

**SCHEDULE OF QUANTITY**

Name of work : Providing LWSS to NC/PC habitation of CV Nagchalla Mandal & Arthi in GP Mandal & Nagchalla Tehsil Sadar Distt, Mandi HP (Sh:- C/O RCC Main storage tank at Point"C" 35000 Ltrs. Capacity Sub- storage tank of 15600 ltr at point"D" and 6200 ltr capacity at point"E").

**Estimated Cost : Rs.158896/- only.**

**Earnest money : Rs.3180/- only.**

**Time limit : Six months**

| S.No. | DESCRIPTION OF ITEMS  | Qty.      | UNIT    | RATE    |          | AMOUNT |
|-------|---|-----------|---------|---------|----------|--------|
|       |   |           |         | In fig. | In words |        |
| 1     | Excavation in foundation, trenches etc.in earth work , in all lifts and in all classification of earth work, stacking the excavated soil not more than 3 metres clear from the edge of excavation and then returning the stacked soil in 15cm layers, when required, into plinths, sides of foundations etc., consolidating each deposited layer by ramming and watering and then disposing of all surplus excavated earth as directed within all leads and lifts as per the entire satisfaction and direction of the Engineer-in-charge. | 69.08 cum | Per cum |         |          |        |
| 2     | Providing and laying cement concrete 1:3:6 (1 cement:3sand:6 graded stone aggregate 40mm nominal size) and curing complete excluding cost of form work, in all leads and lifts and as per entire satisfaction and direction of Engineer-in-charge. :- In foundation and plinth  | 7.48 cum  | Per cum |         |          |        |
| 3     | Providing and laying cement concrete 1:1.5:3 (1cement:1.5 sand : 3graded stone aggregate 20mm nominal size)and curing complete excluding cost of form work and re-inforcement for reinforced concrete work in all leads and lifts and as per entire satisfaction and direction of Engineer-in-charge in:-   |           |         |         |          |        |
| (a)   | Foundations, footings, basis of columns & the like and mass concrete.   | 5.90 cum  | Per cum |         |          |        |
| (b)   | wall (any thickness but not less than 0.10 m thickness) attached pillasters, buttresses, plinth and string courses, etc. from top of foundation level upto all level.   | 11.61 cum | Per cum |         |          |        |
| 4     | Providing and laying cement concrete 1:2:4 (1cement:2sand : 4graded stone aggregate 20mm nominal size)and curing complete excluding cost of form work and re-inforcement for reinforced concrete work in all leads and lifts and as per entire satisfaction and direction of Engineer-in-charge in:- Suspended floor, roofs etc.  | 2.66 cum  | Per cum |         |          |        |

| S.No. | DESCRIPTION OF ITEMS   | Qty.        | UNIT     | RATE    |          | AMOUNT |
|-------|--|-------------|----------|---------|----------|--------|
|       |  |             |          | In fig. | In words |        |
| 5     | Providing form work with steel plates 3.15mm thick welded with angle iron in frame 30x30x5mm so as to give a fairfinish I/c centring , shuttering , strutting and propping etc.with wooden battens and ballies, height of propping and centring below supporting floor to ceiling not exceeding 4m and removal of the same for insitu- reinforced concrete & plain concrete work in :- |             |          |         |          |        |
| (a)   | Vertical surfaces such as walls (any thickness), partitions and the like including attached pillars, buttress, plinth and string courses and the like.   | 157.77 Sqm. | Per Sqm. |         |          |        |
| b.    | Flat surfaces such as soffits of suspended floors , roofs, landings and the like. Floors etc up to 200mm in thickness.   | 22.78 Sqm.  | Per Sqm. |         |          |        |
| 6     | Providing tor steel reinforcement for R.C.C. work including bending, binding and placing in position complete in all leads and lifts and as per entire satisfaction and direction of Engineer-in-charge.   | 1412 Kg.    | Per Kg.  |         |          |        |

**Term and conditions:**

- 1 Cement shall be issued @ Rs. 180 per bag and Tor steel @ Rs. 4345/ Qtl. from sub divisional store Baggi.
- 2 The concrete shall be volume batched , mechanically mixed and vibrated for which nothing extra shall be paid.
- 3 Only mechanically crushed stone aggregate shall be used in concrete work.
- 4 The work should be executed as per H.P.P.W.D specifications.
- 5 The rates should be inclusive of carriage of materials in all leads and lifts to the site of work.
- 6 The contractor shall be responsible for watch and ward of material issued to him and in the event of any theft or loss, the recovery shall be made at the double cost of store rates.
- 7 1% Labour cess will be deducted on gross amount from each bill besides other deductions such as income Tax, Surcharge on Income Tax and Sales Tax.

**Executive Engineer,  
I&PH Division Baggi.**