

# SUMMARY OF QUANTITIES

PAY CODE	DESCRIPTION	UNIT	CONSTRUCTION CODE	
			ROADWAY 0004	SN 006-0183 0011
20200100	EARTH EXCAVATION	CU YD	515	515
20400800	FURNISHED EXCAVATION	CU YD	935	935
25000300	SEEDING, CLASS 3	ACRE	1.75	1.75
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	158	158
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	158	158
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	158	158
25100630	EROSION CONTROL BLANKET	SQ YD	7,632	7,632
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	175	175
28000305	TEMPORARY DITCH CHECKS	FOOT	80	80
28000400	PERIMETER EROSION BARRIER	FOOT	307	307
28001000	AGGREGATE (EROSION CONTROL)	TON	150	150
28100109	STONE RIPRAP, CLASS A5	SQ YD	773	773
28200200	FILTER FABRIC	SQ YD	962	189
28300400	AGGREGATE DITCH	TON	130	130
35600708	HOT-MIX ASPHALT BASE COURSE WIDENING, 8"	SQ YD	76	76
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	311	311
40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	TON	0.7	0.7
40600525	LEVELING BINDER (HAND METHOD), N50	TON	1.2	1.2
40600625	LEVELING BINDER (MACHINE METHOD), N50	TON	261	261
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	24	24
40600990	TEMPORARY RAMP	SQ YD	48	48
40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	200	200
42001430	BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)	SQ YD	43	43
44000100	PAVEMENT REMOVAL	SQ YD	78	78
44000161	HOT-MIX ASPHALT SURFACE REMOVAL, 3"	SQ YD	2,268	2,268
48101200	AGGREGATE SHOULDERS, TYPE B	TON	32	32
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	620	620
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1	1
50200100	STRUCTURE EXCAVATION	CU YD	111	111
50200300	COFFERDAM EXCAVATION	CU YD	17	17
50201101	COFFERDAM (TYPE 1) (LOCATION - 1)	EACH	1	1
50300100	FLOOR DRAINS	EACH	12	12
50300225	CONCRETE STRUCTURES	CU YD	92.2	92.2
50300255	CONCRETE SUPERSTRUCTURE	CU YD	248.5	248.5
50300260	BRIDGE DECK GROOVING	SQ YD	590	590
50300280	CONCRETE ENCASEMENT	CU YD	7.4	7.4
50300300	PROTECTIVE COAT	SQ YD	707	707
50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM	1	1
50500505	STUD SHEAR CONNECTORS	EACH	2,772	2,772
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	67,800	67,800
50800515	BAR SPLICERS	EACH	670	670
51201400	FURNISHING STEEL PILES HP10X42	FOOT	640	640

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			ROADWAY 0004	SN 006-0183 0011
51202305	DRIVING PILES	FOOT	640	640
51203400	TEST PILE STEEL HP10X42	EACH	3	3
51500100	NAME PLATES	EACH	1	1
52100510	ANCHOR BOLTS, 3/4"	EACH	12	12
52100520	ANCHOR BOLTS, 1"	EACH	24	24
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	49	49
60100060	CONCRETE HEADWALLS FOR PIPE DRAINS	EACH	4	4
60107600	PIPE UNDERDRAINS 4"	FOOT	61	61
* 63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	450	450
* 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	4	4
* 63100169	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) FLARED	EACH	4	4
63200310	GUARDRAIL REMOVAL	FOOT	1,354	1,354
66600105	FURNISHING AND ERECTING RIGHT OF WAY MARKERS	EACH	7	7
66700205	PERMANENT SURVEY MARKERS, TYPE 1	EACH	1	1
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	6	6
67100100	MOBILIZATION	L SUM	1	1
70100405	TRAFFIC CONTROL AND PROTECTION, STANDARD 701321	EACH	1	1
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	1
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	1
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1	1
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	7	7
70106500	TEMPORARY BRIDGE TRAFFIC SIGNALS	EACH	1	1
70300100	SHORT TERM PAVEMENT MARKING	FOOT	1,948	1,948
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	1,900	1,900
70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	FOOT	238	238
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	729	729
70400100	TEMPORARY CONCRETE BARRIER	FOOT	410	410
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	390	390
* 78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	3,800	3,800
* 78001130	PAINT PAVEMENT MARKING - LINE 6"	FOOT	476	476
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	10	10
* 78100105	RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE)	EACH	2	2
* 78200410	GUARDRAIL MARKERS, TYPE A	EACH	32	32
* 78200520	BARRIER WALL MARKERS, TYPE B	EACH	10	10
* 78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4	4
78300100	PAVEMENT MARKING REMOVAL	SQ FT	753	753
X2070304	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD	111	111
X7200201	WIDTH RESTRICTION SIGNING	L SUM	1	1
Z0026407	TEMPORARY SHEET PILING	SQ FT	632	632
Z0030250	IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3	EACH	2	2
Z0030350	IMPACT ATTENUATORS, RELOCATE (NON-REDIRECTIVE), TEST LEVEL 3	EACH	2	2
Z0046304	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	106	106

\* SPECIALTY ITEM

DATE	
BY	
PLAN	
NOTE BOOK	
NO.	

DATE	
BY	
PROFILE	
NOTE BOOK	
NO.	



USER NAME = kghan	DESIGNED DB	REVISED -
PLOT SCALE = #SCALE#	DRAWN DB	REVISED -
PLOT DATE = 10/11/2011	CHECKED AS	REVISED -
	DATE OCTOBER 14, 2011	REVISED -

## STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

### SUMMARY OF QUANTITIES

SCALE: NONE SHEET NO. 3 OF 61 SHEETS STA. TO STA.

F.A.P. RTE. 587	SECTION (22 BR)BR	COUNTY BUREAU	TOTAL SHEETS 61	SHEET NO. 3
FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT			CONTRACT NO. 66995	