


# OHE Foundation Locations in Corridor-2 (At-Grade Section)

| Sr.No                               | Chainage | Type of Section | Up line location | FBM Code | Depth (H) (in m) | Volume (in cum) | Down line location | FBM Code | Depth (H) (in m) | Volume (in cum) |
|-------------------------------------|----------|-----------------|------------------|----------|------------------|-----------------|--------------------|----------|------------------|-----------------|
| <b>Benniganahalli-Kasturi Nagar</b> |          |                 |                  |          |                  |                 |                    |          |                  |                 |
| 1                                   | 0674.500 | Filling         | 0/39             | 374      | 3.7              | 1.610           | 0/40               | 374      | 3.7              | 1.61            |
| 2                                   | 0710.500 | Cutting         | 0/41             | 374      | 3.7              | 1.610           | 0/42               | 374      | 3.7              | 1.61            |
| 3                                   | 0746.500 | Cutting         | 0/43             | 374      | 3.7              | 1.610           | 0/44               | 374      | 3.7              | 1.61            |
| 4                                   | 0782.500 | Cutting         | 0/45             | 374      | 3.7              | 1.610           | 0/46               | 374      | 3.7              | 1.61            |
| 5                                   | 0818.500 | Cutting         | 0/47             | 374      | 3.7              | 1.610           | 0/48               | 374      | 3.7              | 1.61            |
| 6                                   | 0845.500 | Cutting         | 0/49             | 240      | 2.8              | 1.213           | 0/50               | 240      | 2.8              | 1.213           |
| 7                                   | 0868.000 | Cutting         | 0/51             | 240      | 2.8              | 1.213           | 0/52               | 240      | 2.8              | 1.213           |
| 8                                   | 0890.500 | Cutting         | 0/53             | 240      | 2.8              | 1.213           | 0/54               | 240      | 2.8              | 1.213           |
| 9                                   | 0913.000 | Cutting         | 0/55             | 240      | 2.8              | 1.213           | 0/56               | 240      | 2.8              | 1.213           |
| 10                                  | 0935.500 | Cutting         | 0/57             | 240      | 2.8              | 1.213           | 0/58               | 240      | 2.8              | 1.213           |
| 11                                  | 0967.000 | Cutting         | 0/59             | 240      | 2.8              | 1.213           | 0/60               | 240      | 2.8              | 1.213           |
| <b>Kasturinagar-Sevanagar</b>       |          |                 |                  |          |                  |                 |                    |          |                  |                 |
| 1                                   | 1212.500 | Cutting         | 1/13             | 240      | 2.8              | 1.213           | 1/14               | 240      | 2.8              | 1.213           |
| 2                                   | 1248.500 | Cutting         | 1/15             | 240      | 2.8              | 1.213           | 1/16               | 240      | 2.8              | 1.213           |
| 3                                   | 1284.500 | Cutting         | 1/17             | 355      | 3.4              | 1.477           | 1/18               | 355      | 3.4              | 1.477           |
| 4                                   | 1325.000 | Cutting         | 1/19             | 240      | 2.8              | 1.213           | 1/20               | 240      | 2.8              | 1.213           |
| 5                                   | 1365.500 | Cutting         | 1/21             | 355      | 3.4              | 1.477           | 1/22               | 355      | 3.4              | 1.477           |
| 6                                   | 1415.500 | Cutting         | 1/23             | 240      | 2.8              | 1.213           | 1/24               | 240      | 2.8              | 1.213           |
| 7                                   | 1464.500 | Cutting         | 1/25             | 240      | 2.8              | 1.213           | 1/26               | 240      | 2.8              | 1.213           |
| 8                                   | 1514.000 | Filling         | 1/27             | 240      | 2.8              | 1.213           | 1/28               | 240      | 2.8              | 1.213           |
| 9                                   | 1568.000 | Filling         | 1/29             | 240      | 2.8              | 1.213           | 1/30               | 240      | 2.8              | 1.213           |
| 10                                  | 1626.500 | Filling         | 1/31             | 265      | 3.2              | 1.389           | 1/32               | 265      | 3.2              | 1.389           |
| 11                                  | 1689.500 | Filling         | 1/33             | 240      | 2.8              | 1.213           | 1/34               | 240      | 2.8              | 1.213           |
| 12                                  | 1748.000 | Filling         | 1/35             | 355      | 3.4              | 1.477           | 1/36               | 355      | 3.4              | 1.477           |
| 13                                  | 1802.000 | Filling         | 1/37             | 265      | 3.2              | 1.389           | 1/38               | 265      | 3.2              | 1.389           |
| 14                                  | 1842.500 | Filling         | 1/39             | 265      | 3.2              | 1.389           | 1/40               | 265      | 3.2              | 1.389           |
| 15                                  | 1883.000 | Filling         | 1/41             | 265      | 3.2              | 1.389           | 1/42               | 265      | 3.2              | 1.389           |
| 16                                  | 1928.000 | Cutting         | 1/43             | 355      | 3.4              | 1.477           | 1/44               | 355      | 3.4              | 1.477           |
| 17                                  | 1986.500 | Cutting         | 1/45             | 240      | 2.8              | 1.213           | 1/46               | 240      | 2.8              | 1.213           |
| 18                                  | 2045.000 | Cutting         | 2/01             | 240      | 2.8              | 1.213           | 2/02               | 240      | 2.8              | 1.213           |
| 19                                  | 2094.500 | Cutting         | 2/03             | 374      | 3.7              | 1.610           | 2/04               | 374      | 3.7              | 1.61            |
| 20                                  | 2144.000 | Filling         | 2/05             | 240      | 2.8              | 1.213           | 2/06               | 240      | 2.8              | 1.213           |
| 21                                  | 2180.000 | Filling         | 2/07             | 240      | 2.8              | 1.213           | 2/08               | 240      | 2.8              | 1.213           |
| 22                                  | 2216.000 | Filling         | 2/09             | 240      | 2.8              | 1.213           | 2/10               | 240      | 2.8              | 1.213           |
| 23                                  | 2252.000 | Filling         | 2/11             | 374      | 3.7              | 1.610           | 2/12               | 374      | 3.7              | 1.61            |
| 24                                  | 2292.500 | Filling         | 2/13             | 240      | 2.8              | 1.213           | 2/14               | 240      | 2.8              | 1.213           |
| 25                                  | 2333.000 | Filling         | 2/15             | 374      | 3.7              | 1.610           | 2/16               | 374      | 3.7              | 1.61            |
| 26                                  | 2369.000 | Filling         | 2/17             | 240      | 2.8              | 1.213           | 2/18               | 240      | 2.8              | 1.213           |
| 27                                  | 2409.500 | Filling         | 2/19             | 240      | 2.8              | 1.213           | 2/20               | 240      | 2.8              | 1.213           |
| 28                                  | 2445.500 | Filling         | 2/21             | 240      | 2.8              | 1.213           | 2/22               | 240      | 2.8              | 1.213           |
| 29                                  | 2486.000 | Filling         | 2/23             | 240      | 2.8              | 1.213           | 2/24               | 240      | 2.8              | 1.213           |
| 30                                  | 2522.000 | Filling         | 2/25             | 240      | 2.8              | 1.213           | 2/26               | 240      | 2.8              | 1.213           |
| 31                                  | 2562.500 | Filling         | 2/27             | 240      | 2.8              | 1.213           | 2/28               | 240      | 2.8              | 1.213           |
| 32                                  | 2598.500 | Filling         | 2/29             | 240      | 2.8              | 1.213           | 2/30               | 240      | 2.8              | 1.213           |
| 33                                  | 2648.000 | Filling         | 2/31             | 355      | 3.4              | 1.477           | 2/32               | 355      | 3.4              | 1.477           |
| 34                                  | 2693.000 | Filling         | 2/33             | 265      | 3.2              | 1.389           | 2/34               | 265      | 3.2              | 1.389           |
| 35                                  | 2733.500 | Filling         | 2/35             | 265      | 3.2              | 1.389           | 2/36               | 265      | 3.2              | 1.389           |
| 36                                  | 2774.000 | Filling         | 2/37             | 265      | 3.2              | 1.389           | 2/38               | 265      | 3.2              | 1.389           |
| 37                                  | 2814.500 | Filling         | 2/39             | 355      | 3.4              | 1.477           | 2/40               | 355      | 3.4              | 1.477           |
| 38                                  | 2846.000 | Filling         | 2/41             | 240      | 2.8              | 1.213           | 2/42               | 240      | 2.8              | 1.213           |
| 39                                  | 2873.000 | Filling         | 2/43             | 240      | 2.8              | 1.213           | 2/44               | 240      | 2.8              | 1.213           |
| 40                                  | 2895.500 | Filling         | 2/45             | 240      | 2.8              | 1.213           | 2/46               | 240      | 2.8              | 1.213           |
| 41                                  | 2922.500 | Filling         | 2/47             | 240      | 2.8              | 1.213           | 2/48               | 240      | 2.8              | 1.213           |
| 42                                  | 2945.000 | Filling         | 2/49             | 240      | 2.8              | 1.213           | 2/50               | 240      | 2.8              | 1.213           |
| 43                                  | 2967.500 | Filling         | 2/51             | 240      | 2.8              | 1.213           | 2/52               | 240      | 2.8              | 1.213           |
| 44                                  | 2994.500 | Filling         | 2/53             | 240      | 2.8              | 1.213           | 2/54               | 240      | 2.8              | 1.213           |
| <b>Sevanagar to Banaswadi</b>       |          |                 |                  |          |                  |                 |                    |          |                  |                 |
| 1                                   | 3224.000 | Filling         |                  |          |                  |                 | 3/12               | 240      | 2.8              | 1.213           |
| 2                                   | 3228.500 | Filling         | 3/13             | 240      | 2.8              | 1.213           | 3/14               | 240      | 2.8              | 1.213           |
| 3                                   | 3269.000 | Filling         | 3/15             | 240      | 2.8              | 1.213           |                    |          |                  |                 |
| 4                                   | 3287.000 | Filling         |                  |          |                  |                 | 3/16               | 240      | 2.8              | 1.213           |
| 5                                   | 3300.500 | Filling         | 3/17             | 240      | 2.8              | 1.213           |                    |          |                  |                 |
| 6                                   | 3305.00  | Filling         |                  |          |                  |                 | 3/18               | 240      | 2.8              | 1.213           |
| 7                                   | 3323.000 | Filling         | 3/19             | 240      | 2.8              | 1.213           |                    |          |                  |                 |
| 8                                   | 3327.000 | Filling         |                  |          |                  |                 | 3/20               | 240      | 2.8              | 1.213           |


  
 P. E. Jeyaraj
   
 SE/OHE


  
 L. N. Srinivas

# OHE Foundation Locations in Corridor-2 (At-Grade Section)

| Sr.No                  | Chainage | Type of Section | Up line location | FBM Code | Depth (H) (in m) | Volume (in cum) | Down line location | FBM Code | Depth (H) (in m) | Volume (in cum) |
|------------------------|----------|-----------------|------------------|----------|------------------|-----------------|--------------------|----------|------------------|-----------------|
| 9                      | 3341.000 | Filling         | 3/21             | 240      | 2.8              | 1.213           |                    |          |                  |                 |
| 10                     | 3350.000 | Filling         |                  |          |                  |                 | 3/22               | 240      | 2.8              | 1.213           |
| 11                     | 3359.000 | Filling         | 3/23             | 240      | 2.8              | 1.213           |                    |          |                  |                 |
| 12                     | 3368.000 | Filling         |                  |          |                  |                 | 3/24               | 240      | 2.8              | 1.213           |
| 13                     | 3377.000 | Filling         | 3/25             | 240      | 2.8              | 1.213           |                    |          |                  |                 |
| 14                     | 3390.500 | Filling         |                  |          |                  |                 | 3/26               | 240      | 2.8              | 1.213           |
| 15                     | 3395.000 | Filling         | 3/27             | 374      | 3.7              | 1.610           |                    |          |                  |                 |
| 16                     | 3413.000 | Filling         |                  |          |                  |                 | 3/28               | 374      | 3.7              | 1.61            |
| 17                     | 3413.000 | Filling         | 3/29             | 240      | 2.8              | 1.213           |                    |          |                  |                 |
| 18                     | 3435.500 | Filling         | 3/31             | 374      | 3.7              | 1.610           |                    |          |                  |                 |
| 19                     | 3444.500 | Filling         |                  |          |                  |                 | 3/32               | 374      | 3.7              | 1.61            |
| 20                     | 3471.500 | Filling         | 3/33             | 265      | 3.2              | 1.389           |                    |          |                  |                 |
| 21                     | 3480.500 | Filling         |                  |          |                  |                 | 3/34               | 265      | 3.2              | 1.389           |
| 22                     | 3507.500 | Filling         | 3/35             | 265      | 3.2              | 1.389           |                    |          |                  |                 |
| 23                     | 3516.500 | Filling         |                  |          |                  |                 | 3/36               | 265      | 3.2              | 1.389           |
| 24                     | 3534.500 | Filling         | BAND/1001        |          |                  |                 |                    |          |                  |                 |
| 25                     | 3543.500 | Filling         | 3/37             | 265      | 3.2              | 1.389           |                    |          |                  |                 |
| 26                     | 3552.500 | Filling         |                  |          |                  |                 | 3/38               | 265      | 3.2              | 1.389           |
| 27                     | 3557.000 | Filling         | BAND/1003        |          |                  |                 |                    |          |                  |                 |
| 28                     | 3588.500 | Filling         | 3/39             | 265      | 3.2              | 1.389           | 3/40               | 355      | 3.4              | 1.477           |
| 29                     | 3624.500 | Filling         | 3/41             | 355      | 3.4              | 1.477           | 3/42               | 240      | 2.8              | 1.213           |
| 30                     | 3665.000 | Filling         | 3/43             | 240      | 2.8              | 1.213           | 3/44               | 240      | 2.8              | 1.213           |
| 31                     | 3701.000 | Filling         | 3/45             | 240      | 2.8              | 1.213           | 3/46               | 240      | 2.8              | 1.213           |
| 32                     | 3732.500 | Filling         | 3/47             | 240      | 2.8              | 1.213           | 3/48               | 240      | 2.8              | 1.213           |
| 33                     | 3764.000 | Filling         | 3/49             | 374      | 3.7              | 1.610           | 3/50               | 240      | 2.8              | 1.213           |
| 34                     | 3795.500 | Filling         | 3/51             | 374      | 3.7              | 1.610           | 3/52               | 240      | 2.8              | 1.213           |
| 35                     | 3822.500 | Filling         | 3/53             | 374      | 3.7              | 1.610           | 3/54               | 240      | 2.8              | 1.213           |
| 36                     | 3840.500 | Filling         | BAND/1005        | 240      | 2.8              | 1.213           |                    |          |                  |                 |
| 37                     | 3863.000 | Filling         | 3/55             | 374      | 3.7              | 1.610           | 3/56               | 240      | 2.8              | 1.213           |
| 38                     | 3894.500 | Filling         | 3/57             | 374      | 3.7              | 1.610           | 3/58               | 240      | 2.8              | 1.213           |
| 39                     | 3899.000 | Filling         | BAND/1007        | 240      | 2.8              | 1.213           |                    |          |                  |                 |
| 40                     | 3917.000 | Filling         | 3/59             | 374      | 3.7              | 1.610           | 3/60               | 240      | 2.8              | 1.213           |
| 41                     | 3935.000 | Filling         | 3/61             | 240      | 2.8              | 1.213           | 3/62               | 240      | 2.8              | 1.213           |
| 42                     | 3957.500 | Filling         | 3/63             | 240      | 2.8              | 1.213           | 3/64               | 240      | 2.8              | 1.213           |
| 43                     | 3980.000 | Filling         | 3/65             | 374      | 3.7              | 1.610           | 3/66               | 374      | 3.7              | 1.61            |
| 44                     | 3998.000 | Filling         | 3/67             | 240      | 2.8              | 1.213           | 3/68               | 240      | 2.8              | 1.213           |
| 45                     | 4020.500 | Filling         | 4/01             | 374      | 3.7              | 1.610           | 4/02               | 374      | 3.7              | 1.61            |
| 46                     | 4038.5   | Filling         | 4/03             |          |                  |                 | 4/04               | 240      | 2.8              | 1.213           |
| Banaswadi-Kaveri Nagar |          |                 |                  |          |                  |                 |                    |          |                  |                 |
| 1                      | 4272.500 | Filling         | 4/17             | 374      | 3.7              | 1.610           | 4/18               | 240      | 2.8              | 1.213           |
| 2                      | 4313.000 | Filling         | 4/19             | 374      | 3.7              | 1.610           | 4/20               | 240      | 2.8              | 1.213           |
| 3                      | 4358.000 | Filling         | 4/21             | 265      | 3.2              | 1.389           | 4/22               | 240      | 2.8              | 1.213           |
| 4                      | 4380.500 | Filling         | 4/23             | 240      | 2.8              | 1.213           | 4/24               | 240      | 2.8              | 1.213           |
| 5                      | 4398.500 | Filling         | 4/25             | 240      | 2.8              | 1.213           | 4/26               | 265      | 3.2              | 1.389           |
| 6                      | 4434.500 | Filling         | 4/27             | 240      | 2.8              | 1.213           | 4/28               | 374      | 3.7              | 1.61            |
| 7                      | 4466.000 | Filling         | 4/29             | 240      | 2.8              | 1.213           | 4/30               | 374      | 3.7              | 1.61            |
| 8                      | 4497.500 | Filling         | 4/31             | 374      | 3.7              | 1.610           | 4/32               | 374      | 3.7              | 1.61            |
| 9                      | 4533.500 | Filling         | 4/33             | 374      | 3.7              | 1.610           | 4/34               | 374      | 3.7              | 1.61            |
| 10                     | 4569.500 | Filling         | 4/35             | 374      | 3.7              | 1.610           | 4/36               | 374      | 3.7              | 1.61            |
| 11                     | 4605.500 | Filling         | 4/37             | 374      | 3.7              | 1.610           | 4/38               | 374      | 3.7              | 1.61            |
| 12                     | 4641.500 | Filling         | 4/39             | 374      | 3.7              | 1.610           | 4/40               | 374      | 3.7              | 1.61            |
| 13                     | 4668.500 | Filling         | 4/41             | 240      | 2.8              | 1.213           | 4/42               | 240      | 2.8              | 1.213           |
| 14                     | 4704.500 | Filling         | 4/43             | 240      | 2.8              | 1.213           | 4/44               | 240      | 2.8              | 1.213           |
| 15                     | 4740.500 | Filling         | 4/45             | 240      | 2.8              | 1.213           | 4/46               | 240      | 2.8              | 1.213           |
| 16                     | 4767.500 | Filling         | 4/47             | 240      | 2.8              | 1.213           | 4/48               | 240      | 2.8              | 1.213           |
| 17                     | 4790.000 | Filling         | 4/49             | 240      | 2.8              | 1.213           | 4/50               | 240      | 2.8              | 1.213           |
| 18                     | 4808.000 | Filling         | 4/51             | 240      | 2.8              | 1.213           | 4/52               | 240      | 2.8              | 1.213           |
| 19                     | 4826.000 | Filling         | 4/53             | 240      | 2.8              | 1.213           | 4/54               | 240      | 2.8              | 1.213           |
| 20                     | 4844.000 | Filling         | 4/55             | 374      | 3.7              | 1.610           | 4/56               | 374      | 3.7              | 1.61            |
| 21                     | 4862.000 | Filling         | 4/57             | 240      | 2.8              | 1.213           | 4/58               | 240      | 2.8              | 1.213           |
| 22                     | 4880.000 | Filling         | 4/59             | 240      | 2.8              | 1.213           | 4/60               | 240      | 2.8              | 1.213           |
| 23                     | 4898.000 | Filling         | 4/61             | 240      | 2.8              | 1.213           | 4/62               | 240      | 2.8              | 1.213           |
| 24                     | 4916.000 | Filling         | 4/63             | 240      | 2.8              | 1.213           | 4/64               | 240      | 2.8              | 1.213           |
| 25                     | 4934.000 | Filling         | 4/65             | 240      | 2.8              | 1.213           | 4/66               | 240      | 2.8              | 1.213           |
| 26                     | 4952.000 | Filling         | 4/67             | 240      | 2.8              | 1.213           | 4/68               | 240      | 2.8              | 1.213           |
| 27                     | 4970.000 | Filling         | 4/69             | 240      | 2.8              | 1.213           | 4/70               | 240      | 2.8              | 1.213           |

for R.E  
Thangaraj  
SE/OHE



**OHE Foundation Locations in Corridor-2 (At-Grade Section)**

| Sr.No | Chainage | Type of Section | Up line location | FBM Code | Depth (H) (in m) | Volume (in cum) | Down line location | FBM Code | Depth (H) (in m) | Volume (in cum) |
|-------|----------|-----------------|------------------|----------|------------------|-----------------|--------------------|----------|------------------|-----------------|
| 28    | 4988.000 | Filling         | 4/71             | 240      | 2.8              | 1.213           | 4/72               | 240      | 2.8              | 1.213           |
| 29    | 5006.000 | Filling         | 5/1              | 240      | 2.8              | 1.213           | 5/2                | 240      | 2.8              | 1.213           |
| 30    | 5024.000 | Filling         | 5/3              | 240      | 2.8              | 1.213           | 5/4                | 240      | 2.8              | 1.213           |
| 31    | 5042.000 | Filling         | 5/5              | 240      | 2.8              | 1.213           | 5/6                | 240      | 2.8              | 1.213           |
| 32    | 5060.000 | Filling         | 5/7              | 240      | 2.8              | 1.213           | 5/8                | 240      | 2.8              | 1.213           |
| 33    | 5078.000 | Filling         | 5/9              | 374      | 3.7              | 1.610           | 5/10               | 374      | 3.7              | 1.61            |
| 34    | 5094.000 | Filling         | 5/11             | 240      | 2.8              | 1.213           | 5/12               | 240      | 2.8              | 1.213           |
| 35    | 5112.000 | Filling         | 5/13             | 374      | 3.7              | 1.610           | 5/14               | 374      | 3.7              | 1.61            |
| 36    | 5130.000 | Filling         | 5/15             | 240      | 2.8              | 1.213           | 5/16               | 240      | 2.8              | 1.213           |
| 37    | 5148.000 | Filling         | 5/17             | 240      | 2.8              | 1.213           | 5/18               | 240      | 2.8              | 1.213           |
| 38    | 5166.000 | Filling         | 5/19             | 240      | 2.8              | 1.213           | 5/20               | 240      | 2.8              | 1.213           |
| 39    | 5184.000 | Filling         | 5/21             | 240      | 2.8              | 1.213           | 5/22               | 240      | 2.8              | 1.213           |
| 40    | 5202.000 | Filling         | 5/23             | 240      | 2.8              | 1.213           | 5/24               | 240      | 2.8              | 1.213           |
| 41    | 5224.500 | Filling         | 5/25             | 240      | 2.8              | 1.213           | 5/26               | 240      | 2.8              | 1.213           |
| 42    | 5251.500 | Filling         | 5/27             | 240      | 2.8              | 1.213           | 5/28               | 240      | 2.8              | 1.213           |
| 43    | 5274.000 | Filling         | 5/29             | 240      | 2.8              | 1.213           | 5/30               | 240      | 2.8              | 1.213           |

**Kaveri Nagar-Nagawara**

|    |          |         |      |     |     |       |      |     |     |       |
|----|----------|---------|------|-----|-----|-------|------|-----|-----|-------|
| 1  | 5517.000 | Filling | 5/43 | 240 | 2.8 | 1.213 | 5/44 | 240 | 2.8 | 1.213 |
| 2  | 5548.500 | Filling | 5/45 | 374 | 3.7 | 1.610 | 5/46 | 374 | 3.7 | 1.61  |
| 3  | 5584.500 | Filling | 5/47 | 265 | 3.2 | 1.389 | 5/48 | 265 | 3.2 | 1.389 |
| 4  | 5620.500 | Filling | 5/49 | 374 | 3.7 | 1.610 | 5/50 | 374 | 3.7 | 1.61  |
| 5  | 5656.500 | Filling | 5/51 | 374 | 3.7 | 1.610 | 5/52 | 374 | 3.7 | 1.61  |
| 6  | 5697.000 | Filling | 5/53 | 355 | 3.4 | 1.477 | 5/54 | 355 | 3.4 | 1.477 |
| 7  | 5733.000 | Filling | 5/55 | 240 | 2.8 | 1.213 | 5/56 | 240 | 2.8 | 1.213 |
| 8  | 5769.000 | Filling | 5/57 | 240 | 2.8 | 1.213 | 5/58 | 240 | 2.8 | 1.213 |
| 9  | 5800.500 | Filling | 5/59 | 240 | 2.8 | 1.213 | 5/60 | 240 | 2.8 | 1.213 |
| 10 | 5836.500 | Filling | 5/61 | 240 | 2.8 | 1.213 | 5/62 | 240 | 2.8 | 1.213 |
| 11 | 5872.500 | Filling | 5/63 | 240 | 2.8 | 1.213 | 5/64 | 240 | 2.8 | 1.213 |
| 12 | 5908.500 | Filling | 5/65 | 240 | 2.8 | 1.213 | 5/66 | 240 | 2.8 | 1.213 |
| 13 | 5940.000 | Filling | 5/67 | 240 | 2.8 | 1.213 | 5/68 | 240 | 2.8 | 1.213 |
| 14 | 5976.000 | Filling | 5/69 | 240 | 2.8 | 1.213 | 5/70 | 240 | 2.8 | 1.213 |
| 15 | 6012.000 | Filling | 6/1  | 374 | 3.7 | 1.610 | 6/2  | 374 | 3.7 | 1.61  |
| 16 | 6043.500 | Filling | 6/3  | 240 | 2.8 | 1.213 | 6/4  | 240 | 2.8 | 1.213 |
| 17 | 6079.500 | Filling | 6/5  | 374 | 3.7 | 1.610 | 6/6  | 374 | 3.7 | 1.61  |
| 18 | 6115.500 | Filling | 6/7  | 240 | 2.8 | 1.213 | 6/8  | 240 | 2.8 | 1.213 |
| 19 | 6151.500 | Filling | 6/9  | 240 | 2.8 | 1.213 | 6/10 | 240 | 2.8 | 1.213 |
| 20 | 6183.000 | Filling | 6/11 | 240 | 2.8 | 1.213 | 6/12 | 240 | 2.8 | 1.213 |
| 21 | 6219.000 | Filling | 6/13 | 240 | 2.8 | 1.213 | 6/14 | 240 | 2.8 | 1.213 |
| 22 | 6255.000 | Filling | 6/15 | 240 | 2.8 | 1.213 | 6/16 | 240 | 2.8 | 1.213 |
| 23 | 6286.500 | Filling | 6/17 | 240 | 2.8 | 1.213 | 6/18 | 240 | 2.8 | 1.213 |
| 24 | 6322.500 | Filling | 6/19 | 240 | 2.8 | 1.213 | 6/20 | 240 | 2.8 | 1.213 |
| 25 | 6358.500 | Filling | 6/21 | 240 | 2.8 | 1.213 | 6/22 | 240 | 2.8 | 1.213 |
| 26 | 6390.000 | Filling | 6/23 | 374 | 3.7 | 1.610 | 6/24 | 374 | 3.7 | 1.61  |
| 27 | 6426.000 | Filling | 6/25 | 374 | 3.7 | 1.610 | 6/26 | 374 | 3.7 | 1.61  |
| 28 | 6462.000 | Filling | 6/27 | 374 | 3.7 | 1.610 | 6/28 | 374 | 3.7 | 1.61  |
| 29 | 6498.000 | Filling | 6/29 | 374 | 3.7 | 1.610 | 6/30 | 374 | 3.7 | 1.61  |
| 30 | 6534.000 | Filling | 6/31 | 374 | 3.7 | 1.610 | 6/32 | 374 | 3.7 | 1.61  |
| 31 | 6565.500 | Filling | 6/33 | 374 | 3.7 | 1.610 | 6/34 | 374 | 3.7 | 1.61  |
| 32 | 6601.500 | Filling | 6/35 | 240 | 2.8 | 1.213 | 6/36 | 240 | 2.8 | 1.213 |
| 33 | 6637.500 | Filling | 6/37 | 240 | 2.8 | 1.213 | 6/38 | 240 | 2.8 | 1.213 |
| 34 | 6664.500 | Filling | 6/39 | 240 | 2.8 | 1.213 | 6/40 | 240 | 2.8 | 1.213 |
| 35 | 6696.000 | Filling | 6/41 | 240 | 2.8 | 1.213 | 6/42 | 240 | 2.8 | 1.213 |
| 36 | 6723.000 | Filling | 6/43 | 240 | 2.8 | 1.213 | 6/44 | 240 | 2.8 | 1.213 |
| 37 | 6750.000 | Filling | 6/45 | 240 | 2.8 | 1.213 | 6/46 | 240 | 2.8 | 1.213 |
| 38 | 6777.000 | Filling | 6/47 | 240 | 2.8 | 1.213 | 6/48 | 240 | 2.8 | 1.213 |
| 39 | 6799.500 | Filling | 6/49 | 240 | 2.8 | 1.213 | 6/50 | 240 | 2.8 | 1.213 |
| 40 | 6822.000 | Filling | 6/51 | 240 | 2.8 | 1.213 | 6/52 | 240 | 2.8 | 1.213 |
| 41 | 6849.000 | Filling | 6/53 | 240 | 2.8 | 1.213 | 6/54 | 240 | 2.8 | 1.213 |
| 42 | 6876.000 | Filling | 6/55 | 240 | 2.8 | 1.213 | 6/56 | 240 | 2.8 | 1.213 |
| 43 | 6903.000 | Filling | 6/57 | 240 | 2.8 | 1.213 | 6/58 | 240 | 2.8 | 1.213 |
| 44 | 6925.500 | Filling | 6/59 | 240 | 2.8 | 1.213 | 6/60 | 240 | 2.8 | 1.213 |
| 45 | 6952.500 | Filling | 6/61 | 374 | 3.7 | 1.610 | 6/62 | 374 | 3.7 | 1.61  |
| 46 | 6979.500 | Filling | 6/63 | 240 | 2.8 | 1.213 | 6/64 | 240 | 2.8 | 1.213 |
| 47 | 7015.500 | Filling | 7/1  | 374 | 3.7 | 1.610 | 7/2  | 374 | 3.7 | 1.61  |

**Nagawara - Kankanagar**

|   |          |         |      |     |     |       |      |     |     |       |
|---|----------|---------|------|-----|-----|-------|------|-----|-----|-------|
| 1 | 7258.500 | Filling | 7/15 | 240 | 2.8 | 1.213 | 7/16 | 240 | 2.8 | 1.213 |
|---|----------|---------|------|-----|-----|-------|------|-----|-----|-------|

*For D.E.  
Thangaraj  
SE 604E*

*[Signature]*

**OHE Foundation Locations in Corridor-2 (At-Grade Section)**

| Sr.No                      | Chainage | Type of Section | Up line location | FBM Code | Depth (H) (in m) | Volume (in cum) | Down line location | FBM Code | Depth (H) (in m) | Volume (in cum) |
|----------------------------|----------|-----------------|------------------|----------|------------------|-----------------|--------------------|----------|------------------|-----------------|
| 2                          | 7285.500 | Filling         | 7/17             | 240      | 2.8              | 1.213           | 7/18               | 240      | 2.8              | 1.213           |
| 3                          | 7312.500 | Filling         | 7/19             | 240      | 2.8              | 1.213           | 7/20               | 240      | 2.8              | 1.213           |
| 4                          | 7339.500 | Filling         | 7/21             | 240      | 2.8              | 1.213           | 7/22               | 240      | 2.8              | 1.213           |
| 5                          | 7362.000 | Filling         | 7/23             | 240      | 2.8              | 1.213           | 7/24               | 240      | 2.8              | 1.213           |
| 6                          | 7384.500 | Filling         | 7/25             | 240      | 2.8              | 1.213           | 7/26               | 240      | 2.8              | 1.213           |
| 7                          | 7407.000 | Filling         | 7/27             | 240      | 2.8              | 1.213           | 7/28               | 240      | 2.8              | 1.213           |
| 8                          | 7438.500 | Filling         | 7/29             | 240      | 2.8              | 1.213           | 7/30               | 240      | 2.8              | 1.213           |
| 9                          | 7461.000 | Filling         | 7/31             | 240      | 2.8              | 1.213           | 7/32               | 240      | 2.8              | 1.213           |
| 10                         | 7483.500 | Filling         | 7/33             | 240      | 2.8              | 1.213           | 7/34               | 240      | 2.8              | 1.213           |
| 11                         | 7506.000 | Filling         | 7/35             | 355      | 3.4              | 1.477           | 7/36               | 355      | 3.4              | 1.477           |
| 12                         | 7537.500 | Filling         | 7/37             | 265      | 3.2              | 1.389           | 7/38               | 265      | 3.2              | 1.389           |
| 13                         | 7573.500 | Filling         | 7/39             | 265      | 3.2              | 1.389           | 7/40               | 265      | 3.2              | 1.389           |
| 14                         | 7609.500 | Filling         | 7/41             | 265      | 3.2              | 1.389           | 7/42               | 265      | 3.2              | 1.389           |
| 15                         | 7641.000 | Filling         | 7/43             | 355      | 3.4              | 1.477           | 7/44               | 355      | 3.4              | 1.477           |
| 16                         | 7677.000 | Filling         | 7/45             | 240      | 2.8              | 1.213           | 7/46               | 240      | 2.8              | 1.213           |
| 17                         | 7722.000 | Filling         | 7/47             | 240      | 2.8              | 1.213           | 7/48               | 240      | 2.8              | 1.213           |
| 18                         | 7771.500 | Filling         | 7/49             | 240      | 2.8              | 1.213           | 7/50               | 240      | 2.8              | 1.213           |
| 19                         | 7825.500 | Filling         | 7/51             | 240      | 2.8              | 1.213           | 7/52               | 240      | 2.8              | 1.213           |
| 20                         | 7879.500 | Filling         | 7/53             | 240      | 2.8              | 1.213           | 7/54               | 240      | 2.8              | 1.213           |
| 21                         | 7938.500 | Filling         | 7/55             | 355      | 3.4              | 1.477           | 7/56               | 355      | 3.4              | 1.477           |
| 22                         | 7996.000 | Filling         | 7/57             | 240      | 2.8              | 1.213           | 7/58               | 240      | 2.8              | 1.213           |
| 23                         | 8050.500 | Filling         | 8/1              | 355      | 3.4              | 1.477           | 8/2                | 355      | 3.4              | 1.477           |
| 24                         | 8100.000 | Filling         | 8/3              | 355      | 3.4              | 1.477           | 8/4                | 355      | 3.4              | 1.477           |
| 25                         | 8145.000 | Filling         | 8/5              | 240      | 2.8              | 1.213           | 8/6                | 240      | 2.8              | 1.213           |
| 26                         | 8185.500 | Filling         | 8/7              | 240      | 2.8              | 1.213           | 8/8                | 240      | 2.8              | 1.213           |
| 27                         | 8217.000 | Filling         | 8/9              | 240      | 2.8              | 1.213           | 8/10               | 240      | 2.8              | 1.213           |
| 28                         | 8248.500 | Filling         | 8/11             | 240      | 2.8              | 1.213           | 8/12               | 240      | 2.8              | 1.213           |
| 29                         | 8280.000 | Filling         | 8/13             | 240      | 2.8              | 1.213           | 8/14               | 240      | 2.8              | 1.213           |
| 30                         | 8307.000 | Filling         | 8/15             | 374      | 3.7              | 1.610           | 8/16               | 374      | 3.7              | 1.61            |
| 31                         | 8338.500 | Filling         | 8/17             | 374      | 3.7              | 1.610           | 8/18               | 374      | 3.7              | 1.61            |
| 32                         | 8370.000 | Filling         | 8/19             | 374      | 3.7              | 1.610           | 8/20               | 374      | 3.7              | 1.61            |
| 33                         | 8401.500 | Filling         | 8/21             | 374      | 3.7              | 1.610           | 8/22               | 374      | 3.7              | 1.61            |
| 34                         | 8433.000 | Filling         | 8/23             | 374      | 3.7              | 1.610           | 8/24               | 374      | 3.7              | 1.61            |
| 35                         | 8464.500 | Filling         | 8/25             | 374      | 3.7              | 1.610           | 8/26               | 374      | 3.7              | 1.61            |
| <b>Kanakanagar -Hebbal</b> |          |                 |                  |          |                  |                 |                    |          |                  |                 |
| 1                          | 8698.500 | Filling         | 8/39             | 240      | 2.8              | 1.213           | 8/40               | 240      | 2.8              | 1.213           |
| 2                          | 8725.500 | Filling         | 8/41             | 240      | 2.8              | 1.213           | 8/42               | 240      | 2.8              | 1.213           |
| 3                          | 8743.500 | Filling         | 8/43             | 240      | 2.8              | 1.213           | 8/44               | 240      | 2.8              | 1.213           |
| 4                          | 8761.500 | Filling         | 8/45             | 240      | 2.8              | 1.213           | 8/46               | 240      | 2.8              | 1.213           |
| 5                          | 8788.500 | Filling         | 8/47             | 240      | 2.8              | 1.213           | 8/48               | 240      | 2.8              | 1.213           |
| 6                          | 8815.500 | Filling         | 8/49             | 240      | 2.8              | 1.213           | 8/50               | 240      | 2.8              | 1.213           |
| 7                          | 8842.500 | Filling         | 8/51             | 240      | 2.8              | 1.213           | 8/52               | 240      | 2.8              | 1.213           |
| 8                          | 8865.000 | Filling         | 8/53             | 374      | 3.7              | 1.610           | 8/54               | 240      | 2.8              | 1.213           |
| 9                          | 8892.000 | Filling         | 8/55             | 240      | 2.8              | 1.213           | 8/56               | 240      | 2.8              | 1.213           |
| 10                         | 8919.000 | Filling         | 8/57             | 374      | 3.7              | 1.610           | 8/58               | 374      | 3.7              | 1.61            |
| 11                         | 8946.000 | Filling         | 8/59             | 240      | 2.8              | 1.213           | 8/60               | 240      | 2.8              | 1.213           |
| 12                         | 8968.500 | Filling         | 8/61             | 240      | 2.8              | 1.213           | 8/62               | 374      | 3.7              | 1.61            |
| 13                         | 8995.500 | Filling         | 8/63             | 240      | 2.8              | 1.213           | 8/64               | 240      | 2.8              | 1.213           |
| 14                         | 9022.500 | Filling         | 9/1              | 240      | 2.8              | 1.213           | 9/2                | 240      | 2.8              | 1.213           |
| 15                         | 9049.500 | Filling         | 9/3              | 240      | 2.8              | 1.213           | 9/4                | 240      | 2.8              | 1.213           |
| 16                         | 9072.000 | Filling         | 9/5              | 240      | 2.8              | 1.213           | 9/6                | 240      | 2.8              | 1.213           |
| 17                         | 9099.000 | Filling         | 9/7              | 240      | 2.8              | 1.213           | 9/8                | 240      | 2.8              | 1.213           |
| 18                         | 9126.000 | Filling         | 9/9              | 240      | 2.8              | 1.213           | 9/10               | 240      | 2.8              | 1.213           |
| 19                         | 9153.000 | Filling         | 9/11             | 240      | 2.8              | 1.213           | 9/12               | 240      | 2.8              | 1.213           |
| 20                         | 9175.500 | Filling         | 9/13             | 240      | 2.8              | 1.213           | 9/14               | 240      | 2.8              | 1.213           |
| 21                         | 9198.000 | Filling         | 9/15             | 240      | 2.8              | 1.213           | 9/16               | 240      | 2.8              | 1.213           |
| 22                         | 9220.500 | Filling         | 9/17             | 240      | 2.8              | 1.213           | 9/18               | 240      | 2.8              | 1.213           |
| 23                         | 9247.500 | Filling         | 9/19             | 240      | 2.8              | 1.213           | 9/20               | 240      | 2.8              | 1.213           |
| 24                         | 9274.500 | Filling         | 9/21             | 240      | 2.8              | 1.213           | 9/22               | 240      | 2.8              | 1.213           |
| 25                         | 9301.500 | Filling         | 9/23             | 240      | 2.8              | 1.213           | 9/24               | 240      | 2.8              | 1.213           |
| 26                         | 9337.500 | Filling         | 9/25             | 355      | 3.4              | 1.477           | 9/26               | 240      | 2.8              | 1.213           |
| 27                         | 9373.500 | Filling         | 9/27             | 265      | 3.2              | 1.389           | 9/28               | 355      | 3.4              | 1.477           |
| 28                         | 9414.000 | Filling         | 9/29             | 265      | 3.2              | 1.389           | 9/30               | 265      | 3.2              | 1.389           |
| 29                         | 9454.500 | Filling         | 9/31             | 265      | 3.2              | 1.389           | 9/32               | 355      | 3.4              | 1.477           |
| 30                         | 9495.000 | Filling         | 9/33             | 355      | 3.4              | 1.477           | 9/34               | 265      | 3.2              | 1.389           |
| 31                         | 9531.000 | Filling         | 9/35             | 265      | 3.2              | 1.389           | 9/36               | 265      | 3.2              | 1.389           |

for P.E  
Thyagaraj  
9/10/2016

*[Signature]*



**OHE Foundation Locations in Corridor-2 (At-Grade Section)**

| Sr.No                        | Chainage  | Type of Section | Up line location | FBM Code | Depth (H) (in m) | Volume (in cum) | Down line location | FBM Code | Depth (H) (in m) | Volume (in cum) |
|------------------------------|-----------|-----------------|------------------|----------|------------------|-----------------|--------------------|----------|------------------|-----------------|
| 32                           | 9567.000  | Filling         | 9/37             | 265      | 3.2              | 1.389           | 9/38               | 265      | 3.2              | 1.389           |
| 33                           | 9603.000  | Filling         | 9/39             | 355      | 3.4              | 1.477           | 9/40               | 355      | 3.4              | 1.477           |
| 34                           | 9639.000  | Filling         | 9/41             | 240      | 2.8              | 1.213           | 9/42               | 240      | 2.8              | 1.213           |
| 35                           | 9684.000  | Filling         | 9/43             | 240      | 2.8              | 1.213           | 9/44               | 240      | 2.8              | 1.213           |
| 36                           | 9738.000  | Filling         | 9/45             | 355      | 3.4              | 1.477           | 9/46               | 355      | 3.4              | 1.477           |
| 37                           | 9792.000  | Filling         | 9/47             | 355      | 3.4              | 1.477           | 9/48               | 240      | 2.8              | 1.213           |
| 38                           | 9850.500  | Filling         | 9/49             | 240      | 2.8              | 1.213           | 9/50               | 355      | 3.4              | 1.477           |
| 39                           | 9904.500  | Filling         | 9/51             | 355      | 3.4              | 1.477           | 9/52               | 240      | 2.8              | 1.213           |
| 40                           | 9963.000  | Filling         | 9/53             | 240      | 2.8              | 1.213           | 9/54               | 355      | 3.4              | 1.477           |
| 41                           | 10021.500 | Filling         | 10/1             | 240      | 2.8              | 1.213           | 10/2               | 240      | 2.8              | 1.213           |
| 42                           | 10075.500 | Filling         | 10/3             | 240      | 2.8              | 1.213           | 10/4               | 240      | 2.8              | 1.213           |
| 43                           | 10134.000 | Filling         | 10/5             | 240      | 2.8              | 1.213           | 10/6               | 240      | 2.8              | 1.213           |
| 44                           | 10188.000 | Filling         | 10/7             | 240      | 2.8              | 1.213           | 10/8               | 240      | 2.8              | 1.213           |
| 45                           | 10233.000 | Filling         | 10/9             | 355      | 3.4              | 1.477           | 10/10              | 355      | 3.4              | 1.477           |
| 46                           | 10273.500 | Filling         | 10/11            | 265      | 3.2              | 1.389           | 10/12              | 265      | 3.2              | 1.389           |
| 47                           | 10309.500 | Filling         | 10/13            | 265      | 3.2              | 1.389           | 10/14              | 265      | 3.2              | 1.389           |
| 48                           | 10345.500 | Filling         | 10/15            | 265      | 3.2              | 1.389           | 10/16              | 265      | 3.2              | 1.389           |
| 49                           | 10386.000 | Filling         | 10/17            | 355      | 3.4              | 1.477           | 10/18              | 355      | 3.4              | 1.477           |
| 50                           | 10435.500 | Filling         | 10/19            | 240      | 2.8              | 1.213           | 10/20              | 240      | 2.8              | 1.213           |
| 51                           | 10480.500 | Filling         | 10/21            | 240      | 2.8              | 1.213           | 10/22              | 240      | 2.8              | 1.213           |
| 52                           | 10521.000 | Filling         | 10/23            | 240      | 2.8              | 1.213           | 10/24              | 240      | 2.8              | 1.213           |
| 53                           | 10552.500 | Filling         | 10/25            | 240      | 2.8              | 1.213           | 10/26              | 240      | 2.8              | 1.213           |
| 54                           | 10588.500 | Filling         | 10/27            | 240      | 2.8              | 1.213           | 10/28              | 240      | 2.8              | 1.213           |
| 55                           | 10629.000 | Filling         | 10/29            | 240      | 2.8              | 1.213           | 10/30              | 240      | 2.8              | 1.213           |
| 56                           | 10665.000 | Filling         | 10/31            | 240      | 2.8              | 1.213           | 10/32              | 240      | 2.8              | 1.213           |
| 57                           | 10696.500 | Filling         | 10/33            | 240      | 2.8              | 1.213           | 10/34              | 240      | 2.8              | 1.213           |
| 58                           | 10723.500 | Filling         | 10/35            | 240      | 2.8              | 1.213           | 10/36              | 240      | 2.8              | 1.213           |
| 59                           | 10741.500 | Filling         | 10/37            | 240      | 2.8              | 1.213           | 10/38              | 240      | 2.8              | 1.213           |
| 60                           | 10759.500 | Filling         | 10/39            | 374      | 3.7              | 1.610           | 10/40              | 374      | 3.7              | 1.61            |
| 61                           | 10777.500 | Filling         | 10/41            | 240      | 2.8              | 1.213           | 10/42              | 240      | 2.8              | 1.213           |
| 62                           | 10795.500 | Filling         | 10/43            | 374      | 3.7              | 1.610           | 10/44              | 374      | 3.7              | 1.61            |
| 63                           | 10813.500 | Filling         | 10/45            | 240      | 2.8              | 1.213           | 10/46              | 240      | 2.8              | 1.213           |
| <b>Yesvantpur-Jalahalli</b>  |           |                 |                  |          |                  |                 |                    |          |                  |                 |
| 1                            | 18114.578 | Filling         | 18/5             | 355      | 3.4              | 1.477           | 18/6               | 240      | 2.8              | 1.213           |
| 2                            | 18159.578 | Filling         | 18/7             | 240      | 2.8              | 1.213           | 18/8               | 240      | 2.8              | 1.213           |
| 3                            | 18200.078 | Filling         | 18/9             | 355      | 3.4              | 1.477           | 18/10              | 240      | 2.8              | 1.213           |
| 4                            | 18200.078 | Filling         | 18/11            | 240      | 2.8              | 1.213           | 18/12              | 240      | 2.8              | 1.213           |
| 5                            | 18267.578 | Filling         | 18/13            | 240      | 2.8              | 1.213           | 18/14              | 355      | 3.4              | 1.477           |
| 6                            | 18267.578 | Filling         | 18/15            | 240      | 2.8              | 1.213           | 18/16              | 240      | 2.8              | 1.213           |
| 7                            | 18335.078 | Filling         | 18/17            | 240      | 2.8              | 1.213           | 18/18              | 374      | 3.7              | 1.61            |
| 8                            | 18366.578 | Filling         | 18/19            | 240      | 2.8              | 1.213           | 18/20              | 240      | 2.8              | 1.213           |
| 9                            | 18398.078 | Filling         | 18/21            | 374      | 3.7              | 1.610           | 18/22              | 240      | 2.8              | 1.213           |
| 10                           | 18429.578 | Filling         | 18/23            | 374      | 3.7              | 1.610           | 18/24              | 240      | 2.8              | 1.213           |
| 11                           | 18465.578 | Cutting         | 18/25            | 374      | 3.7              | 1.610           | 18/26              | 240      | 2.8              | 1.213           |
| 12                           | 18501.578 | Cutting         | 18/27            | 265      | 3.2              | 1.389           | 18/28              | 240      | 2.8              | 1.213           |
| 13                           | 18542.078 | Cutting         | 18/29            | 355      | 3.4              | 1.477           | 18/30              | 355      | 3.4              | 1.477           |
| 14                           | 18587.078 | Cutting         | 18/31            | 240      | 2.8              | 1.213           | 18/32              | 265      | 3.2              | 1.389           |
| 15                           | 18623.078 | Cutting         | 18/33            | 240      | 2.8              | 1.213           | 18/34              | 265      | 3.2              | 1.389           |
| 16                           | 18640.778 | Cutting         | 18/35            | 355      | 3.4              | 1.477           | 18/36              | 355      | 3.4              | 1.477           |
| 17                           | 18663.578 | Cutting         | 18/37            | 265      | 3.2              | 1.389           | 18/38              | 240      | 2.8              | 1.213           |
| 18                           | 18663.578 | Cutting         | 18/39            | 265      | 3.2              | 1.389           | 18/40              | 355      | 3.4              | 1.477           |
| 19                           | 18731.078 | Cutting         | 18/41            | 355      | 3.4              | 1.477           | 18/42              | 265      | 3.2              | 1.389           |
| 20                           | 18767.078 | Cutting         | 18/43            | 240      | 2.8              | 1.213           | 18/44              | 265      | 3.2              | 1.389           |
| 21                           | 18803.078 | Cutting         | 18/45            | 355      | 3.4              | 1.477           | 18/46              | 265      | 3.2              | 1.389           |
| 22                           | 18834.578 | Cutting         | 18/47            | 240      | 2.8              | 1.213           | 18/48              | 355      | 3.4              | 1.477           |
| 23                           | 18861.578 | Cutting         | 18/49            | 355      | 3.4              | 1.477           | 18/50              | 240      | 2.8              | 1.213           |
| <b>Jalahalli-Shettyhalli</b> |           |                 |                  |          |                  |                 |                    |          |                  |                 |
| 1                            | 19095.578 | Cutting         | 19/07            | 240      | 2.8              | 1.213           | 19/08              | 240      | 2.8              | 1.213           |
| 2                            | 19127.078 | Cutting         | 19/09            | 240      | 2.8              | 1.213           | 19/10              | 240      | 2.8              | 1.213           |
| 3                            | 19158.578 | Cutting         | 19/11            | 240      | 2.8              | 1.213           | 19/12              | 374      | 3.7              | 1.61            |
| 4                            | 19190.078 | Cutting         | 19/13            | 240      | 2.8              | 1.213           | 19/14              | 240      | 2.8              | 1.213           |
| 5                            | 19221.578 | Cutting         | 19/15            | 374      | 3.7              | 1.610           | 19/16              | 374      | 3.7              | 1.61            |
| 6                            | 19257.578 | Cutting         | 19/17            | 374      | 3.7              | 1.610           | 19/18              | 240      | 2.8              | 1.213           |
| 7                            | 19293.578 | Cutting         | 19/19            | 374      | 3.7              | 1.610           | 19/20              | 240      | 2.8              | 1.213           |
| 8                            | 19329.578 | Cutting         | 19/21            | 374      | 3.7              | 1.610           | 19/22              | 240      | 2.8              | 1.213           |
| 9                            | 19379.078 | Cutting         | 19/23            | 355      | 3.4              | 1.477           | 19/24              | 240      | 2.8              | 1.213           |

for R.E  
Thyagaraj  
SE LOHE

*[Signature]*

**OHE Foundation Locations in Corridor-2 (At-Grade Section)**

| Sr.No                           | Chainage  | Type of Section | Up line location | FBM Code | Depth (H) (in m) | Volume (in cum) | Down line location | FBM Code | Depth (H) (in m) | Volume (in cum) |
|---------------------------------|-----------|-----------------|------------------|----------|------------------|-----------------|--------------------|----------|------------------|-----------------|
| 10                              | 19433.078 | Cutting         | 19/25            | 240      | 2.8              | 1.213           | 19/26              | 240      | 2.8              | 1.213           |
| 11                              | 19487.078 | Cutting         | 19/27            | 240      | 2.8              | 1.213           | 19/28              | 240      | 2.8              | 1.213           |
| 12                              | 19541.078 | Cutting         | 19/29            | 240      | 2.8              | 1.213           | 19/30              | 355      | 3.4              | 1.477           |
| 13                              | 19590.578 | Cutting         | 19/31            | 240      | 2.8              | 1.213           | 19/32              | 265      | 3.2              | 1.389           |
| 14                              | 19631.078 | Cutting         | 19/33            | 355      | 3.4              | 1.477           | 19/34              | 265      | 3.2              | 1.389           |
| 15                              | 19671.578 | Cutting         | 19/35            | 240      | 2.8              | 1.213           | 19/36              | 265      | 3.2              | 1.389           |
| 16                              | 19721.078 | Cutting         | 19/37            | 355      | 3.4              | 1.477           | 19/38              | 355      | 3.4              | 1.477           |
| 17                              | 19775.078 | Cutting         | 19/39            | 240      | 2.8              | 1.213           | 19/40              | 240      | 2.8              | 1.213           |
| 18                              | 19833.578 | Cutting         | 19/41            | 240      | 2.8              | 1.213           | 19/42              | 240      | 2.8              | 1.213           |
| 19                              | 19896.578 | Cutting         | 19/43            | 240      | 2.8              | 1.213           | 19/44              | 240      | 2.8              | 1.213           |
| 20                              | 19950.578 | Cutting         | 19/45            | 355      | 3.4              | 1.477           | 19/46              | 355      | 3.4              | 1.477           |
| 21                              | 20000.078 | Cutting         | 19/47            | 265      | 3.2              | 1.389           | 19/48              | 265      | 3.2              | 1.389           |
| 22                              | 20036.078 | Cutting         | 20/01            | 265      | 3.2              | 1.389           | 20/02              | 265      | 3.2              | 1.389           |
| 23                              | 20072.078 | Cutting         | 20/03            | 265      | 3.2              | 1.389           | 20/04              | 265      | 3.2              | 1.389           |
| 24                              | 20108.078 | Cutting         |                  |          |                  |                 | 20/06              | 374      | 3.7              | 1.61            |
| 25                              | 20117.078 | Cutting         | 20/07            | 355      | 3.4              | 1.477           |                    |          |                  |                 |
| 26                              | 20135.078 | Cutting         |                  |          |                  |                 | 20/08              | 240      | 2.8              | 1.213           |
| 27                              | 20162.078 | Cutting         |                  |          |                  |                 | 20/10              | 240      | 2.8              | 1.213           |
| 28                              | 20166.578 | Cutting         | 20/11            | 240      | 2.8              | 1.213           |                    |          |                  |                 |
| 29                              | 20189.078 | Cutting         |                  |          |                  |                 | 20/12              | 240      | 2.8              | 1.213           |
| 30                              | 20211.578 | Cutting         | 20/13            | 240      | 2.8              | 1.213           |                    |          |                  |                 |
| 31                              | 20216.078 | Cutting         |                  |          |                  |                 | 20/14              | 240      | 2.8              | 1.213           |
| <b>Shettyhalli-Myadarahalli</b> |           |                 |                  |          |                  |                 |                    |          |                  |                 |
| 1                               | 20445.578 | Filling         | 20/27            | 240      | 2.8              | 1.213           | 20/26              | 240      | 2.8              | 1.213           |
| 2                               | 20472.578 | Filling         | 20/29            | 374      | 3.7              | 1.610           | 20/28              | 374      | 3.7              | 1.61            |
| 3                               | 20490.578 | Filling         |                  |          |                  |                 | 20/30              | 374      | 3.7              | 1.61            |
| 4                               | 20495.078 | Filling         | 20/31            | 374      | 3.7              | 1.610           |                    |          |                  |                 |

For R E  
Thyagarajan  
SCL/04/2

K. S. Srinivas

**OHE Foundation Locations in Corridor-2 (At-Grade Section)**

| Sr.No | Chainage  | Type of Section | Up line location | FBM Code | Depth (H) (in m) | Volume (in cum) | Down line location | FBM Code | Depth (H) (in m) | Volume (in cum) |
|-------|-----------|-----------------|------------------|----------|------------------|-----------------|--------------------|----------|------------------|-----------------|
| 5     | 20508.57  | Cutting         |                  |          |                  |                 | 20/32              | 240      | 2.8              | 1.213           |
| 6     | 20517.578 | Cutting         | 20/33            | 240      | 2.8              | 1.213           |                    |          |                  |                 |
| 7     | 20526.578 | Cutting         |                  |          |                  |                 | 20/34              | 374      | 3.7              | 1.61            |
| 8     | 20549.078 | Cutting         | 20/35            | 374      | 3.7              | 1.610           | 20/36              | 240      | 2.8              | 1.213           |
| 9     | 20580.578 | Cutting         | 20/37            | 240      | 2.8              | 1.213           | 20/38              | 240      | 2.8              | 1.213           |
| 10    | 20616.578 | Cutting         | 20/39            | 240      | 2.8              | 1.213           |                    |          |                  |                 |
| 11    | 20621.078 | Cutting         |                  |          |                  |                 | 20/40              | 240      | 2.8              | 1.213           |
| 12    | 20657.078 | Cutting         | 20/41            | 240      | 2.8              | 1.213           |                    |          |                  |                 |
| 13    | 20661.578 | Cutting         |                  |          |                  |                 | 20/42              | 240      | 2.8              | 1.213           |
| 14    | 20702.078 | Cutting         | 20/43            | 240      | 2.8              | 1.213           |                    |          |                  |                 |
| 15    | 20706.578 | Cutting         |                  |          |                  |                 | 20/44              | 240      | 2.8              | 1.213           |
| 16    | 20756.078 | Cutting         | 20/45            | 240      | 2.8              | 1.213           | 20/46              | 240      | 2.8              | 1.213           |
| 17    | 20810.078 | Cutting         | 20/47            | 240      | 2.8              | 1.213           | 20/48              | 240      | 2.8              | 1.213           |
| 18    | 20859.578 | Cutting         | 20/49            | 240      | 2.8              | 1.213           | 20/50              | 240      | 2.8              | 1.213           |
| 19    | 20900.078 | Cutting         | 20/51            | 240      | 2.8              | 1.213           | 20/52              | 240      | 2.8              | 1.213           |
| 20    | 20936.078 | Filling         | 20/53            | 374      | 3.7              | 1.610           | 20/54              | 374      | 3.7              | 1.61            |
| 21    | 20972.078 | Filling         | 20/55            | 374      | 3.7              | 1.610           | 20/56              | 374      | 3.7              | 1.61            |
| 22    | 21008.078 | Cutting         | 21/01            | 374      | 3.7              | 1.610           | 21/02              | 374      | 3.7              | 1.61            |
| 23    | 21044.078 | Cutting         | 21/03            | 374      | 3.7              | 1.610           | 21/04              | 374      | 3.7              | 1.61            |
| 24    | 21080.078 | Cutting         | 21/05            | 374      | 3.7              | 1.610           | 21/06              | 374      | 3.7              | 1.61            |
| 25    | 21116.078 | Cutting         | 21/07            | 240      | 2.8              | 1.213           | 21/08              | 240      | 2.8              | 1.213           |
| 26    | 21152.078 | Cutting         | 21/09            | 240      | 2.8              | 1.213           | 21/10              | 240      | 2.8              | 1.213           |
| 27    | 21188.078 | Cutting         | 21/11            | 240      | 2.8              | 1.213           | 21/12              | 240      | 2.8              | 1.213           |
| 28    | 21224.078 | Cutting         | 21/13            | 240      | 2.8              | 1.213           | 21/14              | 240      | 2.8              | 1.213           |
| 29    | 21255.578 | Cutting         | 21/15            | 240      | 2.8              | 1.213           | 21/16              | 240      | 2.8              | 1.213           |
| 30    | 21291.578 | Cutting         | 21/17            | 240      | 2.8              | 1.213           | 21/18              | 240      | 2.8              | 1.213           |
| 31    | 21327.578 | Cutting         | 21/19            | 240      | 2.8              | 1.213           | 21/20              | 240      | 2.8              | 1.213           |
| 32    | 21363.578 | Cutting         | 21/21            | 240      | 2.8              | 1.213           | 21/22              | 240      | 2.8              | 1.213           |
| 33    | 21395.078 | Cutting         | 21/23            | 240      | 2.8              | 1.213           | 21/24              | 240      | 2.8              | 1.213           |
| 34    | 21431.078 | Cutting         | 21/25            | 240      | 2.8              | 1.213           | 21/26              | 240      | 2.8              | 1.213           |
| 35    | 21467.078 | Cutting         | 21/27            | 240      | 2.8              | 1.213           | 21/28              | 240      | 2.8              | 1.213           |
| 36    | 21503.078 | Cutting         | 21/29            | 374      | 3.7              | 1.610           | 21/30              | 374      | 3.7              | 1.61            |
| 37    | 21539.078 | Cutting         | 21/31            | 240      | 2.8              | 1.213           | 21/32              | 240      | 2.8              | 1.213           |
| 38    | 21570.578 | Cutting         | 21/33            | 374      | 3.7              | 1.610           | 21/34              | 374      | 3.7              | 1.61            |
| 39    | 21602.078 | Cutting         | 21/35            | 240      | 2.8              | 1.213           | 21/36              | 240      | 2.8              | 1.213           |
| 40    | 21638.078 | Cutting         | 21/37            | 240      | 2.8              | 1.213           | 21/38              | 240      | 2.8              | 1.213           |
| 41    | 21674.078 | Cutting         | 21/39            | 240      | 2.8              | 1.213           | 21/40              | 240      | 2.8              | 1.213           |
| 42    | 21710.078 | Cutting         | 21/41            | 240      | 2.8              | 1.213           | 21/42              | 240      | 2.8              | 1.213           |
| 43    | 21746.078 | Filling         | 21/43            | 240      | 2.8              | 1.213           | 21/44              | 240      | 2.8              | 1.213           |
| 44    | 21777.578 | Filling         | 21/45            | 240      | 2.8              | 1.213           | 21/46              | 240      | 2.8              | 1.213           |
| 45    | 21818.078 | Cutting         | 21/47            | 240      | 2.8              | 1.213           | 21/48              | 240      | 2.8              | 1.213           |
| 46    | 21858.578 | Cutting         | 21/49            | 240      | 2.8              | 1.213           | 21/50              | 240      | 2.8              | 1.213           |
| 47    | 21903.578 | Cutting         | 21/51            | 355      | 3.4              | 1.477           | 21/52              | 355      | 3.4              | 1.477           |
| 48    | 21948.578 | Cutting         | 21/53            | 265      | 3.2              | 1.389           | 21/54              | 265      | 3.2              | 1.389           |
| 49    | 21989.078 | Cutting         | 21/55            | 265      | 3.2              | 1.389           | 21/56              | 265      | 3.2              | 1.389           |
| 50    | 22029.578 | Cutting         | 22/01            | 265      | 3.2              | 1.389           | 22/02              | 265      | 3.2              | 1.389           |
| 51    | 22074.578 | Cutting         | 22/03            | 355      | 3.4              | 1.477           | 22/04              | 355      | 3.4              | 1.477           |
| 52    | 22128.578 | Cutting         | 22/05            | 240      | 2.8              | 1.213           | 22/06              | 240      | 2.8              | 1.213           |
| 53    | 22187.078 | Cutting         | 22/07            | 240      | 2.8              | 1.213           | 22/08              | 240      | 2.8              | 1.213           |
| 54    | 22245.578 | Cutting         | 22/09            | 240      | 2.8              | 1.213           | 22/10              | 240      | 2.8              | 1.213           |
| 55    | 22295.078 | Cutting         | 22/11            | 355      | 3.4              | 1.477           | 22/12              | 355      | 3.4              | 1.477           |
| 56    | 22353.578 | Cutting         | 22/13            | 240      | 2.8              | 1.213           | 22/14              | 240      | 2.8              | 1.213           |
| 57    | 22412.078 | Cutting         | 22/15            | 355      | 3.4              | 1.477           | 22/16              | 355      | 3.4              | 1.477           |
| 58    | 22466.078 | Cutting         | 22/17            | 240      | 2.8              | 1.213           | 22/18              | 240      | 2.8              | 1.213           |
| 59    | 22520.078 | Filling         | 22/19            | 355      | 3.4              | 1.477           | 22/20              | 355      | 3.4              | 1.477           |
| 60    | 22578.578 | Filling         | 22/21            | 240      | 2.8              | 1.213           | 22/22              | 240      | 2.8              | 1.213           |
| 61    | 22641.578 | Filling         | 22/23            | 240      | 2.8              | 1.213           | 22/24              | 240      | 2.8              | 1.213           |
| 62    | 22700.078 | Filling         | 22/25            | 240      | 2.8              | 1.213           | 22/26              | 240      | 2.8              | 1.213           |
| 63    | 22758.578 | Cutting         | 22/27            | 240      | 2.8              | 1.213           | 22/28              | 240      | 2.8              | 1.213           |
| 64    | 22817.078 | Cutting         | 22/29            | 240      | 2.8              | 1.213           | 22/30              | 240      | 2.8              | 1.213           |
| 65    | 22875.578 | Cutting         | 22/31            | 355      | 3.4              | 1.477           | 22/32              | 355      | 3.4              | 1.477           |
| 66    | 22929.578 | Cutting         | 22/33            | 265      | 3.2              | 1.389           | 22/34              | 265      | 3.2              | 1.389           |
| 67    | 22974.578 | Cutting         | 22/35            | 265      | 3.2              | 1.389           | 22/36              | 265      | 3.2              | 1.389           |
| 68    | 23019.578 | Filling         | 23/01            | 265      | 3.2              | 1.389           | 23/02              | 265      | 3.2              | 1.389           |
| 69    | 23064.578 | Filling         | 23/03            | 355      | 3.4              | 1.477           | 23/04              | 355      | 3.4              | 1.477           |
| 70    | 23105.078 | Filling         | 23/05            | 240      | 2.8              | 1.213           | 23/06              | 240      | 2.8              | 1.213           |

For R.E.  
K. Srinivas Kumar  
SE/GE

*(Signature)*



**OHE Foundation Locations in Corridor-2 (At-Grade Section)**

| Sr.No                              | Chainage  | Type of Section | Up line location | FBM Code | Depth (H) (in m) | Volume (in cum) | Down line location | FBM Code | Depth (H) (in m) | Volume (in cum) |
|------------------------------------|-----------|-----------------|------------------|----------|------------------|-----------------|--------------------|----------|------------------|-----------------|
| 71                                 | 23141.078 | Filling         | 23/07            | 240      | 2.8              | 1.213           | 23/08              | 240      | 2.8              | 1.213           |
| 72                                 | 23172.578 | Filling         | 23/09            | 240      | 2.8              | 1.213           | 23/10              | 240      | 2.8              | 1.213           |
| <b>Myadarahalli-Chikkabanavara</b> |           |                 |                  |          |                  |                 |                    |          |                  |                 |
| 1                                  | 23412.078 | Filling         | 23/23            | 374      | 3.7              | 1.610           | 23/24              | 374      | 3.7              | 1.61            |
| 2                                  | 23452.578 | Filling         | 23/25            | 240      | 2.8              | 1.213           | 23/26              | 240      | 2.8              | 1.213           |
| 3                                  | 23493.078 | Filling         | 23/27            | 374      | 3.7              | 1.610           | 23/28              | 374      | 3.7              | 1.61            |
| 4                                  | 23533.578 | Filling         | 23/29            | 240      | 2.8              | 1.213           | 23/30              | 240      | 2.8              | 1.213           |
| 5                                  | 23574.078 | Filling         | 23/31            | 240      | 2.8              | 1.213           | 23/32              | 240      | 2.8              | 1.213           |
| 6                                  | 23610.078 | Filling         | 23/33            | 240      | 2.8              | 1.213           | 23/34              | 240      | 2.8              | 1.213           |
| 7                                  | 23650.578 | Filling         | 23/35            | 240      | 2.8              | 1.213           | 23/36              | 240      | 2.8              | 1.213           |
| 8                                  | 23691.078 | Filling         | 23/37            | 240      | 2.8              | 1.213           | 23/38              | 240      | 2.8              | 1.213           |
| 9                                  | 23731.578 | Filling         | 23/39            | 240      | 2.8              | 1.213           | 23/40              | 240      | 2.8              | 1.213           |
| 10                                 | 23772.078 | Filling         | 23/41            | 240      | 2.8              | 1.213           | 23/42              | 240      | 2.8              | 1.213           |
| 11                                 | 23808.078 | Cutting         | 23/43            | 374      | 3.7              | 1.610           | 23/44              | 374      | 3.7              | 1.61            |
| 12                                 | 23844.078 | Cutting         | 23/45            | 374      | 3.7              | 1.610           | 23/46              | 374      | 3.7              | 1.61            |
| 13                                 | 23880.078 | Cutting         | 23/47            | 265      | 3.2              | 1.389           | 23/48              | 265      | 3.2              | 1.389           |
| 14                                 | 23880.078 | Cutting         | 23/49            | 265      | 3.2              | 1.389           | 23/50              | 265      | 3.2              | 1.389           |
| 15                                 | 23952.078 | Cutting         | 23/51            | 374      | 3.7              | 1.610           | 23/52              | 374      | 3.7              | 1.61            |
| 16                                 | 23988.078 | Cutting         | 23/53            | 374      | 3.7              | 1.610           | 23/54              | 374      | 3.7              | 1.61            |
| 17                                 | 24028.578 | Filling         | 24/01            | 374      | 3.7              | 1.610           | 24/02              | 240      | 2.8              | 1.213           |
| 18                                 | 24069.078 | Filling         | 24/03            | 265      | 3.2              | 1.389           | 24/04              | 240      | 2.8              | 1.213           |
| 19                                 | 24100.578 | Filling         | 24/05            | 265      | 3.2              | 1.389           | 24/06              | 240      | 2.8              | 1.213           |
| 20                                 | 24132.078 | Filling         | 24/07            | 240      | 2.8              | 1.213           | 24/08              | 240      | 2.8              | 1.213           |
| 21                                 | 24163.578 | Filling         | 24/09            | 240      | 2.8              | 1.213           | 24/10              | 265      | 3.2              | 1.389           |
| 22                                 | 24199.578 | Filling         | 24/11            | 240      | 2.8              | 1.213           | 24/12              | 374      | 3.7              | 1.61            |
| 23                                 | 24235.578 | Filling         | 24/13            | 240      | 2.8              | 1.213           | 24/14              | 374      | 3.7              | 1.61            |
| 24                                 | 24267.078 | Filling         | 24/15            | 240      | 2.8              | 1.213           | 24/16              | 240      | 2.8              | 1.213           |
| 25                                 | 24303.078 | Filling         | 24/17            | 374      | 3.7              | 1.610           | 24/18              | 374      | 3.7              | 1.61            |
| 26                                 | 24343.578 | Filling         | 24/19            | 240      | 2.8              | 1.213           | 24/20              | 240      | 2.8              | 1.213           |
| 27                                 | 24379.578 | Filling         | 24/21            | 355      | 3.4              | 1.477           | 24/22              | 355      | 3.4              | 1.477           |

**Note:**

1. Total Number of Locations: 837 (Tentatively, it may vary as per site condition)
2. Total Number of Foundations in Cutting Section is 252 nos and 632 nos of foundations in filling section (approximately)
3. For foundation details refer RDSO drawing Number TI/DRG/CIV/FND/RDSO/00002/17/0
4. The above Locations are assumed to have Soil Bearing Capacity of 11000 Kg/m<sup>2</sup>. Any changes in SBC, FBM code will change accordingly.
5. The Loading details has been calculated based on SYSTRA letter No. O-SYST-GC-KRDD-01-EL-LTT-124/25, Dated. 13/08/2025 (Mast Sizing of Depot, At-Grade & Viaduct).

for R E  
Thayyarakann  
SE 1046

