

Validate Print Help Percentage BoQ						
Tender Inviting Authority: PE(Civil), AKKOCP, B&K Area						
Name of Work: Barbed wire fencing for safety purpose with necessary repair work at Khasmahal substation under AKKOCP of BnK, Area						
.	Category of Services (To Be Selected by Department)	Category of Bidder(To Be Selected by Bidder)	To Be Entered by Department			
ITC Not Available	Works Contract	Bidder's Status (Mandatory)	Rate of GST (in %)	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	18.00	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 #	TEXT #
Sl. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	TOTAL AMOUNT in Rs. P	TOTAL AMOUNT In Words
1	2	3	4	5	6	7
1	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, for all lift, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. All kinds of soil.	17.250	CUM	188.45	3250.76	INR Three Thousand Two Hundred & Fifty and Paise Seventy Six Only
2	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:2:4 (1 cement : 2 coarse sand (zone-III) derived from natural sources : 4 graded stone aggregate 20 mm nominal size derived from natural sources)	17.250	CUM	6490.90	111968.03	INR One Lakh Eleven Thousand Nine Hundred & Sixty Eight and Paise Two Only
3	Reinforced cement concrete work in walls (any thickness), including attached pilasters, buttresses, plinth and string courses, filets, columns, pillars, piers, abutments, posts and struts etc. above plinth level up to floor five level, excluding cost of centering, shuttering, finishing and reinforcement: 1:1.5:3 (1 cement : 1.5 coarse sand(zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources)	5.520	CUM	8441.35	46596.25	INR Forty Six Thousand Five Hundred & Ninety Six and Paise Twenty Five Only
4	Centering and shuttering including strutting, propping etc. and removal of form for Foundations, footings, bases of columns, etc. for mass concrete.	190.700	SQM	262.55	50068.29	INR Fifty Thousand & Sixty Eight and Paise Twenty Eight Only
5	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete above plinth level. Mild steel and Medium Tensile steel bars	950.460	KG	75.85	72092.39	INR Seventy Two Thousand & Ninety Two and Paise Thirty Nine Only
6	Fencing with R.C.C. post placed at required distance, embedded incement concrete blocks, every 15th post, last but one end post and corner post shall be struttred on both sides and end post one sideonly, provided with horizontal lines and two diagonals of barbed wireweighing 9.38 kg per 100 metres (minimum), between the two postsfitted and fixed with G.I. staples on wooden plugs or G.I. binding wiretied to 6 mm bar nibs fixed while casting the post (cost of R.C.C.posts, struts, earth work and concrete to be paid for separately) :-Payment to be made per metre cost of total length of barbed wire used. With G.I. barbed wire	570.000	METER	10.25	5842.50	INR Five Thousand Eight Hundred & Forty Two and Paise Fifty Only
7	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.	813.300	KG	92.55	75270.92	INR Seventy Five Thousand Two Hundred & Seventy and Paise Ninety One Only
8	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 5.0 in superstructure above plinth level up to floor V level in all shapes and sizes in : Cement mortar 1:6(1 cement: 6 coarse sand)	4.470	CUM	6494.75	29031.53	INR Twenty Nine Thousand & Thirty One and Paise Fifty Three Only
9	12 mm cement plaster of mix : 1:6 (1 cement: 6 fine sand)	122.980	SQM	217.70	26772.75	INR Twenty Six Thousand Seven Hundred & Seventy Two and Paise Seventy Five Only
10	Finishing walls with water proofing cement paint of required shade :Old work (one or more coats applied @ 2.20 kg/10 sqm) over priming coat of primer applied @ 0.80 litrs/10 sqm complete including cost of Priming coat.	1154.160	SQM	72.30	83445.77	INR Eighty Three Thousand Four Hundred & Forty Five and Paise Seventy Seven Only
11	6 mm cement plaster of mix : 1:3 (1 cement : 3 fine sand)	63.320	SQM	195.85	12401.22	INR Twelve Thousand Four Hundred & One and Paise Twenty Two Only

12	Distempering with 1st quality acrylic distemper (ready mixed) having VOC (Volatile Organic Compound) content less than 50 gram/ litre, of approved brand and of required said and colour complete to give and even said. Old work (one or more coats)	374.520	SQM	38.55	14437.75	INR Fourteen Thousand Four Hundred & Thirty Seven and Paise Seventy Five Only
13	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade : One or more coats on old work	350.000	SQM	65.65	22977.50	INR Twenty Two Thousand Nine Hundred & Seventy Seven and Paise Fifty Only
14	Cement concrete flooring 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate) finished with a floating coat of neat cement, including cement slurry, but excluding the cost of nosing of steps etc. complete. 40 mm thick with 20 mm nominal size stone aggregate	48.400	SQM	452.50	21901.00	INR Twenty One Thousand Nine Hundred & One Only
15	Providing and fixing pre-coated galvanised iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-in-Charge) of total coated thickness 0.50mm (base metal of minimum 0.45mm thickness with total coating thickness of 0.05mm) with zinc coating 120 grams per sqm as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns. Sheet should have protective guard film of 25 microns minimum to avoid scratches during transportation and should be supplied in single length upto 12 metre or as desired by Engineer-in-charge. The sheet shall be fixed using self drilling /self tapping screws of size (5.5x 55 mm) with EPDM seal, complete upto 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.	49.760	SQM	571.00	28412.96	INR Twenty Eight Thousand Four Hundred & Twelve and Paise Ninety Six Only
16	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:2:4 (1 cement : 2 coarse sand (zone-III) derived from natural sources : 4 graded stone aggregate 20 mm nominal size derived from natural sources)	16.080	CUM	6490.90	104373.67	INR One Lakh Four Thousand Three Hundred & Seventy Three and Paise Sixty Seven Only
17	Finishing walls with water proofing cement paint of required shade : New work (Two or more coats applied @ 3.84 kg/10 sqm)	1154.160	SQM	24.30	28046.09	INR Twenty Eight Thousand & Forty Six and Paise Nine Only
18	By Mechanical Transport including loading,unloading and stacking Earth Lead - 5 km	20.000	CUM	210.10	4202.00	INR Four Thousand Two Hundred & Two Only
19	Total impact of GST for the purpose of CTC	1.000	Nos	0.00	0.00	INR Zero Only
Total in Figures					741091.37	INR Seven Lakh Forty One Thousand & Ninety One and Paise Thirty Six Only
Quoted Rate in Figures			Select		0.00	INR Zero Only
Quoted Rate in Words		INR Zero Only				