



**SUMMARY OF QUANTITIES**

CODE NO.	ITEM	UNIT	CONSTRUCTION TYPE CODE
			X028-2A SN 037-2027
20200100	EARTH EXCAVATION	CU YD	14,482
21301084	EXPLORATION TRENCH 84" DEPTH	FOOT	150
25000210	SEEDING, CLASS 2A	ACRE	2.0
25000310	SEEDING, CLASS 4	ACRE	2.75
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	430
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	430
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	430
25000750	MOWING	ACRE	4.75
25100115	MULCH, METHOD 2	ACRE	1.8
25100630	EROSION CONTROL BLANKET	SQ YD	14,200
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	1,900
28000300	TEMPORARY DITCH CHECKS	EACH	12
28000400	PERIMETER EROSION BARRIER	FOOT	210
28000500	INLET AND PIPE PROTECTION	EACH	1
28100107	STONE RIPRAP, CLASS A4	SQ YD	3,620
28200200	FILTER FABRIC	SQ YD	3,620
31100300	SUB-BASE GRANULAR MATERIAL, TYPE A 4"	SQ YD	213
35101400	AGGREGATE BASE COURSE, TYPE B	TON	119
35101600	AGGREGATE BASE COURSE, TYPE B 4"	SQ YD	914
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	50
40600625	LEVELING BINDER (MACHINE METHOD), N50	TON	242
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	173
40600990	TEMPORARY RAMP	SQ YD	46
40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	440
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	10
44004250	PAVED SHOULDER REMOVAL	SQ YD	121
44201433	CLASS C PATCHES, TYPE IV, 16 INCH	SQ YD	191
48101200	AGGREGATE SHOULDERS, TYPE B	TON	420
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	1,035
50100300	REMOVAL OF EXISTING STRUCTURES NO. 1	EACH	1
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1
50100400	REMOVAL OF EXISTING STRUCTURES NO. 2	EACH	1
50104400	CONCRETE HEADWALL REMOVAL	EACH	2
50105220	PIPE CULVERT REMOVAL	FOOT	17
50200450	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL FOR STRUCTURES	CU YD	160
50800105	REINFORCEMENT BARS	POUND	27,860
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	740
50800515	BAR SPLICERS	EACH	114
51205200	TEMPORARY SHEET PILING	SQ FT	1,859
51500100	NAME PLATES	EACH	1
54001000	BOX CULVERT END SECTIONS	EACH	1
54003000	CONCRETE BOX CULVERTS	CU YD	209.4

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CODE NO.	ITEM	UNIT	CONSTRUCTION TYPE CODE
			X028-2A SN 037-2027
54213459	END SECTIONS 24"	EACH	2
54200229	PIPE CULVERTS, CLASS D, TYPE 1 24"	FOOT	65
54205515	PIPE CULVERTS, CLASS D, TYPE 1 EQUIVALENT ROUND-SIZE 60"	FOOT	48
60100935	PIPE DRAINS 10"	FOOT	10
60100945	PIPE DRAINS 12"	FOOT	10
60100955	PIPE DRAINS 15"	FOOT	10
61133100	FIELD TILE JUNCTION VAULTS, 2' DIA.	EACH	3
61140000	STORM SEWERS, SPECIAL 8"	FOOT	80
61140100	STORM SEWERS, SPECIAL 10"	FOOT	55
61140200	STORM SEWERS, SPECIAL 12"	FOOT	55
63000001	STEEL PLATE BEAM GUARD RAIL, TYPE A, 6' POSTS	FOOT	375
63000025	STEEL PLATE BEAM GUARDRAIL, ATTACHED TO STRUCTURES	FOOT	75
63100169	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) FLARED	EACH	4
63200310	GUARDRAIL REMOVAL	FOOT	542
63500105	DELINEATORS	EACH	6
66600105	FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS	EACH	20
66700305	PERMANENT SURVEY MARKERS, TYPE II	EACH	2
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	5
67100100	MOBILIZATION	L SUM	1
70100405	TRAFFIC CONTROL AND PROTECTION, STANDARD 701321	EACH	1
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	2
70106500	TEMPORARY BRIDGE TRAFFIC SIGNALS	EACH	1
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	528
70300625	TEMPORARY PAINT PAVEMENT MARKING LINE 4"	FOOT	4,876
70300660	TEMPORARY PAINT PAVEMENT MARKING LINE 24"	FOOT	26
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	1,854
70400100	TEMPORARY CONCRETE BARRIER	FOOT	675
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	350
78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	5,792
78200410	GUARDRAIL MARKERS, TYPE A	EACH	8
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4
78300100	PAVEMENT MARKING REMOVAL	SQ FT	257
XX005381	SLOPED HEADWALL TYPE 1	EACH	3
XX006929	REPLACE SECTION CORNER	EACH	1
X0322263	CULVERT DROP BOX	EACH	1
Z0005400	BREAKER-RUN CRUSHED STONE	TON	178
Z0013798	CONSTRUCTION LAYOUT	L SUM	1
Z0030250	IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3	EACH	2
Z0030260	IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	2
Z0068800	STONE LINED DITCH	SQ YD	326
Z0030350	IMPACT ATTENUATORS, RELOCATE (NON-REDIRECTIVE), TEST LEVEL 3	EACH	2

REVISOR 10/28/09

SPECIALITY ITEM  
NON-PARTICIPATING

FILE NAME = D264A04-shr-koq01.dgn  
USER NAME = HAS  
PLOT SCALE = 0.0833 1/16 IN.  
PLOT DATE = 8/3/2009 10:47:02 AM

DESIGNED - JMS	REVISED -
DRAWN - JPC	REVISED -
CHECKED - ELH	REVISED -
DATE - 08/03/09	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

**SUMMARY OF QUANTITIES**

SCALE: SHEET NO. 1 OF 1 SHEETS STA. TO STA.

F.A.P. RTE. 638	SECTION 129BR	COUNTY HENRY	TOTAL SHEETS 42	SHEET NO. 3
CONTRACT NO. 64A04				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				