



QUANTITY SHEET 1

SUMMARY OF ESTIMATED QUANTITIES										TOTALS		DESCRIPTIONS				DETAILED SUMMARY OF QUANTITIES		
ROADWAY	BRIDGE NO. 18N	BRIDGE NO. 31	BRIDGE NO. 48N	FULL C.E. ITEMS	BRIDGE NO. 18S	BRIDGE NO. 48S	GRAND TOTAL	FINAL	UNIT	ITEMS	ITEM NUMBER	ROUND	QUANTITIES	UNIT	ITEMS			
1							1		CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22							
	934	534	828		934	934	4164		SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10							
	3.3	2.5	3.7		3.3	4.2	17		CWT	EMULSIFIED ASPHALT	404.65							
	289	187	305		290	310	1381		TON	MEDIUM DUTY BITUMINOUS CONCRETE PAVEMENT	406.27							
	1	1	1		1	1	5		LU	MAT DENSITY PAY ADJUSTMENT (N.A.B.I.)	406.29							
1							1		LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50							
	12	22	20		14	22	90		GAL	WATER REPELLENT, SILANE	514.10							
	184	135	41		204	49	613		LF	BRIDGE EXPANSION JOINT, ASPHALTIC PLUG	516.10							
	620	670	932		632	1052 0	3906		SY	SHEET MEMBRANE WATERPROOFING, TORCH APPLIED	519.20				NO MEMBRANE ON BR. 48S			
	84		75		84	84	327		LF	JOINT SEALER, HOT POURED	524.11							
	900	670	1181		912	1332	4995		SY	REMOVAL OF BRIDGE PAVEMENT	529.10							
	31	34	47		32	53	197		SY	REPAIR OF CONCRETE SUPERSTRUCTURE SURFACE, CLASS I	580.10							
	93	101	140		95	158	587		SY	REPAIR OF CONCRETE SUPERSTRUCTURE SURFACE, CLASS II	580.11							
	9	12	17		9	27	74		CY	REPAIR OF CONCRETE SUPERSTRUCTURE SURFACE, CLASS III	580.12							
	5575	6024	8387		5681	9465	35132		SF	SURFACE PREPARATION FOR MEMBRANE 	580.16							
	10	10	10		10	10	50		CF	RAPID SETTING CONCRETE REPAIR MATERIAL WITH COARSE AGGREGATE	580.20							
	5		5		5		15		HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25							
	5		5		5		15		HR	TRUCK RENTAL	608.37							
	285	309	430		291	485	1800		HR	TRUCK-MOUNTED ATTENUATOR	608.45							
	2	2	1		1	1	7		EACH	ENERGY ABSORPTION ATTENUATOR	621.56							
	703	210	765		705	812	3195		LF	TEMPORARY TRAFFIC BARRIER	621.90							
	637	210	707		639	702	2895		LF	REMOVE AND RESET TEMPORARY TRAFFIC BARRIER	621.95							
	571	154	860		582	970	3137		HR	UNIFORMED TRAFFIC OFFICERS	630.10							
	150	300	150		150	150	900		HR	FLAGGERS	630.15							
				1			+ 0		LS	FIELD OFFICE, ENGINEERS	631.10				NO FIELD OFFICE			
				1			1		LS	TESTING EQUIPMENT, CONCRETE	631.16							
				1			1		LS	TESTING EQUIPMENT, BITUMINOUS	631.17							
				3000			3000 0		DL	FIELD OFFICE TELEPHONE (N.A.B.I.)	631.26				NO TELEPHONE			
1							1		LS	MOBILIZATION/DEMOBILIZATION	635.11							
	1						1		LS	TRAFFIC CONTROL (I-91 - BRIDGE NO. 18N)	641.10							
					1		1		LS	TRAFFIC CONTROL (I-91 - BRIDGE NO. 18S)	641.10							
			1				1		LS	TRAFFIC CONTROL (I-91 - BRIDGE NO. 48N)	641.10							
						1	1		LS	TRAFFIC CONTROL (I-91 - BRIDGE NO. 48S)	641.10							
		1					1		LS	TRAFFIC CONTROL (T.H. 37 OVER I-91 - BRIDGE NO. 31)	641.10							
	1	2	1		1	1	6		EACH	PORTABLE CHANGEABLE MESSAGE SIGN	641.15							
	1		1		1	1	4		EACH	PORTABLE ARROW BOARD	641.16							
	416		532		420	639	2007		LF	6 INCH WHITE LINE	646.214							
	333	451	426		336	426	1972		LF	6 INCH YELLOW LINE	646.215							
	3241		3426		3246	3281	13194		LF	TEMPORARY 6 INCH WHITE LINE, TYPE II TAPE	646.621							
	3241		3426		3246	4413	14326		LF	TEMPORARY 6 INCH YELLOW LINE, TYPE II TAPE	646.631							

REVISION	BY	DATE
	SRB	10/17/11

REVISION NO. 1 REVISED THE FOLLOWING ITEM:
ITEM 580.16 SURFACE PREPARATION FOR MEMBRANE

PROJECT NAME: Westminster - Norwich
 PROJECT NUMBER: IM MEMB(30)
 FILE NAME: s11A012qss.dgn PLOT DATE: 10/17/2011
 PROJECT LEADER: SHERWARD FARNSWORTH DRAWN BY: SRB
 DESIGNED BY: SRB CHECKED BY: JPB
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