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**Item Rate BoQ** 

Tender Inviting Authority:Project Engineer (E&M), AADOCM Project								
Name of the Work / Contract No:	w.r.t. AADOCM of Dhori Area.				/E&M/25-26/8(5)			
		Category						
•	Category of Services (To Be Selected by Department)		Entered by					
		( To Be	Department					
ITC Available	Works Contract	Bidder's Status (Mandat ory)	Rate of GST	Total GST(in Rs.)	GST to be Paid By Bidder (in Rs.)	GST to be Paid By CIL/Subsidiary (in Rs.)		
Name of the Bidder/ Bidding Firm / Company :		Select	18	0.00	0.00	0.00		

## PRICE SCHEDULE

(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)

NUMBER#	TEXT #	NUMBER#	TEXT #	NUMBER	NUMBER #	NUMBER #	TEXT #
SI. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	BASIC RATE In Figures To be entered by the Bidder in Rs. P	TOTAL AMOUNT Without Taxes in Rs. P	TOTAL AMOUNT In Words
1	2	3	4	5	6	7	8
1.01	Clearing jungle including uprooting of rank vegetation, grass, Brush wood, trees and saplings of girth upto 30cm measured at a height of 1M above ground level and removal of rubbish upto a distance of 50M outside the periphery of the area cleared.	325	sqm			0.00	INR Zero Only
1.02	Surface dressing of the ground including removing vegetation and in-equalities not exceeding 15 cm deep and disposal of rubbish, lead upto 50 m and lift upto 1.5 m : All kinds of soil.	325	sqm			0.00	INR Zero Only
1.03	Earth work in excavation by mechanical means (Hydraulic Excavator )/ manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan) including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. All kinds of soil.		cum			0.00	INR Zero Only
1.04	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering. All work upto plinth level: 1:2:4 (1 cement: 2 coarse sand: 4 graded stone aggregate 20mm nominal size).	12.36	cum			0.00	INR Zero Only
1.05	Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	1434.08	kg			0.00	INR Zero Only
1.06	Providing and fixing G.I. chain link fabric fencing of required width in mesh size 25 x 25mm made of G.I. wire of dia 3mm including strengthening with 2mm dia wire or nuts, bolts and washers as required complete as per the direction of Engineer-in-charge.	135	sqm			0.00	INR Zero Only

1.07	Providing and fixing concertina coil fencing with punched tape concertina coil 600 mm dia 10 metre openable length ( total length 90 m), having 50 nos rounds per 6 metre length, upto 3 m height of wall with existing angle iron 'Y' shaped placed 2.4 m or 3.00 m apart and with 9 horizontal R.B.T. reinforced barbed wire, stud tied with G.I. staples and G.I. clips to retain horizontal, including necessary bolts or G.I. barbed wire tied to angle iron, all complete as per direction of Engineer-in-charge, with reinforced barbed tape(R.B.T.) / Spring core (2.5mm thick) wire of high tensile strength of 165kg/ sq.mm with tape (0.52 mm thick) and weight 43.478 gm/ metre (cost of M.S. angle, C.C. blocks shall be paid separately)	72.6	m			0.00	INR Zero Only		
2	Total impact of GST for the purpose of CTC	1.000	Nos		0.00	0.00	INR Zero Only		
Total in Figures	Total in Figures					0.00	INR Zero Only		
Quoted Rate in Wo	Quoted Rate in Words		INR Zero Only						

Validate	Print Help		<u>Item</u>	Rate BoQ			
Tender Inviting Au	thority:Project Engineer (E&M), AADOCM Project						
Name of the Work / Contract No:	A.) Making of 02 nos. shed (Size 10' x 12' x 7.5') at Diesel dispersing unit under AADOCM, Dhori Area, B) Making of 01 no. sh foundation at Golpahari under AADOCM, Dhori Area, c) Repairing of 01 no. of shed constructed at Dhori (E) pumping station E) Making of 5 nos. of coupling guard for the use in different pumps under AADOCM, Dhori Area.				NIT No. : AADOCM	I/E&M/25-26/8(6)	
	Category of Services (To Be Selected by Department)		( To Be	To Be Entered by Department			
ITC Available	Works Contract		Bidder's Status (Mandat ory)	Rate of GST (in %)	Total GST(in Rs.)	GST to be Paid By Bidder (in Rs.)	GST to be Paid By CIL/Subsidiary (in Rs.)
Name of the Bidder/ Bidding Firm / Company :			Select	18	0.00	0.00	0.00
(This B	PRICE SCHEDUI  OQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent columns			le to be rejected	d for this tender. Bi	dders are allowed to ente	r the Bidder Name and Values only )
NUMBER#	TEXT #	NUMBER #	TEXT #	NUMBER	NUMBER #	NUMBER #	TEXT #
SI. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	BASIC RATE In Figures To be entered by the Bidder in Rs. P	TOTAL AMOUNT Without Taxes in Rs. P	TOTAL AMOUNT In Words
1	2	3	4	5	6	7	8
1.01	Part A: Making of 2 no. of shed at DDU ( Please enter zero rate for this )	1	job			0.00	INR Zero Only
1.02	Earth work in excavation by mechanical means (Hydraulic Excavator)/ manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan) including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. All kinds of soil.	1.5	cum			0.00	INR Zero Only

366.3

3

kg

cum

sqm

0.00 INR Zero Only

0.00 INR Zero Only

applying a priming coat of approved steel primer all complete.

Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering. All work

Providing corrugated G.S. sheet roofing including vertical / curved surface fixed with polymer coated J or L hooks, bolts and nuts 8 mm diameter with bitumen and G.I. limpet washers or with G.I. limpet washers filled with white lead, including a coat of approved steel primer and two coats of approved paint on overlapping of sheets complete

(up to any pitch in horizontal/ vertical or curved surfaces), excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required. 0.63 mm thick with zinc coating not less than 275 gm/ m²

upto plinth level: 1:2:4 (1 cement: 2 coarse sand: 4 graded stone aggregate 20mm nominal size).

1.04

1.05

1.06	٦			1		Olivip zawa Outo
1.06	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade: Two or more coats on new work.	19.26	sqm		0.0	0 INR Zero Only
1.07	Providing and fixing M.S. round holding down bolts with nuts and washer plates complete.	16	kg		0.0	0 INR Zero Only
1.08	Part B: Making of 1 no. of shed at Golpahari (Please enter zero for this)	1	job		0.0	0 INR Zero Only
1.09	Earth work in excavation by mechanical means (Hydraulic Excavator )/ manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan) including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. All kinds of soil.	0.75	cum			0 INR Zero Only
1.1	Structural steel work in single section fixed with or without connecting plate including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	183.15	kg		0.0	0 INR Zero Only
1.11	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering.  All work upto plinth level: 1:2:4 (1 cement: 2 coarse sand: 4 graded stone aggregate 20mm nominal size).	1.5	cum		0.0	0 INR Zero Only
1.12	Providing corrugated G.S. sheet roofing including vertical / curved surface fixed with polymer coated J or L hooks, bolts and nuts 8 mm diameter with bitumen and G.I. limpet washers or with G.I. limpet washers filled with white lead, including a coat of approved steel primer and two coats of approved paint on overlapping of sheets complete (up to any pitch in horizontal/ vertical or curved surfaces), excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required. 0.63 mm thick with zinc coating not less than 275 gm/ m²		sqm		0.0	0 INR Zero Only
1.13	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade: Two or more coats on new work.	9.63	sqm		0.0	0 INR Zero Only
1.14	Providing and fixing M.S. round holding down bolts with nuts and washer plates complete.	8	kg		0.0	0 INR Zero Only
1.15	Earth work in excavation by mechanical means (Hydraulic Excavator )/ manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan) including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. All kinds of soil.	40	cum		0.0	0 INR Zero Only
1.16	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering.  All work upto plinth level: 1:2:4 (1 cement: 2 coarse sand: 4 graded stone aggregate 20mm nominal size).	4.65	cum		0.0	0 INR Zero Only
1.17	Brick work with clay flyash F.P.S. (non modular) brick of class designation 7.5 in superstructure above plinth level up to floor five level in : Cement mortar 1:4 (1 cement : 4 coarse sand)	6.3	cum		0.0	0 INR Zero Only
1.18	12mm cement plaster of mix 1:6 (1 cement : 6 fine sand).	23.5	sqm		0.0	0 INR Zero Only

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1.19	Clearing jungle including uprooting of rank vegetation, grass, Brush wood, trees and saplings of girth upto 30cm measured at a height of 1M above ground level and removal of rubbish upto a distance of 50M outside the periphery of the area cleared.		sqm			INR Zero Only
1.2	Part C : Repairing of 01 no. of shed( please enter zero rate for this )	1	job		0.00	INR Zero Only
1.21	Structural steel work in single section fixed with or without connecting plate including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	54.9	kg		0.00	INR Zero Only
1.22	bolts and nuts 8 mm diameter with bitumen and G.I. limpet washers or with G.I. limpet washers filled with white lead, including a coat of approved steel primer and two coats of approved paint on overlapping of sheets complete (up to any pitch in horizontal/ vertical or curved surfaces), excluding the cost of purlins, rafters and trusses and	11.89	sqm		0.00	INR Zero Only
1.23	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade: Two or more coats on new work.	2.44	sqm		0.00	INR Zero Only
1.24	Providing and fixing M.S. round holding down bolts with nuts and washer plates complete.	8	kg		0.00	INR Zero Only
1.25	Part D : Making of 05 nos. of coupling guard	1	job		0.00	INR Zero Only
1.26	M.S. sheet 2mm	60	kg		0.00	INR Zero Only
1.27	M.S. angle 50 x 50 x 5mm	56	kg		0.00	INR Zero Only
1.28	M.S. plate 25mm x 5mm	25	kg		0.00	INR Zero Only
1.29	M.S. sheet gas cutting work	1060	inch		0.00	INR Zero Only
1.3	Welding work	1320	inch		0.00	INR Zero Only
1.31	Hole making	20	Nos		0.00	INR Zero Only
1.32	Nut, bolt with washer 14mm x 75mm	4	kg		0.00	INR Zero Only
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1.33						0.00	INR Zero Only		
	Red oxide primer with enamel painting	5	Nos						
2	Total impact of GST for the purpose of CTC	1.000	Nos		0.00	0.00	INR Zero Only		
Total in Figures			0.00	INR Zero Only					
Quoted Rate in Wor	Quoted Rate in Words		INR Zero Only						

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**Item Rate BoQ** 

Tender Inviting Aut	nority:Project Engineer (E&M), AADOCM Project								
Name of the Work / Contract No:	A) Providing and fixing of internet at Old and New Checkpost AADOCM for RFID. B) Repair and maintenance of 05 five nos of at AADOCM Dhori Area. C) Fabrication of Barrier & gate at Dhori old Excavation workshop under AADOCM, Dhori Area	f Water coole	er with pur	rifier installed	NIT No. : AADOCM	I/E&M/25-26/8(7)			
	Category of Services (To Be Selected by Department)		( To Be	To Be Entered by Department					
ITC Available	Works Contract		Bidder's Status (Mandat ory)	Rate of GST (in %)	Total GST(in Rs.)	GST to be Paid By Bidder (in Rs.)	GST to be Paid By CIL/Subsidiary (in Rs.)		
Name of the Bidder/ Bidding Firm / Company :			Select	18	0.00	0.00	0.00		
PRICE SCHEDULE  (This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only )									
NUMBER#	TEXT #	NUMBER #	TEXT #	NUMBER	NUMBER #	NUMBER #	TEXT #		
SI. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	BASIC RATE In Figures To be entered by the Bidder in Rs. P	TOTAL AMOUNT Without Taxes in Rs. P	TOTAL AMOUNT In Words		
1	2	3	4	5	6	7	8		
1.01	A) Providing and fixing of internet at Old and New Checkpost AADOCM for RFID ( Please put zero for this)	1	job			0.00	INR Zero Only		
1.02	Supply of optical fibre cable 4 core	1900	meters			0.00	INR Zero Only		
1.03	Supply of Media Converter 10/100/1000 Mbps	2	set			0.00	INR Zero Only		
1.04	Supply of joint box	3	piece			0.00	INR Zero Only		
1.05	Supply of patch cord	4	piece			0.00	INR Zero Only		
1.06	Splicing of fibre	2	job			0.00	INR Zero Only		

1.07	1	I	Ī		0.00	INR Zero Only
	Supply of CAT 6 cable	30	meter			,
1.08	Supply of Lan points i/o box	4	nos		0.00	INR Zero Only
1.09	Fibre laying charge	1900	meter		0.00	INR Zero Only
1.1	Installation and commissioning charges	1	job		0.00	INR Zero Only
1.11	Repair and maintenance of 05 five nos of Water cooler with purifier installed at AADOCM Dhori Area (Please put zero for this )	1	job		0.00	INR Zero Only
1.12	Providing and fixing of UV tube.	3	nos		0.00	INR Zero Only
1.13	Providing and fixing of SMPS.	2	nos		0.00	INR Zero Only
1.14	Providing and fixing of solenoid valve.	2	nos		0.00	INR Zero Only
1.15	Providing and fixing of TDS adjuster.	2	nos		0.00	INR Zero Only
1.16	Providing and fixing of compressor.	1	nos		0.00	INR Zero Only
1.17	Gas filling for cooling of water.	2	nos		0.00	INR Zero Only
1.18	Providing and fixing of PTP filter 20"	10	nos		0.00	INR Zero Only
1.19	Providing and fixing of pressure washer.	2	nos		0.00	INR Zero Only
1.2	Providing and fixing of UV choke.	2	nos		0.00	INR Zero Only
	•			1		I .

Providing and fixing of mineral cartridge.  1.22 Providing and fixing of capper pipe.  1.33 Providing and fixing of capper pipe.  1.34 Providing and fixing booster pump.  2 roo  0.00 MR Zero Only  1.24 Providing and fixing booster pump.  2 roo  0.00 MR Zero Only  1.25 C) Salvication of illumine digital and individual security of the	1.21	1		1	1		0.00	INR Zero Only
Providing and fixing of copper pipe.  1.28  1.29  1.20  1.24  1.27  1.28  1.29  1.29  1.20	1.21	Providing and fixing of mineral cartridge.	2	nos			0.00	INA Zero Oriiy
Providing and fixing booster pump.  2 nes  1.24  Providing and fixing of sediment/carbon.  4 nos  0.00 MR zero Only  1.25  C) Fabrication of Barrier & gate at Obort old Excavation workshop under ADDCM, Dhori Area (Research tere for this)  1.26  Excavation for foundation in soft sell including dressing of aides and ramming of bottoms, lift upto 1.5m including getting out the excavation for foundation in soft sell including dressing of aides and ramming of bottoms, lift upto 1.5m including getting out the excavation soft foundation in soft sell including dressing of aides and sample getting out the excavation soll including dressing of selds and signoral of surplus excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 metres  1.27  Providing and making steel pole collar with cement concrete 13.6 (1 cement : 3 coarse sand & graded store) a specified size and shape including for more pole pole pole pole pole pole pole pol	1.22	Providing and fixing of copper pipe.	11	nos			0.00	INR Zero Only
Providing and fixing of sediment/carbon.  1.25 C) Fabrication of Barrier & gate at Dhori old Excavation workshop under AADOCM, Dhori Area (Please put zero for this) 1.26 Excavation for foundation in soft soil including dressing of sides and ramming of bottoms, lift upto 1.5m including gargeting out the excavated soil and disposal of surplus excavated soil and disposal e	1.23	Providing and fixing booster pump.	2	nos			0.00	INR Zero Only
C) Fabrication of Sarrier & gate at Dhori old Eavardson workshop under AADOCM, Dhori Area (Please put zero for this)  1.29  Escavation for foundation in soft soil including dressing of sides and ramming of bottoms, lift upto 1.5m including getting out the escavated soil and disposal of surplus escavated soil as directed, within a lead of 50 metres  1.27 Providing and making steel pole collar with cement concrete 1:3.6 (1 cement : 3 coarse sand : 6 graded stone aggregate 20 mm nominal size) of specified size and shape including form work, plastering if specified size and shape including form work, plastering if specified size and shape including form work, plastering if specified size and shape including form work, plastering if required, (volume of pole/pipe not compared to be deducted)  1.28  M.S. channel 100 x 50 x 6mm  678.02 Kg  0.00 INR Zero Only  welding  48 inch  1.31  Fixing of barrier in vertical column.  1 job  1.32  Finishing with Epoxy paint (Two or more coats) at all locations prepared and applied as per manufacturer's specifications including appropriate priming coat, preparation of surface, ct. complete: On steel work. Area of channel 4 height = 4"*-2" = 2" = 8" = 0.66 30 nos. x 0.66' x 4 x both side = 158.4 sft. Total 158.4 + 58.04 = 216.44 sft. x 0.0929 = 20.11 sgm	1.24	Providing and fixing of sediment/carbon.	4	nos			0.00	INR Zero Only
Excavation for foundation in soft soil including dressing of sides and ramming of bottoms, lift upto 1.5m including getting out the excavated soil and disposal of surplus excavated soil as diversed, within a lead of 50 metres  1.27 Providing and making steel pole collar with cement concrete 1:3.6 (1 cement : 3 coarse sand is greaded stone aggregate 20 mm nominal size) of specified size and shape including form work, plastering if specified size and shape including form work, plastering if specified size and shape including form work, plastering if required, curing etc as required. (volume of pole/pipe not to be deducted)  1.28 M.S. channel 100 x 50 x 6mm  676.02 kg  0.00 INR Zero Only  1.29 cutting  260 inch  0.00 INR Zero Only  welding  48 inch  0.00 INR Zero Only  Fixing of barrier in vertical column.  1 job  1.32 Finishing with Epoxy paint (Two or more coats) at all locations prepared and applied as per manufacturer's specifications including appropriate priming coal, preparation of surface, etc. complete : On steel work. Area of channel 4* height = 4* -2* -2* -2* -8* = 0.66 30 nos. x 0.66 x 4 x both side = 158.4 sft.  Gate height  1.2 x 0.66 x 2 side x 2 nos. + 20* x 0.66 x 2 side 3.16.8 x + 58.04 = 216.44 sft. x 0.0929 = 20.11 sqm  20.11 sqm	1.25		1	job			0.00	INR Zero Only
aggregate 20 mm nominal size) of specified size and shape including form work, plastering if specified size and shape including form work, plastering if required, curing etc as required. (volume of pole/pipe not to be deducted!)  1.28  M.S. channel 100 x 50 x 6mm  676.02 Kg  0.00 INR Zero Only  cutting  260 inch  0.00 INR Zero Only  welding  48 inch  1.31  Fixing of barrier in vertical column.  1 job  1.32  Finishing with Epoxy paint (Two or more coats) at all locations prepared and applied as per manufacturer's specifications including appropriate priming coat, preparation of surface, etc. complete: On steel work. Area of channel 4" height = 4" +2" +2" = 8" = 0.66 30 nos. x 0.66" x 4 x both side = 158.4 sft.  Gate height 12" x 0.66" x 2 side x 2 nos. + 20" x 0.66 x 2 side 31.68 sft. + 26.40 sft. + 26.40 sft. + 20.40 cft. x 2 side 20.11 sgm	1.26		3.82	cum			0.00	INR Zero Only
M.S. channel 100 x 50 x 6mm	1.27	aggregate 20 mm nominal size) of specified size and shape including form work, plastering if specified size and shape including form work, plastering if required, curing etc as required. (volume of pole/pipe not		cum			0.00	INR Zero Only
cutting  260 inch  1.31  welding  48 inch  0.00 INR Zero Only  welding  1.31  Fixing of barrier in vertical column.  1 job  1.32  Finishing with Epoxy paint (Two or more coats) at all locations prepared and applied as per manufacturer's specifications including appropriate priming coat, preparation of surface, etc. complete: On steel work. Area of channel 4' height = 4" + 2" + 2" = 8" = 0.66 30 nos. x 0.66' x 4 x both side = 158.4 sft.  Gate height 12' x 0.66' x 2 side x 2 nos. + 20' x 0.66 x 2 side 31.68 sft. + 26.40 sft. = 58.04 sft. Total 158.4 + 58.04 = 216.44 sft. x 0.0929 = 20.11 sgm	1.28	M.S. channel 100 x 50 x 6mm	676.02	Kg			0.00	INR Zero Only
welding  1.31  Fixing of barrier in vertical column.  1 job  1.32  Finishing with Epoxy paint (Two or more coats) at all locations prepared and applied as per manufacturer's specifications including appropriate priming coat, preparation of surface, etc. complete: On steel work. Area of channel 4' height = 4" + 2" + 2" = 8" = 0.66 30 nos. x 0.66' x 4 x both side = 158.4 sft.  Gate height 12' x 0.66' x 2 side x 2 nos. + 20' x 0.66 x 2 side 31.68 sft. + 26.40 sft. = 58.04 sft. Total 158.4 + 58.04 = 216.44 sft. x 0.0929 = 20.11 sqm	1.29	cutting	260	inch			0.00	INR Zero Only
Fixing of barrier in vertical column.  1.32 Finishing with Epoxy paint (Two or more coats) at all locations prepared and applied as per manufacturer's specifications including appropriate priming coat, preparation of surface, etc. complete: On steel work. Area of channel 4' height = 4" +2" + 2" = 8" = 0.66 30 nos. x 0.66' x 4 x both side = 158.4 sft.  Gate height  12' x 0.66' x 2 side x 2 nos. + 20' x 0.66 x2 side  31.68 sft. + 26.40 sft. = 58.04 sft.  Total 158.4 + 58.04 = 216.44 sft. x 0.0929 = 20.11 sqm	1.3	welding	48	inch			0.00	INR Zero Only
manufacturer's specifications including appropriate priming coat, preparation of surface, etc. complete: On steel work. Area of channel 4' height = 4" +2" + 2" = 8" = 0.66 30 nos. x 0.66' x 4 x both side = 158.4 sft. Gate height 12' x 0.66' x 2 side x 2 nos. + 20' x 0.66 x2 side 31.68 sft. + 26.40 sft. = 58.04 sft. Total 158.4 + 58.04 = 216.44 sft. x 0.0929 = 20.11 sqm	1.31	Fixing of barrier in vertical column.	1	job			0.00	INR Zero Only
2 Total impact of GST for the purpose of CTC 1.000 Nos 0.00 0.00 INR Zero Only	1.32	manufacturer's specifications including appropriate priming coat, preparation of surface, etc. complete: On steel work. Area of channel 4' height = 4" +2" + 2" = 8" = 0.66 30 nos. x 0.66' x 4 x both side = 158.4 sft.  Gate height  12' x 0.66' x 2 side x 2 nos. + 20' x 0.66 x2 side  31.68 sft. + 26.40 sft. = 58.04 sft.  Total 158.4 + 58.04 = 216.44 sft. x 0.0929 =	20.11	sqm			0.00	INR Zero Only
	2	Total impact of GST for the purpose of CTC	1.000	Nos		0.00	0.00	INR Zero Only
Total in Figures 0.00 INR Zero Only	Total in Figures		•	•			0.00	INR Zero Only

Quoted Rate in Words	INR Zero Only

Validate Print Help

**Item Rate BoQ** 

Tender Inviting Authority:Project Engineer (E&M), AADOCM Project										
Name of the Work / Contract No:				NIT No. : AADOCM/E&M/25-26/8(1)						
	Category of Services (To Be Selected by Department)		To Be Entered by Department							
ITC Available	Works Contract	Bidder's Status (Mandat ory)	Rate of GST	Total GST(in Rs.)	GST to be Paid By Bidder (in Rs.)	GST to be Paid By CIL/Subsidiary (in Rs.)				
Name of the Bidder/ Bidding Firm / Company :		Select	18	0.00	0.00	0.00				
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## PRICE SCHEDULE

(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)

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SI. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	~		TOTAL AMOUNT In Words
1	2	3	4	5	6	7	8
1.01	Changing of worn out drive pan of chain converyor of size 52" X 18" Removing old plate (10" + 10") X 2 + 52" =92", New plate cutting: 52" + 52" + 18" + 18"= 140"	232	Inch			0.00	INR Zero Only
1.02	Above welding: 18" + 18" + 52" X 2 layer= 176"	176.00	Inch			0.00	INR Zero Only
1.03	Changing of worn out sliding pan of chain converyor of size 52" X 48" Removing old plate (30" + 36") X 2 times = 132", New plate cutting: 52" + 52" + 48" + 48" = 200"	332	Inch			0.00	INR Zero Only
1.04	Above welding: (30" + 36") X 2 layer= 132"	132	Inch			0.00	INR Zero Only
1.05	Changing of breaker pan of chain conveyor of 30mm thickness of 80" X 52" size. Removing old plate: 80" + 80" + 52" + 52" = 264" X 2 times= 528", New plate cutting along with V making = 80" + 80" + 52" + 52" = 264" + (52" + 52") = 368"	886	Inch			0.00	INR Zero Only
1.06	Welding= 264" X 2 layer= 528"	528	Inch			0.00	INR Zero Only

	Changing of standard pan of chain conveyor of 20mm thickness of 62" X 52" size X 4 nos., Old plate cutting: 62" + 62" + 52" + 52" = 228" X 4 nos = 912", New plate cutting with V making = 912" + (52"X8)= 1328"	2237	Inch			0.00	00 INR Zero Only		
1.08	Above welding: 912" X 2 layer= 1824"	1824	Inch			0.06	00 INR Zero Only		
	Welding of chassis channel and joist for support of complete pan assembly. Joist: 250mm X 125mm (10 nos.)= 19" X 20 nos.= 380" Channel: 250mm X 80mm (10 nos.)= 16" X 20 nos.= 320"	700	Inch			0.00	00 INR Zero Only		
1.1	New joist cutting 5 nos.: 250 mm X 125mmm= 19" X 5 nos. X 2 times= 380"	380	Inch			0.00	00 INR Zero Only		
	Changing of worn out hopper wall for primary crusher unit 62" X 36" (8 nos.)= 1568", 80" X 36" (2 nos.)= 464", 38" X 36"(2 nos.)= 296", Cutting: 2328"	2328	Inch			0.06	00 INR Zero Only		
1.12	Welding= 2328" X 2 layer= 4656"	4656	Inch			0.06	00 INR Zero Only		
1.13	Changing of worn out reatining wall, Old plate cutting 96" + 6" X 2 nos. = 792", New plate cutting: 96" X 6" X 2 nos. = 792"	1584	Inch			0.06	00 INR Zero Only		
1.14	Providing and fixing grid spring (14 nos. of set) for flexible coupling of crusher drum roll and drive gear box couple.	14	Nos.			0.06	00 INR Zero Only		
2	Total impact of GST for the purpose of CTC	1.000	Nos	1	0.00	0.0	00 INR Zero Only		
Total in Figures						0.00	INR Zero Only		
Quoted Rate in Words			INR Zero Only						

Validate Print Help Item Rate BoQ

Tender Inviting Auth	ority:Project Engineer (E&M), AADOCM Project						
Name of the Work / Contract No:	Providing and fixing of lightning arrestor and earthing arrangement for different transformers at Karkhana & Dhori Staff Qua under AADOCM, Dhori Area	arters, Dhori	dispensar	y & Pani tanki	NIT No. : AADOCM	I/E&M/25-26/8(2)	
	Category of Services (To Be Selected by Department)		Category of Bidder ( To Be	To Be Entered by Department			
ITC Available	Works Contract		Bidder's Status (Mandat ory)	Rate of GST (in %)	Total GST(in Rs.)	GST to be Paid By Bidder (in Rs.)	GST to be Paid By CIL/Subsidiary (in Rs.)
Name of the Bidder/ Bidding Firm / Company :			Select	18	0.00	0.00	0.00
(This BO	PRICE SCHEDULI  Q template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent columns,	_	lder is liab	le to be rejecte	d for this tender. Bi	dders are allowed to ente	er the Bidder Name and Values only )
NUMBER#	TEXT #	NUMBER #	TEXT #	NUMBER	NUMBER #	NUMBER#	TEXT #
SI. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	BASIC RATE In Figures To be entered by the Bidder in Rs. P	TOTAL AMOUNT Without Taxes in Rs. P	TOTAL AMOUNT In Words
1	2	3	4	5	6	7	8
1.01	Earthing with copper earth plate 600 mm x 600 mm x 3 mm thick including accessories, and providing masonry enclosure with cover plate having locking arrangement and watering pipe of 2.7 metre long etc. with charcoal/coke and salt as required.		set			0.00	INR Zero Only
1.02	Providing and fixing 25 mm x 5 mm dia G.I. strip on surface or in recess for connections etc. as required.	280	m			0.00	INR Zero Only
1.03	Providing and fixing of lightning conductor finial, made of 25 mm dia 300 mm long, copper tube, having single prong at top, with 85 mm dia 6 mm thick G.I. base plate including holes etc. complete as required.	1	Nos			0.00	INR Zero Only
1.04	Erection of RCC/PCC pole of following length in brick ballast and ramming the foundation, finishing with 150 mm thick cement concrete (1:3:6) layer on top with including excavation and re-filling etc. as required. : Above 8.0 metre and upto 11.0 metre		Nos			0.00	INR Zero Only
2	Total impact of GST for the purpose of CTC	1.000	Nos		0.00	0.00	INR Zero Only
Total in Figures		I	1	1		0.00	INR Zero Only
Quoted Rate in Wor	ds					INR Zero Only	1

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**Item Rate BoQ** 

Tender Inviting Aut	hority:Project Engineer (E&M), AADOCM Project						
Name of the Work / Contract No:	Repairing of sprocket teeth flight conveyor chain and pulley drive of black diamond make crusher no 6 situated at AADOCM	siding			NIT No. : AADOCM	I/E&M/25-26/8(3)	
	Category of Services (To Be Selected by Department)		Category of Bidder ( To Be	Entered by Department			
ITC Available	Works Contract		Bidder's Status (Mandat ory)	Rate of GST	Total GST(in Rs.)	GST to be Paid By Bidder (in Rs.)	GST to be Paid By CIL/Subsidiary (in Rs.)
Name of the Bidder/ Bidding Firm / Company :			Select	18	0.00	0.00	0.00
(This BC	PRICE SCHEDUL  Q template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent columns	_	lder is liab	le to be rejected	d for this tender. Bi	dders are allowed to ente	er the Bidder Name and Values only )
NUMBER#	TEXT#	NUMBER #	TEXT #	NUMBER	NUMBER #	NUMBER #	TEXT #
SI. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	BASIC RATE In Figures To be entered by the Bidder in Rs. P	TOTAL AMOUNT Without Taxes in Rs. P	TOTAL AMOUNT In Words
1	2	3	4	5	6	7	8
1.01	Conveyor chain dismantaling from Tail end side and drive end side by loosening of chain tension.	1	job			0.00	INR Zero Only
1.02	Tail end shaft shell cutting by gas for repairing / welding of sprocket and after repairing re- welding.  (a) Gas cutting works.	96	inch			0.00	INR Zero Only
1.03	(a) Electric welding works.	192	inch			0.00	INR Zero Only
1.04	Tail end derailed sprocket re-alignment and jointing with Tail shaft by "V" gauging full round on both side hub and after that full round multi layer welding both side inner hub by special steel welding electrodes .02 nos of sprockets.  (a) Gas gauging / cutting works for above.	320	inch			0.00	INR Zero Only
1.05	(b) Steel welding works for above.	640	inch			0.00	INR Zero Only
1.06	Black Diamond Feeder breaker tail end shaft left hand side damaged ,broken & worn – out sprocket Tooth removing from sprocket with the help of gas cutting, electric gauging, cleaning by gas gauging up to round shape for fixing of new erection tooth's as per required measurement of conveyor chain links & flight.	10	Nos			0.00	INR Zero Only

	7			1					
1.07	High Carbon Steel metal tooth new making as per sample & measurement size required of conveyor chain links & flight assembly with the help of gas cutting , sizing , machining on lathe machine & link grooves cutting on milling machine matched with chain link & flight.  Size of tooth: 150 mm height x 100 mm width x 50 mm thick.	10	Nos			0.00	INR Zero Only		
1.08	New erection high carbon steel metal tooth setting with sprocket as required placing with the help of gas cutting & gauging & after proper setting , fixing with alignment all tooth's full welding by special steel jointing electrodes six to seven layers for strength.	10	Nos			0.00	INR Zero Only		
1.09	Tail End shaft sprocket both side tooth point repairing & rectification as per required chain link pitch by hard facing welding method with point length increasing and shaping by grinding as required of Black Diamond make Feeder Breaker site.	18	Nos			0.00	INR Zero Only		
1.1	Damaged and worn out flight assembly of conveyor chain repairing by metal filling in all worn out portion and shaping of head bracket wrench hole round shape making and grinding for fitment of replacement of head if not repairable.	10	Nos			0.00	INR Zero Only		
1.11	Bend and damaged portion straightening with help of hydraulic press with machine and alignment checking on lathe machine.	10	Nos			0.00	INR Zero Only		
1.12	Providing and fixing of chain lock bolt .	30	Nos			0.00	INR Zero Only		
1.13	Providing and fixing of nylock nut .	30	Nos			0.00	INR Zero Only		
1.14	Providing and fixing of D210 V belt for Secondary crusher drum roll .	8	Nos			0.00	INR Zero Only		
1.15	Repairing of motor pulley for new key way cutting , inner dia repairing and outer damaged groove rebuilding by material filling and machining work.	1	Nos			0.00	INR Zero Only		
2	Total impact of GST for the purpose of CTC	1.000	Nos		0.00	0.00	INR Zero Only		
Total in Figures			0.00 INR Zero Only						
Quoted Rate in Words		INR Zero Only							

Validate Print Help

**Item Rate BoQ** 

Tender Inviting Autl	nority:Project Engineer (E&M), AADOCM Project						
Name of the Work / Contract No:	Shifting and re-organisation of pipeline range near annexation patch for haul road preparation in AADOCM under Dhori Are	a			NIT No. : AADOCM	I/E&M/25-26/8(4)	
	Category of Services (To Be Selected by Department)		Category of Bidder ( To Be				
ITC Available	Works Contract		Bidder's Status (Mandat ory)	Rate of GST	Total GST(in Rs.)	GST to be Paid By Bidder (in Rs.)	GST to be Paid By CIL/Subsidiary (in Rs.)
Name of the Bidder/ Bidding Firm / Company :			Select	18	0.00	0.00	0.00
(This BO	PRICE SCHEDUL  Q template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent columns	_	lder is liab	le to be rejected	l for this tender. Bi	dders are allowed to ente	r the Bidder Name and Values only )
NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER	NUMBER #	NUMBER #	TEXT #
SI. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	BASIC RATE In Figures To be entered by the Bidder in Rs. P	TOTAL AMOUNT Without Taxes in Rs. P	TOTAL AMOUNT In Words
1	2	3	4	5	6	7	8
1.01	Dismantling of 8" dia pipe at different places.	282	Mtrs.			0.00	INR Zero Only
1.02	Dismantling of 8" dia N/R valve, nipple, bend.	1	Nos.			0.00	INR Zero Only
1.03	Loading, unloading including transporting of 8" dia pipe, bend, sluice valve, N/R valve, nipple.	47	Nos.			0.00	INR Zero Only
1.04	Laying of 8" dia pipeline.	180	Mtrs.			0.00	INR Zero Only
1.05	Laying of 8" dia N/R valve.	1	Nos.			0.00	INR Zero Only
1.06	Supply and providing flange for 8" dia pipeline.	40	Nos.			0.00	INR Zero Only

1.07						0.00	INR Zero Only
	Cutting of 8" dia pipe for matching delivery line 3.14 x 8 x 5 times.	125.6	Inch				
1.08	Welding of pipe double layer 8" dia 3.14 x 8 x 2 layer x 15 times.	753.6	Inch			0.00	INR Zero Only
1.09	Welding of flange on pipe 8" dia 40 pcs. x 3.14 x 8 x 2 layer.	2009.6	Inch			0.00	INR Zero Only
1.1	Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over areas (exceeding 30cm in depth 1.5m in width as well as 10 sqm on plan) including disposal of excavated earth, lead upto 50m and lift upto 1.5m disposed earth to be leveled and neatly dressed: Ordinary rock.		Cum			0.00	INR Zero Only
1.11	Providing of rubber packing joints 8" dia.	25	Nos.			0.00	INR Zero Only
1.12	Providing and fixing of 5/8, 2.5 inch long M.S. nut bolts.	20	Kgs.			0.00	INR Zero Only
2	Total impact of GST for the purpose of CTC	1.000	Nos		0.00	0.00	INR Zero Only
Total in Figures						0.00	INR Zero Only
Quoted Rate in Words		INR Zero Only					