

PROJECT: 4151 KINGSTON  
ADDRESS: 4151 KINGSTON ROAD  
TORONTO, ONTARIO  
REV: 0

|              |                                                                                                 |          |         |                  |      |               |      |               |            |       |      | LABOR RATE  |            | CAD         | 90 |
|--------------|-------------------------------------------------------------------------------------------------|----------|---------|------------------|------|---------------|------|---------------|------------|-------|------|-------------|------------|-------------|----|
| SR. NO.      | DESCRIPTION                                                                                     | QUANTITY | WASTAGE | QTY WITH WASTAGE | UNIT | UNIT COST     | UNIT | MATERIAL COST | LABOR RATE | LABOR | UNIT | TOTAL LABOR | LABOR COST | TOTAL COST  |    |
| NEW WORK     |                                                                                                 |          |         |                  |      |               |      |               |            |       |      |             |            |             |    |
| DISTRIBUTION |                                                                                                 |          |         |                  |      |               |      |               |            |       |      |             |            |             |    |
| DUCT BANK    |                                                                                                 |          |         |                  |      |               |      |               |            |       |      |             |            |             |    |
| 1            | Concrete Encased Duct bank With (2) 4" PVC SCH. 40 Conduit (Length Assumed For Primary Service) | 100      | 10%     | 110              | LF   | CAD 12.20     | E    | CAD 1,342.00  | CAD 90.00  | 0.16  | E    | 17.60       | CAD 1,584  | CAD 2,926   |    |
|              | 4" PVC SCH. 40 Conduit                                                                          | 200      | 10%     | 220              | LF   | CAD 884.62    | C    | CAD 1,946.16  | CAD 90.00  | 13.8  | C    | 30.36       | CAD 2,732  | CAD 4,679   |    |
|              | 4" ELBOW 90 DEG - RMC - GALV                                                                    | 3        | 0%      | 3                | EA   | CAD 14,899.00 | C    | CAD 446.97    | CAD 90.00  | 194   | C    | 5.82        | CAD 524    | CAD 971     |    |
|              | 4" LOCKNUT - STEEL                                                                              | 4        | 0%      | 4                | EA   | CAD 506.57    | C    | CAD 20.26     | CAD 90.00  | 12.6  | C    | 0.50        | CAD 45     | CAD 66      |    |
|              | 4" COUPLING - PVC                                                                               | 3        | 0%      | 3                | EA   | CAD 362.89    | C    | CAD 10.89     | CAD 90.00  | 0     | C    | 0.00        | CAD -      | CAD 11      |    |
|              | 4" ADAPTER FEM - PVC                                                                            | 4        | 0%      | 4                | EA   | CAD 602.37    | C    | CAD 24.09     | CAD 90.00  | 40    | C    | 1.60        | CAD 144    | CAD 168     |    |
| CONDUITS     |                                                                                                 |          |         |                  |      |               |      |               |            |       |      |             |            |             |    |
| 1            | 1/2" EMT                                                                                        | 600      | 10%     | 660              | LF   | CAD 78.86     | C    | CAD 520.50    | CAD 90.00  | 2.78  | C    | 18.35       | CAD 1,651  | CAD 2,172   |    |
|              | 1/2" CONN SS STL - EMT                                                                          | 12       | 0%      | 12               | EA   | CAD 75.06     | C    | CAD 9.01      | CAD 90.00  | 8     | C    | 0.96        | CAD 86     | CAD 95      |    |
|              | 1/2" COUPLING SS STL - EMT                                                                      | 30       | 0%      | 30               | EA   | CAD 62.87     | C    | CAD 18.86     | CAD 90.00  | 3.2   | C    | 0.96        | CAD 86     | CAD 105     |    |
|              | 1/2" 1-H STRAP - EMT - STEEL                                                                    | 40       | 0%      | 40               | EA   | CAD 17.20     | C    | CAD 6.88      | CAD 90.00  | 4.9   | C    | 1.96        | CAD 176    | CAD 183     |    |
|              | 4x 1 1/4" SQ BOX COMB KO                                                                        | 6        | 0%      | 6                | EA   | CAD 485.08    | C    | CAD 29.10     | CAD 90.00  | 23    | C    | 3.38        | CAD 124    | CAD 153     |    |
|              | 4" SQ BLANK COVER                                                                               | 6        | 0%      | 6                | EA   | CAD 180.38    | C    | CAD 10.82     | CAD 90.00  | 2.5   | C    | 0.15        | CAD 14     | CAD 24      |    |
|              | #8 TO #10 x 7/8 PLAS ANCHOR (3/16)                                                              | 30       | 0%      | 30               | EA   | CAD 11.03     | C    | CAD 3.31      | CAD 90.00  | 6     | C    | 1.80        | CAD 162    | CAD 165     |    |
|              | #10 x 1 P/H SELF-TAP SCREW                                                                      | 30       | 0%      | 30               | EA   | CAD 14.90     | C    | CAD 4.47      | CAD 90.00  | 3     | C    | 0.90        | CAD 81     | CAD 85      |    |
| 2            | 3/4" EMT                                                                                        | 3147     | 10%     | 3462             | LF   | CAD 114.20    | C    | CAD 3,953.26  | CAD 90.00  | 3.2   | C    | 110.77      | CAD 9,970  | CAD 13,923  |    |
|              | 3/4" CONN SS STL - EMT                                                                          | 48       | 0%      | 48               | EA   | CAD 66.31     | C    | CAD 31.83     | CAD 90.00  | 10    | C    | 4.80        | CAD 432    | CAD 464     |    |
|              | 3/4" COUPLING SS STL - EMT                                                                      | 158      | 0%      | 158              | EA   | CAD 57.84     | C    | CAD 91.39     | CAD 90.00  | 4     | C    | 6.32        | CAD 569    | CAD 660     |    |
|              | 3/4" 1-H STRAP - EMT - STEEL                                                                    | 210      | 0%      | 210              | EA   | CAD 24.39     | C    | CAD 51.22     | CAD 90.00  | 5.4   | C    | 11.34       | CAD 1,021  | CAD 1,072   |    |
|              | 4x 1 1/4" SQ BOX COMB KO                                                                        | 16       | 0%      | 16               | EA   | CAD 404.23    | C    | CAD 64.68     | CAD 90.00  | 23    | C    | 3.68        | CAD 331    | CAD 396     |    |
|              | 4" SQ BLANK COVER                                                                               | 16       | 0%      | 16               | EA   | CAD 150.32    | C    | CAD 24.05     | CAD 90.00  | 2.5   | C    | 0.40        | CAD 36     | CAD 60      |    |
|              | #8 TO #10 x 7/8 PLAS ANCHOR (3/16)                                                              | 158      | 0%      | 158              | EA   | CAD 9.19      | C    | CAD 14.52     | CAD 90.00  | 6     | C    | 9.48        | CAD 853    | CAD 868     |    |
|              | #10 x 1 P/H SELF-TAP SCREW                                                                      | 158      | 0%      | 158              | EA   | CAD 12.42     | C    | CAD 19.62     | CAD 90.00  | 3     | C    | 4.74        | CAD 427    | CAD 446     |    |
| 3            | 1" EMT                                                                                          | 63       | 10%     | 69               | LF   | CAD 195.47    | C    | CAD 135.46    | CAD 90.00  | 4.05  | C    | 2.81        | CAD 253    | CAD 388     |    |
|              | 1" CONN SS STL - EMT                                                                            | 2        | 0%      | 2                | EA   | CAD 94.36     | C    | CAD 1.89      | CAD 90.00  | 12    | C    | 0.24        | CAD 22     | CAD 23      |    |
|              | 1" COUPLING SS STL - EMT                                                                        | 4        | 0%      | 4                | EA   | CAD 77.26     | C    | CAD 3.09      | CAD 90.00  | 5     | C    | 0.20        | CAD 18     | CAD 21      |    |
|              | 1" 1-H STRAP - EMT - STEEL                                                                      | 5        | 0%      | 5                | EA   | CAD 37.85     | C    | CAD 1.89      | CAD 90.00  | 5.9   | C    | 0.30        | CAD 27     | CAD 28      |    |
|              | 4 11/16x 2 1/8" SQ BOX 1" KO                                                                    | 1        | 0%      | 1                | EA   | CAD 925.93    | C    | CAD 9.26      | CAD 90.00  | 25    | C    | 0.25        | CAD 23     | CAD 32      |    |
|              | 4 11/16" SQ BLANK COVER                                                                         | 1        | 0%      | 1                | EA   | CAD 811.06    | C    | CAD 8.11      | CAD 90.00  | 2.5   | C    | 0.03        | CAD 2      | CAD 10      |    |
|              | #8 TO #10 x 7/8 PLAS ANCHOR (3/16)                                                              | 4        | 0%      | 4                | EA   | CAD 9.19      | C    | CAD 0.37      | CAD 90.00  | 6     | C    | 0.24        | CAD 22     | CAD 22      |    |
|              | #10 x 1 P/H SELF-TAP SCREW                                                                      | 4        | 0%      | 4                | EA   | CAD 12.42     | C    | CAD 0.50      | CAD 90.00  | 3     | C    | 0.12        | CAD 11     | CAD 11      |    |
| 4            | 1-1/4" EMT                                                                                      | 14796    | 10%     | 16276            | LF   | CAD 318.69    | C    | CAD 51,868.71 | CAD 90.00  | 4.7   | C    | 764.95      | CAD 68,846 | CAD 120,714 |    |
|              | 1 1/4" ELBOW 90 DEG - EMT                                                                       | 296      | 0%      | 296              | EA   | CAD 1,031.00  | C    | CAD 3,051.76  | CAD 90.00  | 30    | C    | 88.80       | CAD 7,992  | CAD 11,044  |    |
|              | 1 1/4" CONN SS STL - EMT                                                                        | 296      | 0%      | 296              | EA   | CAD 159.41    | C    | CAD 471.85    | CAD 90.00  | 14    | C    | 41.44       | CAD 3,730  | CAD 4,201   |    |
|              | 1 1/4" COUPLING SS STL - EMT                                                                    | 740      | 0%      | 740              | EA   | CAD 169.98    | C    | CAD 1,257.85  | CAD 90.00  | 6.5   | C    | 48.10       | CAD 4,329  | CAD 5,587   |    |
|              | 1 1/4" BUSHING - PLASTIC                                                                        | 296      | 0%      | 296              | EA   | CAD 29.56     | C    | CAD 87.50     | CAD 90.00  | 3.9   | C    | 11.54       | CAD 1,039  | CAD 1,126   |    |
|              | 1 1/4" 1-H STRAP - EMT - STEEL                                                                  | 740      | 0%      | 740              | EA   | CAD 54.76     | C    | CAD 405.22    | CAD 90.00  | 7     | C    | 51.80       | CAD 4,662  | CAD 5,067   |    |
|              | 1/4-20x 1 3/4 WEDGE ANCHOR - 1 1/8" MIN DEPTH                                                   | 740      | 0%      | 740              | EA   | CAD -         | C    | CAD -         | CAD 90.00  | 8     | C    | 59.20       | CAD 5,328  | CAD 5,328   |    |
| 5            | 1-1/2" EMT                                                                                      | 320      | 10%     | 352              | LF   | CAD 685.58    | C    | CAD 2,413.24  | CAD 90.00  | 8.3   | C    | 29.22       | CAD 2,629  | CAD 5,043   |    |
|              | 1 1/2" ELBOW 90 DEG - EMT                                                                       | 7        | 0%      | 7                | EA   | CAD 1,194.00  | C    | CAD 83.58     | CAD 90.00  | 40    | C    | 2.80        | CAD 252    | CAD 336     |    |
|              | 1 1/2" CONN SS STL - EMT                                                                        | 7        | 0%      | 7                | EA   | CAD 205.18    | C    | CAD 14.36     | CAD 90.00  | 17    | C    | 1.19        | CAD 107    | CAD 121     |    |
|              | 1 1/2" COUPLING SS STL - EMT                                                                    | 16       | 0%      | 16               | EA   | CAD 309.52    | C    | CAD 49.52     | CAD 90.00  | 8     | C    | 1.28        | CAD 115    | CAD 165     |    |
|              | 1 1/2" BUSHING - PLASTIC                                                                        | 7        | 0%      | 7                | EA   | CAD 37.86     | C    | CAD 2.65      | CAD 90.00  | 5.2   | C    | 0.36        | CAD 33     | CAD 35      |    |
|              | 1 1/2" 1-H STRAP - EMT - STEEL                                                                  | 16       | 0%      | 16               | EA   | CAD 87.51     | C    | CAD 14.00     | CAD 90.00  | 7.8   | C    | 1.25        | CAD 112    | CAD 126     |    |
|              | 1/4-20x 1 3/4 WEDGE ANCHOR - 1 1/8" MIN DEPTH                                                   | 16       | 0%      | 16               | EA   | CAD -         | C    | CAD -         | CAD 90.00  | 8     | C    | 1.28        | CAD 115    | CAD 115     |    |
| 6            | 2" EMT                                                                                          | 1047     | 10%     | 1152             | LF   | CAD 464.27    | C    | CAD 5,347.00  | CAD 90.00  | 6.8   | C    | 78.32       | CAD 7,048  | CAD 12,395  |    |
|              | 2" ELBOW 90 DEG - EMT                                                                           | 21       | 0%      | 21               | EA   | CAD 1,689.00  | C    | CAD 354.69    | CAD 90.00  | 45    | C    | 9.45        | CAD 851    | CAD 1,205   |    |
|              | 2" CONN SS STL - EMT                                                                            | 21       | 0%      | 21               | EA   | CAD 287.26    | C    | CAD 60.32     | CAD 90.00  | 20    | C    | 4.20        | CAD 378    | CAD 438     |    |
|              | 2" COUPLING SS STL - EMT                                                                        | 53       | 0%      | 53               | EA   | CAD 396.59    | C    | CAD 210.19    | CAD 90.00  | 9.5   | C    | 5.04        | CAD 453    | CAD 663     |    |
|              | 2" BUSHING - PLASTIC                                                                            | 21       | 0%      | 21               | EA   | CAD 73.13     | C    | CAD 15.36     | CAD 90.00  | 5.8   | C    | 1.22        | CAD 110    | CAD 125     |    |
|              | 2" 1-H STRAP - EMT - STEEL                                                                      | 53       | 0%      | 53               | EA   | CAD 108.18    | C    | CAD 57.34     | CAD 90.00  | 9.2   | C    | 4.88        | CAD 439    | CAD 496     |    |
|              | 1/4-20x 1 3/4 WEDGE ANCHOR - 1 1/8" MIN DEPTH                                                   | 53       | 0%      | 53               | EA   | CAD -         | C    | CAD -         | CAD 90.00  | 8     | C    | 4.24        | CAD 382    | CAD 382     |    |
| 7            | 2-1/2" EMT                                                                                      | 553      | 10%     | 608              | LF   | CAD 685.58    | C    | CAD 4,170.38  | CAD 90.00  | 8.3   | C    | 50.49       | CAD 4,544  | CAD 8,714   |    |
|              | 2 1/2" ELBOW 90 DEG - EMT                                                                       | 12       | 0%      | 12               | EA   | CAD 3,540.00  | C    | CAD 424.80    | CAD 90.00  | 50    | C    | 6.00        | CAD 540    | CAD 965     |    |
|              | 2 1/2" CONN SS STL - EMT                                                                        | 12       | 0%      | 12               | EA   | CAD 789.99    | C    | CAD 94.80     | CAD 90.00  | 24    | C    | 2.88        | CAD 259    | CAD 354     |    |
|              | 2 1/2" COUPLING SS STL - EMT                                                                    | 28       | 0%      | 28               | EA   | CAD 713.15    | C    | CAD 199.68    | CAD 90.00  | 11    | C    | 3.08        | CAD 277    | CAD 477     |    |
|              | 2 1/2" BUSHING - PLASTIC                                                                        | 12       | 0%      | 12               | EA   | CAD 133.47    | C    | CAD 16.02     | CAD 90.00  | 7     | C    | 0.84        | CAD 76     | CAD 92      |    |
|              | 2 1/2" 1-H STRAP - RMC / EMT - STEEL                                                            | 28       | 0%      | 28               | EA   | CAD 367.91    | C    | CAD 103.01    | CAD 90.00  | 11.2  | C    | 3.14        | CAD 282    | CAD 385     |    |
|              | 3/8-16x 2 1/4 WEDGE ANCHOR - 1 1/2" MIN DEPTH                                                   | 28       | 0%      | 28               | EA   | CAD -         | C    | CAD -         | CAD 90.00  | 12    | C    | 3.36        | CAD 302    | CAD 302     |    |
| 8            | 4" EMT                                                                                          | 219      | 10%     | 241              | LF   | CAD 1,172.70  | C    | CAD 2,827.61  | CAD 90.00  | 13.7  | C    | 33.03       | CAD 2,973  | CAD 5,801   |    |
|              | 4" ELBOW 90 DEG - EMT                                                                           | 5        | 0%      | 5                | EA   | CAD 8,497.00  | C    | CAD 424.85    | CAD 90.00  | 80    | C    | 4.00        | CAD 360    | CAD 785     |    |
|              | 4" CONN SS STL - EMT                                                                            | 5        | 0%      | 5                | EA   | CAD 1,531.65  | C    | CAD 76.58     | CAD 90.00  | 36    | C    | 1.80        | CAD 162    | CAD 239     |    |
|              | 4" COUPLING SS STL - EMT                                                                        | 11       | 0%      | 11               | EA   | CAD 1,112.90  | C    | CAD 122.42    | CAD 90.00  | 17    | C    | 1.87        | CAD 168    | CAD 291     |    |
|              | 4" BUSHING - PLASTIC                                                                            | 5        | 0%      | 5                | EA   | CAD 198.13    | C    | CAD 9.91      | CAD 90.00  | 10.8  | C    | 0.54        | CAD 49     | CAD 59      |    |
|              | 4" 1-H STRAP - RMC / EMT - STEEL                                                                | 11       | 0%      | 11               | EA   | CAD 696.94    | C    | CAD 76.66     | CAD 90.00  | 18    | C    | 1.98        | CAD 178    | CAD 255     |    |
|              | 3/8-16x 2 1/4 WEDGE ANCHOR - 1 1/2" MIN DEPTH                                                   | 11       | 0%      | 11               | EA   | CAD -         | C    | CAD -         | CAD 90.00  | 12    | C    | 1.32        | CAD 119    | CAD 119     |    |
| 9            | 4" RGS For 15kv Conductors                                                                      | 75       | 10%     | 82               | LF   | CAD 3,087.76  | C    | CAD 2,537.55  | CAD 90.00  | 24.5  | C    | 20.13       | CAD 1,812  | CAD 4,350   |    |
|              | 4" COUPLING - RMC - GALV                                                                        | 2        | 0%      | 2                | EA   | CAD 4,023.00  | C    | CAD 80.46     | CAD 90.00  | 0     | C    | 0.00        | CAD -      | CAD 80      |    |
|              | 4" ELBOW 90 DEG - RMC - GALV                                                                    | 2        | 0%      | 2                | EA   | CAD 14,759.50 | C    | CAD 295.19    | CAD 90.00  | 194   | C    | 3.88        | CAD 349    | CAD 644     |    |
|              | 4" LOCKNUT - STEEL                                                                              | 3        | 0%      | 3                | EA   | CAD 1,226.33  | C    | CAD 36.79     | CAD 90.00  | 12.6  | C    | 0.38        | CAD 34     | CAD 71      |    |
|              | 4" BUSHING - PLASTIC                                                                            | 2        | 0%      | 2                | EA   | CAD 378.66    | C    | CAD 7.57      | CAD 90.00  | 10.8  | C    | 0.22        | CAD 19     | CAD 27      |    |
|              | 4" MEASURE CUT & THREAD LABOR - RMC - GALV                                                      | 2        | 0%      | 2                | EA   | CAD -         | C    | CAD -         | CAD 90.00  | 77    | C    | 1.54        | CAD 139    | CAD 139     |    |
|              | 4" SPRING STL CONDUIT CLAMP W/ BOLT                                                             | 5        | 0%      | 5                | EA   | CAD 254.68    | C    | CAD 12.73     | CAD 90.00  | 20    | C    | 1.00        | CAD 90     | CAD 103     |    |
|              | 3/8-16 x 2 1/4 WEDGE ANCHOR - 1 1/2" MIN DEPTH                                                  | 5        | 0%      | 5                | EA   | CAD -         | C    | CAD -         | CAD 90.00  | 12    | C    | 0.60        | CAD 54     | CAD 54      |    |
| 10           | 1" PVC SCH. 40 Conduit Concrete Encased                                                         | 100      | 10%     | 110              | LF   | CAD 666.04    | C    | CAD 732.64    | CAD 90.00  | 14.2  | C    | 15.62       | CAD 1,406  | CAD 2,138   |    |
|              | 1" ELBOW 90 DEG - RMC - GALV                                                                    | 2        | 0%      | 2                | EA   | CAD 1,365.00  | C    | CAD 27.30     | CAD 90.00  | 32    | C    | 0.64        | CAD 58     | CAD 85      |    |
|              | 1" LOCKNUT - STEEL                                                                              | 2        | 0%      | 2                | EA   | CAD 36.54     | C    | CAD 0.73      | CAD 90.00  | 3.1   | C    | 0.06        | CAD 6      | CAD 6       |    |
|              | 1" COUPLING - PVC                                                                               | 2        | 0%      | 2                | EA   | CAD 35.01     | C    | CAD 0.70      | CAD 90.00  | 0     | C    | 0.00        | CAD -      | CAD 1       |    |

|    |                                                               |       |     |       |    |     |           |     |     |           |     |       |       |   |        |     |        |     |        |
|----|---------------------------------------------------------------|-------|-----|-------|----|-----|-----------|-----|-----|-----------|-----|-------|-------|---|--------|-----|--------|-----|--------|
|    | 1" ADAPTER FEM - PVC                                          | 2     | 0%  | 2     | EA | CAD | 82.20     | C   | CAD | 1.64      | CAD | 90.00 | 12    | C | 0.24   | CAD | 22     | CAD | 23     |
|    | <b>CONDUCTOR</b>                                              |       |     |       |    |     |           |     |     |           |     |       |       |   |        |     |        |     |        |
| 1  | #14 CU RW90                                                   | 6400  | 10% | 7040  | LF | CAD | 115.60    | M   | CAD | 813.82    | CAD | 90.00 | 4.6   | M | 32.38  | CAD | 2,915  | CAD | 3,728  |
| 2  | #12 CU RW90                                                   | 3150  | 10% | 3465  | LF | CAD | 177.90    | M   | CAD | 616.42    | CAD | 90.00 | 5.4   | M | 18.71  | CAD | 1,684  | CAD | 2,300  |
| 3  | #10 CU RW90                                                   | 2276  | 10% | 2504  | LF | CAD | 276.50    | M   | CAD | 692.25    | CAD | 90.00 | 6.2   | M | 15.52  | CAD | 1,397  | CAD | 2,089  |
| 4  | #8 CU RW90                                                    | 4695  | 10% | 5165  | LF | CAD | 532.20    | M   | CAD | 2,748.55  | CAD | 90.00 | 7     | M | 36.15  | CAD | 3,254  | CAD | 6,002  |
| 5  | #6 CU RW90                                                    | 1344  | 10% | 1478  | LF | CAD | 822.30    | M   | CAD | 1,215.69  | CAD | 90.00 | 8.9   | M | 13.16  | CAD | 1,184  | CAD | 2,400  |
| 6  | #4 CU RW90                                                    | 11    | 10% | 12    | LF | CAD | 1,239.30  | M   | CAD | 14.97     | CAD | 90.00 | 10.2  | M | 0.12   | CAD | 11     | CAD | 26     |
| 7  | #3 CU RW90                                                    | 2779  | 10% | 3057  | LF | CAD | 1,569.50  | M   | CAD | 4,797.80  | CAD | 90.00 | 11.9  | M | 36.38  | CAD | 3,274  | CAD | 8,072  |
| 8  | #1 CU RW90                                                    | 50.6  | 10% | 56    | LF | CAD | 2,205.69  | M   | CAD | 122.77    | CAD | 90.00 | 13.5  | M | 0.75   | CAD | 68     | CAD | 190    |
| 9  | #1/0 CU RW90                                                  | 777   | 10% | 855   | LF | CAD | 2,684.70  | M   | CAD | 2,294.61  | CAD | 90.00 | 14.2  | M | 12.14  | CAD | 1,092  | CAD | 3,387  |
| 10 | #2/0 CU RW90                                                  | 232   | 10% | 255   | LF | CAD | 3,361.20  | M   | CAD | 856.89    | CAD | 90.00 | 16.2  | M | 4.13   | CAD | 372    | CAD | 1,229  |
| 11 | #3/0 CU RW90                                                  | 4172  | 10% | 4589  | LF | CAD | 4,188.89  | M   | CAD | 19,223.65 | CAD | 90.00 | 18.8  | M | 86.28  | CAD | 7,765  | CAD | 26,989 |
| 12 | #4/0 CU RW90                                                  | 106   | 10% | 117   | LF | CAD | 5,281.90  | M   | CAD | 616.33    | CAD | 90.00 | 21.6  | M | 2.52   | CAD | 227    | CAD | 843    |
| 13 | #250 MCM CU RW90                                              | 927   | 10% | 1020  | LF | CAD | 6,212.70  | M   | CAD | 6,335.36  | CAD | 90.00 | 24.2  | M | 24.68  | CAD | 2,221  | CAD | 8,556  |
| 14 | #350 MCM CU RW90                                              | 2159  | 10% | 2375  | LF | CAD | 8,717.60  | M   | CAD | 20,703.43 | CAD | 90.00 | 31.5  | M | 74.81  | CAD | 6,733  | CAD | 27,436 |
| 15 | #2 NUAL RW90                                                  | 42951 | 10% | 47246 | LF | CAD | 785.00    | M   | CAD | 37,088.19 | CAD | 90.00 | 11.2  | M | 529.16 | CAD | 47,624 | CAD | 84,712 |
| 16 | #4350 MCM Corflex                                             | 106   | 10% | 117   | LF | CAD | 26,508.00 | M   | CAD | 3,093.17  | CAD | 90.00 | 68    | M | 7.93   | CAD | 714    | CAD | 3,807  |
| 17 | #4400 MCM Corflex,                                            | 11    | 10% | 12    | LF | CAD | 32,590.00 | M   | CAD | 393.62    | CAD | 90.00 | 75    | M | 0.91   | CAD | 82     | CAD | 475    |
| 18 | #4500 MCM Corflex                                             | 52    | 10% | 57    | LF | CAD | 38,560.00 | M   | CAD | 2,211.57  | CAD | 90.00 | 82    | M | 4.70   | CAD | 423    | CAD | 2,635  |
| 19 | 4/C#350 MCM RA90, NUAL Cable                                  | 1690  | 10% | 1859  | LF | CAD | 26,502.00 | M   | CAD | 49,269.55 | CAD | 90.00 | 98    | M | 182.19 | CAD | 16,397 | CAD | 65,667 |
| 20 | 3 Conductor 250 MCM 15KV Teck Cable Or In Rigid Conduit       | 75    | 10% | 82    | LF | CAD | 66,490.00 | M   | CAD | 5,464.21  | CAD | 90.00 | 55    | M | 4.52   | CAD | 407    | CAD | 5,871  |
|    | <b>PANELS</b>                                                 |       |     |       |    |     |           |     |     |           |     |       |       |   |        |     |        |     |        |
| 1  | Panel EPP#1, 200A 600V 3 Phase 3W S.C.I.A 18KA                | 1     | 0%  | 1     | EA |     |           | E   | CAD | -         | CAD | 90.00 | 4.00  | E | 4.00   | CAD | 360    | CAD | 360    |
|    | 3P100A/100A Breaker                                           | 1     | 0%  | 1     | EA |     |           | E   | CAD | -         | CAD | 90.00 | 0.80  | E | 0.80   | CAD | 72     | CAD | 72     |
|    | 3P 30A/15A Breaker                                            | 2     | 0%  | 2     | EA |     |           | E   | CAD | -         | CAD | 90.00 | 0.30  | E | 0.60   | CAD | 54     | CAD | 54     |
|    | 3P 30A/20A Breaker                                            | 1     | 0%  | 1     | EA |     |           | E   | CAD | -         | CAD | 90.00 | 0.30  | E | 0.30   | CAD | 27     | CAD | 27     |
|    | 3P 30A/30A Breaker                                            | 2     | 0%  | 2     | EA |     |           | E   | CAD | -         | CAD | 90.00 | 0.30  | E | 0.60   | CAD | 54     | CAD | 54     |
| 2  | Panel EPP#2, 100A 600V 3P 4W Main S.C.I.A 15KA                | 1     | 0%  | 1     | EA |     |           | E   | CAD | -         | CAD | 90.00 | 4.00  | E | 4.00   | CAD | 360    | CAD | 360    |
|    | 3P 100A/90A Breaker                                           | 1     | 0%  | 1     | EA |     |           | E   | CAD | -         | CAD | 90.00 | 0.75  | E | 0.75   | CAD | 68     | CAD | 68     |
|    | 3P 30A/15A Breaker                                            | 8     | 0%  | 8     | EA |     |           | E   | CAD | -         | CAD | 90.00 | 0.30  | E | 2.40   | CAD | 216    | CAD | 216    |
|    | 3P 60A/60A Breaker                                            | 1     | 0%  | 1     | EA |     |           | E   | CAD | -         | CAD | 90.00 | 0.30  | E | 0.30   | CAD | 27     | CAD | 27     |
| 3  | Panel MSB#1, 1200A 600V 3P 4W S.C.I.A 50KA                    | 1     | 0%  | 1     | EA |     |           | E   | CAD | -         | CAD | 90.00 | 35.00 | E | 35.00  | CAD | 3,150  | CAD | 3,150  |
|    | 3P 1200/1200A LSIg                                            | 1     | 0%  | 1     | EA |     |           | E   | CAD | -         | CAD | 90.00 | 8.00  | E | 8.00   | CAD | 720    | CAD | 720    |
|    | 3P 200A/200A Breaker                                          | 1     | 0%  | 1     | EA |     |           | E   | CAD | -         | CAD | 90.00 | 2.00  | E | 2.00   | CAD | 180    | CAD | 180    |
|    | 3P 30A/15A Breaker                                            | 1     | 0%  | 1     | EA |     |           | E   | CAD | -         | CAD | 90.00 | 0.30  | E | 0.30   | CAD | 27     | CAD | 27     |
|    | 3P 400A/350A LSI Breaker                                      | 1     | 0%  | 1     | EA |     |           | E   | CAD | -         | CAD | 90.00 | 5.00  | E | 5.00   | CAD | 450    | CAD | 450    |
|    | 3P 600A/500A Breaker                                          | 1     | 0%  | 1     | EA |     |           | E   | CAD | -         | CAD | 90.00 | 5.50  | E | 5.50   | CAD | 495    | CAD | 495    |
|    | 3P 600A/500A LSI Breaker                                      | 1     | 0%  | 1     | EA |     |           | E   | CAD | -         | CAD | 90.00 | 7.00  | E | 7.00   | CAD | 630    | CAD | 630    |
|    | 3P 75A Breaker                                                | 1     | 0%  | 1     | EA |     |           | E   | CAD | -         | CAD | 90.00 | 0.60  | E | 0.60   | CAD | 54     | CAD | 54     |
|    | 3P 800A/800A LSI Breaker                                      | 1     | 0%  | 1     | EA |     |           | E   | CAD | -         | CAD | 90.00 | 5.00  | E | 5.00   | CAD | 450    | CAD | 450    |
| 4  | Panel PP#1, 800A 600V 3P 4W Main S.C.I.A 42KA                 | 1     | 0%  | 1     | EA |     |           | E   | CAD | -         | CAD | 90.00 | 14.00 | E | 14.00  | CAD | 1,260  | CAD | 1,260  |
|    | 3P 100A/100A Breaker                                          | 2     | 0%  | 2     | EA |     |           | E   | CAD | -         | CAD | 90.00 | 0.80  | E | 1.60   | CAD | 144    | CAD | 144    |
|    | 3P 100A/90A Breaker                                           | 1     | 0%  | 1     | EA |     |           | E   | CAD | -         | CAD | 90.00 | 0.80  | E | 0.80   | CAD | 72     | CAD | 72     |
|    | 3P 200A/150A Breaker                                          | 1     | 0%  | 1     | EA |     |           | E   | CAD | -         | CAD | 90.00 | 0.80  | E | 0.80   | CAD | 72     | CAD | 72     |
|    | 3P 30A/15A Breaker                                            | 2     | 0%  | 2     | EA |     |           | E   | CAD | -         | CAD | 90.00 | 0.30  | E | 0.60   | CAD | 54     | CAD | 54     |
|    | 3P 400A/300A Breaker                                          | 1     | 0%  | 1     | EA |     |           | E   | CAD | -         | CAD | 90.00 | 3.00  | E | 3.00   | CAD | 270    | CAD | 270    |
|    | 3P 60A/40A GFI Breaker                                        | 2     | 0%  | 2     | EA |     |           | E   | CAD | -         | CAD | 90.00 | 0.90  | E | 1.80   | CAD | 162    | CAD | 162    |
|    | 3P 60A/50A Breaker                                            | 3     | 0%  | 3     | EA |     |           | E   | CAD | -         | CAD | 90.00 | 0.80  | E | 2.40   | CAD | 216    | CAD | 216    |
|    | 3P 60A/60A Breaker                                            | 2     | 0%  | 2     | EA |     |           | E   | CAD | -         | CAD | 90.00 | 0.80  | E | 1.60   | CAD | 144    | CAD | 144    |
| 5  | Panel PP#3, 400A 347/600V 3P 4W                               | 1     | 0%  | 1     | EA |     |           | E   | CAD | -         | CAD | 90.00 | 6.00  | E | 6.00   | CAD | 540    | CAD | 540    |
|    | 3P 100A/100A                                                  | 1     | 0%  | 1     | EA |     |           | E   | CAD | -         | CAD | 90.00 | 0.80  | E | 0.80   | CAD | 72     | CAD | 72     |
|    | 3P 200A/150A                                                  | 1     | 0%  | 1     | EA |     |           | E   | CAD | -         | CAD | 90.00 | 1.20  | E | 1.20   | CAD | 108    | CAD | 108    |
|    | 3P 30A/15A                                                    | 1     | 0%  | 1     | EA |     |           | E   | CAD | -         | CAD | 90.00 | 0.30  | E | 0.30   | CAD | 27     | CAD | 27     |
|    | 3P 30A/20A                                                    | 2     | 0%  | 2     | EA |     |           | E   | CAD | -         | CAD | 90.00 | 0.30  | E | 0.60   | CAD | 54     | CAD | 54     |
|    | 3P 400A/400A                                                  | 1     | 0%  | 1     | EA |     |           | E   | CAD | -         | CAD | 90.00 | 3.00  | E | 3.00   | CAD | 270    | CAD | 270    |
| 6  | Panel PP#5, 400A 600V 3P 3W                                   | 1     | 0%  | 1     | EA |     |           | E   | CAD | -         | CAD | 90.00 | 6.00  | E | 6.00   | CAD | 540    | CAD | 540    |
|    | 3P 100A/100A Breaker                                          | 1     | 0%  | 1     | EA |     |           | E   | CAD | -         | CAD | 90.00 | 0.90  | E | 0.90   | CAD | 81     | CAD | 81     |
|    | 3P 20A/15A Breaker                                            | 2     | 0%  | 2     | EA |     |           | E   | CAD | -         | CAD | 90.00 | 0.25  | E | 0.50   | CAD | 45     | CAD | 45     |
|    | 3P 60A/30A Breaker                                            | 2     | 0%  | 2     | EA |     |           | E   | CAD | -         | CAD | 90.00 | 0.60  | E | 1.20   | CAD | 108    | CAD | 108    |
|    | 3P 60A/50A Breaker                                            | 2     | 0%  | 2     | EA |     |           | E   | CAD | -         | CAD | 90.00 | 0.60  | E | 1.20   | CAD | 108    | CAD | 108    |
| 7  | Panel SDP#2, 1000A 120/208V 3P 4W Mains                       | 1     | 0%  | 1     | EA |     |           | E   | CAD | -         | CAD | 90.00 | 18.00 | E | 18.00  | CAD | 1,620  | CAD | 1,620  |
|    | 3P 30AS/15AF                                                  | 1     | 0%  | 1     | EA |     |           | E   | CAD | -         | CAD | 90.00 | 0.30  | E | 0.30   | CAD | 27     | CAD | 27     |
|    | 3P 600AS 500AF                                                | 2     | 0%  | 2     | EA |     |           | E   | CAD | -         | CAD | 90.00 | 8.00  | E | 16.00  | CAD | 1,440  | CAD | 1,440  |
| 8  | Panel SDP#1, 1600A 120/208V 3P 4W Mains                       | 1     | 0%  | 1     | EA |     |           | E   | CAD | -         | CAD | 90.00 | 22.00 | E | 22.00  | CAD | 1,980  | CAD | 1,980  |
|    | 3P 30AS/15AF                                                  | 1     | 0%  | 1     | EA |     |           | E   | CAD | -         | CAD | 90.00 | 0.30  | E | 0.30   | CAD | 27     | CAD | 27     |
|    | 3P 600AS 500AF                                                | 3     | 0%  | 3     | EA |     |           | E   | CAD | -         | CAD | 90.00 | 8.00  | E | 24.00  | CAD | 2,160  | CAD | 2,160  |
| 9  | 225A 600V 3P 3W, S.C.I.A=22KA                                 | 1     | 0%  | 1     | EA |     |           | E   | CAD | -         | CAD | 90.00 | 4.00  | E | 4.00   | CAD | 360    | CAD | 360    |
|    | 3P 100A                                                       | 1     | 0%  | 1     | EA |     |           | E   | CAD | -         | CAD | 90.00 | 0.90  | E | 0.90   | CAD | 81     | CAD | 81     |
|    | 3P 200A                                                       | 1     | 0%  | 1     | EA |     |           | E   | CAD | -         | CAD | 90.00 | 1.60  | E | 1.60   | CAD | 144    | CAD | 144    |
|    | 3P 75A Breaker                                                | 1     | 0%  | 1     | EA |     |           | E   | CAD | -         | CAD | 90.00 | 0.80  | E | 0.80   | CAD | 72     | CAD | 72     |
|    | 3P 200A Shunt Trip                                            | 1     | 0%  | 1     | EA |     |           | E   | CAD | -         | CAD | 90.00 | 2.00  | E | 2.00   | CAD | 180    | CAD | 180    |
|    | 3P 300A Breaker                                               | 1     | 0%  | 1     | EA |     |           | E   | CAD | -         | CAD | 90.00 | 3.00  | E | 3.00   | CAD | 270    | CAD | 270    |
| 10 | Meter Panel PP "AA", 120/208 3P 4W 600A                       | 1     | 0%  | 1     | EA |     |           | E   | CAD | -         | CAD | 90.00 | 28.00 | E | 28.00  | CAD | 2,520  | CAD | 2,520  |
|    | 2P 100A Breaker                                               | 34    | 0%  | 34    | EA |     |           | E   | CAD | -         | CAD | 90.00 | 0.90  | E | 30.60  | CAD | 2,754  | CAD | 2,754  |
|    | 3P 15A Breaker                                                | 1     | 0%  | 1     | EA |     |           | E   | CAD | -         | CAD | 90.00 | 0.30  | E | 0.30   | CAD | 27     | CAD | 27     |
| 11 | Meter Panel PP "BB" 120/208 3P 4W 600A                        | 2     | 0%  | 2     | EA |     |           | E   | CAD | -         | CAD | 90.00 | 28.00 | E | 56.00  | CAD | 5,040  | CAD | 5,040  |
|    | 2P 100A Breaker                                               | 64    | 0%  | 64    | EA |     |           | E   | CAD | -         | CAD | 90.00 | 0.90  | E | 57.60  | CAD | 5,184  | CAD | 5,184  |
|    | 3P 15A Breaker                                                | 2     | 0%  | 2     | EA |     |           | E   | CAD | -         | CAD | 90.00 | 0.30  | E | 0.60   | CAD | 54     | CAD | 54     |
| 12 | Meter Panel PP "CC" 120/208 3P 4W 600A                        | 2     | 0%  | 2     | EA |     |           | E   | CAD | -         | CAD | 90.00 | 28.00 | E | 56.00  | CAD | 5,040  | CAD | 5,040  |
|    | 2P 100A Breaker                                               | 56    | 0%  | 56    | EA |     |           | E   | CAD | -         | CAD | 90.00 | 0.90  | E | 50.40  | CAD | 4,536  | CAD | 4,536  |
|    | 3P 15A Breaker                                                | 2     | 0%  | 2     | EA |     |           | E   | CAD | -         | CAD | 90.00 | 0.30  | E | 0.60   | CAD | 54     | CAD | 54     |
| 13 | Panel SP-A1,120/208V 3P 4W 125A Mains 1A MCB, Type 1, 30 Ckts | 7     | 0%  | 7     | EA |     |           | E</ |     |           |     |       |       |   |        |     |        |     |        |

|                                                |                                                                                                                                |      |     |      |    |     |          |   |              |           |       |        |            |            |            |
|------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|------|-----|------|----|-----|----------|---|--------------|-----------|-------|--------|------------|------------|------------|
| 18                                             | Panel SP-B1,120/208V 3P 4W 125A Mains 1A MCB, Type 1, 30 Ckts                                                                  | 10   | 0%  | 10   | EA | E   | CAD      | - | CAD 90.00    | 2.50      | E     | 25.00  | CAD 2,250  | CAD 2,250  |            |
| 19                                             | Panel SP-B2,120/208V 3P 4W 125A Mains 1A MCB, Type 1, 30 Ckts                                                                  | 10   | 0%  | 10   | EA | E   | CAD      | - | CAD 90.00    | 2.50      | E     | 25.00  | CAD 2,250  | CAD 2,250  |            |
| 20                                             | Panel SP-B3,120/208V 3P 4W 125A Mains 1A MCB, Type 1, 30 Ckts                                                                  | 10   | 0%  | 10   | EA | E   | CAD      | - | CAD 90.00    | 2.50      | E     | 25.00  | CAD 2,250  | CAD 2,250  |            |
| 21                                             | Panel SP-B4,120/208V 3P 4W 125A Mains 1A MCB, Type 1, 30 Ckts                                                                  | 10   | 0%  | 10   | EA | E   | CAD      | - | CAD 90.00    | 2.50      | E     | 25.00  | CAD 2,250  | CAD 2,250  |            |
| 22                                             | Panel SP-B5,120/208V 3P 4W 125A Mains 1A MCB, Type 1, 30 Ckts                                                                  | 25   | 0%  | 25   | EA | E   | CAD      | - | CAD 90.00    | 2.50      | E     | 62.50  | CAD 5,625  | CAD 5,625  |            |
| 23                                             | Panel SP-B6,120/208V 3P 4W 125A Mains 1A MCB, Type 1, 30 Ckts                                                                  | 7    | 0%  | 7    | EA | E   | CAD      | - | CAD 90.00    | 2.50      | E     | 17.50  | CAD 1,575  | CAD 1,575  |            |
| 24                                             | Panel SP-B7,120/208V 3P 4W 125A Mains 1A MCB, Type 1, 30 Ckts                                                                  | 10   | 0%  | 10   | EA | E   | CAD      | - | CAD 90.00    | 2.50      | E     | 25.00  | CAD 2,250  | CAD 2,250  |            |
| 25                                             | Panel SP-C1,120/208V 3P 4W 125A Mains 1A MCB, Type 1, 30 Ckts                                                                  | 2    | 0%  | 2    | EA | E   | CAD      | - | CAD 90.00    | 2.50      | E     | 5.00   | CAD 450    | CAD 450    |            |
| 26                                             | Panel SP-C2,120/208V 3P 4W 125A Mains 1A MCB, Type 1, 30 Ckts                                                                  | 1    | 0%  | 1    | EA | E   | CAD      | - | CAD 90.00    | 2.50      | E     | 2.50   | CAD 225    | CAD 225    |            |
| 27                                             | Panel SP-C3,120/208V 3P 4W 125A Mains 1A MCB, Type 1, 30 Ckts                                                                  | 1    | 0%  | 1    | EA | E   | CAD      | - | CAD 90.00    | 2.50      | E     | 2.50   | CAD 225    | CAD 225    |            |
| 28                                             | Panel SP-C4,120/208V 3P 4W 125A Mains 1A MCB, Type 1, 30 Ckts                                                                  | 7    | 0%  | 7    | EA | E   | CAD      | - | CAD 90.00    | 2.50      | E     | 17.50  | CAD 1,575  | CAD 1,575  |            |
| 29                                             | Panel SP-C5,120/208V 3P 4W 125A Mains 1A MCB, Type 1, 30 Ckts                                                                  | 10   | 0%  | 10   | EA | E   | CAD      | - | CAD 90.00    | 2.50      | E     | 25.00  | CAD 2,250  | CAD 2,250  |            |
| 30                                             | Panel SP-D1,120/208V 3P 4W 125A Mains 1A MCB, Type 1, 30 Ckts                                                                  | 5    | 0%  | 5    | EA | E   | CAD      | - | CAD 90.00    | 2.50      | E     | 12.50  | CAD 1,125  | CAD 1,125  |            |
| 31                                             | Panel SP-D3,120/208V 3P 4W 125A Mains 1A MCB, Type 1, 30 Ckts                                                                  | 10   | 0%  | 10   | EA | E   | CAD      | - | CAD 90.00    | 2.50      | E     | 25.00  | CAD 2,250  | CAD 2,250  |            |
| 32                                             | Panel EV-P, 575/600 Wye, 3 Phase, 4 Wire, 225A Main, 1A MCB, 30 Ckts, Type 1 Enclosure                                         | 1    | 0%  | 1    | EA | E   | CAD      | - | CAD 90.00    | 4.00      | E     | 4.00   | CAD 360    | CAD 360    |            |
| 33                                             | Panel LPA, 120/208 Wye, 3 Phase, 4 Wire, 100A Main, 1A MCB, 30 Ckts, Type 1 Enclosure                                          | 1    | 0%  | 1    | EA | E   | CAD      | - | CAD 90.00    | 2.50      | E     | 2.50   | CAD 225    | CAD 225    |            |
| 34                                             | Panel LPB, 120/208 Wye, 3 Phase, 4 Wire, 100A Main, 1A MCB, 30 Ckts, Type 1 Enclosure                                          | 1    | 0%  | 1    | EA | E   | CAD      | - | CAD 90.00    | 2.50      | E     | 2.50   | CAD 225    | CAD 225    |            |
| 35                                             | Panel LPC, 120/208 Wye, 3 Phase, 4 Wire, 100A Main, 1A MCB, 44 Ckts, Type 1 Enclosure                                          | 1    | 0%  | 1    | EA | E   | CAD      | - | CAD 90.00    | 2.50      | E     | 2.50   | CAD 225    | CAD 225    |            |
| 36                                             | Panel LPD, 120/208 Wye, 3 Phase, 4 Wire, 100A Main, 1A MCB, 66 Ckts, Type 1 Enclosure                                          | 1    | 0%  | 1    | EA | E   | CAD      | - | CAD 90.00    | 2.50      | E     | 2.50   | CAD 225    | CAD 225    |            |
| 37                                             | Panel MPA, 120/208 Wye, 3 Phase, 4 Wire, 100A Main, 1A MCB, 30 Ckts, Type 1 Enclosure                                          | 1    | 0%  | 1    | EA | E   | CAD      | - | CAD 90.00    | 2.50      | E     | 2.50   | CAD 225    | CAD 225    |            |
| 38                                             | Panel MPB, 120/208 Wye, 3 Phase, 4 Wire, 125A Main, 1A MCB, 44 Ckts, Type 1 Enclosure                                          | 1    | 0%  | 1    | EA | E   | CAD      | - | CAD 90.00    | 4.00      | E     | 4.00   | CAD 360    | CAD 360    |            |
| 39                                             | Panel MPC, 120/208 Wye, 3 Phase, 4 Wire, 225A Main, 1A MCB, 30 Ckts, Type 1 Enclosure                                          | 1    | 0%  | 1    | EA | E   | CAD      | - | CAD 90.00    | 4.00      | E     | 4.00   | CAD 360    | CAD 360    |            |
| 40                                             | Panel RPA, 120/208 Wye, 3 Phase, 4 Wire, 100A Main, 1A MCB, 30 Ckts                                                            | 1    | 0%  | 1    | EA | E   | CAD      | - | CAD 90.00    | 2.50      | E     | 2.50   | CAD 225    | CAD 225    |            |
| 41                                             | Panel RPB, 120/208 Wye, 3 Phase, 4 Wire, 100A Main, 1A MCB, 30 Ckts, Type 1 Enclosure                                          | 1    | 0%  | 1    | EA | E   | CAD      | - | CAD 90.00    | 2.50      | E     | 2.50   | CAD 225    | CAD 225    |            |
| 42                                             | Panel RPC, 120/208 Wye, 3 Phase, 4 Wire, 100A Main, 1A MCB, 30 Ckts, Type 1 Enclosure                                          | 1    | 0%  | 1    | EA | E   | CAD      | - | CAD 90.00    | 2.50      | E     | 2.50   | CAD 225    | CAD 225    |            |
| 43                                             | Panel RPD, 120/208 Wye, 3 Phase, 4 Wire, 100A Main, 1A MCB, 44 Ckts, Type 1 Enclosure                                          | 1    | 0%  | 1    | EA | E   | CAD      | - | CAD 90.00    | 2.50      | E     | 2.50   | CAD 225    | CAD 225    |            |
| BREAKERS                                       |                                                                                                                                |      |     |      |    |     |          |   |              |           |       |        |            |            |            |
| 1                                              | 1P/15A                                                                                                                         | 980  | 0%  | 980  | EA | E   | CAD      | - | CAD 90.00    | 0.15      | E     | 147.00 | CAD 13,230 | CAD 13,230 |            |
| 2                                              | 1P/15A AFCI                                                                                                                    | 600  | 0%  | 600  | EA | E   | CAD      | - | CAD 90.00    | 0.20      | E     | 120.00 | CAD 10,800 | CAD 10,800 |            |
| 3                                              | 1P/20A                                                                                                                         | 536  | 0%  | 536  | EA | E   | CAD      | - | CAD 90.00    | 0.15      | E     | 80.40  | CAD 7,236  | CAD 7,236  |            |
| 4                                              | 1P/30A                                                                                                                         | 150  | 0%  | 150  | EA | E   | CAD      | - | CAD 90.00    | 0.20      | E     | 30.00  | CAD 2,700  | CAD 2,700  |            |
| 5                                              | 2P/15A                                                                                                                         | 149  | 0%  | 149  | EA | E   | CAD      | - | CAD 90.00    | 0.20      | E     | 29.80  | CAD 2,682  | CAD 2,682  |            |
| 6                                              | 2P/20A                                                                                                                         | 46   | 0%  | 46   | EA | E   | CAD      | - | CAD 90.00    | 0.20      | E     | 9.20   | CAD 828    | CAD 828    |            |
| 7                                              | 2P/30A                                                                                                                         | 150  | 0%  | 150  | EA | E   | CAD      | - | CAD 90.00    | 0.20      | E     | 30.00  | CAD 2,700  | CAD 2,700  |            |
| 8                                              | 2P/40A                                                                                                                         | 2    | 0%  | 2    | EA | E   | CAD      | - | CAD 90.00    | 0.25      | E     | 0.50   | CAD 45     | CAD 45     |            |
| 9                                              | 2P/50A                                                                                                                         | 150  | 0%  | 150  | EA | E   | CAD      | - | CAD 90.00    | 0.25      | E     | 37.50  | CAD 3,375  | CAD 3,375  |            |
| 10                                             | 2P/60A                                                                                                                         | 2    | 0%  | 2    | EA | E   | CAD      | - | CAD 90.00    | 0.30      | E     | 0.60   | CAD 54     | CAD 54     |            |
| DEVICES                                        |                                                                                                                                |      |     |      |    |     |          |   |              |           |       |        |            |            |            |
| 1                                              | 100A 600V 3 Phase 3W Splitter#1                                                                                                | 1    | 0%  | 1    | EA | E   | CAD      | - | CAD 90.00    | 3.00      | E     | 3.00   | CAD 270    | CAD 270    |            |
| 2                                              | 1200X1200X300 Meter Cabinet                                                                                                    | 2    | 0%  | 2    | EA | E   | CAD      | - | CAD 90.00    | 4.00      | E     | 8.00   | CAD 720    | CAD 720    |            |
| 3                                              | Meter Socket                                                                                                                   | 1    | 0%  | 1    | EA | E   | CAD      | - | CAD 90.00    | 2.00      | E     | 2.00   | CAD 180    | CAD 180    |            |
| 4                                              | Transponder (Supplied By Metering Provider And Installed By Div.16)                                                            | 7    | 0%  | 7    | EA | E   | CAD      | - | CAD 90.00    | 1.00      | E     | 7.00   | CAD 630    | CAD 630    |            |
| 5                                              | 200KW Natural Gas Generator Model: SG200 With Level 3 Sound Attenuated Enclosure                                               | 1    | 0%  | 1    | EA | E   | CAD      | - | CAD 90.00    | 44.00     | E     | 44.00  | CAD 3,960  | CAD 3,960  |            |
| 6                                              | RPG-Genset Panel                                                                                                               | 1    | 0%  | 1    | EA | E   | CAD      | - | CAD 90.00    | 2.00      | E     | 2.00   | CAD 180    | CAD 180    |            |
| 7                                              | 25HP Fire Pump Controller With ATS                                                                                             | 1    | 0%  | 1    | EA | E   | CAD      | - | CAD 90.00    | 8.00      | E     | 8.00   | CAD 720    | CAD 720    |            |
| 8                                              | Incoming Substation 13.8KV, 3 Phase, 600A, 25KA Rated                                                                          | 1    | 0%  | 1    | EA | E   | CAD      | - | CAD 90.00    | 28.00     | E     | 28.00  | CAD 2,520  | CAD 2,520  |            |
| 9                                              | Transfer Switch #1, 200A, 3P, 3W C/W In Phase Monitor And Manual By Pass Switch                                                | 1    | 0%  | 1    | EA | E   | CAD      | - | CAD 90.00    | 6.00      | E     | 6.00   | CAD 540    | CAD 540    |            |
| 10                                             | Transfer Switch #2, 100A, 3P, 3W                                                                                               | 1    | 0%  | 1    | EA | E   | CAD      | - | CAD 90.00    | 4.00      | E     | 4.00   | CAD 360    | CAD 360    |            |
| 11                                             | 13.8KV-347/600V 1250KVA Dry Type 5.75% Z Impedance 2.5FCAN/FCBN                                                                | 1    | 0%  | 1    | EA | E   | CAD      | - | CAD 90.00    | 70.00     | E     | 70.00  | CAD 6,300  | CAD 6,300  |            |
| 12                                             | Transformer 300KVA                                                                                                             | 1    | 0%  | 1    | EA | E   | CAD      | - | CAD 90.00    | 30.00     | E     | 30.00  | CAD 2,700  | CAD 2,700  |            |
| 15                                             | Transformer 450KVA                                                                                                             | 1    | 0%  | 1    | EA | E   | CAD      | - | CAD 90.00    | 35.00     | E     | 35.00  | CAD 3,150  | CAD 3,150  |            |
| 13                                             | Transformer 15KVA                                                                                                              | 1    | 0%  | 1    | EA | E   | CAD      | - | CAD 90.00    | 9.00      | E     | 9.00   | CAD 810    | CAD 810    |            |
| 14                                             | Transformer 30KVA                                                                                                              | 3    | 0%  | 3    | EA | E   | CAD      | - | CAD 90.00    | 14        | E     | 42.00  | CAD 3,780  | CAD 3,780  |            |
| 16                                             | Transformer 45KVA                                                                                                              | 3    | 0%  | 3    | EA | E   | CAD      | - | CAD 90.00    | 15.00     | E     | 45.00  | CAD 4,050  | CAD 4,050  |            |
| 17                                             | Transformer 75KVA                                                                                                              | 1    | 0%  | 1    | EA | E   | CAD      | - | CAD 90.00    | 18.00     | E     | 18.00  | CAD 1,620  | CAD 1,620  |            |
| 18                                             | Quadlogic Panel C/W Suite Meters (Please Confirm The Scope)                                                                    | 150  | 0%  | 150  | EA | E   | CAD      | - | CAD 90.00    | 1.00      | E     | 150.00 | CAD 13,500 | CAD 13,500 |            |
| 19                                             | CT For Suites Feeder (Two CTs are Considered For Each Suites Feeder, As Per Details) (Please Confirm The Scope)                | 300  | 0%  | 300  | EA | E   | CAD      | - | CAD 90.00    | 0.60      | E     | 180.00 | CAD 16,200 | CAD 16,200 |            |
| 20                                             | Meter Panel For EV Charger                                                                                                     | 1    | 0%  | 1    | EA | E   | CAD      | - | CAD 90.00    | 4.00      | E     | 4.00   | CAD 360    | CAD 360    |            |
|                                                | Quotation For Panels, Breakers, ATS, Generator, Splitter, CTs And Transformer (Please Add \$ Amount In Green Highlighted Cell) | 1    | 0%  | 1    | LS | \$  | -        |   |              |           | E     | 0.00   | CAD -      | CAD -      |            |
| DISCONNECT SWITCH                              |                                                                                                                                |      |     |      |    |     |          |   |              |           |       |        |            |            |            |
| 1                                              | 1P 20A Disconnect Switch NEMA 1 (Rating Assumed)                                                                               | 4    | 0%  | 4    | EA | CAD | 210.00   | E | CAD 840.00   | CAD 90.00 | 1.10  | E      | 4.40       | CAD 396    | CAD 1,236  |
| 2                                              | 2P 20A Disconnect For Parking Exhaust Fan                                                                                      | 2    | 0%  | 2    | EA | CAD | 280.00   | E | CAD 560.00   | CAD 90.00 | 1.10  | E      | 2.20       | CAD 198    | CAD 758    |
| 3                                              | 1P 30AS 15AF Disconnect Switch For Elevator                                                                                    | 2    | 0%  | 2    | EA | CAD | 260.00   | E | CAD 520.00   | CAD 90.00 | 1.50  | E      | 3.00       | CAD 270    | CAD 790    |
| 4                                              | 3P 60AS 35AF Disconnect Switch For Elevator                                                                                    | 2    | 0%  | 2    | EA | CAD | 560.00   | E | CAD 1,120.00 | CAD 90.00 | 2.50  | E      | 5.00       | CAD 450    | CAD 1,570  |
| GROUNDING                                      |                                                                                                                                |      |     |      |    |     |          |   |              |           |       |        |            |            |            |
| 1                                              | #3/0 Bare Copper                                                                                                               | 300  | 10% | 330  | FT | CAD | 3,850.00 | M | CAD 1,270.50 | CAD 90.00 | 22.00 | M      | 7.26       | CAD 653    | CAD 1,924  |
| 2                                              | 300 mm X 21 mm Ground Rod                                                                                                      | 5    | 0%  | 5    | EA | CAD | 55.00    | E | CAD 275.00   | CAD 90.00 | 1     | E      | 5.00       | CAD 450    | CAD 725    |
| LIGHTNING PROTECTION SYSTEM (QUANTITY ASSUMED) |                                                                                                                                |      |     |      |    |     |          |   |              |           |       |        |            |            |            |
| 1                                              | Air Terminal With Base                                                                                                         | 45   | 0%  | 45   | EA | CAD | 32.00    | E | CAD 1,440.00 | CAD 90.00 | 0.20  | E      | 9.00       | CAD 810    | CAD 2,250  |
| 2                                              | 10' X 3/4" Ground Rods                                                                                                         | 5    | 0%  | 5    | EA | CAD | 55.00    | E | CAD 275.00   | CAD 90.00 | 1     | E      | 5.00       | CAD 450    | CAD 725    |
| 3                                              | Dominion C5 ropelay copper cable, 28 strand, 14 gauge.                                                                         | 800  | 10% | 880  | FT | CAD | 1,850.00 | M | CAD 1,628.00 | CAD 90.00 | 19.00 | M      | 16.72      | CAD 1,505  | CAD 3,133  |
| 4                                              | #2/0 Bare Copper                                                                                                               | 300  | 10% | 330  | FT | CAD | 3,865.00 | M | CAD 1,275.45 | CAD 90.00 | 22.00 | M      | 7.26       | CAD 653    | CAD 1,929  |
| 5                                              | Thermal Weld                                                                                                                   | 30   | 0%  | 30   | EA | CAD | 45.00    | E | CAD 1,350.00 | CAD 90.00 | 0.8   | E      | 24.00      | CAD 2,160  | CAD 3,510  |
| 6                                              | Clamps                                                                                                                         | 70   | 0%  | 70   | EA | CAD | 8.00     | E | CAD 560.00   | CAD 90.00 | 0.2   | E      | 14.00      | CAD 1,260  | CAD 1,820  |
| POWER                                          |                                                                                                                                |      |     |      |    |     |          |   |              |           |       |        |            |            |            |
| CONDUITS                                       |                                                                                                                                |      |     |      |    |     |          |   |              |           |       |        |            |            |            |
| 1                                              | 1/2" EMT (For Parking Areas And Corridors Homeruns)                                                                            | 5997 | 10% | 6597 | LF | CAD | 65.72    | C | CAD 4,335.35 | CAD 90.00 | 2.78  | C      | 183.39     | CAD 16,505 | CAD 20,840 |
|                                                | 1/2" CONN SS STL - EMT                                                                                                         | 120  | 0%  | 120  | EA | CAD | 62.55    | C | CAD 75.06    | CAD 90.00 | 8     | C      | 9.60       | CAD 864    | CAD 939    |
|                                                | 1/2" COUPLING SS STL - EMT                                                                                                     | 300  | 0%  | 300  | EA | CAD | 52.39    | C | CAD 157.17   | CAD 90.00 | 3.2   | C      | 9.60       | CAD 864    | CAD 1,021  |
|                                                | 1/2" 1-H STRAP - EMT - STEEL                                                                                                   | 400  | 0%  | 400  | EA | CAD | 14.33    | C | CAD 57.32    | CAD 90.00 | 4.9   | C      | 19.60      | CAD 1,764  | CAD 2,182  |

|           |                                                                                |       |     |        |    |     |          |   |     |           |     |       |      |   |         |     |        |     |         |
|-----------|--------------------------------------------------------------------------------|-------|-----|--------|----|-----|----------|---|-----|-----------|-----|-------|------|---|---------|-----|--------|-----|---------|
|           | 4x 1 1/4" SQ BOX COMB KO                                                       | 60    | 0%  | 60     | EA | CAD | 404.23   | C | CAD | 242.54    | CAD | 90.00 | 23   | C | 13.80   | CAD | 1,242  | CAD | 1,485   |
|           | 4" SQ BLANK COVER                                                              | 60    | 0%  | 60     | EA | CAD | 150.32   | C | CAD | 90.19     | CAD | 90.00 | 2.5  | C | 1.50    | CAD | 135    | CAD | 225     |
|           | #8 TO #10 x 7/8 PLAS ANCHOR (3/16)                                             | 300   | 0%  | 300    | EA | CAD | 9.19     | C | CAD | 27.57     | CAD | 90.00 | 6    | C | 18.00   | CAD | 1,620  | CAD | 1,648   |
|           | #10 x 1 P/H SELF-TAP SCREW                                                     | 300   | 0%  | 300    | EA | CAD | 12.42    | C | CAD | 37.26     | CAD | 90.00 | 3    | C | 9.00    | CAD | 810    | CAD | 847     |
| 2         | 3/4" EMT (For Parking Areas And Corridors Homeruns)                            | 6875  | 10% | 7563   | LF | CAD | 114.20   | C | CAD | 8,636.38  | CAD | 90.00 | 3.2  | C | 242.00  | CAD | 21,780 | CAD | 30,416  |
|           | 3/4" CONN SS STL - EMT                                                         | 104   | 0%  | 104    | EA | CAD | 66.31    | C | CAD | 68.96     | CAD | 90.00 | 10   | C | 10.40   | CAD | 936    | CAD | 1,005   |
|           | 3/4" COUPLING SS STL - EMT                                                     | 344   | 0%  | 344    | EA | CAD | 57.84    | C | CAD | 198.97    | CAD | 90.00 | 4    | C | 13.76   | CAD | 1,238  | CAD | 1,437   |
|           | 3/4" 1-H STRAP - EMT - STEEL                                                   | 459   | 0%  | 459    | EA | CAD | 24.39    | C | CAD | 111.95    | CAD | 90.00 | 5.4  | C | 24.79   | CAD | 2,231  | CAD | 2,343   |
|           | 4x 1 1/4" SQ BOX COMB KO                                                       | 35    | 0%  | 35     | EA | CAD | 404.23   | C | CAD | 141.48    | CAD | 90.00 | 23   | C | 8.05    | CAD | 725    | CAD | 866     |
|           | 4" SQ BLANK COVER                                                              | 35    | 0%  | 35     | EA | CAD | 150.32   | C | CAD | 52.61     | CAD | 90.00 | 2.5  | C | 0.88    | CAD | 79     | CAD | 131     |
|           | #8 TO #10 x 7/8 PLAS ANCHOR (3/16)                                             | 344   | 0%  | 344    | EA | CAD | 9.19     | C | CAD | 31.61     | CAD | 90.00 | 6    | C | 20.64   | CAD | 1,858  | CAD | 1,889   |
|           | #10 x 1 P/H SELF-TAP SCREW                                                     | 344   | 0%  | 344    | EA | CAD | 12.42    | C | CAD | 42.72     | CAD | 90.00 | 3    | C | 10.32   | CAD | 929    | CAD | 972     |
|           |                                                                                |       |     |        |    |     |          |   |     |           |     |       |      |   |         |     |        |     |         |
| 3         | 1" EMT (For Parking Areas And Corridors Homeruns)                              | 470   | 10% | 517    | LF | CAD | 195.47   | C | CAD | 1,010.58  | CAD | 90.00 | 4.05 | C | 20.94   | CAD | 1,884  | CAD | 2,895   |
|           | 1" CONN SS STL - EMT                                                           | 10    | 0%  | 10     | EA | CAD | 94.36    | C | CAD | 9.44      | CAD | 90.00 | 12   | C | 1.20    | CAD | 108    | CAD | 117     |
|           | 1" COUPLING SS STL - EMT                                                       | 24    | 0%  | 24     | EA | CAD | 77.26    | C | CAD | 18.54     | CAD | 90.00 | 5    | C | 1.20    | CAD | 108    | CAD | 127     |
|           | 1" 1-H STRAP - EMT - STEEL                                                     | 32    | 0%  | 32     | EA | CAD | 37.85    | C | CAD | 12.11     | CAD | 90.00 | 5.9  | C | 1.89    | CAD | 170    | CAD | 182     |
|           | 4 11/16x 2 1/8" SQ BOX 1" KO                                                   | 5     | 0%  | 5      | EA | CAD | 925.93   | C | CAD | 46.30     | CAD | 90.00 | 25   | C | 1.25    | CAD | 113    | CAD | 159     |
|           | 4 11/16" SQ BLANK COVER                                                        | 5     | 0%  | 5      | EA | CAD | 811.06   | C | CAD | 40.55     | CAD | 90.00 | 2.5  | C | 0.13    | CAD | 11     | CAD | 52      |
|           | #8 TO #10 x 7/8 PLAS ANCHOR (3/16)                                             | 24    | 0%  | 24     | EA | CAD | 9.19     | C | CAD | 2.21      | CAD | 90.00 | 6    | C | 1.44    | CAD | 130    | CAD | 132     |
|           | #10 x 1 P/H SELF-TAP SCREW                                                     | 24    | 0%  | 24     | EA | CAD | 12.42    | C | CAD | 2.98      | CAD | 90.00 | 3    | C | 0.72    | CAD | 65     | CAD | 68      |
|           |                                                                                |       |     |        |    |     |          |   |     |           |     |       |      |   |         |     |        |     |         |
|           |                                                                                |       |     |        |    |     |          |   |     |           |     |       |      |   |         |     |        |     |         |
| 4         | 1" EMT Conduit For Grage Chute (Wiring By Supplier)                            | 150   | 10% | 165    | LF | CAD | 195.47   | C | CAD | 322.53    | CAD | 90.00 | 4.05 | C | 6.68    | CAD | 601    | CAD | 924     |
|           | 1" CONN SS STL - EMT                                                           | 3     | 0%  | 3      | EA | CAD | 94.36    | C | CAD | 2.83      | CAD | 90.00 | 12   | C | 0.36    | CAD | 32     | CAD | 35      |
|           | 1" COUPLING SS STL - EMT                                                       | 8     | 0%  | 8      | EA | CAD | 77.26    | C | CAD | 6.18      | CAD | 90.00 | 5    | C | 0.40    | CAD | 36     | CAD | 42      |
|           | 1" 1-H STRAP - EMT - STEEL                                                     | 10    | 0%  | 10     | EA | CAD | 37.85    | C | CAD | 3.79      | CAD | 90.00 | 5.9  | C | 0.59    | CAD | 53     | CAD | 57      |
|           | 4 11/16x 2 1/8" SQ BOX 1" KO                                                   | 2     | 0%  | 2      | EA | CAD | 925.93   | C | CAD | 18.52     | CAD | 90.00 | 25   | C | 0.50    | CAD | 45     | CAD | 64      |
|           | 4 11/16" SQ BLANK COVER                                                        | 2     | 0%  | 2      | EA | CAD | 811.06   | C | CAD | 16.22     | CAD | 90.00 | 2.5  | C | 0.05    | CAD | 5      | CAD | 21      |
|           | #8 TO #10 x 7/8 PLAS ANCHOR (3/16)                                             | 8     | 0%  | 8      | EA | CAD | 9.19     | C | CAD | 0.74      | CAD | 90.00 | 6    | C | 0.48    | CAD | 43     | CAD | 44      |
|           | #10 x 1 P/H SELF-TAP SCREW                                                     | 8     | 0%  | 8      | EA | CAD | 12.42    | C | CAD | 0.99      | CAD | 90.00 | 3    | C | 0.24    | CAD | 22     | CAD | 23      |
|           |                                                                                |       |     |        |    |     |          |   |     |           |     |       |      |   |         |     |        |     |         |
|           |                                                                                |       |     |        |    |     |          |   |     |           |     |       |      |   |         |     |        |     |         |
| CONDUCTOR |                                                                                |       |     |        |    |     |          |   |     |           |     |       |      |   |         |     |        |     |         |
| 1         | #14 CU RW90 (Assumed For Controls)                                             | 18000 | 10% | 19800  | LF | CAD | 115.60   | M | CAD | 2,288.88  | CAD | 90.00 | 4.6  | M | 91.08   | CAD | 8,197  | CAD | 10,486  |
| 1         | #12 CU RW90 (For Parking Areas And Corridors Homeruns)                         | 30281 | 10% | 33309  | LF | CAD | 177.90   | M | CAD | 5,925.69  | CAD | 90.00 | 5.4  | M | 179.87  | CAD | 16,188 | CAD | 22,114  |
| 2         | #10 CU RW90 (For Parking Areas And Corridors Homeruns)                         | 31125 | 10% | 34238  | LF | CAD | 276.50   | M | CAD | 9,466.67  | CAD | 90.00 | 6.2  | M | 212.27  | CAD | 19,105 | CAD | 28,571  |
| 3         | #8 CU RW90 (For Parking Areas And Corridors Homeruns)                          | 1080  | 10% | 1188   | LF | CAD | 532.20   | M | CAD | 632.25    | CAD | 90.00 | 7    | M | 8.32    | CAD | 748    | CAD | 1,381   |
| 4         | #6 CU RW90 (For Parking Areas And Corridors Homeruns)                          | 270   | 10% | 297    | LF | CAD | 822.30   | M | CAD | 244.22    | CAD | 90.00 | 8.9  | M | 2.64    | CAD | 238    | CAD | 482     |
| 5         | 2#10 BX Cable (For Corridors Receptacles)                                      | 3640  | 10% | 4004   | LF | CAD | 1,584.00 | M | CAD | 6,342.34  | CAD | 90.00 | 8    | M | 32.03   | CAD | 2,883  | CAD | 9,225   |
|           | 3/8" CONN SADDLEGRIP DC FOR FLEX / AC-90 / MC                                  | 146   | 0%  | 146    | EA | CAD | 78.70    | C | CAD | 114.90    | CAD | 90.00 | 3    | C | 4.38    | CAD | 394    | CAD | 509     |
|           | MC/AC SUPPORT                                                                  | 607   | 0%  | 607    | EA | CAD | 103.31   | C | CAD | 627.09    | CAD | 90.00 | 2    | C | 12.14   | CAD | 1,093  | CAD | 1,720   |
|           |                                                                                |       |     |        |    |     |          |   |     |           |     |       |      |   |         |     |        |     |         |
| 6         | 2#12 BX Cable (For Typical Units)                                              | 93018 | 10% | 102320 | LF | CAD | 890.00   | M | CAD | 91,064.62 | CAD | 90.00 | 10   | M | 1023.20 | CAD | 92,088 | CAD | 183,152 |
|           | 3/8" CONN SADDLEGRIP DC FOR FLEX / AC-90 / MC                                  | 3721  | 0%  | 3721   | EA | CAD | 78.70    | C | CAD | 2,928.43  | CAD | 90.00 | 3    | C | 111.63  | CAD | 10,047 | CAD | 12,975  |
|           | MC/AC SUPPORT                                                                  | 15503 | 0%  | 15503  | EA | CAD | 103.31   | C | CAD | 16,016.15 | CAD | 90.00 | 2    | C | 310.06  | CAD | 27,905 | CAD | 43,922  |
| 7         | 2#10 BX Cable (For Typical Units)                                              | 16606 | 10% | 18267  | LF | CAD | 1,584.00 | M | CAD | 28,934.29 | CAD | 90.00 | 8    | M | 146.13  | CAD | 13,152 | CAD | 42,086  |
|           | 3/8" CONN SADDLEGRIP DC FOR FLEX / AC-90 / MC                                  | 665   | 0%  | 665    | EA | CAD | 78.70    | C | CAD | 523.36    | CAD | 90.00 | 3    | C | 19.95   | CAD | 1,796  | CAD | 2,319   |
|           | MC/AC SUPPORT                                                                  | 2768  | 0%  | 2768   | EA | CAD | 103.31   | C | CAD | 2,859.62  | CAD | 90.00 | 2    | C | 55.36   | CAD | 4,982  | CAD | 7,842   |
| 8         | 2#8 BX Cable (For Typical Units)                                               | 7104  | 10% | 7814   | LF | CAD | 2,105.00 | M | CAD | 16,449.31 | CAD | 90.00 | 16   | M | 125.03  | CAD | 11,253 | CAD | 27,702  |
|           | 3/8" CONN SADDLEGRIP DC FOR FLEX / AC-90 / MC                                  | 285   | 0%  | 285    | EA | CAD | 78.70    | C | CAD | 224.30    | CAD | 90.00 | 3    | C | 8.55    | CAD | 770    | CAD | 994     |
|           | MC/AC SUPPORT                                                                  | 1184  | 0%  | 1184   | EA | CAD | 103.31   | C | CAD | 1,223.19  | CAD | 90.00 | 2    | C | 23.68   | CAD | 2,131  | CAD | 3,354   |
| DEVICES   |                                                                                |       |     |        |    |     |          |   |     |           |     |       |      |   |         |     |        |     |         |
| 1         | Connection For Equipment                                                       | 2     | 0%  | 2      | EA |     |          | E | CAD | -         | CAD | 90.00 | 0.60 | E | 1.20    | CAD | 108    | CAD | 108     |
| 2         | Connection For Door                                                            | 5     | 0%  | 5      | EA |     |          | E | CAD | -         | CAD | 90.00 | 0.60 | E | 3.00    | CAD | 270    | CAD | 270     |
| 3         | Connection For Gray Water System                                               | 1     | 0%  | 1      | EA |     |          | E | CAD | -         | CAD | 90.00 | 0.60 | E | 0.60    | CAD | 54     | CAD | 54      |
| 4         | Motor Starter For AC-1 (Provided By Div.15 And Installed Div 16)               | 2     | 0%  | 2      | EA |     |          | E | CAD | -         | CAD | 90.00 | 1.50 | E | 3.00    | CAD | 270    | CAD | 270     |
| 5         | Motor Starter For CU-1 (Provided By Div.15 And Installed Div 16)               | 1     | 0%  | 1      | EA |     |          | E | CAD | -         | CAD | 90.00 | 1.50 | E | 1.50    | CAD | 135    | CAD | 135     |
| 6         | Motor Starter For DWB (Provided By Div.15 And Installed Div 16)                | 2     | 0%  | 2      | EA |     |          | E | CAD | -         | CAD | 90.00 | 1.50 | E | 3.00    | CAD | 270    | CAD | 270     |
| 7         | Motor Starter For DWT (Provided By Div.15 And Installed Div 16)                | 2     | 0%  | 2      | EA |     |          | E | CAD | -         | CAD | 90.00 | 1.50 | E | 3.00    | CAD | 270    | CAD | 270     |
| 8         | Motor Starter For EBB-1 (Provided By Div.15 And Installed Div 16)              | 2     | 0%  | 2      | EA |     |          | E | CAD | -         | CAD | 90.00 | 1.50 | E | 3.00    | CAD | 270    | CAD | 270     |
| 9         | Connection For EF                                                              | 2     | 0%  | 2      | EA |     |          | E | CAD | -         | CAD | 90.00 | 0.50 | E | 1.00    | CAD | 90     | CAD | 90      |
| 10        | Connection For EF-4                                                            | 2     | 0%  | 2      | EA |     |          | E | CAD | -         | CAD | 90.00 | 0.50 | E | 1.00    | CAD | 90     | CAD | 90      |
| 11        | Motor Starter For EFF-1 (Provided By Div.15 And Installed Div 16)              | 13    | 0%  | 13     | EA |     |          | E | CAD | -         | CAD | 90.00 | 1.50 | E | 19.50   | CAD | 1,755  | CAD | 1,755   |
| 12        | Motor Starter For ERV-1 (Provided By Div.15 And Installed Div 16)              | 3     | 0%  | 3      | EA |     |          | E | CAD | -         | CAD | 90.00 | 1.50 | E | 4.50    | CAD | 405    | CAD | 405     |
| 13        | Motor Starter For HP (Provided By Div.15 And Installed Div 16)                 | 8     | 0%  | 8      | EA |     |          | E | CAD | -         | CAD | 90.00 | 1.50 | E | 12.00   | CAD | 1,080  | CAD | 1,080   |
| 14        | Motor Starter For HWB (Provided By Div.15 And Installed Div 16)                | 2     | 0%  | 2      | EA |     |          | E | CAD | -         | CAD | 90.00 | 1.50 | E | 3.00    | CAD | 270    | CAD | 270     |
| 15        | Motor Starter For Exhaust Fan PEF-1B (Provided By Div.15 And Installed Div 16) | 2     | 0%  | 2      | EA |     |          | E | CAD | -         | CAD | 90.00 | 1.50 | E | 3.00    | CAD | 270    | CAD | 270     |
| 16        | Motor Starter For SPF-1 (Provided By Div.15 And Installed Div 16)              | 3     | 0%  | 3      | EA |     |          | E | CAD | -         | CAD | 90.00 | 1.50 | E | 4.50    | CAD | 405    | CAD | 405     |
| 17        | Connection For TF-1                                                            | 10    | 0%  |        |    |     |          |   |     |           |     |       |      |   |         |     |        |     |         |

|    |                                                                                           |      |    |      |    |     |          |   |     |           |     |       |      |   |        |     |        |     |        |
|----|-------------------------------------------------------------------------------------------|------|----|------|----|-----|----------|---|-----|-----------|-----|-------|------|---|--------|-----|--------|-----|--------|
|    | #10x 1 P/H SELF-TAP SCREW                                                                 | 2    | 0% | 2    | EA | CAD | 12.42    | C | CAD | 0.25      | CAD | 90.00 | 3    | C | 0.06   | CAD | 5      | CAD | 6      |
| 32 | PTL-Push To Lock By Others                                                                | 1    | 0% | 1    | EA |     |          | E | CAD | -         | CAD | 90.00 | 0.30 | E | 0.30   | CAD | 27     | CAD | 27     |
|    | 4 x 1 1/2" SQ BOX COMB KO                                                                 | 1    | 0% | 1    | EA | CAD | 404.23   | C | CAD | 4.04      | CAD | 90.00 | 23   | C | 0.23   | CAD | 21     | CAD | 25     |
|    | #8 TO #10 x 7/8 PLAS ANCHOR (3/16)                                                        | 2    | 0% | 2    | EA | CAD | 9.19     | C | CAD | 0.18      | CAD | 90.00 | 6    | C | 0.12   | CAD | 11     | CAD | 11     |
|    | #10x 1 P/H SELF-TAP SCREW                                                                 | 2    | 0% | 2    | EA | CAD | 12.42    | C | CAD | 0.25      | CAD | 90.00 | 3    | C | 0.06   | CAD | 5      | CAD | 6      |
| 33 | Duplex Receptace                                                                          | 182  | 0% | 182  | EA | CAD | 913.25   | C | CAD | 1,662.12  | CAD | 90.00 | 20   | C | 36.40  | CAD | 3,276  | CAD | 4,938  |
|    | 4 x 1 1/2" SQ BOX COMB KO                                                                 | 182  | 0% | 182  | EA | CAD | 404.23   | C | CAD | 735.70    | CAD | 90.00 | 23   | C | 41.86  | CAD | 3,767  | CAD | 4,503  |
|    | 4" SQ 1G PLSTR RING 5/8" RISE                                                             | 182  | 0% | 182  | EA | CAD | 258.01   | C | CAD | 469.58    | CAD | 90.00 | 2.5  | C | 4.55   | CAD | 410    | CAD | 879    |
|    | GROUND SCREW W/ INSUL #12 LEAD                                                            | 182  | 0% | 182  | EA | CAD | 138.57   | C | CAD | 252.20    | CAD | 90.00 | 3    | C | 5.46   | CAD | 491    | CAD | 744    |
|    | #10x 3/4 P/H SELF-TAP SCREW                                                               | 364  | 0% | 364  | EA | CAD | 10.75    | C | CAD | 39.13     | CAD | 90.00 | 2.8  | C | 10.19  | CAD | 497    | CAD | 956    |
|    | 1G DUPLEX REC PLATE - DECORA                                                              | 182  | 0% | 182  | EA | CAD | 100.00   | C | CAD | 182.00    | CAD | 90.00 | 2.7  | C | 4.91   | CAD | 442    | CAD | 624    |
| 34 | Push Button / Emergency Button                                                            | 13   | 0% | 13   | EA | CAD | 65.00    | E | CAD | 845.00    | CAD | 90.00 | 0.30 | E | 3.90   | CAD | 351    | CAD | 1,196  |
|    | 4 x 1 1/2" SQ BOX COMB KO                                                                 | 13   | 0% | 13   | EA | CAD | 404.23   | C | CAD | 52.55     | CAD | 90.00 | 23   | C | 2.99   | CAD | 269    | CAD | 322    |
|    | 4" SQ 1G PLSTR RING 5/8" RISE                                                             | 13   | 0% | 13   | EA | CAD | 258.01   | C | CAD | 33.54     | CAD | 90.00 | 2.5  | C | 0.33   | CAD | 29     | CAD | 63     |
|    | GROUND SCREW W/ INSUL #12 LEAD                                                            | 13   | 0% | 13   | EA | CAD | 138.57   | C | CAD | 18.01     | CAD | 90.00 | 3    | C | 0.39   | CAD | 35     | CAD | 53     |
|    | #10x 3/4 P/H SELF-TAP SCREW                                                               | 26   | 0% | 26   | EA | CAD | 10.75    | C | CAD | 2.80      | CAD | 90.00 | 2.8  | C | 0.73   | CAD | 66     | CAD | 68     |
| 35 | Annunciator C/W Sounder                                                                   | 1    | 0% | 1    | EA | CAD | 580.00   | E | CAD | 580.00    | CAD | 90.00 | 0.80 | E | 0.80   | CAD | 72     | CAD | 652    |
| 36 | GFCI Duplex Receptace                                                                     | 10   | 0% | 10   | EA | CAD | 1,521.63 | C | CAD | 152.16    | CAD | 90.00 | 25   | C | 2.50   | CAD | 225    | CAD | 377    |
|    | 4 x 1 1/2" SQ BOX COMB KO                                                                 | 10   | 0% | 10   | EA | CAD | 404.23   | C | CAD | 40.42     | CAD | 90.00 | 23   | C | 2.30   | CAD | 207    | CAD | 247    |
|    | 4" SQ 1G PLSTR RING 5/8" RISE                                                             | 10   | 0% | 10   | EA | CAD | 258.01   | C | CAD | 25.80     | CAD | 90.00 | 2.5  | C | 0.25   | CAD | 23     | CAD | 48     |
|    | GROUND SCREW W/ INSUL #12 LEAD                                                            | 10   | 0% | 10   | EA | CAD | 138.57   | C | CAD | 13.86     | CAD | 90.00 | 3    | C | 0.30   | CAD | 27     | CAD | 41     |
|    | #10x 3/4 P/H SELF-TAP SCREW                                                               | 20   | 0% | 20   | EA | CAD | 10.75    | C | CAD | 2.15      | CAD | 90.00 | 2.8  | C | 0.56   | CAD | 50     | CAD | 53     |
|    | 1G DUPLEX REC PLATE - DECORA                                                              | 10   | 0% | 10   | EA | CAD | 1,000.00 | C | CAD | 100.00    | CAD | 90.00 | 2.7  | C | 0.27   | CAD | 24     | CAD | 124    |
| 37 | WP GFCI Duplex Receptacle                                                                 | 4    | 0% | 4    | EA | CAD | 1,521.63 | C | CAD | 60.87     | CAD | 90.00 | 25   | C | 1.00   | CAD | 90     | CAD | 151    |
|    | 4 x 1 1/2" SQ BOX COMB KO                                                                 | 4    | 0% | 4    | EA | CAD | 404.23   | C | CAD | 16.17     | CAD | 90.00 | 23   | C | 0.92   | CAD | 83     | CAD | 99     |
|    | 4" SQ 1G PLSTR RING 5/8" RISE                                                             | 4    | 0% | 4    | EA | CAD | 258.01   | C | CAD | 10.32     | CAD | 90.00 | 2.5  | C | 0.10   | CAD | 9      | CAD | 19     |
|    | GROUND SCREW W/ INSUL #12 LEAD                                                            | 4    | 0% | 4    | EA | CAD | 138.57   | C | CAD | 5.54      | CAD | 90.00 | 3    | C | 0.12   | CAD | 11     | CAD | 16     |
|    | #10x 3/4 P/H SELF-TAP SCREW                                                               | 8    | 0% | 8    | EA | CAD | 10.75    | C | CAD | 0.86      | CAD | 90.00 | 2.8  | C | 0.22   | CAD | 20     | CAD | 21     |
|    | 1G DECOR WP PLATE - DEVICE MNT VERT - ALUM                                                | 4    | 0% | 4    | EA | CAD | 850.00   | C | CAD | 34.00     | CAD | 90.00 | 6    | C | 0.24   | CAD | 22     | CAD | 56     |
| 38 | Connection For Exhaust Fan (For Typical Units)                                            | 175  | 0% | 175  | EA |     |          | E | CAD | -         | CAD | 90.00 | 0.80 | E | 140.00 | CAD | 12,600 | CAD | 12,600 |
| 39 | Connection For Hood (For Typical Units)                                                   | 150  | 0% | 150  | EA |     |          | E | CAD | -         | CAD | 90.00 | 0.80 | E | 120.00 | CAD | 10,800 | CAD | 10,800 |
| 40 | Motor Starter HP Typical Units (Assumed To Be Provided By Div.15 And Installed By Div 16) | 150  | 0% | 150  | EA |     |          | E | CAD | -         | CAD | 90.00 | 1.20 | E | 180.00 | CAD | 16,200 | CAD | 16,200 |
| 41 | 120/240V, 1 Ph, 4W, 30A Receptacle (For Typical Unit)                                     | 150  | 0% | 150  | EA | CAD | 35.00    | E | CAD | 5,250.00  | CAD | 90.00 | 0.25 | E | 37.50  | CAD | 3,375  | CAD | 8,625  |
|    | 4 x 1 1/2" SQ BOX COMB KO                                                                 | 150  | 0% | 150  | EA | CAD | 404.23   | C | CAD | 606.35    | CAD | 90.00 | 23   | C | 34.50  | CAD | 3,105  | CAD | 3,711  |
|    | GROUND SCREW W/ INSUL #12 LEAD                                                            | 150  | 0% | 150  | EA | CAD | 138.57   | C | CAD | 207.86    | CAD | 90.00 | 3    | C | 4.50   | CAD | 405    | CAD | 613    |
|    | #10x 3/4 P/H SELF-TAP SCREW                                                               | 300  | 0% | 300  | EA | CAD | 10.75    | C | CAD | 32.25     | CAD | 90.00 | 2.8  | C | 8.40   | CAD | 756    | CAD | 788    |
|    | REC PLATE                                                                                 | 150  | 0% | 150  | EA | CAD | 248.50   | C | CAD | 372.75    | CAD | 90.00 | 2.7  | C | 4.05   | CAD | 365    | CAD | 737    |
| 42 | 120/240V, 1 Ph, 4 Wire 50A Receptacle (For Typical Units)                                 | 150  | 0% | 150  | EA | CAD | 48.00    | E | CAD | 7,200.00  | CAD | 90.00 | 0.25 | E | 37.50  | CAD | 3,375  | CAD | 10,575 |
|    | 4 x 1 1/2" SQ BOX COMB KO                                                                 | 150  | 0% | 150  | EA | CAD | 404.23   | C | CAD | 606.35    | CAD | 90.00 | 23   | C | 34.50  | CAD | 3,105  | CAD | 3,711  |
|    | GROUND SCREW W/ INSUL #12 LEAD                                                            | 150  | 0% | 150  | EA | CAD | 138.57   | C | CAD | 207.86    | CAD | 90.00 | 3    | C | 4.50   | CAD | 405    | CAD | 613    |
|    | #10x 3/4 P/H SELF-TAP SCREW                                                               | 300  | 0% | 300  | EA | CAD | 10.75    | C | CAD | 32.25     | CAD | 90.00 | 2.8  | C | 8.40   | CAD | 756    | CAD | 788    |
|    | REC PLATE                                                                                 | 150  | 0% | 150  | EA | CAD | 248.50   | C | CAD | 372.75    | CAD | 90.00 | 2.7  | C | 4.05   | CAD | 365    | CAD | 737    |
| 44 | 120V, U-GR Split Duplex Receptacle, One Half On Switch Control (For Typical Units)        | 241  | 0% | 241  | EA | CAD | 2,205.00 | C | CAD | 5,314.05  | CAD | 90.00 | 25   | C | 60.25  | CAD | 5,423  | CAD | 10,737 |
|    | 4 x 1 1/2" SQ BOX COMB KO                                                                 | 241  | 0% | 241  | EA | CAD | 404.23   | C | CAD | 974.19    | CAD | 90.00 | 23   | C | 55.43  | CAD | 4,989  | CAD | 5,963  |
|    | 4" SQ 1G PLSTR RING 5/8" RISE                                                             | 241  | 0% | 241  | EA | CAD | 258.01   | C | CAD | 621.80    | CAD | 90.00 | 2.5  | C | 6.03   | CAD | 542    | CAD | 1,164  |
|    | GROUND SCREW W/ INSUL #12 LEAD                                                            | 241  | 0% | 241  | EA | CAD | 138.57   | C | CAD | 333.95    | CAD | 90.00 | 3    | C | 7.23   | CAD | 651    | CAD | 985    |
|    | #10x 3/4 P/H SELF-TAP SCREW                                                               | 482  | 0% | 482  | EA | CAD | 10.75    | C | CAD | 51.82     | CAD | 90.00 | 2.8  | C | 13.50  | CAD | 1,215  | CAD | 1,266  |
|    | 1G DUPLEX REC PLATE - DECORA                                                              | 241  | 0% | 241  | EA | CAD | 100.00   | C | CAD | 241.00    | CAD | 90.00 | 2.7  | C | 6.51   | CAD | 586    | CAD | 827    |
| 45 | Duplex Receptacle (For Typical Units)                                                     | 1523 | 0% | 1523 | EA | CAD | 913.25   | C | CAD | 13,908.80 | CAD | 90.00 | 20   | C | 304.60 | CAD | 27,414 | CAD | 41,323 |
|    | 4 x 1 1/2" SQ BOX COMB KO                                                                 | 1523 | 0% | 1523 | EA | CAD | 404.23   | C | CAD | 6,156.42  | CAD | 90.00 | 23   | C | 350.29 | CAD | 31,526 | CAD | 37,683 |
|    | 4" SQ 1G PLSTR RING 5/8" RISE                                                             | 1523 | 0% | 1523 | EA | CAD | 258.01   | C | CAD | 3,929.49  | CAD | 90.00 | 2.5  | C | 38.08  | CAD | 3,427  | CAD | 7,356  |
|    | GROUND SCREW W/ INSUL #12 LEAD                                                            | 1523 | 0% | 1523 | EA | CAD | 138.57   | C | CAD | 2,110.42  | CAD | 90.00 | 3    | C | 45.69  | CAD | 4,112  | CAD | 6,223  |
|    | #10x 3/4 P/H SELF-TAP SCREW                                                               | 3046 | 0% | 3046 | EA | CAD | 10.75    | C | CAD | 327.45    | CAD | 90.00 | 2.8  | C | 85.29  | CAD | 7,676  | CAD | 8,003  |
|    | 1G DUPLEX REC PLATE - DECORA                                                              | 1523 | 0% | 1523 | EA | CAD | 100.00   | C | CAD | 1,523.00  | CAD | 90.00 | 2.7  | C | 41.12  | CAD | 3,701  | CAD | 5,224  |
| 46 | Relay (For Typical Units)                                                                 | 150  | 0% | 150  | EA | CAD | 45.00    | E | CAD | 6,750.00  | CAD | 90.00 | 0.30 | E | 45.00  | CAD | 4,050  | CAD | 10,800 |
| 47 | GFCI Duplex Receptacle (For Typical Units)                                                | 682  | 0% | 682  | EA | CAD | 1,521.63 | C | CAD | 10,377.52 | CAD | 90.00 | 25   | C | 170.50 | CAD | 15,345 | CAD | 25,723 |
|    | 4 x 1 1/2" SQ BOX COMB KO                                                                 | 682  | 0% | 682  | EA | CAD | 404.23   | C | CAD | 2,756.85  | CAD | 90.00 | 23   | C | 156.86 | CAD | 14,117 | CAD | 16,874 |
|    | 4" SQ 1G PLSTR RING 5/8" RISE                                                             | 682  | 0% | 682  | EA | CAD | 258.01   | C | CAD | 1,759.63  | CAD | 90.00 | 2.5  | C | 17.05  | CAD | 1,535  | CAD | 3,294  |
|    | GROUND SCREW W/ INSUL #12 LEAD                                                            | 682  | 0% | 682  | EA | CAD | 138.57   | C | CAD | 945.05    | CAD | 90.00 | 3    | C | 20.46  | CAD | 1,841  | CAD | 2,786  |
|    | #10x 3/4 P/H SELF-TAP SCREW                                                               | 1364 | 0% | 1364 | EA | CAD | 10.75    | C | CAD | 146.63    | CAD | 90.00 | 2.8  | C | 38.19  | CAD | 3,437  | CAD | 3,584  |
|    | 1G DUPLEX REC PLATE - DECORA                                                              | 682  | 0% | 682  | EA | CAD | 100.00   | C | CAD | 682.00    | CAD | 90.00 | 2.7  | C | 18.41  | CAD | 1,657  | CAD | 2,339  |
| 48 | WP GFCI Duplex (For Typical Units)                                                        | 125  | 0% | 125  | EA | CAD | 1,521.63 | C | CAD | 1,902.04  | CAD | 90.00 | 25   | C | 31.25  | CAD | 2,813  | CAD | 4,715  |
|    | 4 x 1 1/2" SQ BOX COMB KO                                                                 | 125  | 0% | 125  | EA | CAD | 404.23   | C | CAD | 505.29    | CAD | 90.00 | 23   | C | 28.75  | CAD | 2,588  | CAD | 3,0    |



|                   |                                                                                                             |       |     |       |    |     |          |   |     |           |     |       |      |   |        |     |        |     |        |
|-------------------|-------------------------------------------------------------------------------------------------------------|-------|-----|-------|----|-----|----------|---|-----|-----------|-----|-------|------|---|--------|-----|--------|-----|--------|
| 2                 | 3/4" EMT                                                                                                    | 3780  | 10% | 4158  | LF | CAD | 65.72    | C | CAD | 2,732.64  | CAD | 90.00 | 2.78 | C | 115.59 | CAD | 10,403 | CAD | 13,136 |
|                   | 3/4" CONN SS STL - EMT                                                                                      | 57    | 0%  | 57    | EA | CAD | 66.31    | C | CAD | 37.80     | CAD | 90.00 | 10   | C | 5.70   | CAD | 513    | CAD | 551    |
|                   | 3/4" COUPLING SS STL - EMT                                                                                  | 189   | 0%  | 189   | EA | CAD | 57.84    | C | CAD | 109.32    | CAD | 90.00 | 4    | C | 7.56   | CAD | 680    | CAD | 790    |
|                   | 3/4" 1-H STRAP - EMT - STEEL                                                                                | 252   | 0%  | 252   | EA | CAD | 24.39    | C | CAD | 61.46     | CAD | 90.00 | 5.4  | C | 13.61  | CAD | 1,225  | CAD | 1,286  |
|                   | 4x 1 1/4" SQ BOX COMB KO                                                                                    | 19    | 0%  | 19    | EA | CAD | 404.23   | C | CAD | 76.80     | CAD | 90.00 | 23   | C | 4.37   | CAD | 393    | CAD | 470    |
|                   | 4" SQ BLANK COVER                                                                                           | 19    | 0%  | 19    | EA | CAD | 150.32   | C | CAD | 28.56     | CAD | 90.00 | 2.5  | C | 0.48   | CAD | 43     | CAD | 71     |
|                   | #8 TO #10 x 7/8 PLAS ANCHOR (3/16)                                                                          | 189   | 0%  | 189   | EA | CAD | 9.19     | C | CAD | 17.37     | CAD | 90.00 | 6    | C | 11.34  | CAD | 1,021  | CAD | 1,038  |
|                   | #10 x 1 P/H SELF-TAP SCREW                                                                                  | 189   | 0%  | 189   | EA | CAD | 12.42    | C | CAD | 23.47     | CAD | 90.00 | 3    | C | 5.67   | CAD | 510    | CAD | 534    |
| CONDUCTOR         |                                                                                                             |       |     |       |    |     |          |   |     |           |     |       |      |   |        |     |        |     |        |
| 1                 | #12 CU RW90                                                                                                 | 15060 | 10% | 16566 | LF | CAD | 177.90   | M | CAD | 2,947.09  | CAD | 90.00 | 5.4  | M | 89.46  | CAD | 8,051  | CAD | 10,998 |
| 2                 | #10 CU RW90                                                                                                 | 25830 | 10% | 28413 | LF | CAD | 276.50   | M | CAD | 7,856.19  | CAD | 90.00 | 6.2  | M | 176.16 | CAD | 15,854 | CAD | 23,711 |
| 3                 | 2#12 BX Cable (For Typical Unit Fixture)                                                                    | 17920 | 10% | 19712 | LF | CAD | 890.00   | M | CAD | 17,543.68 | CAD | 90.00 | 10   | M | 197.12 | CAD | 17,741 | CAD | 35,284 |
|                   | 3/8" CONN SADDLEGRIP DC FOR FLEX / AC-90 / MC                                                               | 717   | 0%  | 717   | EA | CAD | 78.70    | C | CAD | 564.28    | CAD | 90.00 | 3    | C | 21.51  | CAD | 1,936  | CAD | 2,500  |
|                   | MC/AC SUPPORT                                                                                               | 2987  | 0%  | 2987  | EA | CAD | 103.31   | C | CAD | 3,085.87  | CAD | 90.00 | 2    | C | 59.74  | CAD | 5,377  | CAD | 8,462  |
| 4                 | 2#10 BX Cable (For Corridor Fixture)                                                                        | 5688  | 10% | 6257  | LF | CAD | 1,584.00 | M | CAD | 9,910.77  | CAD | 90.00 | 8    | M | 50.05  | CAD | 4,505  | CAD | 14,416 |
|                   | 3/8" CONN SADDLEGRIP DC FOR FLEX / AC-90 / MC                                                               | 228   | 0%  | 228   | EA | CAD | 78.70    | C | CAD | 179.44    | CAD | 90.00 | 3    | C | 6.84   | CAD | 616    | CAD | 795    |
|                   | MC/AC SUPPORT                                                                                               | 948   | 0%  | 948   | EA | CAD | 103.31   | C | CAD | 979.38    | CAD | 90.00 | 2    | C | 18.96  | CAD | 1,706  | CAD | 2,686  |
| LIGHT FIXTURES    |                                                                                                             |       |     |       |    |     |          |   |     |           |     |       |      |   |        |     |        |     |        |
| 1                 | B1: 4" Recessed LED Down Light, Make/Model: Owner Supplied                                                  | 203   | 0%  | 203   | EA |     |          | E | CAD | -         | CAD | 90.00 | 0.60 | E | 121.80 | CAD | 10,962 | CAD | 10,962 |
| 2                 | Elevator Pit Light                                                                                          | 4     | 0%  | 4     | EA |     |          | E | CAD | -         | CAD | 90.00 | 0.80 | E | 3.20   | CAD | 288    | CAD | 288    |
| 3                 | EX: EDE Series Die Cast Aluminum Pictogram Edge Lit Exit Sign, Make/Model: EME EGI-LITE EDE-2AFU / EDE-AAFU | 148   | 0%  | 148   | EA |     |          | E | CAD | -         | CAD | 90.00 | 0.50 | E | 74.00  | CAD | 6,660  | CAD | 6,660  |
| 4                 | F1: Surface Mounted Vaportite LED Fixture, Make/Model: 4NWS3C3-UNV-MED-4000K+Y-Toggle-10 2PK(Suspension)    | 263   | 0%  | 263   | EA |     |          | E | CAD | -         | CAD | 90.00 | 0.80 | E | 210.40 | CAD | 18,936 | CAD | 18,936 |
| 5                 | PUB: Typical Corridor Sconce (PUB-001-LT), Make/Model: Owner Supplied                                       | 23    | 0%  | 23    | EA |     |          | E | CAD | -         | CAD | 90.00 | 0.70 | E | 16.10  | CAD | 1,449  | CAD | 1,449  |
| 6                 | UNI: Corridor Fixture (Schedule Not Given)                                                                  | 143   | 0%  | 143   | EA |     |          | E | CAD | -         | CAD | 90.00 | 0.70 | E | 100.10 | CAD | 9,009  | CAD | 9,009  |
| 7                 | W1: Wall Mounted LED Fixture, Make/Model: Cooper Lighting Solution, METALUX 4APVLD-40LB40                   | 54    | 0%  | 54    | EA |     |          | E | CAD | -         | CAD | 90.00 | 1.20 | E | 64.80  | CAD | 5,832  | CAD | 5,832  |
| 8                 | W2: Cylindrical UP/Down, +/- 6" Diam 24" High, Black, Male/Model: Owner Supplied                            | 17    | 0%  | 17    | EA |     |          | E | CAD | -         | CAD | 90.00 | 1.00 | E | 17.00  | CAD | 1,530  | CAD | 1,530  |
| 9                 | W3: Ramp Light 2000LM 4K Black Finish, Make/Model: EURODFASE INC, SL52803(A)-14WATTLLED-120V-Black          | 8     | 0%  | 8     | EA |     |          | E | CAD | -         | CAD | 90.00 | 1.20 | E | 9.60   | CAD | 864    | CAD | 864    |
| 10                | WP: Contemporary, +/- 12"W X 12" H Black, Make/Model: EURODFASE INC, 28281-016 KILO                         | 4     | 0%  | 4     | EA |     |          | E | CAD | -         | CAD | 90.00 | 1.20 | E | 4.80   | CAD | 432    | CAD | 432    |
| 11                | B3: Outside Canopy 4" Recessed Light, Make/Model: Owner Supplied                                            | 4     | 0%  | 4     | EA |     |          | E | CAD | -         | CAD | 90.00 | 0.60 | E | 2.40   | CAD | 216    | CAD | 216    |
| 12                | GST: Wall Mounted Fixture In Bathroom For Typical Units (Schedule Not Given)                                | 175   | 0%  | 175   | EA |     |          | E | CAD | -         | CAD | 90.00 | 0.60 | E | 105.00 | CAD | 9,450  | CAD | 9,450  |
| 13                | UNI: Fixture In Typical Units (Schedule Not Given)                                                          | 472   | 0%  | 472   | EA |     |          | E | CAD | -         | CAD | 90.00 | 0.70 | E | 330.40 | CAD | 29,736 | CAD | 29,736 |
| 14                | B1: 4" Recessed LED Down Light, Make/Model: Owner Supplied For Typical Units                                | 817   | 0%  | 817   | EA |     |          | E | CAD | -         | CAD | 90.00 | 0.60 | E | 490.20 | CAD | 44,118 | CAD | 44,118 |
| LIGHTING CONTROLS |                                                                                                             |       |     |       |    |     |          |   |     |           |     |       |      |   |        |     |        |     |        |
| 1                 | \$ - Single Pole Toggle Switch                                                                              | 51    | 0%  | 51    | EA |     |          | E | CAD | -         | CAD | 90.00 | 0.2  | E | 10.20  | CAD | 918    | CAD | 918    |
|                   | 4 x 1 1/2" SQ BOX COMB KO                                                                                   | 51    | 0%  | 51    | EA | CAD | 404.23   | C | CAD | 206.16    | CAD | 90.00 | 23   | C | 11.73  | CAD | 1,056  | CAD | 1,262  |
|                   | 4" SQ 1G PLSTR RING 5/8" RISE                                                                               | 51    | 0%  | 51    | EA | CAD | 258.01   | C | CAD | 131.59    | CAD | 90.00 | 2.5  | C | 1.28   | CAD | 115    | CAD | 246    |
|                   | GROUND SCREW W/ INSUL #12 LEAD                                                                              | 51    | 0%  | 51    | EA | CAD | 138.57   | C | CAD | 70.67     | CAD | 90.00 | 3    | C | 1.53   | CAD | 138    | CAD | 208    |
|                   | #8x 3/4 P/H SELF-TAP SCREW                                                                                  | 102   | 0%  | 102   | EA | CAD | 13.02    | C | CAD | 13.28     | CAD | 90.00 | 2.6  | C | 2.65   | CAD | 239    | CAD | 252    |
|                   | 1G TGL SWITCH PLATE - DECORA                                                                                | 51    | 0%  | 51    | EA | CAD | 100.00   | C | CAD | 51.00     | CAD | 90.00 | 3    | C | 1.53   | CAD | 138    | CAD | 189    |
| 2                 | \$ LV - Dimmer Switch                                                                                       | 10    | 0%  | 10    | EA |     |          | E | CAD | -         | CAD | 90.00 | 0.22 | E | 2.20   | CAD | 198    | CAD | 198    |
|                   | 4 x 1 1/2" SQ BOX COMB KO                                                                                   | 10    | 0%  | 10    | EA | CAD | 404.23   | C | CAD | 40.42     | CAD | 90.00 | 23   | C | 2.30   | CAD | 207    | CAD | 247    |
|                   | 4" SQ 1G PLSTR RING 5/8" RISE                                                                               | 10    | 0%  | 10    | EA | CAD | 258.01   | C | CAD | 25.80     | CAD | 90.00 | 2.5  | C | 0.25   | CAD | 23     | CAD | 48     |
|                   | GROUND SCREW W/ INSUL #12 LEAD                                                                              | 10    | 0%  | 10    | EA | CAD | 138.57   | C | CAD | 13.86     | CAD | 90.00 | 3    | C | 0.30   | CAD | 27     | CAD | 41     |
|                   | #8x 3/4 P/H SELF-TAP SCREW                                                                                  | 20    | 0%  | 20    | EA | CAD | 13.02    | C | CAD | 2.60      | CAD | 90.00 | 2.6  | C | 0.52   | CAD | 47     | CAD | 49     |
|                   | 1G TGL SWITCH PLATE - DECORA                                                                                | 10    | 0%  | 10    | EA | CAD | 100.00   | C | CAD | 10.00     | CAD | 90.00 | 3    | C | 0.30   | CAD | 27     | CAD | 37     |
| 3                 | Greengate Input/Output Device OCC-RJ45                                                                      | 67    | 0%  | 67    | EA |     |          | E | CAD | -         | CAD | 90.00 | 0.18 | E | 12.06  | CAD | 1,085  | CAD | 1,085  |
| 4                 | Greengate Outdoor Contact Input Photosensor: PPS-5                                                          | 2     | 0%  | 2     | EA |     |          | E | CAD | -         | CAD | 90.00 | 0.18 | E | 0.36   | CAD | 32     | CAD | 32     |
| 5                 | Greengate Zone Wall Station CUST-RC-4TSB                                                                    | 12    | 0%  | 12    | EA |     |          | E | CAD | -         | CAD | 90.00 | 0.3  | E | 3.60   | CAD | 324    | CAD | 324    |
|                   | 4 x 1 1/2" SQ BOX COMB KO                                                                                   | 12    | 0%  | 12    | EA | CAD | 404.23   | C | CAD | 48.51     | CAD | 90.00 | 23   | C | 2.76   | CAD | 248    | CAD | 297    |
|                   | 4" SQ 1G PLSTR RING 5/8" RISE                                                                               | 12    | 0%  | 12    | EA | CAD | 258.01   | C | CAD | 30.96     | CAD | 90.00 | 2.5  | C | 0.30   | CAD | 27     | CAD | 58     |
|                   | GROUND SCREW W/ INSUL #12 LEAD                                                                              | 12    | 0%  | 12    | EA | CAD | 138.57   | C | CAD | 16.63     | CAD | 90.00 | 3    | C | 0.36   | CAD | 32     | CAD | 49     |
|                   | #8x 3/4 P/H SELF-TAP SCREW                                                                                  | 24    | 0%  | 24    | EA | CAD | 13.02    | C | CAD | 3.12      | CAD | 90.00 | 2.6  | C | 0.62   | CAD | 56     | CAD | 59     |
|                   | 1G TGL SWITCH PLATE - DECORA                                                                                | 12    | 0%  | 12    | EA | CAD | 100.00   | C | CAD | 12.00     | CAD | 90.00 | 3    | C | 0.36   | CAD | 32     | CAD | 44     |
| 6                 | Occupancy Sensor Model: OAC-DT-1000-R                                                                       | 82    | 0%  | 82    | EA |     |          | E | CAD | -         | CAD | 90.00 | 0.25 | E | 20.50  | CAD | 1,845  | CAD | 1,845  |
| 7                 | Occupancy Sensor Model: OAC-DT-2000-MV                                                                      | 11    | 0%  | 11    | EA |     |          | E | CAD | -         | CAD | 90.00 | 0.25 | E | 2.75   | CAD | 248    | CAD | 248    |
| 8                 | Room Controller RCED-PL                                                                                     | 12    | 0%  | 12    | EA |     |          | E | CAD | -         | CAD | 90.00 | 0.18 | E | 2.16   | CAD | 194    | CAD | 194    |
| 9                 | UL924 Bypass Switched Load Relay (Leviton)                                                                  | 15    | 0%  | 15    | EA |     |          | E | CAD | -         | CAD | 90.00 | 0.18 | E | 2.70   | CAD | 243    | CAD | 243    |
| 10                | Wall Mounted Occupancy Sensor                                                                               | 34    | 0%  | 34    | EA |     |          | E | CAD | -         | CAD | 90.00 | 0.2  | E | 6.80   | CAD | 612    | CAD | 612    |
|                   | 4 x 1 1/2" SQ BOX COMB KO                                                                                   | 34    | 0%  | 34    | EA | CAD | 404.23   | C | CAD | 137.44    | CAD | 90.00 | 23   | C | 7.82   | CAD | 704    | CAD | 841    |
|                   | 4" SQ 1G PLSTR RING 5/8" RISE                                                                               | 34    | 0%  | 34    | EA | CAD | 258.01   | C | CAD | 87.72     | CAD | 90.00 | 2.5  | C | 0.85   | CAD | 77     | CAD | 164    |
|                   | GROUND SCREW W/ INSUL #12 LEAD                                                                              | 34    | 0%  | 34    | EA | CAD | 138.57   | C | CAD | 47.11     | CAD | 90.00 | 3    | C | 1.02   | CAD | 92     | CAD | 139    |
|                   | #8x 3/4 P/H SELF-TAP SCREW                                                                                  | 68    | 0%  | 68    | EA | CAD | 13.02    | C | CAD | 8.85      | CAD | 90.00 | 2.6  | C | 1.77   | CAD | 159    | CAD | 168    |
|                   | 1G TGL SWITCH PLATE - DECORA                                                                                | 34    | 0%  | 34    | EA | CAD | 100.00   | C | CAD | 34.00     | CAD | 90.00 | 3    | C | 1.02   | CAD | 92     | CAD | 126    |
| 11                | Time Clock For Exterior Lights (Assumed)                                                                    | 1     | 0%  | 1     | EA |     |          | E | CAD | -         | CAD | 90.00 | 1    | E | 1.00   | CAD | 90     | CAD | 90     |
| 12                | 5 Pole 20A Contactor For Exterior Light (Assumed)                                                           | 1     | 0%  | 1     | EA |     |          | E | CAD | -         | CAD | 90.00 | 1.5  | E | 1.50   | CAD | 135    | CAD | 135    |
| 13                | \$ - Single Pole Toggle Switch (For Typical Units)                                                          | 633   | 0%  | 633   | EA |     |          | E | CAD | -         | CAD | 90.00 | 0.2  | E | 126.60 | CAD | 11,394 | CAD | 11,394 |
|                   | 4 x 1 1/2" SQ BOX COMB KO                                                                                   | 633   | 0%  | 633   | EA | CAD | 404.23   | C | CAD | 2,558.78  | CAD | 90.00 | 23   | C | 145.59 | CAD | 13,103 | CAD | 15,662 |
|                   | 4" SQ 1G PLSTR RING 5/8" RISE                                                                               | 633   | 0%  | 633   | EA | CAD | 258.01   | C | CAD | 1,633.20  | CAD | 90.00 |      |   |        |     |        |     |        |

|                                                                                                                                            |       |     |       |    |              |   |               |           |      |   |        |            |            |
|--------------------------------------------------------------------------------------------------------------------------------------------|-------|-----|-------|----|--------------|---|---------------|-----------|------|---|--------|------------|------------|
| 4" SQ 1G PLSTR RING 5/8" RISE                                                                                                              | 10    | 0%  | 10    | EA | CAD 258.01   | C | CAD 25.80     | CAD 90.00 | 2.5  | C | 0.25   | CAD 23     | CAD 48     |
| GROUND SCREW W/ INSUL #12 LEAD                                                                                                             | 10    | 0%  | 10    | EA | CAD 138.57   | C | CAD 13.86     | CAD 90.00 | 3    | C | 0.30   | CAD 27     | CAD 41     |
| #8x 3/4 P/H SELF-TAP SCREW                                                                                                                 | 20    | 0%  | 20    | EA | CAD 13.02    | C | CAD 2.60      | CAD 90.00 | 2.6  | C | 0.52   | CAD 47     | CAD 49     |
| 1G TGL SWITCH PLATE - DECORA                                                                                                               | 10    | 0%  | 10    | EA | CAD 100.00   | C | CAD 10.00     | CAD 90.00 | 3    | C | 0.30   | CAD 27     | CAD 37     |
| Quotation For Lighting Fixtures And Controls Devices (Please Add \$ Amount In Green Highlighted Cell)                                      | 1     | 0%  | 1     | LS |              |   | CAD -         |           |      | E | 0.00   | CAD -      | CAD -      |
| EQUIPMENT                                                                                                                                  |       |     |       |    |              |   |               |           |      |   |        |            |            |
| DEVICES                                                                                                                                    |       |     |       |    |              |   |               |           |      |   |        |            |            |
| 1 10KW, 1 Phase 600A To 208V Electric Vehicle Charger                                                                                      | 13    | 0%  | 13    | EA |              |   | CAD -         | CAD 90.00 | 3.00 | E | 39.00  | CAD 3,510  | CAD 3,510  |
| 10KVA Hammond #Q010PECF                                                                                                                    | 7     | 0%  | 7     | EA | CAD 2,259.00 | E | CAD 15,813.00 | CAD 90.00 | 1.00 | E | 7.00   | CAD 630    | CAD 16,443 |
| 2 Dryer Booster Fan                                                                                                                        | 150   | 0%  | 150   | EA |              |   | CAD -         | CAD 90.00 | 1.50 | E | 225.00 | CAD 20,250 | CAD 20,250 |
| 3 Amp Sensor (Provided By Div 15 And Installed By Div 16)                                                                                  | 150   | 0%  | 150   | EA |              |   | CAD -         | CAD 90.00 | 0.60 | E | 90.00  | CAD 8,100  | CAD 8,100  |
| 4 Unit Heater REZNOR / UDX Series 030                                                                                                      | 1     | 0%  | 1     | EA |              |   | CAD -         | CAD 90.00 | 1.50 | E | 1.50   | CAD 135    | CAD 135    |
| Electric Force Flow/Baseboard OULETTE/OAC                                                                                                  | 13    | 0%  | 13    | EA |              |   | CAD -         | CAD 90.00 | 1.50 | E | 19.50  | CAD 1,755  | CAD 1,755  |
| Quotation For vehicle charger, dryer booster fan, unit heater and electric flow/baseboard (Please Add \$ Amount In Green Highlighted Cell) | 1     | 0%  | 1     | LS |              |   | CAD -         |           |      | E | 0.00   | CAD -      | CAD -      |
| SNOW MELTING SYSTEM                                                                                                                        |       |     |       |    |              |   |               |           |      |   |        |            |            |
| DEVICES                                                                                                                                    |       |     |       |    |              |   |               |           |      |   |        |            |            |
| 1 3 Pole Contractor C/W Pilot Light (Quantity Assumed)                                                                                     | 2     | 0%  | 2     | EA |              |   | CAD -         | CAD 90.00 | 0.80 | E | 1.60   | CAD 144    | CAD 144    |
| 2 Snowmelting Panel Mounted Adjacent To Ramp                                                                                               | 2     | 0%  | 2     | EA |              |   | CAD -         | CAD 90.00 | 2.00 | E | 4.00   | CAD 360    | CAD 360    |
| 3 Snowmatic Control Panel (Quantity Assumed)                                                                                               | 1     | 0%  | 1     | EA |              |   | CAD -         | CAD 90.00 | 3.00 | E | 3.00   | CAD 270    | CAD 270    |
| 4 Snow Sensor (Quantity Assumed)                                                                                                           | 1     | 0%  | 1     | FT |              |   | CAD -         | CAD 90.00 | 0.60 | E | 0.60   | CAD 54     | CAD 54     |
| 5 Remote Bulb And Capillary (Quantity Assumed)                                                                                             | 2     | 0%  | 2     | EA |              |   | CAD -         | CAD 90.00 | 0.80 | E | 1.60   | CAD 144    | CAD 144    |
| 6 Heating Cables 10W/FT (Quantity Assumed)                                                                                                 | 550   | 0%  | 550   | FT |              |   | CAD -         | CAD 90.00 | 8.00 | C | 44.00  | CAD 3,960  | CAD 3,960  |
| 7 Power Supply (Quantity Assumed)                                                                                                          | 2     | 0%  | 2     | EA |              |   | CAD -         | CAD 90.00 | 2.00 | E | 4.00   | CAD 360    | CAD 360    |
| Quotation For Snow Melting System (Please Add \$ Amount In Green Highlighted Cell)                                                         | 1     | 0%  | 1     | LS |              |   | CAD -         |           |      | E | 0.00   | CAD -      | CAD -      |
| PIPE TRACING                                                                                                                               |       |     |       |    |              |   |               |           |      |   |        |            |            |
| DEVICES                                                                                                                                    |       |     |       |    |              |   |               |           |      |   |        |            |            |
| 1 Temperature And Power Junction Box Raychem (Quantity Assumed)                                                                            | 6     | 0%  | 6     | EA |              |   | CAD -         | CAD 90.00 | 1.00 | E | 6.00   | CAD 540    | CAD 540    |
| 2 Cable End Seals Raychem (Quantity Assumed)                                                                                               | 6     | 0%  | 6     | EA |              |   | CAD -         | CAD 90.00 | 0.80 | E | 4.80   | CAD 432    | CAD 432    |
| 3 Heat Trace Controller Raychem (Quantity Assumed)                                                                                         | 2     | 0%  | 2     | EA |              |   | CAD -         | CAD 90.00 | 2.50 | E | 5.00   | CAD 450    | CAD 450    |
| 4 Heat Trace Cable For Parking Area Piping From Mechanical Drawings Raychem (Quantity Assumed)                                             | 950   | 0%  | 950   | FT |              |   | CAD -         | CAD 90.00 | 8.00 | C | 76.00  | CAD 6,840  | CAD 6,840  |
| 5 Pipe Straps                                                                                                                              | 150   | 0%  | 150   | EA |              |   | CAD -         | CAD 90.00 | 0.10 | E | 15.00  | CAD 1,350  | CAD 1,350  |
| Quotation For Pipe Tracing (Please Add \$ Amount In Green Highlighted Cell)                                                                | 1     | 0%  | 1     | LS |              |   | CAD -         |           |      | E | 0.00   | CAD -      | CAD -      |
| CO MONITORING SYSTEM                                                                                                                       |       |     |       |    |              |   |               |           |      |   |        |            |            |
| CONDUITS                                                                                                                                   |       |     |       |    |              |   |               |           |      |   |        |            |            |
| 1 1/2" EMT Conduit (Assumed For CO Monitoring Devices)                                                                                     | 1040  | 10% | 1144  | LF | CAD 65.72    | C | CAD 751.84    | CAD 90.00 | 2.78 | C | 31.80  | CAD 2,862  | CAD 3,614  |
| 1/2" CONN SS STL - EMT                                                                                                                     | 21    | 0%  | 21    | EA | CAD 62.55    | C | CAD 13.14     | CAD 90.00 | 8    | C | 1.68   | CAD 151    | CAD 164    |
| 1/2" COUPLING SS STL - EMT                                                                                                                 | 52    | 0%  | 52    | EA | CAD 52.39    | C | CAD 27.24     | CAD 90.00 | 3.2  | C | 1.66   | CAD 150    | CAD 177    |
| 1/2" 1-H STRAP - EMT - STEEL                                                                                                               | 70    | 0%  | 70    | EA | CAD 14.33    | C | CAD 10.03     | CAD 90.00 | 4.9  | C | 3.43   | CAD 309    | CAD 319    |
| 4x 1 1/4" SQ BOX COMB KO                                                                                                                   | 11    | 0%  | 11    | EA | CAD 404.23   | C | CAD 44.47     | CAD 90.00 | 23   | C | 2.53   | CAD 228    | CAD 272    |
| 4" SQ BLANK COVER                                                                                                                          | 11    | 0%  | 11    | EA | CAD 150.32   | C | CAD 16.54     | CAD 90.00 | 2.5  | C | 0.28   | CAD 25     | CAD 41     |
| #8 TO #10 x 7/8 PLAS ANCHOR (3/16)                                                                                                         | 52    | 0%  | 52    | EA | CAD 9.19     | C | CAD 4.78      | CAD 90.00 | 6    | C | 3.12   | CAD 281    | CAD 286    |
| #10 x 1 P/H SELF-TAP SCREW                                                                                                                 | 52    | 0%  | 52    | EA | CAD 12.42    | C | CAD 6.46      | CAD 90.00 | 3    | C | 1.56   | CAD 140    | CAD 147    |
| CONDUITS                                                                                                                                   |       |     |       |    |              |   |               |           |      |   |        |            |            |
| 1 #14 Cu RW90 (Assumed For CO Monitoring Devices)                                                                                          | 2600  | 10% | 2860  | LF | CAD 115.60   | M | CAD 330.62    | CAD 90.00 | 4.6  | M | 13.16  | CAD 1,184  | CAD 1,515  |
| DEVICES                                                                                                                                    |       |     |       |    |              |   |               |           |      |   |        |            |            |
| 1 CO Main Control Panel (Included From Details, Not Shown On Plans)                                                                        | 1     | 0%  | 1     | EA |              |   | CAD -         | CAD 90.00 | 4.00 | E | 4.00   | CAD 360    | CAD 360    |
| 2 CO Sensor (Quantity Assumed)                                                                                                             | 26    | 0%  | 26    | EA |              |   | CAD -         | CAD 90.00 | 1.00 | E | 26.00  | CAD 2,340  | CAD 2,340  |
| 4 x 1 1/2" SQ BOX COMB KO                                                                                                                  | 26    | 0%  | 26    | EA | CAD 404.23   | C | CAD 105.10    | CAD 90.00 | 23   | C | 5.98   | CAD 538    | CAD 643    |
| #8 TO #10 x 7/8 PLAS ANCHOR (3/16)                                                                                                         | 52    | 0%  | 52    | EA | CAD 9.19     | C | CAD 4.78      | CAD 90.00 | 6    | C | 3.12   | CAD 281    | CAD 286    |
| #10x 1 P/H SELF-TAP SCREW                                                                                                                  | 52    | 0%  | 52    | EA | CAD 12.42    | C | CAD 6.46      | CAD 90.00 | 3    | C | 1.56   | CAD 140    | CAD 147    |
| Quotation For CO Monitoring System (Please Add \$ Amount In Green Highlighted Cell)                                                        | 1     | 0%  | 1     | LS |              |   | CAD -         |           |      | E | 0.00   | CAD -      | CAD -      |
| FIRE ALARM                                                                                                                                 |       |     |       |    |              |   |               |           |      |   |        |            |            |
| CONDUITS                                                                                                                                   |       |     |       |    |              |   |               |           |      |   |        |            |            |
| 1 1/2" EMT Conduit                                                                                                                         | 3830  | 10% | 4213  | LF | CAD 65.72    | C | CAD 2,768.78  | CAD 90.00 | 2.78 | C | 117.12 | CAD 10,541 | CAD 13,310 |
| 1/2" CONN SS STL - EMT                                                                                                                     | 77    | 0%  | 77    | EA | CAD 62.55    | C | CAD 48.16     | CAD 90.00 | 8    | C | 6.16   | CAD 554    | CAD 603    |
| 1/2" COUPLING SS STL - EMT                                                                                                                 | 192   | 0%  | 192   | EA | CAD 52.39    | C | CAD 100.59    | CAD 90.00 | 3.2  | C | 6.14   | CAD 553    | CAD 654    |
| 1/2" 1-H STRAP - EMT - STEEL                                                                                                               | 256   | 0%  | 256   | EA | CAD 14.33    | C | CAD 36.68     | CAD 90.00 | 4.9  | C | 12.54  | CAD 1,129  | CAD 1,166  |
| 4x 1 1/4" SQ BOX COMB KO                                                                                                                   | 39    | 0%  | 39    | EA | CAD 404.23   | C | CAD 157.65    | CAD 90.00 | 23   | C | 8.97   | CAD 807    | CAD 965    |
| 4" SQ BLANK COVER                                                                                                                          | 39    | 0%  | 39    | EA | CAD 150.32   | C | CAD 58.62     | CAD 90.00 | 2.5  | C | 0.98   | CAD 88     | CAD 146    |
| #8 TO #10 x 7/8 PLAS ANCHOR (3/16)                                                                                                         | 192   | 0%  | 192   | EA | CAD 9.19     | C | CAD 17.64     | CAD 90.00 | 6    | C | 11.52  | CAD 1,037  | CAD 1,054  |
| #10 x 1 P/H SELF-TAP SCREW                                                                                                                 | 192   | 0%  | 192   | EA | CAD 12.42    | C | CAD 23.85     | CAD 90.00 | 3    | C | 5.76   | CAD 518    | CAD 542    |
| 2 1/2" EMT Conduit (For Typical Units)                                                                                                     | 8294  | 10% | 9123  | LF | CAD 65.72    | C | CAD 5,995.90  | CAD 90.00 | 2.78 | C | 253.63 | CAD 22,827 | CAD 28,823 |
| 1/2" CONN SS STL - EMT                                                                                                                     | 166   | 0%  | 166   | EA | CAD 62.55    | C | CAD 103.83    | CAD 90.00 | 8    | C | 13.28  | CAD 1,195  | CAD 1,299  |
| 1/2" COUPLING SS STL - EMT                                                                                                                 | 415   | 0%  | 415   | EA | CAD 52.39    | C | CAD 217.42    | CAD 90.00 | 3.2  | C | 13.28  | CAD 1,195  | CAD 1,413  |
| 1/2" 1-H STRAP - EMT - STEEL                                                                                                               | 553   | 0%  | 553   | EA | CAD 14.33    | C | CAD 79.24     | CAD 90.00 | 4.9  | C | 27.10  | CAD 2,439  | CAD 2,518  |
| 4x 1 1/4" SQ BOX COMB KO                                                                                                                   | 83    | 0%  | 83    | EA | CAD 404.23   | C | CAD 335.51    | CAD 90.00 | 23   | C | 19.09  | CAD 1,718  | CAD 2,054  |
| 4" SQ BLANK COVER                                                                                                                          | 83    | 0%  | 83    | EA | CAD 150.32   | C | CAD 124.77    | CAD 90.00 | 2.5  | C | 2.08   | CAD 187    | CAD 312    |
| #8 TO #10 x 7/8 PLAS ANCHOR (3/16)                                                                                                         | 415   | 0%  | 415   | EA | CAD 9.19     | C | CAD 38.14     | CAD 90.00 | 6    | C | 24.90  | CAD 2,241  | CAD 2,279  |
| #10 x 1 P/H SELF-TAP SCREW                                                                                                                 | 415   | 0%  | 415   | EA | CAD 12.42    | C | CAD 51.54     | CAD 90.00 | 3    | C | 12.45  | CAD 1,121  | CAD 1,172  |
| CONDUITS                                                                                                                                   |       |     |       |    |              |   |               |           |      |   |        |            |            |
| 1 #14 CU RW90                                                                                                                              | 11490 | 10% | 12639 | LF | CAD 115.60   | M | CAD 1,461.07  | CAD 90.00 | 4.6  | M | 58.14  | CAD 5,233  | CAD 6,694  |
| 2 #14 CU RW90 (For Typical Units)                                                                                                          | 38280 | 10% | 42108 | LF | CAD 115.60   | M | CAD 4,867.68  | CAD 90.00 | 4.6  | M | 193.70 | CAD 17,433 | CAD 22,300 |
| DEVICES                                                                                                                                    |       |     |       |    |              |   |               |           |      |   |        |            |            |
| 1 Fire Alarm EVC Control Panel With 24V IN-CAD Battery & Charger                                                                           | 1     | 0%  | 1     | EA |              |   | CAD -         | CAD 90.00 | 5.00 | E | 5.00   | CAD 450    | CAD 450    |
| 2 Duct Smoke Detector                                                                                                                      | 2     | 0%  | 2     | EA |              |   | CAD -         | CAD 90.00 | 1.20 | E | 2.40   | CAD 216    | CAD 216    |
| 3 Emergency Battery Unit C/W 18 Watt Lamp Head Lumacell                                                                                    | 1     | 0%  | 1     | EA |              |   | CAD -         | CAD 90.00 | 0.50 | E | 0.50   | CAD 45     | CAD 45     |
| 4 Fire Fighter Handset/Telephone                                                                                                           | 39    | 0%  | 39    | EA |              |   | CAD -         | CAD 90.00 | 0.70 | E | 27.30  | CAD 2,457  | CAD 2,457  |
| 4 x 1 1/2" SQ BOX COMB KO                                                                                                                  | 39    | 0%  | 39    | EA | CAD 404.23   | C | CAD 157.65    | CAD 90.00 | 23   | C | 8.97   | CAD 807    | CAD 965    |
| #8 TO #10 x 7/8 PLAS ANCHOR (3/16)                                                                                                         | 78    | 0%  | 78    | EA | CAD 9.19     | C | CAD 7.17      | CAD 90.00 | 6    | C | 4.68   | CAD 421    | CAD 428    |

|                          |                                                                                   |      |     |      |    |     |        |   |     |          |     |       |      |   |        |     |        |     |        |
|--------------------------|-----------------------------------------------------------------------------------|------|-----|------|----|-----|--------|---|-----|----------|-----|-------|------|---|--------|-----|--------|-----|--------|
|                          | #10x 1 P/H SELF-TAP SCREW                                                         | 78   | 0%  | 78   | EA | CAD | 12.42  | C | CAD | 9.69     | CAD | 90.00 | 3    | C | 2.34   | CAD | 211    | CAD | 220    |
| 5                        | FA Speaker                                                                        | 54   | 0%  | 54   | EA |     |        |   | CAD | -        | CAD | 90.00 | 0.60 | E | 32.40  | CAD | 2,916  | CAD | 2,916  |
|                          | 4 x 1 1/2" SQ BOX COMB KO                                                         | 54   | 0%  | 54   | EA | CAD | 404.23 | C | CAD | 218.28   | CAD | 90.00 | 23   | C | 12.42  | CAD | 1,118  | CAD | 1,336  |
|                          | #8 TO #10 x 7/8 PLAS ANCHOR (3/16)                                                | 108  | 0%  | 108  | EA | CAD | 9.19   | C | CAD | 9.93     | CAD | 90.00 | 6    | C | 6.48   | CAD | 583    | CAD | 593    |
|                          | #10x 1 P/H SELF-TAP SCREW                                                         | 108  | 0%  | 108  | EA | CAD | 12.42  | C | CAD | 13.41    | CAD | 90.00 | 3    | C | 3.24   | CAD | 292    | CAD | 305    |
| 6                        | FA Speaker And Strobe Light                                                       | 84   | 0%  | 84   | EA |     |        |   | CAD | -        | CAD | 90.00 | 0.80 | E | 67.20  | CAD | 6,048  | CAD | 6,048  |
|                          | 4 x 1 1/2" SQ BOX COMB KO                                                         | 84   | 0%  | 84   | EA | CAD | 404.23 | C | CAD | 339.55   | CAD | 90.00 | 23   | C | 19.32  | CAD | 1,739  | CAD | 2,078  |
|                          | #8 TO #10 x 7/8 PLAS ANCHOR (3/16)                                                | 168  | 0%  | 168  | EA | CAD | 9.19   | C | CAD | 15.44    | CAD | 90.00 | 6    | C | 10.08  | CAD | 907    | CAD | 923    |
|                          | #10x 1 P/H SELF-TAP SCREW                                                         | 168  | 0%  | 168  | EA | CAD | 12.42  | C | CAD | 20.87    | CAD | 90.00 | 3    | C | 5.04   | CAD | 454    | CAD | 474    |
| 7                        | Heat Detector                                                                     | 6    | 0%  | 6    | EA |     |        |   | CAD | -        | CAD | 90.00 | 0.80 | E | 4.80   | CAD | 432    | CAD | 432    |
|                          | 4 x 1 1/2" SQ BOX COMB KO                                                         | 6    | 0%  | 6    | EA | CAD | 404.23 | C | CAD | 24.25    | CAD | 90.00 | 23   | C | 1.38   | CAD | 124    | CAD | 148    |
|                          | #8 TO #10 x 7/8 PLAS ANCHOR (3/16)                                                | 12   | 0%  | 12   | EA | CAD | 9.19   | C | CAD | 1.10     | CAD | 90.00 | 6    | C | 0.72   | CAD | 65     | CAD | 66     |
|                          | #10x 1 P/H SELF-TAP SCREW                                                         | 12   | 0%  | 12   | EA | CAD | 12.42  | C | CAD | 1.49     | CAD | 90.00 | 3    | C | 0.36   | CAD | 32     | CAD | 34     |
| 8                        | Manual Pull Station                                                               | 39   | 0%  | 39   | EA |     |        |   | CAD | -        | CAD | 90.00 | 0.60 | E | 23.40  | CAD | 2,106  | CAD | 2,106  |
|                          | 4 x 1 1/2" SQ BOX COMB KO                                                         | 39   | 0%  | 39   | EA | CAD | 404.23 | C | CAD | 157.65   | CAD | 90.00 | 23   | C | 8.97   | CAD | 807    | CAD | 965    |
|                          | #8 TO #10 x 7/8 PLAS ANCHOR (3/16)                                                | 78   | 0%  | 78   | EA | CAD | 9.19   | C | CAD | 7.17     | CAD | 90.00 | 6    | C | 4.68   | CAD | 421    | CAD | 428    |
|                          | #10x 1 P/H SELF-TAP SCREW                                                         | 78   | 0%  | 78   | EA | CAD | 12.42  | C | CAD | 9.69     | CAD | 90.00 | 3    | C | 2.34   | CAD | 211    | CAD | 220    |
| 9                        | Smoke Detector                                                                    | 156  | 0%  | 156  | EA |     |        |   | CAD | -        | CAD | 90.00 | 0.60 | E | 93.60  | CAD | 8,424  | CAD | 8,424  |
|                          | 4 x 1 1/2" SQ BOX COMB KO                                                         | 156  | 0%  | 156  | EA | CAD | 404.23 | C | CAD | 630.60   | CAD | 90.00 | 23   | C | 35.88  | CAD | 3,229  | CAD | 3,860  |
|                          | #8 TO #10 x 7/8 PLAS ANCHOR (3/16)                                                | 312  | 0%  | 312  | EA | CAD | 9.19   | C | CAD | 28.67    | CAD | 90.00 | 6    | C | 18.72  | CAD | 1,685  | CAD | 1,713  |
|                          | #10x 1 P/H SELF-TAP SCREW                                                         | 312  | 0%  | 312  | EA | CAD | 12.42  | C | CAD | 38.75    | CAD | 90.00 | 3    | C | 9.36   | CAD | 842    | CAD | 881    |
| 10                       | Strobe Light                                                                      | 1    | 0%  | 1    | EA |     |        |   | CAD | -        | CAD | 90.00 | 0.60 | E | 0.60   | CAD | 54     | CAD | 54     |
|                          | 4 x 1 1/2" SQ BOX COMB KO                                                         | 1    | 0%  | 1    | EA | CAD | 404.23 | C | CAD | 4.04     | CAD | 90.00 | 23   | C | 0.23   | CAD | 21     | CAD | 25     |
|                          | #8 TO #10 x 7/8 PLAS ANCHOR (3/16)                                                | 2    | 0%  | 2    | EA | CAD | 9.19   | C | CAD | 0.18     | CAD | 90.00 | 6    | C | 0.12   | CAD | 11     | CAD | 11     |
|                          | #10x 1 P/H SELF-TAP SCREW                                                         | 2    | 0%  | 2    | EA | CAD | 12.42  | C | CAD | 0.25     | CAD | 90.00 | 3    | C | 0.06   | CAD | 5      | CAD | 6      |
| 11                       | 120V Smoke Alarm (For Typical Units)                                              | 169  | 0%  | 169  | EA |     |        |   | CAD | -        | CAD | 90.00 | 0.50 | E | 84.50  | CAD | 7,605  | CAD | 7,605  |
|                          | 4 x 1 1/2" SQ BOX COMB KO                                                         | 169  | 0%  | 169  | EA | CAD | 404.23 | C | CAD | 683.15   | CAD | 90.00 | 23   | C | 38.87  | CAD | 3,498  | CAD | 4,181  |
|                          | #8 TO #10 x 7/8 PLAS ANCHOR (3/16)                                                | 338  | 0%  | 338  | EA | CAD | 9.19   | C | CAD | 31.06    | CAD | 90.00 | 6    | C | 20.28  | CAD | 1,825  | CAD | 1,856  |
|                          | #10x 1 P/H SELF-TAP SCREW                                                         | 338  | 0%  | 338  | EA | CAD | 12.42  | C | CAD | 41.98    | CAD | 90.00 | 3    | C | 10.14  | CAD | 913    | CAD | 955    |
| 12                       | Combination Smoke And CO Alarm (For Typical Units)                                | 150  | 0%  | 150  | EA |     |        |   | CAD | -        | CAD | 90.00 | 0.60 | E | 90.00  | CAD | 8,100  | CAD | 8,100  |
|                          | 4 x 1 1/2" SQ BOX COMB KO                                                         | 150  | 0%  | 150  | EA | CAD | 404.23 | C | CAD | 606.35   | CAD | 90.00 | 23   | C | 34.50  | CAD | 3,105  | CAD | 3,711  |
|                          | #8 TO #10 x 7/8 PLAS ANCHOR (3/16)                                                | 300  | 0%  | 300  | EA | CAD | 9.19   | C | CAD | 27.57    | CAD | 90.00 | 6    | C | 18.00  | CAD | 1,620  | CAD | 1,648  |
|                          | #10x 1 P/H SELF-TAP SCREW                                                         | 300  | 0%  | 300  | EA | CAD | 12.42  | C | CAD | 37.26    | CAD | 90.00 | 3    | C | 9.00   | CAD | 810    | CAD | 847    |
| 13                       | FA Speaker (For Typical Units)                                                    | 167  | 0%  | 167  | EA |     |        |   | CAD | -        | CAD | 90.00 | 0.60 | E | 100.20 | CAD | 9,018  | CAD | 9,018  |
|                          | 4 x 1 1/2" SQ BOX COMB KO                                                         | 167  | 0%  | 167  | EA | CAD | 404.23 | C | CAD | 675.06   | CAD | 90.00 | 23   | C | 38.41  | CAD | 3,457  | CAD | 4,132  |
|                          | #8 TO #10 x 7/8 PLAS ANCHOR (3/16)                                                | 334  | 0%  | 334  | EA | CAD | 9.19   | C | CAD | 30.69    | CAD | 90.00 | 6    | C | 20.04  | CAD | 1,804  | CAD | 1,834  |
|                          | #10x 1 P/H SELF-TAP SCREW                                                         | 334  | 0%  | 334  | EA | CAD | 12.42  | C | CAD | 41.48    | CAD | 90.00 | 3    | C | 10.02  | CAD | 902    | CAD | 943    |
| 14                       | FA Speaker And Strobe Light (For Typical Units)                                   | 152  | 0%  | 152  | EA |     |        |   | CAD | -        | CAD | 90.00 | 0.80 | E | 121.60 | CAD | 10,944 | CAD | 10,944 |
|                          | 4 x 1 1/2" SQ BOX COMB KO                                                         | 152  | 0%  | 152  | EA | CAD | 404.23 | C | CAD | 614.43   | CAD | 90.00 | 23   | C | 34.96  | CAD | 3,146  | CAD | 3,761  |
|                          | #8 TO #10 x 7/8 PLAS ANCHOR (3/16)                                                | 304  | 0%  | 304  | EA | CAD | 9.19   | C | CAD | 27.94    | CAD | 90.00 | 6    | C | 18.24  | CAD | 1,642  | CAD | 1,670  |
|                          | #10x 1 P/H SELF-TAP SCREW                                                         | 304  | 0%  | 304  | EA | CAD | 12.42  | C | CAD | 37.76    | CAD | 90.00 | 3    | C | 9.12   | CAD | 821    | CAD | 859    |
|                          | Quotation For Fire Alarm Devices (Please Add \$ Amount In Green Highlighted Cell) | 1    | 0%  | 1    | LS |     |        |   | CAD | -        |     |       |      | E | 0.00   | CAD | -      | CAD | -      |
| SECURITY                 |                                                                                   |      |     |      |    |     |        |   |     |          |     |       |      |   |        |     |        |     |        |
| CONDUITS                 |                                                                                   |      |     |      |    |     |        |   |     |          |     |       |      |   |        |     |        |     |        |
| 1                        | 3/4" EMT With Pull String Upto Accessible Ceiling                                 | 1324 | 10% | 1456 | LF | CAD | 114.20 | C | CAD | 1,663.21 | CAD | 90.00 | 3.2  | C | 46.60  | CAD | 4,194  | CAD | 5,858  |
|                          | 3/4" CONN SS STL - EMT                                                            | 20   | 0%  | 20   | EA | CAD | 66.31  | C | CAD | 13.26    | CAD | 90.00 | 10   | C | 2.00   | CAD | 180    | CAD | 193    |
|                          | 3/4" COUPLING SS STL - EMT                                                        | 67   | 0%  | 67   | EA | CAD | 57.84  | C | CAD | 38.75    | CAD | 90.00 | 4    | C | 2.68   | CAD | 241    | CAD | 280    |
|                          | 3/4" 1-H STRAP - EMT - STEEL                                                      | 89   | 0%  | 89   | EA | CAD | 24.39  | C | CAD | 21.71    | CAD | 90.00 | 5.4  | C | 4.81   | CAD | 433    | CAD | 454    |
|                          | 4x 1 1/2" SQ BOX COMB KO                                                          | 7    | 0%  | 7    | EA | CAD | 404.23 | C | CAD | 28.30    | CAD | 90.00 | 23   | C | 1.61   | CAD | 145    | CAD | 173    |
|                          | 4" SQ BLANK COVER                                                                 | 7    | 0%  | 7    | EA | CAD | 150.32 | C | CAD | 10.52    | CAD | 90.00 | 2.5  | C | 0.18   | CAD | 16     | CAD | 26     |
|                          | #8 TO #10 x 7/8 PLAS ANCHOR (3/16)                                                | 67   | 0%  | 67   | EA | CAD | 9.19   | C | CAD | 6.16     | CAD | 90.00 | 6    | C | 4.02   | CAD | 362    | CAD | 368    |
|                          | #10 x 1 P/H SELF-TAP SCREW                                                        | 67   | 0%  | 67   | EA | CAD | 12.42  | C | CAD | 8.32     | CAD | 90.00 | 3    | C | 2.01   | CAD | 181    | CAD | 189    |
| 2                        | 1" EMT Conduit With Pull String                                                   | 320  | 10% | 352  | LF | CAD | 195.47 | C | CAD | 688.05   | CAD | 90.00 | 4.05 | C | 14.26  | CAD | 1,283  | CAD | 1,971  |
|                          | 1" CONN SS STL - EMT                                                              | 7    | 0%  | 7    | EA | CAD | 94.36  | C | CAD | 6.61     | CAD | 90.00 | 12   | C | 0.84   | CAD | 76     | CAD | 82     |
|                          | 1" COUPLING SS STL - EMT                                                          | 16   | 0%  | 16   | EA | CAD | 77.26  | C | CAD | 12.36    | CAD | 90.00 | 5    | C | 0.80   | CAD | 72     | CAD | 84     |
|                          | 1" 1-H STRAP - EMT - STEEL                                                        | 22   | 0%  | 22   | EA | CAD | 37.85  | C | CAD | 8.33     | CAD | 90.00 | 5.9  | C | 1.30   | CAD | 117    | CAD | 125    |
|                          | 4 11/16x 2 1/8" SQ BOX 1" KO                                                      | 4    | 0%  | 4    | EA | CAD | 925.93 | C | CAD | 37.04    | CAD | 90.00 | 25   | C | 1.00   | CAD | 90     | CAD | 127    |
|                          | 4 11/16" SQ BLANK COVER                                                           | 4    | 0%  | 4    | EA | CAD | 811.06 | C | CAD | 32.44    | CAD | 90.00 | 2.5  | C | 0.10   | CAD | 9      | CAD | 41     |
|                          | #8 TO #10 x 7/8 PLAS ANCHOR (3/16)                                                | 16   | 0%  | 16   | EA | CAD | 9.19   | C | CAD | 1.47     | CAD | 90.00 | 6    | C | 0.96   | CAD | 86     | CAD | 88     |
|                          | #10 x 1 P/H SELF-TAP SCREW                                                        | 16   | 0%  | 16   | EA | CAD | 12.42  | C | CAD | 1.99     | CAD | 90.00 | 3    | C | 0.48   | CAD | 43     | CAD | 45     |
| DEVICES (ONLY ROUGH-INS) |                                                                                   |      |     |      |    |     |        |   |     |          |     |       |      |   |        |     |        |     |        |
| 1                        | CR Card Reader                                                                    | 28   | 0%  | 28   | EA |     |        |   | CAD | -        | CAD | 90.00 |      |   | 0.00   | CAD | -      | CAD | -      |
|                          | 4 x 1 1/2" SQ BOX COMB KO                                                         | 28   | 0%  | 28   | EA | CAD | 404.23 | C | CAD | 113.18   | CAD | 90.00 | 23   | C | 6.44   | CAD | 580    | CAD | 693    |
|                          | #8 TO #10 x 7/8 PLAS ANCHOR (3/16)                                                | 56   | 0%  | 56   | EA | CAD | 9.19   | C | CAD | 5.15     | CAD | 90.00 | 6    | C | 3.36   | CAD | 302    | CAD | 308    |
|                          | #10x 1 P/H SELF-TAP SCREW                                                         | 56   | 0%  | 56   | EA | CAD | 12.42  | C | CAD | 6.96     | CAD | 90.00 | 3    | C | 1.68   | CAD | 151    | CAD | 158    |
| 2                        | MD-Exit Motion Sensor (Included From Details)                                     | 28   | 0%  | 28   | EA |     |        |   | CAD | -        | CAD | 90.00 |      |   | 0.00   | CAD | -      | CAD | -      |
|                          | 4 x 1 1/2" SQ BOX COMB KO                                                         | 28   | 0%  | 28   | EA | CAD | 404.23 | C | CAD | 113.18   | CAD | 90.00 | 23   | C | 6.44   | CAD | 580    | CAD | 693    |
|                          | #8 TO #10 x 7/8 PLAS ANCHOR (3/16)                                                | 56   | 0%  | 56   | EA | CAD | 9.19   | C | CAD | 5.15     | CAD | 90.00 | 6    | C | 3.36   | CAD | 302    | CAD | 308    |
|                          | #10x 1 P/H SELF-TAP SCREW                                                         | 56   | 0%  | 56   | EA | CAD | 12.42  | C | CAD | 6.96     | CAD | 90.00 | 3    | C | 1.68   | CAD | 151    | CAD | 158    |
| 3                        | Push Paddle (Included From Details)                                               | 56   | 0%  | 56   |    |     |        |   |     |          |     |       |      |   |        |     |        |     |        |



|                                 |                                                                                                                      |       |     |       |    |               |   |               |           |      |   |        |            |            |
|---------------------------------|----------------------------------------------------------------------------------------------------------------------|-------|-----|-------|----|---------------|---|---------------|-----------|------|---|--------|------------|------------|
| 6                               | 4"X4" Junction Box                                                                                                   | 28    | 0%  | 28    | EA | CAD 404.23    | C | CAD 113.18    | CAD 90.00 | 23   | C | 6.44   | CAD 580    | CAD 693    |
|                                 | 4" SQ BLANK COVER                                                                                                    | 28    | 0%  | 28    | EA | CAD 150.32    | C | CAD 42.09     | CAD 90.00 | 2.5  | C | 0.70   | CAD 63     | CAD 105    |
|                                 | #8 TO #10 x 7/8 PLAS ANCHOR (3/16)                                                                                   | 56    | 0%  | 56    | EA | CAD 9.19      | C | CAD 5.15      | CAD 90.00 | 6    | C | 3.36   | CAD 302    | CAD 308    |
|                                 | #10x 1 P/H SELF-TAP SCREW                                                                                            | 56    | 0%  | 56    | EA | CAD 12.42     | C | CAD 6.96      | CAD 90.00 | 3    | C | 1.68   | CAD 151    | CAD 158    |
| <b>TELECOM</b>                  |                                                                                                                      |       |     |       |    |               |   |               |           |      |   |        |            |            |
| <b>CONDUCTOR</b>                |                                                                                                                      |       |     |       |    |               |   |               |           |      |   |        |            |            |
| 1                               | 3 Pair, 24 AWG Twisted Pair Communication (For Water Meter, From Each Suite To Feeder Closet, As per Note 3 On E601) | 14316 | 10% | 15748 | LF | CAD 1,250.00  | M | CAD 19,684.50 | CAD 90.00 | 6    | M | 94.49  | CAD 8,504  | CAD 28,188 |
| <b>DUCT BANK</b>                |                                                                                                                      |       |     |       |    |               |   |               |           |      |   |        |            |            |
| 1                               | Concrete Encased Duct bank With (2) 4" PVC SCH. 40 Conduit (Length Assumed For Telecom Service)                      | 100   | 10% | 110   | LF | CAD 12.20     | E | CAD 1,342.00  | CAD 90.00 | 0.16 | E | 17.60  | CAD 1,584  | CAD 2,926  |
|                                 | 4" PVC SCH. 40 Conduit                                                                                               | 200   | 10% | 220   | LF | CAD 884.62    | C | CAD 1,946.16  | CAD 90.00 | 13.8 | C | 30.36  | CAD 2,732  | CAD 4,679  |
|                                 | 4" ELBOW 90 DEG - RMC - GALV                                                                                         | 3     | 0%  | 3     | EA | CAD 14,899.00 | C | CAD 446.97    | CAD 90.00 | 194  | C | 5.82   | CAD 524    | CAD 971    |
|                                 | 4" LOCKNUT - STEEL                                                                                                   | 4     | 0%  | 4     | EA | CAD 506.57    | C | CAD 20.26     | CAD 90.00 | 12.6 | C | 0.50   | CAD 45     | CAD 66     |
|                                 | 4" COUPLING - PVC                                                                                                    | 3     | 0%  | 3     | EA | CAD 362.89    | C | CAD 10.89     | CAD 90.00 | 0    | C | 0.00   | CAD -      | CAD 11     |
|                                 | 4" ADAPTER FEM - PVC                                                                                                 | 4     | 0%  | 4     | EA | CAD 602.37    | C | CAD 24.09     | CAD 90.00 | 40   | C | 1.60   | CAD 144    | CAD 168    |
| <b>CONDUITS</b>                 |                                                                                                                      |       |     |       |    |               |   |               |           |      |   |        |            |            |
| 1                               | 3/4" EMT Conduit For Water Meter And Heat Pump, From Each Suite To Feeder Closet, As per Note 3 & 4 On E601          | 6000  | 10% | 6600  | LF | CAD 114.20    | C | CAD 7,537.20  | CAD 90.00 | 3.2  | C | 211.20 | CAD 19,008 | CAD 26,545 |
|                                 | 3/4" CONN SS STL - EMT                                                                                               | 120   | 0%  | 120   | EA | CAD 66.31     | C | CAD 79.57     | CAD 90.00 | 10   | C | 12.00  | CAD 1,080  | CAD 1,160  |
|                                 | 3/4" COUPLING SS STL - EMT                                                                                           | 300   | 0%  | 300   | EA | CAD 57.84     | C | CAD 173.52    | CAD 90.00 | 4    | C | 12.00  | CAD 1,080  | CAD 1,254  |
|                                 | 3/4" 1-H STRAP - EMT - STEEL                                                                                         | 400   | 0%  | 400   | EA | CAD 24.39     | C | CAD 97.56     | CAD 90.00 | 5.4  | C | 21.60  | CAD 1,944  | CAD 2,042  |
|                                 | 4x 1 1/2" SQ BOX COMB KO                                                                                             | 60    | 0%  | 60    | EA | CAD 404.23    | C | CAD 242.54    | CAD 90.00 | 23   | C | 13.80  | CAD 1,242  | CAD 1,485  |
|                                 | 4" SQ BLANK COVER                                                                                                    | 60    | 0%  | 60    | EA | CAD 150.32    | C | CAD 90.19     | CAD 90.00 | 2.5  | C | 1.50   | CAD 135    | CAD 225    |
|                                 | #8 TO #10 x 7/8 PLAS ANCHOR (3/16)                                                                                   | 300   | 0%  | 300   | EA | CAD 9.19      | C | CAD 27.57     | CAD 90.00 | 6    | C | 18.00  | CAD 1,620  | CAD 1,648  |
|                                 | #10 x 1 P/H SELF-TAP SCREW                                                                                           | 300   | 0%  | 300   | EA | CAD 12.42     | C | CAD 37.26     | CAD 90.00 | 3    | C | 9.00   | CAD 810    | CAD 847    |
| 2                               | 3/4" EMT Conduit With Pull String Upto Accessible Ceiling For Data And TV Outlets                                    | 6080  | 10% | 6688  | LF | CAD 114.20    | C | CAD 7,637.70  | CAD 90.00 | 3.2  | C | 214.02 | CAD 19,261 | CAD 26,899 |
|                                 | 3/4" CONN SS STL - EMT                                                                                               | 122   | 0%  | 122   | EA | CAD 66.31     | C | CAD 80.90     | CAD 90.00 | 10   | C | 12.20  | CAD 1,098  | CAD 1,179  |
|                                 | 3/4" COUPLING SS STL - EMT                                                                                           | 304   | 0%  | 304   | EA | CAD 57.84     | C | CAD 175.83    | CAD 90.00 | 4    | C | 12.16  | CAD 1,094  | CAD 1,270  |
|                                 | 3/4" 1-H STRAP - EMT - STEEL                                                                                         | 406   | 0%  | 406   | EA | CAD 24.39     | C | CAD 99.02     | CAD 90.00 | 5.4  | C | 21.92  | CAD 1,973  | CAD 2,072  |
|                                 | 4x 1 1/2" SQ BOX COMB KO                                                                                             | 61    | 0%  | 61    | EA | CAD 404.23    | C | CAD 246.58    | CAD 90.00 | 23   | C | 14.03  | CAD 1,263  | CAD 1,509  |
|                                 | 4" SQ BLANK COVER                                                                                                    | 61    | 0%  | 61    | EA | CAD 150.32    | C | CAD 91.70     | CAD 90.00 | 2.5  | C | 1.53   | CAD 137    | CAD 229    |
|                                 | #8 TO #10 x 7/8 PLAS ANCHOR (3/16)                                                                                   | 304   | 0%  | 304   | EA | CAD 9.19      | C | CAD 27.94     | CAD 90.00 | 6    | C | 18.24  | CAD 1,642  | CAD 1,670  |
|                                 | #10 x 1 P/H SELF-TAP SCREW                                                                                           | 304   | 0%  | 304   | EA | CAD 12.42     | C | CAD 37.76     | CAD 90.00 | 3    | C | 9.12   | CAD 821    | CAD 859    |
| 3                               | 1" EMT Conduit With Pull String                                                                                      | 320   | 10% | 352   | LF | CAD 195.47    | C | CAD 688.05    | CAD 90.00 | 4.05 | C | 14.26  | CAD 1,283  | CAD 1,971  |
|                                 | 1" CONN SS STL - EMT                                                                                                 | 7     | 0%  | 7     | EA | CAD 94.36     | C | CAD 6.61      | CAD 90.00 | 12   | C | 0.84   | CAD 76     | CAD 82     |
|                                 | 1" COUPLING SS STL - EMT                                                                                             | 16    | 0%  | 16    | EA | CAD 77.26     | C | CAD 12.36     | CAD 90.00 | 5    | C | 0.80   | CAD 72     | CAD 84     |
|                                 | 1" 1-H STRAP - EMT - STEEL                                                                                           | 22    | 0%  | 22    | EA | CAD 37.85     | C | CAD 8.33      | CAD 90.00 | 5.9  | C | 1.30   | CAD 117    | CAD 125    |
|                                 | 4 11/16x 2 1/8" SQ BOX 1" KO                                                                                         | 4     | 0%  | 4     | EA | CAD 925.93    | C | CAD 37.04     | CAD 90.00 | 25   | C | 1.00   | CAD 90     | CAD 127    |
|                                 | 4 11/16" SQ BLANK COVER                                                                                              | 4     | 0%  | 4     | EA | CAD 811.06    | C | CAD 32.44     | CAD 90.00 | 2.5  | C | 0.10   | CAD 9      | CAD 41     |
|                                 | #8 TO #10 x 7/8 PLAS ANCHOR (3/16)                                                                                   | 16    | 0%  | 16    | EA | CAD 9.19      | C | CAD 1.47      | CAD 90.00 | 6    | C | 0.96   | CAD 86     | CAD 88     |
|                                 | #10 x 1 P/H SELF-TAP SCREW                                                                                           | 16    | 0%  | 16    | EA | CAD 12.42     | C | CAD 1.99      | CAD 90.00 | 3    | C | 0.48   | CAD 43     | CAD 45     |
| 4                               | 4" EMT Conduit With Pull String                                                                                      | 61    | 10% | 67    | LF | CAD 1,172.70  | C | CAD 787.01    | CAD 90.00 | 13.7 | C | 9.19   | CAD 827    | CAD 1,614  |
|                                 | 4" ELBOW 90 DEG - EMT                                                                                                | 2     | 0%  | 2     | EA | CAD 8,497.00  | C | CAD 169.94    | CAD 90.00 | 80   | C | 1.60   | CAD 144    | CAD 314    |
|                                 | 4" CONN SS STL - EMT                                                                                                 | 2     | 0%  | 2     | EA | CAD 1,531.65  | C | CAD 30.63     | CAD 90.00 | 36   | C | 0.72   | CAD 65     | CAD 95     |
|                                 | 4" COUPLING SS STL - EMT                                                                                             | 4     | 0%  | 4     | EA | CAD 1,112.90  | C | CAD 44.52     | CAD 90.00 | 17   | C | 0.68   | CAD 61     | CAD 106    |
|                                 | 4" BUSHING - PLASTIC                                                                                                 | 2     | 0%  | 2     | EA | CAD 198.13    | C | CAD 3.96      | CAD 90.00 | 10.8 | C | 0.22   | CAD 19     | CAD 23     |
|                                 | 4" 1-H STRAP - RMC / EMT - STEEL                                                                                     | 4     | 0%  | 4     | EA | CAD 696.94    | C | CAD 27.88     | CAD 90.00 | 18   | C | 0.72   | CAD 65     | CAD 93     |
|                                 | 3/8-16x 2 1/4 WEDGE ANCHOR - 1 1/2" MIN DEPTH                                                                        | 4     | 0%  | 4     | EA | CAD -         | C | CAD -         | CAD 90.00 | 12   | C | 0.48   | CAD 43     | CAD 43     |
| 5                               | 2" PVC SCH. 40 Conduit With Pull String                                                                              | 80    | 10% | 88    | LF | CAD 340.03    | C | CAD 299.23    | CAD 90.00 | 6.8  | C | 5.98   | CAD 539    | CAD 838    |
|                                 | 2" ELBOW 90 DEG - RMC - GALV                                                                                         | 2     | 0%  | 2     | EA | CAD 3,533.00  | C | CAD 70.66     | CAD 90.00 | 65   | C | 1.30   | CAD 117    | CAD 188    |
|                                 | 2" LOCKNUT - STEEL                                                                                                   | 2     | 0%  | 2     | EA | CAD 97.32     | C | CAD 1.95      | CAD 90.00 | 6.8  | C | 0.14   | CAD 12     | CAD 14     |
|                                 | 2" COUPLING - PVC                                                                                                    | 2     | 0%  | 2     | EA | CAD 79.70     | C | CAD 1.59      | CAD 90.00 | 0    | C | 0.00   | CAD -      | CAD 2      |
|                                 | 2" ADAPTER FEM - PVC                                                                                                 | 2     | 0%  | 2     | EA | CAD 163.49    | C | CAD 3.27      | CAD 90.00 | 18   | C | 0.36   | CAD 32     | CAD 36     |
| <b>DEVICES (ONLY ROUGH-INS)</b> |                                                                                                                      |       |     |       |    |               |   |               |           |      |   |        |            |            |
| 1                               | 26"H X 36"W X 3/4" Plywood Backboard                                                                                 | 12    | 0%  | 12    | EA | CAD 145.00    | E | CAD 1,740.00  | CAD 90.00 | 1    | E | 12.00  | CAD 1,080  | CAD 2,820  |
|                                 | 4" High 19" Fire Rated Plywood Backboard                                                                             | 1     | 0%  | 1     | EA | CAD 210.00    | E | CAD 210.00    | CAD 90.00 | 1.5  | E | 1.50   | CAD 135    | CAD 345    |
| 3                               | Suite Telecom Box Primex P3000 (Provided By Others And Installed By Div.16)                                          | 150   | 0%  | 150   | EA |               |   | CAD -         | CAD 90.00 | 1.50 | E | 225.00 | CAD 20,250 | CAD 20,250 |
| 4                               | Enterphone On Pedestal                                                                                               | 2     | 0%  | 2     | EA |               |   | CAD -         | CAD 90.00 |      |   | 0.00   | CAD -      | CAD -      |
|                                 | 4 x 1 1/2" SQ BOX COMB KO                                                                                            | 2     | 0%  | 2     | EA | CAD 404.23    | C | CAD 8.08      | CAD 90.00 | 23   | C | 0.46   | CAD 41     | CAD 49     |
|                                 | #8 TO #10 x 7/8 PLAS ANCHOR (3/16)                                                                                   | 4     | 0%  | 4     | EA | CAD 9.19      | C | CAD 0.37      | CAD 90.00 | 6    | C | 0.24   | CAD 22     | CAD 22     |
|                                 | #10x 1 P/H SELF-TAP SCREW                                                                                            | 4     | 0%  | 4     | EA | CAD 12.42     | C | CAD 0.50      | CAD 90.00 | 3    | C | 0.12   | CAD 11     | CAD 11     |
| 5                               | Tele/Data Outlet                                                                                                     | 3     | 0%  | 3     | EA |               |   | CAD -         | CAD 90.00 |      |   | 0.00   | CAD -      | CAD -      |
|                                 | 4 x 1 1/2" SQ BOX COMB KO                                                                                            | 3     | 0%  | 3     | EA | CAD 404.23    | C | CAD 12.13     | CAD 90.00 | 23   | C | 0.69   | CAD 62     | CAD 74     |
|                                 | #8 TO #10 x 7/8 PLAS ANCHOR (3/16)                                                                                   | 6     | 0%  | 6     | EA | CAD 9.19      | C | CAD 0.55      | CAD 90.00 | 6    | C | 0.36   | CAD 32     | CAD 33     |
|                                 | #10x 1 P/H SELF-TAP SCREW                                                                                            | 6     | 0%  | 6     | EA | CAD 12.42     | C | CAD 0.75      | CAD 90.00 | 3    | C | 0.18   | CAD 16     | CAD 17     |
| 6                               | Wall Mounted Phone Outlet                                                                                            | 3     | 0%  | 3     | EA |               |   | CAD -         | CAD 90.00 |      |   | 0.00   | CAD -      | CAD -      |
|                                 | 4 x 1 1/2" SQ BOX COMB KO                                                                                            | 3     | 0%  | 3     | EA | CAD 404.23    | C | CAD 12.13     | CAD 90.00 | 23   | C | 0.69   | CAD 62     | CAD 74     |
|                                 | #8 TO #10 x 7/8 PLAS ANCHOR (3/16)                                                                                   | 6     | 0%  | 6     | EA | CAD 9.19      | C | CAD 0.55      | CAD 90.00 | 6    | C | 0.36   | CAD 32     | CAD 33     |
|                                 | #10x 1 P/H SELF-TAP SCREW                                                                                            | 6     | 0%  | 6     | EA | CAD 12.42     | C | CAD 0.75      | CAD 90.00 | 3    | C | 0.18   | CAD 16     | CAD 17     |
| 7                               | Wireless Receiver Connection                                                                                         | 1     | 0%  | 1     | EA |               |   | CAD -         | CAD 90.00 |      |   | 0.00   | CAD -      | CAD -      |
|                                 | 4 x 1 1/2" SQ BOX COMB KO                                                                                            | 1     | 0%  | 1     | EA | CAD 404.23    | C | CAD 4.04      | CAD 90.00 | 23   | C | 0.23   | CAD 21     | CAD 25     |
|                                 | #8 TO #10 x 7/8 PLAS ANCHOR (3/16)                                                                                   | 2     | 0%  | 2     | EA | CAD 9.19      | C | CAD 0.18      | CAD 90.00 | 6    | C | 0.12   | CAD 11     | CAD 11     |
|                                 | #10x 1 P/H SELF-TAP SCREW                                                                                            | 2     | 0%  | 2     | EA | CAD 12.42     | C | CAD 0.25      | CAD 90.00 | 3    | C | 0.06   | CAD 5      | CAD 6      |
| 8                               | Wall Mounted Data Outlet (For Typical Units)                                                                         | 304   | 0%  | 304   | EA |               |   | CAD -         | CAD 90.00 |      |   | 0.00   | CAD -      | CAD -      |
|                                 | 4 x 1 1/2" SQ BOX COMB KO                                                                                            | 304   | 0%  | 304   | EA | CAD 404.23    | C | CAD 1,228.86  | CAD 90.00 | 23   | C | 69.92  | CAD 6,293  | CAD 7,522  |
|                                 | #8 TO #10 x 7/8 PLAS ANCHOR (3/16)                                                                                   | 608   | 0%  | 608   | EA | CAD 9.19      | C | CAD 55.88     | CAD 90.00 | 6    | C | 36.48  | CAD 3,283  | CAD 3,339  |
|                                 | #10x 1 P/H SELF-TAP SCREW                                                                                            | 608   | 0%  | 608   | EA | CAD 12.42     | C | CAD 75.51     | CAD 90.00 | 3    | C | 18.24  | CAD 1,642  | CAD 1,717  |
| 9                               | Wall Mounted TV Outlet (For Typical Units)                                                                           | 304   | 0%  | 304   | EA |               |   | CAD -         | CAD 90.00 |      |   | 0.00   | CAD -      | CAD -      |
|                                 | 4 x 1 1/2" SQ BOX COMB KO                                                                                            | 304   | 0%  | 304   | EA | CAD 404.23    | C | CAD 1,228.86  | CAD 90.00 | 23   | C | 69.92  | CAD 6,293  | CAD 7,522  |
|                                 | #8 TO #10 x 7/8 PLAS ANCHOR (3/16)                                                                                   | 608   | 0%  | 608   | EA | CAD 9.19      | C | CAD 55.88     | CAD 90.00 | 6    | C | 36.48  | CAD 3,283  | CAD 3,339  |
|                                 | #10x 1 P/H SELF-TAP SCREW                                                                                            | 608   | 0%  | 608   | EA | CAD 12.42     | C | CAD 75.51     | CAD 90.00 | 3    | C | 18.24  | CAD 1,642  | CAD 1,717  |
| 10                              | 2" J-Hooks                                                                                                           | 600   | 0%  | 600   | EA | CAD 8.00      | E | CAD 4,800.00  | CAD 90.00 | 0.10 | E | 60.00  | CAD 5,400  | CAD 10,200 |

ESTIMATING

| MISCELLANEOUS                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                           |      |    |      |     |     |        |   |     |                        |     |       |       |   |       |     |       |     |       |    |            |  |
|-------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----|------|-----|-----|--------|---|-----|------------------------|-----|-------|-------|---|-------|-----|-------|-----|-------|----|------------|--|
| 1                                                                       | Unistruts For Metering Panels                                                                                                                                                                                                                                                                                                                                                                                             | 25   | 0% | 25   | EA  | CAD | 65.00  | E | CAD | 1,625.00               | CAD | 90.00 | 0.15  | E | 3.75  | CAD | 338   | CAD | 1,963 |    |            |  |
| 2                                                                       | High Water Float Switches (Supplied By Mech And Installed By Electrical Division)                                                                                                                                                                                                                                                                                                                                         | 5    | 0% | 5    | EA  |     |        |   | CAD | -                      | CAD | 90.00 | 0.2   | E | 1.00  | CAD | 90    | CAD | 90    |    |            |  |
| 3                                                                       | Lighted Push Button Timer Switch For ERV (Provided By Div 15 And Installed By Div 16)                                                                                                                                                                                                                                                                                                                                     | 3    | 0% | 3    | EA  |     |        |   | CAD | -                      | CAD | 90.00 | 0.2   | E | 0.60  | CAD | 54    | CAD | 54    |    |            |  |
| 4                                                                       | SP Monitoring Control Panel (Assumed Only Installation)                                                                                                                                                                                                                                                                                                                                                                   | 2    | 0% | 2    | EA  |     |        |   | CAD | -                      | CAD | 90.00 | 2     | E | 4.00  | CAD | 360   | CAD | 360   |    |            |  |
| 5                                                                       | STP Monitoring Control Panel (Assumed Only Installation)                                                                                                                                                                                                                                                                                                                                                                  | 2    | 0% | 2    | EA  |     |        |   | CAD | -                      | CAD | 90.00 | 2     | E | 4.00  | CAD | 360   | CAD | 360   |    |            |  |
| 6                                                                       | 4" Riser Sleeves                                                                                                                                                                                                                                                                                                                                                                                                          | 13   | 0% | 13   | EA  | CAD | 45.00  | E | CAD | 585.00                 | CAD | 90.00 | 0.2   | E | 2.60  | CAD | 234   | CAD | 819   |    |            |  |
| 7                                                                       | 6"X6" Junction Box For Transponder                                                                                                                                                                                                                                                                                                                                                                                        | 5    | 0% | 5    | EA  | CAD | 554.23 | C | CAD | 27.71                  | CAD | 90.00 | 23    | C | 1.15  | CAD | 104   | CAD | 131   |    |            |  |
|                                                                         | 6" SQ BLANK COVER                                                                                                                                                                                                                                                                                                                                                                                                         | 5    | 0% | 5    | EA  | CAD | 250.32 | C | CAD | 12.52                  | CAD | 90.00 | 2.5   | C | 0.13  | CAD | 11    | CAD | 24    |    |            |  |
|                                                                         | #8 TO #10 x 7/8 PLAS ANCHOR (3/16)                                                                                                                                                                                                                                                                                                                                                                                        | 10   | 0% | 10   | EA  | CAD | 9.19   | C | CAD | 0.92                   | CAD | 90.00 | 6     | C | 0.60  | CAD | 54    | CAD | 55    |    |            |  |
|                                                                         | #10x 1 P/H SELF-TAP SCREW                                                                                                                                                                                                                                                                                                                                                                                                 | 10   | 0% | 10   | EA  | CAD | 12.42  | C | CAD | 1.24                   | CAD | 90.00 | 3     | C | 0.30  | CAD | 27    | CAD | 28    |    |            |  |
| TRENCHING & BACKFILLING                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                           |      |    |      |     |     |        |   |     |                        |     |       |       |   |       |     |       |     |       |    |            |  |
| 1                                                                       | Excavation & Backfilling (2' Deep x 3' Wide Trench) Including All Labor and Material/Equipment                                                                                                                                                                                                                                                                                                                            | 1200 | 0% | 1200 | CFT | CAD | 1.25   | E | CAD | 1,500.00               | CAD | 90.00 | 0.05  | E | 60.00 | CAD | 5,400 | CAD | 6,900 |    |            |  |
| FIRESTOPPING                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                           |      |    |      |     |     |        |   |     |                        |     |       |       |   |       |     |       |     |       |    |            |  |
| 1                                                                       | Caulking Sealant                                                                                                                                                                                                                                                                                                                                                                                                          | 1    | 0% | 1    | LS  |     |        |   | CAD | 2,400.00               | CAD | 90.00 | 24.00 | E | 24.00 | CAD | 2,160 | CAD | 4,560 |    |            |  |
| GENERAL CONDITIONS (AMOUNT TO BE ADDED BY CONTRACTOR IN BLUE HIGHLIGHT) |                                                                                                                                                                                                                                                                                                                                                                                                                           |      |    |      |     |     |        |   |     |                        |     |       |       |   |       |     |       |     |       |    |            |  |
| 1                                                                       | Mobilization & Demobilization                                                                                                                                                                                                                                                                                                                                                                                             | 1    | 0% | 1    | LS  |     |        |   | CAD | -                      | CAD | 90.00 |       |   | 0.00  | CAD | -     | CAD | -     |    |            |  |
| 2                                                                       | Tools, Tackle, Plant, Equipment, Transport, Runways, Planks, Access Platforms, Scaffolding, Taxes, Insurance, Permits, Inspection Fees, All Shipping Costs, Duties And Taxes For Equipment And Materials, FOB Site, Etc., Necessary To Carry Out And Complete The Contractor's Work                                                                                                                                       | 1    | 0% | 1    | LS  |     |        |   | CAD | -                      | CAD | 90.00 |       |   | 0.00  | CAD | -     | CAD | -     |    |            |  |
| 3                                                                       | Testing & Commissioning                                                                                                                                                                                                                                                                                                                                                                                                   | 1    | 0% | 1    | LS  |     |        |   | CAD | -                      | CAD | 90.00 |       |   | 0.00  | CAD | -     | CAD | -     |    |            |  |
|                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                           |      |    |      |     |     |        |   |     | TOTAL MATERIAL COST    |     |       |       |   |       |     |       |     |       | \$ | 698,544    |  |
|                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                           |      |    |      |     |     |        |   |     | TOTAL LABOR COST       |     |       |       |   |       |     |       |     |       | \$ | 1,576,243  |  |
|                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                           |      |    |      |     |     |        |   |     | TOTAL LABOR HOURS      |     |       |       |   |       |     |       |     |       |    | 17,514     |  |
|                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                           |      |    |      |     |     |        |   |     | TOTAL COST             |     |       |       |   |       |     |       |     |       | \$ | 2,274,787  |  |
|                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                           |      |    |      |     |     |        |   |     | OVERHEADS & PROFIT 25% |     |       |       |   |       |     |       |     |       | \$ | 568,696.81 |  |
|                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                           |      |    |      |     |     |        |   |     | TOTAL BID              |     |       |       |   |       |     |       |     |       | \$ | 2,843,484  |  |
| SCOPE OF ESTIMATE:                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                           |      |    |      |     |     |        |   |     |                        |     |       |       |   |       |     |       |     |       |    |            |  |
| I                                                                       | SUPPLY & INSTALL                                                                                                                                                                                                                                                                                                                                                                                                          |      |    |      |     |     |        |   |     |                        |     |       |       |   |       |     |       |     |       |    |            |  |
| 1                                                                       | Distribution                                                                                                                                                                                                                                                                                                                                                                                                              |      |    |      |     |     |        |   |     |                        |     |       |       |   |       |     |       |     |       |    |            |  |
| 2                                                                       | Power                                                                                                                                                                                                                                                                                                                                                                                                                     |      |    |      |     |     |        |   |     |                        |     |       |       |   |       |     |       |     |       |    |            |  |
| 3                                                                       | Lighting                                                                                                                                                                                                                                                                                                                                                                                                                  |      |    |      |     |     |        |   |     |                        |     |       |       |   |       |     |       |     |       |    |            |  |
| 4                                                                       | Snow Melting System                                                                                                                                                                                                                                                                                                                                                                                                       |      |    |      |     |     |        |   |     |                        |     |       |       |   |       |     |       |     |       |    |            |  |
| 5                                                                       | Pipe Trace                                                                                                                                                                                                                                                                                                                                                                                                                |      |    |      |     |     |        |   |     |                        |     |       |       |   |       |     |       |     |       |    |            |  |
| 6                                                                       | CO Monitoring System                                                                                                                                                                                                                                                                                                                                                                                                      |      |    |      |     |     |        |   |     |                        |     |       |       |   |       |     |       |     |       |    |            |  |
| 7                                                                       | Security                                                                                                                                                                                                                                                                                                                                                                                                                  |      |    |      |     |     |        |   |     |                        |     |       |       |   |       |     |       |     |       |    |            |  |
| 8                                                                       | Telecom                                                                                                                                                                                                                                                                                                                                                                                                                   |      |    |      |     |     |        |   |     |                        |     |       |       |   |       |     |       |     |       |    |            |  |
| 9                                                                       | Miscellaneous                                                                                                                                                                                                                                                                                                                                                                                                             |      |    |      |     |     |        |   |     |                        |     |       |       |   |       |     |       |     |       |    |            |  |
| II                                                                      | NOTES                                                                                                                                                                                                                                                                                                                                                                                                                     |      |    |      |     |     |        |   |     |                        |     |       |       |   |       |     |       |     |       |    |            |  |
| 1                                                                       | Material prices and labor hours are figured from the accubid database.                                                                                                                                                                                                                                                                                                                                                    |      |    |      |     |     |        |   |     |                        |     |       |       |   |       |     |       |     |       |    |            |  |
| 2                                                                       | Please add quotation for Panels, breakers, ats, generator, splitter, cts, transformers, lighting fixtures, controls, vehicle charger, dryer booster fan, unit heater and electric force flow/baseboard, snow melting system, pipe tracing, CO monitoring system and fire alarm devices in green highlighted cell. Labor Cost is included in estimate.                                                                     |      |    |      |     |     |        |   |     |                        |     |       |       |   |       |     |       |     |       |    |            |  |
| 3                                                                       | CAD 90 per hour labor rate is applied in estimate. This can be changed in top right yellow highlighted cell.                                                                                                                                                                                                                                                                                                              |      |    |      |     |     |        |   |     |                        |     |       |       |   |       |     |       |     |       |    |            |  |
| 4                                                                       | ATS 1 & ATS 2, PP#1 and splitter#1 are not shown on plans, their location is assumed in electrical room.                                                                                                                                                                                                                                                                                                                  |      |    |      |     |     |        |   |     |                        |     |       |       |   |       |     |       |     |       |    |            |  |
| 5                                                                       | Chain Link fence is shown in electrical room. It is assumed to be provided by other divisions and not included in estimate.                                                                                                                                                                                                                                                                                               |      |    |      |     |     |        |   |     |                        |     |       |       |   |       |     |       |     |       |    |            |  |
| 6                                                                       | EMT conduit is considered for all above ground feeders. Concrete encased PVC is considered for fire pump wiring.                                                                                                                                                                                                                                                                                                          |      |    |      |     |     |        |   |     |                        |     |       |       |   |       |     |       |     |       |    |            |  |
| 7                                                                       | 100 FT of Concrete Encased Duct bank With (2) 4" PVC SCH. 40 Conduit assumed for primary conductors. Primary conductors are provided and installed by utility.                                                                                                                                                                                                                                                            |      |    |      |     |     |        |   |     |                        |     |       |       |   |       |     |       |     |       |    |            |  |
| 8                                                                       | EMT is conduit is considered for parking areas. BX cable is considered for typical units wiring. Please confirm                                                                                                                                                                                                                                                                                                           |      |    |      |     |     |        |   |     |                        |     |       |       |   |       |     |       |     |       |    |            |  |
| 9                                                                       | As per scope of work documents, "Subcontractor to perform all line side electrical wiring and connections to the MCCs/Starters/VFD. Refer to project mechanical and electrical equipment schedules for scope demarcation for load side wiring and connections". Electrical equipment schedule is not given. It is assumed that all motor starter and VFDs are provided by Div. 15 and installed by Div 16. Please confirm |      |    |      |     |     |        |   |     |                        |     |       |       |   |       |     |       |     |       |    |            |  |
| 10                                                                      | As per scope of work documents, "The Contractor is to include all exterior landscape electrical work including installation of all exterior fixtures (both building and ground mounted)". But no electrical drawings for site are given. Please confirm                                                                                                                                                                   |      |    |      |     |     |        |   |     |                        |     |       |       |   |       |     |       |     |       |    |            |  |
| 11                                                                      | CO monitoring system, heat tracing and snow melting system is not shown on electrical plans. We have assumed devices for these system. Please confirm                                                                                                                                                                                                                                                                     |      |    |      |     |     |        |   |     |                        |     |       |       |   |       |     |       |     |       |    |            |  |
| 12                                                                      | As per scope of work documents, electric are are provided and installed by Div. 16. We have included unit heater and electric Force Flow/Baseboard in estimate.                                                                                                                                                                                                                                                           |      |    |      |     |     |        |   |     |                        |     |       |       |   |       |     |       |     |       |    |            |  |
| 13                                                                      | #14 wire with ½" EMT conduit is assumed for fire alarm devices                                                                                                                                                                                                                                                                                                                                                            |      |    |      |     |     |        |   |     |                        |     |       |       |   |       |     |       |     |       |    |            |  |
| 14                                                                      | 100 FT of Concrete Encased Duct bank With (2) 4" PVC SCH. 40 Conduit assumed for telecom service.                                                                                                                                                                                                                                                                                                                         |      |    |      |     |     |        |   |     |                        |     |       |       |   |       |     |       |     |       |    |            |  |
| 15                                                                      | On telecom single line diagram, ¾" conduit from data outlet to telecom closet. This will significantly increases the length of conduit. As a value engineering option, conduit is provided up to ceiling and then onwards J-hooks are provided for cable supports.                                                                                                                                                        |      |    |      |     |     |        |   |     |                        |     |       |       |   |       |     |       |     |       |    |            |  |
| 16                                                                      | As per client requirements, only rough-ins are provided for telecom and security devices.                                                                                                                                                                                                                                                                                                                                 |      |    |      |     |     |        |   |     |                        |     |       |       |   |       |     |       |     |       |    |            |  |
| 17                                                                      | Liquid Tight Flexible conduit is used for final connection of equipment.                                                                                                                                                                                                                                                                                                                                                  |      |    |      |     |     |        |   |     |                        |     |       |       |   |       |     |       |     |       |    |            |  |
| 18                                                                      | According to the specifications, MC cable is used in interconnection of lighting fixtures. EMT is considered in all homeruns.                                                                                                                                                                                                                                                                                             |      |    |      |     |     |        |   |     |                        |     |       |       |   |       |     |       |     |       |    |            |  |
| 19                                                                      | Only back boxes and conduit are included for telecom outlets.                                                                                                                                                                                                                                                                                                                                                             |      |    |      |     |     |        |   |     |                        |     |       |       |   |       |     |       |     |       |    |            |  |