

Schedule of Rate

Name of Work: Construction road from Officers club to New Type-IV qtr at NIT Silchar.

Length of the Road = 210.00 Rm, Width of the road = 4.00 Rm

Completion period: 60 days.

OR:
CR:
OM:

| Sl. No. | Description of Item | Unit | Quantity | Rate in word | Rate in figure | Amount |
|---------|---|------|----------|--------------|----------------|--------|
| 1 | Surface dressing of the ground including removing vegetation and inequalities not exceeding 15 cm deep and disposal of rubbish, lead upto 50 m and lift upto 1.5 m. All kinds of soil. | Sqm | 420.00 | | | |
| 2 | Earth work in excavation by mechanical means (Hydraulic excavator) /manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. All kinds of soil. | Cum | 35.00 | | | |
| 3 | Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:3:6 proportion. | Cum | 3.00 | | | |
| 4 | Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:1.5:3 proportion. | Cum | 47.00 | | | |
| 5 | Half brick masonry with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundations and plinth in : 1:4 proportion | Sqm | 40.00 | | | |

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|---------|---|------|----------|--------------|----------------|--------|
| 6 | Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge. In cement mortar. | Cum | 3.00 | | | |
| 7 | Supplying, Laying & compacting of GSB (size range 75 mm to 0.075 mm) including carriage of mixed material by tippers to work site, for all leads & lifts, spreading in uniform layers of specified thickness on prepared surface and compacting with roller etc complete as per specifications and directions of Engineer-in-Charge. | Cum | 63.00 | | | |
| 8 | Providing and laying 60mm thick factory made cement concrete interlocking paver block of M -30 grade made by block making machine with strong vibratory compaction, of approved size, design & shape, laid in required colour and pattern over and including 50mm thick compacted bed of coarse sand, filling the joints with fine sand etc. all complete as per the direction of Engineer-in-charge. | Sqm | 840.00 | | | |
| 9 | 15 mm cement plaster: 1:4 proportion | Sqm | 76.00 | | | |
| 10 | Providing and laying non-pressure NP2 class (light duty) R.C.C. pipes with collars jointed with stiff mixture of cement mortar in the proportion of 1:2 (1 cement : 2 fine sand) including testing of joints etc. complete : 300mm dia | Rm | 6.00 | | | |

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OM:

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|---------|--|------|----------|--------------|----------------|--------|
| 11 | Preparation and consolidation of sub grade with power road roller of 8 to 12 tonne capacity after excavating earth to an average of 22.5cm depth, dressing to camber and consolidating with road roller including making good the undulations etc. and re-rolling the subgrade and disposal of surplus earth with lead upto 50 metres. | Sqm | 840.00 | | | |
| 12 | Centering and shuttering including strutting, propping etc. and removal of form work for : Foundation | Sqm | 84.00 | | | |

Total = Rs.