F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
338	114R-1	WILL	355	9
STA.		TO STA.		
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		

ITEM NO.	ITEMS	UNIT	URBAN QUANTITY	ROADWAY	CULVERTS	LANDSCAPING	RETAINING WALLS	TRAFFIC SIGNALS: IL RT 59 @ BLACK ROAD	TRAFFIC SIGNALS: IL RT 59 @ VERTIN BLVD	TRAFFIC SIGNALS: IL RT 59 @ STA. 3122+00 LEFT	TRAFFIC SIGNALS: IL RT 59 @ THEODORE ST	TRAFFIC SIGNALS: IL RT 59 @ VERMETTE CIRCLE	TRAFFIC SIGNALS: IL RT 59 @ CATON FARM ROAD	TRAFFIC SIGNALS: INTERCONNECT	EMERGENCY VEHICLE PREEMPTION		RIGHT TURN LN (STA. 3167+50 TO STA. 3177+30)	SIDEWALK			
				ACNHF	ACBHF	ACNHF															
				80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 10% STATE 5% SHOREWOOD 5% WILL COUNTY	100% SHOREWOOD	100% JOLIET	80% FED 10% STATE 10% JOLIET	80% FED 10% STATE 10% JOLIET	80% FED 10% STATE 5% JOLIET 5% WILL COUNTY	80% FED 20% STATE	100% SHOREWOOD	100% JOLIET	100% JOLIET	50% STATE 50% SHOREWOOD	50% STATE 50% JOLIET	100% SHOREWOOD	100% JOLIET
				J000-2A	X028-2A	Y003	Y007				Y031-1F				Y031-3D		J000-1A	SFTY-1B		Y060	Y060
● 87702520	STEEL MAST ARM ASSEMBLY AND POLE WITH DUAL MAST ARMS, 34 FT. AND 30 FT.	EACH	1									1									
● 87702750	STEEL MAST ARM ASSEMBLY AND POLE WITH DUAL MAST ARMS, 50 FT. AND 30 FT.	EACH	1								1										
● 87800100	CONCRETE FOUNDATION, TYPE A	FOOT	44					16	4	8	8		8								
● 87800150	CONCRETE FOUNDATION, TYPE C	FOOT	24					4	4	4	4	4	4								
● 87800400	CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER	FOOT	102						20	15	27	30	10								
● 87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	237					60	26	45	30	30	46								
● 87900200	DRILL EXISTING HANDHOLE	EACH	1											1							
● 88030020	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED	EACH	20					4	4	4	3	4	1								
● 88030050	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	5						2	3											
● 88030100	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	4					2				2									
● 88030110	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED	EACH	38					6	4	4	7	6	11								
● 88030210	SIGNAL HEAD, LED, 2-FACE, 3-SECTION, BRACKET MOUNTED	EACH	1						1												
● 88030220	SIGNAL HEAD, LED, 2-FACE, 5-SECTION, BRACKET MOUNTED	EACH	4					2			1		1								
● 88030240	SIGNAL HEAD, LED, 2-FACE, 1-3 SECTION, 1-5 SECTION, BRACKET MOUNTED	EACH	2								1		1								
● 88102710	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED	EACH	10						2	2	2	2	2								
● 88102740	PEDESTRIAN SIGNAL HEAD, LED, 2-FACE, BRACKET MOUNTED	EACH	16					4	2		3	4	3								
● 88200210	TRAFFIC SIGNAL BACKPLATE, LOUVERED, ALUMINUM	EACH	58					10	8	8	10	10	12								
● 88500100	INDUCTIVE LOOP DETECTOR	EACH	64					13	7	7	12	10	15								
● 88700200	LIGHT DETECTOR	EACH	12												4	8					
● 88700300	LIGHT DETECTOR AMPLIFIER	EACH	6												2	4					
● 88800100	PEDESTRIAN PUSH-BUTTON	EACH	24					4	5	2	5	4	4								
● 89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	4					2	1				1								
● 89502300	REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	3,437											3,437							
● 89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	3					1	1				1								
● 89502380	REMOVE EXISTING HANDHOLE	EACH	23					8	2				9	4							
● 89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	2					1					1								
● 89502500	REMOVE TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	1								1										
X0320815	SLEEPER SLAB	FOOT	1,023	1,023																	
X0321556	SANITARY MANHOLES TO BE ADJUSTED	EACH	17	17																	
X0321598	MANHOLES, TYPE A, 6'-DIAMETER, WITH 2 TYPE 1 FRAME, CLOSED LID, RESTRICTOR PLATE	EACH	12	12																	
X0322033	STORM SEWER (WATER MAIN REQUIREMENTS) 12 INCH	FOOT	4,770	4,061																544	175
X0322034	STORM SEWER (WATER MAIN REQUIREMENTS) 15 INCH	FOOT	526	449																60	17
X0322035	STORM SEWER (WATER MAIN REQUIREMENTS) 18 INCH	FOOT	609	518																	91
X0322089	STORM SEWER (WATER MAIN REQUIREMENTS) 36 INCH	FOOT	119	101																	18
X0322090	STORM SEWER (WATER MAIN REQUIREMENTS) 42 INCH	FOOT	433	368																11	54
X0322092	STORM SEWER (WATER MAIN REQUIREMENTS) 48 INCH	FOOT	129	110																19	
X0322125	STORM SEWER (WATER MAIN REQUIREMENTS) 24 INCH	FOOT	1,129	960																112	57
X0322126	STORM SEWER (WATER MAIN REQUIREMENTS) 27 INCH	FOOT	806	685																84	37
X0322127	STORM SEWER (WATER MAIN REQUIREMENTS) 30 INCH	FOOT	439	373																12	54
X0322525	STORM SEWER (WATER MAIN REQUIREMENTS) 21 INCH	FOOT	461	392																57	12
X0322256	TEMPORARY INFORMATION SIGNING	SQ FT	400	400																	
X0322323	WEED CONTROL, TEASEL	GALLON	1	1																	
● X0322925	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 IC	FOOT	15,405											15,405							
● X0323408	MAINTENANCE OF EXISTING TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	1								1										

● SPECIALITY ITEM

~~** 100% SHOREWOOD QUANTITIES (NOT IDENTIFIED IN FUNDING BREAKDOWNS NOTED ABOVE)~~

REVISIONS	
NAME	DATE
REVISED IL59 ALIGN.	12/22/06

ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

ILLINOIS ROUTE 59

DATE 3/18/08
DRAWN BY FA
CHECKED BY RCB

SCALE: NONE

Rev. 7-18-08 Rev.

PLAN: SURVEYED / PLOTTED / ALIGNMENT CHECKED / RT. OF WAY CHECKED / DGN FILE NAME / NOTE BOOK NO. / BY / DATE

PROFILE: SURVEYED / PLOTTED / GRADES CHECKED / B.M. NOTED / STRUCTURE NOTATNS CHKD / NOTE BOOK NO. / BY / DATE