

BHEL :: BAP :: RANIPET :PURCHASE DEPARTMENT								
ANNEXURE-A TO OPEN TENDER 8271331E/16.12.2017								
Offers are invited from prospective manufactures for supply of Hot Rolled Beams, Channels & Angles as per Scope, Size, Specification, Standards and Quantities as listed below.								
LAST DATE FOR SUBMISSION OF BID: 02.01.2018 BEFORE 14:00 Hrs (IST)					BID OPENING DATE: 02.01.2018 AT 14:30			
SCOPE : SUPPLY OF HOT ROLLED BEAMS, CHANNELS AND ANGLES WITH SUPPLY CONDITION AS ROLLED; MATERIAL SPECIFICATION: AS DETAILED BELOW:								
SNO	Material Code	SIZE/DESCRIPTION	SPECIFICATION & GRADE	TDC	UNIT	Delivery required		
						Within 6 weeks from PO (Lot-I)	Within 10 weeks from PO (Lot-II)	TOTAL QTY (MT)
		Narrow Parallel Flange Beams (Dimesnions as per IS 12778: 2004 and Rolling & Cutting Tolerances as per IS 12779:2004). All in 12 Mtr lengths:Tol: -0+50mm	SA/IS 2062 E350A/BR or it's equivalent as indicated in the TDC	RTE 263 Rev 01				
1	15M090120000	NPB 200x100x25.09 Kg/M			MT	180.00	0.00	180.00
2	15M096530000	NPB 500x200x90.68 Kg/M			MT	880.00	800.00	1680.00
3	15M096510000	NPB 600x220x122.45 Kg/M			MT	1400.00	1360.00	2760.00
					Sub-total	2460.00	2160.00	4620.00
		Universal Beams (Dimensions as per BS 4:Part 1:1993; Rolling tolerance as per EN 10034). All in 12 Mtr lengths:Tol -0+50mm	SA/IS 2062 E350A/BR or it's equivalent as indicated in the TDC	RTE 263 Rev 01				
4	15M096760000	UB 254x146x37.0 Kg/M			MT	210.00	210.00	420.00
5	15M096750000	UB 305x165x46.10 Kg/M			MT	320.00	280.00	600.00
6	15M096570000	UB 406x178x60.10 Kg/M			MT	210.00	210.00	420.00
7	15M096810000	UB 457x191x74.30 Kg/M			MT	410.00	370.00	780.00
					Sub-total	1150.00	1070.00	2220.00
		Steel Channels (Dimensions as per IS 808 and Rolling Tolerance as per IS 1852). All in 10 to 12 Mtr lengths	SA/IS 2062 E350A/BR or it's equivalent as indicated in the TDC	RTE 263 Rev 01				
8	AM1013708020	MC 75x40x7.14 Kg/M			MT	180.00	0.00	180.00
9	AM1013708039	MC 100x50x9.56 Kg/M			MT	200.00	100.00	300.00
10	AM1013708063	MC150x75x16.80 Kg/M			MT	400.00	380.00	780.00
11	AM1013708101	MC 200x75x22.30 Kg/M			MT	600.00	540.00	1140.00
12	AM1013708152	MC 250x82x34.20 Kg/M			MT	500.00	460.00	960.00
13	AM1013708179	MC 300x90x36.30 Kg/M			MT	440.00	400.00	840.00
14	AM1013708209	MC 400x100x50.10 Kg/M			MT	1000.00	920.00	1920.00
					Sub-total	3320.00	2800.00	6120.00
		Equal Angles (Dimensions as per IS 808 and Rolling Tolerance as per IS 1852). All in 10 to 12 Mtr lengths	SA/IS 2062 E350A/BR or it's equivalent as indicated in the TDC	RTE 263 Rev 01				
15	AM1013508080	ISA 50x50x6x4.50 Kg/M			MT	300.00	300.00	600.00
16	AM1013508099	ISA 65x65x6x5.80 Kg/M			MT	300.00	300.00	600.00
17	AM1013508129	ISA75x75x6x6.80 Kg/M			MT	180.00	180.00	360.00
18	AM1013508137	ISA75x75x8x8.90 Kg/M			MT	60.00	60.00	120.00
19	15M136060000	ISA 90x90x8x10.80 Kg/M			MT	270.00	270.00	540.00
20	15M136020000	ISA 100x100x8x12.10 Kg/M			MT	90.00	90.00	180.00
21	15M160610000	ISA 100x100x12x17.70 Kg/M			MT	180.00	0.00	180.00
22	15M136050000	ISA 110x110x10x16.60 Kg/M			MT	150.00	150.00	300.00
23	15M131550000	ISA 110x110x12x19.70 Kg/M			MT	90.00	90.00	180.00
24	15M136040000	ISA 130x130x10x19.70 Kg/M			MT	90.00	90.00	180.00
25	15M130710000	ISA 130x130x12x23.50 Kg/M			MT	90.00	90.00	180.00
26	15M130710100	ISA 130x130x16x30.70 Kg/M			MT	60.00	60.00	120.00
27	15M136030000	ISA150x150x10x22.90 Kg/M			MT	150.00	150.00	300.00
28	15M131009060	ISA 150x150x12x27.30 Kg/M			MT	90.00	90.00	180.00
29	15M130070000	ISA 150x150x16x35.80 Kg/M			MT	90.00	90.00	180.00
					Sub-total	2190.00	2010.00	4200.00
		Unequal Angles (Dimensions as per IS 808 and Rolling Tolerance as per IS 1852). In lengths as mentioned below:	SA/IS 2062 E250A/BR or it's equivalent as indicated in the TDC	RTE 263 Rev 01				
30	AM1012608026	UEA 75x50x6 mmx5.63 Kg/Mx10 - 12 Mtr			MT	90.00	40.00	130.00
31	15M132594520	UEA 75x50x7mmx6.53 Kg/Mx4520mm L			MT	285.00	148.00	433.00
32	15M131630100	UEA 100x50x8 mmx8.99 Kg/mx10 - 12 Mtr L			MT	130.00	130.00	260.00
33	15M132635170	UEA 100x50x8 mmx8.99 Kg/Mx5170mm L			MT	363.00	232.00	595.00

SNO	Material Code	SIZE/DESCRIPTION	SPECIFICATION & GRADE	TDC	UNIT	Delivery required		
						Within 6 weeks from PO (Lot-I)	Within 10 weeks from PO (Lot-II)	TOTAL QTY (MT)
34	15M131640000	UEA 100x75x7 mmx9.24 Kg/Mx10 - 12 Mtr L			MT	30.00	0.00	30.00
35	AM1012608077	UEA 125x75x8 mmx12.1 Kg/Mx10 - 12 Mtr L			MT	300.00	125.00	425.00
36	15M131720000	UEA 150x90x10 mmx18.2 Kg/Mx10 - 12 Mtr L			MT	20.00	0.00	20.00
					Sub-total	1218.00	675.00	1893.00
		Steel Beams (Dimensions as per IS 808 and Rolling Tolerance as per IS 1852). All in 10 to 12 Mtr lengths	SA/IS 2062 E250A/BR or it's equivalent as indicated in the TDC	RTE 263 Rev 01				
37	AM1012808041	MB 150x75x15.0 Kg/M			MT	50.00	0.00	50.00
38	AM1012808114	MB 250x125x37.30 Kg/M			MT	60.00	100.00	160.00
39	AM1012808122	MB 300x140x46.0 Kg/M			MT	20.00	50.00	70.00
40	AM1012808130	MB 350x140x52.40 Kg/M			MT	20.00	40.00	60.00
					Sub-total	150.00	190.00	340.00
		Steel Channels (Dimensions as per IS 808 and Rolling Tolerance as per IS 1852). All in 10 to 12 Mtr lengths	SA/IS 2062 E250A/BR or it's equivalent as indicated in the TDC	RTE 263 Rev 01				
41	AM1012708020	MC 75x40x7.14 Kg/M			MT	100.00	50.00	150.00
42	AM1012708039	MC 100x50x9.56 Kg/M			MT	150.00	150.00	300.00
43	AM1012708047	MC 125x65x13.1 Kg/M			MT	50.00	50.00	100.00
44	AM1012708063	MC150x75x16.80 Kg/M			MT	200.00	100.00	300.00
45	AM1012708101	MC 200x75x22.30 Kg/M			MT	150.00	100.00	250.00
46	AM1012708152	MC 250x82x34.20 Kg/M			MT	100.00	150.00	250.00
47	AM1012708179	MC 300x90x36.30 Kg/M			MT	150.00	150.00	300.00
48	AM1012708209	MC 400x100x50.10 Kg/M			MT	150.00	60.00	210.00
					Sub-total	1050.00	810.00	1860.00
		Equal Angles (Dimensions as per IS 808 and Rolling Tolerance as per IS 1852). All in 10 to 12 Mtr lengths			SA/IS 2062 E250A/BR or it's equivalent as indicated in the TDC	RTE 263 Rev 01		
49	AM1012508080	ISA 50x50x6x4.50 Kg/M	MT	50.00			50.00	100.00
50	AM1012508099	ISA 65x65x6x5.80 Kg/M	MT	75.00			50.00	125.00
51	AM1012508129	ISA75x75x6x6.80 Kg/M	MT	100.00			45.00	145.00
52	AM1012508161	ISA 80x80x8x9.60 Kg/M	MT	20.00			100.00	120.00
53	15M131620000	ISA 80x80x10x11.80 Kg/M	MT	50.00			0.00	50.00
54	AM1012508226	ISA 100x100x8x12.10 Kg/M	MT	20.00			40.00	60.00
55	AM1012508234	ISA 100x100x10x14.90 Kg/M	MT	45.00			40.00	85.00
56	AM1012508293	ISA 130x130x12x23.50 Kg/M	MT	50.00			0.00	50.00
57	AM1012508307	ISA 150x150x12x27.30 Kg/M	MT	50.00			0.00	50.00
58	15M131090000	ISA 200x200x16x48.50 Kg/M	MT	50.00			0.00	50.00
59	15M130250000	ISA 25x25x3x1.1 Kg/M	MT	50.00			0.00	50.00
60	AM1012508137	ISA 75x75X8x8.90 Kg/M	MT	50.00			0.00	50.00
			Sub-total	610.00			325.00	935.00
Note: Impact & Through thickness tests not applicable					Total	12148.00	10040.00	22188.00
1. Price shall be quoted on per MT basis								
2. Offer for partial quantity against individual item is not at all acceptable and will not be considered for further process								
3. For items whose qty is 500 MT and above, qty split in the ratio of 70: 30 applicable between L1 and the next higher bidder, excluding H1.								
4. Quantity Tolerance: +/-5 % applicable on individual item weight; Supplies beyond this tolerance will be rejected and returned back to the								
5. In case of supplies from any new foreign supplier, material inspection shall be carried out by Third Party Inspection Agency like Lloyds or SGS or BVQI prior to shipment at Supplier's work and total inspection charges shall be borne by the supplier only.								
6. In case of offer with equivalent material grade, then copy of the entire specification of that equivalent material grade shall be sent along with the techno-commercial bid without fail for our verification and acceptance.								
7. Offer has to be submitted through e-Procurement System (EPS) only .In case of direct hard copy offers, the same will be returned to the supplier								
8. Annexure A & C is to be duly filled in, signed, scanned and uploaded during submission of offer.								
9. Invoicing shall be on Theoretical weight basis with Density 7.85 Kg/dm3. In case the supply is on Actual weight basis, then suitable loading on								
10. Offers which do not meet our delivery requirement, will not be considered.								
11. Two original signed copies (duly filled in, signed & stamped) of Integrity Pact to be sent directly to The Senior Manager,Purchase Department								
12. Offers from Chinese sources are not acceptable.								
Incase of any clarification, kindly email to oli@bhel.in / pandian@bhel.in / ssankar@bhel.in & contact @ 04172 284425 / 284255 / 284654 between 0830 hrs								
Senior Manager/Purchase (Steel)								