



BAR LIST							
MARK #	BAR SIZE	QTY	LENGTH	WT/PC (LBS)	TOTAL WT	TYPE	REMARKS
502	#16 (#5)	125	9'-5"	9.8	1228	BENT	EPOXY COATED
503	#16 (#5)	14	3'-6"	3.7	51	BENT	EPOXY COATED
504	#16 (#5)	14	3'-2"	3.3	46	BENT	EPOXY COATED
050802	#16 (#5)	125	8'-2"	8.5	1065	STR.	EPOXY COATED
056110	#16 (#5)	18	61'-10"	64.5	1161	STR.	EPOXY COATED
TOTAL:					3551		

MARK: BM-02	QTY: ONE	CONCRETE VOLUME: 15.47 cy	
WT (CONC. & REBAR): 33.1 T		WT (STRUCT. STEEL): 6.9 T	
TOTAL WT: 40.0 T			
EMBEDMENTS			
MARK #	QTY	SUPPLIER	REMARKS
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MATERIAL SPECIFICATION			
TYPE	DESCRIPTION		
CONCRETE	UNIT WEIGHT: 150 PCF		
	REMOVAL FROM FORM: (4000 PSI) Δ		
	28 DAY: 4000 PSI		
REINFORCING STEEL	CORROSION INHIBITOR: 0.0 GALS/CY		
DEFORMED ASTM A775 EPOXY COATED REBAR			

DRAWN	CHECKED	ENGINEERED	CHECKED	APPROVED
KLT 04/06/11	JJ 04/06/11	--	-/-	RL 04/06/11

Eriksson technologies 813.989.3317
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STATE OF VERMONT
AGENCY OF TRANSPORTATION
SUPERSTRUCTURE REPLACEMENT
EAST MONTPELIER

REVISIONS	
Δ	PER REVISE & RESUBMIT DRAWINGS RECEIVED ON 04/14/11 PER SLAW COMMENTS ON 04/21/11

Received Date: 4/22/11
Checked By: Hiram Salls
Approval Type: Approved
Approved By: Chris Williams
Date: 4/26/11

BRIDGE NO.: 71
CONTRACT NO.: SLAW #773
CONTRACTOR: AL ST. ONGE CONTRACTING
FED. AID PROJECT NO.: BRF 037-2(B)

MARK NO.: BM-02 SHEET 03 OF 06