

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
885	104BR-1	UNION	37	3
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

ILLINOIS DEPARTMENT OF TRANSPORTATION SUMMARY OF QUANTITIES			
LOCATION OF WORK			HBP FUNDING 80% FEDERAL 20% STATE
CODE NO.	ITEM	UNIT	CONSTRUCTION TYPE CODE
			X080-2A
20200500	EARTH EXCAVATION (WIDENING)	CU YD	99
25000210	SEEDING, CLASS 2A	ACRE	0.25
25000350	SEEDING, CLASS 7	ACRE	0.25
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	7
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	7
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	7
25000700	AGRICULTURAL GROUND LIMESTONE	TON	0.2
25100115	MULCH, METHOD 2	ACRE	0.25
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	8
28000400	PERIMETER EROSION BARRIER	FOOT	753
35600716	HOT-MIX ASPHALT BASE COURSE WIDENING, 10"	SQ YD	508
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	46
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	87
40600300	AGGREGATE (PRIME COAT)	TON	1
40600645	LEVELING BINDER (MACHINE METHOD), N90	TON	47
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	498
40600980	TEMPORARY RAMP	SQ YD	86
40603320	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N90	TON	84
44004250	PAVED SHOULDER REMOVAL	SQ YD	307
48100500	AGGREGATE SHOULDERS, TYPE A 6"	SQ YD	244
48203100	HOT-MIX ASPHALT SHOULDERS	TON	76
50101500	REMOVAL OF EXISTING SUPERSTRUCTURES	EACH	1
50102400	CONCRETE REMOVAL	CU YD	6.3
50300225	CONCRETE STRUCTURES	CU YD	6.2
50300260	BRIDGE DECK GROOVING	SQ YD	678
50300300	PROTECTIVE COAT	SQ YD	679
50400405	PRECAST PRESTRESSED CONCRETE DECK BEAMS (21" DEPTH)	SQ FT	6103
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	9640
50800515	BAR SPLICERS	EACH	150
50901050	STEEL RAILING, TYPE SM	FOOT	272
51500100	NAME PLATES	EACH	1
52000110	PREFORMED JOINT STRIP SEAL	FOOT	100
58700300	CONCRETE SEALER	SQ FT	510
59000200	EPOXY CRACK INJECTION	FOOT	138

ILLINOIS DEPARTMENT OF TRANSPORTATION SUMMARY OF QUANTITIES			
LOCATION OF WORK			HBP FUNDING 80% FEDERAL 20% STATE
CODE NO.	ITEM	UNIT	CONSTRUCTION TYPE CODE
			X080-2A
63000000	STEEL PLATE BEAM GUARDRAIL, TYPE A	FOOT	37.5
63100087	TRAFFIC BARRIER TERMINAL, TYPE 6A	EACH	4
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	3
63200310	GUARDRAIL REMOVAL	FOOT	350
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	4
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	10
70106500	TEMPORARY BRIDGE TRAFFIC SIGNALS	EACH	1
70106700	TEMPORARY RUMBLE STRIP	EACH	6
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	4
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	422
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	1755
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	1427
70400100	TEMPORARY CONCRETE BARRIER	FOOT	400
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	375
78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	1755
78200410	GUARDRAIL MARKERS, TYPE A	EACH	9
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	3
78300100	PAVEMENT MARKING REMOVAL	SQ FT	547
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	9
X0325305	STRUCTURAL REPAIR OF CONCRETE (DEPTH EQUAL TO OR LESS THAN 5 INCHES)	SQ FT	44
X5030305	CONCRETE WEARING SURFACE, 5"	SQ YD	679
X0003412	REMOVAL AND REINSTALLATION OF EXISTING TRAFFIC BARRIER TERMINAL, SPECIAL	EACH	1
X0006661	UNINTERRUPTIBLE POWER SUPPLY	EACH	2
Z0001900	ASBESTOS BEARING PAD REMOVAL	EACH	60
Z0030250	IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3	EACH	2
Z0030350	IMPACT ATTENUATORS, RELOCATE (NON-REDIRECTIVE), TEST LEVEL 3	EACH	2

* SPECIALTY ITEM

PLOT DATE = 12/03/2007
FILE NAME = ...summary-quantities.dgn
PLOT SCALE = 1/8" = 1'-0"
USER NAME = CFC

COOMBE-BLOXDORF P.C.
Engineers / Land Surveyors
Springfield, Illinois
Design Firm License No. 184-002703

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SUMMARY OF QUANTITIES
IL ROUTE 146 OVER DUTCH CREEK
FAP RT 885 SECTION 104BR-1
UNION COUNTY

SCALE: _____ DATE _____ DRAWN BY CFC
CHECKED BY MCB