

PAVEMENT																
LOCATION	BITUMINOUS MATERIALS (PRIME COAT) (0.375 GAL/SY)	BITUMINOUS MATERIALS (PRIME COAT) (0.08 GAL/SY)	AGGREGATE (PRIME COAT)	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	PORTLAND CEMENT CONCRETE BASE COURSE WIDENING 10"	LEVELING BINDER (MACHINE METHOD), N70	SUB-BASE GRANULAR MATERIAL, TYPE B, 4"	AGGREGATE BASE COURSE, TYPE B, 8"	AGGREGATE SUB-GRADE, 12"	AGGREGATE SHOULDERS, TYPE B	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	TEMPORARY RAMP	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION		
STATION TO STATION	GALLON	GALLON	TON	TON	TON	SQ YD	TON	SQ YD	SQ YD	SQ YD	TON	SQ YD	SQ YD	SQ YD		
T.R. 55 (RENWICK RD.)																
105+36.00 TO 106+23.00	115.9	24.7	0.6	173.2	34.6					375.7					375.7	
106+23.00 TO 117+18.31	1369.1	292.1	7.3	2044.6	408.9					4522.4					4522.4	
117+18.31 TO 117+30.24															RAILROAD OMISSION	
117+30.24 TO 118+20.58										373.3					373.3	
118+20.58 TO 125+02.59															BRIDGE	
125+02.59 TO 126+02.67										546.2					546.2	
126+02.60 TO 133+44.19	1157.8	246.9	6.2	1728.9	345.8					3677.2	22.8				3677.2	
SUB-TOTAL	2642.8	563.7	14.1	3946.7	789.3					9494.8	22.8				9494.8	
RIVER RD.																
7+90.99 TO 10+00.00	57.5	88.3	1.3		70.1	153.4	23.8	317.3				*1.1	177.7	11.1		
10+00.00 TO 13+25.31	566.2	120.8	3.0	946.3	20.8					1929.1					1929.1	
13+67.10 TO 16+44.10	497.4	120.5	2.7	742.8	148.6					1524.3					1524.3	
16+44.10 TO 19+81.31	157.6	140.1	1.6		108.9	240.2	117.0	486.1			10.5	177.7	11.1		3453.4	
SUB-TOTAL	1278.7	469.7	8.6	1689.1	348.4	393.6	140.8	803.4		3453.4	10.5	355.4	22.2		3453.4	
OLD RENWICK RD.																
48+20.00 TO 48+45.78	24.4	5.2	0.1	8.2	7.3					65.1						
48+45.78 TO 49+85.00	146.4	31.2	0.8	49.2	43.7					380.9						
SUB-TOTAL	170.8	36.4	0.9	57.4	51.0					446.0						
CUL-DE-SAC (OLD RENWICK RD.)																
38+89.91 TO 39+65.62	125.6	26.3	0.7	42.2	36.8					353.2						
TOTAL	4217.9	1096.1	24.3	5735.4	1225.5	393.6	140.8	803.4	799.2	12948.2	33.3	355.4	22.2		12948.2	
USE	4218	1097	25	5736	1226	394	141	804	800	12949	34	356	23		12949	

*NOTE: VARIABLE WIDTH SHOULDER AT EAST (T.R. 55 (RENWICK RD.)) AND SOUTH (RIVER RD.) PROJECT LIMITS. (SEE PLAN & PROFILE SHEET).
 **NOTE: RIVER RD. QUANTITIES INCLUDE OLD RENWICK RD. STUB.

BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)			
LOCATION	AREA		
STATION TO STATION	SQ. YDS.		
T.R. 55 (RENWICK RD.)			
117+30.24 TO 118+20.58	301.1		
118+20.58 TO 125+02.59	APPROACH PAVEMENTS AND BRIDGE		
125+02.59 TO 126+02.67	466.7		
TOTAL	767.8		
USE	768		

INCLUDES HMA SURFACE, HMA BINDER AND BIT. MATERIALS (PRIME COAT)

TEMPORARY PAVEMENT						
LOCATION	SUB-BASE GRANULAR MATERIAL, TYPE B, 4"	BITUMINOUS MATERIALS (PRIME COAT)	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	AGGREGATE SHOULDERS, TYPE B	TEMPORARY PAVEMENT REMOVAL
	SQ YD	GALLON	TON	TON		SQ YD
T.R. 55 (RENWICK RD.) & RIVER RD.						
STAGE 1A	3462.8	1470.8	265.4	830.2	144.0	3462.8
STAGE 1B	2083.0	867.1	486.0	155.5	110.9	2083.0
TOTAL	5545.8	2337.9	751.4	985.7	254.9	5545.8
USE	5546	2338	752	986	255	5546

CLASS D PATCHES			
LOCATION	SIDE	TYPE I 6 INCH	TYPE II 6 INCH
STATION +/-		SQ YD	
T.R. 55 (RENWICK RD.)			
107+20.0	LT	4.3	
107+20.0	RT	4.4	
109+00.0	LT	3.4	
109+00.0	RT	3.4	
RIVER RD.			
10+10.0	LT	4.0	
10+10.0	RT	3.7	
11+85.0	LT	3.5	
11+85.0	RT	3.6	
12+59.2	LT	3.5	
12+59.2	RT	3.3	
14+00.0	LT		5.6
14+00.0	RT		5.5
15+20.0	LT	3.5	
15+20.0	RT	3.3	
16+90.0	LT	3.4	
16+90.0	RT	3.4	
18+00.0	LT	2.6	
18+00.0	RT	4.5	
OLD RENWICK RD.			
31+74.0	LT		10.6
31+74.0	RT		9.9
TOTAL		57.8	31.6
USE		58	32

ENTRANCES							
STATION	SIDE	TYPE	AGGREGATE BASE COURSE, TYPE B, 4"	PCC DRIVEWAY PAVEMENT, 8"	HOT MIX ASPHALT BINDER COURSE, IL-19.0, N70	INCIDENTAL HOT-MIX ASPHALT SURFACING	BITUMINOUS MATERIALS (PRIME COAT) 0.375 G/SY
			SQ YD	SQ YD	TON	TON	GAL
T.R. 55 (RENWICK RD.)							
107+71.6	LT	CE	118.8		39.3	13.0	44.5
115+08.9	LT	CE	95.6	93.0			
128+94.9	LT	PE	54.2	52.4			
129+53.9	LT	PE	27.8	26.2			
129+96.9	RT	CE	86.1		28.4	9.2	32.3
130+17.6	LT	PE	33.6		10.7	3.4	12.6
131+42.2	LT	PE	34.7		11.2	3.4	13.1
132+03.9	LT	PE	56.9		18.1	5.6	21.3
132+43.3	RT	PE	58.8		18.3	6.0	22.0
133+55.4	RT	PE	38.7		12.1	3.7	14.5
OLD RENWICK RD.							
48+45.7	RT	PE	45.9		14.7	4.6	17.2
48+94.2	LT	PE	98.7		31.7	9.8	37.0
RIVER RD.							
8+27.6	LT	PE	55.5		17.3	5.3	20.8
8+28.7	RT	PE	36.8		11.5	3.6	13.8
9+01.9	LT	PE	50.8		15.8	4.8	19.0
12+12.6	LT	PE	33.1		10.4	3.2	12.3
12+16.4	RT	CE	85.4		28.1	8.8	32.0
14+54.2	RT	PE	53.8	51.7			
15+00.8	LT	PE	38.9		12.5	3.9	14.5
15+45.0	RT	PE	51.3	49.1			
16+44.4	RT	PE	58.2	55.9			
17+29.7	LT	PE	40.7		12.6	3.8	15.3
17+45.9	RT	PE	58.2		18.7	5.8	21.8
18+27.0	LT	PE	84.2		27.3	8.6	31.5
19+51.1	RT	PE	71.6	69.3			
TOTAL			1468.3	397.6	338.7	106.5	395.5
USE			1469	398	339	107	396

PORTLAND CEMENT CONCRETE SIDEWALK, 5"					
STATION	TO STATION	WIDTH	SIDE	PCC SIDEWALK, 5"	AGGREGATE BASE COURSE, TYPE B, 4"
		FOOT		SQ FT	SQ YD
T.R. 55 (RENWICK RD.)					
104+90.0	TO 107+44.0	5	LT	1270.0	169.3
107+98.5	TO 114+81.0	5	LT	3412.5	45.5
115+36.0	TO 117+36.0	5	LT	1000.0	133.3
117+59.5	TO 118+09.2	5	LT	248.7	33.1
118+09.2	TO 118+19.2	VARIES 5' TO 6'	LT	55.0	7.2
118+19.2	TO 118+29.2	6	LT	60.0	7.7
126+15.8	TO 126+00.0	6	LT	507.0	65.4
126+00.0	TO 126+54.0	5	LT	275.0	36.6
TOTAL				6828.2	498.1
USE				6829	499