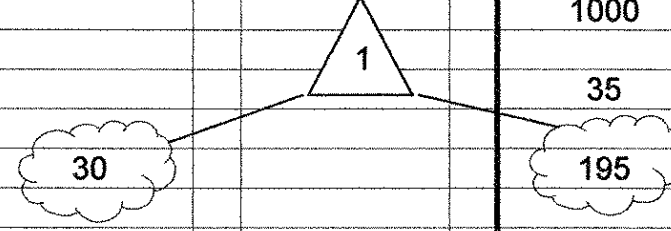


QUANTITY SHEET

| SUMMARY OF ESTIMATED QUANTITIES | | | | | | | | | | TOTALS | | DESCRIPTIONS | | | | DETAILED SUMMARY OF QUANTITIES | | |
|---------------------------------|----------|-------------|-----------------|-----------------------|--------------------------------|--------------------------------|-----------------|-------------|-------|--------|---|--------------|-------|------------|------|--------------------------------|--|--|
| ROADWAY | TRAINING | LANDSCAPING | EROSION CONTROL | UTILITIES - BID ITEMS | BRIDGE NO. 1 (SHEET PILE WALL) | BRIDGE NO. 2 (GROUND ANCHORED) | FULL C.E. ITEMS | GRAND TOTAL | FINAL | UNIT | ITEMS | ITEM NUMBER | ROUND | QUANTITIES | UNIT | ITEMS | | |
| | | | | | 265 | 635 | | 900 | | LF | 6" UNDERDRAIN (MOD.) | 605.10 | 12 | | | | | |
| 5600 | | | | | | | | 5600 | | LF | 8" UNDERDRAIN (MOD.) | 605.11 | 55 | | | | | |
| | | | | | | 40 | | 40 | | LF | 6" UNDERDRAIN CARRIER PIPE (MOD.) | 605.20 | 4 | | | | | |
| 400 | | | | | | | | 400 | | LF | 8" UNDERDRAIN CARRIER PIPE (MOD.) | 605.21 | 14 | | | | | |
| 360 | | | | | 20 | 35 | | 415 | | LF | 12" UNDERDRAIN CARRIER PIPE (MOD.) | 605.23 | 23 | | | | | |
| 49 | | | | | 2 | 5 | | 56 | | EACH | UNDERDRAIN FLUSHING BASINS (MOD.) | 605.95 | - | | | | | |
| 400 | | | | | | | | 400 | | HR | ROADWAY PATROL MAINTENANCE | 607.10 | EST. | | | | | |
| 25 | | | | | | | | 25 | | HR | ALL PURPOSE EXCAVATOR RENTAL, TYPE I | 608.25 | EST. | | | | | |
| 25 | | | | | | | | 25 | | HR | POWER BROOM RENTAL | 608.30 | EST. | | | | | |
| 25 | | | | | | | | 25 | | HR | POWER BROOM RENTAL, TYPE II | 608.31 | EST. | | | | | |
| 25 | | | | | | | | 25 | | HR | TRUCK RENTAL | 608.37 | EST. | | | | | |
| | | | 3500 | | | | | 3500 | | MGAL | DUST CONTROL WITH WATER | 609.10 | 427 | | | | | |
| | | 1000 | | | | | | 1000 | | MGAL | DUST CONTROL WITH WATER (MOD. - PLANT WATERING) | 609.10 | 171 | | | | | |
| | | | 35 | | | | | 35 | | TON | DUST AND ICE CONTROL WITH CALCIUM CHLORIDE | 609.15 | 4.3 | | | | | |
| | | | 165 | | | | | 165 | | CY | STONE FILL, TYPE I | 613.10 | 6.3 | | | | | |
| | | | 175 | | | | | 175 | | CY | STONE FILL, TYPE I (MOD. - CONSTRUCTION ENTRANCE) | 613.10 | 17 | | | | | |
| | | | 23 | | | | | 23 | | CY | STONE FILL, TYPE I (MOD. - INLET PROTECTION) | 613.10 | - | | | | | |
| | | | 110 | | | | | 110 | | CY | STONE FILL, TYPE I (MOD. - CHECK DAM) | 613.10 | 6 | | | | | |
| | | | 1075 | | | | | 1075 | | CY | STONE FILL, TYPE II | 613.11 | 51 | | | | | |
| | | | 10 | | | | | 10 | | CY | RIPRAP, HEAVY TYPE | 613.15 | 7.7 | | | | | |
| 20 | | | | | | | | 20 | | LF | GRANITE SLOPE EDGING | 616.20 | 4 | | | | | |
| 8300 | | | | | | | | 8300 | | LF | VERTICAL GRANITE CURB | 616.21 | 92 | | | | | |
| 16 | | | | | | | | 16 | | TON | BITUMINOUS CONCRETE CURB, TYPE B | 616.31 | .6 | | | | | |
| 2400 | | | | | | | | 2400 | | LF | REMOVING AND RESETTNG CURB | 616.40 | 66 | | | | | |
| 1050 | | | | | | | | 1050 | | LF | REMOVAL OF EXISTING CURB | 616.41 | 15 | | | | | |
| 3950 | | | | | | | | 3950 | | SY | PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH (MOD.) | 618.10 | 22 | | | | | |
| 380 | | | | | | | | 380 | | SY | PORTLAND CEMENT CONCRETE SIDEWALK, 8 INCH (MOD.) | 618.11 | 9 | | | | | |
| 540 | | | | | | | | 540 | | SY | BRICK PAVING | 618.20 | 4 | | | | | |
| 35 | | | | | | | | 35 | | SY | DETECTABLE WARNING SURFACE | 618.30 | 2 | | | | | |
| | | | | | | | 4 | 4 | | EACH | STEEL MARKER POSTS | 619.16 | - | | | | | |
| 69 | | | | | | | | 69 | | EACH | YIELDING MARKER POSTS | 619.17 | - | | | | | |
| 6 | | | | | | | | 6 | | EACH | REMOVING AND RESETTNG PROPERTY MARKERS | 619.20 | - | | | | | |
| 865 | | | | | | | | 865 | | LF | CHAIN - LINK FENCE, 4 FEET | 620.11 | 52 | | | | | |
| | | | | | 260 | | | 260 | | LF | CHAIN - LINK FENCE, 4 FEET (MOD.) | 620.11 | 1 | | | | | |
| | | | | | | 650 | | 650 | | LF | CHAIN - LINK FENCE, 6 FEET | 620.12 | 20 | | | | | |
| 37 | | | | | | | 2 | 39 | | EACH | BRACING ASSEMBLY FOR CHAIN - LINK FENCE, 4 FEET | 620.20 | - | | | | | |
| | | | | | | | | 9 | | EACH | BRACING ASSEMBLY FOR CHAIN - LINK FENCE, 6 FEET | 620.21 | - | | | | | |
| 1585 | | | | | | | | 1585 | | LF | REMOVAL OF EXISTING FENCE | 620.55 | - | | | | | |
| | | 550 | | | | | | 550 | | LF | SNOW FENCE (MOD. - ARCH) | 620.70 | 37 | | | | | |
| | | | 2600 | | | | | 2600 | | LF | SNOW FENCE (MOD. - PDF) | 620.70 | 169 | | | | | |



1 ADDENDUM #1: REVISED APRIL 18, 2007

PROJECT NAME: **HARTFORD**
 PROJECT NUMBER: **RS0113 (40)**
 FILE NAME: z86c027quant.xls PLOT DATE: 02/28/2007
 PROJECT MANAGER: KEN UPMAL, PE DRAWN BY: E. ATKINS
 DESIGNED BY: E. ATKINS CHECKED BY: KO ISHIKURA
 QUANTITY SHEET #3 SHEET 7 OF 239