

SCHEDULE OF QUANTITY

Estimated Cost:Rs. 487490/-

Earnest Money: Rs. 5000/-

Time: Three month

NAME OF WORK :A/R& M/O of LWSS Solan

(SH: - Replacement of Raw water submersible Pump set)

Sr. No.	Description	Qty	Rate		Unit	Amount
			In fig.	In words		
1	Supply, erection, testing & commissioning of KSB make Raw water submersible Pump set set of Model:- KRTK 150-401 conforming to latest relevent BIS code. The pump should be fitted with bronze impellers of suitable alloy as per ISO 8034-1976 or latest suitable for raw water having greased packed bearings shaft with wound stator on motor side and with shaft protection sleeve on pump side ensuring better life for shaft coupled to squirrel cage electric motor totally dust & water proof with double mechanical seal in oil chamber and grease packed lubricated bearings & provided with stainless steel thrust bearing plate to withstand non vertical load with minimum wear & tearincluding the cost all accessories in all lead & lifts and carriage of material at site as per direction of Engineer incharge (1 set of 62 KV)	1 Set			P/Set	
a)	Total head	30.00 mtr				
b)	Discharge	430 m3/hour				
2	Supply and errection of cable for Raw water submersible pump of KSB/ L&T/ Finolex/ Havells make as per size and specification of the manufacturer.	40			P/Set	
3	Providing and fixing cubcal type floor mounted MS sheet angle chanel made almira type pannel duly powder coated suitable for 62 KW KRTK pump set as per specifications of manufacturer,comprising of following items	1			P/Set	
a)	Main Incommer MCCB of L&T /Havells make of 250 A	1 No.				
b)	Outgoing L& T make contactors	3 No.				
c)	Over load Relay	1 No.				
d)	Star delta Timber	1 No.				
e)	Moisture Sensor	1 No.				
f)	Ampere Meter	1 No.				
g)	Volt Meter	1 No.				
h)	Push Button Green/Red	1 Set				
l)	Indicating Lamp RYB	1 Set				
TERMS AND CONDITONS						Total

- 1 The undersigned reserves the right to accept or reject any or all the tenders without assigning any reason thereof.
- 2 The work should be done as per IPH specification and direction of Engineer-in-Charge.
- 3 Security, GST and other statoury deductions will be deducted from the contractor's bill as applicable.
- 4 Nothing shall be paid for rejected work/material
- 5 The material will be guaranteed for a period of one year.
- 6 Only authorised dealers/Sub delares can participate for the tender.

Executive Engineer,
IPH Division Solan