

BUTT JOINTS

LOCATION	LENGTH (FT)	WIDTH (FT)	40600982	
			HMA SURF REM - BUTT JOINT (SY)	
BLACK ROAD (STA 205+49 LT)	4.5	21	11	
BLACK ROAD (STA 220+12)	4.5	45	23	
RIVER ROAD (STA 107+82)	4.5	42	21	
RIVER ROAD (STA 116+81)	4.5	42	21	
	TOTAL		76	

EXISTING UTILITY STRUCTURE ADJUSTMENTS AND REMOVALS

STATION	OFFSET	TYPE	EXISTING LOCATION	60255500	60265700	60500050	60500060	X6026050	X6030310	
				MH TO BE ADJUSTED	VV TO BE ADJUSTED	REMOVING CATCH BASINS	REMOVING INLETS	SAN MH TO BE ADJUSTED	FRAMES & LIDS TO BE ADJ (SPL)	
BLACK ROAD										
211+86	21' LT	CATCH BASIN	CURBLINE			1				
212+34	19' LT	STORM MH	EX PAVEMENT						1	
212+36	28' RT	SAN MH	PARKWAY					1		
212+49	25' LT	VALVE VAULT	EX PAVEMENT						1	
213+01	21' LT	VALVE VAULT	EX PAVEMENT						1	
213+04	24' LT	VALVE VAULT	EX PAVEMENT						1	
213+36	23' LT	INLET	CURBLINE				1			
213+37	23' RT	INLET	CURBLINE				1			
215+38	27' LT	VALVE VAULT	BACK OF CURB		1					
220+04	28' LT	VALVE VAULT	EX PAVEMENT						1	
RIVER ROAD										
107+95	21' RT	STORM MH	CURBLINE	1						
110+27	21' RT	CATCH BASIN	CURBLINE			1				
111+76	21' RT	INLET	CURBLINE				1			
111+93	40' LT	SAN MH	PARKWAY					1		
112+93	26' RT	AT&T MH	PARKWAY	TO BE ADJUSTED BY UTILITY						
113+18	35' RT	SAN MH	EDGE OF SDWK					1		
114+28	21' RT	INLET	CURBLINE				1			
114+28	21' LT	INLET	CURBLINE				1			
114+28	44' LT	STORM MH	PRKWY (BURIED)	1						
TOTAL				2	1	2	5	3	5	

CLASS D PATCHES

LOCATION	44201737	44201741	44201745	44201747	44002214	40601005
	CL D PATCH 8" TYPE I (SY)	CL D PATCH 8" TYPE II (SY)	CL D PATCH 8" TYPE III (SY)	CL D PATCH 8" TYPE IV (SY)	HMA REM OVR PATCH 3.5" (SY)	HMA REPL OVR PATCH (TON)
BLACK ROAD						
STA 207+08 LT			17		19	4
STA 211+86 LT		14			17	4
STA 211+86 TO STA 212+34 LT			18		21	4
STA 212+34 LT		13			15	3
STA 213+36				25	30	6
STA 213+52				30	35	7
RIVER ROAD						
STA 110+27, 21' RT	2				3	1
STA 111+76, 21' RT	2				3	1
STA 114+28, 20.5' RT	2				3	1
STA 114+28, 20.5' LT	2				3	1
STA 114+81 LT		7			8	2
TOTALS	8	34	35	55	157	34

EARTH EXCAVATION TABLE

STATION BEGIN	STATION END	UNDERCUT AND PGES REPLACEMENT (CU YD)	TOPSOIL EXCAVATION (CU YD)	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL (CU YD)	EARTH EXCAVATION (CU YD)	STORM SEWER EXCAVATION (CU YD)	TOTAL SUITABLE EXCAVATION (CU YD)	EXCAVATION TO BE USED IN EMBANKMENT (ADJUST FOR 20% SHRINKAGE) (CU YD)	EMBANKMENT (CU YD)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (CU YD)
BLACK ROAD										
205+49	206+00	0.0	32.4	32.4	24.8	0.0	24.8	19.9	22.8	-2.9
206+00	207+00	4.0	74.4	78.4	49.8	0.0	49.8	39.9	61.4	-21.5
207+00	208+00	9.0	90.2	99.2	48.0	0.0	48.0	38.4	70.4	-32.0
208+00	209+00	17.0	118.3	135.3	56.3	0.0	56.3	45.1	65.5	-20.4
209+00	210+00	22.0	136.4	158.4	66.1	0.0	66.1	53.0	53.1	-0.1
210+00	211+00	30.0	146.2	176.2	72.2	0.0	72.2	57.8	46.7	11.1
211+00	212+00	27.0	166.4	193.4	105.0	12.4	117.4	94.0	49.5	44.5
212+00	212+58	20.0	125.2	145.2	180.6	35.8	216.4	173.2	13.9	159.3
213+00	213+50	15.0	91.6	106.6	140.5	2.0	142.5	114.1	3.1	111.0
213+50	214+00	10.0	68.2	78.2	92.4	1.8	94.2	75.4	5.4	70.0
214+00	215+00	17.0	107.5	124.5	155.1	0.0	155.1	124.2	6.9	117.3
215+00	216+00	12.0	72.5	84.5	97.1	0.0	97.1	77.7	6.3	71.4
216+00	217+00	4.0	36.8	40.8	41.3	0.0	41.3	33.1	6.3	26.8
217+00	217+37	0.0	2.8	2.8	3.8	0.0	3.8	3.1	0.8	2.3
SUBTOTAL		187	1269	1456	1134	52	1186	949	413	537
RIVER ROAD										
107+82	108+00	0.0	2.2	2.2	1.5	0.0	1.5	1.2	1.3	-0.1
108+00	109+00	0.0	48.7	48.7	38.4	0.0	38.4	30.7	15.3	15.4
109+00	110+00	6.0	76.7	82.7	88.4	0.0	88.4	70.8	15.1	55.7
110+00	110+50	12.0	37.9	49.9	56.2	1.9	58.1	46.6	5.5	41.1
110+50	111+00	25.0	43.5	68.5	60.1	0.0	60.1	48.2	10.2	38.0
111+00	111+50	35.0	54.7	89.7	64.1	0.0	64.1	51.3	20.6	30.7
111+50	112+00	40.0	106.6	146.6	101.4	3.6	105.0	84.0	22.9	61.1
112+00	113+00	35.0	58.2	93.2	109.5	0.0	109.5	87.7	1.6	86.1
113+00	113+50	7.0	81.3	88.3	128.3	0.0	128.3	102.7	4.5	98.2
113+50	114+00	2.0	54.8	56.8	61.6	0.0	61.6	49.3	7.9	41.4
114+00	114+50	0.0	40.7	40.7	41.9	4.1	46.0	36.9	6.9	30.0
114+50	115+00	0.0	27.2	27.2	31.1	0.0	31.1	24.9	3.2	21.7
115+00	115+71	0.0	15.1	15.1	17.5	0.0	17.5	14.1	2.1	12.0
SUBTOTAL		162	648	810	800	10	810	649	117	532
TOTALS		349	1917	2266	1934	62	1996	1598	530	1069

EARTH EXCAVATION 1934
 REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL 2266
 POROUS GRANULAR EMBANKMENT, SUBGRADE 349
 EARTHWORK BALANCE 1069 EXCESS EARTH EXCAVATION

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DESIGNED - DSH	REVISED - 1-19-11 PER VILLAGE
DRAWN - CJC	REVISED -
CHECKED - LDH	REVISED -
DATE - 12/6/10	FILE - 090491-PH2-Schedule Qty.sht

**VILLAGE OF SHOREWOOD, ILLINOIS
 BLACK ROAD & RIVER ROAD
 INTERSECTION IMPROVEMENT**

SCHEDULE OF QUANTITIES

SCALE: STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0298 0396	09-00028-00-CH	WILL	63	11
C-91-726-09			CONTRACT NO. 63562	
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			M-9003(385)	