QUANTITY SHEET

STATE OF VERMONT
AGENCY OF TRANSPORTATION

SUMMARY OF ESTIMATED QUANTITIES

QUANTITIES	UNIT	ITEMS	ITEM NO.	ROUNDING
1	LS	CLEARING AND GRUBBING	201.10	
200	CY	COMMON EXCAVATION	203.15	
17,500	CY	UNCLASSIFIED EXCAVATION	203.17	
5,500	CY	EARTH BORROW	203.30	
70	CY	SAND BORROW	203.31	
630	CY	CLAY BORROW	203.34	
1,700	CY	TRENCH EXCAVATION OF EARTH	204.20	
200	CY	TRENCH EXCAVATION OF ROCK	204.21	
940	CY	GRANULAR BACKFILL FOR STRUCTURES	204.30	
1,800	CY	SUBBASE OF GRAVEL (MOD.)	301.15	
1,400	TON	PLANT MIXED BASE COURSE	303.25	
2,900	GAL	TAR EMULSION (MOD.)	404.45	
275	LF	15" RCP CLASS IV	601.0811	
300	LF	24" RCP CLASS III	601.0825	
650	LF	24" RCP CLASS IV	601.0826	
170	LF	36" RCP CLASS IV	601.0846	
2	EA	24" RCPES CLASS III	601.6825	
2	EA	36" RCPES CLASS III	601.6845	
1	CY	CEMENT RUBBLE MASONRY	602.15	
7	EA	CONCRETE CATCH BASIN WITH CAST IRON GRATE	604.10	
1,200	LF	6" UNDERDRAIN	605.10	
80	LF	6" UNDERDRAIN CARRIER PIPE	605.20	
3	EA	UNDERDRAIN FLUSHING BASINS	605.95	
230	CY	STONE FILL, TYPE II	613.11	
1,100	LF	CHAIN LINK FENCE, 6 FEET	620.12	
12	LF	GATE FOR CHAIN-LINK FENCE, 6 FEET (MOD.)	620.16	
700	LF	REMOVAL OF EXISTING FENCE	620.55	
1	LS	FIELD OFFICE - ENGINEER'S	631.10	
1	LS	TESTING EQUIPMENT - CONCRETE	631.16	
1	LS	TESTING EQUIPMENT - BITUMINOUS	631.17	
1	LS	FIELD OFFICE TELEPHONE	631.25	
1	LS	MOBILIZATION	635.10	
1	LS	TRAFFIC CONTROL (MOD.)	641.10	
450	SY	GEOTEXTILE UNDER STONE FILL	649.31	
500	SY	GEOTEXTILE FOR SILT FENCE	649.51	
200	LB	SEED	651.15	
1,350	LB	FERTILIZER	651.18	
5	TON	AGRICULTURAL LIMESTONE	651.20	
5	TON	HAY MULCH	651.25	
100	EA	HAY BALES FOR EROSION CONTROL	651.26	
650	CY	TOPSOIL	651.35	
1	EA	JUNCTION BOX	678.26	
4,750	GAL	P-202, BITUMINOUS PRIME COAT	854.01	
1,100	CY	P-209, CRUSHED AGGREGATE BASE COURSE	854.04	
925	TON	P-401, BITUMINOUS CONCRETE PAVEMENT	864.02	
600	SF	P-620, RUNWAY AND TAXIWAY PAINTING	864.03	
215	LF	L-108, I/C #8, L-824, TYPE C 5KV	864.05	
215	LF	L-108, #8 COUNTERPOISE WIRE	864.06	
80	LF	L-110, 2-WAY X 4" DIA. U.G. ELECTRICAL DUCT	864.08	
6	EA	L-125, RUNWAY END IDENTIFIER LIGHTS (MOD.)	864.13	

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS

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QUANTITIES	UNIT	ITEMS

STANDARD SHEETS	SHEET NO.	REV. DATE
EMBANKMENT ON EARTH SLOPE, EMBANKMENT ON ROCK SLOPE, MUCK EXCAVATION, TYPICAL SLOPE ROUNDING	B-5	6-1-94
CEMENT RUBBLE MASONRY HEADWALLS & RETAINING WALL, RIPRAP LIGHT TYPE SLOPE HEADWALL, REINFORCED CONCRETE ...	D-2	6-1-94
TYPICAL WATERFALL FOR CULVERTS UP TO AND INCLUDING 48" DIAMETER, EXTENSION SERVICE BOX AND CURB STOP, ...	D-4	6-1-94
STEEL GRATE, CAST IRON GRATE TYPE A, CAST IRON COVER	D-11	6-1-94
CONCRETE CATCH BASIN W/ CAST IRON GRATE, CONCRETE MANHOLE W/ CAST IRON GRATE	D-13	6-1-94
PRECAST REINFORCED CONCRETE CURB DROP INLET W/ CAST IRON GRATE, CAST IRON GRATE, TYPE B, CAST IRON ...	D-16	6-1-94
WOVEN WIRE FENCE WITH WOOD POSTS, WOVEN WIRE FENCE WITH STEEL POSTS, WOOD BRACE FOR WOVEN WIRE FENCE, STEEL BRACE FOR WOVEN WIRE FENCE, DRIVE GATE FOR WOVEN WIRE FENCE, WALK GATE FOR FOR WOVEN WIRE FENCE	F-1	6-1-94
CHAIN LINK FENCE (TYPE I), DRIVE GATE FOR CHAIN-LINK FENCE (TYPE I), WALK GATE FOR CHAIN-LINK FENCE (TYPE I)	F-2	6-1-94
CHAIN LINK FENCE, TYPE II, DRIVE FOR CHAIN-LINK FENCE, TYPE II, WALK GATE FOR CHAIN-LINK FENCE, TYPE II	F-4	6-1-94
CHAIN LINK FENCE SCREENING (TYPE I), DRIVE GATE FOR CHAIN-LINK SCREENING FENCE (TYPE I), WALK GATE FOR CHAIN-LINK SCREENING FENCE (TYPE I), CHAIN-LINK SCREENING FENCE (TYPE II), DRIVE GATE FOR CHAIN-LINK SCREENING FENCE TYPE II), WALK GATE FOR CHAIN-LINK SCREENING FENCE (TYPE II)	F-6	6-1-94
TEMPORARY EROSION CONTROL DETAILS	T-1	6-1-94
TEMPORARY EROSION CONTROL DETAILS	T-2	6-1-94
LIGHTING & ELECTRICAL DETAILS	AP-2	6-1-94
MISC. AIRPORT DETAILS	AP-3	6-1-94
VISUAL APPROACH AIDES	AP-4	6-1-94
TAXIWAY AND APRON MARKING DETAILS	AP-11	6-1-94

PROJECT NAME: RUTLAND AIRPORT APRON
PROJECT NUMBER: 15639.00

FILE NAME: Z15639QTY.DGN
PROJECT LEADER: E. NASSAR
DESIGNED BY: R. PERKINS
QUANTITY SHEET, STANDARD SHEETS

PLOT DATE: 31-MAY-2001
DRAWN BY: R. PERKINS
CHECKED BY: E. NASSAR
SHEET 2 OF 13