

SUMMARY OF QUANTITIES				CONSTRUCTION TYPE CODE				SUMMARY OF QUANTITIES				CONSTRUCTION TYPE CODE			
CODE NO	ITEM	UNIT	URBAN TOTAL QUANTITIES	IL 83 AT IL 132	LAKE VILLA 100%	INTER-CONNECT IL 132 AT DEEP LAKE		CODE NO	ITEM	UNIT	URBAN TOTAL QUANTITIES	IL 83 AT IL 132	LAKE VILLA 100%	INTER-CONNECT IL 132 AT DEEP LAKE	
				I000-2A	Y031-1F	Y031-3D	Y031-1F					I000-2A	Y031-1F	Y031-3D	Y031-1F
20101100	TREE TRUNK PROTECTION	EACH	15	15				* 88200210	TRAFFIC SIGNAL BACKPLATE, LOUVERED, ALUMINUM	EACH	8	8			
20101200	TREE ROOT PRUNING	EACH	15	15				* 88500100	INDUCTIVE LOOP DETECTOR	EACH	8	8			
20201006	GRADING AND SHAPING SHOULDERS	UNIT	4	4				* 88700200	LIGHT DETECTOR	EACH	2		2		
M2800305	TEMPORARY DITCH CHECKS	METER	24	24				* 88700300	LIGHT DETECTOR AMPLIFIER	EACH	1		1		
28000500	INLET AND PIPE PROTECTION	EACH	64	64				* 88800100	PEDESTRIAN PUSH-BUTTON	EACH	8	8			
50500505	STUD SHEAR CONNECTORS	EACH	48	48				* 89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	1	1			
51203200	TEST PILE METAL SHELLS	EACH	3	3				M2010110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	48	48			
60250200	CATCH BASINS TO BE ADJUSTED	EACH	2	2				M2010210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	325	325			
60255500	MANHOLES TO BE ADJUSTED	EACH	3	3				M2020010	EARTH EXCAVATION	CU M	3586	3586			
60500040	REMOVING MANHOLES	EACH	14	14				M2080150	TRENCH BACKFILL	CU M	3936.60	3936.60			
60500050	REMOVING CATCH BASINS	EACH	25	25				M2021200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU M	510	510			
60500060	REMOVING INLETS	EACH	1	1				M2070420	POROUS GRANULAR EMBANKMENT, SUBGRADE	CU M	800	800			
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	2	2				M2101000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ M	2600	2600			
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	11	11				M2113100	TOPSOIL FURNISH AND PLACE, 100MM	SQ M	3255	3255			
67100100	MOBILIZATION	L SUM	1	1				M2500210	SEEDING, CLASS 2A	HA	0.50	0.50			
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	3	3				M2500400	NITROGEN FERTILIZER NUTRIENT	KG	35	35			
70101800	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	0.50	0.25	0.25		M2500500	PHOSPHORUS FERTILIZER NUTRIENT	KG	35	35			
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	304	304				M2500600	POTASSIUM FERTILIZER NUTRIENT	KG	35	35			
* 78100105	TEMPORARY RAISED REFLECTIVE PAVEMENT (BRIDGE)	EACH	40	40				M2510630	EROSION CONTROL BLANKET	SQ M	3255	3255			
* 78100200	TEMPORARY RAISED REFLECTIVE PAVEMENT MARKER	EACH	172	172				M2520110	SODDING, SALT TOLERANT	SQ M	3255	3255			
* 78200420	GUARDRAIL MARKERS, TYPE B	EACH	4	4				M2520200	SUPPLEMENTAL WATERING	UNIT	39	35			
* 78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	2	2				M2800250	TEMPORARY EROSION CONTROL SEEDING	KG	500	500			
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	280	280				M2800400	PERIMETER EROSION BARRIER	METER	623	623			
* 81400100	HANDHOLE	EACH	7	7				M3550450	HOT-MIX ASPHALT BASE COURSE, 150MM	SQ M	565	565			
* 81400200	HEAVY-DUTY HANDHOLE	EACH	4	4				M3550500	HOT-MIX ASPHALT BASE COURSE, 200MM	SQ M	2011	2011			
* 81400300	DOUBLE HANDHOLE	EACH	2	2				M3550570	HOT-MIX ASPHALT BASE COURSE, 270MM	SQ M	2550	2550			
* 85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	1	1				M4060200	BITUMINOUS MATERIALS (PRIME COAT)	M TON	17	17			
* 85700205	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET, SPECIAL	EACH	1	1				M4060300	AGGREGATE (PRIME COAT)	M TON	81	81			
* 87900200	DRILL EXISTING HANDHOLE	EACH	1	1				M4060400	MIXTURE FOR CRACKS, JOINTS, AND FLANGWAYS	M TON	42	42			
* 88030020	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED	EACH	9	9				M4060895	CONSTRUCTING TEST STRIP	EACH	2	2			
* 88030110	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED	EACH	2	2				M4060982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ M	60	60			
* 88030210	SIGNAL HEAD, LED, 2-FACE, 3-SECTION, BRACKET MOUNTED	EACH	2	2				M4063085	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	M TON	2715	2715			
* 88030220	SIGNAL HEAD, LED, 2-FACE, 5-SECTION, BRACKET MOUNTED	EACH	1	1				M4063310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	M TON	265	265			
* 88030240	SIGNAL HEAD, LED, 2-FACE, 1-3 SECTION, 1-5 SECTION, BRACKET MOUNTED	EACH	1	1				M4063340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	M TON	2033	2033			
* 88102717	PEDESTRIAN SIGNAL HEAD, LED 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	4	4				M4205200	PROTECTIVE COAT	SQ M	4975	4975			
* 88102747	PEDESTRIAN SIGNAL HEAD, LED, 2-FACE BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	2	2				M4240125	PORTLAND CEMENT CONCRETE SIDEWALK 125MM	SQ M	980	980			
								M4248000	DETECTABLE WARNINGS	SQ M	15	15			
								M4400750	HOT-MIX ASPHALT SURFACE REMOVAL, 50MM	SQ M	15995	15995			
								M4402000	PAVEMENT REMOVAL	SQ M	1185	1185			
								M4402010	DRIVEWAY PAVEMENT REMOVAL	SQ M	2505	2505			

* SPECIALTY ITEMS
 Δ NON-PARTICIPATING ITEMS

FILE NAME =	USER NAME = galbano	DESIGNED	REVISED	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION				ILLINOIS 83 (MILWAUKEE AVE) AT ILLINOIS 132 (GRAND AVE) SUMMARY OF QUANTITIES				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CONV WORK/KP/007/GALBANO/210206A/P104498.dwg		DRAWN	REVISED									866	4N-1	LAKE	165	4
	PLOT SCALE = 1/8" = 1' / 1/4"	CHECKED	REVISED									CONTRACT NO. 60931				
	PLOT DATE = 3/18/2010	DATE	REVISED									FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				