

Detailed Terms and conditions for Supply, Installation, Testing and Commissioning of Rain Water Harvesting Plant in PCA, I.S BINDRA, International Cricket Stadium, Mohali

1. The bidder must provide experience certificate with completion of any three work orders for satisfactory completion of Rain water harvesting done from any Government/PSU/reputed Institutions.
2. The bid should contain details of PAN No, and GST No.
3. The rates are to be quoted as per **Annexure-“A”**,
4. Multiple bids are not allowed by any vendor in one category.
5. Earnest Money Deposit of **Rs. 20,000/-** (Rupees Twenty Thousand only) is to be deposited in the form of Demand Draft of a schedule bank in favour of “Punjab Cricket Association” payable at Mohali and to be attached with the quotation. Earnest Money of successful bidder will be forfeited if he does not take up the work in 2 days after allotment of contract.
6. The Earnest Money of unsuccessful bidders will be returned to them within 10 days after the receipt of request letter. The earnest money of successful bidder will be retained for **6 months** as security money.
7. **Bid Procedure & Time lines:**
 - A) The Bidder must provide the Financial Bid as per the Annexure “A” along with earnest money D.D of Rs. 20,000/-.
 - B) All the above documents must be submitted in the Box placed at PCA reception by **03:00 P.M on 20th July, 2023** and Financial bid Opened at **05:30 P.M on 20th July, 2023**.
8. **The payment Terms:-**
 - A.) 20% of the work order will be paid against delivery of all items & the Performa invoice. The vendor has to submit a good equivalent to 20% of the work order value on payment cheque, duly certified by bank as good for payment for encashment.
 - B.) 60 % of the total order value paid after Construction/Installation work
 - C.) 15% Payment will be made after Testing and working condition with Proper measurements along with Bill/invoice.
 - D.) 5% Retention will be kept for Six month. The earnest money will be adjusted in the retention money.
9. The work would be completed within **60 days** from the date of receipt of work order.

10. The Punjab Cricket Association reserves the right to reject the damaged material or supplies if not up to the specifications.
11. Any damage caused during the work to men or machine will be at the risk of contractor.
12. If the project will not be completed within the stipulated time frame PCA has the right to complete the job from another agency with risk and cost of the company.
13. GST to be paid after submission of GSTR returns (GSTR -1 & GSTIR -3B) depicting the proof of deposit.
14. The warranty of work for rain water harvesting is one year from the date of completion.
15. In case of any dispute arising between the parties, the **CEO PCA** will be the final authority to decide.
16. If the successful bidder refuses to accept the order after allotment of work, then the PCA will be at liberty to either negotiate with the Second successful bidder or will call the fresh tender for the above works. However, earnest money will be forfeited if successful bidder does not take up the work in 2 days after allotment of work.
17. For any clarification, the bidder may contact Manager Maintenance at 0172-2232300.

Annexure "A"

DETAILS OF BOQ FOR RAIN WATER HARVESTING IN PCA MOHALI						
S.No.	CSR	Description of work	Unit	Qty	Rate without GST	Amount in Rs.
1	6.6	Earth work in excavation in foundations trenches etc. in all kinds of soil where Pick-Jumper work is not involved and not exceeding 2.0 metres depth including dressing of bottom and sides of trenches, stacking the excavated soil clear from the edge of excavation and subsequent filling around masonry in 15 cm, layers with compaction including disposal of all surplus soil as directed within lead of 30 metres.	cum	35	162.5	5687.5
2	6.8(c)(i)	Earth filling under floors with surplus ordinary soil or soil containing gravel or kankar upto 40% taking outside the premises in 15 cm layers including ramming, watering and consolidated lead upto 1000 metres	cum	8	257.1429	2057.14286
3	14.3	Base course of floor consisting of 100mm thick cement concrete 1:8:16 and 100mm sand filling using mechanical mixer for mixing of material	Sqm	25	359.8214	8995.53571
4	10.21	Reinforced cement concrete M-25 mechanically batch mixed using batch type concrete mixer as per IS:1791 and vibrated by needle vibrator but excluding steel reinforcement and including centring and shuttering in superstructure.	Cum	8	5477.679	43821.4286
5	18.19	Cold twisted deformed (Ribbed/ Tor steel) Bars (Fe 550 grade as per IS 1786-2008) , for R.C.C works, where not including in the complete rate of RCC including binding, bending and placing in position complete	kg	900	58.64286	52778.5714
6	28.72 (d)	Boring with casing pipe for tubewell in all soils except ordinary hard rocks requiring blasting including removing the casing pipe after the tube well is lowered & tested , equipment as required such as hand boring machine and its accessory, transportation to site and vice versa etc. complete in all respect. Boring with 300mm id Housing Pipe.	metre	60	809.1875	48551.25
7	28.92 (C)	Supplying, assembling, lowering and fixing in vertical position in bore well, unplasticized PVC medium well casing (CM) pipe of required dia, conforming to IS: 12818-2010, including required hire and labour charges, fittings & accessories etc. all complete, for all depths, as per direction of Engineer – incharge. 200 mm nominal size dia.	metre	35	1615.027	56525.9375

8	28.93 (b)	Supplying, assembling, lowering and fixing in vertical position in bore well unplasticized PVC medium well screen (RMS) pipes with ribs, conforming to IS:12818, including hire & labour charges, fittings & accessories etc. all complete, for all depths, as per direction of Engineer-in-charge.	metre	30	2290.563	68716.875
9	MR	Supplying, filling, spreading & leveling stone boulders of size range 5 cm to 20 cm, in recharge pit, in the required thickness, for all leads & lifts, all complete as per direction of Engineer-in-charge.	cum	3	1500	4500
10	MR	Supplying, filling, spreading & leveling gravels of size range 5 mm to 10mm, in the recharge pit, over the existing layer of boulders, in required thickness, for all leads & lifts, all complete as per direction of Engineer-in-charge.	cum	3	1600	4800
11	MR	Supplying, filling, spreading & leveling coarse sand of size range 1.5 mm to 2 mm in recharge pit, in required thickness over gravel layer, for all leads & lifts, all complete as per direction of Engineer -in- charge.	cum	3	1450	4350
12	28.94	Providing and fixing factory made precast RCC perforated drain covers, having concrete of strength not less than M-25, of size 1000 x 450x50 mm, reinforced with 8 mm dia four nos longitudinal & 9 nos cross sectional T.M.T. hoop bars, including providing 50 mm dia perforations @ 100 to 125 mm c/c, including providing edge binding with M.S. flats of size 50 mm x 1.6 mm complete, all as per direction of Engineer -in- charge.	Each	4	1112.607	4450.42857
13	15.9	12.5 mm thick cement plaster 1:4	Sqm	60	168.75	10125
14	15.49 (a)	12.5mm thick cement plaster in damp proof course 1:3 with two coats of bitumen at 1.65Kg. Per Sqm laid hot and sanded Vertical	Sqm	160	252.6786	40428.5714
15	11.7	First class burnt brick work laid in cement sand mortar 1:4 in foundation and plinth	Cum	30	4561.607	136848.214

492636.455

TERMS & CONDITIONS:

1. GST will be paid extra after deposit of the GST Payment Proof
2. Lifting of Debris will be responsibility of Contractor and mutual agreed amount will be Paid
3. Before quoting the rates contractor should be visit the site
4. The Contractor will submit the Bids Plus /Minus as per the above amount.
5. The payment will be made as per the site measurement.