

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: *Maintenance of Existing Telecommunication sites at SJK 1, SJK2, Daifam, Orong, Narphung, Thonphu, Dungphu, Tsenkhari, Nganglam, Pemathang, Samdrupcholing, Dingshingzor, Mingay gang, Dupchugang, Motanga, Darachu, Dupi Dara, Tsirang Toe, Darjay Top, Pasktse, Gelephu TX, Jigmeling, Surey, Dekidling, Jigmeling-3, Lekithang, Lhaodrupcholing, Samtenthang, Serzhong, Yarpheing, Sangaythang, Draphuchen, Dapgoan, Talidratshang, Deorali and Dagapela (pkg-1)*

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 Shelter floor and Fencing maintenance at Jamrikot Site- Free Walking distance To and Fro: 60mins					Jamrikot Site, Samtse	
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amonut
1	MAR	Providing and fixing 12 mm water proof plywood sheet flooring with necessary nails, apply silicon sealant along the edges and seams of the plywood including shifting of equipment from the shelter and make there no air intake etc. other than water proof red plywood will not be entertained.	sqm	7.94		
2	DD0055	Dismantling barbed wire, flexible wire including making rolls & stacking within 50m lead-damaged portion of chain link only	sq.m	2.02		
3	DD0001	Demolishing cement concrete 1:3:6 & richer, including disposal of materials within 50m lead	cum	0.08		
4	RW0209	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 50mm	sq.m	2.02		
5	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	0.08		
6	RC0091	Providing & fixing centering and shuttering with timber including strutting, propping etc. and removal of formwork-Walls, pilasters, buttresses, string course etc.	sqm	0.20		
7	MAR	Re-streching,U-nailing or tightening of Chain link mesh and barbed wire as per the engineer's instruction-measurement will be taken +0.25m away from tightened portions	m	161.60		
		Total Amount for Jamrikot site(a)=				

BoQ for gate repair and maintenance at Samtse Town- Free Walking distance To and Fro: less than 1mins					Samtse Town Site, Samtse	
SL.No.	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1	DD0055	Dismantling barbed wire, flexible wire including making rolls & stacking within 50m lead-damaged portion of chain link only	sq.m	3.03		
2	RW0209	Providing & fixing G.I chain-link mesh including fixing of post or struts, G.I staples and welding works(excluding the cost of posts/struts, earthwork, concrete etc.) 4mm (8 SWG) x 50mm as per the drawings	sq.m	3.03		
		Total Amount for Samtse Town site(b)=				

BoQ for fencing repair and maintenance at Rangidara Site- Free Walking distance To and Fro: 14mins					Rangidara Site, Samtse	
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1	CG0002	Clearing jungle including uprooting of vegetation & trees of girth < 300mm & disposal within 50m of the site	sqm	60.60		
2	DD0006	Demolishing stone rubble masonry including stacking useful materials & disposal of rubbish within 50m lead-In cement mortar	cu.m	19.55		
3	DD0055	Dismantling barbed wire, flexible wire including making rolls & stacking within 50m lead-damaged portion of chain link only	sq.m	44.44		
4	DD0055	Dismantling barbed wire, flexible wire including making rolls & stacking within 50m lead-barbed wire	m	66.66		
5	DD0056	Dismantling steel fence posts, struts & earth work/demolishing of concrete and stacking within 50m lead	each	11.11		
6	DD0022	Dismantling steelwork in single sections including dismembering and stacking within 50m lead-In channels, angles, tees and flats	each	10.10		
7	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	12.95		
8	SM0005	Providing & laying Random Rubble Masonry with hard stone in foundation & plinth-In cement mortar 1:4- reconstruction of dismantled RRM wall	cum	38.89		
9	RC0091	Providing & fixing centering and shuttering with timber including strutting, propping etc. and removal of formwork-Walls, pilasters, buttresses, string course etc.	sqm	17.29		
10	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)	cum	8.43		
11	MAR	Re-streching and U-nailing of barbed wire as per the engineer's instruction	m	66.66		
12	MAR	Re-streching,U-nailing or tightening of Chain link mesh wire as per the engineer's instruction-measurement will be taken +0.25m away from tightened portions	sqm	44.44		
13	MAR	Re-fixing of vertical and horizontal MS angles and applying priming coat of red lead paint including the u-nail, nuts and bolt etc. In Tees, angles and channels as per drawings-MS Angle 50x50x6mm @ 4.5 kg/m and 40x40x5mm @ 3 kg/m	each	21.21		
		Total Amount for -Rangidara site(c)=				

BoQ for Shelter roofing maintenance at Samtse TX Site- Free Walking distance To and Fro: 6mins					Samtse TX Site, Samtse	
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1	CG0001	Clearing grass including removal of rubbish within 50m of site	sqm	18.45		
2	EW0106	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	cum	0.11		

3	RC0090	Providing & fixing centering and shuttering with timber including strutting, propping etc. and removal of formwork. Foundation and plinth ect(Use only 10mm ply wood for shuttering), other than water proof red shuttering ply will not be entertained.	sqm	2.42		
4	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)	cum	0.21		
5	SW0003	Steel work in single section including cutting, hoisting,. In Tees, angles and channels as per drawing	kg	190.31		
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	kg	4.31		
7	PT0011	Providing & applying two coat of primers-Metal work - synthetic red oxide primer	sqm	20.59		
8	RF0003	Providing & fixing Pre - Painted Galvanised Iron (PPGI) sheets, including bolts, hooks and nuts 8mm dia. with bitumen and G.I limpet washers filled with white lead for connection, excluding the cost of purlins, rafter and trusses. PPGI-25g (0.50mm)	sqm	18.45		
		Total Amount for Samtse TX site(d)=				

BoQ for Shelter roofing maintenance at Sipso Site- Free Walking distance To and Fro: 120mins					Sipso Site, Samtse	
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1	CG0001	Clearing grass including removal of rubbish within 50m of site	sqm	18.45		
2	EW0106	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	cum	0.11		
3	RC0090	Providing & fixing centering and shuttering with timber including strutting, propping etc. and removal of formwork. Foundation and plinth ect(Use only 10mm ply wood for shuttering), other than water proof red shuttering ply will not be entertained.	sqm	2.42		
4	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)	cum	0.21		
5	SW0003	Steel work in single section including cutting, hoisting,. In Tees, angles and channels as per drawing	kg	190.31		
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	kg	4.31		
7	PT0011	Providing & applying two coat of primers-Metal work - synthetic red oxide primer	sqm	20.59		
8	RF0003	Providing & fixing Pre - Painted Galvanised Iron (PPGI) sheets, including bolts, hooks and nuts 8mm dia. with bitumen and G.I limpet washers filled with white lead for connection, excluding the cost of purlins, rafter and trusses. PPGI-25g (0.50mm)	sqm	18.45		
		Total Amount for Sipso site(e)=				

BoQ for Shelter roofing maintenance at Gomtu Site- Free Walking distance To and Fro: Nil					Gomtu Site, Samtse	
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1	CG0001	Clearing grass including removal of rubbish within 50m of site	sqm	18.45		
2	EW0106	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	cum	0.11		
3	RC0090	Providing & fixing centering and shuttering with timber including strutting, propping etc. and removal of formwork. Foundation and plinth ect(Use only 10mm ply wood for shuttering), other than water proof red shuttering ply will not be entertained.		2.42		
4	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)	cum	0.21		
5	SW0003	Steel work in single section including cutting, hoisting,. In Tees, angles and channels as per drawing	kg	190.31		
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	kg	4.31		
7	PT0011	Providing & applying two coat of primers-Metal work - synthetic red oxide primer	sqm	20.59		
8	RF0003	Providing & fixing Pre - Painted Galvanised Iron (PPGI) sheets, including bolts, hooks and nuts 8mm dia. with bitumen and G.I limpet washers filled with white lead for connection, excluding the cost of purlins, rafter and trusses. PPGI-25g (0.50mm)	sqm	18.45		
		Total Amount for Gomtu site(f)=				

BoQ for Concertina wire at Khadothang Site- Free Walking distance To and Fro: 12mins					Khadothang Site, Samtse	
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1	MAR	Providing & fixing concertina Wire including 2 round tight GI wire in every single rings of wire with chainlink mesh and MS post.-2.60mm dia and 500mm coil dia-measurement will be done along the length of chain-link mesh	m	121.20		
		Total Amount for Khadothang Site(g)=				

BoQ for Shelter roofing at Malbasay Site- Free Walking distance To and Fro: Nil					Malbasay Site, Chhukha	
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1	CG0001	Clearing grass including removal of rubbish within 50m of site	sqm	18.45		

2	EW0106	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	cum	0.11		
3	RC0090	Providing & fixing centering and shuttering with timber including strutting, propping etc. and removal of formwork. Foundation and plinth ect(Use only 10mm ply wood for shuttering), other than water proof red shuttering ply will not be entertained.	sqm	2.42		
4	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)	cum	0.21		
5	SW0003	Steel work in single section including cutting, hoisting,. In Tees, angles and channels as per drawing	kg	190.31		
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	kg	4.31		
7	PT0011	Providing & applying two coat of primers-Metal work - synthetic red oxide primer	sqm	20.59		
8	RF0003	Providing & fixing Pre - Painted Galvanised Iron (PPGI) sheets, including bolts, hooks and nuts 8mm dia. with bitumen and G.I limpet washers filled with white lead for connection, excluding the cost of purlins, rafter and trusses. PPGI-25g (0.50mm)	sqm	18.45		
		Total Amount for Malbasay site(h)=				

BoQ for Shelter floor maintenance at Lhamozingkha Site- Free Walking distance To and Fro: 10mins					Lhamozingkha Site, Chhukha	
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1	MAR	Providing and fixing 12 mm water proof plywood sheet flooring with necessary nails, apply silicon sealant along the edges and seams of the plywood including shifting of equipment from the shelter and make there no air intake etc. other than water proof red plywood will not be entertained.	sqm	7.94		
		Total Amount for Lhamozingkha site(i)=				

BoQ for Shelter floor maintenance at Alay Basti Site- Free Walking distance To and Fro: 20mins					Alay Basti Site, Chhukha	
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1	MAR	Providing and fixing 12 mm water proof plywood sheet flooring with necessary nails, apply silicon sealant along the edges and seams of the plywood including shifting of equipment from the shelter and make there no air intake etc. other than water proof red plywood will not be entertained.	sqm	7.94		
		Total Amount for Alay Basti site(j)=				

BoQ for Shelter floor maintenance at Pasakha RTT Site- Free Walking distance To and Fro: 30mins					Pasakha RTT Site, Chhukha	
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1	MAR	Providing and fixing 12 mm water proof plywood sheet flooring with necessary nails, apply silicon sealant along the edges and seams of the plywood including shifting of equipment from the shelter and make there no air intake etc. other than water proof red plywood will not be entertained.	sqm	7.94		
		Total Amount for Pasakha RTT site(k)=				

BoQ for Concertina fencing at Pasakha BOD Site- Free Walking distance To and Fro: Nil					Pasakha BOD Site, Chhukha	
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1	MAR	Providing & fixing concertina Wire including 2 round tight GI wire in every single rings of wire with chainlink mesh and MS post.-2.60mm dia and 500mm coil dia-measurement will be done along the length of chain-link mesh	m	121.20		
		Total Amount for Pasakha BOD Site(l)=				

BoQ for Concertina fencing at Deorali Dara Site- Free Walking distance To and Fro: 480mins					Deorali Dara Site, Chhukha	
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1	MAR	Providing & fixing concertina Wire including 2 round tight GI wire in every single rings of wire with chainlink mesh and MS post.-2.60mm dia and 500mm coil dia-measurement will be done along the length of chain-link mesh	m	121.20		
		Total Amount for Deorali Dara Site(m)=				

BoQ for fencing repair and maintenance at Koilatar Site- Free Walking distance To and Fro: 16mins					Koilatar Site, Dagana	
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1	CG0002	Clearing jungle including uprooting of vegetation & trees of girth < 300mm & disposal within 50m of the site	sqm	54.54		
2	DD0006	Demolishing stone rubble masonry including stacking useful materials & disposal of rubbish within 50m lead-In cement mortar	cu.m	1.62		
3	DD0001	Demolishing cement concrete 1:3:6 & richer, including disposal of materials within 50m lead	cum	1.21		
4	DD0055	Dismantling barbed wire, flexible wire including making rolls & stacking within 50m lead-damaged portion of chain link only	sq.m	60.60		
5	DD0055	Dismantling barbed wire, flexible wire including making rolls & stacking within 50m lead-barbed wire and concertina wire(measurement will be done along the length of chain-link mesh)	m	90.90		

6	DD0056	Dismantling steel fence posts, struts & earth work/demolishing of concrete and stacking within 50m lead	each	16.16		
7	DD0022	Dismantling steelwork in single sections including dismembering and stacking within 50m lead-In channels, angles, tees and flats	each	15.15		
8	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	77.46		
9	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)	cum	90.90		
10	SM0005	Providing & laying Random Rubble Masonry with hard stone in foundation & plinth-In cement mortar 1:4	cum	80.29		
11	RC0091	Providing & fixing centering and shuttering with timber including strutting, propping etc. and removal of formwork-Walls, pilasters, buttresses, string course etc.	sqm	30.33		
12	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)	cum	8.32		
13	EW0195	Filling of trenches, sides of foundations etc. in layers <200mm using selected excavated earth, ramming etc. within lead 50 m & lift 1.5m	cum	109.08		
14	MAR	Re-streching and U-nailing of barbed wire as per the engineer's instruction	m	90.90		
15	MAR	Re-streching,U-nailing or tightening of Chain link mesh wire as per the engineer's instruction	sqm	60.60		
16	MAR	Re-fixing concertina Wire including 2 round tight GI wire in every single rings of wire with chainlink mesh and MS post.-2.60mm dia and 500mm coil dia-measurement will be done along the length of chain-link mesh	m	22.22		
17	MAR	Re-fixing of vertical and horizontal MS angles and applying priming coat of red lead paint including the u-nail, nuts and bolt etc. In Tees, angles and channels as per drawings-MS Angle 50x50x6mm @ 4.5 kg/m and 40x40x5mm @ 3 kg/m	each	12.12		
18	MAR	Providing & fixing concertina Wire including 2 round tight GI wire in every single rings of wire with chainlink mesh and MS post.-2.60mm dia and 500mm coil dia-measurement will be done along the length of chain-link mesh	m	10.10		
		Total Amount for Koilatar site(n)=				

BoQ for construction of RRM wall and fencing repair and maintenance at Kewathang Site- Free Walking distance To and Fro: 8mins					Kewathang Site, Trongsa	
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1	CG0002	Clearing jungle including uprooting of vegetation & trees of girth < 300mm & disposal within 50m of the site	sqm	18.18		
2	DD0001	Demolishing cement concrete 1:3:6 & richer, including disposal of materials within 50m lead	cum	0.16		
3	DD0006	Demolishing stone rubble masonry including stacking useful materials & disposal of rubbish within 50m lead-In cement mortar	cu.m	0.77		
4	DD0055	Dismantling barbed wire, flexible wire including making rolls & stacking within 50m lead-damaged portion of chain link only	sq.m	20.20		
5	DD0056	Dismantling steel fence posts, struts & earth work/demolishing of concrete and stacking within 50m lead	each	5.05		
6	DD0022	Dismantling steelwork in single sections including dismembering and stacking within 50m lead-In channels, angles, tees and flats	each	5.05		
7	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)	cum	8.80		
8	SM0005	Providing & laying Random Rubble Masonry with hard stone in foundation & plinth-In cement mortar 1:4- reconstruction of dismantled RRM wall	cum	12.26		
9	RC0091	Providing & fixing centering and shuttering with timber including strutting, propping etc. and removal of formwork-Walls, pilasters, buttresses, string course etc.	sqm	9.92		
10	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)	cum	1.12		
11	SW0003	Steel work in single section including welding, 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	each	10.10		
12	RW0209	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 50mm	sqm	20.20		
		Total Amount for Kewathang site(o)=				

BoQ for Shelter floor maintenance at Tshangkha Top Site- Free Walking distance To and Fro: 210mins					Tshangkha Top Site, Trongsa	
SI No	BSR Code	Item Descriptions	Unit		Rate	Amt.

1	MAR	Providing and fixing 12 mm water proof plywood sheet flooring with necessary nails, apply silicon sealant along the edges and seams of the plywood including shifting of equipment from the shelter and make there no air intake etc. other than water proof red plywood will not be entertained.	sqm	7.94		
		Total Amount for Tshangkha Top site(p)=				

BoQ for RTT Roofing & post maintenance at Trongsa RTT Site- Free Walking distance To and Fro: Nil					Trongsa RTT Site, Trongsa	
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1	MAR	Providing and fixing marking cloth at rooftop roofing joints and overlaps: Includes proper placement and adhesion to seal vulnerable areas, Supply and apply high-grade weatherproof silicone sealant over the marking cloth and all necessary joints and gaps. Ensures complete sealing to prevent water ingress.	m	4.04		
2	DD0001	Demolishing cement concrete 1:3:6 & richer, including disposal of materials within 50m lead	cum	0.61		
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)	cum	0.61		
4	MAR	Supply and installation of MS (Mild Steel) corner brackets: Brackets to be fabricated from 5 mm thick MS plate, with dimensions 150 mm (height) × 150 mm (width). Includes proper surface treatment (primer and paint) for corrosion resistance. Fixing with anchor fasteners (nuts and bolts): Each bracket to be fixed using high-strength nuts and bolts with a minimum wall penetration of 50 mm. Includes drilling, anchoring, and torque tightening to ensure rigid and durable installation.	kg	10.70		
		Total Amount of Trongsa RTT(q)=				

BoQ for fencing repair and maintenance at Drangla Site- Free Walking distance To and Fro: 30mins					Drangla Site, Trongsa	
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1	MAR	Surface preparation removing by scraping, Chipping, including including disposal of materials within 50m lead	sqm	32.32		
2	MAR	Re-streching and U-nailing of barbed wire as per the engineer's instruction	m	242.40		
3	MAR	Re-streching,U-nailing or tightening of Chain link mesh wire as per the engineer's instruction-measurement will be taken +0.25m away from tightened portions	sqm	50.50		
4	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	4.85		
5	RC0091	Providing & fixing centering and shuttering with timber including strutting, propping etc. and removal of formwork-Walls, pilasters, buttresses, string course etc.	sqm	24.36		
		Total Amount for Drangla site(r)=				

BoQ for fencing repair and maintenance at Bubja Site- Free Walking distance To and Fro: 50mins					Bubja Site, Trongsa	
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1	DD0055	Dismantling barbed wire, flexible wire including making rolls & stacking within 50m lead-damaged portion of chain link only	sq.m	2.02		
2	DD0001	Demolishing cement concrete 1:3:6 & richer, including disposal of materials within 50m lead	cum	0.08		
3	RW0209	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 50mm	sq.m	2.02		
4	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	0.08		
5	RC0091	Providing & fixing centering and shuttering with timber including strutting, propping etc. and removal of formwork-Walls, pilasters, buttresses, string course etc.	sqm	0.20		
6	MAR	Re-streching,U-nailing or tightening of Chain link mesh and barbed wire as per the engineer's instruction-measurement will be taken +0.25m away from tightened portions	m	161.60		
		Total Amount for Bubja Site(s)=				

BoQ for gate repair and maintenance at Tashiling TX- Free Walking distance To and Fro: 14mins					Tashiling TX Site, Trongsa	
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1	DD0055	Dismantling barbed wire, flexible wire including making rolls & stacking within 50m lead-damaged portion of chain link only	sq.m	3.03		
2	RW0209	Providing & fixing G.I chain-link mesh including fixing of post or struts, G.I staples and welding works(excluding the cost of posts/struts, earthwork, concrete etc.) 4mm (8 SWG) x 50mm as per the drawings	sq.m	3.03		
		Total Amount for Tashiling TX site(t)=				

BoQ for gate repair and maintenance at Tadzong Site- Free Walking distance To and Fro: less than 1 mins					Tadzong Site, Trongsa	
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BoQ for gate repair and maintenance at Tadzong Site- Free Walking distance To and Fro: less than 1 mins					Tadzong Site, Hongsa	
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1	DD0055	Dismantling barbed wire, flexible wire including making rolls & stacking within 50m lead-damaged portion of chain link only	sq.m	3.03		
2	RW0209	Providing & fixing G.I chain-link mesh including fixing of post or struts, G.I staples and welding works(excluding the cost of posts/struts, earthwork, concrete etc.) 4mm (8 SWG) x 50mm as per the drawings	sq.m	3.03		
		Total Amount for Tadzong site(u)=				

BoQ for Shelter roofing maintenance at Neyzergang Site- Free Walking distance To and Fro: Nil					Neyzergang Site, Wangdue	
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1	CG0001	Clearing grass including removal of rubbish within 50m of site	sqm	18.45		
2	EW0106	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	cum	0.11		
3	RC0090	Providing & fixing centering and shuttering with timber including strutting, propping etc. and removal of formwork. Foundation and plinth ect(Use only 10mm ply wood for shuttering), other than water proof red shuttering ply will not be entertained.		2.42		
4	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)	cum	0.21		
5	SW0003	Steel work in single section including cutting, hoisting,. In Tees, angles and channels as per drawing	kg	190.31		
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	kg	4.31		
7	PT0011	Providing & applying two coat of primers-Metal work - synthetic red oxide primer	sqm	20.59		
8	RF0003	Providing & fixing Pre - Painted Galvanised Iron (PPGI) sheets, including bolts, hooks and nuts 8mm dia. with bitumen and G.I limpet washers filled with white lead for connection, excluding the cost of purlins, rafter and trusses. PPGI-25g (0.50mm)	sqm	18.45		
		Total Amount for Neyzergang site(v)=				

BoQ for Shelter floor maintenance at Latongla Site- Free Walking distance To and Fro: Nil					Latongla Site, Mongar	
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1	MAR	Providing and fixing 12 mm water proof plywood sheet flooring with necessary nails, apply silicon sealant along the edges and seams of the plywood including shifting of equipment from the shelter and make there no air intake etc. other than water proof red plywood will not be entertained.	sqm	7.94		
		Total Amount for Latongla site(w)=				

BoQ for Shelter floor maintenance at Muhung Site- Free Walking distance To and Fro: Nil					Muhung Site, Mongar	
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1	MAR	Providing and fixing 12 mm water proof plywood sheet flooring with necessary nails, apply silicon sealant along the edges and seams of the plywood including shifting of equipment from the shelter and make there no air intake etc. other than water proof red plywood will not be entertained.	sqm	7.94		
		Total Amount for Muhung site(x)=				

BoQ for Shelter floor maintenance at Ringpungjab Site- Free Walking distance To and Fro: 60mins					Ringpungjab Site, Mongar	
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1	MAR	Providing and fixing 12 mm water proof plywood sheet flooring with necessary nails, apply silicon sealant along the edges and seams of the plywood including shifting of equipment from the shelter and make there no air intake etc. other than water proof red plywood will not be entertained.	sqm	7.94		
		Total Amount for Ringpungjab site(y)=				

BoQ for Shelter floor maintenance at Seogang Site- Free Walking distance To and Fro: 10mins					Seogang Site, Thimphu	
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1	MAR	Providing and fixing 12 mm water proof plywood sheet flooring with necessary nails, apply silicon sealant along the edges and seams of the plywood including shifting of equipment from the shelter and make there no air intake etc. other than water proof red plywood will not be entertained.	sqm	7.94		
		Total Amount for Seogang site(z)=				

BoQ for fencing repair and maintenance at Tsamdruk Site- Free Walking distance To and Fro: 2mins					Tsamdrak Site, Thimphu	
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1	DD0001	Demolishing cement concrete 1:3:6 & richer, including disposal of materials within 50m lead		0.32		

2	DD0055	Dismantling barbed wire, flexible wire including making rolls & stacking within 50m lead-damaged portion of chain link only	sq.m	16.16		
3	DD0055	Dismantling barbed wire, flexible wire including making rolls & stacking within 50m lead-barbed wire	m	24.24		
4	DD0056	Dismantling steel fence posts, struts & earth work/demolishing of concrete and stacking within 50m lead	each	6.06		
5	DD0022	Dismantling steelwork in single sections including dismembering and stacking within 50m lead-In channels, angles, tees and flats	each	5.05		
6	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	74.78		
7	RC0091	Providing & fixing centering and shuttering with timber including strutting, propping etc. and removal of formwork-Walls, pilasters, buttresses, string course etc.		2.34		
8	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)	cum	1.91		
9	MAR	Re-streching and U-nailing of barbed wire as per the engineer's instruction	m	24.24		
10	MAR	Re-streching,U-nailing or tightening of Chain link mesh wire as per the engineer's instruction	sqm	16.16		
11	MAR	Re-fixing of vertical and horizontal MS angles and applying priming coat of red lead paint including the u-nail, nuts and bolt etc. In Tees, angles and channels as per drawings-MS Angle 50x50x6mm @ 4.5 kg/m and 40x40x5mm @ 3 kg/m	each	7.07		
		Total Amount for Tshamdruk site(a')=				

BoQ for Shelter floor maintenance at Narang Site- Free Walking distance To and Fro: 20mins					Narang Site, Trashigang	
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1	MAR	Providing and fixing 12 mm water proof plywood sheet flooring with necessary nails, apply silicon sealant along the edges and seams of the plywood including shifting of equipment from the shelter and make there no air intake etc. other than water proof red plywood will not be entertained.	sqm	7.94		
		Total Amount for Narang site(b')=				

BoQ for Shelter roofing, Shelter flooring maintenance and Painting at Khoma Site- Free Walking distance To and Fro: 180mins					Khoma Site, Lhuntse	
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1	CG0001	Clearing grass including removal of rubbish within 50m of site	sqm	18.45		
2	EW0106	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	cum	0.11		
3	RC0090	Providing & fixing centering and shuttering with timber including strutting, propping etc. and removal of formwork. Foundation and plinth ect(Use only 10mm ply wood for shuttering), other than water proof red shuttering ply will not be entertained.		2.42		
4	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)	cum	0.21		
5	SW0003	Steel work in single section including cutting, hoisting,. In Tees, angles and channels as per drawing	kg	190.31		
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	kg	4.31		
7	PT0011	Providing & applying two coat of primers-Metal work - synthetic red oxide primer	sqm	20.59		
8	RF0003	Providing & fixing Pre - Painted Galvanised Iron (PPGI) sheets, including bolts, hooks and nuts 8mm dia. with bitumen and G.I limpet washers filled with white lead for connection, excluding the cost of purlins, rafter and trusses. PPGI-25g (0.50mm)	sqm	18.45		
9	MAR	Providing and fixing 12 mm water proof plywood sheet flooring with necessary nails, apply silicon sealant along the edges and seams of the plywood including shifting of equipment from the shelter and make there no air intake etc. other than water proof red plywood will not be entertained.	sqm	7.94		
10	MAR	Surface preparation and cleaning of interior shelter surfaces: Includes removal of dust, dirt, grease, cobwebs, and loose paint; ensuring all surfaces are dry and ready for painting. Supply and application of synthetic enamel paint (white): Includes one coat of primer (if required) and two coats of high-quality white synthetic enamel paint. Ensures a smooth, uniform, and durable finish		77.85		
		Total Amount for Khoma site(c')=				

BoQ for fencing repair and maintenance at Ugyencholing Site- Free Walking distance To and Fro: 60mins					Ugyencholing Site, Bumthang	
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1	MAR	Surface preparation removing by scraping, Chipping, including including disposal of materials within 50m lead	sqm	32.32		

2	MAR	Re-streching and U-nailing of barbed wire as per the engineer's instruction	m	242.40		
3	MAR	Re-streching,U-nailing or tightening of Chain link mesh wire as per the engineer's instruction-measurement will be taken +0.25m away from tightened portions	sqm	50.50		
4	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	4.85		
5	RC0091	Providing & fixing centering and shuttering with timber including strutting, propping etc. and removal of formwork-Walls, pilasters, buttresses, string course etc.	sqm	24.36		
		Total Amount for Ugyencholing site(d')=				

BoQ for gate repair and maintenance at Garpang Site- Free Walking distance To and Fro: 5mins					Garpang Site, Bumthang	
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1	DD0055	Dismantling barbed wire, flexible wire including making rolls & stacking within 50m lead-damaged portion of chain link only	sq.m	3.03		
2	RW0209	Providing & fixing G.I chain-link mesh including fixing of post or struts, G.I staples and welding works(excluding the cost of posts/struts, earthwork, concrete etc.) 4mm (8 SWG) x 50mm as per the drawings	sq.m	3.03		
		Total Amount for Garpang site(e')=				

BoQ for gate repair and maintenance at Tangbi Site- Free Walking distance To and Fro: 30mins					Tangbi Site, Bumthang	
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1	DD0055	Dismantling barbed wire, flexible wire including making rolls & stacking within 50m lead-damaged portion of chain link only	sq.m	3.03		
2	RW0209	Providing & fixing G.I chain-link mesh including fixing of post or struts, G.I staples and welding works(excluding the cost of posts/struts, earthwork, concrete etc.) 4mm (8 SWG) x 50mm as per the drawings	sq.m	3.03		
		Total Amount for Tangbi site(f')=				

BoQ for gate repair and maintenance at Tekarshong Site- Free Walking distance To and Fro: 30mins					Tekarshong Site, Bumthang	
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1	DD0055	Dismantling barbed wire, flexible wire including making rolls & stacking within 50m lead-damaged portion of chain link only	sq.m	3.03		
2	RW0209	Providing & fixing G.I chain-link mesh including fixing of post or struts, G.I staples and welding works(excluding the cost of posts/struts, earthwork, concrete etc.) 4mm (8 SWG) x 50mm as per the drawings	sq.m	3.03		
		Total Amount for Tekarshong site(g')=				

BoQ for fencing repair and maintenance at Tangsibi Top Site- Free Walking distance To and Fro: 90mins					Tangsibi Top Site, Bumthang	
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1	DD0006	Demolishing stone rubble masonry including stacking useful materials & disposal of rubbish within 50m lead-In cement mortar	cu.m	1.94		
2	DD0055	Dismantling barbed wire, flexible wire including making rolls & stacking within 50m lead-damaged portion of chain link only	sq.m	28.28		
3	DD0056	Dismantling steel fence posts, struts & earth work/demolishing ofconcrete and stacking within 50m lead	each	6.06		
4	DD0022	Dismantling steelwork in single sections including dismembering and stacking within 50m lead-In channels, angles, tees and flats	each	15.15		
5	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	0.97		
6	SM0005	Providing & laying Random Rubble Masonry with hard stone in foundation & plinth-In cement mortar 1:4	cum	1.75		
7	RC0091	Providing & fixing centering and shuttering with timber including strutting, propping etc. and removal of formwork-Walls, pilasters, buttresses, string course etc.		9.21		
8	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)		1.65		
9	MAR	Re-streching,U-nailing or tightening of Chain link mesh wire as per the engineer's instruction	sqm	60.60		

10	MAR	Re-fixing of vertical and horizontal MS angles and applying priming coat of red lead paint including the u-nail, nuts and bolt etc. In Tees, angles and channels as per drawings-MS Angle 50x50x6mm @ 4.5 kg/m and 40x40x5mm @ 3 kg/m	each	121.12		
		Total Amount for Tangsibi Top site(h')=				

BoQ for fencing repair and maintenance at Mochu Site- Free Walking diatance To and Fro: 40mins					Mochu Site, Haa	
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1	MAR	Surface preparation removing by scraping, Chipping, including including disposal of materials within 50m lead	sqm	32.32		
2	MAR	Re-streching and U-nailing of barbed wire as per the engineer's instruction	m	242.40		
3	MAR	Re-streching,U-nailing or tightening of Chain link mesh wire as per the engineer's instruction-measurement will be taken +0.25m away from tightened portions	sqm	50.50		
		Total Amount for Mochu site(i')=				

		Grand Total Package 2 (Sum From a to i')=	Nu	
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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: *Maintenance of Existing Telecommunication sites at Jamrikot, Samtse Town, Rangidara, Samtse TX, Sipso, Gomtu, Khandothang, Malbasay, Lamozingkha, Alay Basti, Pasakha RTT, Pasakha BOD, Deorali Dara, Koilatar, Kewathang, Tshangkha Top, Trongsa RTT, Drangla, Bubja, Tashiling TX, Neyzergang, Latongla, Muhung, Ringpungjab, Seogang, Tsamdrak, Narang, Khoma, Ugyencholing, Garpang, Tangbi, Tekarshong, Tangsibi Top, Tadzong and Mochu(pkg-2)*

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 Shelter roofing at SJK 1 Site- Free Walking distance To and Fro: 4mins					SJK 1 Site, S/Jongkhar	
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1	CG0001	Clearing grass including removal of rubbish within 50m of site	sqm	18.45		
2	EW0106	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	cum	0.11		
3	RC0090	Providing & fixing centering and shuttering with timber including strutting, propping etc. and removal of formwork. Foundation and plinth ect(Use only 10mm ply wood for shuttering), other than water proof red shuttering ply will not be entertained.	sqm	2.42		
4	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)	cum	0.21		
5	SW0003	Steel work in single section including cutting, hoisting,. In Tees, angles and channels as per drawing	kg	190.31		
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	kg	4.31		
7	PT0011	Providing & applying two coat of primers-Metal work - synthetic red oxide primer	sqm	20.59		
8	RF0003	Providing & fixing Pre - Painted Galvanised Iron (PPGI) sheets, including bolts, hooks and nuts 8mm dia. with bitumen and G.I limpet washers filled with white lead for connection, excluding the cost of purlins, rafter and trusses. PPGI-25g (0.50mm)	sqm	18.45		
		Total Amount for SJK1 site(a)=				

BoQ for Shelter roofing at SJK 2 Site- Free Walking distance To and Fro: 6mins					SJK 2 Site, S/Jongkhar	
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1	CG0001	Clearing grass including removal of rubbish within 50m of site	sqm	18.45		
2	EW0106	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	cum	0.11		
3	RC0090	Providing & fixing centering and shuttering with timber including strutting, propping etc. and removal of formwork. Foundation and plinth ect(Use only 10mm ply wood for shuttering), other than water proof red shuttering ply will not be entertained.	sqm	2.42		
4	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)	cum	0.21		
5	SW0003	Steel work in single section including cutting, hoisting,. In Tees, angles and channels as per drawing	kg	190.31		
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	kg	4.31		
7	PT0011	Providing & applying two coat of primers-Metal work - synthetic red oxide primer	sqm	20.59		
8	RF0003	Providing & fixing Pre - Painted Galvanised Iron (PPGI) sheets, including bolts, hooks and nuts 8mm dia. with bitumen and G.I limpet washers filled with white lead for connection, excluding the cost of purlins, rafter and trusses. PPGI-25g (0.50mm)	sqm	18.45		
		Total Amount for SJK2 site(b)=				

BoQ for Shelter roofing at Daifam Site- Free Walking distance To and Fro: Nil					Daifam Site, S/Jongkhar	
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1	CG0001	Clearing grass including removal of rubbish within 50m of site	sqm	18.45		

2	EW0106	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	cum	0.11		
3	RC0090	Providing & fixing centering and shuttering with timber including strutting, propping etc. and removal of formwork. Foundation and plinth ect(Use only 10mm ply wood for shuttering), other than water proof red shuttering ply will not be entertained.	sqm	2.42		
4	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)	cum	0.21		
5	SW0003	Steel work in single section including cutting, hoisting,. In Tees, angles and channels as per drawing	kg	190.31		
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	kg	4.31		
7	PT0011	Providing & applying two coat of primers-Metal work - synthetic red oxide primer	sqm	20.59		
8	RF0003	Providing & fixing Pre - Painted Galvanised Iron (PPGI) sheets, including bolts, hooks and nuts 8mm dia. with bitumen and G.I limpet washers filled with white lead for connection, excluding the cost of purlins, rafter and trusses. PPGI-25g (0.50mm)	sqm	18.45		
		Total Amount for Daifam site(c)=				

BoQ for Shelter roofing at Orong Site- Free Walking distance To and Fro: 50mins					Orong Site, S/Jongkhar	
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1	CG0001	Clearing grass including removal of rubbish within 50m of site	sqm	18.45		
2	EW0106	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	cum	0.11		
3	RC0090	Providing & fixing centering and shuttering with timber including strutting, propping etc. and removal of formwork. Foundation and plinth ect(Use only 10mm ply wood for shuttering), other than water proof red shuttering ply will not be entertained.	sqm	2.42		
4	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)	cum	0.21		
5	SW0003	Steel work in single section including cutting, hoisting,. In Tees, angles and channels as per drawing	kg	190.31		
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	kg	4.31		
7	PT0011	Providing & applying two coat of primers-Metal work - synthetic red oxide primer	sqm	20.59		
8	RF0003	Providing & fixing Pre - Painted Galvanised Iron (PPGI) sheets, including bolts, hooks and nuts 8mm dia. with bitumen and G.I limpet washers filled with white lead for connection, excluding the cost of purlins, rafter and trusses. PPGI-25g (0.50mm)	sqm	18.45		
		Total Amount for Orong site(d)=				

BoQ for Shelter roofing and floor maintenance at Narphung Site- Free Walking distance To and Fro: 80mins					Narphung Site, S/Jongkhar	
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1	CG0001	Clearing grass including removal of rubbish within 50m of site	sqm	18.45		
2	EW0106	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	cum	0.11		
3	RC0090	Providing & fixing centering and shuttering with timber including strutting, propping etc. and removal of formwork. Foundation and plinth ect(Use only 10mm ply wood for shuttering), other than water proof red shuttering ply will not be entertained.	sqm	2.42		

4	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)	cum	0.21		
5	SW0003	Steel work in single section including cutting, hoisting,. In Tees, angles and channels as per drawing	kg	190.31		
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	kg	4.31		
7	PT0011	Providing & applying two coat of primers-Metal work - synthetic red oxide primer	sqm	20.59		
8	RF0003	Providing & fixing Pre - Painted Galvanised Iron (PPGI) sheets, including bolts, hooks and nuts 8mm dia. with bitumen and G.I limpet washers filled with white lead for connection, excluding the cost of purlins, rafter and trusses. PPGI-25g (0.50mm)	sqm	18.45		
9	MAR	Providing and fixing 12 mm water proof plywood sheet flooring with necessary nails, apply silicon sealant along the edges and seams of the plywood including shifting of equipment from the shelter and make there no air intake etc. other than water proof red plywood will not be entertained.	sqm	7.94		
		Total Amount for Narphung site(e)=				

BoQ for Shelter roofing at Thonphu Site- Free Walking distance To and Fro: 10mins					Thonphu Site, S/Jongkhar	
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1	CG0001	Clearing grass including removal of rubbish within 50m of site	sqm	18.45		
2	EW0106	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	cum	0.11		
3	RC0090	Providing & fixing centering and shuttering with timber including strutting, propping etc. and removal of formwork. Foundation and plinth ect(Use only 10mm ply wood for shuttering), other than water proof red shuttering ply will not be entertained.	sqm	0.42		
4	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)	cum	0.21		
5	SW0003	Steel work in single section including cutting, hoisting,. In Tees, angles and channels as per drawing	kg	190.31		
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	kg	4.31		
7	PT0011	Providing & applying two coat of primers-Metal work - synthetic red oxide primer	sqm	20.59		
8	RF0003	Providing & fixing Pre - Painted Galvanised Iron (PPGI) sheets, including bolts, hooks and nuts 8mm dia. with bitumen and G.I limpet washers filled with white lead for connection, excluding the cost of purlins, rafter and trusses. PPGI-25g (0.50mm)	sqm	18.45		
		Total Amount for Thonphu site(f)=				

BoQ for Shelter roofing and Floor maintenance at Dungphu Site- Free Walking distance To and Fro: 260mins					Dungphu Site, S/Jongkhar	
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1	CG0001	Clearing grass including removal of rubbish within 50m of site	sqm	18.45		
2	EW0106	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	cum	0.11		
3	RC0090	Providing & fixing centering and shuttering with timber including strutting, propping etc. and removal of formwork. Foundation and plinth ect(Use only 10mm ply wood for shuttering), other than water proof red shuttering ply will not be entertained.	sqm	2.42		
4	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)	cum	0.21		

5	SW0003	Steel work in single section including cutting, hoisting,. In Tees, angles and channels as per drawing	kg	190.31		
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	kg	4.31		
7	PT0011	Providing & applying two coat of primers-Metal work - synthetic red oxide primer	sqm	20.59		
8	RF0003	Providing & fixing Pre - Painted Galvanised Iron (PPGI) sheets, including bolts, hooks and nuts 8mm dia. with bitumen and G.I limpet washers filled with white lead for connection, excluding the cost of purlins, rafter and trusses. PPGI-25g (0.50mm)	sqm	18.45		
9	MAR	Providing and fixing 12 mm water proof plywood sheet flooring with necessary nails, apply silicon sealeant along the edges and seams of the plywood including shifting of equipment from the shelter and make there no air intake etc. other than water proof red plywood will not be entertained.	sqm	7.94		
		Total Amount for Dungphu site(g)=				

BoQ for Shelter roofing and Floor maintenance at Tsenkhari Site- Free Walking distance To and Fro: 60mins					Tsenkhari Site, S/Jongkhar	
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1	CG0001	Clearing grass including removal of rubbish within 50m of site	sqm	18.45		
2	EW0106	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	cum	0.11		
3	RC0090	Providing & fixing centering and shuttering with timber including strutting, propping etc. and removal of formwork. Foundation and plinth ect(Use only 10mm ply wood for shuttering), other than water proof red shuttering ply will not be entertained.	sqm	2.42		
4	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)	cum	0.21		
5	SW0003	Steel work in single section including cutting, hoisting,. In Tees, angles and channels as per drawing	kg	190.31		
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	kg	4.31		
7	PT0011	Providing & applying two coat of primers-Metal work - synthetic red oxide primer	sqm	20.59		
8	RF0003	Providing & fixing Pre - Painted Galvanised Iron (PPGI) sheets, including bolts, hooks and nuts 8mm dia. with bitumen and G.I limpet washers filled with white lead for connection, excluding the cost of purlins, rafter and trusses. PPGI-25g (0.50mm)	sqm	18.45		
9	MAR	Providing and fixing 12 mm water proof plywood sheet flooring with necessary nails, apply silicon sealeant along the edges and seams of the plywood including shifting of equipment from the shelter and make there no air intake etc. other than water proof red plywood will not be entertained.	sqm	7.94		
		Total Amount for Tsenkhari site(h)=				

BoQ for Shelter roofing maintenance at Nganglam Site- Free Walking distance To and Fro: 120mins					Nganglam Site, S/Jongkhar	
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1	CG0001	Clearing grass including removal of rubbish within 50m of site	sqm	18.45		
2	EW0106	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	cum	0.11		
3	RC0090	Providing & fixing centering and shuttering with timber including strutting, propping etc. and removal of formwork. Foundation and plinth ect(Use only 10mm ply wood for shuttering), other than water proof red shuttering ply will not be entertained.		2.42		
4	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)	cum	0.21		

5	SW0003	Steel work in single section including cutting, hoisting,. In Tees, angles and channels as per drawing	kg	190.31		
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	kg	4.31		
7	PT0011	Providing & applying two coat of primers-Metal work - synthetic red oxide primer	sqm	20.59		
8	RF0003	Providing & fixing Pre - Painted Galvanised Iron (PPGI) sheets, including bolts, hooks and nuts 8mm dia. with bitumen and G.I limpet washers filled with white lead for connection, excluding the cost of purlins, rafter and trusses. PPGI-25g (0.50mm)	sqm	18.45		
		Total Amount for Nganglam site(i)=				

BoQ for Shelter roofing maintenance at Pemathang Site- Free Walking distance To and Fro: 30mins					Pemathang Site, S/Jongkhar	
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1	CG0001	Clearing grass including removal of rubbish within 50m of site	sqm	18.45		
2	EW0106	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	cum	0.11		
3	RC0090	Providing & fixing centering and shuttering with timber including strutting, propping etc. and removal of formwork. Foundation and plinth ect(Use only 10mm ply wood for shuttering), other than water proof red shuttering ply will not be entertained.		2.42		
4	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)	cum	0.21		
5	SW0003	Steel work in single section including cutting, hoisting,. In Tees, angles and channels as per drawing	kg	190.31		
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	kg	4.31		
7	PT0011	Providing & applying two coat of primers-Metal work - synthetic red oxide primer	sqm	20.59		
8	RF0003	Providing & fixing Pre - Painted Galvanised Iron (PPGI) sheets, including bolts, hooks and nuts 8mm dia. with bitumen and G.I limpet washers filled with white lead for connection, excluding the cost of purlins, rafter and trusses. PPGI-25g (0.50mm)	sqm	18.45		
		Total Amount for Pemathang site(j)=				

BoQ for Shelter roofing and Floor maintenance at Samdrupcholing Site- Free Walking distance To and Fro: 10mins					Samdrupcholing Site, S/Jongkhar	
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1	CG0001	Clearing grass including removal of rubbish within 50m of site	sqm	18.45		
2	EW0106	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	cum	0.11		
3	RC0090	Providing & fixing centering and shuttering with timber including strutting, propping etc. and removal of formwork. Foundation and plinth ect(Use only 10mm ply wood for shuttering), other than water proof red shuttering ply will not be entertained.		2.42		
4	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)	cum	0.21		
5	SW0003	Steel work in single section including cutting, hoisting,. In Tees, angles and channels as per drawing	kg	190.31		
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	kg	4.31		

7	PT0011	Providing & applying two coat of primers-Metal work - synthetic red oxide primer	sqm	20.59		
8	RF0003	Providing & fixing Pre - Painted Galvanised Iron (PPGI) sheets, including bolts, hooks and nuts 8mm dia. with bitumen and G.I limpet washers filled with white lead for connection, excluding the cost of purlins, rafter and trusses. PPGI-25g (0.50mm)	sqm	18.45		
9	MAR	Providing and fixing 12 mm water proof plywood sheet flooring with necessary nails, apply silicon sealant along the edges and seams of the plywood including shifting of equipment from the shelter and make there no air intake etc. other than water proof red plywood will not be entertained.	sqm	7.94		
		Total Amonut for Samdrupcholing site(k)=				

BoQ for Concertina fencing at Dingshingzor Site- Free Walking dittance To and Fro: Nil				Dingshingzor Site, S/Jongkhar		
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1	MAR	Providing & fixing concertina Wire including 2 round tight GI wire in every single rings of wire with chainlink mesh and MS post.-2.60mm dia and 500mm coil dia-measurement will be done along the length of chain-link mesh	m	121.20		
		Total Amount for Dingshingzor Site(l)=				

BoQ for Concertina fencing at Mingay gang Site- Free Walking dittance To and Fro: Nil				Mingay gang Site, S/Jongkhar		
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1	MAR	Providing & fixing concertina Wire including 2 round tight GI wire in every single rings of wire with chainlink mesh and MS post.-2.60mm dia and 500mm coil dia-measurement will be done along the length of chain-link mesh	m	121.20		
		Total Amount for Mingay gang Site(m)=				

BoQ for Concertina fencing at Dupchugang Site- Free Walking dittance To and Fro: 60mins				Dupchugang Site, S/Jongkhar		
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1	MAR	Providing & fixing concertina Wire including 2 round tight GI wire in every single rings of wire with chainlink mesh and MS post.-2.60mm dia and 500mm coil dia-measurement will be done along the length of chain-link mesh	m	121.20		
		Total Amount for Dupchugang Site(n)=				

BoQ for Concertina fencing at Motanga Site- Free Walking dittance To and Fro: 4mins				Motanga Site, Sarpang		
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1	MAR	Providing & fixing concertina Wire including 2 round tight GI wire in every single rings of wire with chainlink mesh and MS post.-2.60mm dia and 500mm coil dia-measurement will be done along the length of chain-link mesh	m	121.20		
		Total Amount for Motanga Site(o)=				

BoQ for Shelter floor maintenance at Darachu Site- Free Walking dittance To and Fro: 90mins				Darachu Site, Tsirang		
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1	MAR	Providing and fixing 12 mm water proof plywood sheet flooring with necessary nails, apply silicon sealant along the edges and seams of the plywood including shifting of equipment from the shelter and make there no air intake etc. other than water proof red plywood will not be entertained.	sqm	7.94		
		Total Amount for Darachu site(p)=				

BoQ for Shelter floor maintenance at Dupi dara Site- Free Walking distance To and Fro: 40mins					Dupi dara Site, Tsirang	
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1.00	MAR	Providing and fixing 12 mm water proof plywood sheet flooring with necessary nails, apply silicon sealant along the edges and seams of the plywood including shifting of equipment from the shelter and make there no air intake etc. other than water proof red plywood will not be entertained.	sqm	7.94		
		Total Amount for Dupi dara site(q)=				

BoQ for gate repair and maintenance at Tsirang Toe Site- Free Walking distance To and Fro: 56mins					Tsirang Toe Site, Tsirang	
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1	DD0055	Dismantling barbed wire, flexible wire including making rolls & stacking within 50m lead-damaged portion of chain link only	sq.m	3.03		
2	SW0003	Steel work in single section including welding, 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	7.27		
3	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	6.06		
4	RW0209	Providing & fixing G.I chain-link mesh including fixing of post or struts, G.I staples and welding works(excluding the cost of posts/struts, earthwork, concrete etc.) 4mm (8 SWG) x 50mm as per the drawings	sq.m	3.03		
		Total Amount for Tsirang Toe site(r)=				

BoQ for gate repair and maintenance at Darje Top Site- Free Walking distance To and Fro: 8mins					Darje Top Site, Tsirang	
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1	DD0055	Dismantling barbed wire, flexible wire including making rolls & stacking within 50m lead-damaged portion of chain link only	sq.m	3.03		
2	RW0209	Providing & fixing G.I chain-link mesh including fixing of post or struts, G.I staples and welding works(excluding the cost of posts/struts, earthwork, concrete etc.) 4mm (8 SWG) x 50mm as per the drawings	sq.m	3.03		
3	MAR	Providing and fixing 12mm red water proof ply including cutting, applying silicon sealant gel making air intact and shifting of the equipments -In shelter floor	sq.m	7.94		
		Total Amount for Darje Top site(s)=				

BoQ for gate repair and maintenance at Paktse Site- Free Walking distance To and Fro: 40mins					Paktse Site, Dagana	
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1	DD0055	Dismantling barbed wire, flexible wire including making rolls & stacking within 50m lead-damaged portion of chain link only	sq.m	3.03		
2	DD0022	Dismantling steelwork in single sections including dismembering and stacking within 50m lead-In channels, angles, tees and flats	each	1.01		
3	DD0001	Demolishing cement concrete 1:3:6 & richer, including disposal of materials within 50m lead	cum	0.08		
4	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)	cum	0.08		
5	SW0003	Steel work in single section including welding, 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	19.59		
6	RW0209	Providing & fixing G.I chain-link mesh including fixing of post or struts, G.I staples and welding works(excluding the cost of posts/struts, earthwork, concrete etc.) 4mm (8 SWG) x 50mm as per the drawings	sq.m	3.03		

		Total Amount for Paktse site(t)=				
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BoQ for Shelter roofing maintenance at Gelephu TX Site- Free Walking distance To and Fro: Nil					Gelephu TX Site, Gelephu	
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1.00	CG0001	Clearing grass including removal of rubbish within 50m of site	sqm	18.45		
2.00	EW0106	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	cum	0.11		
3.00	RC0090	Providing & fixing centering and shuttering with timber including strutting, propping etc. and removal of formwork. Foundation and plinth ect(Use only 10mm ply wood for shuttering), other than water proof red shuttering ply will not be entertained.		2.42		
4.00	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)	cum	0.21		
5.00	SW0003	Steel work in single section including cutting, hoisting,. In Tees, angles and channels as per drawing	kg	190.31		
6.00	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	kg	4.31		
7.00	PT0011	Providing & applying two coat of primers-Metal work - synthetic red oxide primer	sqm	20.59		
8.00	RF0003	Providing & fixing Pre - Painted Galvanised Iron (PPGI) sheets, including bolts, hooks and nuts 8mm dia. with bitumen and G.I limpet washers filled with white lead for connection, excluding the cost of purlins, rafter and trusses. PPGI-25g (0.50mm)	sqm	18.29		
		Total Amount for Gelephu TX site(u)=				

BoQ for fencing repair and maintenance at Jigmeling Site- Free Walking distance To and Fro: 4mins					Jigmeling Site, Sarpang	
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1	CG0002	Clearing jungle including uprooting of vegetation & trees of girth < 300mm & disposal within 50m of the site	sqm	404.00		
2	DD0006	Demolishing stone rubble masonry including stacking useful materials & disposal of rubbish within 50m lead-In cement mortar	cu.m	9.70		
3	DD0001	Demolishing cement concrete 1:3:6 & richer, including disposal of materials within 50m lead	cum	2.42		
4	DD0055	Dismantling barbed wire, flexible wire including making rolls & stacking within 50m lead-damaged portion of chain link only	sq.m	121.20		
5	DD0055	Dismantling barbed wire, flexible wire including making rolls & stacking within 50m lead-barbed wire and concertina wire(measurement will be done along the length of chain-link mesh)	m	181.80		
6	DD0056	Dismantling steel fence posts, struts & earth work/demolishing of concrete and stacking within 50m lead	each	32.32		
7	DD0022	Dismantling steelwork in single sections including dismembering and stacking within 50m lead-In channels, angles, tees and flats	each	30.30		
8	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-a-MS Angle 50x50x6mm @ 4.5 kg/m and 40x40x5mm @ 3 kg/m	kg	21.10		
9	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)	cum	4.85		
10	SM0005	Providing & laying Random Rubble Masonry with hard stone in foundation & plinth-In cement mortar 1:4	cum	8.58		

11	RC0091	Providing & fixing centering and shuttering with timber including strutting, propping etc. and removal of formwork-Walls, pilasters, buttresses, string course etc.	sqm	36.28		
12	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)		11.88		
13	MAR	Re-streching and U-nailing of barbed wire as per the engineer's instruction	m	182.25		
14	MAR	Re-streching,U-nailing or tightening of Chain link mesh wire as per the engineer's instruction	sqm	121.20		
15	MAR	Re-fixing of vertical and horizontal MS angles and applying priming coat of red lead paint including the u-nail, nuts and bolt etc. In Tees, angles and channels as per drawings-MS Angle 50x50x6mm @ 4.5 kg/m and 40x40x5mm @ 3 kg/m	each	62.62		
16	MAR	Providing & fixing concertina Wire including 2 round tight GI wire in every single rings of wire with chainlink mesh and MS post.-2.60mm dia and 500mm coil dia-measurement will be done along the length of chain-link mesh	m	121.20		
Total Amount for Jigmeling site(v)=						

BoQ for fencing repair maintenance at Surey Site- Free Walking distance To and Fro: 80mins				Surey Site, Sarpang		
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1	DD0055	Dismantling barbed wire, flexible wire including making rolls & stacking within 50m lead-damaged portion of chain link only	sq.m	2.02		
2	DD0001	Demolishing cement concrete 1:3:6 & richer, including disposal of materials within 50m lead	cum	0.08		
3	RW0209	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 50mm	sq.m	2.02		
4	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	0.08		
5	RC0091	Providing & fixing centering and shuttering with timber including strutting, propping etc. and removal of formwork-Walls, pilasters, buttresses, string course etc.	sqm	0.20		
6	MAR	Re-streching,U-nailing or tightening of Chain link mesh and barbed wire as per the engineer's instruction-measurement will be taken +0.25m away from tightened portions	m	161.60		
Total Amount for Surey Site(w)=						

BoQ for Concertina fencing at Dekidling Site- Free Walking distance To and Fro: 4mins				Dekidling Site, Sarpang		
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1	MAR	Providing & fixing concertina Wire including 2 round tight GI wire in every single rings of wire with chainlink mesh and MS post.-2.60mm dia and 500mm coil dia-measurement will be done along the length of chain-link mesh	m	121.20		
Total Amount for Dekidling Site(x)=						

BoQ for Concertina fencing at Jigmeling_3 Site- Free Walking distance To and Fro: 2mins				Jigmeling_3 Site, Sarpang		
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1	MAR	Providing & fixing concertina Wire including 2 round tight GI wire in every single rings of wire with chainlink mesh and MS post.-2.60mm dia and 500mm coil dia-measurement will be done along the length of chain-link mesh	m	121.20		
Total Amount for Jigmeling_3 Site(y)=						

BoQ for Concertina fencing at Lekithang Site- Free Walking distance To and Fro: 2mins				Lekithang Site, Sarpang		
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1	MAR	Providing & fixing concertina Wire including 2 round tight GI wire in every single rings of wire with chainlink mesh and MS post.-2.60mm dia and 500mm coil dia-measurement will be done along the length of chain-link mesh	m	121.20		
Total Amount for Lekithang Site(z)=						

BoQ for Concertina fencing at Lhodrupcholing Site- Free Walking distance To and Fro: 30mins				Lhodrupcholing Site, Sarpang		
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.

1	MAR	Providing & fixing concertina Wire including 2 round tight GI wire in every single rings of wire with chainlink mesh and MS post.-2.60mm dia and 500mm coil dia-measurement will be done along the length of chain-link mesh	m	121.20		
		Total Amount for Lhodrupcholing Site(a')=				

BoQ for Concertina fencing at Samtenthang Site- Free Walking distance To and Fro: 4mins					Samtenthang Site, Sarpang	
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1	MAR	Providing & fixing concertina Wire including 2 round tight GI wire in every single rings of wire with chainlink mesh and MS post.-2.60mm dia and 500mm coil dia-measurement will be done along the length of chain-link mesh	m	121.20		
		Total Amount for Samtenthang Site(b')=				

BoQ for Concertina fencing at Serzhong Site- Free Walking distance To and Fro: 4mins					Serzhong Site, Sarpang	
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1	MAR	Providing & fixing concertina Wire including 2 round tight GI wire in every single rings of wire with chainlink mesh and MS post.-2.60mm dia and 500mm coil dia-measurement will be done along the length of chain-link mesh	m	121.20		
		Total Amount for Serzhong Site(c')=				

BoQ for Concertina wire at Yarpheing Site- Free Walking distance To and Fro: 8mins					Yarpheing Site, Sarpang	
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1	MAR	Providing & fixing concertina Wire including 2 round tight GI wire in every single rings of wire with chainlink mesh and MS post.-2.60mm dia and 500mm coil dia-measurement will be done along the length of chain-link mesh	m	121.20		
		Total Amount for Yarpheing Site(d')=				

BoQ for Concertina fencing at Sangaythang Site- Free Walking distance To and Fro: 20mins					Sangaythang Site, Sarpang	
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1	MAR	Providing & fixing concertina Wire including 2 round tight GI wire in every single rings of wire with chainlink mesh and MS post.-2.60mm dia and 500mm coil dia-measurement will be done along the length of chain-link mesh	m	121.20		
		Total Amount for Sangaythang Site(e')=				

BoQ for Concertina fencing at Draphuchen Site- Free Walking distance To and Fro: 220mins					Draphuchen Site, Sarpang	
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1	MAR	Providing & fixing concertina Wire including 2 round tight GI wire in every single rings of wire with chainlink mesh and MS post.-2.60mm dia and 500mm coil dia-measurement will be done along the length of chain-link mesh	m	121.20		
		Total Amount for Draphuchen Site(f')=				

BoQ for Concertina fencing at Dapgoan Site- Free Walking distance To and Fro: 720mins					Dapgoan Site, Sarpang	
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1	MAR	Providing & fixing concertina Wire including 2 round tight GI wire in every single rings of wire with chainlink mesh and MS post.-2.60mm dia and 500mm coil dia-measurement will be done along the length of chain-link mesh	m	121.20		
		Total Amount for Dapgoan Site(g')=				

BoQ for fencing repair and maintenance at Tali Dratshang Site- Free Walking distance To and Fro: less than 1 mins					Tali Dratshang Site, Sarpang	
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1	CG0002	Clearing jungle including uprooting of vegetation & trees of girth < 300mm & disposal within 50m of the site	sqm	19.70		
2	DD0006	Demolishing stone rubble masonry including stacking useful materials & disposal of rubbish within 50m lead-In cement mortar	cu.m	5.00		
3	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	13.00		

4	SM0070	Providing and laying Hammer dressed dry stone soling	cu.m	0.00		
5	SM0005	Providing & laying Random Rubble Masonry with hard stone in foundation & plinth-In cement mortar 1:4	cum	48.78		
6	RC0091	Providing & fixing centering and shuttering with timber including strutting, propping etc. and removal of formwork-Walls, pilasters, buttresses, string course etc.	sqm	6.24		
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)	cum	2.86		
8	EW0195	Filling of trenches, sides of foundations etc. in layers <200mm using selected excavated earth, ramming etc. within lead 50 m & lift 1.5m	cum	127.26		
		Total Amount for Tali Dratshang site(h')=				

BoQ for gate repair and maintenance at Deorali Site- Free Walking diatance To and Fro: 90mins					Deorali Site, Dagana	
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1	DD0055	Dismantling barbed wire, flexible wire including making rolls & stacking within 50m lead-damaged portion of chain link only	sq.m	3.03		
2	RW0209	Providing & fixing G.I chain-link mesh including fixing of post or struts, G.I staples and welding works(excluding the cost of posts/struts, earthwork, concrete etc.) 4mm (8 SWG) x 50mm as per the drawings	sq.m	3.03		
		Total Amount for Deorali site(l')=				

BoQ for gate repair and maintenance at Dagapela Site- Free Walking diatance To and Fro: 66mins					Dagapela Site, Dagana	
SI No	BSR Code	Item Descriptions	Unit	Qty	Rate	Amt.
1	DD0055	Dismantling barbed wire, flexible wire including making rolls & stacking within 50m lead-damaged portion of chain link only	sq.m	3.03		
2	RW0209	Providing & fixing G.I chain-link mesh including fixing of post or struts, G.I staples and welding works(excluding the cost of posts/struts, earthwork, concrete etc.) 4mm (8 SWG) x 50mm as per the drawings	sq.m	3.03		
		Total Amount for Dagapela site(j')=				
		Grand Total Package 1 (Sum from a to j')=	Nu			