

SUMMARY OF QUANTITIES

80% FED.
20% STATE
NEW SN-027-2552

PAY CODE	DESCRIPTION	UNIT	CONSTRUCTION TYPE CODE X028-2A
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	58
20200100	EARTH EXCAVATION	CU YD	1,180
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	43
20400800	FURNISHED EXCAVATION	CU YD	815
20700400	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD	47
* 25000300	SEEDING, CLASS 3	ACRE	0.60
* 25000400	NITROGEN FERTILIZER NUTRIENTS	POUND	53
* 25000500	PHOSPHORUS FERTILIZER NUTRIENTS	POUND	53
* 25000600	POTASSIUM FERTILIZER NUTRIENTS	POUND	53
25100630	EROSION CONTROL BLANKET	SQ YD	2,970
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	60
28000300	TEMPORARY DITCH CHECKS	EACH	10
28000400	PERIMETER EROSION BARRIER	FOOT	42
28000500	INLET AND PIPE PROTECTION	EACH	2
28100107	STONE RIPRAP, CLASS A4	SQ YD	105
28200200	FILTER FABRIC	SQ YD	105
31100910	SUBBASE GRANULAR MATERIAL, TYPE A 12"	SQ YD	144
35501326	HOT-MIX ASPHALT BASE COURSE, 10 1/2"	SQ YD	130
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	48
40300100	BITUMINOUS MATERIAL (PRIME COAT)	GALLON	239
40600300	AGGREGATE (PRIME COAT)	TON	0.20
40600400	MIXTURE FOR CRACKS, JOINTS AND FLANGWAYS	TON	1
40600525	LEVELING BINDER (HAND METHOD), N50	TON	32.60
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	320
40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	252
44000100	PAVEMENT REMOVAL	SQ YD	122
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	31
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	801
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1
50105200	REMOVE EXISTING CULVERTS	EACH	2
50200100	STRUCTURE EXCAVATION	CU YD	639
50800105	REINFORCEMENT BARS	POUND	15,530
50800515	BAR SPLICERS	EACH	72
51205200	TEMPORARY SHEET PILING	SQ FT	952
51500100	NAME PLATES	EACH	1
54003000	CONCRETE BOX CULVERTS	CU YD	65.1
54200220	PIPE CULVERTS, CLASS D, TYPE 1 15"	FOOT	56
54213450	END SECTIONS 15"	EACH	4
* 63000000	STEEL PLATE BEAM GUARDRAIL, TYPE A	FOOT	562.50

PLAN
DATE
BY
SURVEYED
PLOTTED
CHECKED
PT. OF WAY CHECKED
NOTE BOOK NO.
CADD FILE NAME

PROFILE
DATE
BY
SURVEYED
PLOTTED
CHECKED
STRUCTURE NOTATIONS OK'D
NOTE BOOK NO.

80% FED.
20% STATE
NEW SN-027-2552

PAY CODE	DESCRIPTION	UNIT	CONSTRUCTION TYPE CODE X028-2A
* 63000025	STEEL PLATE BEAM GUARDRAIL, ATTACHED TO STRUCTURES	FOOT	50
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4
63200310	GUARDRAIL REMOVAL	FOOT	376
66411900	TEMPORARY FENCE	FOOT	357
* 66500105	WOVEN WIRE FENCE, 4'	FOOT	357
66502300	WOVEN WIRE FENCE REMOVAL	FOOT	295
66600105	FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS	EACH	12
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	6
67100100	MOBILIZATION	L SUM	1
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1
70100405	TRAFFIC CONTROL AND PROTECTION, STANDARD 701321	EACH	1
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	11
70106500	TEMPORARY BRIDGE TRAFFIC SIGNALS	EACH	1
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	2,044
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	1,760
70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	FOOT	220
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	722
* 78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	1,760
* 78001130	PAINT PAVEMENT MARKING - LINE 6"	FOOT	220
* 78200405	GUARDRAIL MARKERS	EACH	33
* 78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4

* SPECIALTY ITEM

FILE NAME =	USER NAME = carpenter.dj	DESIGNED DB	REVISED -
es:\pw\work\p1\dot\carpenter.dj\des77953\827-2552-03summary.dgn		DRAWN NS/RM	REVISED -
	PLOT SCALE = 2.1176" / IN.	CHECKED AS	REVISED -
	PLOT DATE = Dec 30, 2008 - 08:58:57 AM	DATE DECEMBER 2008	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
697	(17)I	FORD	29	3
CONTRACT NO. 66874				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				