ENTRANCE SCHEDULE

LOCATION	SIDE	ENTRANCE TYPE	"L"	"W"	EXISTING SURFACE	MAILBOX TURNOUT	DRIVEWAY PVMT. REM.	AGG. SURF. CSE. TYPE B	AGG. BASE CSE TYPE B. 4"	AGG. BASE CSE TYPE B 6"	AGG. BASE CSE. TYPE B. 8"	AGG. FOR TEMP. ACCESS	BIT. MATL'S (PRIME COATS) (ON AGG. BASE)	INCIDENTAL BIT. SURF.	PCC DRIVEWAY PVMT. 6"	PCC DRIVEWAY PVMT. 8"	PROTECTIVE COAT
STATION	LT/RT		FT	FT		YES / NO	SQ YD	TON	SQ YD	SQ YD	SQ YD	TON	POUND	TON	SQ YD	SQ YD	SQ YD
398+14.00	LT	F.E.	13	20	EARTH	NO		21.5				17.0					
398+49.00	RT	C.E.	18	24	AGG	NO		17.3			20.0	24.9	45.0	4.5			
407+30.00	LT	F.E.	38	20	EARTH	NO		46.7				35.6					
407+83.00	LT	MB	0	20	AGG	YES				14.7			33.0	3.3			
407+83.00	RT	P.E.	20	22	AGG	NO		16.7				24.4	CONSTRUCTED AS SHOULDER				
409+36.00	LT	MB	0	20	AGG	YES				9.8			22.0	2.2			
409+36.00	RT	P.E.	20	20	AGG	NO		15.5				22.2	CONSTRUCTED AS SHOULDER				
416+13.00	LT	MB	0	20	AGG	YES				14.7			33.0	3.3			
416+13.00	RT	P.E.	18	16	AGG	NO		12.7		14.7		16.6	33.0	3.3			
417+10.00	LT	MB	0	20	AGG	NO				14.7			33.0	3.3			
417+10.00	RT	P.E.	20	24	AGG	NO		18.7		20.0		26.7	45.0	4.5			
420+35.00	LT	MB	0	20	AGG	YES				14.7			33.0	3.3			
420+35.00	RT	P.E.	18	24	BIT	NO	99.3			82.7		24.9	186.0	18.5			
421+17.00 •	LT	C.E.	8	29	CONC	YES	138.1		85.8			19.3				85.8	85.8
421+72.00	LT	MB	0	20	AGG	YES				14.7			33.0	3.3			
421+72.00	RT	P.E.	18	20	AGG	NO		13.1		17.3		20.7	39.0	3.9			
422+98.00	LT	C.E.	13	35	AGG	NO		23.6			27.3	29.8	61.4	6.1			
CROXFORD RD.																	
10+60.00	RT	MB	0	55	AGG	YES				32.7			73.6	7.3			
NEWBERN RD.																	
13+21.69	LT	P.E.	8	12	AGG	NO		3.3		24.4		8.0	55.0	5.5			
TOTAL							2505.7	2231.5	612.1	2171.3	879.3	3121.0	6863.7	683.3	166.4	445.7	612.1
ROUNDED							2506	2232	613	2172	880	3121 (A)	6864	684	167	446	613 (B)

NOTES:

1. QUANTITIES FOR MAIL BOX TURN OUT, ADJACENT TO AN ENTRANCE, INCLUDED IN ENTRANCE QUANTITIES
2. "L" AND "W" DISTANCES DEFINED ON ENTRANCE DETAIL SHEETS
3. • INDICATES PRIVATE ROADS TO BE CONSTRUCTED AS A CONCRETE OR BITUMINOUS COMMERCIAL ENTRANCE.

(A) NOT A TOTAL QUANTITY, SEE TRAFFIC CONTROL SCHEDULE
(B) NOT A TOTAL QUANTITY, SEE GUTTER SCHEDULE

PAVEMENT PATCHING

LOCATION		PATCH TYPE; 10 INCH		
STATION	SIDE	TYPE II	TYPE III	TYPE IV
	RT/LT	SQ YD	SQ YD	SQ YD
101+66.00	LT	10.7		
133+42.52	LT			35.7
133+42.52	RT	12.0		
170+83.60	LT	11.4		
170+83.60	RT	12.7		
184+81.48	LT	9.8		
184+81.48	RT	9.3		
283+25.00	LT	12.9		
283+25.00	RT	14.4		
287+70.68	LT		18.0	
287+70.68	RT		21.1	
294+36.00	LT	10.7		
294+36.00	RT	10.7		
314+85.11	LT		17.0	
314+85.11	RT	14.1		
OTTERVILLE ROAD				
20+92.13	LT	6.5		
20+92.13	RT	9.9		
ANTICIPATED FAILURES				
		25.0	150.0	
TOTALS		170.1	206.0	35.7
ROUNDED		171	207	36

EARTHWORK SCHEDULE

LOCATION		EARTH EXCAVATION	EMBANKMENT REQUIRED	EXCAVATING AND GRADING EXISTING SHOULDER	ROCK EXCAVATION	EARTH EXCAVATION AVAILABLE (ADJUSTED FOR SHRINKAGE - 25%)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)
STATION	STATION	CU YD	CU YD	UNIT	CU YD	CU YD	CU YD
IL 3							
99+03	101+39			2.36			
101+39	150+00	13,024	1,938			9,768	7,830
150+00	200+00	35,992	2,005			26,994	24,989
200+00	250+00	19,840	2,029			14,880	12,851
250+00	300+15	15,630	1,324			11,723	10,399
300+15	350+15	22,624	2,564		508	16,968	14,404
350+15	400+50	33,863	2,719			25,397	22,678
400+50	424+50.41	24,654	2,149			18,491	16,342
CROXFORD ROAD		21	14			16	2
OTTERVILLE ROAD		208	10			156	146
ELSAH ROAD		44	2			33	31
SALEM ROAD		295	9			221	212
NEWBERN ROAD		148	2			111	109
CEMETERY ROAD		214	2			161	159
ANTICIPATED ADDITIONAL ROCK EXCAVATION					10,000		
TOTAL		166,557	14,767	2.36	10,508	124,918	110,151
ROUNDED		166,560		3	10,508 (A)		

NOTES: (A) NOT A TOTAL QUANTITY, SEE GUARDRAIL SCHEDULE

AN ADDITIONAL 10,000 CU. YD. OF ROCK EXCAVATION HAS BEEN ADDED TO THE PLAN QUANTITY FOR REMOVAL OF ROCK THAT MAY BE ENCOUNTERED DURING THE CONSTRUCTION OF THE PROPOSED PROJECT AS OUTLINED IN THE PLANS. THIS QUANTITY IS AN ESTIMATE AND SHALL BE USED FOR BIDDING PURPOSES ONLY. PAYMENT WILL BE MADE BASED ON THE ACTUAL QUANTITIES OF ROCK REMOVED.

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