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# OFFICE OF THE EXECUTIVE ENGINEER, ANGUL (R&B) DIVISION, ANGUL.

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### GOVERNMENT OF ODISHA NOTICE INVITING QUOTATION CALL NOTICE

#### BUDGETARY QUOTATION CALL NOTICE No. 05 dt.17.11.2018

In pursuance of decision to revise the Schedule of Rates – 2014, Sealed budgetary Quotation are invited from the Quarry owners/ Crusher owners/ Manufacturers / Suppliers / Dealers and other Stakeholders in their letter head as applicable and authorisation for respective items having valid GSTIN of materials (available in the office of the Executive Engineer, Angul (R&B) Division as well as in the website of Works Department) confirming to relevant IS specifications for inclusion in the revised Scheduled of Rates in Government of Odisha to be used in different Civil construction / infrastructure works and repair works. The interested party i.e. the bidder shall quote his price in the following format.

## **BASIC RATE OF MATERIALS FOR 2018 (FOR DHENKANAL UN-DIVIDED DISTRICT)**

SI. No.	Name of items	Unit	Price excluding Royalty a GST in Rs.	
			4	
L 1	2	3	Rate in figures	Rate in words

The name of items of material and the unit for which rate to be quoted will be available in the Official website of Works Department, Government of Odisha w.e.f. **28.11.2018**.

The sealed quotations with all supporting documents complete in all respects will be **received from 10.00 AM of dt.28.11.2018 to 5.00 PM of dt.20.12.2018** in the quotation box available in the office of the Executive Engineer, Angul (R&B) Division, Angul and will be **opened on Dt.21.12.2018 at 12.30 P.M.** in presence of the quotationers or their authorized representatives who desire to be present. This quotation is invited to ascertain and assess the Rate of Materials at par with lowest market rate for revision of Schedule of Rates 2014. The quotation shall be considered only if applied in Letter Head of the firm mentioning GSTIN No failing which quotation shall be rejected.

The undersigned reserves the right to accept or reject / cancel any or all quotations without assigning any reason thereof.

Executive End い) Angul (R&B) Division, Angul <u>[8]]</u>

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Memo No.11352 Pt.1.1.18 Copy to the Deputy Director (Advertisement) & Deputy Secretary to Government, I. & P.R. Department, Odisha, Bhubaneswar with a request to get the Notice Inviting Quotation Call Notice published in two nos. of leading Odia Daily Newspapers before Dt.24.11.2018 for wide circulation.

> Executive Engineer, 1 Angul (R&B) Division, Angul 19/1

Encl: 1) CD of this letter: 1 no.

Memo No. 11353 Dt. 17.11.18

Copy submitted to Engineer-in-Chief cum Secretary to Government, Works Department, Odisha, Bhubaneswar for favour of kind information. It is requested that the guotation call notice alongwith list of materials may please be displayed in the website of Works Department

7/11/18 Executive Engineer. MAngul (R&B) Division, Angul 19/11

Executive Engineer,

Memo No.1135 1Dt.17.11.18

Copy submitted to the Engineer-in-Chief (Civil), Odisha, Nirman Soudh, Bhubaneswar / Engineer-in-Chief, Water Resources, Bhubaneswar, Engineer-in-chief (Public Health), Odisha, Bhubaneswar for favour of information and wide circulation.

CAngul (R&B) Division, Angul Copy submitted to the Chief Engineer, (DPI & Roads), Odisha / Chief Engineer, R.D.Q. & P (R&B), Odisha/ Chief Engineer, Rural Works-I / II / III, Odisha / Chief Engineer, N.Hs, Odisha / Chief Engineer, P.H. (Urban), Odisha, Bhubaneswar, / M.D., O.B. & C.C. Ltd. Bhubaneswar/Chief Engineer (Buildings)/Chief Engineer (World Bank Project)/Chief Engineer, Irrigation/Chief Engineer (Public Heath)/MD, OCC Ltd.,/CGM, IDCO/Chief Engineer, Police Housing Corporation for favour of kind information and wide circulation.

Dt. 1.7.11.18 Memo No.113

Memo No.

Executive Engineer Angul (R&B) Division, Angul 1711

Copy submitted to Superintending Engineer, Dhenkanal (R&B) Circle/ Superintending Engineer, Angul (R.W.) Circle Superintending Engineer, Angul Irrigation Circle/ Superintending Engineer, Bhubaneswar PH Circle for information and wide publicity.

Executive Engineer.

Angul (R&B) Division, Angul SII

Copy forwarded to Executive Engineers, Dhenkanal / Charbatia (R&B) Division / Executive Engineer, Angul RW Division/ Executive Engineer, Angul Irrigation Division/ Executive Engineer, Angul M.I. Division / Executive Engineer, Angul / Dhenkanal PH Division for information and wide publicity.

Dt. 17.11.18

Memo No.11358 Dt. 17.11.18 Copy to Notice Board of this office for display.

Executive Engineer, Angul (R&B) Division, Angul All

Executive Engineer, Angul (R&B) Division, Angul পা

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# OFFICE OF THE EXECUTIVE ENGINEER, ANGUL (R&B) DIVISION, ANGUL.

# NAME OF THE ITEMS OF MATERIALS VIDE BUDGETARY QUOTATION CALL NOTICE NO. 05 Dt.17.11.2018.

## BASIC RATE OF MATERIALS FOR 2018 (FOR DHENKANAL UN-DIVIDED DISTRICT)

SI. No.	Name of items	Unit	Price excluding and GST in	
1	2	3	Rate in figures	Rate in words
			4	
1	Well burnt clamp burnt bricks (25 Cm. x 12Cm. x 8Cm.) having crushing strength not less than 35 Kg./Cm2 with dimensional tolerance ± 8 percent.	1000 Nos		
2	Well burnt clamp burnt bricks (23 Cm. x 11Cm. x 8Cm.) having crushing strength not less than 35 Kg./Cm2 with dimensional tolerance ± 8 percent.	1000 Nos		
3	K.B. bricks (25 Cm x 12Cm x 8Cm) having crushing strength not less than 75 Kg./Cm2 with dimensional tolerance $\pm$ 8 percent.	1000 Nos		
4	K.B. bricks (23 Cm. x 11Cm. x 8Cm.) having crushing strength not less than 75 Kg./Cm2 with dimensional tolerance $\pm$ 8 percent.	1000 Nos		
5	Fly ash bricks of 25 Cm. x 12 Cm. x 8 Cm. size having crushing strength not less than 75 Kg./Cm2 with dimensional tolerance ± 2 %	1000 Nos		
6	Fly ash bricks of 23 Cm. x 11 Cm. x 8 Cm. size having crushing strength not less than 75 Kg./Cm2 with dimensional tolerance $\pm$ 2 %	1000 Nos		
7	Fly ash blocks of 30 Cm. x 20 Cm. x 15 Cm. size having crushing strength not less than 75 Kg./Cm2 with dimensional tolerance ± 2 %	Each		
8	Cement concrete solid Block machine mixed and Hydraulic compressed having crushing strength not less than 75kg/cm2			
a.	400mm x 200mm x 200mm size	Each		
b.	400mm x 150mm x 200mm size	Each		
C.	400mm x 100mm x 150mm size	Each		
d.	300mm x 200mm x 150mm size	Each		
e.	300mm x 150mm x 150mm size	Each		
f.	300mm x 100mm x 150mm size	Each		

SI. No.	Name of items	Unit	Price excluding Royalty and GST in Rs.
9	Cement concrete Hollow Blocks machine mixed and Hydraulic compressed having crushing strength not less than 70kg/cm2		
a.	400mm x 200mm x 200mm size	Each	
b.	400mm x 150mm x 200mm size	Each	
с.	400mm x 100mm x 200mm size	Each	
d.	300mm x 200mm x 150mm size	Each	
e.	300mm x 150mm x 150mm size	Each	
f.	300mm x 100mm x 150mm size	Each	
10	K.B. bricks Khoa 4 Cm.size	1 Cum	
11	Clamp burnt brick Khoa 4 cm. size.	1 Cum	
12	Surki of clamp burnt bricks.	1 Cum	
13	Surki of Kiln burnt bricks.	1 Cum	
14	Screen washed gravel for concrete (12mm. to 20mm.)	1 Cum	
15	Gravel or moorum	1 Cum	
16	Stone screened Dust passing through 2.36 mm sieve and retained on 0.075 mm sieve	1 Cum	
17	River single or Bajri (12mm. to 20mm.)	1 Cum	
18	Screened and washed sharp sand for mortar	1 Cum	
19	Sand for filling and road blinding	1 Cum	
20	Clay mortar for masonry work with admixture of sand.	1 Cum	
21	Stone lime unslaked.	1 Kg.	
22	Ghooting lime unslaked.	1 Kg.	
23	Shell lime unslaked.	1 Kg.	
24	a) Granite broken stone of size not less than 0.0025 Cum. Stacked	1 Cum.	
	b) Granite stone of size not less than 0.0025 Cum. picked up.	1 Cum.	
25	Stone other than granite quarried, broken and staked 0.0015 Cum to 0.003 Cum	1 Cum.	
26	Stone other than granite picked up and staked 0.0015 Cum. to 0.003 Cum	1 Cum.	
27	Stone other than granite quarried, broken and staked above 0.003 Cum	1 Cum.	
28	Stone other than granite picked up, broken and staked above 0.003 Cum	1 Cum.	
29	Granite Stone broken metal 63mm. size Passing through 90mm. Sieve and retained on 53 mm sieve.		
	a) Crusher broken.	1 Cum.	
	b) Hand broken.	1 Cum.	
30	Granite Stone broken metal 45mm. size (Passing through 53mm sieve & retained on 26.5mm sieve)		
	a) Crusher broken.	1 Cum.	
	b) Hand broken.	1 Cum.	

SI. No.	Name of items	Unit	Price excluding Royalty and GST in Rs.
31	Granite Stone broken metal 40mm. size		
	a) Crusher broken.	1 Cum.	
	b) Hand broken.	1 Cum.	
32	Granite Stone broken metal 26.5mm. size (Passing through 45mm sieve & retained on 22.4mm sieve)		
	a) Crusher broken.	1 Cum.	
	b) Hand broken.	1 Cum.	
33	Granite Stone broken metal 25mm. size (Passing through 40mm sieve & retained on 20mm sieve)		
	a) Crusher broken.	1 Cum.	
	b) Hand broken.	1 Cum.	
34	Granite Stone broken metal 22.4mm. size (Passing through 26.5mm sieve & retained on 11.2mm sieve)		
	a) Crusher broken.	1 Cum.	
	b) Hand broken.	1 Cum.	
35	Granite Stone broken chips 20mm. size (Minimum 65% by Wt. Passing through 19mm sieve & retained on 13.2mm sieve but whole should pass through 26.5mm sieve)		
	a) Crusher broken.	1 Cum.	
	b) Hand broken.	1 Cum.	
36	Granite Stone broken chips 13.2mm. Size (Passing through 22.4mm sieve & retained on 11.2mm sieve)		
	a) Crusher broken.	1 Cum.	
	b) Hand broken.	1 Cum.	
37	Granite Stone broken chips 12mm. size (Minimum 65% by Wt. Passing through 13.2mm sieve & retained on 9.50mm sieve but whole should pass through 19mm sieve)		
	a) Crusher broken.	1 Cum.	
	b) Hand broken.	1 Cum.	
38	Granite Stone broken chips 11.2mm. size (Passing through 13.2mm sieve & retained on 5.6mm sieve)		
	a) Crusher broken.	1 Cum.	
	b) Hand broken.	1 Cum.	
39	Granite Stone broken chips 10mm. size (Minimum 65% by Wt. Passing through 9.5mm sieve & retained on 6.3mm sieve but whole should pass through 13.2mm sieve)		
	a) Crusher broken.	1 Cum.	
	b) Hand broken.	1 Cum.	
(A)	Granite Stone broken chips 6.7mm size (Passing through 11.2mm sieve & retained on 2.8mm sieve)	1 Cum.	

SI. No.	Name of items	Unit	Price excluding Royalty and GST in Rs.
(B)	Granite Stone screening (Passing through 2.36mm sieve & retained on 180 micron sieve)	1 Cum.	
40	Granite stone broken chips of 4.7 mm size passing through 6.7 mm sieve (crusher broken.) and retained on 2.36 mm sieve.	1 Cum.	
41	Stone other than granite broken to 5cm. size.	1 Cum.	
42	Stone other than granite broken to 4 cm. size.	1 Cum.	
43	Stone other than granite broken to 2 cm. size.	1 Cum.	
44	Stone other than granite broken to 1cm. size.	1 Cum.	
45	Stone boulder 15cm. & above size granite picked up and nullah boulders.	1 Cum.	
46	Soiling stone boulder 15Cm. & above size picked up nullah boulders broken.	1 Cum.	
47	Stone boulder 15cm. & above size other than granite or laterite picked up and nullah boulders.	1 Cum.	
48	Soiling stone boulder 15Cm. & above size other than granite or laterite picked up nullahboulders broken.	1 Cum.	
49	Soling stone boulders 10 Cm. size picked up other than granite.	1 Cum.	
50	Hard broken soling stone other than granite (40mm. to 90mm.)	1 Cum.	
51	I.R.C. Grade I (90mm-45 mm.)	1 Cum.	
52	I.R.C. Grade II (63mm. to 45mm.)	1 Cum.	
53	I.R.C.Grade III (53mm. to 22.4mm.)	1 Cum.	
54	Laterite soling stone 23Cm. size	1 Cum.	
55	Laterite Stone rough dressed	1 Cum.	
56	Bamboo mat or talai.	1 Sqm.	
57	Bamboo 1ST class 7Cm. to 10Cm. dia& above 6m. long.	Each	
58	a) BelongiBomboo 2.51 Cm. to 4Cm. dia& above 5m. long.	Each	
	b) BelongiBomboo above 4Cm. dia& up to 7Cm. dia& above 5m. long.	Each	
59	Sal bullahs 75mm. to 120mm. mean dia up to 5.5m. long.	1Mtr	
60	Sal bullahs 150mm. to 200mm. mean dia up to 5.5m. long.	1Mtr	
61	Sal bullahs above 200mm. & up to 250mm. mean dia& up to 2.75m. long.	1Cum.	
62	Sal bullahs above 200mm. & up to 250mm. mean dia above 2.75m. long& up to 4.75m. long.	1Cum.	
63	Sal bullahs above 200mm. & up to 250mm. mean dia above 4.75m. long	1Cum.	
64	Sal bullahs above 250mm. & up to 380mm. mean dia& up to 2.75m. long	1Cum.	
65	Sal bullahs above 250mm. & up to 380mm. mean dia& above 2.75m. long up to 4.75m. long	1Cum.	

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SI. No.	Name of items	Unit	Price excluding Royalty and GST in Rs.
66	Sal bullahs above 250mm. & up to 380mm. mean dia& above 4.75m. long.	1Cum.	
67	Non-salbullahs 75mm. mean dia of any length.	1Mtr.	
68	Non-salbullahs 100mm. mean dia of any length.	1Mtr.	
69	Non-salbullahs 125mm. mean dia of any length.	1Mtr.	
70	Non-Sal bullahs 150mm. to 200mm. mean dia of any length.	1Mtr.	
71	Non-Sal bullahs above 200mm. & up to 250mm. mean dia up to 2.5m. long.	1Cum.	
72	Non-Sal bullahs above 200mm. & up to 250mm. mean dia above 2.5m. long.	1Cum.	
73	Seasoned rough dressed sawn Sal wood having minimum dimension 50mm. to 150mm. & up to 2.75m. long.	1Cum.	
74	Seasoned rough dressed sawn Sal wood having minimum dimension 50mm. to 150mm. & above 2.75m. long.	1Cum.	
75	Seasoned Sal wood beam of cross sectional area not less than 150Sq.cm. & least lateral dimension 100mm. & above 2.75m. long.	1Cum.	
76	Seasoned Sal wood planks not more than 75mm. thick & not less than 200mm. width.	1Cum.	
77	Seasoned Piasal wood planks for shutters.	1Cum.	
78	Seasoned Teak wood planks for shutters.	1Cum.	
79	Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	1Cum.	
80	Non-Sal reapers.	1Cum.	
81	Fire wood	1Qntl	
82	1St class Raniganj or Mangalore pattern tiles.	100	
83	Ridges of Raniganj or Mangalore parttern tiles.	Nos. 100	
84	Flat tiles(14Cm. x14 Cm.x 1Cm. )	Nos. 1000 Nos.	
85	Flat tiles (15Cm x15Cmx 1.2 Cm )	1000 Nos.	
86	Flat tiles (30Cm. x 15 Cm.x 2.5 Cm.)	1000 Nos.	
87	Flat tiles (30Cm. x 30 Cm.x 2.5 Cm.)	1000 Nos.	
88	Pan tiles	1000 Nos.	
89	Nuriatiles(20Cm. to 25Cm.)	1000 Nos.	
90	Nuriatiles(25Cm. to 30Cm.)	1000 Nos.	
91	Ridge tiles	1000 Nos.	
92	Marble Tiles of minimum 16 mm thick, dunguri Variety.		

SI. No.	Name of items	Unit	Price excluding Royalty and GST in Rs.
	(a) Up to 0.10 Sqm.	1 Sqm.	
	(b) Above 0.10 Sqm. to 0.40 Sqm.	1 Sqm.	
	( c) Above 0.4 Sqm. to 1.00 Sqm.	1 Sqm.	
93	Kota Tiles of minimum 16 mm thick	•	
	(a) Up to 0.10 Sqm.	1 Sqm.	
	(b) Above 0.10 Sqm.	1 Sqm.	
94	Khandolites (Up to 0.06 Sqm.)	1 Sqm.	
95	Granite Tiles		
	(a) Up to 0.10 Sqm. (10mm thick)	1 Sqm.	
	b) Above 0.10 Sqm		
	(i)Above 0.10 Sqm& up to 0.4 sqm (10mm. thick)	1 Sqm.	
	ii) Above 0.40 sqm. (20mm thick)	1 Sqm.	
96	Kodappa Tiles of 10 mm thick		
	(a) Above 0.1 Sqm& Up to 0.40 Sqm.	1 Sqm.	
	(b) Above 0.40 Sqm.	1 Sqm.	
97	Dholpuri Stone Tiles.	1 Sqm.	
98	Tiles up to-		
	(a) 20cmx30cm / 20cm x 20cm special plain /printed series ceramic wall tiles of premium grade having thickness 6.5mm to 6.7mm confirming to IS 13753	1 Sqm.	
	(b) 30cm x 30cm / 40cm x 40cm special plain / printed series ceramic floor tiles of premium grade having thickness 7mm to 8mm confirming to IS 13755	1 Sqm.	
	(c) Polished Vitrified floor tiles of premium grade having thickness 8 mm to 10mm confirming to IS 15622:2006 (Group-B la) of following sizes.		
	(I) Vitrified Tile 600mmx600mm Plain (Ivory)	1 Sqm.	
	(II) Vitrified Tile 600mmx600mm Coloured / Printed series(Homogeneous)	1 Sqm.	
	(d) Vitrified industrial floor Tile of premium grade having thickness 8mm to 10mm confirming to IS 4457 of size 300mmx300mm	1 Sqm.	
99	Chequred Tiles.	1 Sqm.	
100	Terrazo Tiles.		
	(a) With grey cement.	1 Sqm.	
	(b) With white cement	1 Sqm.	
101	Red oxide Primer	1 Litre	
102	Wood Primer	1 Litre	
103	Wood Shine Paint	1 Litre	
104	Plastic Emulsion paint	1 Litre	
105	Enamel paint	1 Litre	
106	Distemper	1 Kg.	
107	Cement paint	1 Kg.	
108	Red oxide powder	1 Kg.	
109	French polish	1 Litre	

SI. No.	Name of items	Unit	Price excluding Royalty and GST in Rs.
110	Varnish	1 Litre	
111	Plaster of paris	1 Kg.	
112	Coal Tar	1 Kg.	
113	G.C.I. Sheet		
	a) 0.30mm thick	1 Sqm.	
	b) 0.40mm thick	1 Sqm.	
114	A.C. Sheet	1 Sqm.	
115	A.C. ridges	1 pair	
116	6mm. Thick Plain A.C. Sheet	1 Sqm	
117	Tar Paper	1 Sqm	
118	Putty (Wood)	1 Kg.	
119	Putty (Iron)	1 Kg.	
120	Wire Nails	1 Kg.	
121	M.S. Angle	1 Qntl.	
122	M.S. Channel	1 Qntl.	
123	Bolt, Nut & Washers	1 Kg.	
124	Holding down bolts minimum 60 Cm. long with 15Cm. x 15 Cm. x 6mm. size washer plate	1 Kg.	
125	Binding Wire.	1 Kg.	
126	Coir String	1 Kg.	
127.a )	Empty Cement bags (HDPE) by lot & not shorted out	100 nos	
b)	Empty Cement gunny bags by lot & not shorted out	100 nos	
c)	Empty Bitumen Drum	Each	
d)	Empty Bitumen Emulsion Drum	Each	
128	Straw in Bundle	100 nos	
129	Marble Chips.	1qntl	
130	Marble Powder	1qntl	
131	Cement		
a)	33 Grade		
b)	43 Grade	1qntl	
c)	53 Grade		
132	White Cement.	1qntl	
133	Steel		
	a) Mild Steel	1qntl	
	b) HYSD (FE-415) /(FE500)	1qntl	
134	"Z" type Steel Sheet Piles .	1qntl	
134	Bentonite powder	1qntl	
100	Oxidized mild steel fittings (I.S.I.)	тдни	
136	Butt hinges (I.S.I.)		
	50x37x1.50mm	Each	
a)	75x47x0.70mm		
b)	100x58x1.90mm	Each	
c)	125x65x2.12mm	Each	
d)		Each	

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SI. No.	Name of items	Unit	Price excluding Royalty and GST in Rs.
137	M.S. aldrop (I.S.I.)		
a)	250x16mm	Each	
b)	300x16mm	Each	
138	M.S. handle (I.S.I.)		
a)	100mm	Each	
b)	125mm	Each	
c)	150mm	Each	
139	M.S. tower bolt (I.S.I.)		
a)	100x10mm	Each	
b)	150x10mm	Each	
c)	200x10mm	Each	
140	M/S. Screw (I.S.I.)		
a)	12x3mm	100 pcs	
b)	12x4mm	100 pcs	
c)	20x4mm	100 pcs	
d)	20x5mm	100 pcs	
e)	25x4mm	100 pcs	
f)	25x5mm	100 pcs	
g)	30x4mm	100 pcs	
h)	30x5mm	100 pcs	
i)	30x6mm	100 pcs	
j)	35x6mm	100 pcs	
k)	35x7mm	100 pcs	
l)	35x8mm	100 pcs	
m)	50x7mm	100 pcs	
n)	50x8mm	100 pcs	
141	Steel window stay bar (I.S.I.)		
a)	200mm	Each	
b)	250mm	Each	
c)	300mm	Each	
142	Steel window handle including Nut, bolt & washer (I.S.I.)		
a)	100mm	Each	
b)	150mm	Each	
143	Welded mesh		
a)	25mmx25mmx11 gauge	Sqm	
b)	25mmx25mmx13 gauge	Sqm	
c)	50mmx25mmx11 gauge	Sqm	
d)	50mmx25mmx13 gauge	Sqm	
144	G.I. "L" & "J" hook	Kg	
145	W.I. clamp	Kg	
	Aluminium fittings (I.S.I.)		
146	Butt hinges (I.S.I.)		
a)	125mmx75mmx4mm	Each	
b)	125mmx63mmx4mm	Each	
c)	100mmx75mmx4mm	Each	
d)	100mmx63mmx4mm	Each	
e)	75mmx63mmx4mm	Each	

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SI. No.	Name of items	Unit	Price excluding Royalty and GST in Rs.
f)	50mmx35mmx3.2mm	Each	
147	Aluminium handle (I.S.I.)		
a)	150mm with 175mm x 40mm flat	Each	
b)	125mm with 175mm x 40mm flat	Each	
c)	100mm with 150mm x 33m flat	Each	
d)	75mm with 118mm x 33mm flat	Each	
148	Aluminium tower bolt (Barrel type) (I.S.I.)		
a)	300mm x10mm	Each	
b)	250mm 10mm	Each	
c)	200mm x 10mm	Each	
d)	150mm x 10mm	Each	
e)	100mm x 10mm	Each	
149	Sliding door bolt (Aldrop) (I.S.I.)		
a)	300mm x 16mm	Each	
b)	250mm x 16mm	Each	
150	Brass fittings( I.S.I. ) Butt hinges (light/Ordinary) (I.S.I.)		
а	125mm x 70mm x 4mm	Each	
b	100mm x 70mm x 4mm	Each	
С	75mm x 40mm x 2.5mm	Each	
d	50mm x 40mm x 2.5mm	Each	
151	Brass But hinges (Heavy type) (I.S.I.)		
а	125mm x 85mm x 5.5mm (0.07 kg )	Each	
b	100mmx85mm5.5mm (0.056Kg)	Each	
С	75mmx65mmx4mm (.02 kg )	Each	
152	Brass tower bolt (Barrel type) (I.S.I.)		
а	250mm x 10-mm	Each	
b	200mm x 10mm	Each	
С	150mm x 10mm	Each	
d	100mm x 10mm	Each	
153	Brass Screws (I.S.I.)		
а	50mm	100 Nos	
b	40mm	100 Nos	
С	30mm	100 Nos	
d	25mm	100 Nos	
е	20mm	100 Nos	
154	Chromium plated fittings (Brass) (I.S.I.)Handle (I.S.I)		
a.	125mm with 175 x 32mm plate	Each	
b.	100mm with 150 x 25mm plate	Each	
c.	75mm with 125 x 25mm plate	Each	
155	Wall cement primer (I.S.I.)		
a)	Oil bound	1 ltr	
b)	Water bound	1 ltr	
156	Aluminium paint (I.S.I.)	1 ltr	
157	Weather Coat (I.S.I.)	1 ltr	
158	Adhesive (I.S.I.)	1 Kg	
159	Bitumenous expansion joint board (I.S.I.)		

SI. No.	Name of items	Unit	Price excluding Royalty and GST in Rs.
a.	12mm thick	Sqm	
b.	16mm thick	Sqm	
c.	25mm thick	Sqm	
160	Barbed wire (I.S.I.)	Kg	
161	Glass plain (I.S.I.)		
а	3mm	Sqm	
b	4mm	Sqm	
С	5mm	Sqm	
d	6mm	Sqm	
е	8mm	Sqm	
f	10mm	Sqm	
g	12mm	Sqm	
162	Glass pin headed (I.S.I.)		
 a	4mm	Sqm	
b	5mm	Sqm	
163	Black glass (I.S.I.)	- Sqiii	
a 105	4mm	Sqm	
b	5mm	Sqm	
<u>с</u>	6mm	Sqm	
 d	8mm		
	12mm	Sqm	
е 164		Sqm	
	Frosted glass (I.S.I.)	Carro	
a	4mm	Sqm	
b	5mm	Sqm	
165	Wire glass – 6 mm (I.S.I.)	Sqm	
166	Sun-control film (I.S.I.)	-	
a.	Reflective	Sqm	
b. 167	Non-reflective Prelaminated particle board (standard type) (I.S.I.)	Sqm	
a.	9mm	Sqm	
b.	12mm	Sqm	1
с.	18mm	Sqm	
d.	25mm	Sqm	
168	BWR ply wood (I.S.I.)		
a	3mm	Sqm	
b	4mm	Sqm	
C D	6mm	Sqm	
d	9mm	Sqm	
e	12mm	Sqm	
f	16mm	Sqm	
	19mm	Sqm	
g h	25mm		+
n 169	BWR Block Board (I.S.I.)	Sqm	+
	16mm	Cam	+
a b		Sqm	
b	19mm	Sqm	
С	25mm 32mm	Sqm Sqm	

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SI. No.	Name of items	Unit	Price excluding Royalty and GST in Rs.
170	Vinyl Flooring (I.S.I.)		
(A)	Homogeneous Range (I.S.I.)		
i)	PVC (MF) Classic roll- 1.00mm thick	Sqm	
ii)	PVC (MF) classic tile- 1.00mm thick	Sqm	
iii)	PVC (MF) impress roll-1.50mm thick	Sqm	
iv)	PVC (MF) impress tile-1.50mm thick	Sqm	
v)	PVC (MF) super roll-2.00mm thick	Sqm	
vi)	PVC (MF) super tile -2.00mm thick	Sqm	
(B)	Heterogeneous Range (I.S.I.)		
i)	PVC (MF) Hetro roll- 2.00mm thick	Sqm	
ii)	PVC (MF) hetro tile- 2.00mm thick	Sqm	
171	Aluminium extruded section	Kg	
172	Roll formed sections made of pre-painted steel ( base steel as per IS-513 of 0.6 mm thick "D" quality, galvanised as per IS-277 with zinc of 120 gm / sq. mtr)		
	a) Outer frames Po-527	Mtr	
	b) Intermediate mullion Po-528	Mtr	
	c) Shutter frame Po-153	Mtr	
	d) Fixed beeding Po-179	Mtr	
	e) Sliding shutter Po-254	Mtr	
	f) Outer frames(side / top) Po-255	Mtr	
	g) Outer frames(bottom) Po-256	Mtr	
	h) Sliding track (SS) Po-257	Mtr	
	i) Sashbar Po-101	Mtr	
	j) Sashbar at shutter Po-107	Mtr	
	k) Louvered horizontal (Top / bottom) Po-193 A	Mtr	
	I) 33 x 57 Box Section	Mtr	
	m)100x50mm Box Section	Mtr	
	n)Small Z Section	Mtr	
	o) Extended Z Section	Mtr	
	p) Cover Profile	Mtr	
	<u>Acessories</u>		
	a) sliding outer frame assembly / pc	Each	
	b) sliding shutter /pc	Each	
	c) Sashbar	Each	
	<ul><li>d) wall fixing with polymide anchor at every</li><li>600mm c/c of outer frame</li></ul>	Each	
	e) Outer frame corner	Each	
	f) Top hung shutter / pc	Each	
	g) Fixed mullion	Each	
	h) Fixed glazing	Each	
	i) Louvered blade	Each	
	j) Side hung door / pc	Each	
	k) Door lock / pc	Each	
	I) Swing door shutter /pc	Each	
	m) Floor Spring (Godrej Make)	Each	
	Gasket		

SI. No.	Name of items	Unit	Price excluding Royalty and GST in Rs.
	a) For Shutter Po-153	Mtr	
	b) For beading Po-179	Mtr	
	c) For Sashbar Po-101	Mtr	
173	Rate of 60 micron powder coating (including labour charges and material for powder coating) for aluminium section.	Kg of Alumini um	
174	12.5 mm thick gypsum board of size 6' x 4'	One Piece	
	New Item		
175	<b>Waste Plastic</b> duly cleaned and shredded conforming to the size passing 2.36mm sieve and retained on 600 micron seive and conforming to requirement if IRC:SP:98-2013.	Per Kg	
176	Aerated Autoclaved Fly ash (AAC) blocks of different sizes having compressive strength not less than 4N/mm2 conforming to IS:2185 (Part- 3)-2005 and IS:6441-1972 including all taxes, royalty and excluding conveyance	Each cum	

Executive Engineer, M Angul (R&B) Division, Angul 1711

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