

80% FEDERAL / 20% STATE			80% FED. 20% STATE
CODE NO.	PAY ITEM	UNIT	BRIDGE 0011 SN (038-0220)
20200100	EARTH EXCAVATION	CU YD	1259
20400800	FURNISHED EXCAVATION	CU YD	2079
25000300	SEEDING, CLASS 3	ACRE	0.6
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	41
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	41
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	41
25100630	EROSION CONTROL BLANKET	SQ YD	2259
28000305	TEMPORARY DITCH CHECKS	FOOT	11
28000400	PERIMETER EROSION BARRIER	FOOT	1500
28100107	STONE RIPRAP, CLASS A4	SQ YD	492
28200200	FILTER FABRIC	SQ YD	492
31100200	SUBBASE GRANULAR MATERIAL, TYPE A	CU YD	5
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	17
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	286
40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	TON	1
40600525	LEVELING BINDER (MACHINE METHOD), N50	TON	76
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	520
40600990	TEMPORARY RAMP	SQ YD	437
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	752
40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	149
42001430	BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)	SQ YD	43
44000100	PAVEMENT REMOVAL	SQ YD	785
48203100	HOT-MIX ASPHALT SHOULDERS	TON	505
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1
50100400	REMOVAL OF EXISTING STRUCTURES NO. 2	EACH	1
50105220	PIPE CULVERT REMOVAL	FOOT	46
50200100	STRUCTURE EXCAVATION	CU YD	650
50300100	FLOOR DRAINS	EACH	6
50300225	CONCRETE STRUCTURES	CU YD	132.8
50300255	CONCRETE SUPERSTRUCTURE	CU YD	268.0
50300260	BRIDGE DECK GROOVING	SQ YD	450
50300280	CONCRETE ENCASEMENT	CU YD	9.8
50300300	PROTECTIVE COAT	SQ YD	596
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	77090
50800515	BAR SPLICERS	EACH	441
51201600	FURNISHING STEEL PILES HP12X53	FOOT	1045
51202305	DRIVING PILES	FOOT	1045
51203600	TEST PILE STEEL HP12X53	EACH	2

80% FEDERAL / 20% STATE			80% FED. 20% STATE
CODE NO.	PAY ITEM	UNIT	BRIDGE 0011 SN (038-0220)
51500100	NAME PLATES	EACH	1
54214311	END SECTIONS, EQUIVALENT ROUND-SIZE 36"	EACH	6
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	40
63000001	STEEL PLATE BEAM GUARD RAIL, TYPE A, 6 FOOT POSTS	FOOT	600
63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	4
63100169	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) FLARED	EACH	3
63200310	GUARDRAIL REMOVAL	FOOT	780
66600105	FURNISHING AND ERECTING RIGHT OF WAY MARKERS	EACH	2
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	7
67100100	MOBILIZATION	L SUM	1
70100405	TRAFFIC CONTROL AND PROTECTION, STANDARD 701321	EACH	1
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	LSUM	1
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	LSUM	1
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	LSUM	1
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	80
70106500	TEMPORARY BRIDGE TRAFFIC SIGNALS	EACH	1
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	4148
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	48
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	1354
70400100	TEMPORARY CONCRETE BARRIER	FOOT	665
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	665
78001110	PAINT PAVEMENT MARKING - LINE 4 "	FOOT	3000
78001130	PAINT PAVEMENT MARKING - LINE 6"	FOOT	375
78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	10
78200410	GUARDRAIL MARKERS, TYPE A	EACH	7
78200530	BARRIER WALL MARKERS, TYPE C	EACH	54
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	3
54205491	PIPE CULVERTS, CLASS D, TYPE 1 EQUIVALENT ROUND-SIZE 36"	FOOT	680
X4810100	TEMPORARY SHOULDERS	SQ YD	292
X5020501	UNDERWATER STRUCTURE EXCAVATION PROTECTION- LOCATION 1	EACH	1
X5020502	UNDERWATER STRUCTURE EXCAVATION PROTECTION- LOCATION 2	EACH	1
X2070304	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD	59
Z0026407	TEMPORARY SHEET PILING	SQ FT	1362
Z0030250	IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3	EACH	2
Z0030350	IMPACT ATTENUATORS, RELOCATE (NON-REDIRECTIVE), TEST LEVEL 3	EACH	2
Z0046304	PIPE UNDERDRAINS FOR STRUCTURES, 4"	FOOT	104

• SPECIALTY ITEM

benesch
engineers · scientists · planners
Alfred Benesch & Company
205 North Michigan Avenue, Suite 2400
Chicago, Illinois 60601
312-565-0450
Job No. 3938

Rev.

FILE NAME =	USER NAME = carpentardj	DESIGNED - PSB	REVISED - PSB 10-15-2010
ct\pwork\pwork\carpentardj\dms68283\0366960-sht-500 MERGED.dgn		DRAWN - MW	REVISED - JMS 12-07-2010
	PLOT SCALE = 1:8000' / IN.	CHECKED - JMS	REVISED - XXX
	PLOT DATE = Dec 16, 2010 - 07:56:25 AM	DATE - 10-28-2010	REVISED - XXX

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: NONE SHEET NO. 1 OF 1 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
681	(117) BR-1	IROQUOIS	41	3
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 66960	