

NYS DOT ESTIMATE OF QUANTITIES



FED. ROAD REG. NO.	STATE	FEDERAL AID PROJECT NO.	SHEET NO.	TOTAL SHEETS
I	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	†	2500	
402.126201 M	12.5 mm F2 SUPERPAVE HMA, 60 SERIES COMPACTION	†	1000	
402.196901 M	19 mm F9 SUPERPAVE HMA, 60 SERIES COMPACTION	†	1300	
402.376901 M	37.5 mm F9 SUPERPAVE HMA, 60 SERIES COMPACTION	†	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	†	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	

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