

Annex-D						
REHABILITATION AND EXTENSION OF DWSS AT KOHNA CHA UC JANGIYAN WASHUK						
CIRCULOR TANK 10 FT INTERNAL DIA AND STOARGE CAPACITY OF 3500 US GALLON						
S.N	Description of Work	Quantity	Unit	Brand Offered	Unit Price	Total Price
1	Excavation					
	Excavation in foundation of bridges and other structures, dug belling, dressing, refilling dug belling, dressing, refilling around the structure with excavated earth. Watering ramming lead upto 30m lift upto 1.5m.					
	For Tank Bed					
	For Tab Stand Bed					
	Pipe Excavation 2"					
	Animal Trough					
		713.63	Cft			
2	Lean Concrete 1:4:8					
	Providing and laying plain machine mixed cement concrete using coarse sand and crushed aggregate having maximum size upto 1-1/2" (38mm) & down gauge in foundation including levelling, compacting and curing. 1:4:8					
	For Tank Bed					
	For Tape Stand Bed					
	Animal Trough					
		113.81	Cft			
3	Concrete 1:2:4					
	Providing and laying plain machine mixed cement concrete using coarse sand and crushed aggregate having maximum size upto 1-1/2" (38mm) & down gauge in foundation including levelling, compacting and curing. 1:2:4					
	(Tank Bed =0.785x15x15)					
	For Tab Stand Bed					
	Animal Trough					
		220.13	Cft			
4	Brick Work					
	Providing and laying first class solid burnt brick masonry (Brick Strength:1800psi-2000psi) including scaffolding, raking out joints and curing in ground floor superstructure and i/c cost of testing Upto 4.5" (115 mm) nominal thick brick work Cement sand 1 : 3					
	Inner Wall 3.142x10.75					
	Outer Wall 3.14x12.5					
	Tape Stand					
	Animal Trough Long Wall					
	Animal Trough Short Wall					
		396.23	Cft			
5	Plaster					
	Cement plaster using coarse sand on soffit of ceiling , cantilever slabs, sides and soffits or beams in basement and ground floor including making edges , comers and curing.					
	Internal Walls					
	External Walls					
	Tape Stand					
	Animal Trough Long Wall					
	Animal Trough Short Wall					
		575.22	Sft			
6	Steel					
	Providing, fabricating and laying deformed Grade 40 steel reinforcement (deformed bar) for all kinds of R.C.C work in foundation, plinth and ground floor including the cost of straightening, removal of rust, cutting, bending, binding, wastage and providing such over-laps as are not shown on the drawings. The cost of binding wire and cement concrete spacer blocks or chairs for binding and holding the reinforcement in position is inclusive upto 15 ft. (5m)height					
	Steel	0.35	Tonne			
7	Tank Cover					
	Supply & fitting CI main hole cover with frame weight not less that 50Kg per Sqm i/c locking arrangement.24" Square	1.00	No			
8	Air Vent Pipes					
	Providing and fixing air vent pipes 4" dia. With wire mesh.	2.00	No			

9	Weather Resistant Paint					
	Applying weather resistant paint coating such as ICI/ Berger or equivalent paint of approved shade on old surface of walls and ceiling including dusting, sand papering and cleaning, scaffolding and removal of debris.					
	Tank out side	285.92	Sft			
10	G I Pipe 100 mm					
	Supplying G.I. pipe IIL or equivalent make registered with PSQCA including the cost of specials and cost of bitumen for 2 coats and specials.	25.00	Rft			
11	HDPE Pipe 50 mm					
	Supplying HDPE pipes density 700-960 kg/cu.m and carbon black contents > 2% with DIN-8074, 8075 or PS-3580:1997(rev.) ISO 9001-2000 pressure classification of PE -100 (black) for water PN-12.5 including specials and valves. 50 mm	300.00	Rft			
12	Bib Cock					
	Providing and fixing of bib cock 3/4" dia on G-I pipe 3" dia feet long i/c band,tee,etc complete in all respect.	7.00	Job			
13	Sign Board					
	Supply and Installation of 01 Sign Board Complete in all Respect and as per IR Design.	1.00	Job			
Total Amount(Inclusive of all Govt. applicable Taxes, Transportations, Deliveries and Installations, if any						