

OFFICE OF THE EXECUTIVE ENGINEER, YANTRIK KHAND, U.P. JAL NIGAM, MEERUT

**HANDING OVER NOTE OF PUMPING PLANT & ACCESSORIES AT SUKHERI WATER SUPPLY SCHEME
DISTT. SAHARANPUR**


- 1 **Tubewell:-**
200x150mm dia size 111.59mtrs. deep M.S:ERW Tubewell as per strata chart. 1No
- 2 **Pumping Plant:-**
B.S. make model J-356, 700LPM 45m. head. submersible pump coupled with 12.5 H.P. B.S. make motor lowered with 100mm dia flanged M.S. column pipe 36 M. with 2x3x8sqmm sub. cable. 1 Set
- 3 **Switch Gear:-**
 - (a) Starter- L&T make star/delta starter with power connection overload relay start/delta timer automatic star/stop device on/off push button fitted with in panel board having manual & automatic operation.
 - (b) Panel board:- Cubical panel made out of 18 gauge M.S. sheet and enamel painted dust & vermin proof wall mounting & front opening door type switch board with copper internal wiring comprising of following.
 - (i) L&T make MCCB 100 amp. 1No
 - (ii) 100mmsq. dial amp. meter 0-100amp. 1No
 - (iii) 100mm sq. dial Volt meter 0-500Volt. 1No
 - (iv) Selector Switch for volt meter 1No
 - (v) Power capacitor Tibcon make suitable capacity. 1No
 - (vi) Single phasing preventer Minilace make 1No
 - (vii) Instrument fuse 3Nos
 - (viii) Indicating lamp R-Y-B with toggle switches 3Nos
 - (ix) Power wiring & earthing complete. 1Set
- 4 W/L control device. 1 Set
- 5 **Main Piping & Valves:-**
 - (i) 100mm dia C.I.D/F sluice valve IVC make with hand wheel 2Nos
 - (ii) 100mm dia C.I.D/F reflex valve IVC make 1No
 - (iii) 100mm dia C.I.D./F 90 heavy duty bend 1No
 - (iv) 100mm dia CIAF tee. 1No
 - (v) 100mm dia MSDF Pipe 5.4mm thick 1.5Mtr Long 3Nos
 - (vi) 100mm dia MSDF Pipe 5.4mm thick 1.0Mtr Long 1No
 - (vii) 100mm size heavy duty column pipe clamps 2Pairs
 - (viii) 100mm dia MS column pipes 5.4 mm thick in 3Mtr length. both ends flanged(thickness 12mm)with top flange of 12mm thick 30Mts
- 6 L&T make MCCB 100 amp. fitted on angle iron frame. 1 Set
- 7 **Gauges:-**
 - (i) 100mm dial pressure gauge -7Kg/cm2 fitted on gauge board. 1No
 - (ii) 100mm dial depth gauge direct readuice type fitted on gauge board 1No
 - (iii) 1/4" size PVC air line lowered & fitted with necessary fittings. 36Mtr
 - (iv) Hand air pump 1No

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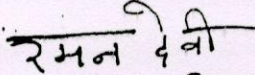
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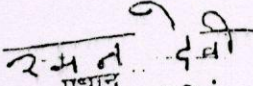
- 8 **Lifting Tackle:-**
INDEF make 2.0 Ton Capacity spur geared chain pulley block
4.5mt. Litt and tested to 50% over load capacity. 1No
- 9 **Tools & Spanners:-**
- (i) D/E spanners(8Pcs.) 1Set
 - (ii) Screw drivers 6" & 12" 2Nos
 - (iii) Pipewrinch 300mm 2Nos
 - (iv) Hammer with handle 2kg. 1No
 - (v) Insulated Plier 250mm 1No
 - (vi) Resistant Rubber sheet 1mx 1m size x 12 mm thick 1 No
- 10 0-6 LPH Electronic type chlorinating plant. 1 Set
- 11 25 KVA servo voltage stabilizer volt safe make
Internal electrification of pump house has been carried out for proper light in
and out side the pump house.


Hand Over by.


(P.K. Sharma)
Assistant Engineer

✓ Taken Over by


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ग्राम प्रधान
- Village-Sukheri
Block-Gangoh
Distt-Saharanpur ✓


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