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PURCHASE ORDER/WORK ORDER

To

07-12-2020

Mr. Ram Niwas Singh
Sudhit Enviro Solutions Pvt Ltd
Branch Add:- Khasra No. 738,
Duhai Industrial Area,
Ghaziabad, Uttar Pradesh 201206.
Contact No: 7210128699
E-mail: Info@sudhitenviro.com

Kind Attention Mr. Ram Niwas Singh

Sub: Installation, Operation, Maintenance & Civil work of Modular Rain Water
Harvesting with Ground Water Recharge.

Dear Sir,

This is with reference to your letter ref: NIL dated 30-07-2020 on the above mentioned subject. We are hereby placing the order towards Installation, Operation & Maintenance of Modular Technique of 25 cum, 2 pits & 2 Bore wells for Dental College and 40 cum 2 pits & 2 Bore wells for University block, with a scope of expansion provided in future. You are hereby requested to Install, Operate & Maintain the modular rain water harvesting with ground water recharge system at our University premises as per your scope of work given by you including civil work. The details & specifications are as follows.

3/5/2021



Rain Water Harvesting System

Summary of 40.47 Cum Pit Medical College

Description of Work	Rate for one pit	Qty of pits	Total
Development of Borewell with Material	65665.17	2	131330.33
Civil Work Including, Excavation, Disposal Dressing of Pit, Backfilling, Base Preparation, Distilling Chamber and Drain Including Material	239731.19	2	479462.38
Module, Geotextile, Filter with Installation	314410.00	2	628820.00
Total	619806.36		1239612.71
<u>Tax@18%</u>			223130.29
Total (Medical College)			1462743.00

Rain Water Harvesting System

Summary of 25.75 Cum Pit Dental College

S.No.	Description of Work	Rate for one pit	Qty of pits	Total
1	Development of Borewell with Material	65665.17	2	131330.33
2	Civil Work Including, Excavation, Disposal Dressing of Pit, Backfilling, Base Preparation, Distilling Chamber and Drain Including Material	204707.13	2	409414.26
3	Module, Geotextile, Filter with Installation	214385.00	2	428770.00
Total		484757.3		969514.59
<u>Tax@18%</u>				174512.63
Total (Dental College)				1144027.22

Total (Medical College)	1462743.00
Total (Dental College)	1144027.22
Grand Total	2606770.22

Note: ① In the earlier Quotation the Amount was 2465583 Rs including gst x (18%).

The amount Difference is 141,187 Rs. This Difference is because the Drainage pipeline which was 20 RMT, now increased to 30 Rmt. so the amount is increased to 2606770.22 Rs

3/5/2024



Rain Water Harvesting System

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Rain Water Harvesting System

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Tax@18%				174512.63
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Total (Medical College)		1462743.00
Total (Dental College)		1144027.22
Grand Total		2606770.22

3/5/24



BOQ for Modular Rain Water Harvesting System for Medical College

Calculation of One Rain Water Harvesting Pit as Area Given by Client-40Cum.

The Actual Tank Capacity is 40.47Cum. (L-6.85 M, W-4.51 M, H-1.31 M)

o.	Material	Unit	QTY	Rate/Unit	Amount
	Drilling of Recharge wells: The Recharge well will be 10" diameter with depth of 50 Mtr. (Total No. of Recharge well- 1 No.).	Mtr.	50.00	580.00	29000.00
2	Injection well insertion pipes: 6" diameter having a load capacity of 6Kg/ sq.cm. (Make Supreme/ Prince or equivalent)	Mtr.	16.67	570.00	9500.00
3	Injection well insertion slotted pipes 6" for clog resistant of rain water and reducing possibility of carrying solid. (Make Supreme/ Prince or equivalent)	Mtr.	33.33	575.00	19166.67
4	Solvent & Screws, Clamps, Bell Plug, End Caps and Bentonite for development of recharge well.	Lot	1.00	2500.00	2500.00
5	Gravel filling for packing of empty space in the bore for stability to the inserted pipes	Cum	1.57	3500.00	5498.50
6	Earth work excavation with JCB/ excavators in all type of soil	Cum	130.00	230.00	29900.00
7	Dressing of pits excavated in step for installation purpose inside and Compaction	Cum	40.47	215.00	8701.05
8	Material for preparation of Pity base (gavel stone/ stone chips and river stand)	Cum	17.30	2850.00	49308.99
9	Backfilling of Excavated soil with levelling	Cum	89.53	150.00	13429.50
10	Disposal of Soil up to 0.5 KM from the site	Cum	40.47	195.00	7891.65
11	Disilting Chamber 1M*1M*1M	Nos	1.00	25500.00	25500.00
12	Draining for Channelizing of Rain Water to Pit	Rmt	30.00	3500.00	10500.00
13	Supply of long fiber Geotextile of weight 400gsm/ sqm, type tested as per relevant international standards for tears, tensile strength, elongation %, puncture and percolation parameters, to act as a filter medium, overlapping at joints and welding with extrusion welder etc. complete as per approved design.	Sqm	122.00	95.00	11590.00
14	Providing in position LifeRain recycled co-polymer modular Rain water Harvesting structure with required number of large plate (685*410 mm, weight not less than 850 Gram) and small plate (430*410mm, weight not less than 535 Gram) with +-1% so as to ensure 96% void volume ratio fixed in arrangements as per specified pattern/ design. Four Plate (Small) configurations. Material used is 100% recycled co-polymer, design of the modules (Large and small plates) is based on water molecule structure.	Cum	40.47	6000.00	242820.00
15	Supply of FRP filters de-silting suspended solid character and strainers including bucket of SS 304 grade with long fiber foam, filtration capacity 80 kiloliters per hour, (750MM Dia).	No.	1.00	25500.00	25500.00
16	Assembling & Installation of Modular Rain Water Harvesting Structure With Wrapping of Geotextile outside the Modular tank and Connections of Filters.	Job	1.00	34500.00	34500.00
Total Amount of One PIT					6,19,806.36
Total Amount of Two PIT					1239612.71
Grand Total					1239612.71

Scanned with CamScanner

Scanned with OKEN Scanner

BOQ for Modular Rain Water Harvesting System for Dental College

Calculation of One Rain Water Harvesting Pit as Area Given by Client-25Cum.
The Actual Tank Capacity is 25.75Cum. (L-4.80 M, W-4.10 M, H-1.31 M)

O.	Material	Unit	QTY	Rate/Unit	Amount
1	Drilling of Recharge wells: The Recharge well will be 10" diameter with depth of 50 Mtr. (Total No. of Recharge well- 1 No.).	Mtr.	50	580	29000.00
2	Injection well insertion pipes: 6" diameter having a load capacity of 6Kg/ sq.cm. (Make Supreme/ Prince or equivalent)	Mtr.	16.7	570	9500.00
3	Injection well insertion slotted pipes 6" for clog resistant of rain water and reducing possibility of carrying solid. (Make Supreme/ Prince or equivalent)	Mtr.	33.3	575	19166.67
4	Solvent & Screws, Clamps, Bell Plug, End Caps and Bentonite for development of recharge well.	Lot	1	2500	2500.00
5	Gravel filling for packing of empty space in the bore for stability to the inserted pipes	Cum	1.57	3500	5498.50
6	Earth work excavation with JCB/ excavators in all type of soil	Cum	89	230	20470.00
7	Dressing of pits excavated in step for installation purpose inside and Compaction	Cum	25.8	215	5536.25
8	Material for preparation of Pity base (gavel stone/ stone chips and river stand)	Cum	11.8	2850	33692.13
9	Backfilling of Excavated soil with ievelling	Cum	63.3	150	9487.50
10	Disposal of Soil up to 0.5 KM from the site	Cum	25.8	195	5021.25
11	Disilting Chamber 1M*1M*1M	Nos	1	25500	25500.00
12	Draining for Channelizing of Rain Water to Pit	Rmt	30	3500	10500.00
13	Supply of long fiber Geotextile of weight 400gsm/ sqm, type tested as per relevant international standards for tears, tensile strength, elongation %, puncture and percolation parameters, to act as a filter medium, overlapping at joints and welding with extrusion welder etc. complete as per approved design	Sqm	83	95	7885.00
14	Providing in position LifeRain recycled co-polymer modular Rain water Harvesting structure with required number of large plate (685*410 mm, weight not less than 850 Gram) and small plate (430*410mm, weight not less than 535 Gram) with +1% so as to ensure 96% void volume ratio fixed in arrangements as per specified pattern/ design. Four Plate (Small) configurations. Material used is 100% recycled co-polymer. design of the modules (Large and small plates) is based on water molecule structure	Cum	25.8	6000	154500.00
15	Supply of FRP filters de-silting suspended solid character and strainers including bucket of SS 304 grade with long fiber foam, filtration capacity 80 kiloliters per hour. (750MM Dia)	No.	1	25500	25500.00
16	Assembling & Installation of Modular Rain Water Harvesting Structure With Wrapping of Geotextile outside the Modular tank and Connections of Filters	Job	1	26500	26500.00
Total Amount of One PIT					4,84,757.30
Total Amount of Two PIT					969514.59
Grand Total					969514.59

3/5/2024

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GSTIN : 09AGYPG4049B1Z8

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TAX INVOICE

Bankey Bihari Enterprises

Khan Market, Ramte Ram Road, Ghaziabad (U.P)

PAN : AGYPG4049B

Tel. : 09350560023 email : bankeybiharienterprises0023@gmail.com

Invoice No. : 2022-23/571
 Date of Invoice : 10-10-2022
 Place of Supply : Uttar Pradesh (09)
 Reverse Charge : N
 GR/RR No. :

Transport : SELF
 Vehicle No. :
 Station :
 E-Way Bill No. :

Billed to :

Santosh Medical College
 Pratap Vihar,
 Ghaziabad

Shipped to :

Santosh Medical College
 Pratap Vihar,
 Ghaziabad

Party PAN :
 Party Mobile No :
 GSTIN / UIN :

Party PAN :
 Party Mobile No :
 GSTIN / UIN :

Quotation No. :

S.N.	Description of Goods	HSN/SAC Code	Qty.	Unit	Price	Amount(₹)
1.	S.S.Sink 24* 18 - T S.S.Sink 24* 18 - T	7324	2.00	Nos	2,450.00	4,900.00
2.	CPVC - Pipe (SDR-11) * 32mm CPVC - Pipe (SDR-11) * 32mm	39172390	3.00	Nos	431.00	1,293.00
3.	Loris Bib Cock Long Body Loris Bib Cock Long Body	8481	2.00	Nos	290.00	580.00
4.	CPVC - Tee 25mm CPVC - Tee 25mm	39172390	4.00	Nos.	43.80	175.20
5.	CPVC - Elbow 25mm CPVC - Elbow 25mm	39172390	6.00	Nos.	34.20	205.20
6.	CPVC - Reducer Elbow 25 x 20mm CPVC - Reducer Elbow 25 x 20mm	39172390	2.00	Nos	70.20	140.40
7.	Waste Pipe Kiwi 36" Waste Pipe Kiwi 36"	3926	2.00	Nos.	65.00	130.00
8.	CPVC - Solvent 118ml. CPVC - Solvent 118ml.	35061000	1.00	Nos	195.00	195.00

Totals c/o

22.00 Units

7,618.80

Declaration

Bank Details:

HDFC Bank Ltd. ; RDC , Raj Nagar , Ghaziabad.

A/c No. : 01532020001164

IFSC Code : HDFC0000153

Terms & Conditions

E.& O.E.

1. Goods once sold will not be taken back.
2. Interest @ 24% p.a. will be charged if the payment is not made within 15 Days.
3. Subject to 'Ghaziabad' Jurisdiction only.

Receiver's Signature :

for Bankey Bihari Enterprises

Authorised Signatory

GSTIN : 09AGYPG4049B1Z8

Original Copy

TAX INVOICE**Bankey Bihari Enterprises**

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 Reverse Charge : N
 GR/RR No. :

Transport : SELF
 Vehicle No. :
 Station :
 E-Way Bill No. :

Billed to :
 Santosh Medical College
 Pratap Vihar,
 Ghaziabad

Shipped to :
 Santosh Medical College
 Pratap Vihar,
 Ghaziabad

Party PAN :
 Party Mobile No :
 GSTIN / UIN :

Party PAN :
 Party Mobile No :
 GSTIN / UIN :

Quotation No. :

S.N.	Description of Goods	HSN/SAC Code	Qty.	Unit	Price	Amount(₹)
9.	TFT-1220 Teflon Tape TFT-1220 Teflon Tape	39199090	22.00	Units		7,618.80
10.	CPVC - FAPT 20 x 15mm CPVC - FAPT 20 x 15mm	3917	2.00	Nos.	20.00	40.00
11.	CPVC - Coupler 25mm CPVC - Coupler 25mm	39172390	2.00	Nos.	79.80	159.60
12.	CLAMP 1" CLAMP 1"	7307	2.00	Nos.	24.00	48.00
			4.00	Nos.	6.50	26.00

Add : CGST

@ 9.00 %

Add : SGST

@ 9.00 %

Less : Rounded Off (-)

7,892.40

710.32

710.32

0.04

Grand Total 32.00 Units

₹

9,313.00

HSN/SAC	Tax Rate	Main Qty.	UQC	Taxable Amt.	CGST Amt.	SGST Amt.	Total Tax
35061000	18%	1.00	NOS	195.00	17.55	17.55	35.10
3917	18%	2.00	NOS	159.60	14.36	14.36	28.72
39172390	18%	17.00	NOS	1,861.80	167.57	167.57	335.14

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 E-Way Bill No. :

Billed to :
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 Pratap Vihar,
 Ghaziabad

Shipped to :
 Santosh Medical College
 Pratap Vihar,
 Ghaziabad

Party PAN :
 Party Mobile No :
 GSTIN / UIN :

Party PAN :
 Party Mobile No :
 GSTIN / UIN :

Quotation No. :

S.N.	Description of Goods	HSN/SAC Code	Qty.	Unit	Price	Amount(₹)
39199090	18% 2.00 NOS 40.00 3.60	3.60	7.20			
3926	18% 2.00 NOS 130.00 11.70	11.70	23.40			
7307	18% 4.00 NOS 26.00 2.34	2.34	4.68			
7324	18% 2.00 NOS 4,900.00 441.00	441.00	882.00			
8481	18% 2.00 NOS 580.00 52.20	52.20	104.40			
Totals	32.00 7,892.40 710.32 710.32 1,420.64					

Rupees **Nine Thousand Three Hundred Thirteen Only**

3/5/2024

Declaration

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A/c No. : 01532020001164

IFSC Code : HDFC0000153

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