TENDER SCHEDULE TYPE "A"									
NAME OF WORK: Estimte Amount Rs. Contract Amount Rs Name of Scheme:		Providing New Borewell No 1 with Pumpset arrangements near VGP santhoshpuram for 2.00LL OHT in sriperumbudur town panchayat							
		s.		Issued to Thiru/Tmt.		Online			
				Rs.	(Rupees.				
				lan No.		Date:			
Sl. o			MDSS or	R	ates in Ruppes		Amount		
No	Quantity	Description of Work	MORTH	Figures	Words	— Units	in (RS.)		
1	1.00	Charges for Conducting Geo Physical Survey							
2		Drilling of Borewells anywhere in Tamilnadu including transportation from one place to another with in Tamilnadu in alluvial soil sedimentary strata of clay and sand stone shale pebbles boulders etc. By first taking a pilot bore of 140 mm/150mm dia and then enlarging to required dia direct or reverse rotary mud circulation method using rotary rigs, fuel, labour and drilling bentonite and water required for drilling at site (Site will be shown by the TWAD Board Officers) including construction of mud pit.							
	60.00	0m to 60m depth							
	30.00	60m to 90m depth							
	30.00	90m to 120m depth							
	30.00	120m to 150m depth							
	30.00	150m to 180m depth							
	30.00	180m to 210m depth							
3		Reaming of 150mm Dia Borewell to 300mm Dia Borewell as directed at site Including all other labour charges etc complete.							
	60.00	0m to 60m depth							

Sl.	Quantity	Description of Work	MDSS or MORTH	Rates in Ruppes		TT *4	Amount
No				Figures	Words	— Units	in (RS.)
	30.00	60m to 90m depth					
	30.00	90m to 120m depth					
	30.00	120m to 150m depth					
	30.00	150m to 180m depth					
	30.00	180m to 210m depth					
4	210.00	Labour charges for inserting casing pipe supply & packing of nebbles					
5	105.00	Supply & delivery of 150mm Dia PVC Plain Casing pipe as per IS 12818 / 2010					
6	105.00	Supply & delivery of 150mm Dia PVC Slotted Casing pipe as per IS 12818 / 2010					
7	1.00	Supply & delivery of 150mm Dia PVC End cap etc complete					
8	8.00	Charges for developing the borewell using air compressor in hours					
9		Supply and delivery of vertical wet type submersible pumpset (5 HP) capable of discharging any of the following pumpage in lpm against noted head in m suitable for erection into the bore well/Inf. well / open well with stainless steel shaft, bronze impeller and starter.					
	1.00	Supply, delivery and erection of Submersible Pumpset of 50 LPM X 200 Head					
	1.00	Supply and delivery of 3 phase Panel Board D.O.L with two level guard and auto start confirming to IS specification for 5 HP					
10		Supply, delivery of 1.1 KV Grade, PVC insulated and sheathed 3 core flat copper submersible cable with ISI marking conforming of IS 694/1990 of reputed make for submersible motor erected in borewell.					
	150.00	Sq.mm 3 core Copper Cable					

Sl. No	Quantity	y Description of Work Supply and delivery of GI medium class pipes and specials as per relevant IS as listed below.	MDSS or MORTH	Rates in Ruppes		Units	Amount
				Figures	Words	Units	in (RS.)
11							
	150.00	50mm GI Pipe (3m) length Medium					
	50.00	50mm GI Coupling Heavy (jack Thread Type)					
	3.00	50mm GI Elbow					
	1.00	50mm GI Flangeset					
	1.00	50mm MS Clampset					
	1.00	50mm GI Union					
	1.00	50mm GM Non Return Valve					
	1.00	65 mm x 50 mm GI Reducer Medium					
	1.00	80 mm x 65 mm GI Reducer Medium					
	1.00	90 mm PVC Threaded Coupler					
	1.00	50mm GM Gate Valve					
12		Labour charges for erection of submersible pump set including fixing and jointing the submersible cable with clamps to the required depth, valves and errection panel board control room twin earthing as per I.E Rules including cost of civil works					
	1.00	Upto 5 HP					

Note:(1) Item for which no rate or price has been entered in will not be paid for by the Employer when executed and shall be deemed covered by the Other rates and prices in the Bill of /Quantity (refer: ITB clause 13.2 and GCC Clause 43.3

(2) Unit rates and prices shall be quoted by the bidder in Indian Rupee (ITB Clause 14.1)

(3) Where there is a discrepancy between the rate in figures and words, the rates in words will govern (ITB Clause 27s.1(a))

(4) Where there is a discrepancy between the unit rate and the line item total resulting from multiplying the unit rate by quantity, the unit rate quoted shall govern (ITB Clause 27.1(b)).

Tender Schedule approved for 01 to 12 items only