

**NYSDOT ESTIMATE OF QUANTITIES**



FED. ROAD REG. NO.	STATE	FEDERAL AID PROJECT NO.	SHEET NO.	TOTAL SHEETS
1	N.Y.	0146001	13	92
BENNINGTON CONNECTOR		S.H. 98-2		
P.I.N. 1306.60				
WHITEHOUSE BRIDGE - VERMONT STATE LINE		S.H. 1426		
RENSSELAER COUNTY				

ITEM NUMBER	DESCRIPTION	UNIT	QUANTITY
201.06 M	CLEARING AND GRUBBING	LS	NEC
202.030001 M	RELOCATING BUILDINGS	LS	NEC
203.02 M	UNCLASSIFIED EXCAVATION & DISPOSAL	m³	20000
203.03 M	EMBANKMENT IN PLACE	m³	18000
203.07 M	SELECT GRANULAR FILL	m³	260
203.1770 M	CLEANING CULVERTS WITH SPAN OF 1300 mm OR LESS	m	239
203.20 M	SELECT GRANULAR SUBGRADE	m³	7600
206.02 M	TRENCH AND CULVERT EXCAVATION	m³	930
206.03 M	CONDUIT EXCAVATION AND BACKFILL INCLUDING SURFACE RESTORATION	m	5
207.10 M	GEOTEXTILE BEDDING	m²	850
209.1001 M	MULCH - TEMPORARY	m²	25000
209.1105 M	CHECK DAM, PREFABRICATED - TEMPORARY	EA	12
209.1201 M	HAYBALE / STRAWBALE - TEMPORARY	EA	250
209.13 M	SILT FENCE - TEMPORARY	m²	910
209.140101 M	SEDIMENT TRAP	EA	1
209.23 M	PIPE INLET / OUTLET PROTECTION, SILT FENCE - TEMPORARY	m²	20
304.15 M	SUBBASE COURSE, OPTIONAL TYPE	m³	4500
402.011901 M	TYPE 2 F9, ASPHALT TREATED PERMEABLE BASE COURSE	t	2500
402.126201 M	12.5 mm F2 SUPERPAVE HMA, 60 SERIES COMPACTION	t	1000
402.196901 M	19 mm F9 SUPERPAVE HMA, 60 SERIES COMPACTION	t	1300
402.376901 M	37.5 mm F9 SUPERPAVE HMA, 60 SERIES COMPACTION	t	4000
407.01 M	TACK COAT	L	2800
552.16 M	EXCAVATION PROTECTION SYSTEM	m²	56
603.171814 M	GALVANIZED STEEL END SECTIONS-PIPE (68mm x 13mm CORRUGATIONS) 900 mm DIAMETER, 14 GAUGE	EA	2
603.9815 M	SMOOTH INTERIOR CORRUGATED POLYETHYLENE CULVERT AND STORM DRAIN, 375 mm DIAMETER	m	54
603.9830 M	SMOOTH INTERIOR CORRUGATED POLYETHYLENE CULVERT AND STORM DRAIN, 750 mm DIAMETER	m	94
604.301873 M	RECTANGULAR DRAINAGE STRUCTURE, TYPE 'R', FOR F3 CAST IRON FRAME	EA	1
604.302016 M	RECTANGULAR DRAINAGE STRUCTURE, TYPE 'T', FOR #16 WELDED FRAME	EA	3
605.1001 M	UNDERDRAIN FILTER - TYPE II	m³	460
605.1701 M	OPTIONAL UNDERDRAIN PIPE, 100 mm DIAMETER	m	1525
18605.2101 M	PRECAST CONCRETE HEADWALLS FOR 100 mm DIAMETER LATERAL OUTLET PIPES	EA	18
606.10 M	BOX BEAM GUIDE RAILING	m	835
606.100001 M	BOX BEAM GUIDE RAILING (SHOP CURVED)	m	75
606.1201 M	BOX BEAM GUIDE RAILING END ASSEMBLY TYPE I	EA	2
606.1202 M	BOX BEAM GUIDE RAILING END ASSEMBLY TYPE II	EA	2
606.1203 M	BOX BEAM GUIDE RAILING END ASSEMBLY TYPE III	EA	3
606.61 M	REMOVING AND STORING CORRUGATED BEAM GUIDE RAILING	m	301
606.70 M	REMOVING AND DISPOSING CABLE GUIDE RAILING	m	72
606.79 M	REMOVING AND DISPOSING ANCHORAGE UNITS FOR CABLE GUIDE RAILING	EA	2
606.7910 M	REMOVING AND DISPOSING ANCHORAGE UNITS FOR CORRUGATED BEAM GUIDE RAILING AND MEDIAN BARRIER	EA	3
607.19 M	RIGHT-OF-WAY FENCING	m	565
608.020101 M	ASPHALT CONCRETE SIDEWALKS, DRIVEWAYS & BICYCLE PATHS	t	500
609.0405 M	CAST-IN-PLACE CONCRETE CURB, TYPE M100	m	112
610.0203 M	ESTABLISHING TURF	m²	11000
611.010133 M	PLANTING MAJOR DECIDUOUS TREE SPECIES (SEE CONTRACT DOCUMENTS), 40 mm CALIPER, BALLED & BURLAPPED	EA	10
611.010174 M	PLANTING MAJOR DECIDUOUS TREE SPECIES (SEE CONTRACT DOCUMENTS) 80 mm CALIPER, B&B, NURSERY GROWN	EA	8
611.030164 M	PLANTING CONIFEROUS TREE SPECIES (SEE CONTRACT DOCUMENTS) 1.8m HEIGHT, B&B, NURSERY GROWN, SPRING PLANTING	EA	1
611.040133 M	PLANTING DECIDUOUS SHRUB SPECIES (SEE CONTRACT DOCUMENTS) 0.50 m HEIGHT/SPREAD, CONTAINER/POT	EA	29
613.0101 M	TOPSOIL	m³	850
01613.02 M	STOCKPILING AND PLACING WETLAND TOPSOIL	m³	650
08615.0402 M	TREE/VEGETATION PROTECTION BARRIER	m	625
619.01 M	BASIC MAINTENANCE & PROTECTION OF TRAFFIC	LS	NEC
619.02 M	CONSTRUCTION SIGNS	LS	NEC
619.0413 M	TYPE III CONSTRUCTION BARRICADES	m	60
619.10 M	MAILBOXES	EA	4
15619.1503 M	SHORT TERM PAVEMENT MARKINGS (UNDERLYING COURSE)	m	300
15619.1504 M	SHORT TERM PAVEMENT MARKINGS (TOP COURSE)	m	300
619.17 M	TEMPORARY CONCRETE BARRIER	m	10

FILE NAME = \s\1519\contract\contract\inguan.dgn  
 DATE/TIME = 9/23/2004 11:22:55  
 IN CHARGE OF T. KARS  
 DESIGNED BY D. EMERICH  
 CHECKED BY D. EMERICH  
 ESTIMATED BY D. EMERICH  
 DRAFTED BY D. GOZALKOWSKI  
 CHECKED BY C. KAHLBAUGH  
 CHECKED BY I. BURTNICK  
 DATE 2/04

<b>NYSDOT ESTIMATE OF QUANTITIES</b>	SURVEYED BY C.H.A. & V.S.E.	DATE 12/93
	DESIGNED BY D.W.E.	DATE 2/04
	DRAWN BY C.A.K.	DATE 2/04
	CHECKED BY T.P.K.	DATE 2/04
DESIGN FILE NO. NYQUAN.DGN		
PROJ. NAME BENNINGTON - HOOSICK D.P.I. 0146(1) C/1		
PROJ. NO. P.I.N. 1306.60		
SHEET 13 OF 92 DWG NO. NYQ-1		