QUANTITY SHEET 1

STATE OF VERMONT
AGENCY OF TRANSPORTATION

SUMMARY OF ESTIMATED QUANTITIES

BRIDGE	FULL C.E.	ROADWAY	QUANTITIES GRAND TOTAL	UNIT	ITEMS	ITEM NO.	ROUNDING
		7500	7500	CY	COMMON EXCAVATION	203.15	298
		3750	3750	CY	EARTH BORROW	203.30	228
		2400	2400	CY	SAND BORROW	203.31	28
		250	250	CY	TRENCH EXCAVATION OF EARTH	204.20	9.9
		675	675	SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10	19
		6450	6450	TON	SUBBASE OF DENSE GRADED CRUSHED STONE	301.35	33
		60	60	CY	AGGREGATE SURFACE COURSE	401.10	9
		40	40	CWT	EMULSIFIED ASPHALT	404.65	6
		2950	2950	TON	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT	490.30	28
		1	1	CY	CONCRETE, CLASS A	541.22	0.9
		450	450	LF	6 INCH UNDERDRAIN PIPE	605.10	3
		3	3	EA	UNDERDRAIN FLUSHING BASIN	605.95	-
		100	100	CY	STONE FILL, TYPE I	613.10	15
		325	325	CY	STONE FILL, TYPE II	613.11	14
		160	160	LF	CAST-IN-PLACE CONCRETE CURB, TYPE B	616.28	-
		20	20	SY	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	618.10	1.7
		525	525	LF	WOVEN WIRE FENCE WITH STEEL POSTS	620.25	14
		300	300	LF	REMOVING AND RESETTING FENCE	620.50	20
		550	550	LF	REMOVAL OF EXISTING FENCE	620.55	26
		1950	1950	LF	STEEL BEAM GUARDRAIL, GALVANIZED	621.20	21.5
		89.5	89.5	LF	HD STEEL BEAM GUARDRAIL, GALVANIZED/NESTED	621.216	-
		8	8	EA	ANCHOR FOR STEEL BEAM RAIL	621.60	-
		4	4	EA	GUARDRAIL APPROACH SECTION, GALVANIZED NETC 2 RAIL	621.72	-
		250	250	LF	REMOVE AND RESET GUARDRAIL	621.75	17
		350	350	LF	REMOVAL AND DISPOSAL OF GUARDRAIL	621.80	8
		700	700	SY	GEOTEXTILE UNDER STONE FILL	649.31	59
		1100	1100	CY	TOPSOIL	651.35	108
		500	500	SY	GRUBBING MATERIAL	651.40	33
		1	1	CY	CONTROLLED DENSITY (FLOWABLE) FILL	900.608	0.7

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS

X Reviewed _____ Furnish As Corrected
_____ Rejected _____ Revise and Resubmit

This review is only for general conformance with the design concept and the information given in the Construction Documents. Corrections or comments made on the shop drawings during the review do not relieve the Contractor from compliance with the requirements of the Plans and Specifications. Review of a specific item shall not include review of an assembly of which an item is a component. The Contractor is responsible for dimensions to be confirmed and correlated at the job site, information that pertains solely to the fabrication process or to the means, methods, techniques, sequences and procedures of construction, coordination of the Work with that of other trades and performing all Work in a safe and satisfactory manner.

McFarland Johnson Date: August 31, 2011
By: J. Santacruce

QUANTITY SHEET #1

PROJECT NAME: RICHMOND

PROJECT NUMBER: STP-RS 0284(11)

FILE NAME: z90c092_QUAN_14.dgn
PROJECT LEADER: D.E.G.
DESIGNED BY: B.T.H.
DWG. NO.: Q-1

PLOT DATE: 8/25/2011
DRAWN BY: C.A.K.
CHECKED BY: D.E.G.
SHEET 6 OF 46

FILE NAME = v:\projects\any\x2\22076\caddd_mstr\vbs (1-14)-roadway design\z90c092_quan_14.dgn
DATE/TIME = 8/25/2011
USER = SBOS