

QUANTITY SHEET

PRINCIPAL SPILLWAY, OPTION #4, PRECAST BOX CULVERT

NO.	ITEM	UNIT	QUANTITY BREAKDOWN						TOTAL
			PRINCIPAL SPILLWAY	EMERGENCY SPILLWAY	EROSION CONTROL		TRAFFIC CONTROL	FULL E & C	
201.10	CLEARING & GRUBBING (INCL. INDIV. TREE & STUMPS)	LS	0.5	0.5					1
203.15	COMMON EXCAVATION (MOD)	CY	8650	1165					9815
203.30	EARTH BORROW (MOD - BORROW SITE)	CY	2050						2050
203.32	GRANULAR BORROW (MOD - TOE DRAIN FILTER MATERIAL)	CY	378						378
204.30	GRANULAR BACKFILL FOR STRUCTURES	CY		45					45
209.40	COFFERDAM (MOD)	LS	1						1
301.25	SUBBASE OF CRUSHED GRAVEL (Coarse Graded) (MOD)	CY	25						25
301.26	SUBBASE OF CRUSHED GRAVEL (FINE GRADED)	CY	150	105					255
301.35	SUBBASE OF DENSE GRADED CRUSHED STONE (MOD.)	CY	25						25
401.10	AGGREGATE SURFACE COURSE	CY	90						90
501.25	CONCRETE, CLASS B (MOD - FLY ASH)	CY	25	30					55
501.30	CONCRETE, CLASS C (SLAB)	CY	50						50
507.15	REINFORCING STEEL	LB	7100	2000					9100
529.15	REMOVAL OF STRUCTURE (MOD - EMERGENCY SPILLWAY)	EA		1					1
529.15	REMOVAL OF STRUCTURE (MOD - PRINCIPAL SPILLWAY)	EA	1						1
540.10	PRECAST CONCRETE BOX (4' X 3' CULVERT)	LS	1						1
540.10	PRECAST CONCRETE BOX (MOD - TWIN CELL BOX CULVERT)	LS		1					1
601.0920	24" CPEP	LF	25	60					85
601.5824	24" CPEP ELBOW	EA	1						1
604.50	STEEL GRATE (MOD - TRASH RACK)	EA	1						1
605.10	6" UNDERDRAIN (MOD)	LF	75						75
605.90	UNDERDRAIN RISER	EA	1						1
605.95	UNDERDRAIN FLUSHING BASIN	EA	1						1
608.25	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	HR			24				24
609.15	DUST AND ICE CONTROL WITH CALCIUM CHLORIDE	TON					1		1
613.10	STONE FILL, TYPE I	CY	190						190
613.11	STONE FILL, TYPE II	CY	100	50					150
620.70	SNOW FENCE (MOD)	LF	1120						1120
621.20	STEEL BEAM GUARDRAIL	LF	350	150					500
621.80	REMOVAL AND DISPOSAL OF GUARDRAIL	LF	350	150					500
621.90	TEMPORARY TRAFFIC BARRIER	LF					60		60
629.26	GATE VALVE (MOD - SLUICE GATE)	EA	1						1
631.10	FIELD OFFICE - ENGINEERS (MOD)	LS						1	1
631.16	TESTING EQUIPMENT - CONCRETE	LS						1	1
631.25	FIELD OFFICE - TELEPHONE (N.A.B.I.)	LU						1	1
635.10	MOBILIZATION	LS	1						1
641.10	TRAFFIC CONTROL	LS					1		1
649.31	GEOTEXTILE UNDER STONE FILL	SY	74	70					144
649.51	GEOTEXTILE FOR SILT FENCE	SY	480						480
651.15	SEED	LB	60						60
651.17	SEED - WINTER RYE	LB			60				60
651.18	FERTILIZER	LB	500						500
651.20	AGRICULTURAL LIMESTONE	TON			2				2
651.25	HAY MULCH	TON			2				2
651.26	HAY BALES FOR EROSION CONTROL (MOD - SAND BAGS)	EA			200				200
651.35	TOPSOIL	CY	270						270
652.10	EROSION & SEDIMENT CONTROL PLAN	LS			1				1
652.20	MONITORING EROSION & SEDIMENT CONTROL PLAN	HR			40				40
652.30	FIELD MAINTENANCE OF EROSION & SEDIMENT CONTROL PLAN (N.A.B.I.)	LU			1				1

DATUM
 VERTICAL ASSUMED
 HORIZONTAL NAD 83

NO.	DATE	REVISIONS	BY	CK'D



TOWN OF WARREN
 WARREN, VERMONT

BLUEBERRY LAKE DAM
 REHABILITATION PROJECT

QUANTITY SHEET

DRAWN BY SRP	DATE MAY 2003
CHECKED BY	PROJ. NO. R16663
PROJ. ENG.	DRAW. NO. 11294
SHEET 5A OF 24	

PLOTTED 06/16/2003

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