

# 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: *Construction of Foundations and Site Development Work for Telecommunication Structure under 2025 Lot-C Sites at Rodophu BTS (pkg-21)*

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 the durations mentioned in the standard bidding  
document.

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 forfeit submitted 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 15m Tower (Site development,Tower foundation,Solar foundation and APM Plinth)-5 Decimal Land; Tentative free walking distance(To & Fro): 960mins					Site Name: Rodophu BTS, Gasa	
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	207.41		
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	1.00		
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	70.00		
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	9.76		
5	SM0070	Providing and laying Hammer dressed dry stone soling in marshy area where ever necessary with the consultation of site engineer	cu.m	1.75		
6	SM0005	Providing & laying Random Rubble Masonry with hard stone in foundation & plinth- In cement mortar 1:4	cu.m	19.10		
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	5.76		
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	36.08		
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 drawingsa-MS Angle 50x50x6mm @ 4.5 kg/m and 40x40x5mm @ 3 kg/m	kg	662.17		
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	116.69		
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	951.70		
12	MAR	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 (50x50)mm, Sliding bolts, MS made hindges as per site engineer requirement, foundation works, Stone soling of 10cm thick, RRM wall and PCC below the location of shutter when closed (30cm wide), back filling,etc as per the drawaing complete.	each	1.00		
		<b>Total for site development(a)=</b>				

		<b>15M Tower foundation</b>				
<b>SI No</b>	<b>BSR Code</b>	<b>Item Descriptions</b>	<b>Unit</b>	<b>Qty</b>	<b>Rate</b>	<b>Amount</b>
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	28.23		
2	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	34.60		
3	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 rock 20 mm nominal size)	cu.m	1.51		
4	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	6.20		
5	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	20.75		
6	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	492.07		
7	MAR	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	48.00		
8	MAR	Transportation of tower and shelter template and other necessary things from Phuntsholing TIPL store to the respective sites	each	1.00		
9	MAR	Providing and application of Calcium Chloride admixture-Concrete Set accelerator	Kg	100.00		
		<b>Total for Tower(b)=</b>				
		<b>Solar Foundation &amp; APM Plinth</b>				
<b>SI No</b>	<b>BSR Code</b>	<b>Item Descriptions</b>	<b>Unit</b>	<b>Qty</b>	<b>Rate</b>	<b>Amount</b>
1	EW0021	Earth work in surface excavation, depth <300mm, width >1.5m, area >10 Sq.m in plan, including disposal of excavated earth within 50m lead & 1.5m lift and disposed soil to be neatly dressed	cu.m	0.37		
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	7.38		
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	1.76		
4	SM0070	Providing and laying Hammer dressed dry stone soling in marshy area where ever necessary with the consultation of site engineer	cu.m	0.37		

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 provide as per the drawing.	kg	1.91		
		<b>Total for tower foundation &amp; APM base(c)=</b>				
		<b>Total amt. for Rodophu BTS site(A=a+b+c)=</b>				
		<b>Total amt. for pkg-21(A)=</b>				