

## List of Civil items for stage-I estimate/administration approval for 2019-20

| S.No. | Particulars                                                                                                                                                                                                                        | Unit | Rate (as per SOR PWD) |
|-------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------------------|
| 1     | 2                                                                                                                                                                                                                                  | 3    | 4                     |
| 1     | Const. of A.E.Subdivision & Head quarter D.C. office building i/c all taxes, royalty, T&P, materials, labours, transportation etc.complete.                                                                                        | Job  | 3125140.00            |
| 2     | Const. of Distr.Center office building i/c all taxes, royalty, T&P, materials, labours, transportation etc.complete.                                                                                                               | Job  | 1225263.00            |
| 3     | Const. of A-1 type C/Room with toilet As per Drg. no. 04-01/ AR/24-R2, dt. 13.06.2007 i/c all taxes, royalty, T&P, materials, labours, transportation etc.complete.                                                                | Job  | 906710.00             |
| 4     | Drilling of 150 mm dia borewell (up to 100 M depth) with 1.5 HP submersible motor pump and water supply line for switch yard i/c all taxes, royalty, T&P, materials, labours, transportation etc.complete.                         | Job  | 170146.00             |
| 5     | Const. of 4.0 M wide C.C. road on hard soil or hard moorum as per given drawing including cost of mixture machine, vibrator, curing, all materials, T&P, labour, transportation, loading, unloading, roylyty, taxes etc. complete. | M    | 4328.00               |
| 6     | Const. of 4.0 M wide C.C. road on black cotton soil as per given drawing including cost of mixture machine, vibrator, curing, all materials, T&P, labour, transportation, loading, unloading, roylyty, taxes etc. complete.        | M    | 4845.00               |
| 7     | Const. of brick masonry drain (Internal size 250mmx300mm size) as per given drawing including dressing, curing, all materials, T&P, labour, royalty, taxes etc. complete.                                                          | M    | 1172.00               |
| 8     | Const. of 7.50 M long 600mm internal dia NP-3 Hume pipe culvert as per given drawing including all labour, T&P, curing, materials, transportation, loading, unloading, royalty, taxes etc. complete.                               | Nos. | 33635.00              |
| 9     | Const. of 2.40 M high chain link wire mesh fencing on Hard Soil or Hard moorum as per given drawing including all labour, T&P, curing, materials, transportation, loading, unloading, royalty, taxes etc. complete.                | M    | 2494.00               |
| 10    | Const. of 2.40 M high chain link wire mesh fencing on Black Cotton Soil as per given drawing including all labour, T&P, curing, materials, transportation, loading, unloading, royalty, taxes etc. complete.                       | M    | 2860.00               |
| 11    | Const. of 4.50mx2.15m size yard/ area gate as per given drawing including all labour, T&P, curing, materials, transportation, loading, unloading, royalty, taxes etc. complete.                                                    | Each | 35276.00              |


*E.E. (Civil Maint. Dn.)*  
 C.S.P.D. (Civil Maintenance)

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| 12 | Const. of 1.50M high barbed wire fencing in angle iron post as per given drawing including all labour, T&P, curing, materials, transportation, loading, unloading, royalty, taxes etc. complete.                                                                                                    | M   | 406.00    |
| 13 | Const. of 1.0 M high (From G.L.) brick masonry retaining wall as per given drawing including all labour, T&P, curing, materials, transportation, loading, unloading, royalty, taxes etc. complete.                                                                                                  | RM  | 3952.00   |
| 14 | Providing and filling in plinth with sand/crusher dust and hard moorum under floor in layers not exceeding 20 cm in depth consolidating each deposited layer by ramming and watering with a lead upto 50 M and lift upto 1.5M. <b>(Moorum measured in stacks will be reduced by 16% for voids.)</b> | CUM | 371.00    |
| 15 | Providing filling and compactin glacial earth (rom approved source pit) in layers not exceeding 20cm in depth consolidating each deposited layer by ramming and watering, including dressing etc. complete.                                                                                         | CUM | 242.00    |
| 16 | Supply, stacking and spreading of 40 mm nominal size crusher broken hard stone (metal) i/c all labour, T&P, transportation, loading, unloading, royalty, taxes etc. complete <b>(Metal measured in stacks will be reduced by 8% for voids.)</b>                                                     | CUM | 1140.00   |
| 17 | Const. of room to install 33 and 11 kv matering cubical for newly introduced HT Consumers as per the drawing.                                                                                                                                                                                       | Job | 335650.00 |
| 18 | Const. of Brick masonry cable trench.                                                                                                                                                                                                                                                               | RM  | 2152.00   |
| 19 | Fittings of PCC tiles of size 250* 250 with thickness 40 mm                                                                                                                                                                                                                                         | Job | 33.00     |

**Note**

- 1 All the standard items are as per adopted PWD SoR 2015 where taxes royalty T&P & other overheads come as per SoR PWD
- 2 The above list is meant for stage I estimates for provisioning and administrative approvals and not for actual execution.
- 3 The labour component is taken as 40% of the estimated cost and 60 % is considered as material cost

  
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