# QUANTITY SHEET

**STATE OF VERMONT**
**AGENCY OF TRANSPORTATION**

APPROXIMATE SUMMARY OF QUANTITIES

| | | | NON-GOV'T. PARTICIPATION | TRAINING | EROSION CONTROL | ROADWAY | QUANTITIES GRAND TOTAL | UNIT | ITEMS | ITEM NO. | ROUNDING |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | 20 | 20 | LF | 24'' RCP CLASS III | 601.0825 | EST. |
| | | | | | | 20 | 20 | LF | 30'' RCP CLASS III | 601.0835 | EST. |
| | | | | | | 20 | 20 | LF | 36'' RCP CLASS III | 601.0845 | EST. |
| | | | | | | 20 | 20 | LF | 48'' RCP CLASS III | 601.0855 | EST. |
| | | | | | | 1 | 1 | EA | 12'' CSP ELBOW .064 | 601.5005 | EST. |
| | | | | | | 1 | 1 | EA | 15'' CSP ELBOW .064 | 601.5010 | EST. |
| | | | | | | 2 | 2 | EA | 18'' CSP ELBOW .064 | 601.5015 | EST. |
| | | | | | | 2 | 2 | EA | 24'' CSP ELBOW .064 | 601.5025 | EST. |
| | | | | | | 1 | 1 | EA | 18'' PCCSP ELBOW .064 | 601.5415 | EST. |
| | | | | | | 1 | 1 | EA | 24'' PCCSP ELBOW .064 | 601.5425 | EST. |
| | | | | | | 1 | 1 | EA | 12'' CSPES .064 | 601.6005 | EST. |
| | | | | | | 1 | 1 | EA | 15'' CSPES .064 | 601.6010 | EST. |
| | | | | | | 8 | 8 | EA | 18'' CSPES .064 | 601.6015 | EST. |
| | | | | | | 8 | 8 | EA | 24'' CSPES .064 | 601.6025 | EST. |
| | | | | | | 2 | 2 | EA | 30'' CSPES .079 | 601.6036 | EST. |
| | | | | | | 1 | 1 | EA | 36'' CSPES .079 | 601.6046 | EST. |
| | | | | | | 1 | 1 | EA | 48'' CSPES .109 | 601.6057 | EST. |
| | | | | | | | | | •••••••••• BEGIN OPTION PIPES ••••••••• | | |
| | | | | | | 50 | 50 | LF | 12'' CSP .064 | 601.0005 | EST. |
| | | | | | | 50 | 50 | LF | 12'' CAAP .060 | 601.0205 | EST. |
| | | | | | | 226 | 226 | LF | 18'' CSP .064 | 601.0015 | EST. |
| | | | | | | 226 | 226 | LF | 18'' RCP CL III | 601.0815 | EST. |
| | | | | | | 50 | 50 | LF | 24'' CSP .064 | 601.0025 | EST. |
| | | | | | | 50 | 50 | LF | 24'' RCP CL III | 601.0825 | EST. |
| | | | | | | | | | •••••••••••• END OPTION PIPES ••••••••• | | |
| | | | | | | 260 | 260 | LF | RELAYING PIPE CULVERTS | 601.99 | 6 |
| | | | | | | 500 | 500 | LF | CLEANING CULV. PIPE IN PLACE ( 0'' - 24'' DIA. ) | 601.995 | 68 |
| | | | | | | 500 | 500 | LF | CLEANING CULVERT PIPE IN PLACE ( GREATER THAN 24'' DIA. ) | 601.996 | 68 |
| | | | | | | 3 | 3 | EA | CONC. CATCH BASIN W/ C.I. GRATE | 604.10 | |
| | | | | | | 1 | 1 | EA | PRC CURB DI W/CAST IRON GRATE | 604.30 | |
| | | | | | | 125 | 125 | EA | CHANGE ELEVATION OF DI, CB, OR MH | 604.40 | |
| | | | | | | 12 | 12 | EA | CAST IRON GRATE W/FRAME TYPE A | 604.45 | |
| | | | | | | 2 | 2 | EA | CAST IRON GRATE W/FRAME TYPE B | 604.46 | EST. |
| | | | | | | 1 | 1 | EA | CAST IRON GRATE, TYPE C | 604.47 | |
| | | | | | | 1 | 1 | EA | CAPPING EXISTING DROP INLET | 604.60 | EST. |
| | | | | | | 1300 | 1300 | LF | 6'' UNDERDRAIN | 605.10 | 40 |
| | | | | | | 100 | 100 | LF | 6'' UNDERDRAIN CARRIER PIPE | 605.20 | EST. |
| | | | | | | 5 | 5 | EA | UNDERDRAIN FLUSHING BASIN | 605.95 | EST. |

DETAILED SUMMARY OF QUANTITIES

| QUANTITIES | UNIT | ITEMS |
|---|---|---|

DETAILED SUMMARY OF QUANTITIES

| QUANTITIES | UNIT | ITEMS |
|---|---|---|

| STATIONS FROM | STATIONS TO | PAVEMENT WIDTHS | | | EQUATIONS + | EQUATIONS - | FEET | MILES | REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | REVISED 02 JUNE 1992 |
| TOTALS | | | | | | | | | 16-MAR-1992 87A025QS2 |

PROJECT NAME SPRINGFIELD-HARTFORD
PROJECT NUMBER IR 091-1(20)