QUANTITY SHEET 1

SUMMARY OF ESTIMATED QUANTITIES

ROADWAY		FULL C.E. ITEMS				GRAND TOTAL	FINAL	UNIT	ITEMS	ITEM NUMBER	ROUND
									TOTALS		
100						100		CY	EARTH BORROW	203.30	11.5
20,150						20,150		LF	SHOULDER BERM REMOVAL	203.40	57
1						1		CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22	-
270,000						270,000		SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10	3,158
118,000						118,000		LF	MILLED RUMBLE STRIPS	213.10	EST
150						150		CY	SUBBASE OF DENSE GRADED CRUSHED STONE	301.35	39.4
4,610						4,610		TON	AGGREGATE SHOULDERS, RAP	402.13	EST
7,000						7,000		CWT	EMULSIFIED ASPHALT	404.65	250
1						1		LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50	-
									BEGIN OPTION AA		
38,000						38,000		TON	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (0% RAP CONTENT)	490.30	679
38,000						38,000		TON	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (0% < RAP CONTENT < 15.0%)	490.30	679
38,000						38,000		TON	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (15.0% <= RAP CONTENT< 25.0%)	490.30	679
38,000						38,000		TON	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (25.0% <= RAP CONTENT<=50.0%)	490.30	679
									END OPTION AA		
1						1		LU	AIR VOIDS PAY ADJUSTMENT (N.A.B.I.)	490.31	-
1						1		LU	MAT DENSITY PAY ADJUSTMENT (N.A.B.I.)	490.32	-
1						1		LU	SURFACE TOLERANCE PAY ADJUSTMENT (N.A.B.I.)	490.33	-
1						1		LU	LONGITUDINAL JOINT COMPACTION PAY ADJUSTMENT (N.A.B.I.)	490.34	-
27						27		EA	CHANGING ELEVATION OF DROP INLETS, CATCH BASINS, OR MANHOLES	604.40	-
1						1		EA	REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS I	604.412	-
300						300		HR	POWER GRADER RENTAL	608.15	EST
300						300		HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25	EST
200						200		HR	POWER BROOM RENTAL, TYPE I	608.30	EST
200						200		HR	POWER BROOM RENTAL, TYPE II	608.31	EST
300						300		HR	TRUCK RENTAL	608.37	EST
300						300		HR	LOADER RENTAL, TYPE I	608.40	EST
20						20		CY	STONE FILL, TYPE I	613.10	3
10						10		EACH	YIELDING MARKER POSTS	619.17	EST
352						352		LF	STEEL BEAM GUARDRAIL, GALVANIZED	621.20	-

DETAILED SUMMARY OF QUANTITIES

QUANTITY	UNIT	ITEMS

DETAILED SUMMARY OF QUANTITIES

QUANTITY	UNIT	ITEMS
		COLD PLANING, BITUMINOUS PAVEMENT
127,556	SY	I-91 NB
125,848	SY	I-91 SB
7,535	SY	NB RAMPS
5,864	SY	SB RAMPS
39	SY	U-TURNS
266,842	SY	SUBTOTAL
3,158	SY	ROUNDING
270,000	SY	TOTAL
		SUPERPAVE BITUMINOUS CONCRETE PAVEMENT
10,875	TON	I-91 NB, TYPE IV S, WEARING COURSE
2,719	TON	I-91 NB, TYPE IV S, LEVELING COURSE
11,012	TON	I-91 SB, TYPE IV S, WEARING COURSE
2,756	TON	I-91 SB, TYPE IV S, LEVELING COURSE
3,864	TON	I-91 NB, TYPE III S, BASE COURSE
3,816	TON	I-91 SB, TYPE III S, BASE COURSE
1,717	TON	NB ON/OFF, SB ON/OFF RAMPS, TYPE IV S, WEARING COURSE
430	TON	NB OFF, SB ON, SB OFF RAMPS, TYPE IV S, LEVELING COURSE
104	TON	U-TURNS, TYPE IV S, WEARING COURSE
26	TON	EXIT 17 RAMP A DECEL. TAPER, TYPE IIS BASE COURSE
37,321	TON	SUBTOTAL
679	TON	ROUNDING
38,000	TON	TOTAL

PROJECT NAME: NEWBURY
PROJECT NUMBER: IM 091-2 (77)

FILE NAME: p07a146.dgn
PROJECT LEADER: PVMT. MGMT.
DESIGNED BY: JLR/LSW
IPARM FILE NAME: p07a146qsl.i

PLOT DATE: 25-OCT-2011 14:21
DRAWN BY: MRS
CHECKED BY: PVMT. MGMT.
SHEET 5 OF 20