

Done

3/15

**OFFICE OF THE PROJECT MANAGER, CONSTRUCTION UNIT U.P.  
JAL NIGAM, SAHARANPUR**

Name of work National rural drinking water supply programme Distt.- Saharanpur  
 Authority Managing Director U.P. Jal Niga, Lucknow.  
 Estimate For amount of Rs. 81.400 Lakh year 2010-11  
 Details of works Following civil works completed and to be hand over here with.  
 Place Mohmmodpur Gurjjar

- 1 Pump House One No.
- 2 Chloronome One No.
- 3 Boundary wall, OHT compas 110.57 RM
- 4 Rising Main with by pass Rising main has been laid jointed from new constucted T.W. to newly constructed OHT 150 KL/12m including bye pass arrngements. 150 mm dia D.I. pipe line-34 m.
- 5 Distribution System Different size of pipe lines of following also show in attached completion plan has been laid from new constucted OHT of 150 KL.

PVC	160 mm dia pipe line	600.30 m
PVC	140 mm dia pipe line	39.00 m
PVC	110 mm dia pipe line	167.80 m
PVC	90 mm dia pipe line	404.00 m
PVC	75 mm dia pipe line	205.50 m
PVC	63 mm dia pipe line	4616.50 m
<b>Total</b>		<b>6033.10 m</b>

प्रधान मोपालिसि ह  
 ग्राम पंचायत मोहम्मदपुर गुर्जर  
 न्याय आडवन 26/17  
 गंगोह जंगमपु साहारनपुर

समस्त विकास प्रकल्प  
 न्यायक व  
 विकास

**Tools & Spanners:-**

(i) D/E spanners(6Pcs.)	1Set
(ii) Screw drivers 6" & 12"	2Nos
(iii) Pipewinch 300mm & 450mm	2Nos
(iv) Hammer with handle 2kg.	1No
(v) Insulated Plier	1No
8 6-LPH Electro Mechanical dozer.	1 Set
Internal electrification of pump house has been carried out for proper light in and out side the pump house.	
9 Volt safe make 25KVA capacity voltage stabilizer.	1 No

Hand Over by.  
*Radhey Shyam*  
(Radhey Shyam)  
Assistant Engineer

Taken Over by

प्रधान मोहा लक्ष्मी  
ग्राम पंचायत मोहम्मदपुर गुर्जर  
न्याय पंचायत, आडवन  
मंगोह जनमल सहारनपुर

*Radhey Shyam*  
ग्राम पंचायत मोहम्मदपुर गुर्जर  
न्याय पंचायत, आडवन  
मंगोह जनमल सहारनपुर

328

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


**HANDING OVER NOTE OF PUMPING PLANT & ACCESSORIES AT MOHAMMADPUR GURJAR  
DISTT. SAHARANPUR**

- 1 **Tubewell:-**  
200mm dia size M.S.ERW Tubewell as per strata chart. 1No
- 2 **Pumping Plant:-**  
'Varuna' make 700 LPM 54m. head. submersible pump, coupled with 15 H.P. Varuna make motor lowered with 100mm dia flanged M.S. column pipe 30 M. with 1x3x10mm<sup>2</sup> sub. cable. 1 Set
- 3 **Switch Gear:-**  
Advance make manually operated A.T.S. starter following items with internal wiring.
  - (i) L&T make MCCB of suitable capacity. 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 Tifcon 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
  - (x) Power wiring & earthing complete. 1Set
- 4 **Main Piping & Valves:-**
  - (i) 100mm dia C.I.D/F sluice valve with hand wheel 2Nos
  - (ii) 100mm dia C.I.D/F reflex valve. 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 2Nos
  - (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 7.00mm thick in 3Mtr length. both ends flanged(thickness 15mm)with top flange of 20mm thick 30Mts
- 5 **Gauges:-**
  - (i) 100mm dial pressure gauge -7Kg/cm<sup>2</sup> fitted on gauge board. 1No
  - (ii) 100mm dial depth gauge direct readuice type fitted on gauge board 1No
  - (iii) 1/4" size M.S. air line lowered & fitted with necessary fittings. 33Mtr
  - (iv) Hand air pump 1No
- 6 **Lifting Tackle:-**  
INDEF make 2 Ton. Capacity spur geared chain pulley block 4.5mt. Litt and tested to 50% over load capacity. 1No

6	Drainage pipe for water of wash out and over flow of OHT from chamber to outer side of drain.	Inlet - 150 mm Outlet - 150 mm Over flow - 200 mm Wash out - 100 mm
7	OHT (One No.)	150 KL Capacity and 12m staging
8	Sluice Valve	C.I. Sluice Valve from 50mm to 150 mm 4 No. provided for rising main and bye pass including inter connection from T.W.
9	Scover Valve	C.I. Scover Valves 50 mm 2 Nos. provided for distruction and wash out system at different place.
10	Fire Hydrants	One No. fire hydrant is provided in distribution system at proper place.
11	Stand Post	10 Nos. pillar type stand posts are provided at different place.

The completion plan of rising main, distribution system, working drawing of pump house, chloronome with completion detailed above is enclosed here with.

Certified that the works maintaind above have been completed with remark handed over in dated to the Gram Pradhan/Gram Panchayat Adhikari and no deviation has been found in the works or materials stated above.

  
(V.P. MITTAL)  
Junior Engineer

  
(PRAVEEN KUTTI)  
Assistant Engineer

  
(N.K. GARG)  
Project Manager

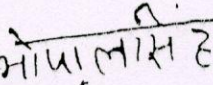
Latter No. 325 / 604 / 01 /

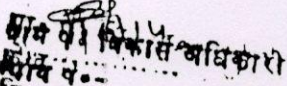
Dated:- 21-1-14

Returned to the Project Manager, Construction Unit, U.P. Jal Nigam, Saharanpur. The works have taken over by the officer incharge Gram Pradhan/Gram Panchayat Adhikari Tatarpur Kalan Distt.- Saharanpur

(Gram Pradhan)  
Mohmmmodpur Gurjjar

Gram Panchayat Adhikari

  
प्रधान मोहम्मदपुर  
ग्राम पंचायत मोहम्मदपुर गुरजर  
न्याय मयत, झारखण  
मंगल नपद सहारनपुर

  
ग्राम पंचायत अधिकारी  
मोहम्मदपुर  
सहारनपुर