

SUMMARY OF ESTIMATED QUANTITIES

ROADWAY	EROSION CONTROL	FULL C.E. ITEMS	QUANTITIES GRAND TOTAL	UNIT	ITEMS	ITEM NUMBER	RND
2875			2875	CM	COMMON EXCAVATION	203.15	89
4325			4325	CM	EARTH BORROW	203.30	167
10550			10550	M	SHOULDER BERM REMOVAL	203.99	EST
150			150	CM	TRENCH EXCAVATION OF EARTH	204.20	EST
67			67	CM	SUBBASE OF DENSE GRADED CRUSHED STONE	301.35	4
					BEGIN OPTION ITEMS		
3800			3800	CM	AGGREGATE SHOULDERS, TRUCK MEASUREMENT	402.11	98
3800			3800	CM	AGGREGATE SHOULDERS, TRUCK MEASUREMENT (MOD. - COLD PLANE GRINDINGS)	402.11	98
					END OPTION ITEMS		
525			525	KG	EMULSIFIED ASPHALT	404.65	26
100			100	M	300 mm CPEP	601.0905	EST
20			20	EA	REHABING D1, CB OR MH CLASS I	604.412	EST
10			10	EA	REHABING D1, CB OR MH CLASS II	604.415	EST
4			4	EA	REHABING D1, CB OR MH CLASS III	604.418	EST
120			120	HR	BULLDOZER RENTAL, TYPE I	608.10	EST
120			120	HR	POWER GRADER RENTAL	608.15	EST
120			120	HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25	EST
640			640	HR	POWER BROOM RENTAL	608.30	EST
400			400	HR	POWER BROOM RENTAL, TYPE II	608.31	EST
120			120	HR	TRUCK RENTAL	608.37	EST
120			120	HR	LOADER RENTAL, TYPE I	608.40	EST

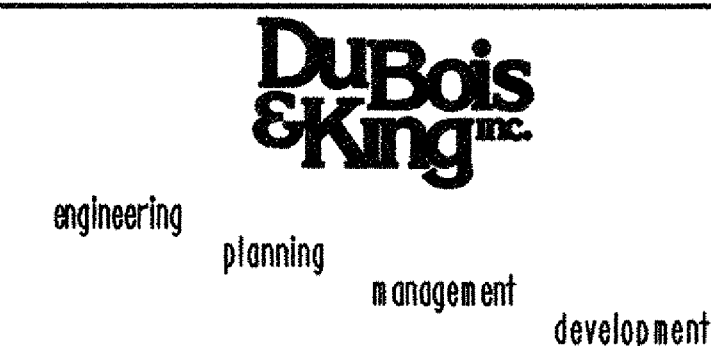
DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS
		COMMON EXCAVATION
1275	CM	NORTHBOUND
1600	CM	SOUTHBOUND
		EARTH BORROW
2000	CM	NORTHBOUND
2325	CM	SOUTHBOUND
		SHOULDER BERM REMOVAL
7400	M	NORTHBOUND
3150	M	SOUTHBOUND
		SUBBASE OF DENSE GRADED CRUSHED STONE
7	CM	NORTHBOUND
60	CM	SOUTHBOUND
		AGGREGATE SHOULDERS, TRUCK MEASUREMENT
1600	CM	NORTHBOUND
2200	CM	SOUTHBOUND
		AGGREGATE SHOULDERS, TRUCK MEASUREMENT (MOD. - COLD PLANE GRINDINGS)
1600	CM	NORTHBOUND
2200	CM	SOUTHBOUND
		EMULSIFIED ASPHALT
200	KG	NORTHBOUND
325	KG	SOUTHBOUND
		300 mm CPEP
50	M	NORTHBOUND
50	M	SOUTHBOUND

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS
		REHABING D1, CB OR MH CLASS I
10	EA	NORTHBOUND
10	EA	SOUTHBOUND
		REHABING D1, CB OR MH CLASS II
5	EA	NORTHBOUND
5	EA	SOUTHBOUND
		REHABING D1, CB OR MH CLASS III
2	EA	NORTHBOUND
2	EA	SOUTHBOUND
		BULLDOZER RENTAL, TYPE I
60	HR	NORTHBOUND
60	HR	SOUTHBOUND
		POWER GRADER RENTAL
60	HR	NORTHBOUND
60	HR	SOUTHBOUND
		ALL PURPOSE EXCAVATOR RENTAL, TYPE I
60	HR	NORTHBOUND
60	HR	SOUTHBOUND
		POWER BROOM RENTAL
320	HR	NORTHBOUND
320	HR	SOUTHBOUND
		POWER BROOM RENTAL, TYPE II
200	HR	NORTHBOUND
200	HR	SOUTHBOUND
		TRUCK RENTAL
60	HR	NORTHBOUND
60	HR	SOUTHBOUND
		LOADER RENTAL, TYPE I
60	HR	NORTHBOUND
60	HR	SOUTHBOUND

QUANTITY SHEET
NO. 1



PROJECT NAME: HARTFORD - NEWBURY
PROJECT NUMBER: IM 09I-2(67)

FILE NAME: ... \DGN\ZA042050L.dgn PLOT DATE: 10/12/2006
PROJECT LEADER: C.D. LATHROP DRAWN BY: R.H. BARNES
DESIGNED BY: CHECKED BY: E.P. DETRICK
SHEET 3 OF 32