	1,115.38	154.63	7.89	1,219.55	1.09	4,327.76	498.75	365.88	120.20	1,936.72	1.74	195.58	650.00	4.87	0.63	6.44	0.83
56.00	L3	1,115.38	168.14	7.74	1,300.88	1.17	1,989.14	1,901.49	350.74	117.66	1,458.05	1.31	177.25	650.00	5.10	0.66	6.58	0.85
56.10	L3	1,115.38	149.13	9.67	1,441.91	1.29	5,803.85	728.13	350.62	106.28	2,564.17	2.30	164.83	650.00	5.28	0.68	6.81	0.87
56.20	L3	1,115.38	190.60	6.50	1,238.88	1.11	3,005.63	963.87	342.05	135.17	1,557.83	1.40	185.70	650.00	4.99	0.64	6.47	0.83
56.30	L3	1,115.38	185.10	6.15	1,138.90	1.02	3,376.58	538.25	335.71	147.61	1,567.59	1.41	201.43	650.00	4.80	0.62	6.29	0.81
56.40	L3	1,115.38	166.38	7.43	1,236.15	1.11	4,718.06	722.84	253.41	108.68	2,115.02	1.90	183.45	650.00	5.02	0.64	6.47	0.83
56.50	L3	1,115.38	178.02	6.67	1,187.60	1.06	4,131.04	704.70	203.01	131.37	1,868.16	1.67	199.00	650.00	4.83	0.62	6.38	0.82
56.60	L3	1,115.38	189.23	6.44	1,218.28	1.09	4,287.25	711.68	254.57	124.84	1,946.25	1.74	185.28	650.00	5.00	0.64	6.44	0.83
56.70	L3	1,115.38	192.47	7.19	1,384.40	1.24	5,127.53	615.24	282.44	158.53	2,348.64	2.02	176.00	650.00	5.12	0.66	6.72	0.86
56.80	L3	1,115.38	210.51	6.43	1,353.87	1.21	5,210.28	791.94	251.50	132.33	2,325.01	2.08	170.03	650.00	5.21	0.67	6.67	0.86
56.90	L3	1,115.38	183.66	8.39	1,540.57	1.38	5,139.18	796.67	360.39	152.36	2,332.63	2.09	156.78	650.00	5.41	0.70	6.96	0.89
57.00	L3	1,115.38	181.67	6.64	1,205.83	1.08	5,305.38	416.71	250.01	142.10	2,245.68	2.01	198.70	650.00	4.83	0.62	6.41	0.82
57.10	L3	1,115.38	182.80	8.73	1,595.60	1.43	5,624.59	796.11	458.13	134.66	2,549.23	2.29	154.53	650.00	5.45	0.70	7.04	0.90
57.20	L3	1,115.38	204.82	10.01	2,050.97	1.84	5,776.07	3,157.30	628.28	177.12	2,770.98	2.48	121.43	650.00	6.12	0.79	7.66	0.98
57.30	L3	1,115.38	224.85	6.45	1,451.13	1.30	3,914.64	656.92	534.60	190.65	1,872.25	1.68	165.53	650.00	5.27	0.68	6.82	0.88
57.40	L3	1,115.38	193.62	8.89	1,721.46	1.54	4,867.50	1,356.61	393.21	141.28	2,402.83	2.15	138.63	650.00	5.71	0.76	7.22	0.93
57.50	L3	1,115.38	219.05	11.10	2,432.12	2.18	4,771.86	1,739.25	410.71	329.62	2,506.10	2.25	100.70	650.00	6.70	0.86	8.10	1.04
57.60	L3	1,115.38	205.66	10.43	2,145.19	1.92	5,016.04	1,338.38	311.36	304.25	2,436.86	2.18	118.20	650.00	6.20	0.80	7.77	1.00
57.70	L3	1,115.38	188.13	9.38	1,803.02	1.62	6,141.64	848.26	518.28	157.71	2,782.64	2.49	135.08	650.00	5.82	0.75	7.33	0.94
57.80	L3	1,115.38	182.69	12.13	2,215.23	1.99	5,316.45	1,159.79	623.82	220.62	2,593.59	2.33	117.20	650.00	6.23	0.80	7.85	1.01
57.90	L3	1,115.38	229.24	7.09	1,624.85	1.46	4,022.66	804.68	623.89	203.89	1,986.74	1.78	147.50	650.00	5.57	0.72	7.08	0.91
58.00	L3	1,115.38	185.20	9.81	1,816.29	1.63	5,663.95	758.52	694.79	164.76	2,626.38	2.35	135.85	650.00	5.80	0.75	7.35	0.94
58.10	L3	1,115.38	182.80	9.19	1,679.89	1.51	5,315.78	953.75	392.69	153.19	2,458.82	2.20	141.55	650.00	5.49	0.73	7.16	0.92
58.20	L3	1,115.38	179.70	9.68	1,739.63	1.56	4,363.10	1,103.76	410.89	183.49	2,144.16	1.92	141.63	650.00	5.68	0.73	7.25	0.93
58.30	L3	1,115.38	182.50	10.03	1,831.32	1.64	4,213.69	1,332.04	425.21	189.55	2,161.34	1.94	130.75	650.00	5.81	0.76	7.37	0.95
58.40	L3	1,115.38	177.88	7.62	1,354.87	1.21	3,631.76	1,136.27	306.74	121.00	1,840.83	1.65	171.18	650.00	5.19	0.67	6.67	0.86
58.50	L3	1,115.38	144.59	8.03	1,161.10	1.04	3,054.17	613.14	365.36	132.98	1,475.76	1.32	209.20	650.00	4.71	0.61	6.33	0.81
58.60	L3	1,115.38	171.80	11.10	1,940.76	1.74	4,603.84	1,156.26	642.34	176.54	2,324.12	2.08	128.28	650.00	5.96	0.77	7.52	0.97
58.70	L3	1,115.38	172.87	8.75	1,511.81	1.36	3,520.03	727.09	419.54	221.91	1,706.66	1.53	160.45	650.00	5.35	0.69	6.92	0.89
58.80	L3	1,115.38	189.81	7.35	1,395.86	1.25	4,182.70	688.20	410.06	155.12	1,946.65	1.75	165.95	650.00	5.27	0.68	6.73	0.87
58.90	L3	1,115.38	170.93	9.28	1,586.31	1.42	4,302.56	913.59	633.52	127.44	2,146.87	1.92	147.68	650.00	5.37	0.72	7.03	0.90
59.00	L3	1,115.38	187.32	8.47	1,586.13	1.42	4,053.24	967.74	673.51	134.91	2,043.94	1.85	149.33	650.00	5.54	0.71	7.03	0.90
59.10	L3	1,115.38	161.35	13.34	2,152.76	1.93	6,141.64	1,441.11	610.71	141.14	2,993.50	2.68	111.25	650.00	6.38	0.82	7.78	1.00
59.20	L3	1,115.38	173.17	11.27	1,952.22	1.75	4,415.03	1,262.14	625.60	178.46	2,275.85	2.04	122.55	650.00	6.09	0.78	7.53	0.97
59.30	L3	1,115.38	201.26	9.08	1,827.52	1.64	3,599.56	1,425.00	526.55	198.08	1,984.92	1.78	129.08	650.00	5.94	0.76	7.37	0.95
59.40	L3	1,115.38	164.08	7.75	1,270.92	1.14	3,066.38	837.59	443.37	128.64	1,573.52	1.41	185.18	650.00	5.00	0.64	6.53	0.84
59.50	L3	1,115.38	181.17	10.42	1,887.84	1.69	4,875.62	1,098.69	846.44	142.38	2,473.71	2.22	129.65	650.00	5.93	0.76	7.45	0.96
59.60	L3	1,115.38	195.69	9.93	1,943.03	1.74	3,406.84	1,322.75	795.35	213.00	1,985.13	1.78	127.33	650.00	5.98	0.77	7.52	0.97
59.70	L3	1,115.38	186.90	9.88	1,842.02	1.65	4,740.90	1,158.25	452.25	184.77	2,318.96	2.08	131.15	650.00	5.90	0.76	7.39	0.95
59.80	L3	1,115.38	201.15	9.05	1,820.81	1.63	3,350.41	1,301.12	349.09	293.01	1,796.38	1.61	136.40	650.00	5.79	0.74	7.36	0.95
59.90	L3	1,115.38	191.83	6.50	1,267.14	1.14	3,307.42	1,096.81	368.29	113.71	1,722.88	1.54	177.63	650.00	5.10	0.65	6.52	0.84
60.00	L3	1,115.38	184.87	8.64	1,596.54	1.43	4,682.37	988.66	745.27	110.61	2,334.37	2.09	143.20	650.00	5.65	0.73	7.04	0.90
60.10	L3	1,115.38	192.81	8.89	1,714.03	1.54	5,024.04	1,242.74	426.66	138.94	2,445.98	2.19	138.83	650.00	5.74	0.74	7.21	0.93
60.20	L3	1,115.38	193.15	8.72	1,684.64	1.51	5,237.74	1,107.50	402.23	143.52	2,479.05	2.22	139.40	650.00	5.73	0.74	7.17	0.92
60.30	L3	1,115.38	189.49	8.06	1,602.21	1.44	4,568.16	795.84	428.94	182.65	2,133.84	1.91	151.98	650.00	5.50	0.71	7.05	0.91
60.40	L3	1,115.38	188.68	14.49	2,734.23	2.45	5,202.63	1,703.98	1,211.18	205.36	2,916.45	2.61	93.65	650.00	6.94	0.89	8.42	1.08
60.50	L3	1,115.38	200.03	17.70	3,540.99	3.17	7,144.92	3,530.15	2,679.22	229.46	4,043.24	3.62	75.70	650.00	7.88	0.99	9.18	1.18
60.60	L3	1,115.38	205.15	12.07	2,475.95	2.22	5,925.75	1,352.83	1,335.81	176.44	3,106.41	2.79	98.68	650.00	6.76	0.87	8.15	1.05
60.70	L3	1,115.38	170.27	9.88	1,682.05	1.51	3,878.92	1,161.23	921.22	115.49	2,132.64	1.91	138.58	650.00	5.74	0.74	7.17	0.92
60.80	L3	1,115.38	185.11	6.99	1,291.60	1.16	3,382.13	694.83	529.86	136.19	1,677.63	1.50	177.73	650.00	5.10	0.65	6.57	0.84
60.90	L3	1,115.38	181.24	11.57	2,097.18	1.88	6,202.93	1,407.13	793.59	131.53	3,044.43	2.73	112.23	650.00	6.36	0.82	7.71	0.99
61.00	L3	1,115.38	195.07	7.57	1,477.62	1.32	3,722.55	1,013.76	398.05	153.78	1,866.15	1.67	162.68	650.00	5.32	0.68	6.86	0.88
61.10	L3	1,115.38	176															

ตารางที่ ค10 (ต่อ) ค่า SCI และ MR ทางหลวงหมายเลข 32 ตอนที่ 202 อ่างทอง – ไชโย

กม.49+087 - กม.66+800 (LT)

Chainage	Lane	Test	E _{subgrade}	Wimsatt (1999)				Backcalculation						Rohde (1994)				AASHTO 1993	
				E _{SC}	F _{FC} E _q /E _{SC}	E _{FC} F _q	MR	E _{AC}	E _{Base}	E _{Subbase}	E _{Subgrade}	E _p	MR	SIP	HP	SN _{eff}	SCI	SN _{eff}	SCI
61.20	L3	1,115.38	165.28	8.57	1,415.79	1.27	4,768.82	813.88	460.71	107.03	2,226.34	2.00	162.55	650.00	5.32	0.68	6.77	0.87	
61.30	L3	1,115.38	153.30	8.39	1,286.88	1.15	3,230.42	647.91	405.56	148.08	1,578.93	1.42	188.40	650.00	4.96	0.64	6.55	0.84	
61.40	L3	1,115.38	165.16	12.49	2,062.18	1.85	5,840.78	1,220.17	723.74	141.54	2,848.04	2.55	116.15	650.00	6.25	0.80	7.67	0.99	
61.50	L3	1,115.38	168.94	12.80	2,157.03	1.93	6,145.30	1,137.92	883.79	145.68	2,985.64	2.68	115.40	650.00	6.27	0.81	7.78	1.00	
61.60	L3	1,115.38	174.16	7.17	1,248.58	1.12	3,753.73	627.88	347.96	140.40	1,744.00	1.56	192.08	650.00	4.91	0.63	6.49	0.83	
61.70	L3	1,115.38	194.20	10.32	2,003.69	1.80	4,069.16	2,156.28	895.39	117.49	2,504.04	2.25	118.85	650.00	6.19	0.79	7.60	0.98	
61.80	L3	1,115.38	176.89	11.61	2,053.60	1.80	4,597.59	1,246.69	1,219.30	141.03	2,527.07	2.27	115.25	650.00	6.28	0.81	7.66	0.98	
61.90	L3	1,115.38	145.08	8.75	1,269.90	1.14	4,044.81	500.67	214.05	194.97	1,775.61	1.59	195.80	650.00	4.86	0.62	6.53	0.84	
62.00	L3	1,115.38	147.54	6.73	992.96	0.89	3,531.95	499.25	190.49	113.94	1,570.67	1.41	235.40	650.00	4.45	0.57	6.01	0.77	
62.10	L3	1,115.38	166.61	6.21	1,034.95	0.93	3,498.90	506.22	214.05	132.62	1,567.35	1.41	226.90	650.00	4.55	0.58	6.10	0.78	
62.20	L3	1,115.38	166.44	8.66	1,442.05	1.29	4,939.79	938.63	297.13	119.09	2,280.15	2.04	159.98	650.00	5.36	0.69	6.81	0.87	
62.30	L3	1,115.38	164.13	7.99	1,311.91	1.18	4,329.13	733.07	259.42	135.02	1,970.43	1.77	179.40	650.00	5.07	0.65	6.60	0.85	
62.40	L3	1,115.38	167.52	6.99	1,171.50	1.05	4,329.81	644.40	208.13	121.79	1,927.63	1.73	199.68	650.00	4.82	0.62	6.35	0.82	
62.50	L3	1,115.38	196.39	8.37	1,644.30	1.47	3,674.13	1,285.24	258.83	220.70	1,888.23	1.69	145.00	650.00	5.62	0.72	7.11	0.91	
62.60	L3	1,115.38	162.02	8.06	1,305.92	1.17	4,299.70	666.30	306.40	134.36	1,953.02	1.75	182.13	650.00	5.04	0.65	6.59	0.85	
62.70	L3	1,115.38	184.97	6.81	1,259.77	1.13	4,702.50	688.30	214.36	135.88	2,086.39	1.87	187.13	650.00	4.97	0.64	6.51	0.84	
62.80	L3	1,115.38	168.13	7.19	1,208.21	1.08	4,939.79	412.72	337.18	130.86	2,130.66	1.91	199.35	650.00	4.82	0.62	6.42	0.82	
62.90	L3	1,115.38	186.33	8.13	1,498.75	1.30	5,072.29	892.52	334.98	130.98	2,328.57	2.09	153.28	650.00	5.67	0.70	6.90	0.89	
63.00	L3	1,115.38	190.08	24.41	4,640.50	4.16	3,582.93	17,727.91	305.62	287.73	6,926.83	6.21	55.63	650.00	8.91	1.14	10.05	1.29	
63.10	L3	1,115.38	162.43	6.83	1,109.51	0.99	4,726.71	599.20	199.56	101.71	2,063.74	1.85	204.93	650.00	4.76	0.61	6.24	0.80	
63.20	L3	1,115.38	155.17	9.60	1,489.27	1.34	5,789.61	900.02	230.80	123.62	2,574.72	2.31	161.30	650.00	5.34	0.69	6.88	0.88	
63.30	L3	1,115.38	165.45	5.94	982.24	0.88	4,034.59	484.87	151.57	115.14	1,747.59	1.57	232.73	650.00	4.48	0.58	5.99	0.77	
63.40	L3	1,115.38	180.19	5.23	942.64	0.85	3,449.75	467.88	196.36	120.73	1,331.21	1.37	245.30	650.00	4.36	0.56	5.91	0.76	
63.50	L3	1,115.38	173.30	5.32	921.59	0.83	4,101.05	278.80	281.52	112.71	1,749.73	1.57	242.48	650.00	4.39	0.56	5.86	0.75	
63.60	L3	1,115.38	166.16	5.87	975.68	0.87	3,812.88	385.14	214.80	121.28	1,651.09	1.48	240.70	650.00	4.40	0.57	5.98	0.77	
63.70	L3	1,115.38	175.94	7.73	1,360.47	1.22	2,830.04	712.98	384.23	229.37	1,426.08	1.28	176.95	650.00	5.11	0.66	6.68	0.86	
63.80	L3	1,115.38	172.32	6.45	1,110.70	1.00	2,862.88	670.61	338.09	130.18	1,411.48	1.27	209.68	650.00	4.70	0.60	6.24	0.80	
63.90	L3	1,115.38	193.19	5.24	1,012.54	0.91	2,929.63	348.10	202.24	261.50	1,306.43	1.17	231.88	650.00	4.48	0.58	6.05	0.78	
64.00	L3	1,115.38	187.30	5.00	936.22	0.80	3,760.28	228.23	251.58	168.00	1,593.90	1.43	245.35	650.00	4.36	0.56	5.90	0.76	
64.10	L3	1,115.38	174.04	4.40	765.85	0.69	2,158.66	482.35	185.59	110.67	1,035.77	0.93	289.98	650.00	4.03	0.52	5.51	0.71	
64.20	L3	1,115.38	163.47	5.35	875.19	0.78	3,423.36	385.40	246.30	95.65	1,511.05	1.35	246.55	650.00	4.29	0.55	5.76	0.74	
64.30	L3	1,115.38	195.25	6.86	1,339.21	1.20	4,614.31	733.72	432.12	116.52	2,133.45	1.91	169.60	650.00	5.21	0.67	6.64	0.85	
64.40	L3	1,115.38	168.68	5.07	855.46	0.77	2,822.45	477.50	189.11	106.62	1,290.67	1.16	267.55	650.00	4.19	0.54	5.72	0.73	
64.50	L3	1,115.38	158.38	5.11	809.51	0.73	3,063.95	414.35	155.29	99.42	1,353.72	1.21	279.98	650.00	4.10	0.53	5.62	0.72	
64.60	L3	1,115.38	142.66	8.22	1,173.06	1.05	3,934.94	593.46	281.24	117.51	1,782.58	1.60	200.78	650.00	4.81	0.62	6.36	0.82	
64.70	L3	1,115.38	142.02	6.43	913.43	0.82	3,439.51	567.42	187.01	85.23	1,555.02	1.39	243.95	650.00	4.38	0.56	5.85	0.75	
64.80	L3	1,115.38	140.18	4.86	680.64	0.61	2,370.37	315.68	173.84	92.49	1,062.90	0.95	328.08	650.00	3.80	0.49	5.30	0.68	
64.90	L3	1,115.38	167.82	4.67	784.52	0.70	2,809.40	338.23	183.95	116.54	1,241.21	1.11	280.10	650.00	4.10	0.53	5.56	0.71	
65.00	L3	1,115.38	164.73	4.54	747.54	0.67	3,221.09	257.01	158.43	111.85	1,366.71	1.23	299.28	650.00	3.97	0.51	5.47	0.70	
65.10	L3	1,115.38	174.36	4.09	712.76	0.64	2,279.65	331.17	205.82	109.44	1,042.02	0.93	308.28	650.00	3.91	0.50	5.38	0.69	
65.20	L3	1,115.38	192.25	3.67	705.49	0.63	1,912.13	331.18	247.31	126.95	913.43	0.82	311.78	650.00	3.89	0.50	5.37	0.69	
65.30	L3	1,115.38	159.88	3.07	490.30	0.44	1,244.15	221.34	132.00	134.12	591.08	0.53	448.75	650.00	3.26	0.42	4.75	0.61	
65.40	L3	1,115.38	187.57	3.67	688.00	0.62	2,504.37	236.46	174.78	132.44	1,089.75	0.98	319.35	650.00	3.84	0.49	5.32	0.68	
65.50	L3	1,115.38	175.57	3.44	604.65	0.50	2,141.92	280.79	138.50	99.18	952.82	0.85	360.03	650.00	3.63	0.47	5.10	0.65	
65.60	L3	1,115.38	165.89	3.79	625.05	0.56	1,961.47	202.07	209.82	123.45	893.45	0.80	354.73	650.00	3.66	0.47	5.16	0.66	
65.70	L3	1,115.38	183.27	5.18	950.01	0.85	2,413.13	428.57	228.30	201.95	1,130.24	1.01	244.08	650.00	4.38	0.56	5.92	0.76	
65.80	L3	1,115.38	167.44	4.91	822.09	0.74	2,193.75	294.91	240.36	190.07	1,008.45	0.90	282.70	650.00	4.08	0.52	5.45	0.73	
65.90	L3	1,115.38	166.76	4.02	670.60	0.60	1,974.38	263.34	161.43	155.46	890.07	0.80	335.68	650.00	3.75	0.48	5.28	0.68	
66.00	L3	1,115.38	183.24	4.38	803.29	0.72	2,722.50	274.23	176.50	170.80	1,185.80	1.06	297.48	650.00	3.98	0.51	5.60	0.72	
66.10	L3	1,115.38	224.98	5.19	1,166.82	1.05	2,505.94	669.15	236.88	269.25	1,242.60	1.11	202.88	650.00	4.78	0.61	6.34	0.81	
66.20	L3	1,115.38	202.28	4.46	902.32	0.81	2,335.08	274.91	393.90	219.76	1,103.89	0.99	259.05	650.00	4.25	0.55	5.82	0.75	
66.30	L3	1,115.38	191.38	5.47	1,046.94	0.94	2,624.91	394.93	293.36	236.03	1,221.36	1.10	236.35	650.00	4.44	0.57	6.12	0.79	
66.40	L3	1,115.38	192.04	5.05	969.87	0.87	2,654.44	324.06	249.83	255.24	1,197.52	1.07	243.48	650.00	4.38	0.56</			

ตารางที่ ค11 ค่า d_o ทางหลวงหมายเลข 32 ตอนที่ 202 อ่างทอง – ไชโย กม.49+087 - กม.66+800 (RT)

Chainage	Lane Test	Stress (kPa)	ค่า Deflection (micron) at Distance (mm)									ความหนา (cm)				Modulus ตามตารางที่ 3.1			
			0	200	300	450	600	900	1200	1500	1800	AC	Base	Subbase	Subgrade	AC	Base	Subbase	Subgrade
49.087	R4	705	381.3	300.6	254.1	205.3	166.3	114.8	83.8	64.5	49.9	25	20	20	-	2500	350	150	100
49.100	R4	725	510.6	457.7	364.7	298.9	234.9	146.6	108.7	84.2	66	25	20	20	-	2500	350	150	100
49.200	R4	698	230.6	138	183.9	160.6	154	130.7	111.1	93.4	76.5	25	20	20	-	2500	350	150	100
49.300	R4	708	342.6	264.9	216.4	173.3	138.9	94.4	67.7	52.8	40.7	25	20	20	-	2500	350	150	100
49.400	R4	710	412.9	306.9	241.3	178.8	135.5	85.7	58.7	44.2	34.9	25	20	20	-	2500	350	150	100
49.500	R4	686	292.3	221.2	181.1	140.1	108.8	71.9	52.2	41.5	31.7	25	20	20	-	2500	350	150	100
49.600	R4	708	320.3	242.7	192.1	148.6	117.1	80.4	60.4	49.7	40.1	25	20	20	-	2500	350	150	100
49.700	R4	687	297.9	216.7	170	129.4	100.5	68.9	52.6	43.8	35.2	25	20	20	-	2500	350	150	100
49.800	R4	709	254.8	191.2	160.3	130.1	103.6	70.7	52.8	43.2	34.5	25	20	20	-	2500	350	150	100
49.900	R4	710	313.2	236.3	187.9	141.6	107.3	68.2	48.5	38.2	29.3	25	20	20	-	2500	350	150	100
50.000	R4	701	205	149.5	128.1	104.5	85.1	60.5	45.8	37.3	29.6	25	20	20	-	2500	350	150	100
50.100	R4	708	247.6	191.6	163.7	136	111.1	78	57.1	44.9	34.8	25	20	20	-	2500	350	150	100
50.200	R4	687	294.9	214.9	172.7	137.6	109.9	74.6	56.8	43.4	32.4	25	20	20	-	2500	350	150	100
50.300	R4	709	281.8	210.3	167.2	130.5	103.8	73	56	46.5	37.4	25	20	20	-	2500	350	150	100
50.400	R4	688	268	197.2	166.3	135.9	109	77.3	58.8	48.2	39.3	25	20	20	-	2500	350	150	100
50.500	R4	705	265.5	191.1	151.5	114.4	92.5	70.1	57.4	48.7	39	25	20	20	-	2500	350	150	100
50.600	R4	707	185.6	105.3	77.5	79.3	77.5	68.7	59.6	51.5	42.3	25	20	20	-	2500	350	150	100
50.700	R4	700	274.5	213.4	179.2	144.1	114.4	79.9	61.4	50.5	40.4	25	20	20	-	2500	350	150	100
50.800	R4	701	367	297.3	250.5	199.4	157.3	103.7	73	56.9	45.1	25	20	20	-	2500	350	150	100
50.900	R4	719	321.2	255.5	216.7	176.6	144.1	102	77.3	61.5	48	25	20	20	-	2500	350	150	100
51.000	R4	718	308.8	255.1	219.9	182.3	150.9	109.5	81.2	62.9	46.8	25	20	20	-	2500	350	150	100
51.100	R4	708	348.4	292	252	209.6	173.9	123.5	91.8	71.2	54.7	25	20	20	-	2500	350	150	100
51.200	R3	711	425.7	376.9	328.8	280.4	229.3	162	112.2	83.6	59.7	25	20	20	-	2500	350	150	100
51.300	R3	716	271.9	235.4	199.6	169.4	144.3	105.2	80.6	64.2	50.9	25	20	20	-	2500	350	150	100
51.400	R3	706	351.4	292.8	245.9	199.6	160.8	112.4	83.5	64.1	49.2	25	20	20	-	2500	350	150	100
51.500	R3	715	272.9	207.6	170.4	140.3	116.6	85.7	65.8	54.2	42.7	25	20	20	-	2500	350	150	100
51.600	R3	695	200.1	130	124.1	102.2	85.2	62.9	49.7	42.7	34.2	25	20	20	-	2500	350	150	100
51.700	R3	703	219.8	180.8	157.2	138.2	120.3	95.6	76.9	63	50.1	25	20	20	-	2500	350	150	100
51.800	R3	694	95.8	75.5	67.6	65.7	61	52.8	45.1	39.2	33.1	25	20	20	-	2500	350	150	100
51.900	R3	713	222.8	185.4	155.8	135.8	112.3	84.1	67.2	55.5	45	25	20	20	-	2500	350	150	100
52.000	R3	707	253.9	214.3	182	151.9	125.9	93.5	71.7	57.8	45.7	25	20	20	-	2500	350	150	100
52.100	R3	714	303.1	255.3	208.9	177.1	148.7	108.8	83.9	68.4	54.4	25	20	20	-	2500	350	150	100
52.200	R3	714	305.1	342.4	280.9	242.1	192.8	122.7	82.6	59.8	44.6	25	20	20	-	2500	350	150	100
52.300	R3	714	201	171.4	148.6	130.4	113.4	90.5	74.1	63	50.3	25	20	20	-	2500	350	150	100
52.400	R3	723	668.2	585.4	519.7	383.5	270.9	161.1	104.7	79.6	60	25	20	20	-	2500	350	150	100
52.500	R3	695	278.7	244.5	218.2	188.7	159	117	88.5	68.3	52.1	25	20	20	-	2500	350	150	100
52.600	R3	705	300.6	236	224.7	190.9	158.9	112.3	81.3	61.2	45.9	25	20	20	-	2500	350	150	100
53.000	R3	703	259	217.5	190.6	165.5	141.3	104.2	77.1	60.7	45.8	25	20	20	-	2500	350	150	100
53.100	R3	708	311.1	258.9	218	181.8	150.8	110.6	84.6	67.3	52.6	25	20	20	-	2500	350	150	100
53.200	R3	707	251.6	209.4	177.2	149.2	124.4	91.1	70.4	57.6	45.6	25	20	20	-	2500	350	150	100
53.300	R3	704	307.2	256.5	213.6	184.2	153.5	107.9	81.6	64.1	49.1	25	20	20	-	2500	350	150	100
53.400	R3	711	362.2	303.8	267.1	224.7	184.5	128.8	90.8	68.6	51.2	25	20	20	-	2500	350	150	100
53.500	R3	710	312	272.6	234.3	196.2	160.3	110.4	82	63.5	48.1	25	20	20	-	2500	350	150	100
53.600	R3	700	305.7	257.3	226.8	194.8	165.3	122.2	92.7	72.5	56.5	25	20	20	-	2500	350	150	100
53.700	R3	698	289.9	249.4	221.4	195.2	165.1	123	92.2	72.3	55.9	25	20	20	-	2500	350	150	100
53.800	R3	695	211.7	176.5	151.4	129.1	112.3	83.4	67.3	56.9	44.8	25	20	20	-	2500	350	150	100
53.900	R3	717	365.2	300.7	258.3	210.5	173.1	115	82.8	65.5	51.2	25	20	20	-	2500	350	150	100
54.000	R3	705	252.3	210.1	187.8	163.3	141	107.3	83.5	67.2	53	25	20	20	-	2500	350	150	100
54.100	R3	711	267.8	232	208.2	185.2	162.2	125.5	98.7	78.2	61.7	25	20	20	-	2500	350	150	100
54.200	R3	706	189.6	158.3	143.3	128.7	113.8	90.8	73	59.9	47.8	25	20	20	-	2500	350	150	100
54.300	R3	688	231.7	190.3	167.4	143.3	122.7	93.1	72.6	58.6	46.4	25	20	20	-	2500	350	150	100
54.400	R3	692	269.3	217.3	193.5	166.1	138.8	100.5	76.5	60.1	46.6	25	20	20	-	2500	350	150	100
54.500	R3	694	209.6	183.1	163.8	147.6	128.7	99.4	77	62	47.7	25	20	20	-	2500	350	150	100
54.600	R3	711	202.9	208.4	186.7	164.6	140.4	105.9	80.9	64.7	49.7	25	20	20	-	2500	350	150	100
54.700	R3	692	259.7	213	186.3	158.8	134.6	101.6	79.2	64.3	50.2	25	20	20	-	2500	350	150	100
54.800	R3	694	194.6	159.6	143.2	127.3	111.9	89.3	72.3	60.8	48.9	25	20	20	-	2500	350	150	100
54.900	R3	720	349	294.4	261.5	223.7	188.7	137.6	102.3	77.9	58.9	25	20	20	-	2500	350	150	100
55.000	R3	692	239.2	201.6	181.2	158.8	135.3	102.4	79.2	62.4	49.4	25	20	20	-	2500	350	150	100
55.100	R3	698	237.5	197.8	173.4	151.2	127.9	94.9	71.8	56.7	43.3	25	20	20	-	2500	350	150	100
55.200	R3	696	279.6	220.9	189.7	160.3	134.6	98.8	75.3	59.4	46	25	20	20	-	2500	350	150	100
55.300	R3	706	206.4	177.8	161.7	144.5	126.6	98.9	77.5	63.6	49.5	25	20	20	-	2500	350	150	100
55.400	R3	688	227.5	160.5	141.7	126.3	111.6	88.7	71.4	59.6	48.1	25	20	20	-	2500	350	150	100

ตารางที่ ค11 (ต่อ) ค่า d_0 ทางหลวงหมายเลข 32 ตอนที่ 202 อ่างทอง – ไชโย กม.49+087 - กม.66+800 (RT)

Chainage	Lane Test	Stress (kPa)	ค่า Deflection (micron) at Distance (mm)										พวากหนา (cm)				Modulus ตามตารางที่ 3.4			
			0	200	300	450	600	900	1200	1500	1800	AC	Base	Subbase	Subgrade	AC	Base	Subbase	Subgrade	
55.500	R3	690	238.9	197.3	175.2	154.6	136.8	104.9	83.8	67.5	52.8	25	20	20	-	2500	350	150	100	
55.600	R3	704	212.7	180.1	159.3	141.2	122.7	95.7	75.9	61.4	48.1	25	20	20	-	2500	350	150	100	
55.700	R3	687	221.6	189.5	169.6	148.5	127.6	95.7	73.2	57.8	44.7	25	20	20	-	2500	350	150	100	
55.800	R3	709	231.6	182.2	156.8	135.7	115.9	85.8	65.1	52.5	40.2	25	20	20	-	2500	350	150	100	
55.900	R3	679	267	216.4	191.3	166.5	142.3	106.6	81.9	65.5	49.7	25	20	20	-	2500	350	150	100	
56.000	R3	705	243.1	195.4	180.8	162.1	141.3	107.2	82.7	65.1	50	25	20	20	-	2500	350	150	100	
56.100	R3	711	408.5	337.2	287.7	233.7	187.7	128.5	94	71.8	54.5	25	20	20	-	2500	350	150	100	
56.200	R3	708	309.3	254.2	218.2	183.9	153.5	111.9	84.7	66.3	50.4	25	20	20	-	2500	350	150	100	
56.300	R3	710	323.6	264.2	230.7	194.5	164.1	121.5	93.6	74.1	57.8	25	20	20	-	2500	350	150	100	
56.400	R3	683	321.1	263.1	224.5	188.2	155.1	110.2	81.2	62.4	47.5	25	20	20	-	2500	350	150	100	
56.500	R3	686	312.7	262.1	232.2	200.3	169.4	124.7	92.8	71.6	53.7	25	20	20	-	2500	350	150	100	
56.600	R3	707	219.1	198.5	183.1	168	151.6	123.7	103	86.5	69.7	25	20	20	-	2500	350	150	100	
56.700	R3	702	277.5	216.8	187.2	157.7	129.8	92.2	68.4	54.2	42.3	25	20	20	-	2500	350	150	100	
56.800	R3	700	184.3	158.8	143.1	125.3	108.4	83.7	65.3	53.4	43.5	25	20	20	-	2500	350	150	100	
56.900	R3	715	270.1	220	196.1	169.2	143.5	105.4	79	61.2	45.8	25	20	20	-	2500	350	150	100	
57.000	R3	692	323.3	258.9	222.6	186.1	152.4	108.7	79.9	61.7	47.5	25	20	20	-	2500	350	150	100	
57.100	R3	699	291.8	235.5	206.3	175.6	147.8	107.1	81	63.4	49.1	25	20	20	-	2500	350	150	100	
57.200	R3	719	324.6	263.1	228.3	191	156.7	113.3	84	66	49.8	25	20	20	-	2500	350	150	100	
57.300	R3	703	356.2	297	263	221.6	184.8	130.9	96.5	73.9	56.5	25	20	20	-	2500	350	150	100	
57.400	R3	696	175	143.4	128.9	114.3	99.7	79.3	64.3	50.4	43.6	25	20	20	-	2500	350	150	100	
57.500	R3	706	226.3	185.3	160.7	135.7	114.6	83.2	66.3	56	43	25	20	20	-	2500	350	150	100	
57.600	R3	690	213.9	188.3	171.2	151.7	130.5	97.9	73.8	58.3	45.4	25	20	20	-	2500	350	150	100	
57.700	R3	706	292.6	223.8	194.4	162.8	134.3	95.1	69.2	54	41.6	25	20	20	-	2500	350	150	100	
57.800	R3	697	335.3	268.3	235.5	199.6	164.4	115.6	84.8	66.6	50.6	25	20	20	-	2500	350	150	100	
57.900	R3	716	313.1	256.3	224.8	191.1	159.2	115.3	85.9	67	51.4	25	20	20	-	2500	350	150	100	
58.000	R3	703	310.7	241.2	211.9	183.8	156.9	116.2	86.6	68.5	53.6	25	20	20	-	2500	350	150	100	
58.100	R3	702	350.2	287.9	246.5	210.9	176.8	127	92.4	70.5	54.2	25	20	20	-	2500	350	150	100	
58.200	R3	703	272.4	233.9	210.1	181.5	161.8	121	91.9	72.5	56.6	25	20	20	-	2500	350	150	100	
58.300	R3	705	337.7	280	250	219.3	188.2	139.7	103.7	82.1	63.1	25	20	20	-	2500	350	150	100	
58.400	R3	693	291.9	238.6	209.4	177.9	149.9	110	82.6	65	50.9	25	20	20	-	2500	350	150	100	
58.500	R3	691	280.6	230.3	205.8	176.7	149.8	110.9	84.1	65.6	50.1	25	20	20	-	2500	350	150	100	
58.600	R3	696	257.5	207.6	180.4	154.4	131	97.8	75.4	60.2	47.8	25	20	20	-	2500	350	150	100	
58.700	R3	703	214	223.9	196.8	168.1	141.3	100.3	78.3	61.6	47.8	25	20	20	-	2500	350	150	100	
58.800	R3	682	166.6	130.2	119.5	116.8	110	96.7	82.6	70.5	57.4	25	20	20	-	2500	350	150	100	
58.900	R3	696	267.6	229.3	208.8	181.3	157.2	116.6	87.3	67.7	51.3	25	20	20	-	2500	350	150	100	
59.000	R3	706	332.0	289.2	251.5	212.9	178.7	128.3	94.5	72.1	55	25	20	20	-	2500	350	150	100	
59.100	R3	706	315.4	260.2	230.9	195.1	169	124.4	92.7	71	53.5	25	20	20	-	2500	350	150	100	
59.200	R3	710	275.1	236.2	211.8	185.6	159.3	118.8	87	65.8	49.3	25	20	20	-	2500	350	150	100	
59.300	R3	698	310.3	263.2	233	198.8	163.7	118.7	85.5	64.9	48.7	25	20	20	-	2500	350	150	100	
59.400	R3	708	318.6	263.2	230.6	198.9	170.3	126.9	93.2	72.8	54.6	25	20	20	-	2500	350	150	100	
59.500	R3	697	345.6	296.6	257.8	223.5	186.2	131.7	94.6	70.6	52	25	20	20	-	2500	350	150	100	
59.600	R3	698	250.4	217.3	194.9	173.1	150.5	114.3	87.3	67.8	52.6	25	20	20	-	2500	350	150	100	
59.700	R3	703	195.2	164.1	145.1	133.9	122.1	100.3	88	76.4	63.4	25	20	20	-	2500	350	150	100	
59.800	R3	679	276	220.8	189	160.7	133.9	97.9	73.2	57	42.8	25	20	20	-	2500	350	150	100	
59.900	R3	707	282.8	238.4	211.2	180.7	154.5	116	88.7	71.2	55.8	25	20	20	-	2500	350	150	100	
60.000	R3	698	295.7	259.7	230.6	202.6	163.7	123.7	92.9	73.4	57.3	25	20	20	-	2500	350	150	100	
60.100	R3	696	262.6	227	202.7	175.4	148.6	108.8	81.7	62.6	47.5	25	20	20	-	2500	350	150	100	
60.200	R3	699	249.8	214.4	191.1	166.1	141.5	106.2	77.6	60.2	46.6	25	20	20	-	2500	350	150	100	
60.300	R3	708	263.6	227.9	203.2	176.2	147.3	105.6	79.7	62.4	48.6	25	20	20	-	2500	350	150	100	
60.400	R3	693	293.7	243.3	216.6	188.3	158.7	115.7	85.3	65.9	49.1	25	20	20	-	2500	350	150	100	
60.500	R3	700	217.9	172.6	145.1	121.5	100.1	70.7	51.8	40.6	31.3	25	20	20	-	2500	350	150	100	
60.600	R3	718	243.2	209.4	184.9	158.8	133.8	97.2	71.4	55.7	43	25	20	20	-	2500	350	150	100	
60.700	R3	713	261.5	222.6	197.6	167.9	139	97.8	71.2	54.8	41.7	25	20	20	-	2500	350	150	100	
60.800	R3	712	158.7	138.6	126.3	117.2	107	88.4	72.5	60	47.8	25	20	20	-	2500	350	150	100	
60.900	R3	700	1538.5	250.7	224.4	192	163	118.7	86.3	65.9	50.4	25	20	20	-	2500	350	150	100	
61.000	R3	715	280.6	225.3	192.6	160.5	135.1	97	72.4	56	42.6	25	20	20	-	2500	350	150	100	
61.100	R3	708	227.8	197.2	178.6	160.1	138.1	103.9	78.9	61.7	46.5	25	20	20	-	2500	350	150	100	
61.200	R3	702	256.7	210.2	183.3	158	134.5	99	73.9	57.5	45.8	25	20	20	-	2500	350	150	100	
61.300	R3	709	281.2	240.2	213.9	185.5	158.1	115.5	84.7	64.3	47.6	25	20	20	-	2500	350	150	100	
61.400	R3	713	262.1	221.5	198	171.3	145.1	104	75.3	54.8	42.4	25	20	20	-	2500	350	150	100	
61.500	R3	700	217.2	181	163.4	143.5	124.2	95	72.5	57.7	44.6	25	20	20	-	2500	350	150	100	
61.600	R3	708	257.3	213.3	188.7	161.4	136.1	98.5	72.1	54.6	41.2	25	20	20	-	2500	350	150	100	

ตารางที่ ค11 (ต่อ) ค่า d_0 ทางหลวงหมายเลข 32 ตอนที่ 202 อ่างทอง – ไชโย กม.49+087 - กม.66+800 (RT)

Chainage	Lane	Stress (kPa)	ค่า Deflection (micron) at Distance (mm)									ความหนา (cm)				Modulus ตามตารางที่ 3.4			
	Test		0	200	300	450	600	900	1200	1500	1800	AC	Base	Subbase	Subgrade	AC	Base	Subbase	Subgrade
61.700	R3	684	230.4	197.8	176.9	154.3	131.5	96.8	71.2	55.2	42.8	25	20	20	-	2500	350	150	100
61.800	R3	707	318.8	265.5	237.8	200.8	164.9	114.2	80.4	59.3	45.1	25	20	20	-	2500	350	150	100
61.900	R3	685	284.8	238.6	208.3	173.1	143.2	102.1	75.4	58.5	44.6	25	20	20	-	2500	350	150	100
62.000	R3	702	274.8	229	205.1	177	150.6	110.2	80.8	62.3	47.3	25	20	20	-	2500	350	150	100
62.100	R3	700	225.9	194.6	176.8	157.1	136.2	100.8	75.4	58.8	45.2	25	20	20	-	2500	350	150	100
62.200	R3	701	217.5	186.9	167.3	148.1	127.5	95.7	72.4	56.3	43.6	25	20	20	-	2500	350	150	100
62.300	R3	699	301.4	264.4	239.8	209	179	131.7	98	75.1	55.5	25	20	20	-	2500	350	150	100
62.400	R3	706	119.5	105	99.9	97.2	91.6	80.9	69.5	58.9	47.9	25	20	20	-	2500	350	150	100
62.500	R3	689	273	230.9	202.6	174.6	147.4	106.6	77.8	60.2	46.2	25	20	20	-	2500	350	150	100
62.600	R3	713	270.7	236.2	211.2	182.7	154.3	112.1	83.2	62.6	47.8	25	20	20	-	2500	350	150	100
62.700	R3	714	317.7	282.1	254.3	219	182.2	129.8	94.6	72.2	54.6	25	20	20	-	2500	350	150	100
62.800	R3	697	319.2	280.1	250.5	216.3	181.5	130.6	93.7	69.3	51.3	25	20	20	-	2500	350	150	100
62.900	R3	693	298.1	254	221.8	192.2	159.6	115.8	85.2	64.6	48.9	25	20	20	-	2500	350	150	100
63.000	R3	700	204.3	177	159.1	138.4	121.6	91.6	71.7	57.4	44.8	25	20	20	-	2500	350	150	100
63.100	R3	703	235.8	201.8	176.1	147.9	125.4	92.3	70.1	56.1	43.9	25	20	20	-	2500	350	150	100
63.200	R3	724	305.8	257.4	214.3	180	149.3	105.1	78.2	61.3	47.6	25	20	20	-	2500	350	150	100
63.300	R3	721	256.8	215.9	187	158.8	133.4	97.4	73.1	57.5	43	25	20	20	-	2500	350	150	100
63.400	R3	708	286.6	238.7	199.2	166.4	138.3	102.4	78.5	62.7	49	25	20	20	-	2500	350	150	100
63.500	R3	691	272.3	224.1	190	160.2	134.2	100.3	77.8	63.2	49.5	25	20	20	-	2500	350	150	100
63.600	R3	708	286	233.7	202.6	172	145.4	108.2	82.6	65.5	51	25	20	20	-	2500	350	150	100
63.700	R3	684	197.1	160.4	139.1	118.2	99.9	74.8	57.8	46.9	36.3	25	20	20	-	2500	350	150	100
63.800	R3	679	208.5	169.8	147.9	128	109	81.9	63.8	51.9	40.1	25	20	20	-	2500	350	150	100
63.900	R3	693	265.3	224.4	192.7	165.5	140.8	106	82.3	66.3	53.1	25	20	20	-	2500	350	150	100
64.000	R3	720	261.9	220.4	199.3	173.9	151.5	116	90.6	72	56.1	25	20	20	-	2500	350	150	100
64.100	R3	697	255.3	216.5	193.1	168.1	145.9	112.6	89	72.6	58.1	25	20	20	-	2500	350	150	100
64.200	R3	696	256.1	218.7	190.8	161.4	136.9	100.7	77	60.7	47.6	25	20	20	-	2500	350	150	100
64.300	R3	697	294	233.8	204	168.7	138.5	97.8	72.5	57.1	44.7	25	20	20	-	2500	350	150	100
64.400	R3	685	278.8	241.3	205.1	174.1	142.9	102	74.1	57.3	43.1	25	20	20	-	2500	350	150	100
64.500	R3	711	281.4	234.2	200.1	169.5	143.4	107.2	83.5	66.9	51.9	25	20	20	-	2500	350	150	100
64.600	R3	706	211	178.5	158.1	136.5	117.1	91.4	73.2	60.3	49.7	25	20	20	-	2500	350	150	100
64.700	R3	696	222.2	190.9	167.1	145	124.7	95.9	74.8	60.6	47.8	25	20	20	-	2500	350	150	100
64.800	R3	675	256.1	213.3	182.5	151.5	127.2	95.9	76.9	60.3	46.9	25	20	20	-	2500	350	150	100
64.900	R3	702	267.6	230	200	171.9	148.2	114	90.7	73.3	57.9	25	20	20	-	2500	350	150	100
65.000	R3	697	236.9	193.4	166.4	147.7	126.5	91	72.6	56	42.9	25	20	20	-	2500	350	150	100
65.100	R3	692	245.6	210.6	185.3	160.6	136	100.5	76.7	57.2	42.7	25	20	20	-	2500	350	150	100
65.200	R3	673	214.8	180.5	161.3	141	121.4	93.5	73.7	59.3	47.3	25	20	20	-	2500	350	150	100
65.300	R3	680	211.1	181.8	159.2	136	115	85.9	66.4	53.4	42.5	25	20	20	-	2500	350	150	100
65.400	R3	679	231.4	185.9	159.8	137.8	118.9	94.2	74.8	61.6	49.7	25	20	20	-	2500	350	150	100
65.500	R3	681	224.9	179.8	155.6	135.7	118	92.3	74	59.4	47.6	25	20	20	-	2500	350	150	100
65.600	R3	685	233.6	187.9	160.9	138.2	117.9	90.5	72	57.9	46.8	25	20	20	-	2500	350	150	100
65.700	R3	678	218.6	176.1	154.1	135.5	118.2	92.3	74	60.2	48.1	25	20	20	-	2500	350	150	100
65.800	R3	687	303.1	243.5	203.8	163.3	132	94.6	72.4	57.2	45.6	25	20	20	-	2500	350	150	100
65.900	R3	685	255.2	206.5	177	150.2	127.4	95.5	75.3	61.3	50	25	20	20	-	2500	350	150	100
66.000	R3	683	244.5	198.3	169.1	139.4	113.4	79.8	60.1	46.3	39.6	25	20	20	-	2500	350	150	100
66.100	R3	675	77.1	61.1	60.4	60.4	60.4	60.2	60.4	60	58.3	25	20	20	-	2500	350	150	100
66.200	R3	679	289.5	244.5	214.4	182	152	101.3	78.2	59.4	45.7	25	20	20	-	2500	350	150	100
66.300	R3	680	266.3	222.6	191.3	158	129.4	90.7	67.6	53.4	42.6	25	20	20	-	2500	350	150	100
66.400	R3	707	254.5	215.5	189.1	161.8	135.8	97.8	72.5	55.4	43.1	25	20	20	-	2500	350	150	100
66.500	R3	688	293.6	239	220	198.6	169.4	125.3	93.4	70.4	53.9	25	20	20	-	2500	350	150	100
66.600	R3	687	251.2	216.2	193.4	168.7	145.7	110.3	86.7	68.5	55.2	25	20	20	-	2500	350	150	100
66.700	R3	701	114.8	101	96.4	93.6	88.5	78.4	68.3	59	49.6	25	20	20	-	2500	350	150	100
66.800	R3	684	316.1	252.8	205.9	162.3	129.4	92.6	73.8	61.1	50.2	25	20	20	-	2500	350	150	100

ตารางที่ ค12 ค่า SCI และค่า MR ทางหลวงหมายเลข 32 ตอนที่ 202 อ่างทอง – ไซโย

กม.49+087 - กม.66+800 (RT)

Chainage	Lane	E _{Design}	Wimsatt (1999)					Backcalculation						Rohde (1994)				AASHTO 1993	
			E _{AC}	E _{se} E _u /E _{AC}	E _p E _u	MR	E _{AC}	E _{base}	E _{subbase}	E _{subgrade}	E _p	MR	SIP	HP	SN _u	SCI	SN _u	SCI	
49.09	R4	1,115.38	133.09	6.51	866.97	0.78	2,216.31	502.77	253.24	110.67	1,085.04	0.97	274.25	650.00	4.14	0.53	5.75	0.74	
49.10	R4	1,115.38	103.48	6.40	662.36	0.59	3,294.23	200.35	137.29	72.04	1,370.50	1.23	373.48	650.00	3.57	0.46	5.25	0.67	
49.20	R4	1,115.38	85.95	28.85	2,479.88	2.22	4,209.61	2,287.78	752.87	123.58	2,554.66	2.29	104.80	650.00	6.57	0.84	8.15	1.05	
49.30	R4	1,115.38	163.87	5.69	931.74	0.84	2,267.38	501.11	299.38	139.22	1,118.38	1.00	254.88	650.00	4.29	0.55	5.89	0.76	
49.40	R4	1,115.38	191.64	3.59	688.06	0.62	1,742.70	320.91	197.85	160.06	829.89	0.74	333.95	650.00	3.76	0.48	5.32	0.68	
49.50	R4	1,115.38	203.85	5.01	1,022.15	0.92	2,379.91	560.19	186.25	248.20	1,145.02	1.03	225.33	650.00	4.55	0.58	6.07	0.78	
49.60	R4	1,115.38	166.32	6.12	1,017.68	0.91	2,358.00	375.57	387.48	204.07	1,141.71	1.02	244.90	650.00	4.37	0.56	6.06	0.78	
49.70	R4	1,115.38	183.85	5.64	1,037.58	0.93	2,204.31	357.82	507.52	236.85	1,114.07	1.00	233.08	650.00	4.47	0.57	6.10	0.78	
49.80	R4	1,115.38	193.59	6.81	1,323.71	1.19	2,511.51	896.82	222.39	282.81	1,310.34	1.17	188.58	650.00	4.95	0.64	6.62	0.85	
49.90	R4	1,115.38	228.27	4.11	937.42	0.84	2,475.00	403.14	272.14	207.55	1,159.70	1.04	249.93	650.00	4.33	0.56	5.90	0.76	
50.00	R4	1,115.38	223.09	7.50	1,673.38	1.30	2,627.48	1,279.27	388.08	320.31	1,523.72	1.37	148.18	650.00	5.56	0.71	7.15	0.92	
50.10	R4	1,115.38	191.65	7.21	1,382.59	1.24	3,088.92	847.88	727.10	132.99	1,671.12	1.50	174.83	650.00	5.14	0.66	6.71	0.86	
50.20	R4	1,115.38	199.74	5.10	1,019.69	0.91	1,936.95	635.11	324.03	204.71	1,040.10	0.93	225.25	650.00	4.55	0.58	6.07	0.78	
50.30	R4	1,115.38	178.58	6.65	1,186.74	1.06	2,497.64	447.86	530.24	231.00	1,261.59	1.13	213.05	650.00	4.67	0.60	6.38	0.82	
50.40	R4	1,115.38	164.91	7.67	1,265.10	1.13	2,004.75	977.43	236.24	251.12	1,144.50	1.03	195.33	650.00	4.87	0.63	6.52	0.84	
50.50	R4	1,115.38	170.28	7.69	1,309.58	1.17	2,297.54	475.18	702.97	273.05	1,246.18	1.12	198.58	650.00	4.83	0.62	6.59	0.85	
50.60	R4	1,115.38	157.45	15.11	2,379.77	2.13	784.53	23,962.81	1,022.89	235.26	7,989.65	7.16	119.18	650.00	6.18	0.79	8.04	1.03	
50.70	R4	1,115.38	163.22	7.71	1,258.77	1.13	2,828.27	662.40	224.05	244.66	1,360.55	1.22	199.23	650.00	4.82	0.62	6.51	0.84	
50.80	R4	1,115.38	146.42	5.96	872.83	0.78	2,725.28	456.79	187.02	114.92	1,246.28	1.12	270.98	650.00	4.16	0.53	5.76	0.74	
50.90	R4	1,115.38	141.10	7.89	1,112.72	1.00	2,761.58	550.97	412.31	132.06	1,358.54	1.22	225.38	650.00	4.55	0.58	6.24	0.80	
51.00	R4	1,115.38	144.52	8.05	1,163.35	1.04	3,665.08	543.78	534.25	100.61	1,741.35	1.56	206.38	650.00	4.74	0.61	6.34	0.81	
51.10	R4	1,115.38	121.93	8.48	1,033.86	0.93	3,296.05	567.76	255.48	99.74	1,521.02	1.36	232.83	650.00	4.48	0.57	6.09	0.78	
51.20	R3	1,115.38	112.19	7.19	806.78	0.72	3,549.67	655.20	103.91	60.24	1,598.63	1.43	276.15	650.00	4.12	0.53	5.61	0.72	
51.30	R3	1,115.38	132.51	11.06	1,465.71	1.31	5,012.42	587.75	359.88	145.36	2,219.43	1.99	172.85	650.00	5.17	0.66	6.84	0.88	
51.40	R3	1,115.38	135.17	7.17	969.80	0.87	3,432.03	353.05	383.20	201.10	1,546.55	1.39	246.23	650.00	4.36	0.56	5.97	0.77	
51.50	R3	1,115.38	157.74	8.44	1,330.76	1.19	2,612.26	629.81	479.02	225.44	1,345.89	1.21	192.18	650.00	4.91	0.63	6.63	0.85	
51.60	R3	1,115.38	191.43	9.63	1,842.67	1.65	3,204.39	859.47	914.32	265.51	1,778.24	1.59	140.50	650.00	5.71	0.73	7.39	0.95	
51.70	R3	1,115.38	132.18	15.12	1,998.26	1.79	3,909.81	1,327.95	522.65	191.58	2,073.19	1.86	128.88	650.00	5.95	0.76	7.59	0.97	
51.80	R3	1,115.38	197.51	31.08	6,138.60	5.50	3,144.49	46,366.54	289.78	294.16	15,565.21	13.96	44.93	650.00	9.88	1.27	11.03	1.42	
51.90	R3	1,115.38	149.23	12.45	1,858.74	1.67	4,625.74	825.41	442.03	224.56	2,169.11	1.94	142.93	650.00	5.66	0.73	7.41	0.95	
52.00	R3	1,115.38	145.73	10.41	1,517.54	1.36	5,126.06	436.73	687.57	153.42	2,317.51	2.08	166.60	650.00	5.26	0.68	6.92	0.89	
52.10	R3	1,115.38	123.64	10.37	1,281.86	1.15	3,559.61	529.27	278.62	178.22	1,617.66	1.45	200.53	650.00	4.81	0.62	6.55	0.84	
52.50	R3	1,115.38	150.80	5.91	891.51	0.80	3,991.82	544.71	83.45	59.97	2,493.98	2.24	252.43	650.00	4.31	0.55	5.80	0.75	
52.60	R3	1,115.38	133.72	17.64	2,358.78	2.11	5,789.61	1,051.84	1,047.63	165.09	2,872.76	2.58	114.60	650.00	6.29	0.81	8.02	1.03	
52.70	R3	1,115.38	113.51	5.89	441.42	0.40	3,129.02	87.92	57.52	70.20	1,248.22	1.12	521.20	650.00	3.04	0.39	4.59	0.59	
52.80	R3	1,115.38	125.66	11.04	1,386.95	1.24	5,514.76	898.24	281.84	87.98	2,494.16	2.23	168.83	650.00	5.22	0.67	6.72	0.86	
52.90	R3	1,115.38	144.69	8.14	1,177.56	1.06	4,304.69	783.27	338.00	81.31	2,000.65	1.79	196.05	650.00	4.86	0.62	6.36	0.82	
53.00	R3	1,115.38	144.59	10.14	1,465.53	1.31	3,848.96	1,253.28	446.47	98.79	2,003.37	1.80	161.58	650.00	5.34	0.69	6.84	0.88	
53.10	R3	1,115.38	127.28	9.42	1,198.47	1.07	3,497.18	490.54	574.47	106.96	1,674.30	1.50	207.00	650.00	4.74	0.61	6.40	0.82	
53.20	R3	1,115.38	146.05	10.52	1,537.04	1.38	4,350.63	654.02	328.01	208.39	1,975.08	1.77	165.68	650.00	5.27	0.68	6.95	0.89	
53.30	R3	1,115.38	135.06	8.71	1,175.96	1.05	3,265.13	727.08	293.62	118.37	1,569.88	1.41	205.88	650.00	4.75	0.61	6.36	0.82	
53.40	R3	1,115.38	130.81	7.27	951.56	0.85	3,258.49	686.68	287.84	67.53	1,553.12	1.39	242.90	650.00	4.39	0.56	5.93	0.76	
53.50	R3	1,115.38	139.05	8.25	1,147.75	1.03	5,012.65	509.01	288.87	92.39	2,173.45	1.95	208.70	650.00	4.72	0.61	6.31	0.81	
53.60	R3	1,115.38	116.71	10.85	1,265.71	1.13	3,569.26	619.08	464.13	86.65	1,767.63	1.58	190.88	650.00	4.92	0.63	6.52	0.84	
53.70	R3	1,115.38	117.62	11.58	1,362.19	1.22	4,106.99	1,189.77	273.14	88.54	2,029.71	1.82	174.60	650.00	5.14	0.66	6.68	0.86	
53.80	R3	1,115.38	146.14	13.41	1,959.73	1.76	5,090.82	802.70	671.11	195.94	2,411.49	2.16	132.33	650.00	5.87	0.75	7.54	0.97	
53.90	R3	1,115.38	131.92	7.19	948.24	0.85	2,794.72	593.78	190.16	106.80	1,316.10	1.18	258.25	650.00	4.26	0.55	5.92	0.76	
54.00	R3	1,115.38	125.30	13.25	1,660.73	1.49	3,980.82	1,193.22	445.43	129.50	2,035.29	1.82	150.95	650.00	5.51	0.71	7.14	0.92	
54.10	R3	1,115.38	108.55	15.39	1,670.07	1.50	4,922.19	1,142.59	488.86	95.82	2,395.13	2.15	149.00	650.00	5.55	0.71	7.15	0.92	
54.20	R3	1,115.38	139.13	17.86	2,485.01	2.23	3,597.13	3,988.71	236.16	206.63	2,683.47	2.41	103.25	650.00	6.62	0.85	8.16	1.05	
54.30	R3	1,115.38	139.68	12.29	1,716.23	1.54	4,251.51	893.62	670.80	146.66	2,116.56	1.90	143.73	650.00	5.64	0.73	7.21	0.93	
5																			

ตารางที่ ค12 (ต่อ) ค่า SCI และค่า MR ทางหลวงหมายเลข 32 ตอนที่ 202 อ่างทอง – ไซโย
กม.49+087 - กม.66+800 (RT)

Chainage	Lane Test	E _{subgrade}	Wimmsatt (1999)				Backcalculation						Rohde (1994)				AASHTO 1993	
			E _{sub}	E _{eq} E _u / E _{eq}	E _{eq} E _u	MR	E _{AC}	E _{base}	E _{subbase}	E _{subgrade}	E _p	MR	SIP	HP	SN _{eff}	SCI	SN _{eff}	SCI
55.20	R3	1,115.38	142.53	9.09	1,295.56	1.16	2,692.09	910.51	381.19	145.39	1,432.67	1.28	186.68	650.00	4.98	0.64	6.57	0.84
55.30	R3	1,115.38	134.35	16.43	2,208.03	1.98	5,793.83	1,801.84	606.74	120.58	2,981.80	2.67	112.85	650.00	6.34	0.81	7.85	1.01
55.40	R3	1,115.38	134.74	13.39	1,804.28	1.62	1,612.12	2,174.28	824.42	199.85	1,542.72	1.38	143.13	650.00	5.66	0.73	7.34	0.94
55.50	R3	1,115.38	123.10	14.38	1,770.14	1.59	4,019.09	1,019.68	1,084.23	109.54	2,193.16	1.97	139.28	650.00	5.73	0.74	7.29	0.94
55.60	R3	1,115.38	137.87	14.92	2,057.65	1.84	4,997.47	1,398.05	602.20	148.39	2,537.57	2.28	121.95	650.00	6.11	0.78	7.66	0.98
55.70	R3	1,115.38	144.78	12.43	1,799.32	1.61	5,328.77	1,306.46	502.03	111.60	2,618.29	2.35	131.53	650.00	5.89	0.76	7.33	0.94
55.80	R3	1,115.38	156.14	9.85	1,637.03	1.47	3,069.91	1,215.76	865.81	135.15	1,821.23	1.63	150.98	650.00	5.51	0.71	7.10	0.91
55.90	R3	1,115.38	128.70	10.96	1,411.12	1.27	3,042.28	1,083.31	709.18	92.56	1,733.95	1.55	166.56	650.00	5.20	0.68	6.76	0.87
56.00	R3	1,115.38	132.82	12.82	1,702.27	1.53	2,141.07	4,712.22	2,68.88	97.99	2,356.13	2.11	142.03	650.00	5.68	0.73	7.19	0.92
56.10	R3	1,115.38	122.89	6.70	822.79	0.74	2,761.23	406.01	222.13	90.67	1,255.29	1.13	288.63	650.00	4.04	0.52	5.65	0.73
56.20	R3	1,115.38	132.33	8.96	1,185.74	1.06	3,188.27	690.64	416.22	107.32	1,566.83	1.40	204.20	650.00	4.77	0.61	6.38	0.82
56.30	R3	1,115.38	115.71	10.29	1,190.89	1.07	3,275.53	520.49	778.68	87.82	1,659.63	1.49	209.08	650.00	4.71	0.61	6.39	0.82
56.40	R3	1,115.38	135.45	7.77	1,052.41	0.94	2,963.24	645.01	299.14	105.30	1,430.21	1.28	218.15	650.00	4.62	0.59	6.13	0.79
56.50	R3	1,115.38	120.34	9.70	1,166.71	1.05	3,377.82	879.33	458.23	72.48	1,710.72	1.53	195.98	650.00	4.86	0.62	6.34	0.81
56.60	R3	1,115.38	95.55	26.75	2,555.71	2.29	9,066.53	1,513.46	349.63	136.75	4,060.38	3.64	100.58	650.00	6.70	0.86	8.24	1.06
56.70	R3	1,115.38	156.33	8.12	1,269.14	1.14	2,545.43	1,025.91	410.99	128.70	1,421.13	1.27	191.25	650.00	4.92	0.63	6.52	0.84
56.80	R3	1,115.38	151.59	16.01	2,426.46	2.18	7,006.74	1,490.30	335.83	205.50	3,263.00	2.93	105.20	650.00	6.56	0.84	8.10	1.04
56.90	R3	1,115.38	147.06	9.51	1,398.77	1.25	3,129.44	1,375.93	593.28	86.99	1,809.62	1.62	171.30	650.00	5.19	0.67	6.74	0.87
57.00	R3	1,115.38	137.23	7.69	1,055.72	0.95	2,616.38	704.71	306.89	113.36	1,317.56	1.18	221.80	650.00	4.58	0.59	6.14	0.79
57.10	R3	1,115.38	134.11	9.40	1,240.86	1.13	2,774.99	1,020.38	423.37	103.76	1,511.54	1.36	191.23	650.00	4.92	0.63	6.51	0.84
57.20	R3	1,115.38	126.00	8.20	1,114.63	1.00	2,940.37	709.55	334.31	110.40	1,452.10	1.30	218.63	650.00	4.61	0.59	6.25	0.80
57.30	R3	1,115.38	117.21	8.61	1,009.03	0.90	2,934.76	790.31	249.18	78.64	1,448.60	1.30	233.90	650.00	4.47	0.57	6.04	0.78
57.40	R3	1,115.38	149.94	17.51	2,625.49	2.35	4,566.82	2,018.22	1,031.66	174.86	2,694.89	2.42	99.45	650.00	6.74	0.87	8.31	1.07
57.50	R3	1,115.38	154.66	11.32	1,750.71	1.57	4,247.05	971.42	333.74	223.42	2,035.07	1.82	145.85	650.00	5.61	0.72	7.26	0.93
57.60	R3	1,115.38	143.17	13.28	1,900.39	1.70	6,510.46	1,337.99	394.01	106.31	3,098.48	2.78	124.03	650.00	6.06	0.78	7.46	0.96
57.70	R3	1,115.38	159.87	7.33	1,172.61	1.05	2,095.69	1,170.03	305.63	133.94	1,260.08	1.13	203.98	650.00	4.77	0.61	6.35	0.82
57.80	R3	1,115.38	129.76	8.00	1,038.00	0.93	2,241.09	997.92	285.73	91.33	1,256.92	1.13	227.40	650.00	4.53	0.58	6.10	0.78
57.90	R3	1,115.38	130.85	9.06	1,185.61	1.06	3,148.74	907.67	493.05	86.27	1,611.28	1.44	205.15	650.00	4.76	0.61	6.38	0.82
58.00	R3	1,115.38	123.90	9.76	1,209.56	1.08	1,921.87	1,334.68	444.77	100.49	1,286.70	1.15	201.90	650.00	4.79	0.62	6.42	0.82
58.10	R3	1,115.38	122.01	8.30	1,012.80	0.91	2,731.95	656.08	400.75	76.41	1,394.57	1.25	231.85	650.00	4.48	0.58	6.05	0.78
58.20	R3	1,115.38	117.00	13.03	1,523.94	1.37	3,897.92	1,637.27	303.35	91.09	2,096.32	1.88	158.68	650.00	5.38	0.69	6.93	0.89
58.30	R3	1,115.38	105.25	11.03	1,100.81	1.04	2,553.01	1,200.57	363.49	72.44	1,475.49	1.32	206.50	650.00	4.74	0.61	6.33	0.81
58.40	R3	1,115.38	128.25	9.92	1,272.56	1.14	3,182.89	854.18	495.03	96.16	1,639.33	1.47	188.75	650.00	4.95	0.64	6.53	0.84
58.50	R3	1,115.38	129.92	10.29	1,336.36	1.20	3,782.65	811.81	636.18	87.72	1,900.40	1.70	176.40	650.00	5.12	0.66	6.64	0.85
58.60	R3	1,115.38	136.77	10.92	1,493.27	1.34	3,291.37	923.43	540.26	138.44	1,716.28	1.54	165.60	650.00	5.27	0.68	6.89	0.88
58.70	R3	1,115.38	138.54	9.93	1,375.57	1.23	3,449.35	920.23	592.73	99.87	1,792.20	1.61	176.20	650.00	5.12	0.66	6.70	0.86
58.80	R3	1,115.38	111.92	30.92	3,460.64	3.10	1,822.50	25,232.23	206.99	159.22	8,528.41	7.65	73.43	650.00	7.80	1.00	9.11	1.17
58.90	R3	1,115.38	127.44	11.88	1,462.50	1.31	4,596.08	1,267.29	433.24	78.94	2,290.96	2.05	158.28	650.00	5.39	0.69	6.84	0.88
59.00	R3	1,115.38	120.58	9.17	1,105.44	0.99	4,094.40	642.61	354.05	74.07	1,881.43	1.69	211.80	650.00	4.68	0.60	6.23	0.80
59.10	R3	1,115.38	124.31	9.52	1,183.00	1.06	2,849.53	1,131.45	454.94	73.00	1,584.09	1.42	198.93	650.00	4.83	0.62	6.37	0.82
59.20	R3	1,115.38	135.66	10.34	1,403.29	1.26	4,413.46	1,311.74	438.71	74.30	2,236.08	2.00	164.25	650.00	5.29	0.68	6.75	0.87
59.30	R3	1,115.38	135.01	8.47	1,144.20	1.03	3,925.18	831.29	326.39	77.76	1,865.89	1.67	199.90	650.00	4.82	0.62	6.30	0.81
59.40	R3	1,115.38	122.15	9.67	1,180.58	1.06	3,021.36	865.66	572.79	76.25	1,604.66	1.44	200.13	650.00	4.81	0.62	6.37	0.82
59.50	R3	1,115.38	126.26	7.96	1,005.68	0.90	3,343.36	895.59	197.82	74.22	1,622.34	1.45	223.18	650.00	4.57	0.59	6.04	0.78
59.60	R3	1,115.38	125.00	13.25	1,656.71	1.49	3,361.88	1,365.71	440.87	87.40	2,611.98	2.34	142.85	650.00	5.66	0.73	7.13	0.92
59.70	R3	1,115.38	104.45	27.77	2,900.28	2.60	2,004.75	15,529.60	218.50	119.45	5,616.63	5.04	94.98	650.00	6.89	0.89	8.59	1.10
59.80	R3	1,115.38	149.04	8.33	1,204.25	1.12	2,936.79	793.89	546.47	114.35	1,541.96	1.38	184.28	650.00	5.01	0.64	6.48	0.83
59.90	R3	1,115.38	119.35	12.00	1,432.80	1.28	3,860.80	967.24	235.70	142.79	1,851.98	1.66	173.63	650.00	5.15	0.66	6.79	0.87
60.00	R3	1,115.38	114.75	11.67	1,339.15	1.20	4,773.35	1,006.56	187.38	94.15	2,203.27	1.98	179.70	650.00	5.07	0.65	6.64	0.85
60.10	R3	1,115.38	138.03	10.49	1,448.22	1.30	5,134.20	1,073.63	395.40	83.83	2,426.72	2.18	160.58	650.00	5.35	0.69	6.82	0.88
60.20	R3	1,115.38	141.30	11.00	1,554.55	1.39	5,090.41	1,129.13	426.88	95.90	2,436.62	2.18	152.25	650.00	5.49	0.71	6.98	0.90
60.30	R3	1,115.38	137.23	10.80	1,482.67	1.33	5,202.19	1,030.48	254.27	109.38	2,396.15	2.15	164.48	650.00	5.29	0.68	6.87	0.88
60.40	R3	1,115.38	132.95	9.31	1,237.91	1.11	2,827.45	1,398.10	387.66	75.93	1,675.00	1.50	185.55	650.00	4.99	0.64	6.47	0.83
60.50	R3	1,115.38	210.67	7.44	1,568.41	1.41	3,587.45	1,029.97	476.81	184.99	1,813.42	1.65	151.93	650.00	5.50	0.71	7.00	0.90
60.60	R3	1,115.38	157.29	10.13	1,593.93	1.43	5,833.73	952.09	631.77	106.91	2,669.55	2.39	152.45	650.00	5.49	0.70	7.04	0.90
60.70	R3	1,115.38	161.07	8.68	1,397.57	1.25	6,942.50	998.72	336.05	97.54	2,311.66	2.07	170.35	650.00	5.20	0.67	6.74	0.87
60.80	R3	1,115.38	140.31	24.26	3,404.69	3.05	5,170.42	6,256.33	412.95	177.96	4,040.71	3.62	74.28	650.00	7.75	1.00	9.06	1.16
60.90	R3	1,115.38	130.83	1.10	143.72	0.13	56.46	2,207.95	8.21	93.72	703.61	0.63	1,427.90	650.00	1.87	0.24	3.16	0.41
61.00	R3	1,115.38	1															

ตารางที่ ค12 (ต่อ) ค่า SCI และค่า MR ทางหลวงหมายเลข 32 ตอนที่ 202 อ่างทอง – ไชโย
กม.49+087 - กม.66+800 (RT)

Chainage	Lane	Test	E _{initial}	Wimsatt (1999)				Backcalculation						Rohde (1994)				AASHTO 1993	
				E _{SL}	E _{PS} E _q / E _{SL}	E _{PS} E _q	MR	E _{SL}	E _{Base}	E _{Subbase}	E _{Subgrade}	E _p	MR	SIP	HP	SN _{int}	SCI	SN _{int}	SCI
61.10	R3		1,115.38	143.43	12.66	1,816.30	1.63	5,073.27	2,161.31	614.05	91.01	2,743.80	2.46	130.15	650.00	5.92	0.76	7.35	0.91
61.20	R3		1,115.38	150.98	9.60	1,449.61	1.30	3,550.15	1,034.24	736.29	99.08	1,504.07	1.71	163.98	650.00	5.30	0.68	6.82	0.88
61.30	R3		1,115.38	140.31	9.49	1,331.12	1.19	4,508.17	1,039.30	498.94	73.80	2,201.06	1.97	173.40	650.00	5.16	0.66	6.63	0.85
61.40	R3		1,115.38	158.41	8.86	1,404.15	1.26	4,161.35	1,508.51	337.52	84.60	2,168.53	1.94	165.28	650.00	5.28	0.68	6.75	0.87
61.50	R3		1,115.38	147.85	12.78	1,889.94	1.69	4,523.16	1,572.16	769.84	109.38	2,460.29	2.21	127.83	650.00	5.97	0.77	7.45	0.96
61.60	R3		1,115.38	161.88	8.73	1,413.25	1.27	3,907.49	1,154.41	538.85	92.66	2,023.88	1.81	165.40	650.00	5.28	0.68	6.76	0.87
61.70	R3		1,115.38	150.54	10.93	1,645.50	1.48	5,048.25	1,467.78	304.73	109.84	2,487.03	2.23	140.00	650.00	5.72	0.73	7.11	0.91
61.80	R3		1,115.38	147.67	7.28	1,075.39	0.96	3,313.06	1,031.59	222.96	80.77	1,660.27	1.49	213.05	650.00	4.67	0.60	6.17	0.79
61.90	R3		1,115.38	144.68	8.45	1,222.15	1.10	4,019.22	675.35	310.41	110.53	1,872.24	1.68	189.38	650.00	4.94	0.64	6.44	0.83
62.00	R3		1,115.38	139.81	9.73	1,360.18	1.22	3,578.39	1,278.82	566.12	93.06	1,882.44	1.69	171.95	650.00	5.18	0.67	6.68	0.86
62.10	R3		1,115.38	145.88	12.27	1,790.13	1.60	4,965.35	2,092.77	350.24	98.48	2,661.45	2.39	131.45	650.00	5.89	0.76	7.32	0.94
62.20	R3		1,115.38	151.45	12.31	1,863.90	1.67	5,215.64	1,732.91	462.10	108.41	2,681.40	2.40	127.63	650.00	5.98	0.77	7.42	0.95
62.30	R3		1,115.38	118.64	10.78	1,279.38	1.15	5,079.64	1,097.95	291.69	65.17	2,381.29	2.13	178.13	650.00	5.09	0.65	6.54	0.84
62.40	R3		1,115.38	138.84	41.09	5,704.84	5.11	5,514.08	28,437.22	165.78	197.04	10,921.72	9.79	41.45	650.00	10.27	1.32	10.76	1.38
62.50	R3		1,115.38	140.48	9.48	1,332.25	1.19	4,044.38	987.14	380.37	92.81	1,976.30	1.77	173.60	650.00	5.15	0.66	6.63	0.85
62.60	R3		1,115.38	140.51	10.11	1,421.06	1.27	5,788.44	936.56	363.12	83.75	2,626.22	2.35	165.83	650.00	5.27	0.68	6.77	0.87
62.70	R3		1,115.38	123.18	9.71	1,195.68	1.07	6,130.64	769.31	168.07	73.22	2,646.36	2.37	196.70	650.00	4.85	0.62	6.40	0.82
62.80	R3		1,115.38	127.99	8.78	1,123.50	1.01	4,860.74	881.18	218.24	67.26	2,267.80	1.98	197.83	650.00	4.84	0.62	6.26	0.80
62.90	R3		1,115.38	133.50	9.05	1,208.19	1.08	3,825.22	964.38	246.43	95.12	1,837.64	1.65	189.95	650.00	4.94	0.63	6.42	0.82
63.00	R3		1,115.38	147.19	14.20	2,089.82	1.87	6,557.49	1,371.55	517.84	131.61	3,103.46	2.78	117.68	650.00	6.21	0.80	7.70	0.99
63.10	R3		1,115.38	150.85	10.97	1,654.46	1.48	5,644.50	690.35	630.79	127.30	2,577.47	2.31	149.05	650.00	5.55	0.71	7.13	0.92
63.20	R3		1,115.38	143.28	8.37	1,199.57	1.08	3,719.77	581.48	618.87	110.09	1,738.48	1.56	207.40	650.00	4.73	0.61	6.40	0.82
63.30	R3		1,115.38	157.95	9.53	1,474.17	1.32	4,563.20	812.92	507.51	120.12	2,161.36	1.94	165.48	650.00	5.27	0.68	6.86	0.88
63.40	R3		1,115.38	136.11	9.63	1,310.81	1.18	3,791.34	497.91	572.84	132.49	1,787.67	1.60	190.18	650.00	4.93	0.63	6.59	0.85
63.50	R3		1,115.38	131.50	10.57	1,390.27	1.25	3,995.56	678.81	276.86	109.50	1,676.96	1.50	177.63	650.00	5.10	0.65	6.73	0.86
63.60	R3		1,115.38	130.77	10.27	1,342.50	1.20	3,552.32	626.92	850.03	98.93	1,820.72	1.63	184.20	650.00	5.01	0.64	6.65	0.85
63.70	R3		1,115.38	177.50	10.79	1,914.58	1.72	4,639.24	1,043.85	778.08	170.28	2,345.04	2.10	126.55	650.00	6.00	0.77	7.48	0.96
63.80	R3		1,115.38	159.51	11.53	1,839.78	1.65	3,964.18	1,292.85	462.14	186.48	2,064.68	1.85	131.13	650.00	5.90	0.76	7.38	0.95
63.90	R3		1,115.38	122.94	12.28	1,509.30	1.35	4,232.25	733.43	289.17	175.11	1,942.43	1.74	165.23	650.00	5.28	0.68	6.91	0.89
64.00	R3		1,115.38	120.90	13.67	1,653.07	1.48	4,336.03	1,136.30	720.88	93.29	2,239.14	2.01	152.25	650.00	5.49	0.71	7.12	0.92
64.10	R3		1,115.38	113.01	15.08	1,704.02	1.53	4,192.63	1,158.57	253.88	164.26	2,047.15	1.84	148.60	650.00	5.54	0.71	7.20	0.92
64.20	R3		1,115.38	137.74	10.94	1,506.19	1.35	5,194.79	625.50	650.99	108.08	2,390.76	2.14	161.33	650.00	5.34	0.69	6.91	0.89
64.30	R3		1,115.38	146.88	8.09	1,187.95	1.07	2,707.04	866.13	338.04	119.82	1,417.83	1.27	202.53	650.00	4.79	0.61	6.38	0.82
64.40	R3		1,115.38	149.71	8.29	1,240.81	1.11	5,395.87	504.37	473.29	87.80	2,576.15	2.13	183.78	650.00	5.02	0.64	6.48	0.83
64.50	R3		1,115.38	129.05	10.81	1,395.04	1.25	4,001.23	554.18	794.43	111.14	1,953.89	1.75	180.13	650.00	5.06	0.65	6.73	0.86
64.60	R3		1,115.38	133.81	15.95	2,134.15	1.91	5,619.15	982.68	769.30	156.81	2,700.28	2.42	124.15	650.00	6.06	0.78	7.76	1.00
64.70	R3		1,115.38	137.16	13.77	1,888.33	1.69	6,141.64	691.45	1,034.14	121.10	2,899.28	2.60	131.58	650.00	5.89	0.76	7.45	0.96
64.80	R3		1,115.38	135.58	10.69	1,449.70	1.30	4,434.29	440.55	823.75	137.58	2,094.51	1.88	165.45	650.00	5.28	0.68	6.82	0.88
64.90	R3		1,115.38	114.21	13.90	1,587.02	1.42	5,210.28	526.94	740.81	120.05	2,394.03	2.15	159.43	650.00	5.37	0.69	7.03	0.90
65.00	R3		1,115.38	153.05	10.51	1,608.61	1.44	2,982.19	1,807.03	571.26	109.67	1,878.79	1.68	190.50	650.00	5.52	0.71	7.06	0.91
65.10	R3		1,115.38	152.66	9.88	1,507.97	1.35	4,842.84	1,095.34	504.15	86.75	2,382.48	2.14	151.05	650.00	5.51	0.71	6.91	0.89
65.20	R3		1,115.38	134.03	14.29	1,915.91	1.72	4,859.42	1,203.23	557.86	143.37	2,410.89	2.16	126.25	650.00	6.01	0.77	7.48	0.96
65.30	R3		1,115.38	150.72	12.39	1,867.50	1.67	6,735.22	653.72	816.18	133.76	3,042.75	2.73	130.08	650.00	5.92	0.76	7.42	0.95
65.40	R3		1,115.38	128.70	13.73	1,767.27	1.58	3,551.54	814.79	882.96	170.19	1,888.36	1.69	142.80	650.00	5.66	0.73	7.28	0.94
65.50	R3		1,115.38	134.77	13.41	1,807.70	1.62	5,517.71	971.69	692.56	192.00	1,865.05	1.67	137.18	650.00	5.77	0.74	7.31	0.91
65.60	R3		1,115.38	137.85	12.30	1,695.26	1.52	3,438.68	964.88	443.14	201.95	1,761.96	1.58	147.73	650.00	5.57	0.72	7.18	0.92
65.70	R3		1,115.38	132.78	14.28	1,895.71	1.70	3,347.20	1,410.52	498.61	191.58	1,874.81	1.68	130.88	650.00	5.90	0.76	7.46	0.96
65.80	R3		1,115.38	141.92	7.96	1,130.19	1.01	3,067.24	455.69	251.60	200.83	1,397.33	1.25	214.05	650.00	4.66	0.60	6.28	0.81
65.90	R3		1,115.38	129.05	11.87	1,532.22	1.37	3,640.33	666.48	539.11	172.06	1,771.07	1.59	164.75	650.00	5.29	0.68	6.95	0.89
66.00	R3		1,115.38	162.47	8.88	1,442.73	1.29	3,800.35	714.29	264									

ตารางที่ ค13 ค่า d_o ทางหลวงหมายเลข 12 ตอนที่ 702 ร่องแซง - หนองแก กม.460+595 - กม.492+269 (LT)

Chainage	Lane Test	Stress (kPa)	ค่า Deflection (micron) at Distance (mm)								ความหนา (cm)					Modulus ตามตารางที่ 3.4					
			0	200	300	450	600	900	1200	1500	1800	AC	Base	Subbase	Selected Material	Subgrade	AC	Base	Subbase	Selected Material	Subgrade
460.600	L2	681	112.7	85.1	78.5	73.9	67.1	55.1	45.1	38.1	30.9	10	20	15	15	-	2500	350	150	100	40
460.700	L2	682	105.6	64.5	63.3	64.9	59.4	49.2	40.9	35	28.2	10	20	15	15	-	2500	350	150	100	40
460.800	L2	688	109.2	85.6	79.7	75.6	69.4	58.2	48.9	41.7	33.9	10	20	15	15	-	2500	350	150	100	40
460.900	L2	693	221.6	182.4	164	144.3	124.3	93.2	70.2	56.8	41.4	10	20	15	15	-	2500	350	150	100	40
461.000	L2	699	169.9	133.4	118.8	105	90.1	66.7	48.7	35.8	26	10	20	15	15	-	2500	350	150	100	40
461.100	L2	688	432.4	415.2	385.9	353	308.8	227.4	159.4	111.5	75	10	20	15	15	-	2500	350	150	100	40
461.200	L2	697	211.8	168.9	146.7	126.5	106.5	76.5	55.9	43.1	33.1	10	20	15	15	-	2500	350	150	100	40
461.300	L2	695	382	322	279.9	229.1	183	120.4	82.7	59.5	43.5	10	20	15	15	-	2500	350	150	100	40
461.400	L2	690	291.4	239.9	209.5	177.4	147.3	104.2	75.8	58	44.1	10	20	15	15	-	2500	350	150	100	40
461.500	L2	695	288.8	287.5	182	158.7	135.8	99.2	72.7	55.7	42	10	20	15	15	-	2500	350	150	100	40
461.600	L2	701	306.4	261.7	226	187.3	151.4	101.2	70.9	52.5	39.7	10	20	15	15	-	2500	350	150	100	40
461.700	L2	669	236.1	196.7	172.5	146.2	122	84.9	60	46.3	34.1	10	20	15	15	-	2500	350	150	100	40
461.800	L2	714	442.9	367	308.3	251.6	205	138	91.4	64.5	47.2	10	20	15	15	-	2500	350	150	100	40
461.900	L2	694	222.1	164.8	138.2	120	101.6	76.6	55	46.6	36.6	10	20	15	15	-	2500	350	150	100	40
462.000	L2	715	329.3	243.2	188.7	136	98	53.4	32.8	25.3	19.8	10	20	15	15	-	2500	350	150	100	40
462.100	L2	708	288.6	209.3	165.7	128.6	99.7	61.5	39.2	28.9	21.5	10	20	15	15	-	2500	350	150	100	40
462.200	L2	716	296.1	233.4	187.1	140.3	102.8	60.4	36.3	29.6	22.2	10	20	15	15	-	2500	350	150	100	40
462.300	L2	711	153.6	123.9	113	106.3	93.7	75.5	60.5	49.4	38.8	10	20	15	15	-	2500	350	150	100	40
462.400	L2	711	262.6	205.6	169.8	139.7	113.3	77.7	55.2	43.3	33	10	20	15	15	-	2500	350	150	100	40
462.500	L2	685	206.6	171.3	154.1	133.6	113.9	77.4	52.5	36.7	26.2	10	20	15	15	-	2500	350	150	100	40
462.600	L2	683	172.2	136.1	112.9	92.1	76.6	49.9	34.6	25.3	18.6	10	20	15	15	-	2500	350	150	100	40
462.700	L2	676	278.6	226.1	193.1	155.2	120.4	72.4	48.6	37.6	29.3	10	20	15	15	-	2500	350	150	100	40
462.800	L2	686	140.7	109.4	93.2	86.2	78	62.2	49.4	39	30	10	20	15	15	-	2500	350	150	100	40
462.900	L2	709	153.3	130.8	119.7	104.8	88.6	61.5	42.4	29.9	21	10	20	15	15	-	2500	350	150	100	40
463.000	L2	700	175.6	141.7	124.3	107.9	89.8	63.5	45.4	34.9	26.4	10	20	15	15	-	2500	350	150	100	40
463.100	L2	696	233.8	178	140.3	109.2	86.2	58.5	42.6	32.5	23.7	10	20	15	15	-	2500	350	150	100	40
463.200	L2	693	344	281.2	200.4	149.4	115.9	77.9	56.8	44.1	33.4	10	20	15	15	-	2500	350	150	100	40
463.300	L2	695	621.2	488.9	373	250.7	166.7	83.2	52.8	40.7	32	10	20	15	15	-	2500	350	150	100	40
463.400	L2	706	245.4	177.6	157.9	106.3	83.8	56.1	41	32.6	25.7	10	20	15	15	-	2500	350	150	100	40
463.500	L2	700	111.8	923	743.7	526.5	370.5	261.7	125.9	85.6	61.7	10	20	15	15	-	2500	350	150	100	40
463.600	L2	714	448.4	354.7	289.2	218.1	166.7	104.7	72.2	53.2	40.3	10	20	15	15	-	2500	350	150	100	40
463.700	L2	714	291.1	245.9	216.3	185.6	156.9	124.7	84.4	62.9	48.1	10	20	15	15	-	2500	350	150	100	40
463.800	L2	701	164.2	129.5	115.3	103.6	91.1	70.6	55.2	44.6	34.8	10	20	15	15	-	2500	350	150	100	40
463.900	L2	692	250.8	198.8	167.9	138.7	114.5	81.9	60.3	46.5	35	10	20	15	15	-	2500	350	150	100	40
464.000	L2	701	203.8	147.5	114.7	89.7	71.2	45.5	29.7	20	12.8	10	20	15	15	-	2500	350	150	100	40
464.100	L2	706	196.7	152.2	128.5	109.1	92.9	69.3	53.3	41.5	29.6	10	20	15	15	-	2500	350	150	100	40
464.200	L2	706	224.5	183.2	163.1	142.5	121.1	87.5	65.4	50.6	38.4	10	20	15	15	-	2500	350	150	100	40
464.300	L2	712	173.1	137.1	118.5	105.5	91.9	72.7	58	47.2	36.6	10	20	15	15	-	2500	350	150	100	40
464.400	L2	671	157.5	124.2	108.3	96.2	83.6	65.3	51.5	42.3	33	10	20	15	15	-	2500	350	150	100	40
464.500	L2	680	164.3	133.1	120.6	107.2	92.3	69.6	53.7	42.6	32.7	10	20	15	15	-	2500	350	150	100	40
464.600	L2	680	81.6	60.2	52.4	45.6	38.3	27.1	19.1	14.6	10.5	10	20	15	15	-	2500	350	150	100	40
464.700	L2	700	146.5	125.8	117.4	109.7	99.3	79.3	60.6	46.5	33.2	10	20	15	15	-	2500	350	150	100	40
464.800	L2	697	98.2	80.2	74.8	69.2	61.6	48.5	37.1	29.5	22.2	10	20	15	15	-	2500	350	150	100	40
464.900	L2	701	151.1	127.6	118.1	107.8	96.6	76.1	58.9	46	34.8	10	20	15	15	-	2500	350	150	100	40
465.000	L2	678	302.7	257.3	226.6	186.7	152.8	107.1	75.8	55.1	39.7	10	20	15	15	-	2500	350	150	100	40
465.100	L2	684	497.8	415.7	355.2	285.8	226.8	147	98.4	68.5	48	10	20	15	15	-	2500	350	150	100	40
465.200	L2	694	251.4	208.5	181.1	154.3	127.4	88.4	63.8	47	34.5	10	20	15	15	-	2500	350	150	100	40
465.300	L2	724	219.3	167.8	138.3	111.5	91.9	66	51.4	42.3	33.3	10	20	15	15	-	2500	350	150	100	40
465.400	L2	700	232.3	177.7	159.2	109.5	88.7	62.7	47.4	37.7	28.6	10	20	15	15	-	2500	350	150	100	40
465.500	L2	691	193.9	156.1	136.1	117.2	101.1	78	59.8	46.6	35.5	10	20	15	15	-	2500	350	150	100	40
465.600	L2	710	169.3	132.4	115.7	101.4	89.1	68.4	52.6	42.5	33.1	10	20	15	15	-	2500	350	150	100	40
465.700	L2	701	505.1	407.6	322.8	235.2	173.8	105.7	68.9	50.4	37.8	10	20	15	15	-	2500	350	150	100	40
465.800	L2	710	629.8	529	402.7	301.3	238.2	151	95.5	67.1	50.1	10	20	15	15	-	2500	350	150	100	40
465.900	L2	688	202.8	174.3	151.8	131.7	113.1	82.2	60.8	46.8	35.4	10	20	15	15	-	2500	350	150	100	40
466.000	L2	710	298.0	268.5	213.8	173.5	139	91.4	62.2	46.7	32.5	10	20	15	15	-	2500	350	150	100	40
466.100	L2	718	252.8	223.4	199.9	174.2	147.2	105.7	75.4	55.5	40.5	10	20	15	15	-	2500	350	150	100	40

ตารางที่ ค13 (ต่อ) ค่า d_0 ทางหลวงหมายเลข 12 ตอนที่ 702 ร่องแซง - หนองแก กม.460+595 - กม.492+269 (LT)

Chainage	Lane Test	Stress (kPa)	#1 Deflection (micron) at Distance ____ (mm)										ค่า1mm/ft (cm)					Modulus ตามตารางที่ 3.4				
			0	200	300	450	600	900	1200	1500	1800	AC	Base	Subbase	Selected Material	Subgrade	AC	Base	Subbase	Selected Material	Subgrade	
466.800	L2	695	579.7	669.5	341.2	231.9	153.5	83.7	58.7	66.5	36.8	10	20	15	15	-	2500	350	150	100	40	
466.900	L2	723	396.8	304.4	246.8	183.3	136.4	86.6	61.5	69.2	39	10	20	15	15	-	2500	350	150	100	40	
467.000	L2	691	289.9	245.5	214	177.4	144.2	92.9	60.5	44.2	32.4	10	20	15	15	-	2500	350	150	100	40	
467.100	L2	705	727.8	561.4	430	288.5	194.2	104.5	86	46.9	33.3	10	20	15	15	-	2500	350	150	100	40	
467.200	L2	716	573.2	467.4	372.7	250.5	164.1	89.6	54.4	35.3	22.5	10	20	15	15	-	2500	350	150	100	40	
467.300	L2	707	326.9	269.3	224	181.9	144.6	91.4	62.2	45.9	33.9	10	20	15	15	-	2500	350	150	100	40	
467.400	L2	694	381.9	333.5	283.8	229.6	176.4	105.2	67.9	49.2	36	10	20	15	15	-	2500	350	150	100	40	
467.500	L2	721	475.3	388.8	312	233.8	167.6	98.7	63.9	47.6	36.2	10	20	15	15	-	2500	350	150	100	40	
467.600	L2	710	446.2	372.8	316	254.1	195.3	117.3	74.1	51.9	36.3	10	20	15	15	-	2500	350	150	100	40	
467.700	L2	699	294.2	249.9	211	179.6	146.5	102.9	72.9	54.2	39.4	10	20	15	15	-	2500	350	150	100	40	
467.800	L2	704	222.2	193.1	175.2	154.2	132.6	97.9	69.2	50.8	37.5	10	20	15	15	-	2500	350	150	100	40	
467.900	L2	703	348.2	291	250.1	207.1	170.9	113.1	75.8	55.4	41	10	20	15	15	-	2500	350	150	100	40	
468.000	L2	692	397.3	288.8	227.2	177.5	139.5	91.1	63.9	49.2	36.9	10	20	15	15	-	2500	350	150	100	40	
468.100	L2	714	417.6	306.6	246.4	196.7	154.5	98.5	65.5	46.8	34.5	10	20	15	15	-	2500	350	150	100	40	
468.200	L2	692	266	198.1	168.3	145.3	121.3	86.6	61.2	47.1	35.7	10	20	15	15	-	2500	350	150	100	40	
468.300	L2	707	227.5	166	146.2	132.8	116.2	88.1	65.7	50.5	37.9	10	20	15	15	-	2500	350	150	100	40	
468.400	L2	677	398.5	365.1	361.6	361.7	356	340.6	326.1	302.4	276.7	10	20	15	15	-	2500	350	150	100	40	
468.500	L2	695	361.8	299.4	206.9	162.2	129.7	78.4	53.4	60.9	31.3	10	20	15	15	-	2500	350	150	100	40	
468.600	L2	686	314.9	250.2	188.4	153.3	122.4	81.8	57.6	43.7	32.7	10	20	15	15	-	2500	350	150	100	40	
468.700	L2	710	255.1	182.2	155.3	133.1	111.7	79.7	57.1	43	31.5	10	20	15	15	-	2500	350	150	100	40	
468.800	L2	705	257.2	188.4	161.7	137.7	114.2	81.9	59.4	45	32.9	10	20	15	15	-	2500	350	150	100	40	
468.900	L2	687	230.2	151	116.8	96.5	78.9	57	43	34.7	26.8	10	20	15	15	-	2500	350	150	100	40	
469.000	L2	713	136.6	74.4	58.2	33.5	48.3	40.5	35	31.7	26.4	10	20	15	15	-	2500	350	150	100	40	
469.100	L2	693	371.4	277.6	228.8	187.8	139.5	106.9	73.5	52.1	38.4	10	20	15	15	-	2500	350	150	100	40	
469.200	L2	687	161.3	100.3	81.5	70.3	59.4	45	35.2	29.2	23.2	10	20	15	15	-	2500	350	150	100	40	
469.300	L2	686	128.9	85.2	69.7	62.1	53.2	40.5	31.9	26.9	21	10	20	15	15	-	2500	350	150	100	40	
469.400	L2	715	362	273.9	228.6	184.7	145.7	90.1	65	69.4	38	10	20	15	15	-	2500	350	150	100	40	
469.500	L2	700	274.3	202.1	170.7	146.3	122.1	87.7	64.3	50.2	38.8	10	20	15	15	-	2500	350	150	100	40	
469.600	L2	689	158.2	103.6	90	80.4	70.1	55.7	45.3	38.8	31.5	10	20	15	15	-	2500	350	150	100	40	
469.700	L2	713	229.1	166.6	146.3	129.1	109.4	79.1	58.5	45.1	34.5	10	20	15	15	-	2500	350	150	100	40	
469.800	L2	700	299.9	243.2	206.9	165.8	129	84	59.2	45.2	36.9	10	20	15	15	-	2500	350	150	100	40	
469.900	L2	694	476.3	343.5	242.9	172.3	124.1	75.3	52.7	41.3	31.8	10	20	15	15	-	2500	350	150	100	40	
470.000	L2	702	417.5	334.7	249	170.8	119.9	72	53.1	44	35.2	10	20	15	15	-	2500	350	150	100	40	
470.100	L2	693	164.2	120.3	96.3	85.5	74.4	56.2	43.5	35.1	26.7	10	20	15	15	-	2500	350	150	100	40	
470.200	L2	713	248.4	192.8	149.7	116.9	93.9	67.7	51.4	40.8	31.4	10	20	15	15	-	2500	350	150	100	40	
470.300	L2	715	229.1	166.6	146.3	129.1	109.4	79.1	58.5	45.1	34.5	10	20	15	15	-	2500	350	150	100	40	
470.400	L2	697	294.9	231.7	200.3	174.7	145.9	105.2	75.9	57.5	42.1	10	20	15	15	-	2500	350	150	100	40	
470.500	L2	709	137.4	90.7	76.4	75	69.3	58	48	40.6	32.3	10	20	15	15	-	2500	350	150	100	40	
470.600	L2	689	101.4	76.4	63.6	60.1	54.7	44	36	30.3	23.4	10	20	15	15	-	2500	350	150	100	40	
472.600	L2	705	412.1	326.9	265.6	210.2	164.5	107.8	76.1	58.4	44.3	10	20	15	15	-	2500	350	150	100	40	
472.700	L2	697	696.4	558.3	433.1	305.2	209	111.7	68.7	48.6	35.2	10	20	15	15	-	2500	350	150	100	40	
472.800	L2	687	231.9	193.5	170.1	148.5	127.1	95.1	73	58.3	45.8	10	20	15	15	-	2500	350	150	100	40	
472.900	L2	713	532	426.7	341	246.8	177.3	104.2	71.5	55.6	42.3	10	20	15	15	-	2500	350	150	100	40	
473.000	L2	718	700.4	562.1	435.9	311.5	219.6	122.5	82.8	62	47.8	10	20	15	15	-	2500	350	150	100	40	
473.100	L2	692	640.8	461.1	346.7	269	173.3	98.7	66.8	50.5	39.2	10	20	15	15	-	2500	350	150	100	40	
473.200	L2	697	997.8	764.2	598.5	502.6	380.9	264.3	184.4	124.1	81.3	10	20	15	15	-	2500	350	150	100	40	
473.300	L2	685	393.3	329.8	265.3	207.8	155.4	93.3	61.9	47.2	36.3	10	20	15	15	-	2500	350	150	100	40	
473.400	L2	707	514.5	417.6	332.6	242.6	176	103.9	72.9	57.6	45.3	10	20	15	15	-	2500	350	150	100	40	
473.500	L2	689	640.3	507.3	400	292.9	208	113	70.6	54.1	42.1	10	20	15	15	-	2500	350	150	100	40	
473.600	L2	717	788.8	627.1	486.8	324.1	213.8	104.2	61.8	46.8	36.9	10	20	15	15	-	2500	350	150	100	40	
473.700	L2	713	619.5	490.7	396.4	299.2	226.9	137.1	91.6	69	52.6	10	20	15	15	-	2500	350	150	100	40	
473.800	L2	714	442.2	352.4	293.7	233.8	178.9	111.6	74.5	54.2	42	10	20	15	15	-	2500	350	150	100	40	
473.900	L2	717	380.5	299.5	243.5	182.1	135.8	81.7	55.7	43.9	34.5	10	20	15	15	-	2500	350	150	100	40	
474.000	L2	682	237.2	202.4	180.9	159.6	136.2	99.7	72.9	55.7	42	10	20	15	15	-	2500	350	150	100	40	
474.100	L2	707	272	227.8	210.2	191.6	169.6	131.8	99.9	76.6	57.2	10	20	15	15	-	2500	350	150	100	40	
474.200	L2	702	495.7	398.4	309.5	237.5	183.5	117.2	80.8	61.5	47.3	10	20	15	15	-	2500	350	150	100	40	
474.300	L2	686	134.1	107	94.1																	

ตารางที่ ค13 (ต่อ) ค่า d_o ทางหลวงหมายเลข 12 ตอนที่ 702 ร่องแซง - หนองแก
กม.460+595 - กม.492+269 (LT)

Chainage	Lane	Stress (kPa)	ค่า Deflection (micron) at Distance (mm)								ค่าความหนา (cm)					Modulus ตามภาพที่ 3.4					
			0	200	300	450	600	900	1200	1500	1800	AC	Base	Subbase	Selected Material	Subgrade	AC	Base	Subbase	Selected Material	Subgrade
474.900	L2	680	263.5	218.5	198.5	177.1	151.5	105.5	71.5	53.6	40.8	10	20	15	15	-	2500	350	150	100	40
475.000	L2	683	270.9	211.5	180.9	147.2	115.7	75.7	53	40.9	31.4	10	20	15	15	-	2500	350	150	100	40
475.100	L2	689	351.6	240.2	190.1	154.5	120.6	81.5	60.2	48.4	37.8	10	20	15	15	-	2500	350	150	100	40
475.200	L2	695	207	169.7	159.5	149.1	133.9	107.1	84.6	67.3	52.3	10	20	15	15	-	2500	350	150	100	40
475.300	L2	673	108.1	86.7	83.6	81.5	75.6	65.2	55	47.3	38.2	10	20	15	15	-	2500	350	150	100	40
475.400	L2	686	110.5	85.5	73.5	70.9	66.3	57.1	48.9	42.1	34.3	10	20	15	15	-	2500	350	150	100	40
475.500	L2	707	136.7	104.3	91.7	85.5	78.2	65.1	53.9	45.4	36.6	10	20	15	15	-	2500	350	150	100	40
475.600	L2	687	127.6	92.3	82.1	76	68.4	54.8	44	36.9	28.8	10	20	15	15	-	2500	350	150	100	40
475.700	L2	691	141.9	107.2	94.8	88.1	78.9	63.6	51.4	42.2	33	10	20	15	15	-	2500	350	150	100	40
475.800	L2	689	158.4	119.5	105.8	100.2	92	76.5	63.1	52.6	41.6	10	20	15	15	-	2500	350	150	100	40
475.900	L2	686	132.5	89	78.5	74.9	68.7	58.5	48.8	41.6	33.5	10	20	15	15	-	2500	350	150	100	40
476.000	L2	689	101.8	82.1	76.1	72.9	68.4	59.8	51.5	44.4	36.7	10	20	15	15	-	2500	350	150	100	40
476.100	L2	688	134.9	109.2	99.5	91.5	81.7	66.4	54.5	45	36.9	10	20	15	15	-	2500	350	150	100	40
476.200	L2	686	119.7	95.8	87.6	82.4	75.6	64.2	53.5	45.2	37	10	20	15	15	-	2500	350	150	100	40
476.300	L2	665	117	88.2	79.6	76.1	70.3	60.1	50.3	42.6	34.7	10	20	15	15	-	2500	350	150	100	40
476.400	L2	685	113.9	93.6	87.6	83.7	77.7	66	56	47.6	39	10	20	15	15	-	2500	350	150	100	40
476.500	L2	695	150.8	128.9	120.8	115.2	106.2	89.6	74.2	60.8	49.3	10	20	15	15	-	2500	350	150	100	40
476.600	L2	684	197.6	151.1	134.5	122.3	109.3	89.1	72	58.8	47	10	20	15	15	-	2500	350	150	100	40
476.700	L2	692	152.5	125.2	113.1	103.6	92.6	75.6	61.8	51	41.2	10	20	15	15	-	2500	350	150	100	40
476.800	L2	691	222.1	180.5	158.9	138.4	117.6	88.6	67.5	53.2	40.8	10	20	15	15	-	2500	350	150	100	40
476.900	L2	692	117.6	89.7	80.2	75.3	69	58.2	48.6	41.2	33.6	10	20	15	15	-	2500	350	150	100	40
477.000	L2	687	104.6	83.6	78.7	73.7	67.2	55.8	46	38.2	30.9	10	20	15	15	-	2500	350	150	100	40
477.100	L2	709	236.4	200.8	177.8	156	130.8	96.9	73.9	57	45	10	20	15	15	-	2500	350	150	100	40
477.200	L2	701	143.2	118.5	101.2	90.1	79	62.3	49.7	40.9	33	10	20	15	15	-	2500	350	150	100	40
477.300	L2	708	206.5	217.6	185.6	154.9	124.8	87	63.5	49.6	39.5	10	20	15	15	-	2500	350	150	100	40
477.400	L2	711	222	181.4	155.3	131.5	110.3	80	60.5	47.8	37.1	10	20	15	15	-	2500	350	150	100	40
477.500	L2	701	260.5	216	183.7	151.7	126	86.4	62.7	48.1	36.7	10	20	15	15	-	2500	350	150	100	40
477.600	L2	673	177	145.1	128.5	109.1	92.2	67.4	51.5	40.7	31.8	10	20	15	15	-	2500	350	150	100	40
477.700	L2	676	162.3	134.4	121.6	110.3	97.2	77.1	61.2	49.6	39.5	10	20	15	15	-	2500	350	150	100	40
477.800	L2	701	216.9	179.9	160.3	141.1	121.1	90.6	68.1	53	41.4	10	20	15	15	-	2500	350	150	100	40
477.900	L2	713	252.2	211	180.3	158.5	131.5	92.5	67.8	52.7	41.5	10	20	15	15	-	2500	350	150	100	40
478.000	L2	686	106.4	83.2	74.5	70.3	64.1	53.4	44	36.8	29.8	10	20	15	15	-	2500	350	150	100	40
478.100	L2	695	699	471.8	362.2	268.6	165.2	92.4	66.6	53.6	43.5	10	20	15	15	-	2500	350	150	100	40
478.200	L2	681	157.7	134.2	122.2	109.3	98.3	71.4	55	43.7	34.5	10	20	15	15	-	2500	350	150	100	40
478.300	L2	671	143.9	125.1	112.5	101.4	88.7	69	54.2	43.5	34.3	10	20	15	15	-	2500	350	150	100	40
478.400	L2	698	262.6	226	203	170.1	139.8	97.2	69.6	52	40	10	20	15	15	-	2500	350	150	100	40
478.500	L2	678	216.3	176.1	157.4	132.9	109.3	75.9	56.4	45.5	36.7	10	20	15	15	-	2500	350	150	100	40
478.600	L2	694	182.9	151.1	133	112.6	94.5	70.6	55.8	46.3	37.5	10	20	15	15	-	2500	350	150	100	40
478.700	L2	679	394.8	315.1	259.5	200.9	153.5	96.9	69.6	55	40	10	20	15	15	-	2500	350	150	100	40
478.800	L2	675	410.5	317.5	253.7	188.2	154.7	75.4	47.2	35.9	29	10	20	15	15	-	2500	350	150	100	40
478.900	L2	711	497	386.4	313.7	244.2	180.9	103.1	70.6	52.9	41.3	10	20	15	15	-	2500	350	150	100	40
479.000	L2	699	539.4	425.6	334.7	233.7	166.2	97.5	69	54.5	42.2	10	20	15	15	-	2500	350	150	100	40
479.100	L2	696	456.2	376.2	309.8	238.4	183	121.4	90.3	72.2	57.2	10	20	15	15	-	2500	350	150	100	40
479.200	L2	695	320.4	251.1	177.5	131.5	100.5	67.9	51.5	41.3	32.2	10	20	15	15	-	2500	350	150	100	40
479.300	L2	698	226.8	181.5	152.6	126.8	104.2	71.8	50.6	37	27.4	10	20	15	15	-	2500	350	150	100	40
479.400	L2	693	676.8	580.3	478.5	333.2	209.5	146.6	96.4	70.1	51.8	10	20	15	15	-	2500	350	150	100	40
479.500	L2	695	259.6	208	173.8	138	111.2	78.7	60.5	48.7	38.7	10	20	15	15	-	2500	350	150	100	40
479.600	L2	693	422.3	362.8	305.5	244.7	190	119.7	79.1	55.7	40.4	10	20	15	15	-	2500	350	150	100	40
479.700	L2	696	995	830.9	661.8	457.9	272.5	121.2	71.5	52.7	40.6	10	20	15	15	-	2500	350	150	100	40
479.800	L2	713	837.4	650.1	491.8	314.6	193.9	85	43	33.8	26.8	10	20	15	15	-	2500	350	150	100	40
479.900	L2	693	725.4	534	393.7	264.2	176.8	95.6	62.5	48	37.7	10	20	15	15	-	2500	350	150	100	40
480.000	L2	691	424.5	326.5	256.1	190.3	141.3	86.7	59.5	45.2	35.4	10	20	15	15	-	2500	350	150	100	40
480.100	L2	688	244.7	198.7	164.3	132.5	107.2	76.1	57.5	45.3	34.8	10	20	15	15	-	2500	350	150	100	40
480.200	L2	689	248.1	188.1	151.3	116.1	88.7	59.2	44	35.6	28.1	10	20	15	15	-	2500	350	150	100	40
480.300	L2	704	845.6	688.5	536.1	344.6	220.3	110.7	74.2	57.8	45.7	10	20	15	15	-	2500	350	150	100	40
480.400	L2	693	669.1	541.8	399.8	259.4	156.3	89.2	63.4	52	41	10	20	15	15	-	2500	350	150	100	40
480.500	L2	689	617.9	488.3	381.4	264.5	178.2	90.7	58.3	46.4</											

ตารางที่ ค13 (ต่อ) ค่า d_o ทางหลวงหมายเลข 12 ตอนที่ 702 ร่องแซง - หนองแก
กม.460+595 - กม.492+269 (LT)

Chainage	Lane	Stress (kPa)	Deflection (micron) at Distance (mm)										ความหนา (cm)					Modulus ตามตารางที่ 3.4				
			0	200	300	450	600	900	1200	1500	1800		AC	Base	Subbase	Select Material	Subgrade	AC	Base	Subbase	Select Material	Subgrade
481.100	L2	704	751.3	609.1	495.1	364.4	263	149.4	96.9	72.2	55.9	30	20	20	15	15	-	2500	350	150	100	40
481.200	L2	702	512.1	421.3	356.2	289.7	233.9	159.4	113.3	80.7	60.7	30	20	20	15	15	-	2500	350	150	100	40
481.300	L2	694	497.1	379.7	295.6	212.2	133.4	90.6	57.6	39.5	27.8	30	20	20	15	15	-	2500	350	150	100	40
481.400	L2	703	591	450.8	343.4	237	165.3	90.6	57.6	40.8	29.6	30	20	20	15	15	-	2500	350	150	100	40
481.500	L2	695	171.9	147.2	138	120.8	104.9	76.9	57.6	44.1	33.5	30	20	20	15	15	-	2500	350	150	100	40
481.600	L2	714	267.5	204	177	156	129.6	90.9	63.6	45	31.3	30	20	20	15	15	-	2500	350	150	100	40
481.700	L2	707	259.8	207.2	173	142.8	118.7	87	64.9	51.3	39.8	30	20	20	15	15	-	2500	350	150	100	40
481.800	L2	701	211.3	162.9	132.9	105.5	86.8	65	50.8	40.9	32.1	30	20	20	15	15	-	2500	350	150	100	40
481.900	L2	686	272.1	228.7	206.1	190	172.5	135.3	95.7	73	53.3	30	20	20	15	15	-	2500	350	150	100	40
482.000	L2	687	281.2	241.5	212.8	183	153.7	108.1	76.3	56.3	42.5	30	20	20	15	15	-	2500	350	150	100	40
482.100	L2	710	262.6	215.3	185.5	158.9	135.7	103.7	79.6	61.6	45.7	30	20	20	15	15	-	2500	350	150	100	40
482.200	L2	713	339.1	292.3	255	216.9	178.5	122.7	85.6	62.4	45.8	30	20	20	15	15	-	2500	350	150	100	40
482.300	L2	709	215.1	185	166.6	144.9	123	89	64.5	48.4	35.7	30	20	20	15	15	-	2500	350	150	100	40
482.400	L2	688	217.7	183.1	155	132.2	111.3	83.1	60.3	43	28.8	30	20	20	15	15	-	2500	350	150	100	40
482.500	L2	691	275.8	232.8	199.9	162.6	128.2	85.8	62	47	35.8	30	20	20	15	15	-	2500	350	150	100	40
482.600	L2	695	234.7	192.8	168	151.4	134.7	107	84	65.8	49.7	30	20	20	15	15	-	2500	350	150	100	40
482.700	L2	711	272.6	212.3	184	166.8	151.3	125.5	100.8	80.4	61.9	30	20	20	15	15	-	2500	350	150	100	40
482.800	L2	691	409	337.1	280.7	223.1	172.1	107.5	72.4	54.2	41.4	30	20	20	15	15	-	2500	350	150	100	40
482.900	L2	692	300.9	254.5	221.8	193.9	162.2	113.8	79.6	58	41.6	30	20	20	15	15	-	2500	350	150	100	40
483.000	L2	715	251.8	196.8	159.2	129.1	105.8	76	56.5	44.4	34.1	30	20	20	15	15	-	2500	350	150	100	40
483.100	L2	681	169.1	122.8	109	98.1	85.5	65.9	50.7	39.4	29.6	30	20	20	15	15	-	2500	350	150	100	40
483.200	L2	693	322.3	259	211	159.4	117.3	69.8	48.9	37.6	28.1	30	20	20	15	15	-	2500	350	150	100	40
483.300	L2	691	548.7	452.9	371	285.6	217.1	129.6	82.4	58	42.9	30	20	20	15	15	-	2500	350	150	100	40
483.400	L2	702	584.1	474.9	377.6	284	201.9	111.5	70.5	51.1	36.7	30	20	20	15	15	-	2500	350	150	100	40
483.500	L2	691	607.7	493.2	406.1	307.4	226.9	127.4	80.9	59.4	45.8	30	20	20	15	15	-	2500	350	150	100	40
483.600	L2	707	247.6	183.1	147.5	116	92	61.7	44.1	33.6	25	30	20	20	15	15	-	2500	350	150	100	40
483.700	L2	681	181.5	138.7	113.8	91.7	74.6	51	36.6	28	21.5	30	20	20	15	15	-	2500	350	150	100	40
483.800	L2	689	370	311.4	265	213.7	165.9	103.5	69.6	52	39.8	30	20	20	15	15	-	2500	350	150	100	40
483.900	L2	719	363.3	299.7	251	195.5	147.5	87.3	56.6	41.5	31.7	30	20	20	15	15	-	2500	350	150	100	40
484.000	L2	701	273.8	225.6	189.2	145.2	108.5	64	41.1	30.3	23	30	20	20	15	15	-	2500	350	150	100	40
484.100	L2	691	495.8	403.8	331.1	234.9	173.7	96	59.3	42.5	32.1	30	20	20	15	15	-	2500	350	150	100	40
484.200	L2	687	414.9	343.5	286.8	218.5	163.5	96	61.7	44.6	33.8	30	20	20	15	15	-	2500	350	150	100	40
484.300	L2	688	389.4	322.3	259.4	201.1	148.3	90	61.1	47.2	36.3	30	20	20	15	15	-	2500	350	150	100	40
484.400	L2	707	359.6	301.9	253.5	198.2	151.3	95.6	68.1	52.3	41.2	30	20	20	15	15	-	2500	350	150	100	40
484.500	L2	701	232.9	183.8	147.7	113	85	53.4	38.7	31.2	24.5	30	20	20	15	15	-	2500	350	150	100	40
484.600	L2	685	430.2	359.2	301.6	253.2	177	104.2	65.1	44.8	32.1	30	20	20	15	15	-	2500	350	150	100	40
484.700	L2	687	481.7	404.5	342.7	255.8	193	112.6	74.1	55.3	42.8	30	20	20	15	15	-	2500	350	150	100	40
484.800	L2	709	354.1	277.1	216.7	157.3	115.5	72.3	53.1	43.9	33.8	30	20	20	15	15	-	2500	350	150	100	40
484.900	L2	693	218.4	170.4	138.2	108.5	86	61	48	40.3	33.2	30	20	20	15	15	-	2500	350	150	100	40
485.000	L2	694	414.8	337.8	274.7	208.1	153.9	90.5	61	48.2	38.4	30	20	20	15	15	-	2500	350	150	100	40
485.100	L2	697	444	365.9	305.6	236.6	176.9	106.2	71.2	52.7	40.3	30	20	20	15	15	-	2500	350	150	100	40
485.200	L2	712	242.1	201.6	169.4	135.1	106.5	73.7	56.8	46.7	37.6	30	20	20	15	15	-	2500	350	150	100	40
485.300	L2	685	476.2	392.6	326.4	266.8	185.7	115.5	75.1	54.6	41.4	30	20	20	15	15	-	2500	350	150	100	40
485.400	L2	675	116.3	92.8	83.9	80.6	74.4	63.5	54	46.8	36.7	30	20	20	15	15	-	2500	350	150	100	40
485.500	L2	687	236.6	210.6	184.7	158.1	131.3	91.8	68	52	40.3	30	20	20	15	15	-	2500	350	150	100	40
485.600	L2	686	180.6	147.7	126.2	104.4	84	58.9	45.1	37	29.7	30	20	20	15	15	-	2500	350	150	100	40
485.700	L2	693	278.7	220.6	171.5	124.9	103.0	71.3	52.9	42	33.1	30	20	20	15	15	-	2500	350	150	100	40
485.800	L2	711	118	91.8	80.5	74.4	67.5	56.2	46.5	38.4	31.2	30	20	20	15	15	-	2500	350	150	100	40
485.900	L2	715	131	102.8	89.5	77.6	65.9	48.8	36.9	29.4	23	30	20	20	15	15	-	2500	350	150	100	40
486.000	L2	709	129.4	109.4	99.6	92.7	83.3	67.6	54.3	44	34.5	30	20	20	15	15	-	2500	350	150	100	40
486.100	L2	699	110.6	81	69.6	66	60.3	49.9	41.2	34.8	27.7	30	20	20	15	15	-	2500	350	150	100	40
486.200	L2	694	131	108.2	96.4	85	73.6	55.9	42.1	31.8	23.2	30	20	20	15	15	-	2500	350	150	100	40
486.300	L2	686	254.3	207.5	178.5	151	131.7	94.5	69.3	53.5	40.7	30	20	20	15	15	-	2500	350	150	100	40
486.400	L2	695	125.9	95.5	82.4	72.5	63.4	51	41.4	34.6	27.6	30	20	20	15	15	-	2500	350	150	100	40
486.500	L2	701	360.3	303	253.6	197.3	150.8	96.8	70.1	55.3	42.7	30	20	20	15	15	-	2500	350	150	100	40
486.600	L2	710	132.1	104.6	86.8	69.1	53.7	39	25.9	21.3	17.1	30	20	20	15	15	-	2500	350	150	100	40
486.700	L2	696	182.3	142.8	115.9	89.3	66.7	39.8	27.1	21.5	16.7	30	20	20	15	15	-	2500	350	150	100	40
486.800	L2	699	213.3	171.9	144.4	113.5	87	56.2	41.3	34.1	27.6	30	20	20	15	15	-	2500	350	150	100	40
486.900	L2	692	100	77	64.8	56.5	48.8	38.8	31.4	26.1	20.8	30	20	20	15	15	-	2500	350	150	100	40
487.000	L2	695	185.1	143.6	123.7	106.4	91.5	72.5	57.6	45.7	35.5	30	20	20	15	15	-	2500	350	150	100	40
487.100	L2	697	126.5	96.2	83.5	73.2	63.7	49.7	39	31.1	23.8	30	20	20	15	15	-	2500	350	150	100	4

ตารางที่ ค13 (ต่อ) ค่า do ทางหลวงหมายเลข 12 ตอนที่ 702 ร่องแซง - หนองแก
กม.460+595 - กม.492+269 (LT)

Chainage	Lane	Stress (kPa)	#1 Deflection (micron) at Distance (mm)										#2 Deflection (cm)					Modulus ตามตารางที่ 3.4				
			0	200	300	450	600	900	1200	1500	1800	AC	Base	Subbase	Selected Material	Subgrade	AC	Base	Subbase	Selected Material	Subgrade	
487.300	L2	685	454.6	388.2	337	271.7	215.5	143.1	101.8	76.9	58.2	10	20	15	15	-	2500	350	150	100	40	
487.400	L2	698	262.2	217.1	190.7	154.3	127.3	88.9	64.8	49.9	36.3	10	20	15	15	-	2500	350	150	100	40	
489.600	L2	689	146.8	117.1	97.5	77.6	63	43.3	31.3	25.3	20.3	10	20	15	15	-	2500	350	150	100	40	
489.700	L2	690	351.6	308.5	264.1	229.2	192.5	132.8	91	68.6	50.8	10	20	15	15	-	2500	350	150	100	40	
489.800	L2	680	102.3	83.6	79.5	75	67.4	53	41.2	32.2	23.8	10	20	15	15	-	2500	350	150	100	40	
489.900	L2	714	256.1	224.8	201	173.6	141.6	81.6	53.1	39.2	28.7	10	20	15	15	-	2500	350	150	100	40	
490.000	L2	707	144.7	119.7	101.6	82.6	68.5	49.2	36.8	28.8	21.8	10	20	15	15	-	2500	350	150	100	40	
490.100	L2	683	115	93.7	86.7	78.5	68	51.2	38.9	30.4	22.6	10	20	15	15	-	2500	350	150	100	40	
490.200	L2	686	131	107.4	98	88	77.3	60.5	47.3	38.2	29.6	10	20	15	15	-	2500	350	150	100	40	
490.300	L2	681	119.2	100.3	94.1	81.9	69.1	49.8	36.1	27.5	20.6	10	20	15	15	-	2500	350	150	100	40	
490.400	L2	690	120.5	99.6	85.4	73.5	62.5	46.2	35.1	28.1	21.2	10	20	15	15	-	2500	350	150	100	40	
490.500	L2	674	99	83.8	78.2	70.5	60.7	45.2	33.6	25.8	19.5	10	20	15	15	-	2500	350	150	100	40	
490.600	L2	685	92.9	75.5	72.2	67.4	60.7	48.7	39.3	32.2	25.4	10	20	15	15	-	2500	350	150	100	40	
490.700	L2	692	139.9	108.4	97.4	84.8	71.7	51.7	38.3	30.1	23.1	10	20	15	15	-	2500	350	150	100	40	
490.800	L2	681	130.2	111.8	101.8	91.1	78.4	58	43.8	34.7	26.8	10	20	15	15	-	2500	350	150	100	40	
490.900	L2	710	135.5	108.7	100.1	90.5	78.7	59	43.9	36.1	25.2	10	20	15	15	-	2500	350	150	100	40	
491.000	L2	695	205.6	172.8	157.7	137.7	118.4	89.9	64.7	47.2	36.7	10	20	15	15	-	2500	350	150	100	40	
491.100	L2	685	292.4	217.6	170.9	128.5	98	63.3	45.7	35.6	27.3	10	20	15	15	-	2500	350	150	100	40	
491.200	L2	691	292.9	205	210.1	176	146	101.6	73.3	53.9	43.2	10	20	15	15	-	2500	350	150	100	40	
491.300	L2	697	486	399.6	273.1	188.8	133.2	80.8	57.6	44.6	34.2	10	20	15	15	-	2500	350	150	100	40	
491.400	L2	706	470.4	394.3	268.9	181.8	124.3	69.2	48.1	39.4	31.6	10	20	15	15	-	2500	350	150	100	40	
491.500	L2	701	611.3	428.1	304.8	196.1	130.1	74.8	58.3	45.8	36.7	10	20	15	15	-	2500	350	150	100	40	
491.600	L2	696	422.9	317.1	230.3	146.1	99.6	57.7	41.8	34	26.6	10	20	15	15	-	2500	350	150	100	40	
491.700	L2	699	556.3	417.2	307.8	190.6	113	50.9	36	30.5	24	10	20	15	15	-	2500	350	150	100	40	
491.800	L2	689	973.4	701.9	692.4	292	175.7	87.4	58.8	44.4	35.8	10	20	15	15	-	2500	350	150	100	40	
491.900	L2	686	1076.3	816.5	603.9	399.7	262.5	133.8	85.7	63.6	46.2	10	20	15	15	-	2500	350	150	100	40	
492.000	L2	702	1209.5	969.4	661.2	397.1	242.7	113.4	71.3	52.4	38.8	10	20	15	15	-	2500	350	150	100	40	
492.100	L2	717	717.9	540.8	395.1	253.9	164.2	89.5	62.7	48.7	38.6	10	20	15	15	-	2500	350	150	100	40	
492.200	L2	692	871	670.2	515.1	338.4	231	130.7	85.7	63.2	47.2	10	20	15	15	-	2500	350	150	100	40	
492.267	L2	690	942.7	273.9	216.8	156.8	112.6	68.2	50.9	40.5	31.5	10	20	15	15	-	2500	350	150	100	40	

ตารางที่ ค14 ค่า SCI และ MR ทางหลวงหมายเลข 12 ตอนที่ 702 ร่องแซง - หนองแก

กม.460+595 - กม.492+269 (LT)

Chainage	Lane	E _{existing}	Wimsatt (1999)				Backcalculation						Rohde (1994)				AASHTO 1993	
			E _{BC}	E _{BC} E _{BC} /E _{BC}	E _{BC} E _{BC}	MR	E _{BC}	E _{BC}	E _{BC}	E _{BC}	E _{BC}	MR	SIP	HP	SN _{BC}	SCI	SN _{BC}	SCI
460.60	L2	595.83	207.61	20.60	4,276.13	7.18	1,796.39	27,687.75	647.41	223.33	9,852.36	16.54	57.60	600.00	8.25	1.13	9.02	1.23
460.70	L2	595.83	228.15	19.69	4,491.81	7.54	1,195.74	71,927.91	387.25	245.22	24,368.89	40.90	56.40	600.00	8.34	1.14	9.17	1.25
460.80	L2	595.83	190.07	25.60	4,866.17	8.17	1,912.43	45,069.86	360.62	209.29	15,522.33	26.05	51.00	600.00	8.75	1.20	9.42	1.29
460.90	L2	595.83	157.68	11.03	1,738.72	2.92	4,055.70	2,509.48	628.87	99.44	1,826.88	3.07	128.40	600.00	5.61	0.77	6.69	0.91
461.00	L2	595.83	253.25	8.17	2,067.84	3.47	1,404.11	15,211.49	223.81	134.73	5,416.42	9.09	103.20	600.00	6.23	0.85	7.09	0.97
461.10	L2	595.83	86.41	9.19	794.52	1.33	2,894.36	4,003.12	62.37	28.51	1,847.95	3.10	225.00	600.00	4.28	0.59	5.15	0.70
461.20	L2	595.83	198.36	8.42	1,670.53	2.80	3,671.34	2,170.01	617.69	125.73	1,644.07	2.76	135.30	600.00	5.47	0.75	6.60	0.90
461.30	L2	595.83	150.07	5.36	804.68	1.35	4,495.76	882.97	137.04	86.41	1,112.14	1.87	261.60	600.00	3.98	0.54	5.17	0.71
461.40	L2	595.83	147.39	8.03	1,183.95	1.99	3,867.06	1,410.37	312.45	98.75	1,270.86	2.13	187.20	600.00	4.68	0.64	5.88	0.80
461.50	L2	595.83	155.88	9.45	1,472.71	2.47	3,949.44	2,099.25	419.86	101.69	1,567.92	2.63	149.60	600.00	5.21	0.71	6.33	0.87
461.60	L2	595.83	166.33	6.42	1,068.32	1.79	6,470.68	1,005.96	249.27	85.28	1,538.40	2.58	205.20	600.00	4.48	0.61	5.69	0.78
461.70	L2	595.83	184.81	7.50	1,386.80	2.33	3,713.41	2,240.05	346.51	101.81	1,538.84	2.58	151.20	600.00	5.19	0.71	6.20	0.85
461.80	L2	595.83	142.50	4.90	697.64	1.17	4,507.39	537.20	270.59	53.29	1,065.59	1.79	306.90	600.00	3.69	0.50	4.93	0.67
461.90	L2	595.83	178.62	9.11	1,627.64	2.73	2,830.51	1,461.19	829.48	169.08	1,373.56	2.31	145.50	600.00	5.28	0.72	6.54	0.89
462.00	L2	595.83	340.17	2.32	788.19	1.32	3,434.35	589.74	229.97	165.18	883.96	1.48	275.90	600.00	3.88	0.53	5.14	0.70
462.10	L2	595.83	310.20	3.34	1,037.11	1.74	2,733.60	1,284.35	255.16	180.19	1,011.29	1.70	207.10	600.00	4.46	0.61	5.63	0.77
462.20	L2	595.83	303.82	3.04	924.92	1.55	5,430.88	625.07	209.60	184.00	1,218.30	2.04	237.70	600.00	4.17	0.57	5.42	0.74
462.30	L2	595.83	172.62	17.92	3,093.26	5.19	2,144.93	12,033.34	490.35	192.42	4,613.78	7.74	78.10	600.00	7.13	0.97	8.10	1.11
462.40	L2	595.83	202.96	6.15	1,248.46	2.10	4,587.23	975.17	440.52	145.03	1,309.86	2.20	184.90	600.00	4.71	0.64	5.99	0.82
462.50	L2	595.83	246.29	6.23	1,534.53	2.58	3,175.87	4,156.84	421.03	85.54	2,125.44	3.57	129.20	600.00	5.59	0.76	6.42	0.88
462.60	L2	595.83	345.91	4.99	1,724.89	2.89	6,300.93	1,654.42	559.78	196.20	1,881.52	3.16	122.30	600.00	5.74	0.79	6.67	0.91
462.70	L2	595.83	217.34	4.81	1,045.01	1.75	3,011.96	1,528.88	164.66	143.17	1,093.95	1.84	206.20	600.00	4.47	0.61	5.65	0.77
462.80	L2	595.83	215.40	13.57	2,923.62	4.91	3,872.81	3,091.60	2,478.00	154.09	2,915.00	4.89	78.50	600.00	7.11	0.97	7.95	1.09
462.90	L2	595.83	318.04	6.95	2,211.26	3.71	4,907.46	7,324.12	413.20	116.18	3,465.88	5.82	91.80	600.00	6.59	0.90	7.25	0.99
463.00	L2	595.83	249.77	7.96	1,987.07	3.33	3,846.79	3,444.33	594.59	146.23	2,086.54	3.50	112.10	600.00	5.99	0.82	6.99	0.96
463.10	L2	595.83	276.64	4.57	1,265.39	2.12	5,273.44	766.64	461.21	221.73	1,365.06	2.29	175.30	600.00	4.83	0.66	6.02	0.82
463.20	L2	595.83	195.45	4.32	843.59	1.42	4,142.33	397.77	261.42	220.75	953.69	1.60	266.10	600.00	3.95	0.54	5.26	0.72
463.30	L2	595.83	204.59	1.91	390.64	0.66	3,798.65	135.61	109.92	103.74	733.28	1.23	538.00	600.00	2.82	0.39	4.07	0.56
463.40	L2	595.83	258.78	4.78	1,235.79	2.07	3,892.75	766.70	422.19	295.31	1,115.45	1.87	189.50	600.00	4.65	0.64	5.97	0.82
463.50	L2	595.83	106.87	2.08	222.36	0.37	2,805.64	83.40	48.16	46.75	519.49	0.87	916.30	600.00	2.18	0.30	3.37	0.46
463.60	L2	595.83	166.90	3.89	649.80	1.09	3,813.05	410.85	149.25	123.06	847.08	1.42	343.70	600.00	3.49	0.48	4.82	0.66
463.70	L2	595.83	145.90	8.59	1,253.03	2.10	3,082.70	2,084.04	373.83	78.34	1,395.38	2.34	176.40	600.00	4.82	0.66	6.00	0.82
463.80	L2	595.83	189.75	13.44	2,550.73	4.28	3,351.14	3,832.20	937.18	181.22	2,304.51	3.87	93.60	600.00	6.53	0.89	7.60	1.04
463.90	L2	595.83	186.25	7.14	1,329.94	2.23	4,713.14	1,046.42	576.78	118.99	1,422.72	2.39	168.90	600.00	4.92	0.67	6.12	0.84
464.00	L2	595.83	515.89	2.45	1,263.06	2.12	5,013.57	830.30	1,094.06	140.97	1,659.39	2.78	158.30	600.00	5.07	0.69	6.01	0.82
464.10	L2	595.83	224.68	7.97	1,789.90	3.00	5,275.24	1,343.82	1,004.37	158.93	1,829.33	3.07	127.40	600.00	5.63	0.77	6.75	0.92
464.20	L2	595.83	173.19	9.64	1,669.05	2.80	2,631.86	3,444.67	471.63	108.23	1,822.68	3.06	137.00	600.00	5.44	0.74	6.60	0.90
464.30	L2	595.83	183.25	13.39	2,454.10	4.12	5,370.76	1,969.10	1,338.82	174.73	2,220.90	3.73	100.40	600.00	6.32	0.86	7.50	1.03
464.40	L2	595.83	191.54	13.20	2,528.15	4.24	4,907.46	2,431.80	1,028.23	207.95	2,142.63	3.60	92.20	600.00	6.58	0.90	7.58	1.04
464.50	L2	595.83	195.89	12.17	2,383.70	4.00	3,103.61	4,895.06	775.29	139.66	2,536.60	4.26	94.70	600.00	6.50	0.89	7.43	1.02
464.60	L2	595.83	610.06	6.36	3,880.09	6.51	3,688.21	9,993.62	1,618.96	294.69	4,755.39	7.98	54.50	600.00	8.47	1.16	8.74	1.19
464.70	L2	595.83	198.61	14.98	2,974.44	4.99	2,598.75	27,569.49	174.55	108.30	9,710.23	16.30	67.20	600.00	7.66	1.05	8.00	1.09
464.80	L2	595.83	295.75	14.92	4,411.66	7.40	2,942.55	35,104.55	321.69	213.17	12,352.79	20.73	49.70	600.00	8.86	1.21	9.12	1.25
464.90	L2	595.83	189.75	15.38	2,917.62	4.90	2,298.11	20,936.61	216.10	132.53	7,469.94	12.54	75.00	600.00	7.27	0.99	7.95	1.09
465.00	L2	595.83	160.88	6.53	1,051.22	1.76	2,598.31	2,094.54	233.60	76.02	1,248.03	2.09	195.60	600.00	4.58	0.63	5.66	0.77
465.10	L2	595.83	134.24	4.28	574.03	0.96	4,002.94	510.30	152.98	51.53	913.75	1.53	350.80	600.00	3.46	0.47	4.62	0.63
465.20	L2	595.83	189.49	6.97	1,320.89	2.22	3,829.49	1,983.50	335.19	105.51	1,467.01	2.46	163.00	600.00	5.00	0.68	6.10	0.83
465.30	L2	595.83	204.81	8.07	1,653.30	2.77	4,862.71	1,135.52	449.64	297.62	1,413.78	2.37	153.30	600.00	5.15	0.70	6.58	0.90
465.40	L2	595.83	230.56	5.98	1,378.00	2.31	6,603.88	536.54	820.29	198.50	1,689.64	2.84	169.60	600.00	4.91	0.67	6.19	0.85
465.50	L2	595.83	183.36	10.69	1,959.85	3.29	5,504.01	1,702.69	1,081.09	120.52	2,025.44	3.40	115.90	600.00	5.89	0.81	6.96	0.95
465.60	L2	595.83	202.06	11.83	2,391.09	4.01	3,954.14	2,807.25	923.70	200.44	2,056.63	3.45	100.90	60				

ตารางที่ ค14 (ต่อ) ค่า SCI และ MR ทางหลวงหมายเลข 12 ตอนที่ 702 ร่องแซง - นนงแก
กม.460+595 - กม.492+269 (LT)

Chainage	Lane	E _{Soiling}	Wimsatt (1999)				Backcalculation							Rohde (1994)				AASHTO 1993	
			E _{SC}	E _{PS} E _q / E _{SC}	E _{PS} E _q	MR	E _{AC}	E _{base}	E _{Subbase}	E _{Subgrade}	E _{PS}	MR	SIP	HP	SN _{int}	SCI	SN _{int}	SCI	
466.50	L2	595.83	170.16	7.09	1,207.01	2.03	3,611.93	4,501.75	93.30	60.82	2,149.22	3.61	168.90	600.00	4.92	0.67	5.92	0.81	
466.60	L2	595.83	139.16	7.66	1,066.29	1.79	2,964.80	2,086.53	194.59	69.81	1,286.94	2.16	200.90	600.00	4.52	0.62	5.68	0.78	
466.70	L2	595.83	160.23	3.42	548.01	0.92	3,228.12	409.43	111.60	100.47	730.30	1.23	395.40	600.00	3.27	0.45	4.55	0.62	
466.80	L2	595.83	177.90	2.48	441.50	0.74	3,994.04	121.36	148.54	140.64	780.40	1.31	496.00	600.00	2.93	0.40	4.24	0.58	
466.90	L2	595.83	174.63	4.39	766.21	1.29	3,650.58	456.42	161.22	202.64	841.18	1.41	310.20	600.00	3.67	0.50	5.09	0.70	
467.00	L2	595.83	200.90	5.23	1,049.80	1.76	3,868.36	1,799.71	165.24	98.62	1,327.25	2.23	197.00	600.00	4.57	0.62	5.65	0.77	
467.10	L2	595.83	190.43	1.65	328.87	0.55	2,842.12	137.19	102.07	84.29	570.45	0.96	622.90	600.00	2.63	0.36	3.84	0.53	
467.20	L2	595.83	299.77	1.37	409.81	0.69	5,518.51	134.85	93.64	119.82	1,011.52	1.70	483.60	600.00	2.97	0.41	4.13	0.57	
467.30	L2	595.83	196.46	4.72	926.76	1.56	4,983.05	830.06	242.70	96.69	1,228.55	2.06	235.50	600.00	4.19	0.57	5.42	0.74	
467.40	L2	595.83	181.60	4.06	737.87	1.24	5,769.14	709.90	100.48	87.77	1,248.40	2.10	282.70	600.00	3.84	0.52	5.03	0.69	
467.50	L2	595.83	187.62	3.13	588.01	0.99	5,381.93	276.61	127.03	111.22	1,052.71	1.77	376.60	600.00	3.34	0.46	4.66	0.64	
467.60	L2	595.83	184.25	3.41	629.19	1.06	3,578.56	767.08	99.00	78.52	901.62	1.51	328.90	600.00	3.57	0.49	4.77	0.65	
467.70	L2	595.83	167.12	7.07	1,182.09	1.98	13,391.37	592.61	389.47	75.55	2,624.16	4.40	181.30	600.00	4.75	0.65	5.88	0.80	
467.80	L2	595.83	176.84	9.44	1,670.15	2.80	4,279.39	4,208.96	340.63	83.95	2,286.53	3.84	124.30	600.00	5.70	0.78	6.60	0.90	
467.90	L2	595.83	161.52	5.62	907.13	1.52	3,268.59	1,295.33	191.67	84.12	1,072.37	1.80	235.10	600.00	4.19	0.57	5.39	0.74	
468.00	L2	595.83	176.66	4.07	718.52	1.21	1,973.84	595.54	237.10	146.75	646.04	1.08	306.20	600.00	3.69	0.51	4.98	0.68	
468.10	L2	595.83	194.95	3.48	679.28	1.14	1,632.97	761.47	229.22	110.89	640.59	1.08	319.10	600.00	3.62	0.50	4.89	0.67	
468.20	L2	595.83	182.59	6.75	1,232.93	2.07	1,539.17	2,167.65	366.59	147.40	1,162.37	1.95	181.40	600.00	4.75	0.65	5.96	0.82	
468.30	L2	595.83	175.72	9.26	1,627.56	2.73	925.24	8,200.03	274.42	153.23	3,024.76	5.08	139.40	600.00	5.39	0.74	6.54	0.89	
468.40	L2	595.83	23.22	125.48	2,913.03	4.89	1,661.31	55,874.20	25.90	27.37	18,914.57	31.74	57.90	600.00	8.23	1.13	7.94	1.09	
468.50	L2	595.83	209.17	3.70	774.32	1.30	1,987.17	713.83	280.30	135.26	709.29	1.19	283.40	600.00	3.83	0.52	5.11	0.70	
468.60	L2	595.83	197.62	4.73	933.96	1.57	1,863.92	1,068.51	304.89	148.85	819.27	1.37	233.10	600.00	4.21	0.58	5.44	0.74	
468.70	L2	595.83	212.32	6.00	1,274.27	2.14	1,404.59	2,223.69	530.99	143.89	1,240.83	2.08	175.40	600.00	4.83	0.66	6.03	0.82	
468.80	L2	595.83	201.86	6.31	1,273.14	2.14	1,678.61	1,953.40	584.21	123.59	1,223.01	2.05	175.30	600.00	4.83	0.66	6.03	0.82	
468.90	L2	595.83	241.48	5.53	1,335.01	2.24	1,761.02	1,201.22	583.71	333.50	985.77	1.65	173.20	600.00	4.86	0.66	6.12	0.84	
469.00	L2	595.83	254.41	11.60	2,950.06	4.95	782.57	13,287.75	1,490.66	434.59	5,305.01	8.90	96.30	600.00	6.44	0.88	7.98	1.09	
469.10	L2	595.83	170.49	4.70	801.02	1.34	2,275.44	707.42	411.87	90.85	820.98	1.38	264.50	600.00	3.96	0.54	5.17	0.71	
469.20	L2	595.83	278.95	7.46	2,080.63	3.49	1,935.22	1,922.79	1,263.96	406.42	1,595.45	2.68	116.30	600.00	5.89	0.80	7.10	0.97	
469.30	L2	595.83	309.07	8.96	2,768.60	4.65	2,359.34	3,106.20	1,434.75	444.32	2,146.00	3.60	88.40	600.00	6.72	0.92	7.81	1.07	
469.40	L2	595.83	177.24	4.80	850.08	1.43	1,958.03	1,054.41	216.02	128.25	785.82	1.32	267.90	600.00	3.94	0.54	5.27	0.72	
469.50	L2	595.83	169.95	7.28	1,237.41	2.08	1,576.71	1,841.10	393.43	160.66	1,073.20	1.80	186.60	600.00	4.69	0.64	5.97	0.82	
469.60	L2	595.83	206.04	12.18	2,509.02	4.21	1,524.28	3,424.68	1,450.55	306.88	2,120.88	3.56	102.50	600.00	6.25	0.85	7.56	1.03	
469.70	L2	595.83	195.23	8.24	1,608.12	2.70	1,498.23	3,666.99	620.37	126.45	1,782.22	2.99	145.00	600.00	5.29	0.72	6.52	0.89	
469.80	L2	595.83	188.94	5.53	1,043.96	1.75	4,535.72	969.70	239.88	122.85	1,199.12	2.01	215.90	600.00	4.37	0.60	5.64	0.77	
469.90	L2	595.83	205.58	2.65	543.98	0.91	2,790.56	203.25	291.27	152.66	678.48	1.14	401.00	600.00	3.24	0.44	4.54	0.62	
470.00	L2	595.83	187.86	3.58	672.70	1.13	5,925.22	148.96	244.41	216.81	1,159.40	1.95	345.30	600.00	3.49	0.48	4.87	0.67	
470.10	L2	595.83	244.50	8.93	2,183.97	3.67	4,866.03	1,335.93	1,656.92	227.78	2,084.78	3.50	108.00	600.00	6.10	0.83	7.22	0.99	
470.20	L2	595.83	213.90	6.20	1,326.73	2.23	6,757.84	499.36	614.16	231.14	1,599.84	2.69	180.70	600.00	4.76	0.65	6.11	0.84	
470.30	L2	595.83	195.23	8.24	1,608.12	2.70	1,498.23	3,666.99	620.37	126.45	1,782.22	2.99	145.00	600.00	5.29	0.72	6.52	0.89	
470.40	L2	595.83	155.96	7.38	1,150.74	1.93	2,001.70	1,864.73	498.40	79.25	1,204.39	2.02	189.70	600.00	4.65	0.64	5.83	0.80	
470.50	L2	595.83	206.77	15.90	3,287.99	5.52	1,062.74	19,996.93	796.19	297.89	7,240.86	12.15	79.40	600.00	7.07	0.97	8.27	1.13	
470.60	L2	595.83	277.37	15.43	4,278.63	7.18	3,240.22	6,568.74	1,826.33	388.50	3,642.78	6.11	57.40	600.00	8.27	1.13	9.03	1.23	
472.60	L2	595.83	149.91	4.95	742.67	1.25	3,470.94	540.51	163.62	133.92	840.47	1.41	304.30	600.00	3.71	0.51	5.04	0.69	
472.70	L2	595.83	186.53	1.86	347.86	0.58	3,413.99	151.99	86.15	79.01	662.74	1.11	584.70	600.00	2.71	0.37	3.91	0.54	
472.80	L2	595.83	141.30	12.02	1,698.76	2.85	4,167.72	2,136.56	389.16	141.28	1,601.39	2.69	136.80	600.00	5.44	0.74	6.64	0.91	
472.90	L2	595.83	158.78	3.31	526.25	0.88	4,283.93	231.43	128.05	108.12	855.15	1.44	427.80	600.00	3.15	0.43	4.49	0.61	
473.00	L2	595.83	141.50	2.72	385.05	0.65	3,384.43	154.16	95.96	90.87	663.44	1.11	577.90	600.00	2.72	0.37	4.05	0.55	
473.10	L2	595.83	166.29	2.37	393.79	0.66	1,955.42	206.19	157.21	93.07	473.24	0.79	542.10	600.00	2.81	0.38	4.08	0.56	
473.20	L2	595.83	159.75	1.45	231.60	0.39	2,141.92	33.13	169.34	189.79	452.70	0.76	903.50	600.00	2.20	0.30	3.42	0.47	
473.30	L2	595.83	177.76	4.03	716.98	1.20	5,230.21	461.41	137.41	112.19	1,094.21	1.84	300.00	600.00	3.73	0.51	4.98	0.68	
473.40	L2	595.83	147.02	3.79	557.04	0.93	5,136.17	188.89	136.49	128.61	987.23	1.66	410.60	600.00	3.21	0.44	4.58	0.63	
473.50	L2	595.83	154.17	2.59	400.05	0.67													

ตารางที่ ค14 (ต่อ) ค่า SCI และ MR ทางหลวงหมายเลข 12 ตอนที่ 702 ร่องแซง - นนงแก
กม.460+595 - กม.492+269 (LT)

Chainage	Lane	Test	E _{sub}	Wimsatt (1999)				Backcalculation						Rohde (1994)				AASHTO 1993	
				E _{SG}	E _{FC} , E _q /E _{SG}	E _{FC} , E _q	MR	E _{AC}	E _{base}	E _{subbase}	E _{subgrade}	E _p	MR	SIP	HP	SN _{eff}	SCI	SN _{eff}	SCI
474.30	L2	595.83	175.13	20.73	3,629.52	6.09	1,583.25	31,324.09	357.36	171.42	10,883.92	18.27	64.30	600.00	7.83	1.07	8.55	1.17	
474.40	L2	595.83	173.28	2.74	474.59	0.80	3,852.00	182.94	121.80	131.02	763.88	1.28	464.50	600.00	3.02	0.41	4.34	0.59	
474.50	L2	595.83	190.32	30.83	5,867.64	9.85	2,688.54	39,371.12	468.03	272.60	13,805.81	23.17	42.80	600.00	9.52	1.30	10.03	1.37	
474.60	L2	595.83	155.56	22.16	3,447.03	5.79	2,475.00	31,132.53	152.34	124.46	10,866.18	18.24	60.60	600.00	8.05	1.10	8.40	1.15	
474.70	L2	595.83	179.40	22.50	4,035.81	6.77	3,370.79	19,727.44	442.17	170.98	7,358.70	12.35	55.00	600.00	8.44	1.15	8.85	1.21	
474.80	L2	595.83	171.49	23.27	3,990.47	6.70	2,193.75	32,217.28	280.37	164.93	11,244.90	18.87	58.80	600.00	8.17	1.12	8.82	1.21	
474.90	L2	595.83	159.08	8.31	1,321.52	2.22	1,665.95	5,939.95	133.79	93.12	2,324.54	3.90	158.20	600.00	5.08	0.69	6.10	0.83	
475.00	L2	595.83	204.90	5.49	1,125.92	1.89	2,989.07	1,374.97	311.32	125.21	1,112.16	1.87	195.20	600.00	4.59	0.63	5.79	0.79	
475.10	L2	595.83	171.70	4.95	850.74	1.43	2,030.63	663.85	253.52	216.49	686.48	1.15	270.10	600.00	3.92	0.54	5.27	0.72	
475.20	L2	595.83	125.18	17.93	2,243.96	3.77	1,528.75	14,249.18	246.36	98.61	5,127.70	8.61	99.90	600.00	6.33	0.87	7.28	1.00	
475.30	L2	595.83	165.96	32.40	5,376.91	9.02	2,278.13	50,163.85	224.49	238.05	17,213.22	28.89	42.90	600.00	9.51	1.30	9.74	1.33	
475.40	L2	595.83	188.40	25.60	4,822.59	8.09	1,640.25	51,049.31	394.88	210.01	17,487.25	29.35	53.40	600.00	8.56	1.17	9.39	1.28	
475.50	L2	595.83	181.97	19.78	3,598.43	6.04	1,410.22	26,831.99	464.62	198.84	9,411.35	15.80	71.60	600.00	7.43	1.02	8.52	1.16	
475.60	L2	595.83	224.71	14.88	3,343.09	5.61	1,402.41	18,994.92	412.16	327.85	6,771.45	11.36	72.80	600.00	7.37	1.01	8.31	1.14	
475.70	L2	595.83	197.25	15.62	3,081.47	5.17	1,741.80	9,920.09	876.67	218.85	4,035.33	6.77	78.30	600.00	7.12	0.97	8.09	1.11	
475.80	L2	595.83	156.02	19.14	2,985.65	5.01	1,315.32	14,294.50	545.82	216.52	5,256.96	8.82	81.90	600.00	6.97	0.95	8.01	1.09	
475.90	L2	595.83	192.90	17.95	3,461.87	5.81	1,021.72	32,543.86	689.13	208.53	11,362.81	19.07	74.00	600.00	7.31	1.00	8.41	1.15	
476.00	L2	595.83	176.85	34.25	6,056.91	10.17	2,351.25	55,100.23	315.41	256.75	18,916.33	31.75	41.00	600.00	9.72	1.33	10.13	1.39	
476.10	L2	595.83	175.64	20.51	3,603.06	6.05	3,292.04	7,297.97	1,158.17	188.05	3,560.42	5.98	68.30	600.00	7.60	1.04	8.52	1.17	
476.20	L2	595.83	174.65	25.41	4,437.33	7.45	1,912.43	35,545.72	392.00	191.97	12,363.31	20.75	55.50	600.00	8.40	1.15	9.14	1.25	
476.30	L2	595.83	180.53	23.61	4,262.74	7.15	1,472.53	41,159.74	466.00	194.41	14,198.34	23.83	56.90	600.00	8.30	1.13	9.02	1.23	
476.40	L2	595.83	165.45	30.57	5,057.76	8.49	2,388.99	34,802.02	355.10	236.36	12,176.39	20.44	47.90	600.00	9.02	1.23	9.54	1.30	
476.50	L2	595.83	135.55	27.08	3,670.09	6.16	2,283.19	26,771.79	188.27	157.95	9,398.59	15.77	61.20	600.00	8.01	1.10	8.58	1.17	
476.60	L2	595.83	137.09	16.21	2,222.49	3.73	1,522.29	5,133.69	586.04	193.70	2,257.96	3.79	108.50	600.00	6.08	0.83	7.26	0.99	
476.70	L2	595.83	158.22	20.08	3,177.44	5.33	3,484.83	5,625.56	791.11	214.37	2,851.55	4.79	76.90	600.00	7.18	0.98	8.18	1.12	
476.80	L2	595.83	159.54	10.74	1,714.10	2.88	4,387.66	1,883.32	706.51	110.46	1,712.30	2.87	133.50	600.00	5.51	0.75	6.66	0.91	
476.90	L2	595.83	194.01	21.48	4,167.51	6.99	1,494.68	35,775.67	482.63	214.13	12,415.65	20.84	61.40	600.00	8.00	1.09	8.95	1.22	
477.00	L2	595.83	209.43	23.45	4,911.07	8.24	2,356.59	38,318.40	359.39	229.40	13,345.26	22.40	48.80	600.00	8.94	1.22	9.45	1.29	
477.10	L2	595.83	148.42	11.35	1,684.70	2.83	4,691.97	2,267.26	410.27	113.69	1,742.88	2.93	139.50	600.00	5.39	0.74	6.62	0.90	
477.20	L2	595.83	200.10	15.39	3,079.73	5.17	4,939.36	3,613.29	903.64	265.32	2,479.48	4.16	80.90	600.00	7.01	0.96	8.09	1.11	
477.30	L2	595.83	168.84	7.79	1,315.61	2.21	4,296.18	1,372.76	253.68	164.47	1,300.46	2.18	179.50	600.00	4.78	0.65	5.09	0.83	
477.40	L2	595.83	180.53	9.31	1,679.95	2.82	6,449.15	1,309.65	632.11	132.23	1,827.47	3.07	142.00	600.00	5.35	0.73	6.61	0.90	
477.50	L2	595.83	179.93	7.08	1,274.24	2.14	5,378.53	1,080.52	393.44	118.86	1,453.31	2.44	178.10	600.00	4.79	0.66	5.03	0.82	
477.60	L2	595.83	199.36	10.38	2,070.15	3.47	4,195.42	2,843.50	609.04	156.77	1,951.59	3.28	109.60	600.00	6.06	0.83	7.09	0.97	
477.70	L2	595.83	161.21	16.84	2,714.79	4.56	3,210.93	5,731.04	572.31	181.33	2,731.65	4.58	85.20	600.00	6.84	0.93	7.76	1.06	
477.80	L2	595.83	159.50	11.40	1,818.16	3.05	3,303.88	3,192.32	504.46	114.72	1,866.98	3.13	126.30	600.00	5.66	0.77	6.79	0.93	
477.90	L2	595.83	161.84	9.09	1,471.56	2.47	4,437.31	1,973.81	313.77	119.36	1,554.37	2.61	159.70	600.00	5.05	0.69	6.33	0.86	
478.00	L2	595.83	216.85	21.37	4,633.50	7.78	2,004.75	32,292.00	558.55	234.85	11,377.40	19.09	53.00	600.00	8.59	1.17	9.27	1.27	
478.10	L2	595.83	150.50	2.88	434.20	0.73	3,654.09	126.79	108.29	183.84	705.43	1.18	516.60	600.00	2.87	0.39	4.21	0.58	
478.20	L2	595.83	185.94	14.14	2,630.08	4.41	5,100.95	5,053.42	495.32	167.07	2,782.29	4.67	86.30	600.00	6.79	0.93	7.68	1.05	
478.30	L2	595.83	184.28	16.27	2,998.01	5.03	7,406.29	4,729.14	611.25	170.58	3,116.39	5.23	74.90	600.00	7.27	0.99	8.02	1.10	
478.40	L2	595.83	164.38	8.11	1,333.06	2.24	4,132.76	2,315.86	238.24	95.92	1,579.87	2.65	165.40	600.00	4.97	0.68	5.12	0.84	
478.50	L2	595.83	174.03	9.52	1,656.81	2.78	3,894.48	2,347.00	189.11	258.46	1,525.97	2.56	140.40	600.00	5.38	0.73	6.58	0.90	
478.60	L2	595.83	174.33	12.75	2,223.16	3.73	3,803.40	2,983.05	532.83	188.85	1,894.67	3.18	112.30	600.00	5.98	0.82	7.26	0.99	
478.70	L2	595.83	145.37	5.21	756.68	1.27	3,630.05	532.68	125.98	168.12	845.56	1.42	297.90	600.00	3.74	0.51	5.07	0.69	
478.80	L2	595.83	219.26	2.84	623.66	1.05	3,156.03	481.86	122.55	136.82	747.90	1.26	337.10	600.00	3.53	0.48	4.75	0.65	
478.90	L2	595.83	162.17	3.51	569.39	0.96	2,511.63	502.51	124.29	97.82	648.26	1.09	393.90	600.00	3.27	0.45	4.61	0.63	
479.00	L2	595.83	156.03	3.25	906.36	0.85	4,245.41	170.90	145.41	129.05	837.24	1.41	441.90	600.00	3.10	0.42	4.43	0.61	
479.10	L2	595.83	114.62	6.13	702.84	1.18	5,695.80	266.67	149.90	135.34	1,113.14	1.87	334.80	600.00	3.54	0.48	4.95	0.68	
479.20	L2	595.83	203.32	4.52	919.26	1.54	3,642.49	415.82	411.14	216.68	951.26	1.60	252.50	600.00	4.05	0.55	5.41	0.74	
479.30	L2	595.83	239.97	5.82	1,396.81	2.34	5,2,												

ตารางที่ ค14 (ต่อ) ค่า SCI และ MR ทางหลวงหมายเลข 12 ตอนที่ 702 ร่องแซง - นหนองแก
กม.460+595 - กม.492+269 (LT)

Chainage	Lane	E _{test}	Wimsatt (1999)				Backcalculation						Rohde (1994)					AASHTO 1993	
			E _{SC}	E _{TC} E _{TC} / E _{SC}	E _{TC} E _{TC}	MR	E _{SC}	E _{base}	E _{subbase}	E _{subgrade}	E _p	MR	SIP	HP	SN ₁₈	SCI	SN ₁₈	SCI	
480.20	L2	595.83	230.97	5.32	1,229.28	2.06	4,687.93	770.55	326.63	263.70	1,201.49	2.02	188.90	600.00	4.66	0.64	5.96	0.81	
480.30	L2	595.83	145.11	2.03	294.13	0.49	3,891.30	50.56	104.75	102.33	717.78	1.20	734.90	600.00	2.42	0.33	3.70	0.51	
480.40	L2	595.83	159.22	2.37	377.84	0.63	4,178.52	62.80	127.81	204.50	781.26	1.31	579.90	600.00	2.72	0.37	4.02	0.55	
480.50	L2	595.83	173.08	2.34	405.76	0.68	3,725.12	158.33	92.40	107.88	719.83	1.21	527.20	600.00	2.84	0.39	4.12	0.56	
480.60	L2	595.83	246.48	2.63	647.04	1.09	5,965.71	321.50	126.98	128.48	1,164.94	1.96	333.20	600.00	3.55	0.48	4.81	0.66	
480.70	L2	595.83	164.49	3.45	566.91	0.95	2,810.37	784.27	97.65	58.76	778.64	1.31	362.60	600.00	3.41	0.47	4.60	0.63	
480.80	L2	595.83	220.43	6.34	1,396.97	2.34	1,954.94	9,459.77	106.81	74.77	1,532.49	5.93	138.30	600.00	5.41	0.74	6.22	0.85	
480.90	L2	595.83	180.16	3.58	644.53	1.08	4,056.20	508.55	117.74	100.45	904.42	1.52	337.20	600.00	3.53	0.48	4.81	0.66	
481.00	L2	595.83	118.34	2.63	311.55	0.52	3,434.35	76.76	98.38	83.38	647.17	1.09	698.40	600.00	2.48	0.34	3.77	0.52	
481.10	L2	595.83	118.63	3.01	357.06	0.60	2,875.49	197.33	82.53	59.76	586.29	0.98	607.90	600.00	2.66	0.36	3.95	0.54	
481.20	L2	595.83	108.94	5.67	617.52	1.04	3,334.17	510.30	154.40	68.30	802.99	1.35	352.70	600.00	3.45	0.47	4.74	0.65	
481.30	L2	595.83	235.16	2.12	497.46	0.83	3,309.02	274.63	190.27	86.71	738.18	1.24	406.50	600.00	3.22	0.44	4.41	0.60	
481.40	L2	595.83	223.73	1.84	412.52	0.69	2,945.63	207.05	118.86	106.52	619.38	1.04	500.40	600.00	2.92	0.40	4.14	0.57	
481.50	L2	595.83	195.43	11.77	2,300.99	3.86	3,760.96	7,175.00	366.82	123.02	3,201.90	5.37	95.00	600.00	6.49	0.89	7.34	1.00	
481.60	L2	595.83	214.88	5.57	1,196.34	2.01	1,568.46	2,706.93	522.11	86.54	1,424.78	2.39	176.60	600.00	4.81	0.66	5.91	0.81	
481.70	L2	595.83	167.34	8.18	1,368.45	2.30	5,863.60	808.32	570.85	138.16	1,532.13	2.57	172.80	600.00	4.86	0.67	6.18	0.84	
481.80	L2	595.83	205.71	8.08	1,661.74	2.79	6,268.41	853.85	560.28	291.33	1,609.49	2.70	146.30	600.00	5.27	0.72	6.59	0.90	
481.90	L2	595.83	121.24	11.87	1,438.98	2.42	1,276.26	10,276.51	136.19	66.58	3,706.31	6.22	136.80	600.00	5.44	0.74	6.28	0.86	
482.00	L2	595.83	152.27	8.02	1,220.81	2.05	4,928.70	1,787.52	241.14	87.63	1,537.86	2.58	173.10	600.00	4.86	0.66	5.95	0.81	
482.10	L2	595.83	146.35	9.90	1,449.43	2.43	7,103.97	802.02	977.88	84.44	1,940.27	3.26	158.70	600.00	5.07	0.69	6.29	0.86	
482.20	L2	595.83	146.65	6.81	999.20	1.68	3,792.52	1,559.07	238.12	64.68	1,270.84	2.13	216.40	600.00	4.37	0.60	5.56	0.76	
482.30	L2	595.83	187.08	9.21	1,723.02	2.89	4,043.49	3,803.36	397.80	95.08	2,140.60	3.59	126.10	600.00	5.66	0.77	6.67	0.91	
482.40	L2	595.83	225.03	6.62	1,488.63	2.50	10,362.64	843.74	1,170.24	76.20	2,593.47	4.35	134.60	600.00	5.49	0.75	6.35	0.87	
482.50	L2	595.83	181.32	6.46	1,171.56	1.97	3,084.06	1,785.15	239.79	109.85	1,228.96	2.06	190.10	600.00	4.65	0.64	5.86	0.80	
482.60	L2	595.83	131.73	13.42	1,768.38	2.97	2,152.56	3,311.34	830.96	86.24	1,878.02	3.15	127.70	600.00	5.63	0.77	6.73	0.92	
482.70	L2	595.83	108.20	15.02	1,625.67	2.73	854.63	8,273.91	341.67	94.82	3,071.25	5.15	147.10	600.00	5.26	0.72	6.54	0.89	
482.80	L2	595.83	157.23	4.57	717.78	1.20	4,702.11	525.27	156.95	90.84	1,037.25	1.74	301.50	600.00	3.72	0.51	4.98	0.68	
482.90	L2	595.83	156.70	7.05	1,103.97	1.85	3,081.16	2,070.56	293.75	69.99	1,350.59	2.27	187.10	600.00	4.68	0.64	5.75	0.79	
483.00	L2	595.83	197.52	6.84	1,350.95	2.27	6,267.35	833.29	740.97	150.52	1,626.14	2.73	175.80	600.00	4.82	0.66	6.15	0.84	
483.10	L2	595.83	216.72	12.12	2,626.79	4.41	3,498.41	5,680.81	891.15	141.98	2,922.25	4.90	83.20	600.00	6.91	0.95	7.67	1.05	
483.20	L2	595.83	232.32	3.74	868.87	1.46	5,984.35	501.58	188.85	160.01	1,259.01	2.11	252.50	600.00	4.05	0.55	5.31	0.73	
483.30	L2	595.83	151.73	3.24	491.99	0.83	4,001.52	331.42	111.83	65.04	833.31	1.40	419.10	600.00	3.18	0.43	4.39	0.60	
483.40	L2	595.83	170.87	2.62	447.75	0.75	3,606.61	268.91	84.14	89.80	732.81	1.23	472.60	600.00	3.00	0.41	4.26	0.58	
483.50	L2	595.83	142.12	3.09	439.40	0.74	3,115.53	322.57	80.99	71.81	667.27	1.12	480.30	600.00	2.97	0.41	4.23	0.58	
483.60	L2	595.83	266.40	4.55	1,212.06	2.03	4,008.48	878.07	472.24	198.32	1,196.89	2.01	185.90	600.00	4.70	0.64	5.93	0.81	
483.70	L2	595.83	301.17	5.59	1,683.64	2.83	6,233.48	1,142.06	780.16	194.80	1,809.68	3.04	130.50	600.00	5.57	0.76	6.62	0.90	
483.80	L2	595.83	163.07	4.96	808.60	1.36	3,416.54	1,008.35	136.30	91.06	973.69	1.63	266.50	600.00	3.95	0.54	5.18	0.71	
483.90	L2	595.83	213.66	3.74	799.94	1.34	5,394.66	649.60	147.06	109.60	1,188.17	2.00	276.00	600.00	3.88	0.53	5.16	0.71	
484.00	L2	595.83	287.11	3.56	1,022.47	1.72	8,021.39	712.66	157.32	178.90	1,653.11	2.77	209.80	600.00	4.43	0.61	5.60	0.77	
484.10	L2	595.83	202.78	2.54	515.97	0.87	4,855.20	284.64	101.43	92.38	954.80	1.60	399.80	600.00	3.25	0.44	4.46	0.61	
484.20	L2	595.83	191.47	3.42	655.01	1.10	5,703.84	410.58	136.78	88.86	1,155.89	1.94	318.90	600.00	3.62	0.50	4.83	0.66	
484.30	L2	595.83	178.54	4.09	729.75	1.22	5,977.94	381.70	141.94	128.64	1,194.53	2.00	299.40	600.00	3.73	0.51	5.01	0.68	
484.40	L2	595.83	161.65	5.41	874.10	1.47	8,075.79	410.36	182.91	117.95	1,574.21	2.64	264.00	600.00	3.97	0.54	5.32	0.73	
484.50	L2	595.83	269.53	4.81	1,296.41	2.18	6,872.20	749.05	212.74	388.68	1,501.42	2.52	179.50	600.00	4.78	0.65	6.07	0.83	
484.60	L2	595.83	201.02	3.05	613.51	1.03	5,734.08	443.70	128.12	72.18	1,167.64	1.96	326.00	600.00	3.58	0.49	4.73	0.65	
484.70	L2	595.83	151.20	3.83	579.84	0.97	6,252.55	281.05	93.70	95.58	1,182.62	1.98	369.10	600.00	3.38	0.46	4.64	0.63	
484.80	L2	595.83	197.60	4.22	833.60	1.40	5,533.78	321.02	229.85	212.26	1,144.23	1.92	281.80	600.00	3.84	0.53	5.24	0.72	
484.90	L2	595.83	196.63	8.09	1,589.85	2.67	7,401.36	668.81	588.68	242.34	1,750.84	2.94	157.40	600.00	5.09	0.70	6.49	0.89	
485.00	L2	595.83	170.25	4.05	689.44	1.16	4,919.16	398.93	134.93	120.41	1,020.30	1.71	324.30	600.00	3.59	0.49	4.91	0.67	
485.10	L2	595.83	162.92	3.94	642.68	1.08	5,003.06	424.08	120.11	94.37	1,035.26	1.74	337.80	600.00	3.52	0.48	4.80	0.66	
485.20	L2	595.83	178.38	8.34	1,488.49	2.50	9,695.98	713.29	247.72	269.06	1,977.62	3.32	168.40	600.00	4.93	0.67	6.35	0.87	
485.30	L2	595.83	155.86	3.73	580.75	0.97	5,224.35	302.66	131.15	87.13	1,037.19	1.74	360.70	600.00	3.41	0.47	4.64	0.63	
485.40	L2	595.83	164.30	29.01	4,767.03	8.00	1,817.94	43,031.01	396.11	182.49	14,844.71	24.91	52.80	600.00	8.60				

ตารางที่ ค14 (ต่อ) ค่า SCI และ MR ทางหลวงหมายเลข 12 ตอนที่ 702 ร่องแซง - นหนองแก
กม.460+595 - กม.492+269 (LT)

Chainage	Lane	E _{subgrade}	Wimstat (1999)					Backcalculation					Rohde (1994)				AASHTO 1993	
			E _{so}	F ₁ E ₁ F ₂	F ₁ E ₁	F ₂ E ₂	MR	E _{AC}	E _{base}	E _{subgrade}	E ₂	MR	SP	HP	SN ₁₀	SCI	SN _{MR}	SCI
488.10	L2	595.83	237.71	17.66	4,198.99	7.05	1,636.15	23,271.82	689.04	341.50	8,374.48	14.06	60.70	600.00	8.05	1.10	8.97	1.23
488.20	L2	595.83	283.79	10.16	2,862.64	4.80	5,810.34	4,057.55	1,379.49	141.38	3,177.32	5.33	75.10	600.00	7.26	0.99	7.99	1.08
488.30	L2	595.83	158.77	8.72	1,385.17	2.32	3,217.02	1,886.21	480.24	97.87	1,405.03	2.36	159.80	600.00	5.05	0.69	6.20	0.85
488.40	L2	595.83	237.21	14.19	3,366.37	5.65	5,508.38	2,750.65	1,472.41	343.50	2,571.15	4.32	74.90	600.00	7.27	0.99	8.33	1.14
488.50	L2	595.83	154.65	5.66	875.70	1.47	6,202.42	374.17	183.91	127.21	1,583.75	2.66	263.70	600.00	3.97	0.54	5.32	0.73
488.60	L2	595.83	391.12	6.41	2,508.74	4.21	9,754.69	1,925.59	379.38	589.59	2,457.34	4.12	97.10	600.00	6.42	0.88	7.58	1.03
488.70	L2	595.83	392.59	3.99	1,587.79	2.63	7,033.15	1,242.27	295.77	330.13	1,734.67	2.51	142.50	600.00	5.34	0.73	6.46	0.88
488.80	L2	595.83	238.57	6.40	1,527.35	2.56	7,555.24	1,018.47	211.04	364.26	1,704.22	2.86	157.30	600.00	5.09	0.70	6.41	0.88
488.90	L2	595.83	313.40	13.05	4,698.78	6.86	8,898.73	2,673.13	1,879.76	447.54	3,109.54	5.55	61.20	600.00	8.01	1.10	8.89	1.22
489.00	L2	595.83	184.42	11.48	2,117.90	3.55	5,947.03	1,255.27	1,636.14	144.65	2,227.66	3.74	112.60	600.00	5.98	0.82	7.14	0.98
489.10	L2	595.83	275.87	11.15	3,075.22	5.16	5,907.61	2,748.43	1,918.64	232.35	2,793.40	4.69	76.80	600.00	7.19	0.98	8.09	1.11
489.20	L2	595.83	147.66	6.49	957.81	1.61	2,374.80	1,498.83	277.05	75.08	1,933.93	1.74	225.70	600.00	4.28	0.58	5.48	0.75
489.30	L2	595.83	110.87	5.31	700.12	1.18	6,260.21	427.21	164.18	62.62	1,267.86	2.13	311.50	600.00	3.66	0.50	4.94	0.68
489.40	L2	595.83	171.68	7.63	1,309.56	2.20	3,595.36	1,786.14	284.54	119.40	1,341.87	2.25	173.30	600.00	4.86	0.66	6.09	0.83
489.50	L2	595.83	319.72	7.05	2,253.25	3.78	8,602.76	1,723.32	377.82	465.82	2,197.14	3.69	103.50	600.00	6.22	0.85	7.29	1.00
489.60	L2	595.83	127.95	7.33	937.38	1.57	3,850.05	1,325.95	188.92	71.82	1,178.12	1.98	224.80	600.00	4.29	0.59	5.44	0.74
489.80	L2	595.83	269.14	15.63	4,207.31	7.06	2,856.84	38,989.96	270.78	172.95	13,608.18	22.84	49.30	600.00	8.89	1.22	8.98	1.23
489.90	L2	595.83	234.35	5.24	1,229.16	2.06	3,391.95	3,691.70	90.19	112.24	1,840.99	3.89	174.50	600.00	4.84	0.66	5.96	0.81
490.00	L2	595.83	305.50	7.98	2,437.88	4.09	16,573.19	1,116.52	1,072.92	205.17	3,670.83	6.16	95.50	600.00	6.47	0.88	7.48	1.02
490.10	L2	595.83	284.68	11.93	3,396.10	5.70	3,382.18	12,959.05	731.74	173.00	5,249.25	8.81	63.80	600.00	7.86	1.07	8.36	1.14
490.20	L2	595.83	218.31	14.90	3,253.83	5.46	4,438.65	6,239.63	1,027.39	178.04	3,333.35	5.59	70.60	600.00	7.48	1.02	8.24	1.13
490.30	L2	595.83	311.41	9.79	3,048.20	5.12	5,411.63	8,876.97	523.25	176.47	4,122.55	6.92	69.40	600.00	7.54	1.03	8.06	1.10
490.40	L2	595.83	306.59	10.06	3,083.51	5.18	11,390.53	2,469.43	1,322.97	208.84	3,389.72	5.89	74.30	600.00	7.50	1.00	8.09	1.11
490.50	L2	595.83	325.59	11.97	3,898.00	6.54	5,528.61	14,336.16	575.06	200.84	5,987.68	10.05	53.80	600.00	8.53	1.17	8.75	1.20
490.60	L2	595.83	254.04	20.50	5,207.49	8.74	3,439.51	28,329.23	664.56	230.80	10,348.61	17.37	44.20	600.00	9.37	1.28	9.64	1.32
490.70	L2	595.83	282.19	9.14	2,579.07	4.33	2,755.11	6,177.52	754.58	192.51	2,895.65	4.86	88.20	600.00	6.72	0.92	7.63	1.04
490.80	L2	595.83	239.37	12.83	3,071.55	5.16	5,510.76	7,472.81	530.39	176.88	3,674.59	6.17	72.20	600.00	7.40	1.01	8.08	1.11
490.90	L2	595.83	265.40	10.95	2,906.13	4.88	2,440.62	14,451.71	430.19	156.56	5,469.10	9.18	76.50	600.00	7.20	0.98	7.94	1.03
491.00	L2	595.83	178.39	10.28	1,834.17	3.08	3,062.33	4,768.85	415.82	101.59	2,317.91	3.89	115.70	600.00	5.90	0.81	6.81	0.93
491.10	L2	595.83	236.36	4.10	968.10	1.62	4,185.31	547.09	311.81	219.81	1,035.82	1.74	229.10	600.00	4.25	0.58	5.50	0.75
491.20	L2	595.83	190.68	7.74	1,165.66	1.96	5,563.25	1,035.89	308.12	99.93	1,426.57	2.39	191.30	600.00	4.63	0.63	5.85	0.80
491.30	L2	595.83	191.98	2.85	546.23	0.92	2,982.41	252.73	140.29	211.06	651.46	1.09	403.20	600.00	3.24	0.44	4.55	0.62
491.40	L2	595.83	220.46	2.67	561.28	0.94	3,631.44	226.55	124.17	258.34	742.84	1.25	401.20	600.00	3.24	0.44	4.59	0.63
491.50	L2	595.83	179.92	2.31	416.11	0.70	2,314.55	131.44	100.13	175.75	529.64	0.89	336.50	600.00	2.82	0.39	4.15	0.57
491.60	L2	595.83	246.48	2.45	604.58	1.01	4,481.46	158.40	238.13	268.06	918.77	1.54	365.20	600.00	3.39	0.46	4.70	0.64
491.70	L2	595.83	274.36	1.53	420.92	0.71	4,428.90	47.96	568.48	362.49	938.38	1.57	505.40	600.00	2.90	0.40	4.17	0.57
491.80	L2	595.83	116.32	2.18	253.80	0.43	1,868.06	51.23	142.43	118.51	399.64	0.67	886.00	600.00	2.22	0.30	3.52	0.48
491.90	L2	595.83	139.87	1.52	212.27	0.36	1,679.21	87.34	72.57	59.20	345.27	0.58	942.50	600.00	2.15	0.29	3.33	0.45
492.00	L2	595.83	170.43	1.07	182.56	0.31	2,025.00	85.70	82.66	95.41	390.73	0.66	1,096.10	600.00	2.00	0.27	3.16	0.43
492.10	L2	595.83	174.98	2.01	352.40	0.59	2,818.75	100.34	138.17	129.38	572.32	0.96	628.40	600.00	2.61	0.36	3.93	0.54
492.20	L2	595.83	138.11	2.03	280.87	0.47	2,483.58	89.32	116.86	67.32	502.13	0.84	740.30	600.00	2.42	0.33	3.64	0.50
492.27	L2	595.83	206.34	4.01	827.73	1.39	6,547.40	297.02	167.11	268.66	1,273.80	2.14	274.50	600.00	3.89	0.53	5.22	0.71

ตารางที่ ค15 ค่า d_o ทางหลวงหมายเลข 201 ตอนท่ 304 โนนหัน - ผานกเค้า

กม.234+052 - กม.266+500 (LT)

Chainage	Lane	Test	Stress (kPa)	ค่า Deflection (micron) at Distance (mm)										ความหนา (cm)					Modulus ตามตารางที่ 3.4				
				0	200	300	450	600	900	1200	1500	1800	AC	Base	Subbase	Selected Mater	Subgrade	AC	Base	Subbase	Selected Mater	Subgrade	
234.400	L2	707	653.9	533.8	433.4	319.1	225.5	119.3	75.3	56.5	42.9	15	20	15	15	-	2500	850	150	100	40		
234.500	L2	696	592.2	414.6	323.1	224.1	152.2	81.2	57.3	44.9	35.4	15	20	15	15	-	2500	850	150	100	40		
234.600	L2	701	198.4	176.3	183	148.4	131.4	101.4	77.3	59.1	44.1	15	20	15	15	-	2500	850	150	100	40		
234.700	L2	697	117.5	91.9	83.8	76.3	71	57.1	45.2	35.7	27	15	20	15	15	-	2500	850	150	100	40		
234.800	L2	704	185.1	156.3	148.3	133.3	115.1	84.6	60.6	44.1	31.7	15	20	15	15	-	2500	850	150	100	40		
234.900	L2	708	135.9	122.9	115.6	106.4	95.4	75.3	58	44.7	33.7	15	20	15	15	-	2500	850	150	100	40		
235.000	L2	684	611.3	487	389.3	284.4	204.8	118.9	79.7	58.5	44	15	20	15	15	-	2500	850	150	100	40		
235.100	L2	684	345.2	279	231.9	180.4	142.5	94.7	64.9	46.7	33.3	15	20	15	15	-	2500	850	150	100	40		
235.200	L2	712	316.6	289.7	236.5	197.7	167.2	118.7	83.7	59.4	42.2	15	20	15	15	-	2500	850	150	100	40		
235.300	L2	682	195.4	163.7	142.5	120.4	100.7	72.3	52.4	38.8	28	15	20	15	15	-	2500	850	150	100	40		
235.400	L2	688	232	180.4	162.4	134.3	105.6	77.6	67.2	43.9	33.2	15	20	15	15	-	2500	850	150	100	40		
235.500	L2	712	436.8	372.7	323.5	257	198.6	121.3	78.9	56.4	42	15	20	15	15	-	2500	850	150	100	40		
235.600	L2	704	207.8	169.6	148.1	127	110	87	66.3	54.3	41.6	15	20	15	15	-	2500	850	150	100	40		
235.700	L2	705	228.7	186.9	162.7	138.1	117.5	86.8	64.8	49.9	37.3	15	20	15	15	-	2500	850	150	100	40		
235.800	L2	697	227.4	190.7	170	149.6	128.7	99.8	76.3	59.2	44.7	15	20	15	15	-	2500	850	150	100	40		
235.900	L2	685	282.6	211.7	180.2	147.3	122.3	88.8	64.8	48.7	35.8	15	20	15	15	-	2500	850	150	100	40		
236.000	L2	709	504.4	426.8	386.3	292.7	227.4	139.1	89.9	62.8	44.6	15	20	15	15	-	2500	850	150	100	40		
236.100	L2	711	330.8	271.1	230.1	191.6	158.6	111.3	79.2	57	40.1	15	20	15	15	-	2500	850	150	100	40		
236.200	L2	712	458.6	374.2	310.4	237.9	178.8	103.8	64.7	45.4	33.2	15	20	15	15	-	2500	850	150	100	40		
236.300	L2	702	184.7	147.6	132.2	120.3	106.5	82.6	63.2	48.1	35.2	15	20	15	15	-	2500	850	150	100	40		
236.400	L2	706	152.5	122.9	110.3	100.6	89.2	69	52.5	40.3	29.9	15	20	15	15	-	2500	850	150	100	40		
236.500	L2	697	121.2	88	74.9	66.6	59	44.9	35.3	29.4	23.4	10	20	15	15	-	2500	850	150	100	40		
236.600	L2	702	121.9	91.3	79.9	74	66.1	53.2	42.2	34.1	26.2	10	20	15	15	-	2500	850	150	100	40		
236.700	L2	703	148	107.3	93.5	84.8	76.7	60.6	48.2	38.4	29.4	10	20	15	15	-	2500	850	150	100	40		
236.800	L2	700	123.9	95.5	84.2	76.4	71	57.1	45.1	35.6	26.4	10	20	15	15	-	2500	850	150	100	40		
236.900	L2	706	171.6	137.4	120.7	107.8	91.8	70.5	53.8	41.9	31	10	20	15	15	-	2500	850	150	100	40		
237.000	L2	698	119.3	93.6	85.1	79.7	72.7	59.7	48	38.4	28.9	10	20	15	15	-	2500	850	150	100	40		
237.100	L2	695	177.8	146.3	133.8	120.2	105.7	82.3	63.4	49.2	37.5	10	20	15	15	-	2500	850	150	100	40		
237.200	L2	691	122.4	98.7	85	76.7	68.2	53.3	40.8	31.4	22.9	10	20	15	15	-	2500	850	150	100	40		
237.300	L2	706	127.9	93.1	82.3	73.8	65.5	51.1	39	30.4	22.4	10	20	15	15	-	2500	850	150	100	40		
237.400	L2	710	94.4	62.5	54.7	49.8	44	34	26.1	20.7	15.6	10	20	15	15	-	2500	850	150	100	40		
237.500	L2	700	93.9	72.1	64.1	57.8	50.8	39.2	30.8	24.7	18.6	10	20	15	15	-	2500	850	150	100	40		
237.600	L2	712	106.9	84.5	75.9	69	60.6	46.3	34.4	25.9	18.3	10	20	15	15	-	2500	850	150	100	40		
237.700	L2	703	113.3	91	82.1	76.4	68.9	55.6	45	37.2	29	10	20	15	15	-	2500	850	150	100	40		
237.800	L2	707	114.6	93.4	84.8	79.4	72.2	59.4	46.7	40.2	31.6	10	20	15	15	-	2500	850	150	100	40		
237.900	L2	701	118.2	97.5	88.8	84.3	77.4	64.5	52.9	43.4	33.4	10	20	15	15	-	2500	850	150	100	40		
238.000	L2	706	100.5	74.2	62.6	56.1	48.4	35.5	25	17.9	11.9	10	20	15	15	-	2500	850	150	100	40		
238.100	L2	686	157.7	126.8	117.6	111	102.1	84.9	67.4	53.5	40.2	10	20	15	15	-	2500	850	150	100	40		
238.200	L2	699	127.3	103.3	93.3	87.8	79.9	66.1	53.7	44.3	34.9	10	20	15	15	-	2500	850	150	100	40		
238.300	L2	707	101.3	83.1	76.4	70.9	63.5	50.4	38.4	29.3	20.7	10	20	15	15	-	2500	850	150	100	40		
238.400	L2	681	101.9	75.7	66.1	60.3	53.4	40.6	30	22.2	15.2	10	20	15	15	-	2500	850	150	100	40		
238.500	L2	700	127	103.1	95	88.7	81.8	67.5	54.4	44.2	34	10	20	15	15	-	2500	850	150	100	40		
238.600	L2	702	255.3	226.4	205.4	185.2	162.3	121.6	86	64.2	47	10	20	15	15	-	2500	850	150	100	40		
238.700	L2	689	374.5	331.8	288.9	237.9	189.3	117	72.9	47.8	32.7	10	20	15	15	-	2500	350	150	100	40		
238.800	L2	712	255.3	224.8	194.9	147	119.2	84.4	58.4	41.1	28.2	10	20	15	15	-	2500	350	150	100	40		
238.900	L2	713	216.4	184.3	163.1	135	111.2	79.6	58.5	44.3	33.4	10	20	15	15	-	2500	350	150	100	40		
239.000	L2	690	180.9	146.2	137	128	116.3	94.8	75	57.3	43.9	10	20	15	15	-	2500	350	150	100	40		
239.100	L2	700	235.8	241.8	227.7	213.5	193.3	151.3	117.4	90.5	66.1	10	20	15	15	-	2500	350	150	100	40		
239.200	L2	699	265.1	225.2	200.6	173.8	150.4	112.7	82	56.7	37.4	10	20	15	15	-	2500	350	150	100	40		
239.300	L2	711	198.8	178.5	160.4	151.2	130.1	93.3	62.4	46.7	25.3	10	20	15	15	-	2500	350	150	100	40		
239.400	L2	688	278.5	236.1	204.5	172.5	145.4	106.9	80.4	60.9	43.3	10	20	15	15	-	2500	350	150	100	40		
239.500	L2	681	189.9	172.4	164.7	152.5	138.3	110	84.9	64.1	48.7	10	20	15	15	-	2500	350	150	100	40		
239.600	L2	680	295.1	237.3	220.5	201.5	177.2	134.4	99.5	73.8	53.1	10	20	15	15	-	2500	350	150	100	40		
239.700	L2	676	217.1	191	182.7	169.1	151.5	118.8	89.3	67.4	49.2	10	20	15	15	-	2500	350	150	100	40		
239.800	L2	697	577.2	480.6	371.7	274.7	193.3	103	66.1	50.4	38.6	10	20	15	15	-	2500	350	150	100	40		
239.900	L2	711	187.4	159.2	142.6	126.4	107.9	79	57	41.4	29.4	10	20	15	15	-	2500	350	150	100	40		
240.000	L2	690	139.1																				

ตารางที่ ค15 (ต่อ) ค่า d_o ทางหลวงหมายเลข 201 ตอนที่ 304 โนนหัน - ผานกเค้า

กม.234+052 - กม.266+500 (LT)

Chainage	Lane	Stress (kPa)	a/h Deflection (micron) at Distance ---- (mm)										ความหนา (cm)					Modulus ตามตารางที่ 3.4				
			0	200	300	450	600	900	1200	1500	1800	AC	Base	Subbase	Selected Mater	Subgrade	AC	Base	Subbase	Selected Mater	Subgrade	
243.000	L2	687	186.4	139.2	127.3	118.7	107.2	87.4	69.4	56.5	42.6	10	20	15	15	-	2500	350	150	100	40	
243.100	L2	686	142.9	114.5	103.5	97.2	87.7	72.3	57.9	47.2	37	10	20	15	15	-	2500	350	150	100	40	
243.200	L2	686	182	148.3	121.1	99.4	82.5	62.7	49.3	38.6	30.1	10	20	15	15	-	2500	350	150	100	40	
243.300	L2	694	393.4	332	299.8	268.3	240	200.1	161.6	126.2	96.8	10	20	15	15	-	2500	350	150	100	40	
243.400	L2	691	192.7	167.4	155.1	144	128.6	103.6	82	65.4	51.3	10	20	15	15	-	2500	350	150	100	40	
243.500	L2	684	262.6	229.3	204.2	179.7	152.2	105.5	73.6	53	37.3	10	20	15	15	-	2500	350	150	100	40	
243.600	L2	674	249	205.2	180.5	150.9	124.5	87.1	63.9	46.7	34.4	10	20	15	15	-	2500	350	150	100	40	
243.700	L2	698	153.6	131.9	122.4	112.8	100.4	78.9	60.4	46.6	35.1	10	20	15	15	-	2500	350	150	100	40	
243.800	L2	676	332.7	262.9	216.5	159.4	115	64.7	43.1	35	28.8	10	20	15	15	-	2500	350	150	100	40	
243.900	L2	698	138.3	115.7	108.3	100.7	92.3	76.1	60.5	47.7	36	10	20	15	15	-	2500	350	150	100	40	
244.000	L2	697	133.5	110.3	102.4	94.1	83.5	64.8	49.6	36.6	28.7	10	20	15	15	-	2500	350	150	100	40	
244.100	L2	679	192.2	154.3	134	117.3	99.4	73.6	55.4	43.2	32.9	10	20	15	15	-	2500	350	150	100	40	
244.200	L2	663	125.1	101	88.4	81.9	73.2	59	47.4	39	31	10	20	15	15	-	2500	350	150	100	40	
244.300	L2	689	178.2	148.1	128.3	113.8	98.8	74.8	57.2	44.5	34.4	10	20	15	15	-	2500	350	150	100	40	
244.400	L2	679	279.2	243.9	226.9	201.9	177.5	134.5	99.2	70.9	50.4	10	20	15	15	-	2500	350	150	100	40	
244.500	L2	678	205.7	178.2	162.8	150.3	135	108.9	85.8	67.6	51.9	10	20	15	15	-	2500	350	150	100	40	
244.600	L2	668	451.5	380.8	323.8	260.3	202.9	131.5	86.7	91.7	43.7	10	20	15	15	-	2500	350	150	100	40	
244.700	L2	688	619.2	499.2	401.8	287.7	193.9	95.1	58.4	46.1	37.8	10	20	15	15	-	2500	350	150	100	40	
244.800	L2	697	627.7	517.6	418.9	310.3	222.7	125	82.3	62	47.1	10	20	15	15	-	2500	350	150	100	40	
244.900	L2	685	522.8	442.6	378.5	290.2	213.9	118.6	66.7	39.4	22.4	10	20	15	15	-	2500	350	150	100	40	
245.000	L2	703	877.8	756	679.3	383.2	238.7	102.1	56.6	40.1	28.9	10	20	15	15	-	2500	350	150	100	40	
245.100	L2	679	107.6	88.4	79.5	70.3	60.3	44.9	33.6	26	19.7	10	20	15	15	-	2500	350	150	100	40	
245.200	L2	695	133.4	115	109.6	101.2	90.7	72.2	56.6	44.6	33.9	10	20	15	15	-	2500	350	150	100	40	
245.300	L2	691	211.1	175.8	159.9	139.9	120.9	90	65.1	47.6	35.2	10	20	15	15	-	2500	350	150	100	40	
245.400	L2	692	167.5	142.4	134	122.4	108.3	83.6	63.4	48.6	37.4	10	20	15	15	-	2500	350	150	100	40	
245.500	L2	705	125.6	106.8	100	93.8	86.1	89	55.7	46.2	35.2	10	20	15	15	-	2500	350	150	100	40	
245.600	L2	694	146.6	119.3	109	100.4	88.6	69.7	55.3	45.9	36.8	10	20	15	15	-	2500	350	150	100	40	
246.000	L1	704	165.1	128.4	113.6	101.2	87.2	67.4	52.9	42.8	33.8	10	20	15	15	-	2500	350	150	100	40	
246.100	L1	681	596.1	516.5	438.5	336.3	244.6	133.2	88	65.5	60.1	10	20	15	15	-	2500	350	150	100	40	
246.200	L1	697	439.8	352.5	310.8	260.3	210.2	141.7	99	74.6	66.7	10	20	15	15	-	2500	350	150	100	40	
246.300	L1	683	557.9	467.1	399.6	319.9	241.3	127.2	68.7	45.4	33.8	10	20	15	15	-	2500	350	150	100	40	
246.400	L1	698	317.2	284.7	258.8	221.2	183.2	126.1	90.8	68.8	62.8	10	20	15	15	-	2500	350	150	100	40	
246.500	L1	691	1149.6	1018	877	677.9	503.9	261.8	160.1	116.3	93.1	10	20	15	15	-	2500	350	150	100	40	
246.600	L1	682	258.8	209	179.8	148.7	120.3	81.9	65.8	38.3	28.3	10	20	15	15	-	2500	350	150	100	40	
246.700	L1	708	236.7	182.5	155.6	128.6	100.5	62.5	39.6	25.5	17.1	10	20	15	15	-	2500	350	150	100	40	
246.800	L1	675	207.9	164	145.1	123.3	105.4	81.1	64.7	51.5	39.3	10	20	15	15	-	2500	350	150	100	40	
246.900	L1	720	178.6	151.4	134.9	123.1	110.2	90.6	74.1	61.2	49	10	20	15	15	-	2500	350	150	100	40	
247.000	L1	704	288.6	243.5	209.6	172.1	137.8	92.5	64.3	46.1	33.3	10	20	15	15	-	2500	350	150	100	40	
247.100	L1	703	284.6	224.4	188.3	145.1	106.1	62.9	40	27.4	19.4	10	20	15	15	-	2500	350	150	100	40	
247.200	L1	674	234.1	190.5	160.8	127.4	99.8	61.1	37.4	24.3	16.5	10	20	15	15	-	2500	350	150	100	40	
247.300	L1	679	153.3	120.2	100.9	84.2	69.1	49.1	36.3	26.2	17.7	10	20	15	15	-	2500	350	150	100	40	
247.400	L1	678	233	184.1	158	126.6	101.7	69.3	46.3	33.7	24.4	10	20	15	15	-	2500	350	150	100	40	
247.500	L1	682	805.4	428.6	370.4	304.7	240.3	148	90.8	59.7	41.9	10	20	15	15	-	2500	350	150	100	40	
247.600	L1	694	109.4	78.6	65.3	55.1	46.9	33.6	26.1	21.3	16.1	10	20	15	15	-	2500	350	150	100	40	
247.700	L1	681	274.4	257.1	239.8	223.4	196.2	147.9	105.6	77	53.9	10	20	15	15	-	2500	350	150	100	40	
247.800	L1	705	433.2	382.6	348.8	318.2	276.7	208.9	152	113.8	82.9	10	20	15	15	-	2500	350	150	100	40	
247.900	L1	695	212.8	199.5	194.9	188.2	176.8	151.2	121.1	91.1	64.3	10	20	15	15	-	2500	350	150	100	40	
248.000	L1	680	158.3	123.8	103	86.3	71.1	49.4	35.2	26	18.5	10	20	15	15	-	2500	350	150	100	40	
248.100	L1	679	316	255.6	246.8	220.8	193.2	145.6	103.2	75.9	53.1	10	20	15	15	-	2500	350	150	100	40	
248.200	L1	706	213.1	179.8	162.9	148.9	128.6	106	84	62.9	48.8	10	20	15	15	-	2500	350	150	100	40	
248.300	L1	711	153.3	113.5	96.7	84.6	74	57.9	44.1	34.1	26	10	20	15	15	-	2500	350	150	100	40	
248.400	L1	698	685.6	582	485.6	378.4	254.7	163.3	100	78.4	62.3	10	20	15	15	-	2500	350	150	100	40	
248.500	L1	701	747.7	675.2	583	473.2	370.8	207.2	134.4	94	67.1	10	20	15	15	-	2500	350	150	100	40	
248.600	L1	709	446.7	378.1	347.6	309	272.3	212.5	168	129.3	92.7	10	20	15	15	-	2500	350	150	100	40	
248.700	L1	711	484.2	387.5	335.2	284.4	239.8	173.3	122.7	86.8	60.1	10	20	15	15	-	2500	350	150	100	40	
248.800	L1	669																				

ตารางที่ ค15 (ต่อ) ค่า d_o ทางหลวงหมายเลข 201 ตอนที่ 304 โนนหัน - ผานกเค้า

กม.234+052 - กม.266+500 (LT)

Chainage	Lane	Stress (kPa)	ค่า Deflection (micron) at Distance (mm)										ความหนา (cm)					Modulus ตามตารางที่ 3.1				
			0	200	300	450	600	900	1200	1500	1800	AC	Base	Subbase	Selected Material	Subgrade	AC	Base	Subbase	Selected Material	Subgrade	
251.900	L1	689	483.7	356.6	282	234.7	192.6	125.1	82.8	55.4	36.2	10	20	15	15	-	2500	350	150	100	40	
252.000	L1	715	567.1	553.3	468.7	368.2	287.4	178.3	121.4	84.5	56.8	10	20	15	15	-	2500	350	150	100	40	
252.100	L1	698	364.5	306.7	250.5	212.5	168.2	107.1	69.9	48.9	34.2	10	20	15	15	-	2500	350	150	100	40	
252.200	L1	694	267.4	206.9	163.1	125.5	95.3	64.4	47.2	37.3	26.3	10	20	15	15	-	2500	350	150	100	40	
252.300	L1	689	343.5	235.6	158.2	96.6	80.1	27.5	14.9	10.1	6.3	10	20	15	15	-	2500	350	150	100	40	
253.200	L1	700	703.1	586.1	459.4	347.5	245.4	128.3	72.1	43.7	27.9	10	20	15	15	-	2500	350	150	100	40	
253.300	L1	698	287	236	190.6	144.4	103.1	50.6	23.9	12.1	5.9	10	20	15	15	-	2500	350	150	100	40	
253.400	L1	692	192.6	102.7	141.7	120.7	100.5	71.4	51.1	37.2	26	10	20	15	15	-	2500	350	150	100	40	
253.500	L1	684	559.4	491.1	430.8	362.3	293.5	196.4	132.6	92.4	66.2	10	20	15	15	-	2500	350	150	100	40	
253.600	L1	683	552.6	597.1	525.7	461.5	367.2	214.7	110.1	66.3	42.6	10	20	15	15	-	2500	350	150	100	40	
253.700	L1	686	595	522.5	463	393.1	321.9	206.2	116.9	77.7	51.9	10	20	15	15	-	2500	350	150	100	40	
253.800	L1	685	193.2	166	148.3	124.9	103	70.4	48.2	33	22.8	10	20	15	15	-	2500	350	150	100	40	
253.900	L1	685	716.7	615.3	497.2	441.9	352.7	218	127.7	78.8	51.9	10	20	15	15	-	2500	350	150	100	40	
254.000	L1	707	398.4	311.2	244.9	183.2	130.7	67.2	36.3	22.5	14.9	10	20	15	15	-	2500	350	150	100	40	
254.100	L1	697	246.8	210.6	178	155.9	131.6	97.5	71	53.9	37.5	10	20	15	15	-	2500	350	150	100	40	
254.200	L1	693	177	149.8	129.8	105.7	84.5	56.1	36.9	23.6	14.9	10	20	15	15	-	2500	350	150	100	40	
254.300	L1	710	149	119.2	99	79	56.6	30.9	17.4	11.9	7.8	10	20	15	15	-	2500	350	150	100	40	
254.400	L1	710	286.8	238	197.6	150.2	107.9	53.2	29.7	14.5	9	10	20	15	15	-	2500	350	150	100	40	
254.500	L1	694	151.6	119.1	100.3	82.1	64.7	39.3	23.7	14.3	8.3	10	20	15	15	-	2500	350	150	100	40	
254.600	L1	679	185.4	137.8	103.7	72	47.5	21.4	10.3	5.2	2.2	10	20	15	15	-	2500	350	150	100	40	
254.700	L1	695	300.7	249.6	203	159.3	116.2	62.5	33.6	20	11.4	10	20	15	15	-	2500	350	150	100	40	
254.800	L1	678	318.3	275.9	241	200.9	160.4	101.6	65.2	45.5	32.9	10	20	15	15	-	2500	350	150	100	40	
254.900	L1	685	263.3	224.3	195.4	158.6	123.3	71.5	39.9	22.1	11.3	10	20	15	15	-	2500	350	150	100	40	
255.000	L1	703	172.3	138.2	112.3	90.7	73	49.7	33.9	23	14.1	10	20	15	15	-	2500	350	150	100	40	
255.100	L1	696	261.5	196.9	132.1	87.5	61.4	35.3	23	16.7	10.9	10	20	15	15	-	2500	350	150	100	40	
255.200	L1	704	407.6	343.1	285.5	228.6	176.6	103.3	62.2	41.6	26.3	10	20	15	15	-	2500	350	150	100	40	
255.300	L1	700	348.5	278.4	226.3	173.9	128.9	71.1	42.8	28.4	19.6	10	20	15	15	-	2500	350	150	100	40	
255.400	L1	709	249.1	190.9	144	102.4	72.9	39.6	22.9	14.3	9.7	10	20	15	15	-	2500	350	150	100	40	
255.500	L1	693	359.1	299.6	249.8	201.3	150.7	81.7	43.1	23	12.3	10	20	15	15	-	2500	350	150	100	40	
255.600	L1	711	227.4	185.3	153.6	118.8	89.7	53.3	35.3	26.6	18.1	10	20	15	15	-	2500	350	150	100	40	
255.700	L1	683	204.9	174.7	155.8	136.2	115.8	81.4	56.8	38.1	25.7	10	20	15	15	-	2500	350	150	100	40	
255.800	L1	695	241.6	197.4	167.6	135	106.4	63.1	37.9	23.7	14.2	10	20	15	15	-	2500	350	150	100	40	
255.900	L1	703	549.7	476.9	389.9	305.7	240.1	156.7	105.1	70.9	45	10	20	15	15	-	2500	350	150	100	40	
256.000	L1	695	138.6	108.5	94.1	83.9	73.7	55.4	40.8	31.7	22.9	10	20	15	15	-	2500	350	150	100	40	
256.100	L1	696	266.5	220.4	190.2	160.5	133.6	95.7	69.4	51.5	36.3	10	20	15	15	-	2500	350	150	100	40	
256.200	L1	694	302.4	256.1	218.6	174.4	132	74.8	42.8	26.3	16.6	10	20	15	15	-	2500	350	150	100	40	
256.300	L1	696	473.3	413.4	373.6	305	249.2	146.4	99.6	67.4	45.1	10	20	15	15	-	2500	350	150	100	40	
256.400	L1	693	237.1	212.1	192.9	173.8	150.5	108.9	75.9	54.2	37.5	10	20	15	15	-	2500	350	150	100	40	
256.500	L1	695	355.9	304.5	265.6	217.6	178.3	121.8	84.2	56.7	40	10	20	15	15	-	2500	350	150	100	40	
256.600	L1	698	236.4	199.9	177.5	156.6	133.5	97.3	67.8	43.1	26.4	10	20	15	15	-	2500	350	150	100	40	
256.700	L1	696	200.8	176.9	155.6	136.9	114.9	80.7	55.6	38	26.5	10	20	15	15	-	2500	350	150	100	40	
256.800	L1	702	391.3	353.4	316.9	284.9	192.2	174.1	119.5	86.4	52.1	10	20	15	15	-	2500	350	150	100	40	
256.900	L1	706	342.3	302.7	276.7	239.3	200.6	137.4	94.1	62.8	44.1	10	20	15	15	-	2500	350	150	100	40	
257.000	L1	707	227.1	189.9	161.7	124	94.8	64.3	47	34.6	24.8	10	20	15	15	-	2500	350	150	100	40	
257.100	L1	708	544.7	497.8	446.7	369.6	300.5	197.4	124.8	77	50.4	10	20	15	15	-	2500	350	150	100	40	
257.200	L1	683	395.5	376.7	353.9	335.5	299.3	233.7	170.3	129.4	89.4	10	20	15	15	-	2500	350	150	100	40	
257.300	L1	707	408.4	347.4	313.8	271.4	232.2	164.6	119.4	85.8	57	10	20	15	15	-	2500	350	150	100	40	
257.400	L1	691	225.4	188.1	159.5	137.7	117.8	88.3	65.7	50.6	38.8	10	20	15	15	-	2500	350	150	100	40	
257.500	L1	692	526.5	468.2	420.4	376.7	319	224.1	149.5	100.4	66.3	10	20	15	15	-	2500	350	150	100	40	
257.600	L1	683	287	245.7	221.5	186.4	157.4	108.4	73.8	46.9	29.6	10	20	15	15	-	2500	350	150	100	40	
257.700	L1	674	417.2	377.6	350.3	319.7	286.2	187.1	131.1	82.3	53.4	10	20	15	15	-	2500	350	150	100	40	
258.000	L1	713	193.7	166	153.8	141.4	126.6	91.9	68.3	50.6	35.2	10	20	15	15	-	2500	350	150	100	40	
258.100	L1	690	300.7	233	187.1	137.8	97.6	62.1	30.6	20.9	14.8	10	20	15	15	-	2500	350	150	100	40	
258.200	L1	689	184	153	132.6	115.1	99.7	75.5	55.5	39.6	26.5	10	20	15	15	-	2500	350	150	100	40	
258.300	L1	699	393.8	331.7	298	246.8	198	109.7	75.2	60.1	45.5	10	20	15	15	-	2500	350	150	100	40	
258.400	L1	694	375.4	322	290.6	256.3	215.6	132.7	89.3	56.6	33	10	20									

ตารางที่ ค16 ค่า SCI และ MR ทางหลวงหมายเลข 201 ตอนที่ 304 โนนหัน - ผานกเค้า

กม.234+052 - กม.266+500 (LT)

Chainage	Lane	E _{existing}	Wimsatt (1999)				Backcalculation						Rohde (1994)				AASHTO 1993	
			E _{SS}	E _F E _q / E _{SS}	E _F E _q	MR	E _{AC}	E _{Base}	E _{Subbase}	E _{Subgrade}	E _D	MR	SIP	HP	SN _{eff}	SCI	SN _{eff}	SCI
234.00	L2	896.15	155.24	2.59	401.72	0.45	2,883.98	3,979.62	800.74	210.10	2,259.61	2.52	545.60	650.00	2.97	0.47	4.45	0.70
234.50	L2	896.15	185.21	2.51	465.38	0.52	7,445.10	161.69	74.20	62.70	1,802.10	2.01	476.98	650.00	3.17	0.50	4.67	0.73
234.60	L2	896.15	149.74	14.51	2,173.11	2.42	1,720.00	1,217.58	186.29	63.74	857.54	0.96	103.03	650.00	6.63	1.04	7.80	1.22
234.70	L2	896.15	243.18	15.32	3,725.13	4.16	2,600.30	714.76	46.82	58.34	841.60	0.94	63.38	650.00	8.37	1.31	9.34	1.46
234.80	L2	896.15	209.20	9.66	2,019.87	2.25	3,077.38	2,790.45	120.34	81.13	1,624.31	1.81	106.50	650.00	6.52	1.02	7.62	1.19
234.90	L2	896.15	191.90	17.37	3,438.23	3.84	5,004.94	76.49	28.98	31.89	1,191.28	1.33	64.93	650.00	8.27	1.30	9.09	1.42
235.00	L2	896.15	146.44	2.91	426.65	0.48	2,648.36	2,187.43	452.09	69.92	1,492.87	1.67	502.20	650.00	3.09	0.48	4.54	0.71
235.10	L2	896.15	193.49	4.28	827.91	0.92	2,343.43	2,470.88	419.32	93.14	1,494.60	1.67	257.95	650.00	4.26	0.67	5.66	0.89
235.20	L2	896.15	158.93	6.69	1,063.18	1.19	2,330.16	2,815.51	691.64	132.58	1,723.26	1.92	206.55	650.00	4.74	0.74	6.15	0.96
235.30	L2	896.15	229.41	7.42	1,702.18	1.90	3,196.38	5,542.93	550.81	197.61	2,697.36	3.01	128.08	650.00	5.97	0.93	7.19	1.13
235.40	L2	896.15	194.64	7.40	1,441.19	1.61	6,580.03	1,027.71	301.09	85.48	1,973.65	2.20	159.50	650.00	5.37	0.84	6.81	1.07
235.50	L2	896.15	159.69	4.23	674.17	0.75	3,362.54	1,244.82	185.32	137.63	1,244.53	1.39	328.10	650.00	3.80	0.59	5.29	0.83
235.60	L2	896.15	159.42	12.28	1,957.75	2.18	5,791.99	1,338.55	328.23	96.26	1,899.96	2.12	125.48	650.00	6.03	0.94	7.54	1.18
235.70	L2	896.15	178.05	8.97	1,597.54	1.78	6,985.52	1,747.66	1,088.23	158.65	2,652.04	2.96	147.40	650.00	5.58	0.87	7.04	1.10
235.80	L2	896.15	166.88	11.93	1,752.91	1.96	3,745.19	1,576.43	364.35	135.78	1,517.49	1.69	133.48	650.00	5.85	0.92	7.27	1.14
235.90	L2	896.15	180.24	6.91	1,245.28	1.39	2,880.69	880.79	90.52	47.31	977.57	1.09	179.70	650.00	5.07	0.79	6.48	1.01
236.00	L2	896.15	149.75	3.81	570.58	0.64	5,104.62	2,807.74	1,606.16	389.93	2,783.21	3.11	377.60	650.00	3.55	0.56	5.00	0.78
236.10	L2	896.15	167.02	5.85	976.81	1.09	5,038.36	7,080.15	57.41	54.21	3,190.78	3.90	227.53	650.00	4.53	0.71	5.98	0.94
236.20	L2	896.15	202.02	2.94	592.98	0.66	1,830.94	3,525.38	126.90	39.98	1,565.83	1.75	364.58	650.00	3.61	0.56	5.06	0.79
236.30	L2	896.15	187.86	11.37	2,136.37	2.38	5,834.56	20,238.74	43.43	67.05	7,593.79	8.47	106.95	650.00	6.51	1.02	7.76	1.21
236.40	L2	896.15	222.43	11.89	2,643.76	2.95	7,046.17	1,532.82	1,277.54	139.15	2,687.31	3.00	87.63	650.00	7.16	1.12	8.33	1.30
236.50	L2	762.50	280.59	11.60	3,255.86	4.27	1,415.24	5,961.13	186.04	49.14	2,315.94	3.04	76.30	600.00	7.21	1.13	8.24	1.29
236.60	L2	762.50	252.40	13.75	3,469.87	4.55	2,752.15	4,616.76	904.72	77.47	2,449.97	3.21	68.70	600.00	7.58	1.19	8.42	1.32
236.70	L2	762.50	295.25	12.39	2,791.87	3.66	5,246.54	1,618.99	2,794.87	151.47	2,811.52	3.69	85.40	600.00	6.83	1.07	7.83	1.23
236.80	L2	762.50	249.77	13.56	3,386.42	4.44	7,292.83	107.55	75.93	70.27	1,289.29	1.69	66.80	600.00	7.68	1.20	8.35	1.31
236.90	L2	762.50	214.53	10.47	2,246.54	2.95	3,311.19	484.47	39.87	34.42	733.29	0.96	101.10	600.00	6.30	0.99	7.28	1.14
237.00	L2	762.50	227.51	16.71	3,801.79	4.99	1,543.19	2,151.73	359.04	37.10	1,153.96	1.51	59.60	600.00	8.12	1.27	8.68	1.36
237.10	L2	762.50	174.58	13.34	2,328.72	3.05	2,157.27	762.53	362.72	44.03	795.08	1.04	95.50	600.00	6.47	1.01	7.37	1.15
237.20	L2	762.50	284.23	11.05	3,141.25	4.12	3,129.51	21,290.98	79.10	73.10	7,658.13	10.04	69.10	600.00	7.56	1.18	8.14	1.27
237.30	L2	762.50	296.90	9.99	2,965.47	3.89	1,829.67	5,062.36	746.91	94.80	2,365.85	3.10	76.80	600.00	7.19	1.12	7.99	1.25
237.40	L2	762.50	431.50	9.06	3,910.70	5.13	2,229.01	2,600.60	277.80	37.44	1,377.27	1.81	60.40	600.00	8.07	1.26	8.76	1.37
237.50	L2	762.50	354.52	12.08	4,281.91	5.62	1,992.30	1,800.09	125.54	30.39	1,014.85	1.33	54.70	600.00	8.46	1.32	9.03	1.41
237.60	L2	762.50	366.50	9.38	3,439.05	4.51	1,174.86	4,173.38	103.75	37.70	1,638.81	2.15	62.60	600.00	7.93	1.24	8.39	1.31
237.70	L2	762.50	228.35	18.32	4,183.61	5.49	6,876.42	82.38	130.60	49.36	1,228.83	1.61	57.70	600.00	8.24	1.29	8.96	1.40
237.80	L2	762.50	210.76	20.80	4,383.72	5.75	7,935.97	656.80	329.44	169.04	1,706.31	2.24	55.20	600.00	8.42	1.32	9.10	1.42
237.90	L2	762.50	197.71	21.70	4,289.94	5.63	4,333.97	889.62	275.54	126.46	1,156.64	1.52	53.70	600.00	8.53	1.34	9.03	1.41
238.00	L2	762.50	558.87	5.66	3,163.21	4.15	3,151.63	29,662.83	162.83	186.97	10,494.30	13.76	65.00	600.00	7.79	1.22	8.16	1.28
238.10	L2	762.50	140.75	18.20	2,924.99	3.84	2,444.12	34,826.66	653.56	221.48	12,343.02	16.19	72.80	600.00	7.37	1.15	7.95	1.25
238.20	L2	762.50	188.67	20.59	3,885.53	5.10	2,423.00	16,164.30	85.22	67.32	5,834.54	7.65	61.20	600.00	8.01	1.25	8.74	1.37
238.30	L2	762.50	321.74	12.68	4,081.19	5.35	2,778.69	13,495.88	77.47	58.68	4,992.14	6.55	50.90	600.00	8.76	1.37	8.89	1.39
238.40	L2	762.50	422.04	7.86	3,319.23	4.35	2,871.93	8,695.91	66.56	50.74	3,410.57	4.47	61.30	600.00	8.01	1.25	8.29	1.30
238.50	L2	762.50	193.94	19.77	3,834.68	5.03	3,434.42	4,811.02	247.01	84.90	2,299.58	3.02	59.50	600.00	8.12	1.27	8.70	1.36
238.60	L2	762.50	140.70	10.78	1,516.69	1.99	3,825.00	118.55	85.45	70.38	719.74	0.94	133.70	600.00	5.50	0.86	6.39	1.00
238.70	L2	595.83	198.48	3.75	743.80	1.25	323.72	447.47	143.27	58.51	274.74	0.46	257.50	600.00	4.02	0.63	5.04	0.79
238.80	L2	595.83	237.84	5.14	1,222.92	2.05	2,614.75	246.50	87.34	68.94	561.63	0.94	170.90	600.00	4.89	0.77	5.95	0.93
238.90	L2	595.83	201.09	8.27	1,662.69	2.79	1,963.23	597.53	55.53	41.84	554.15	0.93	136.80	600.00	5.44	0.85	6.59	1.03
239.00	L2	595.83	148.06	18.62	2,756.29	4.63	5,429.86	1,185.33	263.94	184.51	1,432.06	2.40	75.10	600.00	7.26	1.14	7.80	1.22
239.10	L2	595.83	99.76	18.62	1,857.32	3.12	3,553.47	168.28	116.71	73.52	706.70	1.19	104.50	600.00	6.20	0.97	6.84	1.07
239.20	L2	595.83	176.06	7.25	1,277.03	2.14	5,741.13	264.55	707.39	54.23	1,396.73	2.35	152.40	600.00	5.17	0.81	6.03	0.94
239.30	L2	595.83	264.73	6.26	1,657.67	2.78	6,170.62	223.45	244.11	88.33	1,224.97	2.06	105.50	600.00	6.17	0.97	6.58	1.03
239.40	L2	595.83	149.68	8.36	1,250.97	2.10	5,787.59	356.10	168.99	265.38	1,167.79	1.96	171.60	600.00	4.88	0.76	5.99	0.94
239.50	L2	595.83	137.37	17.1														

ตารางที่ ค16 (ต่อ) ค่า SCI และ MR ทางหลวงหมายเลข 201 ตอนที่ 304 โนนหัน - ผานกเค้า
กม.234+052 - กม.266+500 (LT)

Chainage	Lane	E _{existing}	Wimsatt (1999)				Backcalculation						Rohde (1994)				AASHTO 1993	
			E _{sub}	E ₁ E ₂ /E ₃₀	E ₁ E ₂	MR	E _{AC}	E _{base}	E _{subbase}	E _{subgrade}	E _p	MR	SIP	HP	SN _{FF}	SCI	SN _{FF}	SCI
240.30	L2	595.83	196.55	14.95	2,937.89	4.93	1,232.21	882.97	199.40	75.16	599.39	1.01	73.80	600.00	7.32	1.15	7.96	1.25
240.40	L2	595.83	314.15	13.42	4,215.94	7.08	3,561.30	309.27	128.09	41.24	760.68	1.28	56.80	600.00	8.31	1.30	8.98	1.41
240.50	L2	595.83	333.98	8.74	2,917.67	4.90	5,232.58	808.77	175.93	75.55	1,229.65	2.06	76.00	600.00	7.22	1.13	7.95	1.24
240.60	L2	595.83	275.42	3.86	1,064.18	1.79	5,762.30	540.90	410.79	193.22	1,346.08	2.26	193.80	600.00	4.60	0.72	5.68	0.89
240.70	L2	595.83	177.45	5.34	947.95	1.59	3,466.80	287.33	277.54	215.04	812.35	1.36	223.90	600.00	4.29	0.67	5.46	0.86
240.80	L2	595.83	248.28	20.11	4,992.05	8.38	2,310.98	361.57	74.48	41.53	542.92	0.91	46.70	600.00	9.13	1.43	9.50	1.49
240.90	L2	595.83	221.39	20.12	4,455.22	7.48	4,854.47	2,506.08	41.05	41.58	1,664.96	2.79	51.30	600.00	8.72	1.37	9.15	1.43
241.00	L2	595.83	210.56	5.42	1,141.45	1.92	5,051.59	2,796.44	534.94	108.00	2,041.55	3.43	167.20	600.00	4.94	0.77	5.81	0.91
241.10	L2	595.83	365.75	7.64	2,794.70	4.69	3,296.96	798.13	93.53	36.77	863.30	1.45	69.60	600.00	7.53	1.18	7.83	1.21
241.20	L2	595.83	185.72	6.87	1,276.07	2.14	2,663.72	1,361.86	23.70	23.91	909.75	1.53	160.40	600.00	5.04	0.79	6.03	0.94
241.30	L2	595.83	198.42	15.89	3,133.42	5.29	1,868.06	1,649.42	42.61	30.69	882.46	1.48	76.10	600.00	7.22	1.13	8.15	1.28
241.40	L2	595.83	1,039.24	5.76	5,987.18	10.05	4,008.93	4,505.41	285.67	101.18	2,312.80	3.88	36.00	600.00	10.34	1.62	10.10	1.58
241.50	L2	595.83	219.70	15.87	3,486.38	5.85	1,196.07	1,081.29	70.40	23.82	594.97	1.00	63.60	600.00	7.87	1.23	8.43	1.32
241.60	L2	595.83	249.21	12.83	3,197.84	5.37	3,300.48	632.12	167.59	73.84	844.58	1.42	63.00	600.00	7.90	1.24	8.19	1.28
241.70	L2	595.83	308.45	5.80	1,787.89	3.00	2,930.94	2,612.60	492.67	82.30	1,605.70	2.69	111.50	600.00	6.01	0.94	6.75	1.06
241.80	L2	595.83	168.72	8.77	1,480.27	2.48	2,025.00	12,120.29	111.47	90.58	4,433.33	7.44	148.90	600.00	5.25	0.82	6.34	0.99
241.90	L2	595.83	272.44	10.36	2,827.09	4.74	8,612.17	2,170.65	261.75	282.20	2,289.79	3.84	73.70	600.00	7.33	1.15	7.86	1.23
242.00	L2	595.83	223.32	6.77	1,511.48	2.54	7,499.08	1,008.88	129.05	83.27	1,650.66	2.77	133.20	600.00	5.51	0.86	6.38	1.00
242.10	L2	595.83	225.62	11.47	2,588.95	4.35	1,822.50	14,484.27	139.41	104.22	5,201.54	8.73	76.00	600.00	7.22	1.13	7.64	1.20
242.20	L2	595.83	233.15	14.41	3,360.61	5.64	7,286.71	2,145.27	76.89	67.18	1,967.99	3.50	64.10	600.00	7.84	1.23	8.33	1.30
242.30	L2	595.83	229.84	6.10	1,401.56	2.35	7,665.06	1,527.02	28.37	56.27	1,800.70	3.02	160.70	600.00	5.04	0.79	6.22	0.97
242.40	L2	595.83	210.91	17.42	3,829.79	6.43	3,923.66	1,674.32	145.85	71.26	1,284.87	2.16	58.60	600.00	8.18	1.28	8.70	1.36
242.50	L2	595.83	190.94	13.98	2,668.92	4.48	3,182.44	5,818.97	29.56	42.98	2,484.84	4.17	84.00	600.00	6.88	1.08	7.71	1.21
242.60	L2	595.83	169.07	10.22	1,728.37	2.90	9,990.00	1,006.11	1,292.57	113.53	2,646.65	4.44	125.90	600.00	5.66	0.89	6.67	1.04
242.70	L2	595.83	142.52	10.95	1,560.47	2.62	5,016.82	385.91	416.05	296.06	1,172.80	1.97	143.70	600.00	5.32	0.83	6.45	1.01
242.80	L2	595.83	137.83	15.99	2,203.34	3.70	5,164.35	65.53	173.11	54.03	1,165.73	1.96	87.60	600.00	6.74	1.06	7.24	1.13
242.90	L2	595.83	161.59	21.25	3,433.72	5.76	3,638.02	818.81	153.75	103.21	956.14	1.60	64.80	600.00	7.80	1.22	8.39	1.31
243.00	L2	595.83	151.91	18.33	2,784.26	4.67	3,920.66	1,649.92	45.12	136.53	1,225.98	2.06	79.00	600.00	7.09	1.11	7.82	1.22
243.10	L2	595.83	174.65	18.68	3,282.73	5.48	2,747.76	2,959.73	28.94	37.56	1,457.01	2.45	70.60	600.00	7.48	1.17	8.25	1.29
243.20	L2	595.83	214.69	8.46	1,816.44	3.05	5,344.82	1,367.15	246.01	173.08	1,469.52	2.47	129.30	600.00	5.59	0.88	6.79	1.06
243.30	L2	595.83	67.54	17.90	1,209.20	2.03	1,919.36	10,600.42	153.14	78.82	3,929.94	6.60	183.30	600.00	4.73	0.74	5.93	0.93
243.40	L2	595.83	126.89	19.58	2,484.90	4.17	3,759.67	2,070.45	413.31	63.61	1,523.42	2.56	89.10	600.00	6.69	1.05	7.53	1.18
243.50	L2	595.83	172.74	7.32	1,265.33	2.12	7,161.04	157.68	304.79	38.69	1,398.46	2.35	157.10	600.00	5.09	0.80	6.02	0.94
243.60	L2	595.83	184.57	7.04	1,798.96	2.18	1,619.75	18,893.73	311.23	167.36	6,723.48	11.28	161.90	600.00	5.02	0.79	6.07	0.95
243.70	L2	595.83	187.33	15.18	2,843.71	4.77	3,932.64	1,594.37	377.18	100.99	1,575.49	2.31	74.70	600.00	7.28	1.14	7.88	1.23
243.80	L2	595.83	221.11	3.70	819.19	1.37	5,919.01	1,265.74	203.80	56.42	1,510.31	2.53	288.00	600.00	3.94	0.62	5.21	0.81
243.90	L2	595.83	182.12	18.85	3,433.02	5.76	3,660.25	1,207.30	43.65	53.50	1,034.23	1.74	62.20	600.00	7.95	1.24	8.39	1.31
244.00	L2	595.83	228.77	13.75	3,146.25	5.28	3,593.05	6,922.78	164.25	63.98	2,088.56	5.02	68.70	600.00	7.58	1.19	8.15	1.28
244.10	L2	595.83	194.41	9.65	1,875.71	3.15	8,293.45	599.94	351.36	49.11	1,757.91	2.95	118.60	600.00	5.83	0.91	6.86	1.07
244.20	L2	595.83	201.47	17.35	3,496.01	5.87	1,332.29	15,076.39	90.93	52.18	5,282.97	8.87	66.10	600.00	7.72	1.21	8.44	1.32
244.30	L2	595.83	188.67	11.60	2,188.83	3.67	5,857.55	3,798.48	402.92	77.11	2,443.88	4.10	105.60	600.00	6.22	0.97	7.22	1.13
244.40	L2	595.83	126.91	10.46	1,327.41	2.23	2,250.00	4,631.25	43.98	44.05	1,940.74	3.26	144.70	600.00	5.30	0.83	6.11	0.96
244.50	L2	762.50	122.70	17.88	2,194.35	2.88	4,420.40	2,509.27	156.96	45.83	1,651.64	2.17	96.80	600.00	6.43	1.01	7.23	1.13
244.60	L2	762.50	143.99	4.30	618.89	0.81	13,485.26	565.52	436.72	146.61	2,654.41	3.88	320.00	600.00	3.62	0.57	4.74	0.74
244.70	L2	762.50	171.45	2.56	404.95	0.53	2,227.50	2,593.38	27.62	28.53	1,249.52	1.64	524.10	600.00	2.85	0.45	4.12	0.64
244.80	L2	762.50	139.40	3.07	428.54	0.56	3,405.73	6,423.46	37.23	35.20	2,727.39	3.58	502.70	600.00	2.91	0.46	4.20	0.66
244.90	L2	762.50	288.07	1.52	438.25	0.57	2,098.25	1,955.30	316.70	36.08	1,159.83	1.52	404.20	600.00	3.23	0.51	4.23	0.66
245.00	L2	762.50	229.14	0.97	222.49	0.29	5,921.41	1,227.90	729.09	112.84	1,760.74	2.31	875.70	600.00	2.23	0.35	3.37	0.53
245.10	L2	595.83	324.68	10.09	3,470.43	5.82	1,759.75	2,545.99	89.27	25.04	1,186.59	1.99	62.70	600.00	7.92	1.24	8.42	1.32
245.20	L2	595.83	193.12	18.10	3,495.76	5.87	1,406.31	8,622.69	75.04	49.16	3,146.14	5.28	61.20	600.00	8.01	1.25	8.44	1.32
245.30	L2	595.83	184.92	9.27	1,715.09	2.88	2,536.88	4,704.11	57.41	26.88	2,019.55	3.39	121.10	600.00	5.77	0.90	6.66	1.04
245.40	L2	595.83	174.30	14.62	2,548.088													

ตารางที่ ค16 (ต่อ) ค่า SCI และ MR ทางหลวงหมายเลข 201 ตอนที่ 304 โนนหัน - ผานกเค้า
กม.234+052 - กม.266+500 (LT)

Chainage	Lane	E _{initial}	Wimsatt (1999)				Backcalculation						Rohde (1994)				AASHTO 1993	
			E _{SL}	E _{SI} E _{SI} /E _{SL}	E _{SI} E _{SI}	MR	E _{AC}	E _{base}	E _{subbase}	E _{subgrade}	E _P	MR	SIP	HP	SN ₁₀	SCI	SN ₁₀	SCI
246.50	L1	595.83	69.92	3.39	237.34	0.40	5,017.08	206.56	79.32	110.55	944.69	1.59	887.80	600.00	2.21	0.35	3.45	0.54
246.60	L1	595.83	244.28	4.66	1,138.99	1.91	3,644.15	332.06	100.31	60.10	768.20	1.29	173.90	600.00	4.85	0.76	5.81	0.91
246.70	L1	595.83	390.02	2.93	1,141.74	1.92	2,137.50	14,566.88	106.00	79.16	5,264.88	8.84	174.20	600.00	4.85	0.76	5.81	0.91
246.80	L1	595.83	161.79	11.23	1,816.80	3.05	3,502.38	1,128.91	947.48	68.33	1,253.77	2.07	126.80	600.00	5.65	0.88	6.79	1.06
246.90	L1	595.83	136.42	20.62	2,854.18	4.79	13,531.38	1,149.30	1,965.02	278.56	3,630.84	6.09	88.00	600.00	6.73	1.05	7.89	1.23
247.00	L1	595.83	199.15	5.46	1,087.45	1.83	9,306.52	992.46	178.70	224.42	1,971.26	3.31	196.00	600.00	4.58	0.72	5.72	0.90
247.10	L1	595.83	341.35	2.72	927.51	1.56	3,782.28	584.07	344.82	245.87	1,002.48	1.68	221.70	600.00	4.31	0.68	5.43	0.85
247.20	L1	595.83	384.79	2.84	1,091.27	1.83	4,896.88	265.49	107.94	143.96	958.61	1.61	173.90	600.00	4.86	0.76	5.73	0.90
247.30	L1	595.83	361.37	5.47	1,975.03	3.31	11,368.96	1,079.11	15.84	55.32	2,262.45	3.80	104.20	600.00	6.20	0.97	6.98	1.09
247.40	L1	595.83	261.75	4.78	1,251.30	2.10	4,845.02	4,496.33	129.63	63.35	2,371.10	3.98	163.70	600.00	4.99	0.78	5.99	0.94
247.50	L1	595.83	153.33	3.50	536.70	0.90	4,428.36	411.97	225.02	74.55	987.89	1.66	357.40	600.00	3.43	0.54	4.52	0.71
247.60	L1	595.83	406.05	7.71	3,131.26	5.26	3,971.59	310.51	107.30	127.67	819.09	1.37	75.80	600.00	7.23	1.13	8.14	1.27
247.70	L1	595.83	119.02	11.92	1,418.74	2.38	8,682.61	615.58	235.23	85.42	1,769.91	2.97	126.50	600.00	5.65	0.88	6.25	0.98
247.80	L1	595.83	80.11	11.44	916.85	1.54	5,796.65	729.09	393.73	194.54	1,322.70	2.22	224.30	600.00	4.29	0.67	5.40	0.85
247.90	L1	595.83	101.82	24.40	2,484.59	4.17	7,022.03	577.10	114.71	99.49	1,420.06	2.38	61.60	600.00	7.99	1.25	7.53	1.18
248.00	L1	595.83	346.25	5.56	1,925.44	3.23	6,430.59	554.67	295.53	133.18	1,404.42	2.36	106.90	600.00	6.07	0.95	6.92	1.08
248.10	L1	595.83	120.46	9.38	1,130.22	1.90	3,374.64	278.49	141.42	102.75	725.98	1.22	170.40	600.00	4.90	0.77	5.79	0.91
248.20	L1	595.83	142.11	14.23	2,022.56	3.39	6,024.02	452.24	339.62	155.96	1,324.56	2.22	107.10	600.00	6.12	0.96	7.03	1.10
248.30	L1	595.83	267.90	8.97	2,403.44	4.03	3,595.64	666.42	347.96	446.93	995.39	1.67	95.40	600.00	6.47	1.01	7.45	1.17
248.40	L1	595.83	103.54	4.11	433.72	0.73	6,723.22	469.93	371.11	321.87	1,562.73	2.62	502.30	600.00	2.91	0.46	4.21	0.66
248.50	L1	595.83	98.41	3.89	382.41	0.64	5,906.09	400.46	139.44	106.76	1,187.55	1.99	540.50	600.00	2.81	0.44	4.04	0.63
248.60	L1	595.83	72.05	13.00	936.55	1.57	1,947.80	324.24	91.16	71.63	411.63	0.69	234.10	600.00	4.20	0.66	5.44	0.85
248.70	L1	595.83	111.44	6.05	673.70	1.13	1,666.99	112.05	166.05	147.91	398.20	0.67	310.90	600.00	3.67	0.57	4.88	0.76
248.80	L1	595.83	111.94	22.05	2,468.33	4.14	5,605.58	4,335.85	220.21	89.93	2,489.65	4.18	74.60	600.00	7.29	1.14	7.52	1.18
248.90	L1	595.83	175.73	10.51	1,846.21	3.10	2,722.50	28,389.04	212.15	182.42	10,022.94	16.82	114.30	600.00	5.93	0.93	6.82	1.07
249.00	L1	595.83	75.91	13.24	1,005.48	1.69	3,968.96	6,851.22	156.99	96.87	3,023.73	5.07	200.00	600.00	4.53	0.71	5.57	0.87
249.10	L1	595.83	78.81	8.37	659.34	1.11	10,466.85	6,832.92	247.94	170.03	4,096.09	6.87	311.30	600.00	3.66	0.57	4.84	0.76
249.20	L1	595.83	123.03	6.28	772.29	1.30	1,735.49	125.50	128.18	83.27	305.17	0.66	259.10	600.00	4.00	0.63	5.10	0.80
249.30	L1	595.83	106.34	3.61	384.12	0.64	2,956.97	355.59	277.21	97.23	749.97	1.26	539.70	600.00	2.81	0.44	4.05	0.63
249.40	L1	595.83	118.83	11.60	1,378.97	2.31	4,261.24	646.45	344.98	63.93	1,098.18	1.84	173.60	600.00	4.85	0.76	6.19	0.97
249.50	L1	595.83	87.13	13.95	1,215.60	2.04	6,142.27	873.43	712.71	101.10	1,671.21	2.80	197.20	600.00	4.57	0.71	5.94	0.93
249.60	L1	595.83	137.20	31.92	4,379.35	7.35	4,305.29	756.77	432.12	129.85	1,185.87	1.99	51.30	600.00	8.72	1.37	9.10	1.42
249.70	L1	595.83	222.51	22.74	5,060.07	8.49	3,555.58	307.71	105.80	75.65	748.06	1.26	46.80	600.00	9.12	1.43	9.55	1.49
249.80	L1	595.83	94.06	22.42	2,108.67	3.54	4,791.33	898.55	936.36	129.10	1,566.25	2.63	92.30	600.00	6.58	1.03	7.13	1.12
249.90	L1	595.83	178.36	8.84	1,576.33	2.65	4,435.12	886.02	689.42	102.53	1,379.24	2.31	115.30	600.00	5.91	0.93	6.47	1.01
250.00	L1	595.83	117.36	11.49	1,348.95	2.26	4,899.69	1,359.67	975.53	91.76	1,490.90	2.50	138.90	600.00	5.40	0.85	6.15	0.96
250.10	L1	595.83	101.86	17.68	1,800.74	3.02	3,829.22	480.67	769.09	88.72	1,182.97	1.99	127.90	600.00	5.62	0.88	6.77	1.06
250.20	L1	595.83	123.08	2.78	342.56	0.57	2,740.25	319.35	83.08	66.66	605.70	1.62	621.80	600.00	2.63	0.41	3.89	0.61
250.30	L1	595.83	108.08	2.76	298.22	0.50	3,122.16	577.93	399.99	70.37	913.00	1.53	718.10	600.00	2.45	0.38	3.72	0.58
250.40	L1	595.83	141.70	2.66	376.60	0.63	2,882.10	301.35	117.81	84.75	573.04	0.96	565.70	600.00	2.75	0.43	4.02	0.63
250.50	L1	595.83	112.00	3.44	385.40	0.65	2,019.94	12,394.84	179.84	108.66	4,558.19	7.65	510.90	600.00	2.89	0.45	4.05	0.63
250.60	L1	595.83	275.38	4.51	1,241.46	2.08	3,417.82	6,262.73	633.78	127.82	2,974.10	4.99	180.80	600.00	4.76	0.75	5.98	0.94
250.70	L1	595.83	143.64	2.78	399.32	0.67	3,147.22	4,119.50	1,250.10	401.22	2,522.75	4.23	541.30	600.00	2.81	0.44	4.10	0.64
250.80	L1	595.83	223.57	3.11	695.40	1.17	1,515.08	27,796.16	664.52	205.44	9,750.23	16.36	291.20	600.00	3.78	0.59	4.93	0.77
250.90	L1	595.83	262.33	2.26	592.86	1.00	3,373.51	2,691.78	2,751.10	164.37	2,836.06	4.76	341.40	600.00	3.51	0.55	4.67	0.73
251.00	L1	595.83	315.79	2.54	801.52	1.35	1,623.85	30,344.68	642.67	164.59	10,606.87	17.80	277.30	600.00	3.87	0.61	5.17	0.81
251.10	L1	595.83	265.20	2.43	643.43	1.08	2,892.70	4,212.56	933.94	133.23	2,364.94	3.97	312.70	600.00	3.66	0.57	4.80	0.73
251.20	L1	595.83	187.58	7.81	1,464.96	2.46	1,817.94	38,544.05	315.35	168.09	13,308.68	22.34	143.10	600.00	5.33	0.83	6.32	0.99
251.30	L1	595.83	201.86	2.86	577.41	0.97	2,844.83	5,832.95	741.74	113.57	2,789.32	4.88	356.10	600.00	3.44	0.54	4.63	0.73
251.40	L1	595.83	168.69	3.50	605.63	1.02	1,813.40	26,558.07	349.31	166.13	9,329.58	15.66	343.90	600.00	3.60	0.58	4.71	0.74
251.50	L1	595.83	171.81	5.07	870.23	1.46	1,402.41	24,256.47	512.75	180.71	8,575.60	14.39	253.00	600.00	4.05	0.63	5.31	0.83
251.60	L1	595.83	116.92	3.3														

ตารางที่ ค16 (ต่อ) ค่า SCI และ MR ทางหลวงหมายเลข 201 ตอนที่ 304 โนนหัน - ผานกเค้า
กม.234+052 - กม.266+500 (LT)

Chainage	Lane	E _{test}	Wimsatt (1999)					Backcalculation						Rohde (1994)				AASHTO 1993	
			E _{SS}	E _F , E _Q , E _{SC}	E _P , E _u	MR	E _{AC}	E _{Base}	E _{Subbase}	E _{Subgrade}	E _u	MR	SIP	HP	SN _{off}	SCI	SN _{off}	SCI	
253.20	L1	595.83	236.34	1.39	327.00	0.55	2,004.75	28,216.04	295.50	210.81	9,887.22	16.59	574.80	600.00	2.73	0.43	3.84	0.60	
253.30	L1	595.83	1,114.43	0.63	703.70	1.18	2,715.69	44,907.27	235.97	170.95	15,539.69	26.08	236.40	600.00	4.18	0.65	4.95	0.77	
253.40	L1	595.83	250.72	6.81	1,707.05	2.86	1,640.25	45,895.92	225.90	189.78	15,684.96	26.32	121.20	600.00	5.77	0.90	6.65	1.04	
253.50	L1	595.83	97.33	5.66	550.46	0.92	1,971.84	34,727.92	266.81	165.64	12,038.02	20.20	363.00	600.00	3.40	0.53	4.56	0.71	
253.60	L1	595.83	151.03	2.57	388.33	0.65	2,359.40	8,300.54	111.80	74.59	3,215.98	5.40	437.90	600.00	3.11	0.49	4.06	0.64	
253.70	L1	595.83	124.51	3.74	465.97	0.78	4,011.75	1,446.63	117.72	52.05	1,209.69	2.03	388.80	600.00	3.29	0.52	4.31	0.68	
253.80	L1	595.83	283.01	5.63	1,594.43	2.68	16,054.36	321.99	875.37	81.10	3,220.74	5.41	122.80	600.00	5.73	0.90	6.50	1.02	
253.90	L1	595.83	124.33	2.94	365.07	0.61	5,590.58	2,171.76	443.58	113.47	1,877.47	3.15	498.70	600.00	2.92	0.46	3.98	0.62	
254.00	L1	595.83	446.98	1.29	576.19	0.97	2,106.24	23,669.91	150.59	100.15	8,316.30	13.96	331.20	600.00	3.56	0.56	4.63	0.72	
254.10	L1	595.83	175.09	8.08	1,414.72	2.37	5,550.88	9,148.84	90.31	59.47	4,019.91	6.75	149.30	600.00	5.22	0.82	6.24	0.98	
254.20	L1	595.83	438.12	3.57	1,564.64	2.63	1,315.32	10,680.67	134.05	55.49	3,806.47	6.46	120.90	600.00	5.78	0.90	6.46	1.01	
254.30	L1	595.83	857.46	1.93	1,670.31	2.80	4,264.52	13,635.39	71.76	64.07	5,201.76	8.88	118.10	600.00	5.84	0.91	6.60	1.03	
254.40	L1	595.83	743.13	1.04	775.22	1.30	7,433.02	901.03	480.35	84.20	1,779.36	2.99	233.60	600.00	4.21	0.66	5.11	0.80	
254.50	L1	595.83	787.65	2.06	1,623.87	2.73	4,135.77	15,881.84	116.58	77.35	6,041.53	10.14	112.20	600.00	5.99	0.94	6.54	1.02	
254.60	L1	595.83	2,507.35	0.33	969.42	1.63	5,889.16	5,907.87	128.88	58.62	3,015.26	5.06	164.00	600.00	4.99	0.78	5.51	0.86	
254.70	L1	595.83	574.29	1.31	752.62	1.26	2,565.45	13,661.35	117.61	71.67	5,040.17	8.46	238.20	600.00	4.17	0.65	5.06	0.79	
254.80	L1	595.83	193.55	4.70	909.00	1.53	3,660.25	257.17	95.24	84.99	743.38	1.25	216.70	600.00	4.36	0.68	5.39	0.84	
254.90	L1	595.83	571.04	1.52	870.49	1.46	2,019.62	13,314.33	149.93	105.98	4,809.68	8.14	191.80	600.00	4.63	0.72	5.31	0.83	
255.00	L1	595.83	469.66	3.44	1,616.25	2.71	5,257.10	23,899.13	204.76	133.77	8,608.27	14.45	122.60	600.00	5.74	0.90	6.53	1.02	
255.10	L1	595.83	601.50	1.47	884.77	1.48	3,501.11	1,680.35	403.66	153.49	1,345.47	2.26	226.20	600.00	4.27	0.67	5.34	0.84	
255.20	L1	595.83	252.16	2.53	638.84	1.07	4,040.27	5,472.43	663.07	125.54	2,829.06	4.75	304.30	600.00	3.71	0.58	4.79	0.75	
255.30	L1	595.83	336.43	2.13	716.74	1.20	2,115.63	23,797.18	207.36	130.87	8,388.68	14.08	277.40	600.00	3.87	0.61	4.98	0.78	
255.40	L1	595.83	688.53	1.35	932.17	1.56	2,748.47	10,267.49	1,471.21	337.14	4,616.18	7.75	209.50	600.00	4.43	0.69	5.43	0.85	
255.50	L1	595.83	530.74	1.16	615.15	1.03	3,608.54	4,971.83	1,579.63	188.04	3,048.52	5.12	277.40	600.00	3.87	0.61	4.73	0.74	
255.60	L1	595.83	350.66	3.56	1,248.62	2.10	2,130.03	1,420.72	389.29	146.63	1,023.23	1.72	174.10	600.00	4.85	0.76	5.99	0.94	
255.70	L1	595.83	250.31	6.13	1,535.83	2.58	3,982.91	730.80	453.73	88.39	1,131.28	1.90	123.50	600.00	5.72	0.90	6.42	1.00	
255.80	L1	595.83	441.05	2.25	1,038.10	1.74	5,323.51	33,656.01	453.29	207.00	11,999.29	20.14	178.50	600.00	4.79	0.75	5.65	0.88	
255.90	L1	595.83	147.16	3.44	506.66	0.85	2,658.81	33,626.30	331.40	201.53	11,751.00	19.72	393.00	600.00	3.28	0.51	4.44	0.69	
256.00	L1	595.83	285.89	9.15	2,615.37	4.39	4,357.00	1,965.17	447.63	55.19	1,605.03	2.69	83.20	600.00	6.91	1.08	7.66	1.20	
256.10	L1	595.83	180.61	6.90	1,245.61	2.09	2,790.56	25,591.60	158.85	139.50	9,075.05	15.23	170.80	600.00	4.89	0.77	5.99	0.94	
256.20	L1	595.83	393.82	2.07	813.95	1.37	4,382.96	2,375.57	320.44	73.46	1,682.57	2.82	227.60	600.00	4.26	0.67	5.19	0.81	
256.30	L1	595.83	145.37	4.21	611.87	1.03	5,184.53	2,554.15	2,050.61	214.46	2,740.78	4.60	326.90	600.00	3.58	0.56	4.72	0.74	
256.40	L1	595.83	174.08	8.57	1,492.24	2.50	2,475.00	70,893.28	604.81	578.85	24,346.00	40.86	128.20	600.00	5.62	0.88	6.36	1.00	
256.50	L1	595.83	163.67	5.27	861.89	1.45	1,774.66	36,179.40	290.90	146.72	12,551.06	20.98	234.10	600.00	4.20	0.66	5.29	0.83	
256.60	L1	595.83	244.78	5.22	1,277.69	2.14	2,728.69	31,515.66	139.03	131.01	11,029.52	18.51	139.10	600.00	5.40	0.85	6.04	0.94	
256.70	L1	595.83	287.41	6.59	1,631.02	2.74	1,943.91	7,298.01	698.86	86.61	3,106.08	5.21	120.10	600.00	5.79	0.91	6.55	1.02	
256.80	L1	595.83	126.93	6.68	847.36	1.42	1,826.47	2,727.83	462.89	137.88	1,445.13	2.43	217.20	600.00	4.36	0.68	5.26	0.82	
256.90	L1	595.83	150.81	6.37	980.82	1.61	2,255.34	25,379.00	131.32	158.31	8,901.22	14.94	204.90	600.00	4.88	0.70	5.49	0.86	
257.00	L1	595.83	268.55	5.06	1,359.34	2.28	2,303.46	4,792.79	518.23	73.30	2,240.62	3.76	162.80	600.00	5.01	0.78	6.16	0.96	
257.10	L1	595.83	132.33	4.05	535.53	0.90	1,923.75	27,370.14	151.68	110.52	9,519.84	15.98	347.30	600.00	3.48	0.54	4.52	0.71	
257.20	L1	595.83	71.97	14.91	1,073.30	1.80	2,171.81	30,904.59	194.19	159.64	10,760.59	18.06	161.80	600.00	5.02	0.79	5.70	0.89	
257.30	L1	595.83	116.84	7.14	834.46	1.40	9,080.63	779.35	419.79	171.18	1,983.12	3.33	243.80	600.00	4.12	0.65	5.24	0.82	
257.40	L1	595.83	167.76	9.46	1,589.61	2.67	2,226.98	30,893.08	317.40	170.87	10,827.55	18.17	141.10	600.00	5.36	0.84	6.49	1.02	
257.50	L1	595.83	96.90	6.14	594.61	1.00	2,871.68	6,332.03	852.35	143.73	3,015.46	5.06	304.40	600.00	3.70	0.58	4.68	0.73	
257.60	L1	595.83	217.36	4.68	1,017.78	1.71	2,692.08	4,219.82	447.32	98.91	2,078.95	3.49	178.60	600.00	4.79	0.75	5.60	0.88	
257.70	L1	595.83	118.90	6.31	750.56	1.26	2,633.73	2,202.31	810.04	87.03	1,578.08	2.65	230.10	600.00	4.24	0.66	5.06	0.79	
258.00	L1	595.83	190.81	10.57	2,016.29	3.38	2,338.88	17,854.00	126.28	78.71	4,404.29	10.75	101.80	600.00	6.27	0.98	7.03	1.10	
258.10	L1	595.83	439.18	1.80	792.47	1.33	1,599.24	37,821.88	146.31	154.07	12,946.99	21.73	248.60	600.00	4.08	0.64	5.15	0.81	
258.20	L1	595.83	244.92	7.47	1,890.34	3.07	1,993.88	17,440.79	323.61	116.51	6,297.71	10.57	108.50	600.00	6.08	0.95	6.80	1.07	
258.30	L1	595.83	164.72	5.47	791.71	1.33	1,644.81	24,608.93	239.69	190.68	8,596.96	14.43	284.10	600.00	3.83	0.60	5.15	0.81	
258.40	L1	595.83	198.11	3.78	749.02	1.26	6,618.42	930.89	819.73	242.34	1,823.23	3.06							

ตารางที่ ค16 (ต่อ) ค่า SCI และ MR ทางหลวงหมายเลข 201 ตอนที่ 304 โนนหัน - ผานกเค้า
กม.234+052 - กม.266+500 (LT)

Chainage	Lane	E _{Existing}	Wimsatt (1999)				Backcalculation						Rohde (1994)				AASHTO 1993	
			E _{SS}	E _{pr} E _u / E _{SS}	E _{pr} E _u	MR	E _{AC}	E _{Base}	E _{Subbase}	E _{Subgrade}	E _u	MR	SIP	HP	SN _{eff}	SCI	SN _{eff}	SCI
259.30	L1	595.83	183.34	7.87	1,043.01	2.42	3,707.23	2,608.85	770.23	126.36	1,825.95	3.06	162.10	600.00	5.02	0.79	6.29	0.98
259.40	L1	595.83	269.41	3.72	1,001.82	1.68	2,363.63	11,981.96	468.82	291.96	4,622.34	7.76	228.00	600.00	4.26	0.67	5.57	0.87
259.50	L1	595.83	194.79	2.95	573.76	0.96	4,024.84	3,289.45	758.71	138.35	2,146.65	3.60	383.20	600.00	3.32	0.52	4.62	0.72
260.30	L1	595.83	308.01	2.54	783.67	1.32	1,727.05	9,395.33	102.19	94.97	3,470.71	5.82	235.00	600.00	4.20	0.66	5.13	0.80
260.40	L1	595.83	110.43	13.34	1,073.19	2.47	2,083.31	10,589.82	309.33	88.64	4,031.83	6.77	146.70	600.00	5.26	0.82	6.33	0.99
260.50	L1	595.83	281.80	2.12	597.90	1.00	4,982.44	486.11	134.04	64.98	1,059.46	1.78	330.20	600.00	3.56	0.56	4.69	0.73
260.60	L1	595.83	184.95	2.97	550.05	0.92	4,227.59	1,140.3	77.44	90.15	801.33	1.34	391.50	600.00	3.28	0.51	4.56	0.71
260.70	L1	595.83	212.50	4.38	931.73	1.56	4,459.62	182.15	94.56	75.08	851.27	1.43	219.50	600.00	4.34	0.68	5.43	0.85
261.20	L1	595.83	172.12	7.39	1,271.29	2.13	6,062.15	884.57	15.56	25.70	1,312.99	2.20	187.40	600.00	4.68	0.73	6.05	0.94
261.30	L1	595.83	180.00	4.28	770.32	1.29	2,250.00	111.07	58.85	48.62	441.45	0.74	273.10	600.00	3.90	0.61	5.10	0.80
264.20	L1	595.83	179.08	5.70	1,020.13	1.71	3,888.21	10,181.76	892.31	203.10	4,471.44	7.50	221.00	600.00	4.32	0.68	5.60	0.88
264.30	L1	595.83	204.05	2.48	505.38	0.85	3,543.17	20,678.94	299.80	137.65	7,633.41	12.81	417.20	600.00	3.18	0.50	4.43	0.69
260.40	L1	595.83	187.32	5.32	995.84	1.67	3,432.71	3,750.23	558.42	86.84	2,101.40	3.53	229.30	600.00	4.25	0.66	5.56	0.87
264.90	L1	595.83	327.59	3.46	1,132.88	1.90	2,303.81	18,086.12	134.79	126.44	6,480.07	10.88	199.30	600.00	4.54	0.71	5.80	0.91
265.00	L1	595.83	223.41	6.12	1,368.07	2.30	2,856.84	28,130.40	245.57	176.22	9,975.73	16.74	178.80	600.00	4.79	0.75	6.17	0.97
265.10	L1	595.83	147.88	4.93	729.33	1.22	2,808.11	8,708.18	474.05	236.46	3,627.77	6.09	312.90	600.00	3.66	0.57	5.01	0.78

ตารางที่ ค17 ค่า d_o ทางหลวงหมายเลข 12 ตอนที่ 603 น้ำตก - ห้วยข่ามะคว
กม.363+959 - กม.374+000 (LT)

Chainage	Lane	Stress (kPa)	Deflection (micron) at Distance (mm)										ความหนา (cm)					Modulus ตามตารางที่ 3.4				
			0	200	300	450	600	800	1200	1600	1800	AC	Base	Subbase	Selected Material	Subgrade	AC	Base	Subbase	Selected Material	Subgrade	
363.989	L2	719	566.5	409.6	286.2	166.5	98.8	54.6	44	38.2	31	8	20	15	15	-	2500	350	150	100	40	
364.000	L2	681	322.1	210.4	153.5	102.9	78.2	54.6	44.3	37.7	30.7	8	20	15	15	-	2500	350	150	100	40	
364.100	L2	712	528.9	395.2	276.8	164.3	102.3	55.6	41.3	34	27.4	8	20	15	15	-	2500	350	150	100	40	
364.200	L2	698	373.6	280.9	216.2	151.5	107.4	65.5	48.5	39.8	30.9	8	20	15	15	-	2500	350	150	100	40	
364.300	L2	685	496.2	373.5	279.2	185.2	126.4	77	59.2	48.4	39.2	8	20	15	15	-	2500	350	150	100	40	
364.400	L2	705	445.7	358.8	286.4	210.1	154	90.3	68.6	54.7	42.3	8	20	15	15	-	2500	350	150	100	40	
364.500	L2	704	270.7	226.2	195	158.7	122.3	79.3	56.7	42.8	32.4	8	20	15	15	-	2500	350	150	100	40	
364.600	L2	690	550.1	396.5	280.2	173.8	118.9	75.7	58.9	47.6	37.3	8	20	15	15	-	2500	350	150	100	40	
364.700	L2	709	378.8	251.0	186.6	101.2	67.5	48.3	37.8	32	25.7	8	20	15	15	-	2500	350	150	100	40	
364.800	L2	705	355.9	246.3	171.3	110.2	77.7	94.2	44.1	37.9	31	8	20	15	15	-	2500	350	150	100	40	
364.900	L2	690	649.3	476	336.2	192.8	108.4	49.5	39.2	34.4	28.5	8	20	15	15	-	2500	350	150	100	40	
365.000	L2	697	228.2	150.4	106.1	80.6	64.9	51.4	43.7	38.4	31.4	8	20	15	15	-	2500	350	150	100	40	
365.100	L2	694	212.8	144.4	105.3	72.9	54.7	42.1	36.5	32.8	28.2	8	20	15	15	-	2500	350	150	100	40	
365.200	L2	705	249.3	183.4	143	110.1	86	88.3	56.1	48.9	40.1	8	20	15	15	-	2500	350	150	100	40	
365.300	L2	687	112.7	102.6	99.6	85.5	89.2	77.4	66.1	57.2	47	8	20	15	15	-	2500	350	150	100	40	
366.200	L2	693	147.7	101.1	79.5	64.6	54.2	42.3	33.7	27.9	22	8	20	15	15	-	2500	350	150	100	40	
366.300	L2	688	559.5	417.6	305.7	201.8	141	93.2	76.1	65.4	53.6	8	20	15	15	-	2500	350	150	100	40	
366.400	L1	701	177.6	128.8	103.2	83.5	70.1	55.6	45.8	38.6	30.8	8	20	15	15	-	2500	350	150	100	40	
366.500	L1	699	209.2	169.7	146.6	124.3	105.2	80.2	63.9	51.9	40.4	8	20	15	15	-	2500	350	150	100	40	
366.600	L1	687	97.7	75.2	67	59.5	51.5	40.1	31.1	24.9	18.8	5	20	15	15	-	2500	350	150	100	40	
366.700	L1	695	105.8	82.1	73.9	65.4	57.6	44.7	34.3	26.8	19.7	5	20	15	15	-	2500	350	150	100	40	
366.800	L1	683	105.8	85	77.8	69.4	59.1	42.7	30.6	22.4	15.7	5	20	15	15	-	2500	350	150	100	40	
366.900	L1	692	101.6	80.7	72.5	63.8	53.4	38.1	26.6	19.8	13	5	20	15	15	-	2500	350	150	100	40	
367.000	L1	692	149.1	129.7	124.1	116.7	107.2	89.9	74.8	62.5	49.1	5	20	15	15	-	2500	350	150	100	40	
367.100	L1	697	171	152.7	146.3	136.7	122.3	98.2	76.9	62	46.5	5	20	15	15	-	2500	350	150	100	40	
367.200	L1	695	201.2	165.2	150.2	131.9	113.8	87.9	68.7	54.5	42.2	5	20	15	15	-	2500	350	150	100	40	
367.300	L1	692	127.5	106.2	98.1	89.1	78.4	62.1	49.2	38.9	29.6	5	20	15	15	-	2500	350	150	100	40	
367.400	L1	699	210.9	176.6	159.7	141.6	123.4	97	76.7	60.9	47.4	5	20	15	15	-	2500	350	150	100	40	
367.500	L1	678	234	194.9	176.1	154	129.3	93.3	70.5	54.7	41.7	5	20	15	15	-	2500	350	150	100	40	
367.600	L1	699	191	159.8	151.5	136.8	119.7	96.5	69.5	41.1	27.1	5	20	15	15	-	2500	350	150	100	40	
367.700	L1	695	136	111	98.6	84	70.2	50.6	38.1	29.1	21.7	5	20	15	15	-	2500	350	150	100	40	
367.800	L1	690	216.4	166.1	139.6	113.3	92	68.3	52.8	44.7	37.8	5	20	15	15	-	2500	350	150	100	40	
367.900	L1	684	160.5	138	126.1	106.8	86.9	58.5	41.5	31.6	23.5	5	20	15	15	-	2500	350	150	100	40	
368.001	L1	691	283.3	240.6	219.6	184.8	152.9	104.8	70.4	44.8	30.1	5	20	15	15	-	2500	350	150	100	40	
368.100	L1	692	172.4	137.8	116.1	89.7	68.6	44.9	32.7	25.6	19.5	5	20	15	15	-	2500	350	150	100	40	
368.200	L1	699	247	196.3	186.9	129	97.1	57.5	36.8	27	20.6	5	20	15	15	-	2500	350	150	100	40	
368.300	L1	704	188.5	150.4	126.4	107.2	90.2	66.9	49.1	36.9	26.5	5	20	15	15	-	2500	350	150	100	40	
368.400	L1	684	117.7	93.3	82.6	71	60.2	44.3	33.6	25.8	19.9	5	20	15	15	-	2500	350	150	100	40	
368.500	L1	684	236.8	185.3	157.1	119.7	89.2	53.1	36.5	28.2	20.7	5	20	15	15	-	2500	350	150	100	40	
368.600	L1	707	339.9	272.2	220.2	160.5	112	60.1	36.3	26.6	19.5	5	20	15	15	-	2500	350	150	100	40	
368.700	L1	709	277.2	232	204.6	161.8	121.3	89.6	43.6	29.1	18.8	5	20	15	15	-	2500	350	150	100	40	
368.800	L1	679	266.1	213.3	181.5	142.9	109.2	84.6	40	29	21.8	5	20	15	15	-	2500	350	150	100	40	
368.900	L1	695	208.9	180.9	170.7	150.4	126.4	83.8	56.8	37.6	23.9	5	20	15	15	-	2500	350	150	100	40	
369.000	L1	690	120.2	92.2	83.6	60.5	63.9	70.4	58	48.3	37.5	5	20	15	15	-	2500	350	150	100	40	
369.100	L1	680	190.6	158.7	147.6	131.2	112.7	84.8	65.7	52.5	41	5	20	15	15	-	2500	350	150	100	40	
369.200	L1	686	334.4	249	213.7	169.4	128.8	74.3	45.5	33	24	5	20	15	15	-	2500	350	150	100	40	
369.300	L1	670	245.9	215.7	203.4	180.9	155.5	114.9	84.6	58.2	42.3	5	20	15	15	-	2500	350	150	100	40	
369.400	L1	701	181	138.7	118.2	95.4	77	55.1	43.7	36.8	29.2	5	20	15	15	-	2500	350	150	100	40	
369.500	L1	706	239.9	205.9	179.3	145.2	116	77.9	56.3	42.9	31.1	5	20	15	15	-	2500	350	150	100	40	
369.600	L1	713	300.3	203.9	186.3	138.7	115.4	85.2	65.3	51.8	38.7	5	20	15	15	-	2500	350	150	100	40	
369.700	L1	697	127.5	95	82.2	66	53.3	39.7	32.4	27.8	22.4	5	20	15	15	-	2500	350	150	100	40	
369.800	L1	674	90.8	58.3	50	39.3	30.8	21.9	17.4	14.7	11.3	5	20	15	15	-	2500	350	150	100	40	
369.900	L1	702	96.2	65.7	51.3	39.4	31.2	22.9	18.5	15.8	12	5	20	15	15	-	2500	350	150	100	40	
370.000	L1	707	182.5	127.6	97.5	70.7	54.3	38.4	30.5	25.6	20.1	5	20	15	15	-	2500	350	150	100	40	
370.100	L1	675	161.0	112.3	85.5	63.3	50.8	37.8	28	20.7	15.2	5	20	15	15	-	2500	350	150	100	40	
370.200	L1	679	167.5	119.5	97.6	77.5	63.4	47	37	29.7	22.8	5	20	15	15	-	2500	350	150	100	40	
370.300	L1	681	278.1	217.6	176.5	137.3	108.2	74.8	55.6	43.2	31.7	5	20	15	15	-	2500	350	150	100	40	
370.400	L1	673	220.5	169	134.7	109	80.2	59.2	46.8													

ตารางที่ ค18 ค่า SCI และ MR ทางหลวงหมายเลข 12 ตอนที่ 603 น้ำตก - ห้วยข่ามะคว
กม.363+959 - กม.374+000 (LT)

Chainage	Lane	E _{existing} Test	Wimsatt (1999)					Backcalculation						Rohde (1994)				AASHTO 1993	
			E _{sub}	E _p , E _s / E _{sub}	E _p , E _s	MR	E _{AC}	E _{base}	E _{subbase}	E _{subgrade}	E _p	MR	SIP	HP	SN _{MR}	SCI	SN _{MR}	SCI	
363.99	L2	530.17	218.18	2.06	449.16	0.85	9,463.24	835.95	1,474.46	323.38	2,356.19	4.44	507.48	580.00	2.82	0.63	4.12	0.92	
364.00	L2	530.17	208.96	4.21	879.79	1.66	2,365.82	3,146.07	627.75	161.37	1,735.87	3.27	265.34	580.00	3.86	0.86	5.15	1.14	
364.10	L2	530.17	244.78	1.92	470.68	0.89	1,532.41	11,824.86	2,196.56	225.08	5,425.05	10.23	468.63	580.00	2.93	0.65	4.18	0.93	
364.20	L2	530.17	212.79	3.49	742.53	1.40	1,488.36	12,199.87	2,196.08	192.24	5,548.01	10.46	303.91	580.00	3.61	0.80	4.87	1.08	
364.30	L2	530.17	164.61	3.27	538.18	1.02	1,214.91	27,417.90	564.79	160.58	9,914.15	18.70	416.26	580.00	3.11	0.69	4.38	0.97	
364.40	L2	530.17	157.00	4.19	657.27	1.24	1,126.94	32,819.11	505.55	175.04	11,733.86	22.13	343.63	580.00	3.41	0.76	4.68	1.04	
364.50	L2	530.17	204.68	5.75	1,176.00	2.22	1,229.04	35,635.09	263.33	140.07	12,593.69	23.75	187.10	580.00	4.56	1.01	5.68	1.26	
364.60	L2	530.17	174.26	2.70	470.29	0.89	1,496.83	28,668.88	171.07	104.25	10,181.04	19.20	470.28	580.00	2.93	0.65	4.18	0.93	
364.70	L2	530.17	259.87	2.72	706.65	1.33	1,571.66	5,391.68	770.50	131.04	2,471.06	4.66	328.38	580.00	3.48	0.77	4.79	1.06	
364.80	L2	530.17	214.23	3.74	801.41	1.51	1,903.74	12,246.05	1,435.65	151.70	5,227.94	9.86	298.95	580.00	3.64	0.81	5.00	1.11	
364.90	L2	530.17	228.06	1.57	357.38	0.67	1,074.43	5,425.96	928.36	106.96	2,499.41	4.71	594.11	580.00	2.62	0.58	3.82	0.85	
365.00	L2	530.17	209.10	7.00	1,463.17	2.76	1,242.68	5,567.40	451.47	97.91	2,324.72	4.38	175.45	580.00	4.71	1.05	6.10	1.36	
365.10	L2	530.17	231.83	6.63	1,537.31	2.90	806.37	24,937.91	127.61	68.89	8,776.51	16.55	169.44	580.00	4.79	1.06	6.21	1.38	
365.20	L2	530.17	165.61	8.79	1,455.62	2.75	1,934.46	6,753.91	1,208.63	167.68	3,220.91	6.08	180.83	580.00	4.64	1.03	6.09	1.35	
365.30	L2	530.17	137.69	44.35	6,107.14	11.52	2,049.57	2,551.69	533.25	241.82	1,438.41	2.71	34.12	580.00	10.35	2.30	9.82	2.18	
366.20	L2	530.17	296.73	7.85	2,328.78	4.39	1,530.89	8,045.60	432.04	133.03	3,208.97	6.05	104.21	580.00	6.05	1.34	7.13	1.58	
366.30	L2	530.17	120.91	4.24	512.58	0.97	931.63	12,605.41	14.37	60.51	4,482.63	8.46	461.52	580.00	2.96	0.66	4.30	0.96	
366.40	L1	530.17	214.40	9.84	2,109.73	3.98	2,439.69	4,015.93	414.88	260.53	1,935.91	3.63	120.55	580.00	5.64	1.25	6.90	1.53	
366.50	L1	530.17	162.98	11.61	1,891.96	3.57	2,764.01	2,552.40	236.13	151.71	1,383.52	2.61	126.50	580.00	5.51	1.22	6.65	1.48	
366.60	L1	422.73	337.80	11.35	3,833.18	9.07	1,448.02	4,415.47	884.86	141.88	2,219.91	5.25	54.75	550.00	7.92	1.76	7.98	1.77	
366.70	L1	422.73	332.33	10.97	3,645.67	8.62	2,427.96	7,147.26	1,585.80	205.17	3,684.71	8.72	57.88	550.00	7.71	1.71	7.84	1.74	
366.80	L1	422.73	397.80	7.81	3,104.95	7.35	2,351.25	2,737.45	257.84	197.53	1,349.83	3.19	59.00	550.00	7.64	1.70	7.44	1.65	
366.90	L1	422.73	501.43	6.31	3,163.90	7.48	3,031.88	1,663.99	140.39	137.78	957.29	2.26	59.68	550.00	7.60	1.69	7.48	1.66	
367.00	L1	422.73	132.76	28.47	3,779.66	8.94	1,932.33	3,872.38	203.61	83.95	1,694.87	4.01	54.88	550.00	7.91	1.76	7.94	1.76	
367.10	L1	422.73	141.20	20.31	2,867.46	6.78	2,574.29	3,102.24	213.26	122.61	1,478.44	3.50	66.78	550.00	7.20	1.60	7.24	1.61	
367.20	L1	422.73	155.14	13.22	2,051.09	4.85	1,262.17	19,744.13	24.97	84.75	7,308.05	17.29	106.83	550.00	5.74	1.28	6.48	1.44	
367.30	L1	422.73	220.22	15.58	3,490.67	8.12	871.70	65,881.79	215.11	174.30	24,153.59	57.14	61.33	550.00	7.50	1.67	7.69	1.71	
367.40	L1	422.73	138.92	14.12	1,961.49	4.64	1,218.91	9,103.98	491.11	126.74	3,689.23	8.73	113.20	550.00	5.58	1.24	6.38	1.42	
367.50	L1	422.73	152.71	10.26	1,566.13	3.70	2,274.23	1,703.97	214.70	125.13	943.49	2.23	131.70	550.00	5.19	1.15	5.92	1.32	
367.60	L1	422.73	232.55	7.31	1,700.68	4.02	922.54	15,037.35	122.41	61.71	5,618.89	13.29	96.45	550.00	6.03	1.34	6.09	1.35	
367.70	L1	422.73	301.70	8.41	2,536.88	6.00	2,258.63	3,357.64	525.91	335.31	1,713.15	4.05	83.50	550.00	6.46	1.44	6.95	1.54	
367.80	L1	422.73	172.87	9.87	1,705.96	4.04	2,786.63	3,695.38	275.34	147.18	1,747.29	4.13	143.68	550.00	4.98	1.11	6.09	1.35	
367.90	L1	422.73	274.18	7.07	1,939.52	4.59	1,106.80	1,473.20	509.73	232.03	914.36	2.16	103.90	550.00	5.82	1.29	6.36	1.41	
368.00	L1	422.73	216.25	4.88	1,054.36	2.49	1,914.15	5,151.73	906.25	657.79	2,541.69	6.01	166.48	550.00	4.64	1.03	5.19	1.15	
368.10	L1	422.73	334.29	5.31	1,775.86	4.20	1,402.41	6,728.27	1,251.88	829.78	3,256.98	7.70	121.58	550.00	5.40	1.20	6.17	1.37	
368.20	L1	422.73	301.35	3.53	1,063.11	2.51	1,989.21	5,330.95	1,172.43	863.04	2,758.88	6.53	179.60	550.00	4.47	0.99	5.20	1.16	
368.30	L1	422.73	250.25	7.22	1,806.01	4.27	3,995.07	1,863.55	528.07	522.61	1,328.88	3.14	115.78	550.00	5.52	1.23	6.21	1.38	
368.40	L1	422.73	323.78	9.47	3,066.23	7.25	1,984.70	2,469.15	731.21	412.65	1,477.14	3.49	69.43	550.00	7.07	1.57	7.41	1.65	
368.50	L1	422.73	315.82	3.75	1,183.29	2.80	1,968.68	3,536.36	699.11	356.54	1,846.25	4.37	174.68	550.00	4.53	1.01	5.40	1.20	
368.60	L1	422.73	341.54	2.18	745.97	1.76	1,596.34	1,960.48	346.65	165.18	1,047.11	2.48	266.83	550.00	3.70	0.82	4.63	1.03	
368.70	L1	422.73	352.25	2.10	950.93	2.25	1,490.94	2,406.49	401.16	314.23	1,229.44	2.91	194.68	550.00	4.30	0.96	5.01	1.11	
368.80	L1	422.73	293.40	3.62	1,063.25	2.52	2,895.79	2,721.76	651.72	449.18	1,608.47	3.80	180.35	550.00	4.46	0.99	5.20	1.16	
368.90	L1	422.73	274.32	5.40	1,480.46	3.50	3,259.38	2,187.17	451.42	452.17	1,338.78	3.17	114.45	550.00	5.56	1.23	5.81	1.29	
369.00	L1	422.73	173.33	25.83	4,476.98	10.59	6,189.61	4,515.74	1,192.02	3,300.18	2,854.97	6.75	48.43	550.00	8.57	1.91	8.40	1.87	
369.10	L1	422.73	156.23	13.77	2,150.73	5.09	3,327.50	801.98	277.24	198.44	745.35	1.76	98.83	550.00	5.96	1.32	6.58	1.46	
369.20	L1	422.73	269.26	2.90	781.58	1.85	5,115.38	2,634.63	785.50	800.02	1,851.54	4.38	246.48	550.00	3.84	0.85	4.70	1.04	
369.30	L1	422.73	149.21	9.72	1,450.30	3.43	5,115.38	2,215.63	554.29	1,553.86	1,573.06	3.72	120.85	550.00	5.41	1.20	5.77	1.28	
369.40	L1	422.73	226.14	8.83	1,996.39	4.72	4,126.93	2,322.29	703.22	915.35	1,603.22	3.79	120.43	550.00	5.42	1.20	6.42	1.43	
369.50	L1	422.73	213.84	6.43	1,374.48	3.25	4,796.57	2,245.52	583.57	1,379.36	1,570.92	3.72	152.48	550.00	4.84	1.08	5.67	1.26	
369.60	L1	422.73	173.55	6.37	1,106.19	2.62	4,570.65	1,725.46	517.88	1,238.54	1,323.43	3.14	207.55	550.00	4.17	0.93	5.27	1.17	
369.70	L1	422.73	293.11	10.04	2,941.63	6.96	37,428.74	293.38	244.96	4,									

ตารางที่ ค18 (ต่อ) ค่า SCI และ MR ทางหลวงหมายเลข 12 ตอนที่ 603 น้ำตก - ห้วยข่ามะคว
กม.363+959 - กม.374+000 (LT)

Chainage	Lane Test	E _{desig}	Wimsatt (1999)				Backcalculation						Rohde (1994)				AASHTO 1993	
			E _{sub}	E ₁ E ₂ / E _{sub}	E ₃ E ₄	MR	E _{ac}	E _{base}	E _{subbase}	E _{subgrade}	E _p	MR	SIP	HP	SN _{all}	SCI	SN _{all}	SCI
371.40	L1	422.73	434.33	3.71	1,613.19	3.82	6,565.41	152.84	217.10	184.21	770.85	1.82	139.15	550.00	5.06	1.12	5.98	1.33
372.00	L1	422.73	3,991.73	0.85	3,381.23	8.00	9,989.53	234.61	187.45	137.93	1,095.69	2.59	53.13	550.00	8.04	1.79	7.65	1.70
372.10	L1	422.73	257.11	2.98	767.11	1.81	2,527.83	2,426.83	187.71	150.28	1,214.69	2.87	289.03	550.00	3.56	0.79	4.67	1.01
372.20	L1	422.73	8,030.55	0.23	1,811.59	4.29	5,306.74	104.57	324.25	206.22	697.32	1.65	91.00	550.00	6.20	1.38	6.22	1.38
372.30	L1	422.73	1,246.76	1.54	1,923.04	4.55	5,893.32	160.82	634.26	403.01	940.20	2.22	102.93	550.00	5.85	1.30	6.34	1.41
372.40	L1	422.73	914.14	2.16	1,971.79	4.66	6,707.48	180.55	690.95	337.95	1,052.30	2.49	106.03	550.00	5.76	1.28	6.39	1.42
372.50	L1	422.73	1,538.60	1.20	1,813.40	4.36	5,894.87	63.04	166.60	353.05	649.69	1.54	105.28	550.00	5.78	1.28	6.25	1.39
372.70	L1	422.73	880.97	1.86	1,639.58	3.86	7,109.77	347.82	2,407.33	337.41	2,085.91	4.93	122.15	550.00	5.36	1.20	6.01	1.34
373.00	L1	422.73	31,839.60	0.02	627.62	1.48	8,740.56	425.09	1,149.81	426.41	1,576.35	3.73	231.43	550.00	4.14	0.92	4.37	0.97
373.20	L1	422.73	3,465.57	0.30	1,025.32	2.43	2,586.14	1,222.71	491.72	283.02	947.94	2.24	165.60	550.00	4.65	1.03	5.14	1.14
373.30	L1	422.73	1,028.95	1.18	1,213.17	2.87	4,187.80	46,685.70	195.36	199.10	17,463.89	41.31	169.28	550.00	4.60	1.02	5.44	1.21
373.50	L1	422.73	3,203.17	0.24	776.89	1.86	7,603.58	1,114.44	1,693.53	431.33	2,023.87	4.79	228.13	550.00	3.99	0.89	4.69	1.04
374.00	L1	422.73	1,513.62	1.72	2,597.67	6.15	3,727.46	114.52	270.50	191.47	709.67	1.68	80.45	550.00	6.58	1.46	7.01	1.56

ตารางที่ ค19 ค่า d_o ทางหลวงหมายเลข 117 ตอนที่ 202 เนินสว่าง - หอนาบกม.70+000 - กม.90+000 (LT)

Chainage	Lane	Test	Deflection (micron) at Distance (mm)										ความหนา (cm)					Modulus ตามกราฟที่ 3.4				
			0	200	300	400	600	900	1200	1600	1800	AC	Base	Subbase	Selected Material	Subgrade	AC	Base	Subbase	Selected Material	Subgrade	
70.000	L2	675	204.2	169	146.3	120.1	95.9	65.2	48.8	38.4	28.9	10	20	20	35	-	2500	850	150	100	40	
70.100	L2	701	693.3	536.3	423.5	313.9	235.2	139	92.5	72	53	10	20	20	35	-	2500	850	150	100	40	
70.200	L2	700	358.6	294.4	259.2	219.9	193.6	123.6	84.9	62.5	45.8	10	20	20	35	-	2500	850	150	100	40	
70.300	L2	704	165.2	121.1	103.2	88.1	74	55.1	43.3	34.8	26.2	10	20	20	35	-	2500	850	150	100	40	
70.400	L2	718	374.9	311	267.7	219.4	179.3	120.9	79.9	53.1	34.2	10	20	20	35	-	2500	850	150	100	40	
70.500	L2	713	233.9	195.5	171.1	143	116.3	80.2	56.1	40.7	29.6	10	20	20	35	-	2500	850	150	100	40	
70.600	L2	689	258.6	183.3	137.4	98.6	77	55.1	42.3	33.5	24.2	10	20	20	35	-	2500	850	150	100	40	
70.700	L2	708	191.7	142.1	111.6	90.4	74.5	50.2	36.7	28	20.1	10	20	20	35	-	2500	850	150	100	40	
70.800	L2	711	500.2	425.8	366.2	291.4	226.3	146.8	105.8	80.2	56.3	10	20	20	35	-	2500	850	150	100	40	
70.900	L2	685	657.2	571.1	503.5	421	348.2	236.3	161	114.5	79.9	10	20	20	35	-	2500	850	150	100	40	
71.000	L2	661	123.7	96.5	86.6	79.3	69	52.1	39.2	30.6	21.5	10	20	20	35	-	2500	850	150	100	40	
71.100	L2	702	138.5	106.9	95.4	79.5	68.6	47.7	35.4	27.3	20	10	20	20	35	-	2500	850	150	100	40	
71.200	L2	708	134.4	97.2	82.3	70.5	59.6	45.8	36.3	28.8	23.1	10	20	20	35	-	2500	850	150	100	40	
71.300	L2	700	620.2	518.3	438.6	354.5	281.3	189.8	102.9	74	53.6	10	20	20	35	-	2500	850	150	100	40	
71.400	L2	679	432.9	361.4	301.1	244.5	196.7	129.7	90.8	66.8	48.1	10	20	20	35	-	2500	850	150	100	40	
71.500	L2	690	170	134.6	112.8	89.9	69.6	43.6	28.9	21.9	15.9	10	20	20	35	-	2500	850	150	100	40	
71.600	L2	698	228.2	194.5	177.9	158.1	135.9	102.1	76.1	59.2	44.1	10	20	20	35	-	2500	850	150	100	40	
71.700	L2	712	322.0	269.9	245	214.3	178.7	117.4	73.1	46.9	28.3	10	20	20	35	-	2500	850	150	100	40	
71.800	L2	702	908.5	778.2	604.5	236.5	179.8	106.4	62.6	47.7	36.2	10	20	20	35	-	2500	850	150	100	40	
71.900	L2	722	291.3	253.9	220.6	194.2	169.8	133.9	99.9	76.3	54.2	10	20	20	35	-	2500	850	150	100	40	
72.000	L2	704	153.1	120.6	108.6	96.4	86.8	68.7	55.1	46.3	36.2	10	20	20	35	-	2500	850	150	100	40	
72.100	L2	692	173.5	140.9	132.6	123.8	111.6	90.5	72.8	59.4	45.8	10	20	20	35	-	2500	850	150	100	40	
72.200	L2	700	171.5	145.3	132.8	118.6	101.6	76	58.2	47.2	36.5	10	20	20	35	-	2500	850	150	100	40	
72.300	L2	709	357.2	282.9	240.9	201.1	166	112.5	78.8	59.1	44.4	10	20	20	35	-	2500	850	150	100	40	
72.400	L2	693	366.6	330.6	310.2	276.8	243.4	190.4	146.4	109.4	75.3	10	20	20	35	-	2500	850	150	100	40	
72.500	L2	694	267.8	227.2	200	167.7	139.4	94	65.3	46.8	32.4	10	20	20	35	-	2500	850	150	100	40	
72.600	L2	698	297.5	257.8	242.6	220.9	192.4	142.2	102.5	73.9	49	10	20	20	35	-	2500	850	150	100	40	
72.700	L2	694	292.6	256.1	241.4	223.8	200.8	153.6	109.6	77.8	54.3	10	20	20	35	-	2500	850	150	100	40	
72.800	L2	694	209.7	144.6	111	83.2	66.4	47.4	36	29.1	21.8	10	20	20	35	-	2500	850	150	100	40	
72.900	L2	707	373.1	330.7	303.4	273.9	241.4	180.4	124.9	96.3	59.7	10	20	20	35	-	2500	850	150	100	40	
73.000	L2	688	79.7	56.2	54.2	51.8	47.8	40.7	35.2	31	25.1	10	20	20	35	-	2500	850	150	100	40	
73.100	L2	687	97.8	77.4	73.5	69.8	64.3	55.3	47.9	42.3	34.8	10	20	20	35	-	2500	850	150	100	40	
73.200	L2	682	80.6	63	60.9	57.9	53.5	46.5	40.1	36.3	30	10	20	20	35	-	2500	850	150	100	40	
73.300	L2	688	79.4	65.6	62.8	59.7	55.5	48.4	42.2	37.8	31.2	10	20	20	35	-	2500	850	150	100	40	
73.400	L2	690	91.4	70.5	67.8	61.5	53.7	44.9	39.6	35.8	29.7	10	20	20	35	-	2500	850	150	100	40	
73.500	L2	685	56.7	43.2	42.7	41.2	38	32.6	29.2	27.2	23	10	20	20	35	-	2500	850	150	100	40	
73.600	L2	685	66.3	42.6	40.4	39.5	36.9	32.6	29.3	27.5	23.3	10	20	20	35	-	2500	850	150	100	40	
73.700	L2	685	140.2	116.4	116.9	113.9	104.5	85.6	68.3	55	40.5	10	20	20	35	-	2500	850	150	100	40	
73.800	L2	693	196	158.4	142.3	123.7	105.6	76.5	55.3	42	30.3	10	20	20	35	-	2500	850	150	100	40	
73.900	L2	691	851.5	550.4	482.8	388.1	307	184	112.8	75.4	51.7	10	20	20	35	-	2500	850	150	100	40	
74.000	L2	685	570.8	546.6	504.8	389.9	303.8	180.6	112.2	73.3	49.9	10	20	20	35	-	2500	850	150	100	40	
74.100	L2	690	415.4	364.7	341	298.7	250.1	182.6	132.4	90	55.6	10	20	20	35	-	2500	850	150	100	40	
74.200	L2	701	322.1	257.2	223.4	183.2	144.3	88.8	55.2	39.3	28.6	10	20	20	35	-	2500	850	150	100	40	
74.300	L2	682	269.2	217.8	206.3	192.6	174.4	138.9	105.8	81.1	58.8	10	20	20	35	-	2500	850	150	100	40	
74.400	L2	691	142.4	118.2	111.8	106.1	97	79.5	63.7	52	39.6	10	20	20	35	-	2500	850	150	100	40	
75.000	L2	683	95.4	69.9	61.9	56.1	52.9	44.3	38	33.5	27.5	10	20	20	35	-	2500	850	150	100	40	
75.100	L2	684	220.7	192.6	161.3	166.8	149.3	114.9	84.2	61.3	41.6	10	20	20	35	-	2500	850	150	100	40	
75.200	L2	687	207.2	180.2	169.9	153.6	131.9	96.3	69.8	54	41	10	20	20	35	-	2500	850	150	100	40	
75.300	L2	684	163.9	137.6	131.7	123.4	112.4	93.3	76.2	63.9	50.4	10	20	20	35	-	2500	850	150	100	40	
75.400	L2	682	273.6	223	202.9	181.7	158.5	119	94.7	62.7	43.4	10	20	20	35	-	2500	850	150	100	40	
75.500	L2	682	282.2	247.4	230.6	213	192.9	154.3	118.7	91.2	66.2	10	20	20	35	-	2500	850	150	100	40	
75.600	L2	689	112.9	85.6	78.1	71.8	63.6	49.4	39.4	33.2	25.5	10	20	20	35	-	2500	850	150	100	40	
75.700	L2	687	162.8	121	107.2	96.3	85.5	68.4	53.7	43	32.1	10	20	20	35	-	2500	850	150	100	40	
75.800	L2	702	163.1	130.9	122.8	116.7	107.2	89.4	72.5	59.8	45.7	10	20	20	35	-	2500	850	150	100	40	
75.900	L2	685	150.2	116.8	108.6	104.1	95	78.1	63.4	52.1	39.6	10	20	20	35	-	2500	850	150	100	40	
76.000	L2	673	173.4	141.9	131.6	125.1	1141															

ตารางที่ ค19 (ต่อ) ค่า d_o ทางหลวงหมายเลข 117 ตอนที่ 202 เนินสว่าง - หนองนา
กม.70+000 - กม.90+000 (LT)

Chainage	Lane	Stress (KPa)	Deflection (micron) at Distance (mm)										ความหนา (cm)					Modulus ตามมาตราที่ 3.4				
			0	200	300	400	500	900	1200	1500	1800	1900	AC	Base	Subbase	Selected Material	Subgrade	AC	Base	Subbase	Selected Material	Subgrade
79.400	L2	709	310.7	287.2	274.2	251.1	224.2	174.8	132.3	99.4	68.1	10	20	20	35	-	2500	850	150	100	40	
79.500	L2	980	448.8	397.8	366.1	323.4	290.7	204.2	146.8	105	70.2	10	20	20	35	-	2500	850	150	100	40	
79.600	L2	713	682.8	577.1	486.6	361.3	286.1	182.9	111.8	81.6	61	10	20	20	35	-	2500	850	150	100	40	
79.700	L2	899	354.9	323	303.8	274.9	245.7	184.8	136.5	101.1	70	10	20	20	35	-	2500	850	150	100	40	
79.800	L2	716	187.2	167	156.4	137.6	118	85.9	59.7	42.2	28	10	20	20	35	-	2500	850	150	100	40	
79.900	L2	689	164.9	151	147.5	138.4	126.2	108.4	83.1	68.9	50.1	10	20	20	35	-	2500	850	150	100	40	
80.000	L2	712	380.4	343.2	324.4	298.8	268.6	212.3	162.6	123.6	88.5	10	20	20	35	-	2500	850	150	100	40	
80.100	L2	709	408.3	339.1	313.6	274.4	234.2	167.5	115.7	80.7	54.3	10	20	20	35	-	2500	850	150	100	40	
80.200	L2	706	223.5	203	193.7	176.6	155.8	116.5	84.8	61.7	42	10	20	20	35	-	2500	850	150	100	40	
80.300	L2	704	479.1	377.1	319.4	256	191.8	102.5	68.9	50.3	39	10	20	20	35	-	2500	850	150	100	40	
80.400	L2	689	140	129.9	122.7	105.8	86.6	56.2	34.3	21.5	10.6	10	20	20	35	-	2500	850	150	100	40	
80.500	L2	865	76.2	63.5	61.5	58.3	49.1	37.8	28.7	25	19.4	10	20	20	35	-	2500	850	150	100	40	
80.600	L2	703	90.5	73.5	64.3	55.9	46	31.4	23.1	19	14.7	10	20	20	35	-	2500	850	150	100	40	
80.700	L2	712	223.8	191.4	173.9	151.3	128.2	89.9	86	51.7	39.7	10	20	20	35	-	2500	850	150	100	40	
80.800	L2	865	205.3	176.4	164	146.1	123.9	87.6	66.5	42.9	30.7	10	20	20	35	-	2500	850	150	100	40	
80.900	L2	898	135.9	107.4	106	99.3	89	70.6	55.3	44.8	34.6	10	20	20	35	-	2500	850	150	100	40	
81.000	L2	999	81.7	83.2	56.5	52.9	45.4	34.1	25.2	20.1	14.0	10	20	20	35	-	2500	850	150	100	40	
81.100	L2	885	207.2	178	161.5	143.3	121.3	85.6	61.1	48.1	33.8	10	20	20	35	-	2500	850	150	100	40	
81.200	L2	720	159	137.8	126.7	114.6	101.9	81.8	65.2	54	42.1	10	20	20	35	-	2500	850	150	100	40	
81.300	L2	864	121.8	92.7	80.2	68.3	56.3	40.4	30.5	24.9	18.9	10	20	20	35	-	2500	850	150	100	40	
81.400	L2	867	163	152.8	149.8	145.8	135.5	96.2	76.3	61.5	46.5	10	20	20	35	-	2500	850	150	100	40	
81.500	L2	693	177.7	157.2	152.3	142.5	130.7	108.9	86.9	68.3	50.2	10	20	20	35	-	2500	850	150	100	40	
81.600	L2	689	179.7	160.4	155.1	146.4	135.1	113.4	91.5	75.3	57.7	10	20	20	35	-	2500	850	150	100	40	
81.700	L2	699	228.9	198.3	183.3	165.1	144.7	110.8	81.7	63.2	46.7	10	20	20	35	-	2500	850	150	100	40	
81.800	L2	703	437.3	382.6	345	297.3	252.3	180.1	125.8	89.2	63.4	10	20	20	35	-	2500	850	150	100	40	
81.900	L2	703	382.5	326.3	280.5	237.8	194.1	136	101	81	62.7	10	20	20	35	-	2500	850	150	100	40	
82.000	L2	896	441.2	393.4	356.6	303.9	254.4	177.8	126.6	92.4	69.9	10	20	20	35	-	2500	850	150	100	40	
82.100	L2	702	502.4	449	387.8	324.1	265.7	172.8	118.3	88.3	63.9	10	20	20	35	-	2500	850	150	100	40	
82.200	L2	700	405.8	387.1	339.1	300.8	260.9	191.8	137.9	99	70.8	10	20	20	35	-	2500	850	150	100	40	
82.300	L2	999	305.6	289.4	241.8	213.1	184.3	136.9	103.1	80.1	61	10	20	20	35	-	2500	850	150	100	40	
82.400	L2	701	132	115.4	106.9	98.4	82	44.8	34.1	27	20.2	10	20	20	35	-	2500	850	150	100	40	
82.500	L2	713	181.0	140.1	130.5	118.3	105	82.6	63.8	48.7	34.8	10	20	20	35	-	2500	850	150	100	40	
82.600	L2	705	135.6	106	100.7	93.2	83.2	65.1	49.7	38.3	28.2	10	20	20	35	-	2500	850	150	100	40	
82.700	L2	708	218	188.7	177.8	162.5	141.5	102.1	74	53.3	37.9	10	20	20	35	-	2500	850	150	100	40	
82.800	L2	685	272.4	201.8	174.9	151	125.7	81.2	55.7	45.2	33.4	10	20	20	35	-	2500	850	150	100	40	
82.900	L2	703	244.6	197.6	163.3	132.9	110.6	81.4	60.8	47.9	36.7	10	20	20	35	-	2500	850	150	100	40	
83.000	L2	709	518.4	443.2	404	358.2	308.2	216.1	135.8	89.6	67.3	10	20	20	35	-	2500	850	150	100	40	
83.100	L2	704	296.1	280.7	250.2	223.8	211	155.9	112	78.1	55.6	10	20	20	35	-	2500	850	150	100	40	
83.200	L2	861	184.7	139.5	126.8	116.5	101.6	75.8	54.5	40.6	28.9	10	20	20	35	-	2500	850	150	100	40	
83.300	L2	895	240.2	179.2	156.6	136.6	115.9	86.1	64.4	49.2	34.6	10	20	20	35	-	2500	850	150	100	40	
83.400	L2	707	283.9	234.8	227.2	213.4	194.6	168.8	125.4	98.2	70.5	10	20	20	35	-	2500	850	150	100	40	
83.500	L2	714	233.8	196.2	183	169	152.3	120	91.7	69.2	49.2	10	20	20	35	-	2500	850	150	100	40	
83.600	L2	704	144.7	115.6	108.4	102	92.7	74.5	58.9	48.3	34.1	10	20	20	35	-	2500	850	150	100	40	
83.700	L2	575	116.8	91	87.2	82.1	74.7	60.8	49	38.4	30.4	10	20	20	35	-	2500	850	150	100	40	
83.800	L2	708	220.6	194.3	185.6	174.5	158.4	128.8	101.3	77.9	57.2	10	20	20	35	-	2500	850	150	100	40	
83.900	L2	712	250.4	208.8	193.2	175.9	159.9	131.1	105.1	83.7	61.6	10	20	20	35	-	2500	850	150	100	40	
84.000	L2	703	426.5	383.3	357.7	321.2	281.6	212.7	153.2	105.3	67.3	10	20	20	35	-	2500	850	150	100	40	
84.100	L2	694	173.6	121.8	105.2	96.4	86.6	68	53.3	41.5	30.5	10	20	20	35	-	2500	850	150	100	40	
84.200	L2	710	414.6	361.5	321.2	275.3	232.5	167.4	117.9	85.1	63.8	10	20	20	35	-	2500	850	150	100	40	
84.300	L2	899	249	220.8	212.5	201.3	185.1	151.8	118.6	91.2	64.3	10	20	20	35	-	2500	850	150	100	40	
84.400	L2	707	227.5	197.1	186.5	176.2	159.1	127.8	99.9	78.5	55.2	10	20	20	35	-	2500	850	150	100	40	
84.500	L2	716	242.2	213.7	206.7	195	178.4	144.7	115.8	90.1	66.6	10	20	20	35	-	2500	850	150	100	40	
84.600	L2	891	392.1	337.9	299.9	259.2	216.1	140.8	95.1	67.8	50.3	10	20	20	35	-	2500	850	150	100	40	
84.700	L2	720	342.3	293.2	195	122.7	102.1	80.7	67.2	59.3	48.5	10	20	20	35	-	2500	850	150	100	40	
84.800	L2	714	325.6	279.2	249.9	215.8	182.7	129.1	93.3	68	50.7	10	20	20	35	-	2500	850	150	100	40	
84.900	L2	694	364	336	312.9	277.9	239.9	178	131.4	94.8	66.3	10	20	20	35	-	2500	850	150	100		

ตารางที่ ค19 (ต่อ) ค่า d₀ ทางหลวงหมายเลข 117 ตอนที่ 202 เนินสว่าง - หนองนา
 กม.70+000 - กม.90+000 (LT)

88.300	L2	669	142.1	115.3	104.9	93.7	81.5	69.9	45.3	34.9	25.6	10	20	20	35	-	2500	850	150	100	40
88.400	L2	669	127.5	106.9	101.1	92.7	82.5	65.6	52.3	41.6	31.5	10	20	20	35	-	2500	850	150	100	40
88.500	L2	665	141.8	99.3	95.9	93	87.7	76.7	64.9	59.6	48.5	10	20	20	35	-	2500	850	150	100	40
88.600	L2	711	327.6	220.8	185.8	130.2	106.9	84.2	70.2	55.7	44.4	10	20	20	35	-	2500	850	150	100	40
88.700	L2	704	111.3	92.8	68	79	68.3	51.1	38.1	24.3	19.1	10	20	20	35	-	2500	850	150	100	40
88.800	L2	705	124.3	106.8	101.4	90.6	77.8	56.2	39.5	29.1	20.6	10	20	20	35	-	2500	850	150	100	40
88.900	L2	712	158	115.9	97.7	76.8	62.9	42.3	29.8	23.1	16.7	10	20	20	35	-	2500	850	150	100	40