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

HANDING OVER NOTE OF PUMPING PLANT & ACCESSORIES AT KUNDA KALAN __DISTT. SAHARANPUR

1		
1	Tubewell:-	1No
	300x200mm dia size M.S.ERW Tubewell as per strata chart.	1140

	Pumping Plant:-	
2	VARUNA make 2000 LPM 59m. head. submersible pump	
	VARUNA make 2000 LPM 59m. Head Submit 150mm dia flanged	
	coupled with 40 H.P. VARUNA make motor lowered with 150mm dia flanged	
	M.S. column pipe 33 M. with 1x3x16mm ² sub. cable.	1 Set
	M.O. Coldini P.P.C Go M. M.	
3	Switch Gear:-	
7	Advance make manually operated A.T.S. starter following	
	items with internal wiring.	
	items with internal wining.	1No
	(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) Salector Switch for volt meter	1No
	(v) Power capacitor Tifcon make suitable capacity.	1No
	(vi) Single phasing preventer Minilace make	3Nos
	(vi) Single pitasing prevents.	
	(vii) Instrument fuse	.3Nos
	(viii) Indicating lamp R-Y-B with toggle switches	1Set
	(x) Power wiring & earthing complete.	
4	Main Piping & Valves:-	2Nos
	(i) 150mm dia C.I.D/F sluice valve with hand wheel	1No
	(ii) 150mm dia C.I.D/F reflax valve.	1No
	(iii) 150mm dia C.I.D./F 90 heavy duty bend	1No
	(iv) 150mm dia CIAF tee.	2Nos
	(v) 150mm dia MSDF Pipe 5.4mm thick 1.5Mtr Long	1No
	(vi) 150mm dia MSDF Pipe 5.4mm thick 1.0Mtr Long	
	(vi) 150mm dia MiSDF Pipe 3-4mm dia clamps	2Pairs
	(vii) 150mm size heavy duty column pipe clamps (viii) 150mm size heavy duty column pipe clamps 100mm thick in 3Mtr length	
	(viii) 150mm dia MS column pipes 7.00mm thick in 3Mtr length.	33Mts
	both ends flanged(thickness 15mm)with top flange of 20mm thick	
5	Gauges:-	1No
,	100mm dial pressure gauge -7Kg/cm2 fitted on gauge board.	1No
	100mm dial depth gauge direct readure type fitted on gauge board	33Mtr
	(iii) 1/4" size M.S.air line lowered & fitted with nacessary fittings.	-
	(III) 1/4 Size N. Call IIII INC.	1No
	(iv) Hand air pump	
6	Lifting Tackle:- INDEF make 2Ton. Capacity spur geared chain pulley block	
	INDEF make 21011. Capacity spur geared chair warm, and	1No
	4.5mt. Litt and tested to 50% over load capacity.	

And the Attendance of the State of the State

ताम क्या है (य व प्रमा) क्या दे पुर ताम क्या है (य व प्रमा) Pools & Spanners:

8

100		
(i) D/E spanners(6Pcs.)		1Set
(ii) Screw drivers 6"&12"		2Nos
(iii) Pipewrinch 300mm& 450mm	•	1No
(iv) Hammer with handle 2kg.		1No
(v) Insulated Plier		1No
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.

Volt safe make 60 KVA capacity voltage stabilizer. 9

1 No

Hand Over by.
Radhey Shyam) Assistant Engineer

स्यास पं तिकादरपुर क्षेत्र पं नागीह (स पूर)

. Taken Over by

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

National rural drinking water supply programme Distt, - Saharanpur Name of work

Managing Director U.P. Jal Nigam, Lucknow. Authority

For amount of Rs. 175.64 Lakh year 2010-11. **Estimate**

Following civil works completed and to be hand over here with. Details of works

Kunda Kalan Place

One No. Pump House .

One No. Chloronome

Boundary wall 118.42 M

1. Hear OHT compas

4 Ground Water

1 Nos. Recharge Unit

Rising main has been laid jointed from new construted T.W. to newly 5 Rising Main with by pass constructed OHT 650 KL/15m including bye pass arrngements. 250 mm

dia D.I. pipe line. Different size of pipe lines of following also show in attached completion Distribution System

plan has been laid from new constructed OHT of 650 KL.

PVC	63 mm dia pipe line Total	16237.10
PVC '		10996.60
	line.	. 760.00
PVC	90 mm dia pipe line	
PVC	110 mm dia pipe line	238.00
PVC	140 mm dia pipe line	1053.70
PVC		745.00
	160 mm dia pipe line	830.40
PVC	200 mm dia pipe line	
D.I.	250 mm dia pipe line	1173.40
	oso arm dia nine line	440.00

- 7 Drainage pipe for water of wash out and over flow of OHT from chamber to outer side of drain.
- 8 CHT (One No.)

650 KL Capacity and 15m staging.

9 Sluice Valve

C.I. Sluice Vale from 50mm to 250 mm 2 No. provided for rising main and

bye pass including inter connection from T.W.

10 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 campletion 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

(SUDESH KUMAR) Assistant Engineer (B. K. NIM) Project Manager

Latter No. 3050 / 604 / 4

Dated: 117/0/5

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 Kunda Kalan Distt. - Saharanpur

(Gram Pradhan) Kunda Kalan

भारत से मुख्य सब्दें भार से मुख्य सब्दें भार हो गंगीय (भारत्यापुर्य Gram Panchayat Adhikari

Handid Over Note-2015-16.xls