

# SUMMARY OF QUANTITIES

SUMMARY OF QUANTITIES			CONSTRUCTION TYPE CODE			SUMMARY OF QUANTITIES			CONSTRUCTION TYPE CODE		
CODE NO	ITEM	UNIT	80% FED. 20% STATE TOTAL QUANTITIES	X028-2A	X071-2A	CODE NO	ITEM	UNIT	80% FED. 20% STATE TOTAL QUANTITIES	X028-2A	X071-2A
20100500	TREE REMOVAL, ACRES	ACRE	0.25	0.19	0.06	50800515	BAR SPLICERS	EACH	623	268	355
20200100	EARTH EXCAVATION	CU YD	90	58.7	31.3	51201710	FURNISHING STEEL PILES HP12X84	FOOT	780		780
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	692	692		51202305	DRIVING PILES	FOOT	780		780
20400800	FURNISHED EXCAVATION	CU YD	3430	1495	1935	51203710	TEST PILE STEEL HP12X84	EACH	2		2
20700220	POROUS GRANULAR EMBANKMENT	CU YD	692	692		51500100	NAME PLATES	EACH	2	1	1
20700400	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD	161.2		161.2	52100520	ANCHOR BOLTS, 1"	EACH	24		24
25000200	SEEDING, CLASS 2	ACRE	1.25	0.75	0.5	54003000	CONCRETE BOX CULVERTS	CU YD	308	308	
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	126	72	54	59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	81		81
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	126	72	54	60109580	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	168		168
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	126	72	54	60600095	CLASS SI CONCRETE (OUTLET)	CU YD	11		11
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	250	140	110	*63000000	STEEL PLATE BEAM GUARD RAIL, TYPE A	FOOT	1075	625	450
28000400	PERIMETER EROSION BARRIER	FOOT	3178	1573	1605	*63000025	STEEL PLATE BEAM GUARD RAIL, ATTACHED TO STRUCTURES	FOOT	87.5	87.5	
28100105	STONE RIPRAP, CLASS A3	SQ YD	120		120	*63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	4		4
28100109	STONE RIPRAP, CLASS A5	SQ YD	1417	556	861	*63100169	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) FLARED	EACH	1		1
28200200	FILTER FABRIC	SQ YD	1417	556	861	63200310	GUARDRAIL REMOVAL	FOOT	482	230	252
35600712	HOT-MIX ASPHALT BASE COURSE WIDENING, 9"	SQ YD	776	333	413	66600105	FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS	EACH	22	11	11
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	0.6	0.1	0.5	66700095	PERMANENT SURVEY MARKERS	EACH	6	3	3
40600300	AGGREGATE (PRIME COAT)	TON	3	0.5	2.5	66700705	FURNISHING AND ERECTING DRAINAGE MARKERS	EACH	2	2	
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	581		581	67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	7	3	4
40603085	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	TON	835	202	633	67100100	MOBILIZATION	L SUM	1	0.5	0.5
40603315	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N70	TON	163.1	23.3	139.8	70100405	TRAFFIC CONTROL AND PROTECTION, STANDARD 701321	EACH	2	1	1
42001165	BRIDGE APPROACH PAVEMENT	SQ YD	223		223	70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1	0.5	0.5
42001430	BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)	SQ YD	45		45	70106500	TEMPORARY BRIDGE TRAFFIC SIGNALS	EACH	2	1	1
44000100	PAVEMENT REMOVAL	SQ YD	263	130	133	70106700	TEMPORARY RUMBLE STRIP	EACH	12	6	6
44000400	GUTTER REMOVAL	FOOT	245		245	70300100	SHORT-TERM PAVEMENT MARKING	FOOT	276	128	148
48203033	HOT-MIX ASPHALT SHOULDERS, 9"	SQ YD	384		384	70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	FOOT	912.5	375	537.5
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	2	1	1	70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	92	42.7	49.3
50200100	STRUCTURE EXCAVATION	CU YD	72.7		72.7	70400100	TEMPORARY CONCRETE BARRIER	FOOT	912.5	375	537.5
50300225	CONCRETE STRUCTURES	CU YD	44		44	70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	862.5	350	512.5
50300255	CONCRETE SUPERSTRUCTURE	CU YD	125.7		125.7	*78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	3929	1597.5	2331.5
50300260	BRIDGE DECK GROOVING	SQ YD	382		382	*78008210	POLYUREA PAVEMENT MARKING TYPE I - LINE 4"	FOOT	491		491
50300280	CONCRETE ENCASEMENT	CU YD	4.2		4.2	*78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	10	1	9
50300300	PROTECTIVE COAT	SQ YD	290		290	*78100105	RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE)	EACH	2		2
50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM	1		1	*78100300	REPLACEMENT REFLECTOR	EACH	6	6	
50500505	STUD SHEAR CONNECTORS	EACH	1044		1044	*78200410	GUARDRAIL MARKERS, TYPE A	EACH	21	10	11
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	87250	56190	31060	*78200520	BARRIER WALL MARKERS, TYPE B	EACH	2		2

FILE NAME =	USER NAME = harbaughrd	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SUMMARY OF QUANTITIES</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
est:\pw\work\pwidot\harbaughrd\dms51889\p	01526a.dgn	DRAWN -	REVISED -			761	104-BR-2	GREENE	82	3		
PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -	REVISED -			CONTRACT NO. 76987						
PLOT DATE = 12/19/2008	DATE -	REVISED -	REVISED -			SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	FED. ROAD DIST. NO.

Rev. 2-18-09 \*SPECIALTY ITEMS