

1. Contractor's Bid (Declaration Form)

Notes on Form of Contractor's Bid: The Bidder shall fill in and submit this Bid form with the Bid.

Name of Work: Site Development and *Construction of Foundation for Telecommunication Structures at **Bechenpo Site (pkg-3)***

To
Managing Director,
Tashi InfoComm Private Ltd.
Thimphu Bhutan

Having examined all the Conditions of Contract, Specification, Drawings, and Bill of Quantities and addenda Nos. _____
or the execution of the above-named Works, we offer to execute and complete such works in accordance with the Conditions of Contract
accompanying this Bid for the Contract Price of Nu.....

[Ngultrum.....]
.....]

This Bid and your written acceptance of it shall constitute a binding Contract between us. We understand that you are not bound to accept
the lowest or any Bid you receive.

We undertake, if our Bid is accepted, to commence the Works as soon as is reasonably possible after the receipt of the Employer's notice
to proceed, and to complete the whole of the Works comprised in the Contract within **65 days** from the commencement date.

We agree to abide by this Bid for the period of 90 days from the date fixed for receiving the same, and it shall remain binding upon us and
may be accepted at any time before the expiration of that period.

Unless and until a formal Agreement is prepared and executed this Bid, together with your written acceptance thereof, shall constitute a
binding contract between us.

In case if I withdraw my bid after opening for whatsoever reasons, I agree to pay the 2% bid security amount as specified in table, clause 1
and also I shall be bound to pay the cost difference (positive) between my bid with that of the next lowest evaluated bidder and failure on my
part to do so within 14 days from the date of notification by the employer, will authorize the client to debar my firm for a period of 2 years or
more.

Authorized Signature:
(Affix Legal Stamp)

Name and Title of Signatory:

Name of Bidder:

Address:

Contact no (mandatory):

BoQ for 25m Tower (Site development,Tower foundation,Solar foundation and APM Plinth)- Free Walking distance To and Fro: 360mins				Surveyed Name: BECHENPO, Trongsa		
Site Development						
SI No	BSR Code	Item Descriptions	Unit	Qty.	Rate	Amount
1	CG0002	Clearing jungle including uprooting of vegetation & trees of girth < 300mm & disposal within 50m of the site	sq.m	212.47		
2	CG0010 to CG0013	Felling trees including cutting of trunks and branches, removal of roots, stacking of serviceable materials and disposal of rubbish within 50m lead- Girth 300 to 2400mm (or) Girth > 2400mm	each	10.00		
3	EW0031+E W0034	Earth work in excavation over areas, depth >300mm, width >1.5m, area >10 Sq.m on plan, including disposal of excavated earth within 50m lead and 1.5m lift & disposed soil to be neatly dressed for ground cutting or levelling.- All types of soil (or) All types of rock requiring chiselling (where blasting is prohibited); payment will be not done for the unnecessary ground cutting without the consultation of site engineer or site site supervisor	cu.m	105.00		
4	EW0106+ EW0109	Excavation in foundation trenches or drains not exceeding 1.5m in width or area 10 sq.m on plan, including dressing & ramming, disposal of surplus soil within 50m lead & 1.5m lift. All types of Soil (or) All types of rock requiring chiselling (where blasting is prohibited)	cu.m	4.78		
5	SM0070	Providing and laying Hammer dressed dry stone soling in marshy area where ever necessary with the consultation of site engineer	cu.m	3.59		
6	SM0005	Providing & laying Random Rubble Masonry with hard stone in foundation & plinth	cu.m	11.95		
7	CW0003	Providing and laying in position plain cement concrete excluding the cost of centering and shuttering - All work upto plinth level. 1:2:4 (1 cement : 2 sand : 4 graded crushed rock 20 mm nominal size)	cu.m	5.22		
8	RC0090	Providing & fixing centering and shuttering (formwork), including strutting, propping etc. and removal of formwork. Foundation and plinth etc(Use only 10mm ply wood for shuttering), other than water proof red shuttering ply will not be entertained.	sq.m	36.73		
9	SW0003	Steel work in single section including cutting, hoisting, fixing and applying priming coat of red lead paint. In Tees, angles and channels as per drawings- MS Angle 50x50x6mm @ 4.5 kg/m and 40x40x5mm @ 3 kg/m	kg	685.28		
10	RW0213	Providing & fixing G.I chain-link mesh including fixing of post or struts, G.I staples (excluding the cost of posts/struts, earthwork, concrete etc.) 4mm (8 SWG) x 100mm	sq.m	119.53		
11	RW0202	Providing & fixing G.I barbed Wire Netting including fixing of post or struts, G.I staples, coal tarring in case of ballies complete(posts/struts, earthwork, concrete paid separately) 2.5mm , (12 SWG), 4 barbs form by twisting two point wires, each two turns, pitch of barbs 75mm	m	179.30		
12	Analyzed	Providing and fixing Complete Gate System as shown in the drawing. The price of built up steel sections, RCC Post, shuttering,G.I Chain-link mesh 4mm (8 SWG) x (100x100)mm, Sliding bolts, MS made hindges as per site engineer requirement, foundation works, earth work in foundation, Stone soling of 10cm thick below the location of shutter when closed (30cm wide), back filling,etc as per the drawaing.	each	1.00		
Total site development(a)=						
Tower foundation						
SI No	BSR Code	Item Descriptions	Unit	Qty.	Rate	Amount
1	EW0031+E W0034	Earth work in excavation over areas, depth >300mm, width >1.5m, area >10 Sq.m on plan, including disposal of excavated earth within 50m lead and 1.5m lift & disposed soil to be neatly dressed for ground cutting or levelling.- All types of soil (or) All types of rock requiring chiselling (where blasting is prohibited)	cu.m	43.33		
2	EW0106+ EW0109	Excavation in foundation trenches or drains not exceeding 1.5m in width or area 10 sq.m on plan, including dressing & ramming, disposal of surplus soil within 50m lead & 1.5m lift. All types of Soil (or) All types of rock requiring chiselling (where blasting is prohibited)	cu.m	0.72		
3	RC0090	Providing & fixing centering and shuttering (formwork), including strutting, propping etc. and removal of formwork. Foundation and plinth etc(Use only 10mm ply wood for shuttering), other than water proof red shuttering ply will not be entertained.	sq.m	25.10		
4	CW0008	Providing and laying in position plain cement concrete excluding the cost of centering and shuttering - All work upto plinth level. 1:4:8 (1 cement : 4 sand : 8 graded crushed stone 40 mm nominal	cu.m	1.89		
5	RC0002	Providing & laying in position reinforced cement concrete excluding the cost of centering, shuttering and reinforcement - all work upto plinth level. 1:1.5:3 (1 cement : 1.5 sand : 3 graded crushed rock 20 mm nominal size)	cu.m	6.15		
6	EW0195	Filling of trenches, sides of foundations etc. in layers <200mm using selected excavated earth, ramming etc. within lead 50 m & lift 1.5m	cu.m	36.20		
7	RC0083	Providing & fixing Thermo-Mechanically Treated reinforcement bar (Yield Strength 500 MPa) for R.C.C work including cutting, bending, binding and placing in position complete.Chair should be provided as per the drawing.	kg	618.27		

8	Analysed	Providing and laying of concrete clear cover block as per the sample provided in the drawing or as per the site engineer's requirement.	each	28.00		
9	Analysed	Transportation of tower and shelter template and other necessary things from Phuntsholing TIPL store to the respective sites and tower Grouting to be done after the erection of the Tower. If the Tower grouting is not done then the retention money will be not released or retention money with bank guarantee is not approved till the tower grouting is done.	each	1.00		
		Total Tower (b)=				
		Solar Foundation & APM Plinth				
SI No	BSR Code	Item Descriptions	Unit	Qty.	Rate	Amount
1	EW0106+ EW0109	Excavation in foundation trenches or drains not exceeding 1.5m in width or area 10 sq.m on plan, including dressing & ramming, disposal of surplus soil within 50m lead & 1.5m lift. All types of Soil (or) All types of rock requiring chiselling (where blasting is prohibited)	cu.m	0.87		
2	RC0090	Providing & fixing centering and shuttering (formwork), including strutting, propping etc. and removal of formwork in fdn(Use only 10mm ply wood for shuttering), other than water proof red shuttering ply will not be entertained.	sq.m	9.66		
3	CW0003	Providing and laying in position plain cement concrete excluding the cost of centering and shuttering - All work upto plinth level. 1:2:4 (1 cement : 2 sand : 4 graded crushed rock 20 mm nominal size)	cu.m	2.34		
4	SM0070	Providing and laying Hammer dressed dry stone soling in marshy area where ever necessary with the consultation of site engineer	cu.m	0.61		
5	RC0083	Providing & fixing Thermo-Mechanically Treated reinforcement bar (Yield Strength 500 MPa) for R.C.C work including cutting, bending, binding and placing in position complete.Chair should be provided as per the drawing.	kg	5.58		
		Total solar foundation and APM Plinth(c)=				
		Total amount for Bechenpo site(A=a+b+c)=				
		Grand total for package-3 (A)=				