

SUMMARY OF QUANTITIES				
SP	CODE NUMBER	ITEM	UNIT	TOTAL QUANTITY
	20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	424
	20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	600
	20200100	EARTH EXCAVATION	CU YD	20,206
	20201000	GRADING AND SHAPING ROADWAY	UNIT	36,434
	20800150	TRENCH BACKFILL	CU YD	561
	21301048	EXPLORATION TRENCH 48" DEPTH	FOOT	50
	25000210	SEEDING, CLASS 2A	ACRE	15.1
	25000400	NITROGEN FERTILIZER NUTRIENT	POUND	1359
	25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	1359
	25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	1359
	25100115	MULCH, METHOD 2	ACRE	15.1
	25100630	EROSION CONTROL BLANKET	SQ YD	10,612
	28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	1,510
	28000315	AGGREGATE DITCH CHECKS	TON	255
	28000400	PERIMETER EROSION BARRIER	FOOT	1,540
	28000500	INLET AND PIPE PROTECTION	EACH	12
	28100707	STONE DUMPED RIPRAP, CLASS A4	SQ YD	1122.5
	28200200	FILTER FABRIC	SQ YD	1122.5
	35101400	AGGREGATE BASE COURSE, TYPE B	TON	7,862
	35200500	CEMENT	100WT	32,791
	40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	700
	40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	310
	40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	7,550
	40600300	AGGREGATE (PRIME COAT)	TON	112
	40600625	LEVELING BINDER (MACHINE METHOD), N50	TON	80
	40600895	CONSTRUCTING TEST STRIP	EACH	1
	40600990	TEMPORARY RAMP	SQ YD	122
	40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	4,800
	40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C" N50	TON	2,900
	40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	50
	42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	133
	44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	99
	48100500	AGGREGATE SHOULDERS, TYPE A, 6"	SQ YD	11,500
	48203013	HOT-MIX ASPHALT SHOULDERS, 4"	SQ YD	476
	50105220	PIPE CULVERT REMOVAL	FOOT	1,573
	54200433	PIPE CULVERTS, TYPE 1 RCCP 18"	FOOT	52
	54200439	PIPE CULVERTS, TYPE 1 RCCP 24"	FOOT	208
	54200445	PIPE CULVERTS, TYPE 1 RCCP 30"	FOOT	63
	54200451	PIPE CULVERTS, TYPE 1 RCCP 36"	FOOT	57
	54200637	PIPE CULVERTS, TYPE 1, CORRUGATED STEEL OR ALUMINUM CULVERT PIPE 12"	FOOT	567
	54200640	PIPE CULVERTS, TYPE 1, CORRUGATED STEEL OR ALUMINUM CULVERT PIPE 15"	FOOT	109
	54200643	PIPE CULVERTS, TYPE 1, CORRUGATED STEEL OR ALUMINUM CULVERT PIPE 18"	FOOT	112
	54200649	PIPE CULVERTS, TYPE 1, CORRUGATED STEEL OR ALUMINUM CULVERT PIPE 24"	FOOT	185
	54201303	PIPE CULVERTS, TYPE 2 RCCP 48"	FOOT	100
	54201513	PIPE CULVERTS, TYPE 2, CORRUGATED STEEL OR ALUMINUM CULVERT PIPE 48"	FOOT	56
	54207789	PIPE CULVERTS, TYPE 1, CORRUGATED STEEL OR ALUMINUM, EQUIVALENT ROUND-SIZE 24"	FOOT	101

SUMMARY OF QUANTITIES (CONT.)				
SP	CODE NUMBER	ITEM	UNIT	TOTAL QUANTITY
	54207801	PIPE CULVERTS, TYPE 1, CORRUGATED STEEL OR ALUMINUM, EQUIVALENT ROUND-SIZE 36"	FOOT	239
	54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	2
	54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	6
	54213675	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 30"	EACH	2
	54213681	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 36"	EACH	2
	54213693	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 48"	EACH	2
	54213903	STEEL END SECTIONS 48"	EACH	2
	54214521	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 36"	EACH	2
	55034600	STORM SEWERS, TYPE 1, REINFORCED CONCRETE ELLIPTICAL PIPE, SPAN 45, RISE 29	FOOT	110
	60224095	MANHOLES, TYPE A, 6' DIAMETER, WITH SPECIAL FRAME, CLOSED LID	EACH	1
	60236200	INLETS, TYPE A, TYPE 8 GRATE	EACH	1
	60242400	INLETS, SPECIAL	EACH	1
	60600095	CLASS SI CONCRETE (OUTLET)	CU YD	9
	60602500	CONCRETE GUTTER, TYPE A	FOOT	951
	63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	710
	63100169	TRAFFIC BARRIER TERMINAL, TYPE 1 SPECIAL (FLARED)	EACH	4
	66410400	CHAIN LINK FENCE TO BE REMOVED AND RE-ERECTED	FOOT	30
	66500105	WOVEN WIRE FENCE 4'	FOOT	2,147
	66501600	WOVEN WIRE GATES, 4' X 16' DOUBLE	EACH	2
	66502300	WOVEN WIRE FENCE REMOVAL	FOOT	2065
	66503200	BARBED WIRE FENCE, FIVE STRAND	FOOT	1305
	66503400	BARBED WIRE FENCE REMOVAL	FOOT	1293
	66600105	FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS	EACH	153
	66700205	PERMANENT SURVEY MARKERS, TYPE I	EACH	7
	67000500	ENGINEER'S FIELD OFFICE, TYPE B	CAL MO	12
	67100100	MOBILIZATION	L SUM	1
	70101700	TRAFFIC CONTROL AND PROTECTION	L SUM	1
	72000100	SIGN PANEL, TYPE 1	SQ FT	176.75
	72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	EACH	22
	72400500	RELOCATE SIGN PANEL ASSEMBLY - TYPE A	EACH	1
	72400600	RELOCATE SIGN PANEL ASSEMBLY - TYPE B	EACH	4
	72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	44.8
	72900100	METAL POSTS - TYPE A	FOOT	218.5
	73000100	WOOD SIGN SUPPORT	FOOT	163
	73100100	BASE FOR TELESCOPING STEEL SIGN SUPPORT	EACH	4
	78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	41,595
	78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	160
	78200410	GUARDRAIL MARKERS, TYPE A	EACH	8
	78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4
	LR355000	PROCESSING STABILIZED BASE COURSE	SQ YD	36,434
	Z0013798	CONSTRUCTION LAYOUT	L SUM	1

* SPECIALTY ITEM

NOTE: FACTORS USED FOR ESTIMATING PLAN QUANTITIES ARE AS FOLLOWS AND SHALL NOT BE USED FOR BASIS OF FINAL QUANTITIES.

BITUMINOUS MATERIALS (PRIME COAT)	0.20 GAL/SQ YD
AGGREGATE (PRIME COAT)	6 LBS/SQ YD
HOT-MIX ASPHALT	112 LBS/SQ YD/1" THICKNESS
TEMPORARY EROSION CONTROL SEEDING	100 LBS/ACRE
SEEDING FERTILIZER RATIO (NIT:PHOS:POT)	90:90:90 LBS/ACRE
CEMENT	0.90 100 WT/SQ YD
AGGREGATE	2.0 TONS/CU YD

REVISIONS	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

DELHI ROAD
F.A.S. ROUTE 748
SECTION 06-00053-00-RS
JERSEY COUNTY