

SUMMARY OF QUANTITIES

| CODE NO.   | ITEM                                                                      | UNIT  | TOTAL | Wolf Road @<br>Winters Drive | CONSTRUCTION TYPE CODE: 0021       | CONSTRUCTION TYPE CODE: 0021       | CONSTRUCTION TYPE CODE: 0042       |
|------------|---------------------------------------------------------------------------|-------|-------|------------------------------|------------------------------------|------------------------------------|------------------------------------|
|            |                                                                           |       |       |                              | STP FUNDS<br>80 % FED<br>20% LOCAL | STP FUNDS<br>0 % FED<br>100% LOCAL | STP FUNDS<br>80 % FED<br>20% LOCAL |
| 87700160   | STEEL MAST ARM ASSEMBLY AND POLE, 24 FT.                                  | EACH  | 1     | 1                            | 1                                  |                                    |                                    |
| 87700190   | STEEL MAST ARM ASSEMBLY AND POLE, 30 FT.                                  | EACH  | 1     | 1                            | 1                                  |                                    |                                    |
| 87800100   | CONCRETE FOUNDATION, TYPE A                                               | FOOT  | 28    | 28                           | 28                                 |                                    |                                    |
| 87800150   | CONCRETE FOUNDATION, TYPE C                                               | FOOT  | 4     | 4                            | 4                                  |                                    |                                    |
| 87800400   | CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER                              | FOOT  | 27    | 27                           | 27                                 |                                    |                                    |
| 88030020   | SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED                     | EACH  | 4     | 4                            | 4                                  |                                    |                                    |
| 88030050   | SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED                      | EACH  | 4     | 4                            | 4                                  |                                    |                                    |
| 88030100   | SIGNAL HEAD, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED                      | EACH  | 1     | 1                            | 1                                  |                                    |                                    |
| 88030110   | SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED                     | EACH  | 1     | 1                            | 1                                  |                                    |                                    |
| 88102717   | PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER | EACH  | 6     | 6                            | 6                                  |                                    |                                    |
| 88200100   | TRAFFIC SIGNAL BACKPLATE                                                  | EACH  | 5     | 5                            | 5                                  |                                    |                                    |
| 88500100   | INDUCTIVE LOOP DETECTOR                                                   | EACH  | 4     | 4                            | 4                                  |                                    |                                    |
| 88600100   | DETECTOR LOOP, TYPE I                                                     | FOOT  | 372   | 372                          | 372                                |                                    |                                    |
| 88700200   | LIGHT DETECTOR                                                            | EACH  | 2     | 2                            |                                    | 2                                  |                                    |
| 88700300   | LIGHT DETECTOR AMPLIFIER                                                  | EACH  | 1     | 1                            |                                    | 1                                  |                                    |
| 88800100   | PEDESTRIAN PUSH-BUTTON                                                    | EACH  | 6     | 6                            | 6                                  |                                    |                                    |
| 89000100   | TEMPORARY TRAFFIC SIGNAL INSTALLATION                                     | EACH  | 1     | 1                            | 1                                  |                                    |                                    |
| 89500120   | REMOVE EXISTING SERVICE INSTALLATION                                      | EACH  | 1     | 1                            | 1                                  |                                    |                                    |
| 89502375   | REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT                                  | EACH  | 1     | 1                            | 1                                  |                                    |                                    |
| 89502380   | REMOVE EXISTING HANDHOLE                                                  | EACH  | 5     | 5                            | 5                                  |                                    |                                    |
| 89502382   | REMOVE EXISTING DOUBLE HANDHOLE                                           | EACH  | 1     | 1                            | 1                                  |                                    |                                    |
| 89502385   | REMOVE EXISTING CONCRETE FOUNDATION                                       | EACH  | 7     | 7                            | 7                                  |                                    |                                    |
| * X0326144 | TACTILE/DETECTABLE WARNING SURFACE                                        | SQ FT | 69    | 69                           | 69                                 |                                    |                                    |
| * X4400196 | HOT-MIX ASPHALT SURFACE REMOVAL, SPECIAL                                  | SQ YD | 9     | 9                            | 9                                  |                                    |                                    |
| * X4240430 | PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH, SPECIAL                         | SQ FT | 2070  | 2070                         | 2070                               |                                    |                                    |
| * X6026622 | VALVE VAULTS TO BE REMOVED                                                | EACH  | 1     | 1                            | 1                                  |                                    |                                    |
| * X6061700 | COMBINATION CONCRETE CURB AND GUTTER, TYPE B (SPECIAL)                    | FOOT  | 130   | 130                          | 130                                |                                    |                                    |
| X8730250   | ELECTRIC CABLE IN CONDUIT NO. 20 3/C, TWISTED, SHIELDED                   | FOOT  | 273   | 273                          |                                    | 273                                |                                    |
| Z0013798   | CONSTRUCTION LAYOUT                                                       | L SUM | 1     | 1                            | 1                                  |                                    |                                    |
| Z0073510   | TEMPORARY TRAFFIC SIGNAL TIMING                                           | EACH  | 1     | 1                            | 1                                  |                                    |                                    |
| Z0076600   | TRAINEES                                                                  | HOUR  | 500   | 500                          |                                    |                                    | 500                                |
| Z0076604   | TRAINEES TRAINING PROGRAM GRADUATE                                        | HOUR  | 500   | 500                          |                                    |                                    | 500                                |

\* Speciality Items