

Chapter 1.00 DRILLING OF TUBEWELLS

1.10 Heavy Duty Tubewell of size 350 mm X 200 mm NB

| Item No. | Description of item | Unit | Basic Price in Rs |
|----------|---|-------|-------------------|
| 4 | Supply of gravel for use as pack in tube well of 2 mm to 4 mm. size(as per IS: 4097) for gravel treatment of tubewell including screening, washing, cleaning etc. of the gravels at the site, all complete as per direction of the Engineer-in-Charge | Cu.M. | |
| | i) For site at any district of West Bengal upto 60 km distance from quarry | | 2,917.50 |
| | ii) For site at any district of West Bengal upto 120 km distance from quarry | | 3,411.50 |
| | iii) For site at any district of West Bengal upto 180 km distance from quarry | | 3,885.50 |

1.20 Medium Duty Tubewell of size 250 mm X 150 mm NB

| Item No. | Description of item | Unit | Basic Price in Rs |
|----------|---|-------|-------------------|
| 4 | Supply of gravel for use as pack in tube well of 2 mm to 4 mm. size(as per IS: 4097) for gravel treatment of tubewell including screening, washing, cleaning etc. of the gravels at the site, all complete as per direction of the Engineer-in-Charge | Cu.M. | |
| | i) For site at any district of West Bengal upto 60 km distance from quarry | | 2,917.50 |
| | ii) For site at any district of West Bengal upto 120 km distance from quarry | | 3,411.50 |
| | iii) For site at any district of West Bengal upto 180 km distance from quarry | | 3,885.50 |

1.40 Light Duty Tubewell of size 150 mm × 80/100 mm Nominal Bore / Nominal Diameter.

| Item No. | Description of item | Unit | Basic Price in Rs |
|----------|--|-------|-------------------|
| 3 | b) Supply of gravel for use as pack in tube well of 2 mm to 4 mm. size(as per IS: 4097) for gravel treatment of tubewell including screening, washing, cleaning etc. of the gravels at the site, all complete as per direction of the Engineer-in-Charge | Cu.M. | |
| | i) For site at any district of West Bengal upto 60 km distance from quarry | | 2,917.50 |
| | ii) For site at any district of West Bengal upto 120 km distance from quarry | | 3,411.50 |
| | iii) For site at any district of West Bengal upto 180 km distance from quarry | | 3,885.50 |

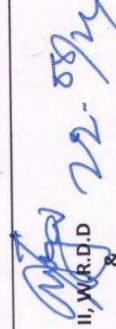

Chief Engineer - II, WRDD

&

Chairman, Schedule Revision Committee, WRI&DD

CORRIGENDUM :- Modification of Introductory Part and General Specifications and execution of LDTW/STW of SOR 2018

| In place of | | Read as |
|-----------------------|-------------------|--|
| SOR,2018,WRI &DD | SI No & Page Ref. | Description |
| Introduction part | 7 | The tube wells and river lift irrigation schemes are generally installed in cultivable field/on the river embankment located at remote places, away from town. So it involves extra carriage by cart/boat/head besides initial transport of construction materials by truck. Therefore for construction of pump houses of RLI/Tube wells following extra rate should be allowed over the schedule rates: (i) HDTW/MDTW - 3% (ii) RLI - 4% (iii) STW/LDTW - 5% |
| General Specification | 3.(a) Page-32 | Method of Boring: The boring of the Tube-well (L.D.T.W. / S.T.W.) shall be carried out in presence of the Engineer-in-charge or his authorized representatives not below the rank of SUB-Assistant Engineer till suitable aquifer of the required length is available within 66 metres approximately. However, the boring may be continued in search of good aquifer beyond 66 m below G.L. in exceptional cases when directed by the Engineer-in-charge. |
| General Specification | 4.(a) | The materials of the Tube-well assembly of a standard L.D.T.W./S.T.W. (a) STANDARD L.D.T.W. (i) Housing pipe (E.R.W.) of 150 mm N.B. to a length of 24 m. (ii) G.I. pipes of 80 mm N.B. to a length of 30 m. (iii) Brass jacketed strainer of 80 mm N.B. to a length of 12 m. (iv) Standard 150 mm / 80 mm dia. Heavy Type bellmouth reducing socket-1 no (v) Steel plug cutter piece of 80 mm dia. Upto 450 mm long with threaded socket (vi) G.I. top cap of 150 mm dia. - 1 No. |
| General Specification | Page-33 | The tube wells and river lift irrigation schemes are generally installed in cultivable /on the river embankment located at remote places, away from town. So it involves extra carriage by cart/boat/head besides initial transport of construction materials by truck. Therefore for construction of WTA(Water Transmission Arrangement) , pump houses of RLI/Tube wells following extra rate should be allowed over the schedule rates: (i) HDTW/MDTW - 3% (ii) RLI - 4% (iii) STW/LDTW - 5% The boring of the Tube-well (L.D.T.W. / S.T.W.) shall be carried out till suitable aquifer of the required length is available within 150 metres approximately. However, the boring may be continued in search of good aquifer beyond 150 m below G.L. in exceptional cases when specifically directed by the Engineer-in-charge. |


CE II, W.R.D.D

Chairman, Schedule Revision Committee, WRI&DD