

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	2005-085 SG	WILL	28	3
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

SUMMARY OF QUANTITIES

URBAN
90/FED/101 STATE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY Y002-1C
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	30
28000300	TEMPORARY DITCH CHECKS	EACH	1
28000500	INLET AND PIPE PROTECTION	EACH	1
48101500	AGGREGATE SHOULDERS, TYPE B 6"	SO YD	526
50200400	ROCK EXCAVATION FOR STRUCTURES	CU YD	1
63000000	STEEL PLATE BEAM GUARD RAIL, TYPE A	FOOT	1462.5
* 63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	4
* 63100167	TRAFFIC BARRIER TERMINAL TYPE 1, SPECIAL (TANGENT)	EACH	4
67100100	MOBILIZATION	L SUM	1
73300300	OVERHEAD SIGN STRUCTURE - SPAN, TYPE III-A (5'-0" X 7'-0")	FOOT	154
73400200	DRILLED SHAFT CONCRETE FOUNDATIONS	CU YD	68.7
78200410	GUARDRAIL MARKERS, TYPE A	EACH	23
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4
X0324250	DYNAMIC MESSAGE SIGN BATTERY BACK-UP IN FREE STANDING ENCLOSURE, 2 HOUR DURATION	EACH	2
X0324251	DYNAMIC MESSAGE SIGN BATTERY BACK-UP IN FREE STANDING ENCLOSURE, 24 HOUR DURATION	EACH	2
X0324835	LED DYNAMIC MESSAGE SIGN FULL-MATRIX CONFIGURATION	EACH	2
X7011015	TRAFFIC CONTROL AND PROTECTION (EXPRESSWAYS)	L SUM	1
X7015000	CHANGEABLE MESSAGE SIGN	CAL MO	4
X7330105	OVERHEAD SIGN STRUCTURE WALKWAY, TYPE A	FOOT	141
Z0013798	CONSTRUCTION LAYOUT	L SUM	1
Z0076600	TRAINEES	HOOR	
X0325336	TOPSOIL FURNISH AND PLACE, VARIABLE DEPTH, SPECIAL	SO YD	1452
X0323900	CONCRETE FOUNDATION, TYPE 1	EACH	2
X0324252	ELECTRIC SERVICE INSTALLATION 100A, 120/240V	EACH	2
X0324800	CABINET, MODEL 334, DYNAMIC MESSAGE SIGN	EACH	2
X0324805	CABINET, MODEL 334, EQUIPMENT, DYNAMIC MESSAGE SIGN	EACH	2

SCHEDULE OF EARTHWORK

ITEM	UNIT	QUANTITY AT SIGN STATION		TOTAL QUANTITY
		59+00.00	469+00.00	
REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	0.00	30.00	30.00
EARTH EXCAVATION* (FOR INFORMATION ONLY)	CU YD	36.07	33.74	70.00
TOPSOIL (FOR INFORMATION ONLY)	CU YD	47.17	46.46	94.00

- * EARTH EXCAVATION REQUIRED FOR THE CONSTRUCTION OF PROPOSED AGGREGATE SHOULDERS, TYPE B 6" IS NOT PAID SEPARATELY.

* SPECIALTY ITEMS

PLT DATE * #DATE*
 PLOT SCALE * #SCALE*
 USER NAME * #USER*
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 3-27-2006, 14:58:49

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 FAI ROUTE 55 (I-80 TO U.S. 30)
 DYNAMIC MESSAGING SIGNS

SUMMARY OF QUANTITIES

SCALE: DATE 03/27/06

DRAWN BY MRK
 CHECKED BY DDH

TENG TENG & ASSOCIATES, INC.
 ENGINEERS/ARCHITECTS/PLANNERS
 CHICAGO, ILLINOIS

Rev. 5-11-06