

EARTHWORK VOLUME (CU YD)

| Station To Station       | Length  | Earth Excavation (Suitable Cut) |         |         |         | Earth Excavation (15% S.F.) Used for Embankment |             |         |         | Embankment (Suitable Fill) |         |             |         | Earthwork Balance (cu yd) (+) - Wastage / (-) - Shortage |         |         |             |         | Topsoil Excavation And Placement |         |         |             |         | Removal & Disposal of Unsuitable Material |         |         |             |         | Aggregate Subgrade Improvement |         |         |             |         |         |         |         |   |   |   |   |
|--------------------------|---------|---------------------------------|---------|---------|---------|---|-------------|---------|---------|----------------------------|---------|-------------|---------|--|---------|---------|-------------|---------|----------------------------------|---------|---------|-------------|---------|---|---------|---------|-------------|---------|--------------------------------|---------|---------|-------------|---------|---------|---------|---------|---|---|---|---|
|                          |         | Pre - Stage                     | Stage 1 | Stage 2 | Stage 3 | Stage 4   | Pre - Stage | Stage 1 | Stage 2 | Stage 3                    | Stage 4 | Pre - Stage | Stage 1 | Stage 2  | Stage 3 | Stage 4 | Pre - Stage | Stage 1 | Stage 2                          | Stage 3 | Stage 4 | Pre - Stage | Stage 1 | Stage 2                                   | Stage 3 | Stage 4 | Pre - Stage | Stage 1 | Stage 2                        | Stage 3 | Stage 4 | Pre - Stage | Stage 1 | Stage 2 | Stage 3 | Stage 4 |   |   |   |   |
| <b>ILLINOIS ROUTE 59</b> |         |                                 |         |         |         |   |             |         |         |                            |         |             |         |  |         |         |             |         |                                  |         |         |             |         |   |         |         |             |         |                                |         |         |             |         |         |         |         |   |   |   |   |
| 3900+00                  | 3900+50 | 50.0                            | 68      | 0       | 0       | 22  | 31          | 58      | 0       | 0                          | 19      | 27          | 0       | 0  | 0       | 14      | 0           | 58      | 0                                | 0       | 5       | 27          | 0       | 0   | 0       | 53      | 0           | 0       | 0                              | 0       | 0       | 0           | 0       | 0       | 0       | 0       | 0 | 0 | 0 |   |
| 3900+50                  | 3901+00 | 50.0                            | 70      | 0       | 0       | 39  | 34          | 59      | 0       | 0                          | 33      | 29          | 0       | 0  | 0       | 4       | 0           | 59      | 0                                | 0       | 29      | 29          | 0       | 0   | 0       | 54      | 0           | 0       | 0                              | 0       | 0       | 0           | 0       | 0       | 0       | 0       | 0 | 0 | 0 |   |
| 3901+00                  | 3901+50 | 50.0                            | 76      | 0       | 0       | 44  | 40          | 64      | 0       | 0                          | 38      | 34          | 0       | 0  | 0       | 2       | 0           | 64      | 0                                | 0       | 36      | 34          | 0       | 0   | 0       | 53      | 0           | 0       | 0                              | 0       | 0       | 0           | 0       | 0       | 0       | 0       | 0 | 0 | 0 |   |
| 3901+50                  | 3902+00 | 50.0                            | 84      | 0       | 58      | 27  | 23          | 71      | 0       | 49                         | 23      | 19          | 0       | 0  | 3       | 3       | 0           | 71      | 0                                | 47      | 20      | 19          | 0       | 0   | 0       | 43      | 0           | 0       | 0                              | 0       | 0       | 0           | 0       | 0       | 0       | 0       | 0 | 0 | 0 |   |
| 3902+00                  | 3902+50 | 50.0                            | 96      | 24      | 129     | 16  | 0           | 81      | 20      | 109                        | 14      | 0           | 0       | 24   | 6       | 5       | 0           | 81      | -4                               | 103     | 9       | 0           | 0       | 8   | 0       | 43      | 0           | 0       | 0                              | 0       | 0       | 0           | 0       | 0       | 0       | 0       | 0 | 0 | 0 |   |
| 3902+50                  | 3903+00 | 50.0                            | 102     | 43      | 132     | 42  | 0           | 87      | 37      | 112                        | 35      | 0           | 0       | 43   | 4       | 3       | 0           | 87      | -6                               | 109     | 32      | 0           | 0       | 16  | 0       | 57      | 0           | 0       | 0                              | 0       | 0       | 0           | 0       | 0       | 0       | 0       | 0 | 0 | 0 |   |
| 3903+00                  | 3903+50 | 50.0                            | 90      | 41      | 117     | 62  | 0           | 77      | 35      | 99                         | 52      | 0           | 0       | 41   | 0       | 1       | 0           | 77      | -6                               | 99      | 51      | 0           | 0       | 15  | 0       | 63      | 0           | 0       | 0                              | 0       | 0       | 0           | 0       | 0       | 0       | 0       | 0 | 0 | 0 |   |
| 3903+50                  | 3904+00 | 50.0                            | 76      | 46      | 100     | 53  | 0           | 64      | 39      | 85                         | 45      | 0           | 0       | 46   | 5       | 1       | 0           | 64      | -7                               | 80      | 44      | 0           | 0       | 16  | 0       | 63      | 0           | 0       | 0                              | 0       | 0       | 0           | 0       | 0       | 0       | 0       | 0 | 0 | 0 |   |
| 3904+00                  | 3904+50 | 50.0                            | 61      | 46      | 85      | 70  | 0           | 52      | 39      | 72                         | 60      | 0           | 0       | 46   | 7       | 1       | 0           | 52      | -7                               | 65      | 59      | 0           | 0       | 17  | 0       | 31      | 0           | 0       | 0                              | 0       | 0       | 0           | 0       | 0       | 0       | 0       | 0 | 0 | 0 |   |
| 3904+50                  | 3905+00 | 50.0                            | 54      | 59      | 77      | 88  | 0           | 46      | 50      | 66                         | 75      | 0           | 0       | 47   | 2       | 1       | 0           | 46      | 4                                | 64      | 74      | 0           | 0       | 25  | 0       | 31      | 0           | 0       | 0                              | 0       | 0       | 0           | 0       | 0       | 0       | 0       | 0 | 0 | 0 |   |
| 3905+00                  | 3905+50 | 50.0                            | 50      | 73      | 73      | 82  | 0           | 43      | 62      | 62                         | 70      | 0           | 0       | 42   | 0       | 1       | 0           | 43      | 19                               | 62      | 69      | 0           | 0       | 42  | 0       | 61      | 0           | 0       | 0                              | 0       | 0       | 0           | 0       | 0       | 0       | 0       | 0 | 0 | 0 |   |
| 3905+50                  | 3906+00 | 50.0                            | 48      | 74      | 67      | 80  | 0           | 40      | 63      | 57                         | 68      | 0           | 0       | 19   | 0       | 1       | 0           | 40      | 44                               | 57      | 66      | 0           | 0       | 55  | 0       | 59      | 0           | 0       | 0                              | 0       | 0       | 0           | 0       | 0       | 0       | 0       | 0 | 0 | 0 |   |
| 3906+00                  | 3908+50 | 250.0                           | 265     | 524     | 379     | 620   | 0           | 225     | 445     | 322                        | 527     | 0           | 0       | 5  | 0       | 4       | 0           | 225     | 440                              | 322     | 523     | 0           | 0       | 339                                       | 0       | 144     | 0           | 0       | 0                              | 0       | 0       | 0           | 0       | 0       | 0       | 0       | 0 | 0 | 0 |   |
| 3908+50                  | 3909+00 | 50.0                            | 60      | 115     | 85      | 109   | 0           | 51      | 98      | 72                         | 93      | 0           | 0       | 2  | 0       | 31      | 0           | 51      | 96                               | 72      | 62      | 0           | 0       | 77  | 0       | 35      | 0           | 0       | 0                              | 0       | 0       | 0           | 0       | 0       | 0       | 0       | 0 | 0 | 0 |   |
| 3909+00                  | 3909+50 | 50.0                            | 57      | 83      | 74      | 61  | 0           | 48      | 70      | 63                         | 52      | 0           | 0       | 5  | 0       | 31      | 0           | 48      | 66                               | 63      | 21      | 0           | 0       | 76  | 0       | 35      | 0           | 0       | 0                              | 0       | 0       | 0           | 0       | 0       | 0       | 0       | 0 | 0 | 0 |   |
| 3909+50                  | 3910+00 | 50.0                            | 56      | 48      | 67      | 45  | 0           | 48      | 41      | 57                         | 38      | 0           | 0       | 12   | 0       | 12      | 0           | 48      | 29                               | 57      | 26      | 0           | 0       | 78  | 0       | 34      | 0           | 0       | 0                              | 0       | 0       | 0           | 0       | 0       | 0       | 0       | 0 | 0 | 0 |   |
| 3910+00                  | 3910+50 | 50.0                            | 70      | 37      | 74      | 10  | 0           | 60      | 31      | 63                         | 8       | 0           | 0       | 15   | 0       | 24      | 0           | 60      | 16                               | 63      | -15     | 0           | 0       | 82  | 0       | 68      | 0           | 0       | 0                              | 0       | 0       | 0           | 0       | 0       | 0       | 0       | 0 | 0 | 0 |   |
| 3910+50                  | 3911+00 | 50.0                            | 84      | 49      | 81      | 5   | 0           | 71      | 41      | 69                         | 4       | 0           | 0       | 15   | 0       | 34      | 0           | 71      | 26                               | 69      | -29     | 0           | 0       | 87  | 0       | 68      | 0           | 0       | 0                              | 0       | 0       | 0           | 0       | 0       | 0       | 0       | 0 | 0 | 0 |   |
| 3911+00                  | 3911+50 | 50.0                            | 94      | 72      | 80      | 14  | 0           | 80      | 62      | 68                         | 12      | 0           | 0       | 21   | 0       | 52      | 0           | 80      | 41                               | 68      | -40     | 0           | 0       | 63  | 0       | 67      | 0           | 0       | 0                              | 0       | 0       | 0           | 0       | 0       | 0       | 0       | 0 | 0 | 0 |   |
| 3911+50                  | 3912+00 | 50.0                            | 98      | 86      | 86      | 16  | 0           | 83      | 73      | 73                         | 13      | 0           | 0       | 28   | 0       | 47      | 0           | 83      | 45                               | 73      | -33     | 0           | 0       | 34  | 0       | 61      | 0           | 0       | 0                              | 0       | 0       | 0           | 0       | 0       | 0       | 0       | 0 | 0 | 0 |   |
| 3912+00                  | 3912+50 | 50.0                            | 46      | 82      | 87      | 13  | 0           | 39      | 69      | 74                         | 11      | 0           | 0       | 32   | 0       | 28      | 0           | 39      | 38                               | 74      | -17     | 0           | 0       | 37  | 0       | 56      | 0           | 0       | 0                              | 0       | 0       | 0           | 0       | 0       | 0       | 0       | 0 | 0 | 0 |   |
| 3912+50                  | 3913+00 | 50.0                            | 0       | 79      | 71      | 26  | 0           | 0       | 67      | 60                         | 22      | 0           | 0       | 31   | 0       | 16      | 0           | 0       | 37                               | 60      | 6       | 0           | 0       | 41  | 0       | 56      | 0           | 0       | 0                              | 0       | 0       | 0           | 0       | 0       | 0       | 0       | 0 | 0 | 0 |   |
| 3913+00                  | 3913+50 | 50.0                            | 22      | 56      | 55      | 37  | 0           | 19      | 47      | 47                         | 32      | 0           | 0       | 32   | 0       | 6       | 0           | 19      | 16                               | 47      | 26      | 0           | 0       | 66  | 0       | 53      | 0           | 0       | 0                              | 0       | 0       | 0           | 0       | 0       | 0       | 0       | 0 | 0 | 0 |   |
| 3913+50                  | 3914+00 | 50.0                            | 41      | 42      | 47      | 59  | 0           | 35      | 35      | 40                         | 50      | 0           | 0       | 33   | 0       | 2       | 0           | 35      | 2                                | 40      | 48      | 0           | 0       | 89  | 0       | 25      | 0           | 0       | 0                              | 0       | 0       | 0           | 0       | 0       | 0       | 0       | 0 | 0 | 0 |   |
| 3914+00                  | 3914+50 | 50.0                            | 35      | 53      | 40      | 79  | 0           | 30      | 45      | 34                         | 67      | 0           | 0       | 36   | 0       | 0       | 0           | 30      | 10                               | 34      | 67      | 0           | 0       | 88  | 0       | 0       | 0           | 0       | 0                              | 0       | 0       | 0           | 0       | 0       | 0       | 0       | 0 | 0 | 0 |   |
| 3914+50                  | 3915+00 | 50.0                            | 32      | 68      | 39      | 80  | 0           | 27      | 57      | 33                         | 68      | 0           | 0       | 38   | 0       | 0       | 0           | 27      | 19                               | 33      | 68      | 0           | 0       | 91  | 0       | 0       | 0           | 0       | 0                              | 0       | 0       | 0           | 0       | 0       | 0       | 0       | 0 | 0 | 0 |   |
| 3915+00                  | 3915+50 | 50.0                            | 16      | 105     | 25      | 78  | 0           | 14      | 89      | 21                         | 66      | 0           | 0       | 34   | 0       | 0       | 0           | 14      | 55                               | 21      | 66      | 0           | 0       | 92  | 0       | 0       | 0           | 0       | 0                              | 0       | 0       | 0           | 0       | 0       | 0       | 0       | 0 | 0 | 0 |   |
| 3915+50                  | 3916+00 | 50.0                            | 0       | 162     | 6       | 78  | 0           | 0       | 137     | 5                          | 66      | 0           | 0       | 22   | 0       | 23      | 0           | 0       | 115                              | 5       | 43      | 0           | 0       | 45  | 0       | 0       | 0           | 0       | 0                              | 0       | 0       | 0           | 0       | 0       | 0       | 0       | 0 | 0 |   |   |
| 3916+00                  | 3916+50 | 50.0                            | 0       | 153     | 19      | 48  | 0           | 0       | 130     | 16                         | 41      | 0           | 0       | 13   | 0       | 42      | 0           | 0       | 117                              | 16      | -1      | 0           | 0       | 55  | 0       | 15      | 0           | 0       | 0                              | 0       | 0       | 0           | 0       | 0       | 0       | 0       | 0 | 0 |   |   |
| 3916+50                  | 3917+00 | 50.0                            | 0       | 102     | 32      | 18  | 0           | 0       | 87      | 27                         | 15      | 0           | 0       | 8  | 0       | 25      | 0           | 0       | 79                               | 27      | -9      | 0           | 0       | 111                                       | 0       | 32      | 0           | 0       | 0                              | 0       | 0       | 0           | 0       | 0       | 0       | 0       | 0 | 0 | 0 |   |
| 3917+00                  | 3917+50 | 50.0                            | 0       | 84      | 26      | 19  | 0           | 0       | 72      | 22                         | 16      | 0           | 0       | 2  | 0       | 20      | 0           | 0       | 69                               | 22      | -3      | 0           | 0       | 114                                       | 0       | 40      | 0           | 0       | 0                              | 0       | 0       | 0           | 0       | 0       | 0       | 0       | 0 | 0 | 0 |   |
| 3917+50                  | 3918+00 | 50.0                            | 7       | 92      | 25      | 20  | 0           | 6       | 78      | 21                         | 17      | 0           | 0       | 4  | 0       | 29      | 0           | 6       | 74                               | 21      | -12     | 0           | 0       | 58  | 0       | 47      | 0           | 0       | 0                              | 0       | 0       | 0           | 0       | 0       | 0       | 0       | 0 | 0 | 0 |   |
| 3918+00                  | 3918+50 | 50.0                            | 19      | 100     | 30      | 21  | 0           | 16      | 85      | 26                         | 18      | 0           | 0       | 4  | 0       | 38      | 0           | 16      | 81                               | 26      | -20     | 0           | 0       | 58  | 0       | 47      | 0           | 0       | 0                              | 0       | 0       | 0           | 0       | 0       | 0       | 0       | 0 | 0 | 0 |   |
| 3918+50                  | 3919+00 | 50.0                            | 27      | 164     | 37      | 22  | 0           | 23      | 139     | 31                         | 19      | 0           | 0       | 2  | 0       | 47      | 0           | 23      | 138                              | 31      | -29     | 0           | 0       | 117                                       | 0       | 48      | 0           | 0       | 0                              | 0       | 0       | 0           | 0       | 0       | 0       | 0       | 0 | 0 | 0 |   |
| 3919+00                  | 3919+50 | 50.0                            | 35      | 207     | 44      | 26  | 0           | 29      | 176     | 37                         | 22      | 0           | 0       | 4  | 0       | 49      | 0           | 29      | 172                              | 37      | -27     | 0           | 0       | 116                                       | 0       | 53      | 0           | 0       | 0                              | 0       | 0       | 0           | 0       | 0       | 0       | 0       | 0 | 0 | 0 | 0 |
| 3919+50                  | 3920+00 | 50.0                            | 40      | 205     | 51      | 34  | 0           | 34      | 174     | 44                         | 29      | 0           | 0       | 15   | 0       | 49      | 0           | 34      | 160                              | 44      | -20     | 0           | 0       | 115                                       | 0       | 60      | 0           | 0       | 0                              | 0       | 0       | 0           | 0       | 0       | 0       | 0       | 0 | 0 | 0 |   |
| 3920+00                  | 3920+50 | 50.0                            | 38      | 192     | 54      | 66  | 0           | 33      | 163     | 46                         | 56      | 0           | 0       | 28   | 0       | 25      | 0           | 33      | 135                              | 46      | 31      | 0           | 0       | 111                                       | 0       | 31      | 0           | 0       | 0                              | 0       | 0       | 0           | 0       | 0       | 0       | 0       | 0 | 0 | 0 |   |
| 3920+50                  | 3921+00 | 50.0                            | 35      | 158     | 59      | 117   | 0           | 30      | 134     | 50                         | 99      | 0           | 0       | 56   | 0       | 0       | 0           | 30      | 78                               | 50      | 99      | 0           | 0       | 94  | 0       | 0       | 0           | 0       | 0                              | 0       | 0       | 0           | 0       | 0       | 0       | 0       | 0 | 0 | 0 |   |
| 3921+00                  | 3922+00 | 100.0                           | 53      | 324     | 105     | 320   | 0           | 45      | 275     | 89                         | 272     | 0           | 0       | 78   | 0       | 0       | 0           | 45      | 198                              | 89      | 272     | 0           | 0       | 172                                       | 0       | 0       | 0           | 0       | 0                              | 0       | 0       | 0           | 0       | 0       | 0       | 0       | 0 | 0 | 0 |   |
| 3922+00                  | 3922+50 | 50.0                            | 19      | 208     | 40      | 175   | 0           | 16      | 177     | 34                         | 148     | 0           | 0       | 1  | 0       | 0       | 0           | 16      | 176                              | 34      | 148     | 0           | 0       | 100                                       | 0       | 0       | 0           | 0       | 0                              | 0       | 0       | 0           | 0       | 0       | 0       | 0       | 0 | 0 | 0 |   |
| 3922+50                  | 3923+00 | 50.0                            | 16      | 260     | 36      | 169   | 0           | 14      | 221     | 31                         | 144     | 0           | 0       | 1  | 0       | 0       | 0           | 14      | 219                              | 31      | 144     | 0           | 0       | 110                                       | 0       | 0       | 0           | 0       | 0                              | 0       | 0       | 0           | 0       | 0       | 0       | 0       | 0 | 0 | 0 |   |
| 3923+00                  | 3923+50 | 50.0                            | 7       | 334     | 29      | 134   | 0           | 6       | 284     | 25                         | 114     | 0           | 0       | 1  | 0       | 3       | 0           | 6       | 283                              | 25      | 111     | 0           | 0       | 56  | 0       | 30      | 0           | 0       | 0                              | 0       | 0       | 0           | 0       | 0       | 0       | 0       | 0 | 0 | 0 |   |
| 3923+50                  | 3924+00 | 50.0                            | 0       | 310     | 28      | 87  | 0           | 0       | 264     | 23                         | 74      | 0           | 0       | 10   | 0       | 16      | 0           | 0       | 254                              | 23      | 58      | 0           | 0       | 54  | 0       | 63      | 0           | 0       |                                |         |         |             |         |         |         |         |   |   |   |   |