F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	*	WILL	608	17
STA.		TO STA.		
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		

* (26, 26HB-1&114) R-2 CONTRACT NO. 60363

SUMMARY OF QUANTITIES

90% FED./10% STATE

	CODE NO.	ITEM	UNIT	URBAN TOTAL QUANTITY	WILL COUNTY ROADWAY IL-59 90% FED 10% STATE	ROADWAY I-55 90% FED 10% STATE	ROADWAY NB RAMP 90% FED 10% STATE	ROADWAY SB RAMP 90% FED 10% STATE	ROADWAY SEIL RD 90% FED 10% STATE	ROADWAY FRONTG RD 90% FED 10% STATE	BRIDGE IL59 NB EXIT RAMP OVER I-55	BRIDGE IL59 OVER DUPAGE RIVER	SIGNING	EXPRESSWAY LIGHTING 100% STATE	VILLAGE LIGHTING 100% VOS	TRAFFIC SIGNALS 90% FED 6.7% STATE 3.3% VOS	90% FED./10% STATE CITY OF JOLIET 100% JOLIET	RETAINING WALLS CULVERTS	VILLAGE OF SHOREWOOD 100% VOS
					CONSTRUCTION TYPE CODE														
					J000-2A	I000-2A	J000-2A	J000-2A	I000-2A	I000-2A	X271-2A	X081-2A	Y002-2A	Y030-1E	Y030-1E	Y031-1F	J000-2A	Y007	J000-2A
	X6700410	ENGINEER'S FIELD OFFICE, TYPE A (SPECIAL)	CAL MO	34	34														
	X6700600	ENGINEER'S FIELD LABORATORY (SPECIAL)	CAL MO	24	4	4	4	4	4	4									
	X7011015	TRAFFIC CONTROL AND PROTECTION (EXPRESSWAYS)	L SUM	1		1													
	X7013820	TRAFFIC CONTROL SURVEILLANCE, EXPRESSWAYS	CAL DA	273		273													
	X7330105	OVERHEAD SIGN STRUCTURE WALKWAY, TYPE A	FOOT	48									48						
	X8050015	SERVICE INSTALLATION - POLE MOUNTED	EACH	1												1			
	X8160395	UNIT DUCT, WITH 3-1/C NO. 2 AND 1/C NO. 4 GROUND, 600V (EPR-TYPE RHW), 1 1/2" DIA., POLYETHYLENE	FOOT	17,100										17,100					
	X8250110	LIGHTING CONTROLLER, RADIO CONTROL, DUPLEX CONSOLE TYPE, WITH SCADA	EACH	1										1					
	X8420090	REMOVAL OF EXISTING SIGN LUMINAIRE	EACH	4										4					
*	X8420140	REMOVAL OF EXISTING LIGHTING UNIT, AND LUMINAIRE SALVAGE	EACH	12										12					
	X8420200	REMOVAL OF EXISTING LIGHT TOWER AND SALVAGE	EACH	4										4					
	X8420300	LIGHTING FOUNDATION REMOVAL, LIGHT TOWER	EACH	4										4					
	X8450100	REMOVE EXISTING LIGHTING CONTROLLER AND SALVAGE	EACH	1										1					
	X8730027	ELECTRIC CABLE IN CONDUIT, GROUNDING, NO. 6 1C	FOOT	589												589			
	X8730250	ELECTRIC CABLE IN CONDUIT NO. 20 3/C, TWISTED, SHIELDED	FOOT	313															313
	XX003503	FLARED END SECTION REMOVAL	EACH	57	29		3		19	6									
	XX004056	MECHANICALLY STABILIZED EARTH RETAINING WALL	SQ FT	6,676							6,676								
	XX004814	SILICONE JOINT SEALER, 3"	FOOT	162								162							
	XX005631	UTILITY STRUCTURES TO BE ADJUSTED	EACH	7	7														
	XX005656	INLET FILTER CLEANING	EACH	167	167														
	XX005715	SEDIMENT CONTROL, STABILIZED CONSTRUCTION ENTRANCE	SQ YD	300	100				100	100									
	XX006179	SANITARY MANHOLE REMOVAL AND REPLACEMENT	EACH	1															1
	XX006661	UNINTERRUPTABLE POWER SUPPLY	EACH	1												1			
*	XX006937	GROUND ROD, 5/8" DIA. X 10 FT.	EACH	81										81					
	Z0001050	AGGREGATE SUBGRADE 12"	SQ YD	86,009	34,696	17,526	11,826	7,438	6,535	7,988									
	Z0007600	BUILDING REMOVAL	L SUM	1	1														
	Z0013798	CONSTRUCTION LAYOUT	L SUM	1	0.2	0.2	0.2	0.2	0.1	0.1									
	Z0016200	DECK SLAB REPAIR (PARTIAL)	SQ YD	110								110							
NP	Z0018500	DRAINAGE STRUCTURES TO BE CLEANED	EACH	1	1														
	Z0018700	DRAINAGE STRUCTURE TO BE REMOVED	EACH	34	28		6												
	Z0030250	IMPACT ATTENUATORS, TEMPORARY (NON- REDIRECTIVE), TEST LEVEL 3	EACH	6	2	4													
	Z0030350	IMPACT ATTENUATORS, RELOCATE (NON- REDIRECTIVE), TEST LEVEL 3	EACH	16	8	6			2										

NP= Non-Participating
* DENOTES SPECIALTY ITEMS

REVISIONS	
NAME	DATE

Rev.

ILLINOIS DEPARTMENT OF TRANSPORTATION
FAI 55 AT FAP 338 ILLINOIS ROUTE 59
SECTION: (26, 26HB-1&114) R-2

SUMMARY OF QUANTITIES 14

SCALE:
DRAWN BY: JB
DATE: 03/14/08
CHECKED BY: ACL

TENG
TENG & ASSOCIATES, INC.
ENGINEERS•ARCHITECTS•PLANNERS
205 N. MICHIGAN AVE. CHICAGO, IL 60601
TELEPHONE: 312/616-0600

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