DRAINAGE AND ITEM QUANTITY SHEET

STATE OF VERMONT AGENCY OF TRANSPORTATION

PROJECT HIGHGATE NO. BRS 0285(1) S

PROXIMATE SUMMARY OF QUANTITIES

GRAND TOTAL	UNIT	ITEM	RNDG.	ITEM NO.
36	LF	GRANITE BRIDGE CURB		616.17
10	LF	BRIDGE RAILING - GALV. BOX BEAM		617.30
	EA	BOUNDARY MARKERS	EST	619.10
	EA	WOOD MARKER POSTS		619.15
0	LF	G.R. STD. STEEL BEAM W/WOOD POSTS TYPE II		621.28
	EA	BREAKAWAY CABLE TERMINAL FOR G.R. STL. BEAM W/WOOD POSTS, TYPE II		621.77
	EA	G.R. APPROACH SECTION TYPE I		621.90
0	HR	UNIFORMED TRAFFIC OFFICERS	EST	630.10
0	HR	FLAGPERSONS	EST	630.15
	LS	FIELD OFFICE - ENGINEERS		631.10
40	HRS	EMPLOYEE TRAINEESHIP		634.10
	LS	MOBILIZATION		635.10
00	LF	4" REFLECTORIZED WHITE LINES		646.10
00	LF	4" REFLECTORIZED YELLOW LINES		646.11
	LB	SEED		651.10
	LB	SEED, WINTER RYE	EST	651.12
	LB	FERTILIZER		651.15
	TON	AGRICULTURAL LIMESTONE		651.20
	TON	HAY MULCH		651.25
	CY	TOPSOIL	3	653.10
	SY	EROSION MATTING	EST	654.20
	LS	REMOVING SIGNS (FISH & GAME)		675.50
5	SF	REMOVING SIGNS (NARROW BRIDGE)		675.51
	EA	SETTING SALVAGED POSTS (FISH & GAME)		675.56

DETAILED SUMMARY OF QUANTITIES

QUANTITY	UNIT	ITEM

DRAINAGE STRUCTURES

STA.	POS	OLD CULVERT	TYPE IN	TYPE OUT	A.C.C.G.M.P. D	A.C.C.G.M.P. L	A.C.C.G.M.P. TH	C.G.M.P. D	C.G.M.P. L	C.G.M.P. TH	C.A.A.C.P. D	C.A.A.C.P. L	C.A.A.C.P. TH	R.C.P. D	R.C.P. L	R.C.P. CL	M.E.S.	STONE FILL TYPE I	C.R.M.	TRENCH EXCAV. EARTH	TRENCH EXCAV. ROCK	MARKER POSTS LT	MARKER POSTS RT	ASKEW LT	ASKEW RT	CONC. B	REINF. STEEL	DI GRATE	DEPTH DI	DITCHES IN	DITCHES OUT	REMARKS

REMOVAL AND DISPOSAL OF EXISTING GUARD RAIL

STA.	STA.	POS	LENGTH
222+15	225+79	LT	264'
225+96	226+80	LT	84'
224+00	225+09	RT	109'
225+96	227+54	RT	158'
TOTAL			615'

		TYPE	POS					CRM	FLUSHING BASINS	MARKER POSTS

TYPE OF CONSTRUCTION:

STATIONS FROM	STATIONS TO	PAVEMENT WIDTHS			EQUATIONS +	EQUATIONS −	REMARKS

LENGTH OF PROJECT

STA.	STA.	FEET	MILES	REMARKS

HIGHGATE

PROJECT BRS NO. 0285(1) S

SHEET 4 OF 64