

SUMMARY OF QUANTITIES

LOCATION OF WORK				ARRA			
				WHITEHALL AVE. 100% FED. ARRA	PRATER AVE. 100% FED. ARRA	WHITEHALL AVE. 100% FED. ARRA	WHITEHALL AVE. 100% FED. ARRA
FUNDING SOURCE				CONSTRUCTION TYPE CODE			
SUMMARY OF QUANTITIES				CONSTRUCTION TYPE CODE			
ITEM #	ITEM	UNIT	TOTAL QUANTITIES	Y071-2A			Y030-1E
20200100	EARTH EXCAVATION	CU YD	20	20	0	0	0
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	450	260	190	0	0
25000100	SEEDING, CLASS 1	ACRE	0.25	0.15	0.1	0	0
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	25	15	10	0	0
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	25	15	10	0	0
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	25	15	10	0	0
25100105	MULCH, METHOD 1	ACRE	0.25	0.15	0.1	0	0
25100630	EROSION CONTROL BLANKET	SQ YD	1000	700	300	0	0
25200200	SUPPLEMENTAL WATERING	UNIT	10	7	3	0	0
28000510	INLET FILTERS	EACH	2	2	0	0	0
28000400	PERIMETER EROSION BARRIER	FOOT	210	115	95	0	0
28100107	STONE RIPRAP, CLASS A4	SQ YD	650	375	275	0	0
28200200	FILTER FABRIC	SQ YD	700	405	295	0	0
31101100	SUB-BASE GRANULAR MATERIAL, TYPE B	CU YD	10	10	0	0	0
35102000	AGGREGATE BASE COURSE, TYPE B 8"	SQ YD	65	65	0	0	0
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	20	20	0	0	0
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	30	30	0	0	0
40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	30	30	0	0	0
42001430	BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)	SQ YD	40	40	0	0	0
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	400	400	0	0	0
44000100	PAVEMENT REMOVAL	SQ YD	200	200	0	0	0
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SQ YD	200	200	0	0	0
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	50	50	0	0	0
44000600	SIDEWALK REMOVAL	SQ FT	600	600	0	0	0
50102400	CONCRETE REMOVAL	CU YD	9.5	0	0	9.5	0
50101500	REMOVAL OF EXISTING SUPERSTRUCTURES	EACH	1	0	0	1	0
50202901	COFFERDAM (LOCATION 1)	EACH	1	1	0	0	0
50202902	COFFERDAM (LOCATION 2)	EACH	1	0	1	0	0
50300225	CONCRETE STRUCTURES	CU YD	26.9	0	0	26.9	0
50300255	CONCRETE SUPERSTRUCTURE	CU YD	153.5	0	0	153.5	0
50300260	BRIDGE DECK GROOVING	SQ YD	253	0	0	253	0
50300285	FORM LINER TEXTURED SURFACE	SQ FT	258	0	0	258	0
50300300	PROTECTIVE COAT	SQ YD	360	0	0	360	0
50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM	1	0	0	1	0
50500505	STUD SHEAR CONNECTORS	EACH	648	0	0	648	0
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	33960	0	0	33960	0
50800515	BAR SPLICERS	EACH	80	0	0	80	0
*50900105	ALUMINUM RAILING, TYPE L	FOOT	34	0	0	34	0
51500100	NAME PLATES	EACH	1	0	0	1	0
60602800	CONCRETE GUTTER, TYPE B	FOOT	15	15	0	0	0
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	60	60	0	0	0
*63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	4	4	0	0	0
*63100070	TRAFFIC BARRIER TERMINAL, TYPE 5	EACH	2	2	0	0	0
*63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	2	2	0	0	0
66410400	CHAIN LINK FENCE TO BE REMOVED AND RE-ERECTED	FOOT	20	20	0	0	0
67100100	MOBILIZATION	L SUM	1	0.1	0.1	0.30	0
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1	0.1	0.1	0.30	0
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1	0.1	0.1	0.30	0
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1	0.1	0.1	0.30	0
*78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	100	100	0	0	0
*78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	105	105	0	0	0
*78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	30	30	0	0	0
*78005100	EPOXY PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	84	84	0	0	0
*78005110	EPOXY PAVEMENT MARKING - LINE 4"	FOOT	225	225	0	0	0
*81017515	CONDUIT IN TRENCH, 1 1/4" DIA., COILABLE NONMETALLIC CONDUIT	FOOT	75	0	0	0	75
*81030100	CONDUIT SPLICE	EACH	1	0	0	0	1
*81100400	CONDUIT ATTACHED TO STRUCTURE, 1 1/4" DIA., GALVANIZED STEEL	FOOT	45	0	0	0	45
*81400730	HANDHOLE, COMPOSITE CONCRETE	EACH	1	0	0	0	1
*81702120	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 8	FOOT	600	0	0	0	600
*81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	75	0	0	0	75
*85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	1	0	0	0	1
88600600	DETECTOR LOOP REPLACEMENT	FOOT	225	225	0	0	0
*89502300	REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	600	0	0	0	600
89502380	REMOVE EXISTING HANDHOLE	EACH	1	1	0	0	0
*X0323710	REMOVE CONDUIT ATTACHED TO STRUCTURE	FOOT	45	0	0	0	45
*X0323927	MAINTENANCE OF LIGHTING SYSTEM	EACH	1	0	0	0	1
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	0.1	0.1	0.30	0
*Z0025100	FURNISHING AND INSTALLING CABLE SPLICES	EACH	2	0	0	0	2

* INDICATES SPECIALTY ITEM

FILE NAME =	USER NAME = EDT00A	DESIGNED - AMP	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
N:\NORTH LAKE\940032HR204\Civil\equal_940032hr204.sht		DRAWN - EDT	REVISED -		SCALE: N.T.S.	SHEET NO.	OF	SHEETS	STA.	TO STA.	COOK	31	3
PLOT SCALE = N.T.S.		CHECKED - MEW	REVISED -								CONTRACT NO. 63437		
PLOT DATE = 12/16/2009		DATE - 09/30/09	REVISED -								ILLINOIS FED. AID PROJECT		