

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	134(B&B-2)R-1	LAKE	137	4
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 62037				

LOCATION OF WORK: F.A.U. 303 IL ROUTE 173 OVER WEST AND EAST BOAT CHANNELS LAKE COUNTY

### SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL	CONSTRUCTION TYPE CODE						
				WEST BOAT CHANNEL			EAST BOAT CHANNEL			
				ROAD	BRIDGE		ROAD	BRIDGE		
				0004	0014		0004	0014		
28000510	INLET FILTERS	EACH	2	1			1			
M4402030	GUTTER REMOVAL	METER	10				10			
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1					1		
50101500	REMOVAL OF EXISTING SUPERSTRUCTURES	EACH	1		1					
50500305	ERECTING STRUCTURAL STEEL	L SUM	1		0.07			0.93		
50500505	STUD SHEAR CONNECTORS	EACH	3,798		738			3,060		
50800515	BAR SPLICERS	EACH	1,259		382			877		
51500100	NAME PLATES	EACH	2		1			1		
60900315	TYPE D INLET BOX, STANDARD 609006	EACH	3	1			2			
60900515	CONCRETE THRUST BLOCKS	EACH	3	2			1			
*63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	8	4			4			
*63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	5	3			2			
63500105	DELINEATORS	EACH	10				10			
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	15	7			8			
67100100	MOBILIZATION	L SUM	1	0.25	0.25		0.25	0.25		
70101800	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	0.25	0.25		0.25	0.25		
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	270	90	45		90	45		
*78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	84	20			64			
*78100105	RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE)	EACH	14	4			10			
*78200200	BIDIRECTIONAL PRISMATIC BARRIER REFLECTOR	EACH	152	16			136			

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				WEST BOAT CHANNEL			EAST BOAT CHANNEL			
				ROAD	BRIDGE		ROAD	BRIDGE		
				0004	0014		0004	0014		
*78200410	GUARDRAIL MARKERS, TYPE A	EACH	18	4				14		
*78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	5	3				2		
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	84	32				52		
89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	2	1				1		
*C2001536	SHRUB, CORNUS RACEMOSA (GREY DOGWOOD), 3' HEIGHT, BALLED AND BURLAPPED	EACH	38	38						
*C2009624	SHRUB, SAMBUCUS CANADENSIS (AMERICAN ELDER), 2' HEIGHT, BALLED AND BURLAPPED	EACH	35					35		
*C2011936	SHRUB, VIBURNUM DENTATUM RALPH SENIOR (AUTUMN JAZZ ARROWWOOD VIBURNUM), 3' HEIGHT, BALLED AND BURLAPPED	EACH	37					37		
*K0013030	PERENNIAL PLANTS, WETLAND TYPE, 2" DIAMETER BY 4" DEEP PLUG	UNIT	6.84	1.14				5.70		
M2010110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	400					400		
M2010210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	200					200		
M2010500	TREE REMOVAL, HECTARES	HA	0.3	0.1				0.2		
M2011000	TEMPORARY FENCE	METER	126	31				95		
M2020010	EARTH EXCAVATION	CU M	1,430	125				1,305		
M2021200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU M	550					550		
M2040800	FURNISHED EXCAVATION	CU M	3,222	14				3,208		

\* SPECIALTY ITEM



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 IL ROUTE 173 OVER WEST AND EAST  
 BOAT CHANNELS  
**SUMMARY OF QUANTITIES**  
 SCALE: NTS  
 DRAWN BY CLG  
 CHECKED BY JJD  
 DATE 3-8-10

3116817SHT3.DGN

Rev.