

EARTHWORK AND SEEDING SCHEDULE

LOCATION	SIDE	GRADING AND SHAPING DITCHES	STONE DUMPED RIPRAP, CLASS A4	SEEDING, CLASS 2	SODDING	TOPSOIL FURNISH AND PLACE, 4" *	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	MULCH, METHOD 1
STATION TO STATION	LT/RT	FOOT	SQ YD	ACRE	SQ YD	SQ YD	POUND	POUND	POUND	ACRE
684+58	LT				18.6	18.6	0.25	0.25	0.25	
684+58	RT				23.3	23.3	0.29	0.29	0.29	
684+97	LT				18.6	18.6	0.25	0.25	0.25	
697+80	LT				32.7	32.7	0.42	0.42	0.42	
697+80	RT				21.8	21.8	0.29	0.29	0.29	
766+96 TO 767+46	LT	50	109.5	0.02			1.8	1.8	1.8	0.02
767+46 TO 768+71	LT	125	83.5	0.03			2.7	2.7	2.7	0.03
768+71 TO 769+46	LT	75		0.04			3.6	3.6	3.6	0.04
769+66 TO 772+96	LT	330		0.14			12.6	12.6	12.6	0.14
773+43 TO 773+68	LT	25		0.02			1.8	1.8	1.8	0.02
TOTAL		605	193	0.25	115	115	24	24	24	0.25

* PLACE TOPSOIL FURNISH AND PLACE, 4" TO REESTABLISH THE GRADE.

GUARDRAIL SCHEDULE

LOCATION	SIDE	HAZARD LOCATION	SPBGR TY A	SPBGR ATTACH	TR BAR TRM T1	GUARDRAIL MARKERS, TYPE A	TERMINAL MARKER - DA	GUARDRAIL REMOVAL		
STATION TO STATION		SN	STA.	6FT POSTS	TO STR	SPL TAN	EACH	FOOT		
578+61.3 TO 584+80.1	LT	031-2000	580+72	518.75			2	5	2	666
585+45.5 TO 591+64.3	RT	031-2455	587+10	518.75			2	5	2	618.8
650+52.4 TO 652+58.6	RT	031-2454	651+64	106.25	25	2	4	2	2	206.2
650+61.9 TO 652+55.6	LT			68.75	25	2	4	2	2	193.7
TOTAL				1212.5	50	8	18	8	1684.7	

PATCHING SCHEDULE

LOCATION	NB OR SB	LENGTH	WIDTH	PAVEMENT PATCHING				CLASS B			DOWEL BARS 1 1/2"	PAVEMENT FABRIC	TIE BARS NO. 6	SAW CUTS	REMARKS		
				11"		14"		10"	11"	13"							
				TYPE I	TYPE II	TYPE III	TYPE IV	TYPE II	TYPE IV	TYPE IV						TYPE IV	TYPE IV
618+91	SB	520	5.5														
629+47	SB	6	11						7.4								
634+75	SB	200	5.5														
685+96	NB	115	6														
687+11	SB	40	4				17.8										
687+33	SB	15	12				20										
687+48	SB	10	6			6.6											
691+21	NB	40	4				17.8										
691+50	NB	4	5	2.2													
691+50	SB	4	5	2.2													
701+50	NB	45	12							60	20	60	19	171		PARTIALLY IN EXISTING BRICK PAVEMENT	
702+23	SB	45	12							60	20	60	19	171		BRICK PAVEMENT UNDERNEATH	
706+46	SB	45	12							60	20	60	19	171		PARTIALLY IN EXISTING BRICK PAVEMENT	
707+18	SB	4	6	2.7													
708+07	NB	20	5.5			12.2											
708+46	NB	35	5.5				21.4										
709+12	NB	30	5.5				18.4										
709+32	SB	8	5.5			4.8											
710+50	SB	10	11			12.2											
711+15	SB	4	5.5	2.4													
777+31	NB	500	5.5												305.6		
782+59	NB	200	5.5												122.2		
SUBTOTAL					9.5	35.8	95.4	76.6	7.4	867.8	60	60	60	60	180	57	513
ANTICIPATED FAILURES (±15%)					1.5	5.2	14.6	11.4	1.6	130.2	9	9	9	9	27	9	77
TOTAL					11	41	110	88	9	998	69	69	69	69	207	66	590

LOCATION	ENTRANCE MATERIAL	SIDE	LENGTH	WIDTH	INCIDENTAL HMA SURF	PCC SURF REM VAR DP	HMA SURF REM VAR DP	BITUMINOUS MATERIALS PRIME COAT	AGGREGATE PRIME COAT	
STATION	COMMENTS	LT/RT	FOOT	FOOT	TON	SQ YD	SQ YD	TON	TON	
684+28.48	SCHOOL STREET	BIT	LT	7.5	50	3.6		41.7	0.01	0.06
685+81.42	COMMERCIAL ENTRANCE	CONC	RT	4	20	0.8		8.9	0.01	0.01
686+47.92	COMMERCIAL ENTRANCE	CONC	RT	5	25	1.2		13.9	0.01	0.02
686+49.38	ALLEY	BIT	LT	5	20	1.0		11.1	0.01	0.02
686+86.77	COMMERCIAL ENTRANCE	CONC	RT	7.5	30	2.1	25		0.01	0.04
687+41.46	COMMERCIAL ENTRANCE	CONC	RT	7.5	40	2.8	33.4		0.01	0.05
688+71.07	EAST SYCAMORE STREET	BIT	RT	7.5	40	2.8		33.3	0.01	0.05
688+71.07	WEST SYCAMORE STREET	BIT	LT	7.5	40	2.8		33.3	0.01	0.05
689+66.52	PRIVATE ENTRANCE	CONC	RT	7.5	20	1.4	16.7		0.01	0.03
689+73.54	PRIVATE ENTRANCE	BIT/CONC	LT	7.5	20	1.4	4.2	12.5	0.01	0.03
690+89.51	ALLEY	CONC	LT	7.5	20	1.4	16.7		0.01	0.03
690+90.02	ALLEY	CONC	RT	7.5	20	1.4	16.7		0.01	0.03
691+92.59	COMMERCIAL ENTRANCE	CONC	LT	7.5	35	2.5	29.2		0.01	0.04
693+09.01	MAPLE STREET	BIT	RT	7.5	45	3.2		37.5	0.01	0.06
693+09.01	MAPLE STREET	BIT	LT	7.5	45	3.2		37.5	0.01	0.06
708+29.50	COMMERCIAL ENTRANCE	CONC	RT	7.5	15	1.1	12.5		0.01	0.02
708+47.00	ALLEY	CONC	RT	7.5	25	1.8	20.8		0.01	0.03
708+47.00	ALLEY	CONC	LT	7.5	25	1.8	20.8		0.01	0.03
708+79.50	COMMERCIAL ENTRANCE	CONC	LT	7.5	30	2.1	25		0.01	0.04
708+86.00	COMMERCIAL ENTRANCE	CONC	RT	7.5	60	4.3	50		0.02	0.08
709+81.00	COMMERCIAL ENTRANCE	CONC	RT	7.5	50	3.5	41.7		0.01	0.06
710+40.00	COMMERCIAL ENTRANCE	CONC	RT	7.5	15	1.1	12.5		0.01	0.02
710+66.62	CHURCH STREET	BIT	RT	7.5	40	2.8		33.3	0.01	0.05
710+68.31	CHURCH STREET	BIT	LT	7.5	40	2.8		33.3	0.01	0.05
711+26.60	COMMERCIAL ENTRANCE	CONC	LT	7.5	40	2.8	33.4		0.01	0.05
712+86.16	ALLEY	CONC	RT	7.5	20	1.4	16.7		0.01	0.03
712+86.16	ALLEY	CONC	LT	7.5	20	1.4	16.7		0.01	0.03
714+83.30	EAST WALNUT STREET	BIT	RT	7.5	50	3.5		41.7	0.02	0.06
TOTAL						62	392	338	0.3	1.13

RESURFACING SCHEDULE

LOCATION	LENGTH	HOT-MIX ASPHALT SURFACE REMOVAL			BITUMINOUS MATERIAL (PRIME COAT)	AGGREGATE (PRIME COAT)	HOT-MIX ASPHALT SURFACE COURSE		STRIP REF CR
		2 1/4"	2 1/2"	3 1/2"			2 1/4"	2 1/2"	
		SQ YD	SQ YD	SQ YD			TON	TON	
555+55.00 TO 579+88.85	2433.9		7572.0		2.37	11.36		1060.1	
579+88.85 TO 583+95.67	406.8	1265.7			0.39	1.9	159.5		
583+95.67 TO 615+81.36	3185.7		9911.0		3.11	14.88		1387.6	
615+81.36 TO 654+29.79	3848.4	11972.9			3.75	17.97	1508.7		7696.9
654+29.79 TO 656+56.17	226.4	704.3			0.22	1.06	88.8		452.8
656+56.17 TO 659+48.16	292.0	908.5			0.28	1.37	114.5		584.1
659+48.16 TO 683+72.70	2424.5	7543.1			2.37	11.32	950.5		4849.1
683+72.70 TO 693+20.87	948.2		2844.6		0.89	4.27		398.3	
693+20.87 TO 700+52.49	731.6	1869.7			0.59	2.81	235.6		
700+52.49 TO 701+64.04	111.5	334.6			0.11	0.51	42.2		
701+64.04 TO 706+46.33	482.3	2357.9			0.74	3.54	297.1		
706+46.33 TO 707+57.87	111.5		297.4		0.09	0.45		41.7	
707+57.87 TO 714+89.50	731.6		1951.0		0.62	2.93		273.2	
714+89.50 TO 831+60.00	11670.5	36308.3			11.37	54.5	4575.2		23341.1
SUBTOTAL							7972.1	3160.9	
TOTAL		63265	17483	5093	26.9	128.87	11133	36924	

FILE NAME =	USER NAME = harbaughrd	DESIGNED -	REVISED -
et:\pwork\pwork\harbaughrd\0327911\d876gl7-sh-t-schedule.dgn		DRAWN -	REVISED -
	PLOT SCALE = 100.0000' / 1in.	CHECKED -	REVISED -
#MODELNAME#	PLOT DATE = 12/6/2013	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: NONE SHEET 1 OF 3 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
743	(53,54,55)RS-3	GREENE	19	15
CONTRACT NO. 76G17				
ILLINOIS FED. AID PROJECT				