

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

CODE NO.	ITEM	Unit	Quantity
20100500	TREE REMOVAL, ACRES	ACRE	0.3
20200100	EARTH EXCAVATION	CU YD	795
20300100	CHANNEL EXCAVATION	CU YD	263
*20400800	FURNISHED EXCAVATION	CU YD	766
25000200	SEEDING, CLASS 2	ACRE	0.8
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	72
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	72
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	72
25000700	AGRICULTURAL GROUND LIMESTONE	TON	1.6
25100115	MULCH, METHOD 2	ACRE	0.8
25100630	EROSION CONTROL BLANKET	SQ YD	709
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	68
28000300	TEMPORARY DITCH CHECKS	EACH	8.0
28000400	PERIMETER EROSION BARRIER	FOOT	862
28100107	STONE RIPRAP, CLASS A4	SQ YD	850
28200200	FILTER FABRIC	SQ YD	850
28300400	AGGREGATE DITCH	TON	139
35101400	AGGREGATE BASE COURSE, TYPE B	TON	789
40300100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	321
40300300	BITUMINOUS MATERIALS (COVER AND SEAL COATS)	GALLON	963
40300500	COVER COAT AGGREGATE	TON	28

CODE NO.	ITEM	Unit	Quantity
40300600	SEAL COAT AGGREGATE	TON	14
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1
50105220	PIPE CULVERT REMOVAL	FOOT	37
50200100	STRUCTURE EXCAVATION	CU YD	77
50300225	CONCRETE STRUCTURES	CU YD	40.9
50300280	CONCRETE ENCASEMENT	CU YD	35.3
*50400305	PRECAST PRESTRESSED CONCRETE DECK BEAMS (17" DEPTH)	SQ FT	3338
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	5030
Δ 50900205	STEEL RAILING, TYPE S1	FOOT	223
51201600	FURNISHING STEEL PILES HP12X53	FOOT	624
51202305	DRIVING PILES	FOOT	216
51203600	TEST PILE STEEL HP12X53	EACH	2
51204650	PILE SHOES	EACH	10
51500100	NAME PLATES	EACH	1
54201069	PIPE CULVERTS, CLASS D, TYPE 2 24"	FOOT	37
Δ 63000002	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6.75 FOOT POSTS	FOOT	75.0
Δ 63100075	TRAFFIC BARRIER TERMINAL, TYPE 5A	EACH	2
63100100	MOBILIZATION	L SUM	1
*70103700	TRAFFIC CONTROL COMPLETE	L SUM	1
Δ *LR631020	TRAFFIC BARRIER TERMINAL, TYPE 1	EACH	2
*X5010205	REMOVAL OF EXISTING STRUCTURE, SPECIAL	EACH	1
*Z0065000	SETTING PILES IN ROCK	EACH	12


* DENOTES PAY ITEM WITH SPECIAL PROVISION
Δ SPECIALTY ITEMS

CONSTRUCTION TYPE CODE: X080-2A

EARTHWORK SCHEDULE

EARTH EXCAVATION 795 CU. YD.
REQ. EMBANKMENT FILL 1362 CU. YD.
LESS 75% EXCAVATION -596 CU. YD.

FURNISHED EXCAVATION 766 CU. YD.
(WASTE CHANNEL EXCAVATION)

USER NAME = RNH	DESIGNED - CMF	REVISED -	 McDonough-Whitlow, P.C. Consulting Engineers & Land Surveyors 138 East Wood Street Hillboro, IL 62049 Phone: 217.532.9233 Fax: 217.532.6300 PROFESSIONAL DESIGN NO. 081-00254	SUMMARY OF QUANTITIES		F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
PLOT SCALE = NONE	DRAWN - RNH	REVISED -				721	08-00128-00-BR	MONTGOMERY	22	2	
PLOT DATE = --	CHECKED - TMM	REVISED -		SCALE: NONE	SHEET NO. 2 OF 22 SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT				
	DATE - --	REVISED -		CONTRACT NO. 09406							