

# OFFICE OF THE CHIEF DISTRICT AGRICULTURE OFFICER, SUBARNAPUR

E-Mail Id- ddason.dag@nic.in

Ph. No. – 06654-220461

No. 2491 /Agril. Dated the 20/09/2024

## Expression of Interest (EoI)

The Expression of Interest (EoI) are hereby **reinvited** by the undersigned from intending bidders/reputed firms/ empaneled firms/ Agencies having GST clearance for supply and installation of 27 nos. (Size: 15'X10') iron frame stand as per the detailed specification (star media flex including printing with rectangular iron frame and mounting on hoarding). The hoarding will be installed in the selected sites in the CDP project area (Sonepur, Tarbha, B.M. Pur & Ullunda).

The quoted rate should be inclusive of all taxes, transportation and installation of the hoarding on the selected sites of the CDP-MLIP area. The EoI are to be submitted in the office of the undersigned on or before 27.09.2024 up to 3.00 PM. The EoI will be opened at 4.00 PM on 27.09.2024 by the District Level CDP Committee in the O/o CDAO, Subarnapur. The undersigned reserves the right to reject the quotation in part or full without assigning any reason thereof. The EoI received in incomplete form will be rejected.

### **Term and Conditions:**

1. If the quoted price of more than one bidders/firm found to be equal, the committee reserves the right to take the final decision on it.
2. For any further queries/information, contact the office of the Chief District Agriculture Officer, Subarnapur during working hours.
3. The bidders/firms must have GST registration certificate with latest GSTR-3B and PAN card copy with EoI.
4. Payment will made after supply and installation of the hoardings and submission of signed challan copies of Block Agriculture Officer of concerned block & bills and also GPS photographs after installation of hoardings.
5. The bidders/firms need to deliver the items at installation point without charging extra cost towards transportation.
6. The place with GPS coordinate/location for installation of hoardings will be informed during issue of work order.
7. The bidders/firms need to install the items within 10 days from issue of work order.
8. The undersigned reserves the right to accept or reject any or all the quotation(s) without assigning any reason thereof.

  
Chief District Agriculture Officer  
Subarnapur

P.T.O

**Memo No.** 2492 **Date:** 20/09/24

Copy to the Notice Board of this office for publicity.

  
20/09/24

**Chief District Agriculture Officer  
Subarnapur**

**Memo No.** 2493 **Date:** 20/09/24

Copy forwarded to the DIO, NIC Subarnapur for information and necessary action. He is requested to upload the EoI in the District website for wide publicity.

  
20/09/24

**Chief District Agriculture Officer  
Subarnapur**

**Memo No.** 2494 **Date:** 20/09/24

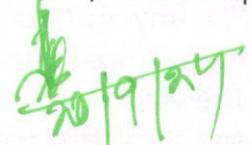
Copy forwarded to the Project Coordinator, AFC India Ltd. for information and necessary action.

  
20/09/24

**Chief District Agriculture Officer  
Subarnapur**

**Memo No.** 2495 **Date:** 20/09/24

Copy submitted to the Collector & District Magistrate, Subarnapur for favour of kind information.

  
20/09/24

**Chief District Agriculture Officer  
Subarnapur**

**Memo No.** 2496 **Date:** 20/09/24

Copy submitted to the Joint Director of Agriculture (SP & C), Directorate of Agriculture & Food Production, Odisha, Bhubaneswar for favour of kind information and necessary action.

  
20/09/24

**Chief District Agriculture Officer  
Subarnapur**



# **DEPARTMENT OF AGRICULTURE AND FARMERS EMPOWERMENT**

**MODEL ESTIMATE FOR CONSTRUCTION OF  
STRUCTURE FOR HOARDING SIZE ( 15' x 10' )  
District SUBARNAPUR**

**ESTIMATED COST: ₹ 50,000.00**

**CHIEF DISTRICT AGRICULTURE OFFICE  
SUBARNAPUR**

**DETAIL ESTIMATE  
ROOF SHEDDING**

Agro Service Cetnter of Bijaylaxmi Purohit  
At- Mendamal, Block-Birmaharajpur, Dist- Subarnapur, 767018

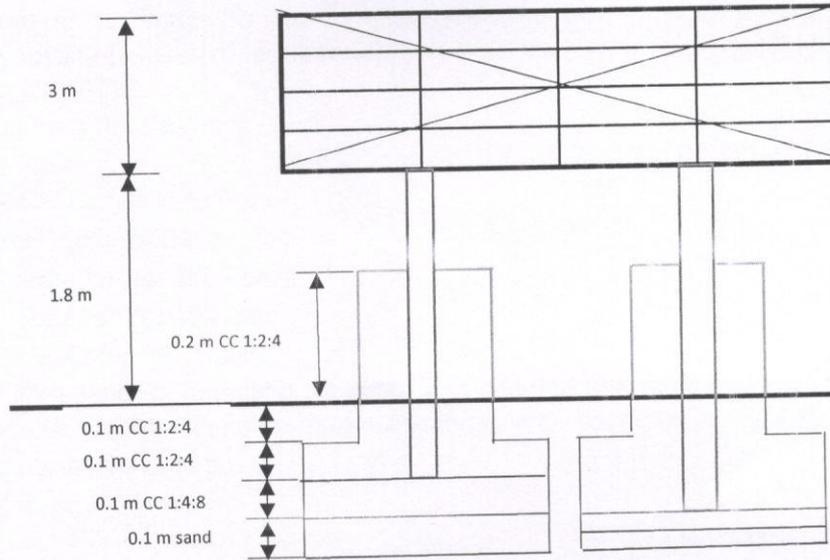
Sl. No	Description of Work	Quantity					Price	
		No	L	B	H	Total	Rate	Amount
1	Earth work in hard soil or gravelly soil within 50M initial lead and 1.5M initial lift including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layers not exceeding 0.3M in depth including cost and conveyance, royalty & taxes of all materials and cost of all labour T&P required for the work etc. complete as per the direction of the EIC.							
	Pole	2	0.600	0.600	0.600	0.432 Cum	₹ 222.53	₹ 96.13
2	Supplying, Filling sand in foundation & plinth well watered and rammed including cost, conveyance, taxes, royalty of sand, labour & T&P etc. complete as per specification and direction of the EIC.							
	Pole	2	0.600	0.600	0.100	0.072 Cum	₹ 660.05	₹ 47.52
3	Cement Concrete (1:4:8) by using 40 mm size hard granite crusher broken stone metal of approved quality and from approved quarry including lowering laying concrete, watering and curing etc. complete for required levels laid in layers including cost and conveyance, royalty & taxes of all materials and cost of all labour T&P required for the work etc. complete as per the direction of the EIC.							
	Pole	2	0.600	0.600	0.100	0.072 Cum	₹ 5,203.72	₹ 374.67
4	Providing and erection of Joist Pole I Section/ MS Angle fabricated trusses and purline as per the drawing & design approved by deppt with hoisting joists and trusses and placing in position							
	Joist Pole(4 inch)	2			5.800	11.600 Rmt		
					13.2Kg/Rmt	1.531 Qtl		
	Adding 5% Wastage				5%	0.077 Qtl		
						1.608 Qtl	₹ 9,616.25	₹ 15,458.60
	Frame for Hoarding							
	Horizontal (2inch)	4			4.600	18.400 Rmt		
	Vertical (2inch)	4			3.048	12.192 Rmt		
	Angular (2inch)	2			5.520	11.040 Rmt		
					3.80Kg/Rm:	1.582 Qtl		
	Adding 5% Wastage				5%	0.079 Qtl		
						1.661 Qtl	₹ 9,616.25	₹ 15,973.55
5	Plain cement concrete (1:2:4) using 12 mm size hard granite crusher broken chips of approved quality and from approved quarry including lowering laying concrete, watering and curing etc. complete for required levels laid in layers including cost and conveyance, royalty & taxes of all materials and cost of all labour T&P required for the work etc. complete as per the direction of the EIC.							
		2	0.600	0.600	0.600	0.432 Cum		
		2	0.600	0.600	0.600	0.432 Cum		
						0.864 Cum	₹ 6,838.08	₹ 5,908.10
	Supplying and Fixing flex banner of PVC Material (250 GSM) sandard media of size 1 8X3 m with framing on four sides with iron 6 hollow pipe of size 1 inch.							
						LS	5.4 sqm	₹ 4,000.00
							Sub Total	₹ 41,858.57
							Or Say	₹ 41,859.00
	Add Loabur Cess, 1%						1%	₹ 419.00
							Sub-Total	₹ 42,278.00
	Add CGST						9%	₹ 3,805.00
	Add SGST						9%	₹ 3,805.00
	Add Contingency, upto 1%							₹ 112.00
							Grand Total	₹ 50,000.00

*[Signature]*  
18/1/24

**Subarnapur Agriculture Engineer  
SUBARNAPUR**

# LAYOUT

Measurement not upto the scale



*[Signature]*  
18/9/21  
Asst. Agriculture Engineer  
SUBARNAPUR

### ANALYSIS OF RATES

CONSTRUCTION OF FCC ( FARMER'S COUNCELLING CENTER)  
AT G.P- HARDAKHOL, BLOCK-SONEPUR  
District SUBARNAPUR

Sl. No.	Description of Work	Quantity required	Rate	Amount
1	2	3	4	5
1	Earth work in hard soil or gravelly soil within 50M initial lead and 1.5M initial lift including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layers not exceeding 0.3M in depth including cost and conveyance, royalty & taxes of all materials and cost of all labour T&P required for the work etc. complete as per the direction of the EIC. Vide AR 2006 Item No.2(a) Page -2			
	Man/Female Mulia	43.00 No	₹ 450.00	₹ 19,350.00
	Add Over Head Charges @7.50%		7.50%	₹ 1,451.25
	Add Contractor Profit @7.50%		7.50%	₹ 1,451.25
	Rate for Per 100 Cum			₹ 22,252.50
	Rate for Per 100 Cum			₹ 22,252.50
	Rate for Per 1 Cum			<b>₹ 222.53</b>
2	Supplying, Filling sand in foundation & plinth well watered and rammed including cost, conveyance, taxes, royalty of sand, labour & T&P etc. complete as per specification and direction of the EIC. Vide AR 2006 Item No.15 Page -8			
	Data for 100 cum	100.00 Cum	₹ 71.94/Cum	₹ 7,194.00
	Cost of sand	12.36 No	₹ 450.00 /Day	₹ 5,562.00
	Female Mulia		7.50%	₹ 956.70
	Add Over Head Charges @7.50%		7.50%	₹ 956.70
	Add Contractor Profit @7.50%			₹ 14,669.40
	Rate for Per 100 Cum		A	₹ 146.69
	Basic Rate for Per 1 Cum			
	Add Carriage	1.000 Cum	₹ 341.11/Cum	₹ 341.11
	Sand for filling			
	Add Royalty ( Sand for filling)	1.000 Cum	₹ 172.25/Cum	₹ 172.25
	a. Royalty and Additional Charges		A+B	<b>₹ 660.05</b>
	Rate for Per 1 Cum			
3	Cement Concrete (1:4:8) by using 40 mm size hard granite crusher broken stone metal of approved quality and from approved quarry including lowering laying concrete, watering and curing etc. complete for required levels laid in layers including cost and conveyance, royalty & taxes of all materials and cost of all labour T&P required for the work etc. complete as per the direction of the EIC. Vide AR 2006 Item No.4 Page -43			
	Sand for mortar	0.480 Cum	₹ 71.94/Cum	₹ 34.53
	Metal 4 cm	0.960 Cum	₹ 995.25/Cum	₹ 955.44
	Cement	1.720 qtl	₹ 595.52 /Qtl	₹ 1,024.29
	Mason 2nd class	0.18 No	₹ 550.00 /Day	₹ 99.00
	Man/Female Mulia	3.90 No	₹ 450.00 /Day	₹ 1,755.00
				₹ 3,868.27
	Add Over Head Charges @7.50%		7.50%	₹ 290.12
	Add Contractor Profit @7.50%		7.50%	₹ 290.12
	Basic Rate for Per 1 Cum		A	₹ 4,448.51
	Add Carriage			

Sand for mortar	0.480 Cum	₹ 341.11/Cum	₹ 163.73
Metal 4 cm	0.960 Cum	₹ 328.09/Cum	₹ 314.97
Cement	1.720 Qtl	₹ 24.79/Qtl	₹ 42.63
Add Royalty			
Sand for mortar	0.480 Cum	₹ 172.25/Cum	₹ 82.68
Metal 4 cm	0.960 Cum	₹ 157.50/Cum	₹ 151.20
		B	₹ 755.21
		A+B	<b>₹ 5,203.72</b>

- 4 Plain cement concrete (1:2:4) using 12 mm size hard granite crusher broken chips of approved quality and from approved quarry including lowering laying concrete, watering and curing etc. complete for required levels laid in layers including cost and conveyance, royalty & taxes of all materials and cost of all labour T&P required for the work etc. complete as per the direction of the EIC.

Vide AR 2006 Item No.7 Page -44

Sand for mortar	0.450 Cum	₹ 71.94/Cum	₹ 32.37
Chips 12 mm	0.900 Cum	₹ 995.25/Cum	₹ 895.73
Cement	3.23	₹ 595.52/Qtl	₹ 1,923.53
Mason 2nd class	0.68 No	₹ 550.00 /Day	₹ 374.00
Man/Female Mulia	4.60 No	₹ 450.00 /Day	₹ 2,070.00
			₹ 5,295.63
Add Over Head Charges @7.50%		7.50%	₹ 397.17
Add Contractor Profit @7.50%		7.50%	₹ 397.17
Basic Rate for Per 1 Cum		A	₹ 6,089.97

Add Carriage			
Sand for mortar	0.450 Cum	₹ 341.11/Cum	₹ 153.50
Chips 12 mm	0.900 Cum	₹ 328.09/Cum	₹ 295.28
Cement	3.230 Qtl	₹ 24.79/Qtl	₹ 80.06
Add royalty			
Sand for mortar	0.450 Cum	₹ 172.25/Cum	₹ 77.51
Chips 12 mm	0.900 Cum	₹ 157.50/Cum	₹ 141.75
		B	₹ 748.11
		A+B	<b>₹ 6,838.08</b>

Rate for Per 1 Cum

- 5 Providing and erection of Joist Pole I Section/ MS Angle fabricated trusses and purline as per the drawing & design approved by deppt with hoisting joists and trusses and placing in position

Vide AR 2006 Item No.1 Page-224

Data for 0.508 Qtl

MS Steel/Joint Pole I Section (based on local)	0.508 Qtl	₹ 7200.00 /Qtl	₹ 3,657.60
Cost of Bolt, Nut & Washers	1.000 Kg	₹ 91.46/Kg	₹ 51.18
<b>Labour for erection</b>			
Sangi Mulia	1.00 No	₹ 450.00 /Day	₹ 450.00
Man Mulia	0.17 No	₹ 450.00 /Day	₹ 76.50

			₹ 4,235.28
carriage	0.508	24.79	₹ 12.59
Basic Rate for 0.508 Qtl			₹ 4,247.87
Rate for 1 Qntl			₹ 8,361.96
Add Over Head Charges @7.50%		7.50%	₹ 627.15
Add Contractor Profit @7.50%		7.50%	₹ 627.15
			<b>₹ 9,616.25</b>

  
**Asst. Agriculture Engineer**  
**SUBARNAPUR**

## RATES-2022

### Hoarding

Materials	Conveyance Charges	Royalty and Addl. Charges
Sand for filling and road blinding	341.11/Cum	172.25 /Cum
Screened and washed sharp sand for mortar	497.35/Cum	172.25/Cum
Granite Stone broken metal 40 mm size Crusher broken	328.09/Cum	157.50 /Cum
Granite Stone broken chips 20 mm size Crusher broken	328.09/Cum	157.50/Cum
Granite Stone broken chips 12 mm size Crusher broken	328.09/Cum	157.50/Cum
Granite Stone broken chips 10 mm size Crusher broken	328.09/Cum	157.50/Cum
Granite Stone broken chips 6.7 mm size Crusher broken	328.09/Cum	157.50/Cum
Granite Stone broken chips 4.7 mm size Crusher broken	328.09/Cum	157.50/Cum
Fly Ash Bricks [23 Cm x 11 Cm x 8 Cm]	370.77/Cum	
K.B. bricks Khoa 4 Cm size	341.11/Cum	
Gravel or moorum	341.11/Cum	49.25/Cum
All Kinds of Tiles	9.60/Sqm	
All Kinds of Paint	0.25/Kg	
Cement	24.79/Qtl	
Steel	42.62/Qtl	

Name of items	Rate	Sl. No. of Chapter - I
Fly Ash Bricks [23 Cm x 11 Cm x 8 Cm]	4554.88 /1000 No.	6
K.B. bricks Khoa 4 Cm size	380.00/Cum	10
Gravel or moorum	65.00/Cum	15
Screened and washed sharp sand for mortar	76.88 /Cum	18
Sand for filling and road blinding	71.94 /Cum	19
Granite Stone broken metal 40 mm size Crusher broken	995.25 /Cum	31a
Granite Stone broken chips 20 mm size Crusher broken	1380.00 /Cum	35a
Granite Stone broken chips 12 mm size Crusher broken	1380.00 /Cum	37a
Granite Stone broken chips 10 mm size Crusher broken	1418.67 /Cum	39a
Granite Stone broken chips 6.7 mm size Crusher broken	957.46/Cum	39A
Granite Stone broken chips 4.7 mm size Crusher broken	850.20/Cum	40
Sal bullahs 75 mm to 120 mm mean dia up to 5.5 m long	51.87 /mt.	59
Non-sal Bullah 75 mm mean dia of any lenqth.	30.81 /mt.	67
Non-sal Bullah 120 mm mean dia of any lenqth.	41.81 /mt.	69
Seasoned rough dressed sawn Sal wood having minimum dimension 50mm. to 150mm. & above 2,75m, long.	71150.50 /Cum	74
Seasoned Piasal wood planks for shutters.	74369.67 /Cum	77
Non Sal wood scantling & plants (tentera, Kasi, Gamhari. Kuruma)	58374.79/Cum	79
Granite tiles		
Up to 0.10 Sqm. (10mm thick)	1181.85/Sqm	95 (a)
Above 0.10 Sqm		95 (b)
Above 0.10 Sqm & up to 0.4 sqm (10mm. thick)	1328.07/Sqm	95 (i)
Above 0.40 sqm. (20mm thick)	2098.53/Sqm	95 (1)

30 cm x 30 cm / 20 cm x 20 cm special plain /printed series ceramic wall tiles of premium grade having thickness 6.5 mm to 6.7 mm confirming to IS 13753	405.20/Sqm	98a
30 cm x 30 cm / 40 cm x 40 cm special plain /printed series ceramic floor tiles of premium grade having thickness 7 mm to 8 mm confirming to IS 13755	450.00/Sqm	98b
Polished Vitrified floor tiles of premium grade having thickness 8 mm to 10mm confirming to IS 15622:2006 (Group B la) of following sizes.		
Vitrified tiles 600 x 600 mm Plain (Ivory)	651.08/Sqm	98c (I)
Vitrified tiles 600 x 600 mm Plain Coloured / Printed series (Homogeneous)	695.76 /Sqm	98c (II)
Vitrified industrial floor tiles of premium grade having thickness 8 mm to 10 mm confirming to IS 1457 of size 300 mm x 300 mm	578.35 /Sqm	98d
Red oxide Primer	142.70/Ltrs	101
Plastic Emulsion paint	249.34/Ltrs	104
Enamel paint	205.34/Ltrs	105
Distemper	70.10/Kg	106
Cement paint	47.83/Kg	107
Coal Tar	48.00/Kg	112
Binding wire	90.10 /Kg	125
White Cement	2017.18 /Qtl	132
Steel window handle including Nut, bolt & washer (I.S.I.) 100 mm	22.00/Nos	142a
Steel window handle including Nut, bolt & washer (I.S.I.) 150 mm	27.00/Nos	142b
Butt hinges ( I . S . I . ) anodized aluminum hinges 100 mm x 75 mm x 4 mm	56.00/Nos	146c
Wall Cement Primer (ISI) (a) Oil bound	125.50/Ltrs	155a
Wall Cement Primer (ISI) (b) Water bound	159.03/Ltrs	155b
Weather Coat (ISI)	194.79/Ltrs	157
5 mm thick plain glass	579.51/Sqm	161c
5 mm thick black glass	705.01/Sqm	163b
9 mm thick prelaminated novapan board	634.45/Sqm	167a
12 mm thick prelaminated novapan board	710.82/Sqm	167b
Aluminium extruded section anodised T section No.3215 & L section No.1705	297.97/Kg	171
<b>Acesgories</b>		
12.5 mm thick gypsum board of size 6'x 4' @ 400.04/Piece	179.42/Sqm	174
Cement based putty	33.00	
Railing 50 mm outer dia of 2 mm thick	264.00	
Balustrae of size 32 mm x 32 mm x 2 mm	282.00	
Stainless steel square pipe bracing of size 32 mm x 32 mm x 2 mm	282.00	
Stainless steel Fabrication	10.00	
PVC plug	1.65/Nos	
PVC rawl plug	7.70/Nos	
U Rubber beading	16.00/Mtr	
Window pile	10.00/Mtr	
Aluminium wheel runner	27.00/Nos	
Hire charges of drill machine	100.00	

stopper	27.00/Nos	
lever mortice lock	440.00/Nos	
handle (door)	68.00/Nos	
9" connecting hooks with nuts and washer	6.00/Nos	
G.I. Wire	44.00/Mtr	
65 mm PVC plug	0.65/Nos	
Screws 50 mm x 8mm	0.70/Nos	
Frication Stay	122.00/Nos	
Handle	21.00/Nos	
T Rubber beading	10.00/Mtr	
3" Screws	2.00/Nos	
Cement	595.52 /Qtl	
TMT Rod	6440.00 /Qtl	
Bolt,nuts and washers	91.46 /Kg	
Hire Charges of Plants and Machineries	Rate	Sl. No. of Chapter - IV
Concrete mixer [cap. 0.40/0.28 cum]	229.55/Hour	65
Generator 33 KVA	700.00/Hour	76

Description of Items	Rate	
PVC plastic Pipes Schedule 80 as per ASTM -D-1785/2004.		
15 mm dia	57.28 /mtr	25-b-i
20 mm dia	77.55 /mtr	25-b-ii
25 mm dia	113.84 /mtr	25-b-iii
32 mm dia	157.49 /mtr	25-b-iv
50 mm dia	264.52 /mtr	25-b-v
15mm dia C.P. short body bib cock	751.52 /No	83
15mm dia C.P.long body bib cock	815.23 /No	84
15mm dia C.P.angular stop cock	751.42 /No	88
15mm dia C.P pillar cock	761.60 /No	92
C.P. towel rail.(600x20)mm	704.70 /No	97
C.P. flange(Small)	27.93 /No	102
C.P. waste. (32mm - Small)	233.46 /No	107
C.P. Sink waste. (80/32)	280.05 /No	111
C.P. glass self with glass	398.55 /No	113
Beveled Edge Mirror	318.81 /No	115
Brass/GM Ball Valve (ISI Marked)		
25 mm dia	1054.18 /No	127-iii
32 mm dia	1711.12 /No	127-iv
G.I. Jam Nut		
25 mm dia	9.14 /No	132.-iii
Double Layer Rotational Moulded Cylindrical Vertical water storage tanks (ISI marked)	9.79 /Ltr	134
Double Layer Rotational Moulded Cylindrical Vertical water storage tanks.	7.83 /Ltr	135
3 - Layer White Rotational Moulded Cylindrical Vertical water storage tanks (ISI marked)	9.92 /Ltr	136
90mm OD P.V.C. SWR S/S Pipe (ISI type-A)	200.19 /mtr	167

100 mm OD P.V.C. SWR S/S Pipe (ISI type-A)	260.09 /mtr	168
160 mm OD P.V.C. SWR S/S Pipe (ISI type-A)	587.77 /mtr	169
110 mm dia P.V.C. SWR plain bend 45'	112.75 /No	198
160 mm dia P.V.C. SWR plain bend 45'	290.10 /No	199
110mm diaP.V.C. SWR.pipe clip	24.98 /No	204
160mm diaP.V.C. SWR.pipe clip	53.51 /No	205
110mm dia P.V.C. SWR P Trap	299.70 /No	206
90mm dia P.V.C. Nahani Trap	119.41 /No	213
110mm dia PVC SWR coupler	91.87 /No	221
160mm dia PVC SWR coupler	234.77 /No	222
110 x 110 x 110mm dia PVC SWR Tee	196.66 /No	228
110mm dia PVC SWR Single Y with door	318.68 /No	232
110 mm dia SWER DM Seal	18.53 /No	239
160 mm dia SWR DM Seal	36.93 /No	240
Porcelain 20"x 16"(500x400) Wash Hand Basin	1330.19 /No	243
Porcelain 22"x 16"(550x400) Wash Hand Basin	1738.13 /No	244
Porcelain 20" I.W.C.(Orissa Pan)	1880.51 /No	250
Porcelain 23" I.W.C.(Orissa Pan)	2279.44 /No	251
Porcelain E.W.C. with P-trap	2051.59 /No	252
Porcelain E.W.C. with S-trap	2148.49 /No	253
Porcelain Squatting Urinal (600x355mm)	1823.60 /No	260
Porcelain Squatting Urinal (450x350mm)	1709.55 /No	261
C.I. Basin Bracket in pair	170.96 /No	272
18"x 16"x8" STEEL sink single bowl(Mousumi )	2917.72 /No	280
10 liter pvc low level cistern with fittings	1544.34/No	283
EWC PVC standard seat cover	619.77/No	284
EWC PVC standard seat cover with Jet Spary	833.38/No	285
10 liter pvc low level cistern with fittings-Colour	1775.31/No	286
EWC PVC standard seat cover( Colour)	726.58/No	287
32mmx800mm long PVC corrugated waste pipe	51.87/No	288
32mmx 1150mm long PVC waste pipe	72.55/No	289
40mmx800mm long PVC corrugated waste pipe	57.99/No	290
40mmx1150mm long PVC corrugated waste pipe	86.26/No	291
50mmx800mm long PVCcorrugated waste pipe	66.43/No	292
50mmx800mm long PVC urinal waste pipe	116.10/No	293
32mm x 800mm Long PVC Collapsed waste pipe	51.87/No	294
15mmx300mm PVC connection pipe	53.83/No	295
15mmx450mm PVC connection pipe	66.43/No	296
15mmx600mm PVC connection pipe	81.82/No	297
32 mm PVC long flush bend	83.93/No	298
P.V.C. automatic flushing cistern 5 litre	749.30/No	

Description of Materials	Rate	Code No
<b>POWER CABLE</b>		
35 sq mm 4 core PVC Armoured cables ISI marked	246.86/Mtr	41
<b>FR PVC INSULATED COPPER CONDUCTOR</b>		
1.0 Sq mm ISI marked FR PVC insulated (unseathed) single core copper conductor	701.55/90 Mtr	1101A
1.5 Sq mm ISI marked FR PVC insulated (unseathed) single core copper conductor	778.29/90 Mtr	1101
2.5 Sq mm ISI marked FR PVC insulated (unseathed) single core copper conductor	1303.10/90 Mtr	1102
4 Sq mm ISI marked FR PVC insulated (unseathed) single core copper conductor	1956.59/90 Mtr	1103
6 Sq mm ISI marked FR PVC insulated (unseathed) single core copper conductor	2796.12/90 Mtr	1104
10 Sq mm ISI marked FR PVC insulated (unseathed) single core copper conductor	5402.33/100 Mtr	1105
13/0.20 mm twin core PVC sheathed, flat flexible copper cable	310.85/90 Mtr	1108
<b>CONDUIT (STEEL &amp; PVC ) AND ACCESSORIES</b>		
20 mm Iron Staple	0.78/Nos	1218
Nail	78.13/100 Nos	1222A
20 mm dia ISI marked PVC conduit (1.6 mm thick)	9.54/Mtr	1224
20mm dia PVC pipe flexible conduit 1.6 m thick	41.84/Kg	1224A
20 mm PVC Junction Box One Way	6.01/Nos	1239
<b>METAL BOXES G.I. PIPE AND ACCESSORIES</b>		
75mm x 75mm x 60mm deep metal box 18 SWG	11.51/Nos	1306
100mm x 100mm x 60mm size MS box made of 18 SWG MS sheet	14.65/Nos	1307
150 mm x 75 mm x 60 mm deep metal box 18 SWG	16.05/Nos	1308
150mm x 150mm x 60mm deep metal box 18 SWG	22.33/Nos	1309
180mm x 100mm x 60mm deep metal box 18 SWG	19.88/Nos	1310
200mm x 125mm x 60mm deep metal box 18 SWG	24.42/Nos	1311
200mm x 150mm x 60mm deep metal box 18 SWG	26.16/Nos	1312
200mm x 150mm x 75mm deep metal box 18 SWG	29.46/Nos	1313
200mm x 250mm x 75mm deep metal box 18 SWG	39.77/Nos	1314
200mm x 150mm x 100mm deep metal box 18 SWG	48.06/Nos	1315
200mm x 250mm x 100mm deep metal box 18 SWG	55.04/Nos	1316
200mm x 300mm x 100mm deep metal box 18 SWG	55.81/Nos	1317
250mm x 300mm x 100mm deep metal box 18 SWG	62.79/Nos	1318
200mm x 250mm x 60mm deep metal box 18 SWG	38.76/Nos	1319
200mm x 300mm x 60mm deep metal box 18 SWG	54.26/Nos	1320
250mm x 300mm x 60mm deep metal box 18 SWG	58.14/Nos	1321
3 mm Thick Phenolic Laminated Sheet ISI marked	0.59 /Sq-Inch	1322
40 mm G.I. pipe medium class	129.71/Mtr	1334
<b>ELECTRICAL FITTING AND ACCESSORIES</b>		
Ceiling Rose 5 Amp, 250 V ISI marked	12.40/Nos	1401
Stepped type modular fan regulator	217.05/Nos	1408
S.P. 5/6 amp, 250 V one way Piao no type switch	9.30/Nos	1431
S.P. 5 /6 amps, two way switch, Piano type ISI marked	10.85/Nos	1432
S.P. 15/16 amps, one way switch, Piano type ISI marked	37.21/Nos	1433

Pin 5 / 6 amps, socket outlet, piano type ISI marked	17.83/Nos	1434
Pin 15 / 1 6 amps, socket outlet, piano type ISI marked	38.76/Nos	1435
Bell push piano type ISI marked	9.30/Nos	1436
Pendant holder ISI marked (Bakelite / Brass)	10.85/Nos	1441
Batten / Angle holder ISI marked (Bakelite / Brass)	10.85/Nos	1442
Call bell / buzzer DC / AC single ISI marked	63.57/Nos	1444
Al alloy cadmium plated iron screw 20 mm	39.06/100 Nos	1449
Washer / Screw	15.63/100 Nos	1461
Sand and Cement (4:1 ratio)	4.20/Nos	1463
<b>MAIN SWITCHES</b>		
32 amp ICDP main switch (HPL / L&T / C&S / SEIMENS / RK/ ANCHOR /H	622.48/Nos	1501
100 amp /1 25 amp 415 V ICTPN main switch (HPL / L&T / C&S / SEIMENS / RK / ANCHOR / HAVELS)	3871.32/Nos	1506
<b>MCBs, MCB DBs, RCCBs</b>		
6 amp to 32 amp rating SP MCB, "B" series, 10 KA breaking capacity	80.62/Nos	1701
6 amp to 32 amp rating SPN MCB, "B" series, 10 KA breaking capacity	251.94/Nos	1702
20 amp rating SP MCB "C" Series 10KA breaking capacity	80.62/Nos	1706
6 amp to 32 amp rating TP MCB "C" series to 10KA breaking capacity	717.05/Nos	1710
20 amp SPN industrial type socket outlet with 2 pole and earth metal encloser	271.32/Nos	1730
<b>MCB DBs</b>		
4 WAY, SPN, Single Door, MCB DB	562.02/Nos	1734
4 WAY (4+12), TPN, MCB DB Single door horizontal type	1220.93/Nos	1751
200 mm x 150 mm MV danger board	27.13/Nos	1760
<b>EARTHING, LIGHTENING CONDUCTOR AND ACCESSORIES</b>		
40 mm to 20 G.I. reducer	10.85/Nos	1809
Charcoal	5.86/Kg	1810
Salt	5.00/Kg	1812
Copper saddle (20 mm, 25 mm, 40 mm, 50 mm)	1.86/Nos	1820
6 mm dia rag bolts with nuts	4.69/Nos	1823
Excavation	#VALUE!	1826
Locking arrangement with hinged cover plate	160.16/Nos	1829
Funnel, G.I nuts, through bolt, G.I washer	54.85/Nos	1830
Drilling of 5 nos 12 mm dia holes on G.I.Pipe	96.00/Nos	1831
Brick work in cement mortar	102.00/Nos	1833
15 mm long x 6 m dia G.I bolts and nuts	295.36/100 Nos	1840
50 mm x 5 mm Copper tape (2.3Kg/ Mtr)	302.33/Kg	1854

Category		Rate
Man/Female Mulia	Un-skilled Labour	450.00 /Day
Mate, Sangi mulia	Semi skilled Labour	500.00 /Day
Mason 2nd class, Carpenter 2nd class, Painter 2nd class	Skilled Labour	550.00 /Day
Blacksmith special, Mason special, Painter/ Polisher special	High Skilled Labour	600.00 /Day

  
18/9/21

Ag. Agriculture Engineer  
SUBARNAPUR

**LEAD STATEMENT**

SUBARNAPUR

Sl. No.	Materials	Place	Distance
1	2	3	4
1	Sand for filling and road blinding	Lakarma Quarry	10 Km
2	Screened and washed sharp sand for mortar	Lakarma Quarry	10 Km
3	Stone size not less than 0.0025 Cum. Stacked	Bandhkhoh Quarry	9 Km
4	Granite Stone broken metal 40 mm size Crusher broken	Bandhkhoh Quarry	9 Km
5	Granite Stone broken chips 20 mm/12 mm / 10 mm /6.7 mm/ 4.7 mm size Crusher broken	Bandhkhoh Quarry	9 Km
6	Fly Ash Bricks [23 Cm x 11 Cm x 8 Cm]	Arjunpur	15 Km
7	K.B. bricks Khoa 4 Cm size		10 Km
8	Gravel or moorum		10 Km
9	All Kinds of Tiles	Sonapur	5 Km
10	All Kinds of Paint	Sonapur	5 Km
11	Cement	Sonapur	5 Km
12	TMT Rod	Sonapur	5 Km

**CONVEYANCE CHARGES AS PER SCHEDULE OF RATES 2022**

1	Sand for filling and road blinding			
	By Truck	10 Km		
	Up to 5 Km	5 Km		276.01
	Every extra Km beyond 5 Km and up to 50 Km	5 Km @ 13.02 /Km		65.10
	Every extra Km beyond 50 Km	0 Km @ 9.20 /Km		-
				<u>341.11/Cum</u>
2	Screened and washed sharp sand for mortar			
	By Truck	10 Km		
	Up to 5 Km	5 Km		276.01
	Every extra Km beyond 5 Km and up to 50 Km	5 Km @ 13.02 /Km		65.10
	Every extra Km beyond 50 Km	0 Km @ 9.20 /Km		-
				<u>341.11/Cum</u>
3	Stone size not less than 0.0025 Cum. Stacked			
	By Truck	9 Km		
	Up to 5 Km	5 Km		276.01
	Every extra Km beyond 5 Km and up to 50 Km	4 Km @ 13.02 /Km		52.08
	Every extra Km beyond 50 Km	0 Km @ 9.20 /Km		-
				<u>328.09/Cum</u>
4	Granite Stone broken metal 40 mm size Crusher broken			
	By Truck	9 Km		
	Up to 5 Km	5 Km		276.01
	Every extra Km beyond 5 Km and up to 50 Km	4 Km @ 13.02 /Km		52.08
	Every extra Km beyond 50 Km	0 Km @ 9.20 /Km		-
				<u>328.09/Cum</u>

Granite Stone broken chips 20 mm/12 mm /10 mm /6.7 mm/ 4.7 mm size Crusher broken			
By Truck	9 Km		
Up to 5 Km	5 Km		276.01
Every extra Km beyond 5 Km and up to 50 Km	4 Km	@ 13.02 /Km	52.08
Every extra Km beyond 50 Km	0 Km	@ 9.20 /Km	-
			<hr/>
			328.09/Cum
6 Fly Ash Bricks [23 Cm x 11 Cm x 8 Cm]			
By Truck	15 Km		
Up to 5 Km	5 Km		1,728.20
Every extra Km beyond 5 Km and up to 50 Km	10 Km	@ 58.91 /Km	589.10
Every extra Km beyond 50 Km	0 Km	@ 42.39 /Km	-
			<hr/>
			2317.30/2500 Nos
			370.77/Cum
7 K.B. bricks Khoa 4 Cm size			
By Truck	10 Km		
Up to 5 Km	5 Km		276.01
Every extra Km beyond 5 Km and up to 50 Km	5 Km	@ 13.02 /Km	65.10
Every extra Km beyond 50 Km	0 Km	@ 9.20 /Km	-
			<hr/>
			341.11/Cum
8 Gravel or moorum			
By Truck	10 Km		
Up to 5 Km	5 Km		276.01
Every extra Km beyond 5 Km and up to 50 Km	5 Km	@ 13.02 /Km	65.10
Every extra Km beyond 50 Km	0 Km	@ 9.20 /Km	-
			<hr/>
			341.11/Cum
9 All Kinds of Tiles			
By Truck	5 Km		
Up to 5 Km	5 Km		1,728.20
Every extra Km beyond 5 Km and up to 50 Km	0 Km	@ 58.91 /Km	-
Every extra Km beyond 50 Km	0 Km	@ 42.39 /Km	-
			<hr/>
			1728.20/180 Sqm
			9.60/Sqm
10 All Kinds of Paint			
By Truck	5 Km		
Up to 5 Km	5 Km		247.87
Every extra Km beyond 5 Km and up to 50 Km	0 Km	@ 11.89 /Km	-
Every extra Km beyond 50 Km	0 Km	@ 10.10 /Km	-
			<hr/>
			247.87/MT
			0.25/Kg

Cement			
By Truck	5 Km		247.87
Up to 5 Km	5 Km		-
Every extra Km beyond 5 Km and up to 50 Km	0 Km	@ 11.89 /Km	-
Every extra Km beyond 50 Km	0 Km	@ 10.10 /Km	-
			<hr/>
			247.87/MT
			24.79/Qtl

12 TMT Rod			
By Truck	5 Km		247.87
Up to 5 Km	5 Km		-
Every extra Km beyond 5 Km and up to 50 Km	0 Km	@ 11.89 /Km	-
Every extra Km beyond 50 Km	0 Km	@ 10.10 /Km	-
			<hr/>
			247.87/MT
			24.79/Qtl

  
18/9/24

Asst. Agriculture Officer  
SUBARNAPUR