F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	*	WILL	608	4
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	TOTAL QUANTITY (URBAN)	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	CITY OF JOLIET 100% JOLIET	90% FED./10% STATE: 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
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	1,706	866	524		26	290										
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	1,125	576	310		40	199										
20101000	TEMPORARY FENCE	FOOT	4,375	520	3,735			120										
20101100	TREE TRUNK PROTECTION	EACH	121	35	59		6	21										
20101350	TREE PRUNING (OVER 10 INCH DIAMETER)	EACH	11	11														
20200100	EARTH EXCAVATION	CU YD	43,279	14,104	7,369	3,601	2,872	7,421	7,056							856		
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	52,983	11,581	4,732	9,872	13,387	169	4,871	898						7,473		
20400800	FURNISHED EXCAVATION	CU YD	270,081	238	398	102,083	15,405	11,151	8,617							132,189		
20700220	POROUS GRANULAR EMBANKMENT	CU YD	636			120	120									186	210	
20700400	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD	185													86	99	
20700420	POROUS GRANULAR EMBANKMENT, SUBGRADE	CU YD	10,734	333		1,926	2,565	123	4,889	898								
20800150	TRENCH BACKFILL	CU YD	5687	3543	1,727	230	89	88	10									
21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	1,000						1,000									
21101505	TOPSOIL EXCAVATION AND PLACEMENT	CU YD	13,753	1,118	1,544	2,431	1,439	6,449	772									
21101815	COMPOST FURNISH AND PLACE, 4"	SQ YD	130,419	25,747		56,556	47,024	1,092										
21301052	EXPLORATION TRENCH 52" DEPTH	FOOT	292	192					100									
25000210	SEEDING, CLASS 2A	ACRE	18.1		12.5		1.3	2.7	1.6									
* 25000310	SEEDING, CLASS 4	ACRE	26.9	5.3		11.7	9.7	0.2										
25000322	SEEDING, CLASS 5A	ACRE	2.1			2.1												
25000350	SEEDING, CLASS 7	ACRE	18.2	3.2		9.4	4.9	0.7										
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	1,777	381	1,051		115	87	143									
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	1,777	381	1,051		115	87	143									
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	1,777	381	1,051		115	87	143									
25100115	MULCH, METHOD 2	ACRE	1.9					0.4	1.5									
25100630	EROSION CONTROL BLANKET	SQ YD	188,378	49,404	8,616	55,326	27,359	31,192	16,481									
25200110	SODDING, SALT TOLERANT	SQ YD	18,999	11,100				7,899										
28000200	EARTH EXCAVATION FOR EROSION CONTROL	CU YD	60	12			24	12	12									
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	2,255	662	178	206	73	650	486									
28000300	TEMPORARY DITCH CHECKS	EACH	64	8		15	13	3	25									
28000400	PERIMETER EROSION BARRIER	FOOT	34,785	9,654	630	10,082	6,148	5,328	2,943									
28000510	INLET FILTERS	EACH	167	135		7	2	23										

* DENOTES SPECIALTY ITEMS

REVISIONS	
NAME	DATE

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

SUMMARY OF QUANTITIES 1

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

TENG

TENG & ASSOCIATES INC.
ENGINEERS&SCIENTISTS&PLANNERS
303 N. MICHIGAN AVE. CHICAGO, IL 60601
TELEPHONE 312631-0000

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1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63
BOND#1.0