F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
717	110BR	DEWITT	40	3
STA. 736+00	TO STA. 741+00			
FED. ROAD DIST. NO. 5	ILLINOIS	FED. AID PROJECT		

CONTRACT NO. 90932

SUMMARY OF QUANTITIES

80% FEDERAL 20% STATE
CONSTRUCTION CODE X081-2A

	CODE No.	ITEM	UNIT	TOTAL QUANTITY
	20100500	TREE REMOVAL, ACRES	ACRE	0.3
	20200100	EARTH EXCAVATION	CU YD	145
	20200500	EARTH EXCAVATION (WIDENING)	CU YD	55
	20300100	CHANNEL EXCAVATION	CU YD	16
	20700400	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD	105
*	25000200	SEEDING, CLASS 2	ACRE	0.2
*	25000400	NITROGEN FERTILIZER NUTRIENT	POUND	18
*	25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	18
*	25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	18
	25100115	MULCH, METHOD 2	ACRE	0.2
	25100630	EROSION CONTROL BLANKET	SQ YD	500
	28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	50
	28000305	TEMPORARY DITCH CHECKS	FOOT	40
	28000400	PERIMETER EROSION BARRIER	FOOT	1000
	28100107	STONE RIPRAP, CLASS A4	SQ YD	415
	28200200	FILTER FABRIC	SQ YD	415
	40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	31
	40600625	LEVELING BINDER (MACHINE METHOD), N50	TON	6
	40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	194
	40600990	TEMPORARY RAMP	SQ YD	103
	40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	31
	42001165	BRIDGE APPROACH PAVEMENT	SQ YD	222
	42001300	PROTECTIVE COAT	SQ YD	222
	42001430	BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)	SQ YD	48
	44000100	PAVEMENT REMOVAL	SQ YD	270
	44004250	PAVED SHOULDER REMOVAL	SQ YD	72
	44201789	CLASS D PATCHES, TYPE II, 12 INCH	SQ YD	24
	48101200	AGGREGATE SHOULDERS, TYPE B	TON	5
	50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1
	50200100	STRUCTURE EXCAVATION	CU YD	269
	50300225	CONCRETE STRUCTURES	CU YD	30.4
	50300255	CONCRETE SUPERSTRUCTURE	CU YD	77.3
	50300260	BRIDGE DECK GROOVING	SQ YD	177
	50300300	PROTECTIVE COAT	SQ YD	234
	50400805	FURNISHING AND ERECTING PRECAST PRESTRESSED CONCRETE I-BEAMS, 36 IN.	FOOT	312
	50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	18770
	50800515	BAR SPLICERS	EACH	246
	51200957	FURNISHING METAL SHELL PILES 12" x 0.250"	FOOT	636
	51202305	DRIVING PILES	FOOT	636

80% FEDERAL 20% STATE
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	CODE No.	ITEM	UNIT	TOTAL QUANTITY
	51203200	TEST PILE METAL SHELLS	EACH	1
	51205200	TEMPORARY SHEET PILING	SQ FT	668
	51500100	NAME PLATES	EACH	1
	54215547	METAL END SECTIONS 12"	EACH	2
	59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	60
	60100945	PIPE DRAINS 12"	FOOT	40
	60109580	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	110
	60900115	TYPE B INLET BOX, STANDARD 609001	EACH	2
	60900515	CONCRETE THRUST BLOCKS	EACH	2
*	63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	412.5
*	63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	4
*	63100167	TRAFFIC BARRIER TERMINAL, TYPE 1(SPECIAL) TANGENT	EACH	4
	63200310	GUARDRAIL REMOVAL	FOOT	619
	66101150	HOT-MIX ASPHALT SHOULDER CURB	FOOT	27
	67000500	ENGINEER'S FIELD OFFICE, TYPE B	CAL MO	6
	67100100	MOBILIZATION	L SUM	1
	70100405	TRAFFIC CONTROL AND PROTECTION, STANDARD 701321	EACH	1
	70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1
	70106500	TEMPORARY BRIDGE TRAFFIC SIGNALS	EACH	1
	70300100	SHORT-TERM PAVEMENT MARKING	FOOT	156
	70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	1000
	70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	793
	70400100	TEMPORARY CONCRETE BARRIER	FOOT	400
	70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	400
*	78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	1000
*	78200420	GUARDRAIL MARKERS, TYPE B	EACH	8
*	78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4
	78300100	PAVEMENT MARKING REMOVAL	SQ FT	292
	78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	4
	X7200201	WIDTH RESTRICTION SIGNING	L SUM	1
	Z0002900	BASE COURSE (OPTION)	SQ YD	372
	Z0013798	CONSTRUCTION LAYOUT	L SUM	1
	Z0030250	IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3	EACH	2
	Z0030350	IMPACT ATTENUATORS, RELOCATE (NON-REDIRECTIVE), TEST LEVEL 3	EACH	2
	Z0037300	PAVEMENT GROOVING	SQ YD	200
	Z0038700	PERMANENT BENCH MARKS	EACH	1

* SPECIALTY ITEM

REVISIONS NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
ILL. RTE. 10 OVER UN-NAMED CREEK
FAP RTE. 717 SECTION 110BR
DEWITT COUNTY

SCALE: N.T.S. DRAWN BY: JAU
DATE MAY 2009 CHECKED BY: MJS

TUG PROMPTCLINOK
PLOT DATE:2/12/2009
FILE NAME:SUM.DGN

THE UPCHURCH GROUP, INC.