**Tender No:** 93-SNT-Proj-Tender-2025 **Closing Date/Time:** 08/08/2025 12:30

**Dy.CSTE/Project-II/Bilaspur** acting for and on behalf of The President of India invites E-Tenders against Tender No **93-SNT-Proj-Tender-2025** Closing Date/Time 08/08/2025 12:30 Hrs. Bidders will be able to submit their original/revised bids upto closing date and time only. Manual offers are not allowed against this tender, and any such manual offer received shall be ignored.

#### 1. NIT HEADER

Name of Work	Supply, transportation, trenching, laying, backfilling, Horizontal directional drilling, HDPE pipe insertion, blowing, jointing, termination, commissioning of Optical Fiber Cable & construction/modification/extension of Huts for provision of 4x48(F) Optical Fibre Cable backbone for KAVACH in Bilaspur-New Katni Junction section of Bilaspur Division of SEC Railway						
Bidding type	Normal Tender						
Tender Type	Open	Bidding System	Two Packet System				
Tender Closing Date Time	08/08/2025 12:30	Date Time Of Uploading Tender	11/07/2025 20:48				
Pre-Bid Conference Required	Yes	Pre-Bid Conference Date Time	18/07/2025 12:00				
Advertised Value	623900633.80	Tendering Section	PROJECT II				
Bidding Style	Single Rate for Each Schedule	Bidding Unit					
Earnest Money (Rs.)	3269500.00	Validity of Offer ( Days)	90				
Tender Doc. Cost (Rs.)	0.00	Period of Completion	15 Months				
Contract Type	Works - General	Contract Category	Expenditure				
Bidding Start Date	25/07/2025						
Are JV allowed to bid	IYAC	Number of JV Member Allowed	3				
Are Consortium allowed to bid	No	Number of Consortium Member Allowed	0				
Ranking Order For Bids	Lowest to Highest	Expenditure Type	Capital (Works)				

### 2. SCHEDULE

S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl. (%)	Amount	Bidding Unit
Sched	ule () 1-9	SOR-(Schedul	e-A)-Executi	on of Out Door	r Signalling work		30669050.00	Above, Below/Par
	0	50.00	Kilometre	92115.00	4605750.00	AT Par	4605750.00	
1	etc., inc Mtr. & v jointing	luding bailing width 0.3 Mtr	g out water . Note: This ne thefts or	and disposal o includes guar otherwise at o	ng of roots of tree f extra soil. All so ding of cables, re contractor's own	ils includi laying of	ng soft rocky are cables and redoi	a-Depth 1.2 ng of cable
					1			
	0 Descrip	50.00				AT Par	3829500.00	onditioning
2	etc., inc Mtr. & v jointing	otion:- Excaveluding bailing width 0.3 Mtr	vation of tre g out water . Note: This ne thefts or	nch and cleari and disposal o includes guar otherwise at o	3829500.00 ng of roots of tred f extra soil. All so ding of cables, re contractor's own o	es, bushe ils includi laying of	s, ballast and rec ng soft rocky are cables and redoi	a-Depth 1.0
2	etc., inc Mtr. & v jointing	otion:- Excave Eluding bailing width 0.3 Mtr in case of th	vation of tre g out water . Note: This ne thefts or em no. 1(i)(b	nch and cleari and disposal o includes guar otherwise at o	ng of roots of tree f extra soil. All so ding of cables, re	es, bushe ils includi laying of cost till c	es, ballast and rec ng soft rocky are cables and redoi ommissioned. [SO	a-Depth 1.0
3	etc., inc Mtr. & v jointing S&T wo 0 <b>Descrip</b> etc., inc cutting cement jointing	btion:- Excaveluding bailing width 0.3 Mtr in case of the rks- Sch 'A' it with 3000.00 btion:- Excaveluding bailing and smoothed floor area	vation of tre g out water . Note: This ne thefts or em no. 1(i)(k  Metre vation of tre g out water ening of insi . Note: This ne thefts or	nch and cleari and disposal o includes guar otherwise at (o)] 115.00 nch and cleari and disposal o de surface of includes guar otherwise at (o	ng of roots of tree f extra soil. All so ding of cables, re contractor's own	es, bushe ils includi laying of cost till c AT Par es, bushe rocky are ep and 0. laying of	ss, ballast and rec ng soft rocky are cables and redoi ommissioned. [SO 345000.00] ss, ballast and rec a including concre 17 m width at pl cables and redoi	a-Depth 1.0 ng of cable DR-2021 for conditioning eting-Chase atform and

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	<b>Description:-</b> Laying of Signalling Cable/Power/Quad cable / PIJF cable in the excavated trench to Drg. No: CON/SK/T/5.Transportation, supply of 'U' clamps and anchoring of cable at every 10 Mtrs with 'U'
	clamp to Drg.No:CSTE/C/Cable/81 including back filling with excavated earth and ramming of trenches after cable laying. Note: This includes guarding of cables, relaying of cables and redoing of cable jointing in case of the thefts or otherwise at contractor's own cost till commissioned. [SOR-2021 for S&T works-Sch 'A' item no. 2(a)]
	0 6000.00 Metre 775.00 4650000.00 AT Par 4650000.00
5	<b>Description:-</b> Laying of RCC pipe including supply of required quantity at site with collars (for jointing pipe) 150 mm nominal dia to Spec.No:IS-458 in excavated trench and laying of Signalling/ Powe cable/PIJF cable/ Quad cables/HDPE pipe through RCC pipe. Power cable shall be laid in the same trench alongwith signalling/Quad cables but in a separate pipe RCC pipe at track/pucca road/ Platform
	crossing/ level crossing gate etc. Note: This includes guarding of cables, relaying of cables and redoing of cable jointing in case of the thefts or otherwise at contractor's own cost till commissioned.[SOR-2021 for S&T works-Sch 'A' item no. 2(d)]
6	0 2000.00 cum 2943.00 5886000.00 AT Par 5886000.00  Description:- Cement Concrete of proportion 1:3:6 with graded aggregate of size 25mm. and below [SOR-2021 for S&T works-Sch 'A' item no. 7]
	0 200.00 Hour 603.00 120600.00 AT Par 120600.00
7	<b>Description:-</b> Deployment of Prokline/ Hydra operation at site for exposing the burried cables or relocation the Location Box/ Signal Post with foundation as per the advice of Railway site engineer. [SOR-2021 for S&T worksSch 'A' item no. 28]
	0   10000.00   Metre   241.00   2410000.00   AT Par   2410000.00
8	<b>Description:-</b> Physical tracing and opening/locating of existing working cables by precession digging for diversion of cables in connection with cable clearance for engineering earth work without interfering the circuits as per the advice of Railway site engineer. [SOR-2021 for S&T works- Sch 'A' item no. 30]
	0 14000.00 Numbers 401.00 5614000.00 AT Par 5614000.00
9	<b>Description:-</b> Fixing of concrete cable route marker at 30-40 meter and at diversion point including supply & transportation of cable route marker at site. Detail size & fixing of cable route marker should be followed as per drawing no. SDO/Cable laying/020.[SOR-2021 for S&T works-Sch 'A' item no. 32)]
	0   10000.00   MT-Km   38.00   380000.00   AT Par   380000.00
10	<b>Description:-</b> Collecting, stacking with deployment of Man power, Hydra etc for Loading/ Unloading and Transportation of Materials (Fresh/Released/ Unused) from (i) work site to GSD/Raipur, (ii) work site to the store of SSE(SIG)/CON,(iii) any store depot to any other store depot over Indian railways as decided by Railway Administration by suitable Trucks and stacking properly.[SOR-2021 for S&T works-Sch 'A' item no. 17]
	0 5000.00 Metre 158.00 790000.00 AT Par 790000.00
11	<b>Description:-</b> Laying of Double Walled Corrogated Pipe length 6 meter, 120mm outer dia ,103.5mm inner dia with couplers as per specification no. BSEN 50086-2-4 for under ground power/communication /signal cable protection and used for track/pucca road/ Platform crossing/ level crossing gate etc. [SOR-2021 for S&T works- Sch 'A' item no. 2(e)]
	0 40.00 Numbers 4266.00 170640.00 AT Par 170640.00
	<b>Description:-</b> The excavation of pit, casting of concrete foundation including surrounding earthwork along the foundation, erection, installation and wiring of steel apparatus case, fixing of terminals, fuse blocks, signal transformer, current transformer, filament switching unit, track battery chargers, adjustable/fixed resistances, choke coils, Fuses, Relays, E type locks, termination of cables, cable insertion, wiring to draw 110V AC therefore in the new apparatus case as required, testing, commissioning including subsequent alterations (if required), bunching of cables, earthing of cable,
12	armours etc. Painting of the apparatus case inside and outside after clearing the surface thoroughly and first coating of anti -corrosive paint and subsequent two coatings of Aluminum paint outside and Red Oxide inside and lettering. 18 mm Hylum sheet for location box shelf and 12 mm for cable termination in location box. Steel apparatus case (Quarter) to Drg.No.RE/S&T/Sig./Tender/SK/5A/91 with 4 Nos. of SS foundation bolts of size 20mm x 300mm or latest. NOTE:- Payment can be released in a part for the above said work after completion of- (i) Foundation- 30%,(ii) Erection - 15%, (iii) Wiring, testing, painting, sand filling, plastering, earthing & writings etc - 45%, (iv) Commissioning 10% of the rate.
	0 80.00 Numbers 17067.00 1365360.00 AT Par 1365360.00

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Description:- The excavation of pit, casting of concrete foundation including surrounding earthwork along the foundation, erection, installation and wiring of steel appartus case, fixing of terminals, fuse blocks, signal transformer, current transformer, filament switching unit, track battery chargers, adjustable/fixed resistances, choke coils, Fuses, Relays, E type locks, termination of cables, cable insertion, wiring to draw 110V AC therefore in the new apparatus case as required, testing, commissioning including subsequent alterations (if required), bunching of cables, earthing of cable, armours etc. Painting of the apparatus case inside and outside after clearing the surface thoroughly and first coating of anti -corrosive paint and subsequent two coatings of Aluminium paint outside and Red Oxide inside and lettering. 18 mm Hylum sheet for location box shelf and 12 mm for cable termination in location box. Steel appartus case (Large) to Drg.No. CON/SK/T/8 with 4 Nos. of foundation bolts 20mm x 460mm to Drg.No. SA-112 A/M or latest.[SOR-2021 for S&T works- Sch 'A' item no. 4(a)].

S.No. Item Item Qty Qty Unit Unit Rate Basic Value Escl. Amount Bidding Unit

	item no	. 4(a)].						
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl. (%)	Amount	Bidding Unit
Schedu	ule () 2-9	SOR-(Schedul	e-C)-Execut	ion of Telecom	work		61831100.00	Above/ Below/Par
	0	650.00	Route Kilo Meter (RKM)	950.00	617500.00	AT Par	617500.00	
1	using Do longitud per app commis reference paper o	GPS along with a coordinate roved formal sioned indicate to OHE may f maximum och 'C' item n	th GIS mapp s and distar in the sect sting clearly ast & other A-3 size (w o. 1]	ning & Geo-tag nces from fixed tion including the exact po fixed point, etc rell documente	ging. The plan mud structures (e.g., supply of final rosition of the cable. in 12( twelve) fed and bound wi	ust mark of track cer ute plan e, joints Nos. hard th plastio	ve and final cable depth of the cable nter, OHE masts, after the cables a and other critical bound copies on covers).[SOR-20	, Latitude & culverts).As are laid and items with white bond
	0	60.00						
2	chiseling hume p through	g up to a dep ipe section a - out the len	th of minim as per draw gth upto a l	um 0.6 Mtr. ar ing on sieved	nd width 0.3 Mtr. a soil of 30mm ov . Then back filling	at the bot ver cable	es etc. in hard/ro tom, supply and p / HDPE pipe and ch and then ramr	olacing RCC concreting
	0	10000.00	Metre					
3	in conci	rete and bed	s of rocks,				smoothening of ing reting upto the gr	
	0	1200.00						
4	the wor	rk site, layin	g of the sa	ame in excav		idy laid (	from the stores o GI/RCC pipes/tube n no. 6]	
	0	1200.00	Kilometre	18672.00	22406400.00	AT Par	22406400.00	
5	with car cable is possible premise by the o	re,pushing/pu to be laid l e, the cable es before tran contractor. Th	lling OFC thoy mechanist to be laisportation and cable dru	rough the HDF sed means. A d manually. T and submission ms with unuse	PE pipes, sealing of t inaccessible pla his also includes ns of results there	of the duc aces whe testing of eof. Empty o be retur	s of railway to the toy sealling /caps re mechanised late of cable drums in a cable drums to late of the contract of the contr	s plugs. The lying is not n the store be returned
	0	100.00	Kilometre	14419.00	1441900.00	AT Par	1441900.00	
6	"CAUTIC	ON OFC CABL	E" at every	1 mtr. interval	(minimum) and	to be laid	mm wide printed in the trench in s s- Sch 'C' item no.	station area
	0	100.00	Kilometre	21869.00	2186900.00	AT Par	2186900.00	
7	bricks in signal to	n excavated o Home Sign	trench on that) and colo	ne laid cable a	at the rate of 9 b at the locations as	ricks per	rise of standard s metre in the stat by site incharge	ions (Home
	0	200.00	Numbers	1385.00	277000.00	AT Par	277000.00	
8	thermos	shrink jointing s of soil for jo	kit. This all pinting of co	so includes ex opper cables, b	cavation of cable back filling and ra	joint pit o mming at	ints on Quad C of size 1.2m x 1.2 of ter jointing- straic ch 'D' item no. 12	m x 1.0m in ght through

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S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl. (%)	Amount	Bidding Unit
Schedu	ule () 3-9	SOR-Schedule	-Supply of S	&T Materials			4161540.00	Above Below/Pa
	0	120.00	Numbers	3425.00	411000.00	AT Par	411000.00	
1	filled Size	x quad cable	conforming	to RDSO Spec.		006 (Rev	on/transformer jo -1) (with latest am item no. 3]	
	0	3.00	Kilometre	99200.00	297600.00	AT Par	297600.00	
2	thicknes 08/01 D	ss -4mm with	suitable co ply to be ma	uplers, plugs, ade in length o	end caps etc. as	per techn	lia 50mm, inner d ical specification lerance. Inspectio	No. G/CDS
	0	80.00	Numbers	32849.00	2627920.00	AT Par	2627920.00	
3	<b>Descri</b> side hav	otion:- Steel ving ward No.	Apparatus ( 32. Inspecti	Case (Large) a on by RITES. [S	s per Drg. No. Co SOR-2021 for S&T	on/SK/1/1/ works-Sc	86, with E type long to the B' item no. 14]	ock on botl
	0	500.00	Numbers	1379.00	689500.00	AT Par	689500.00	
4	power/c counted works-S	communicatio I a unit for the ch 'B2' item r	n /signal ca e purpose of no. 26]	ble protection f payment. Insp	. One six-meter pection by Rep. of	pipe with f Railway	collar at both e Engineer. [SOR-20	
5	correcte			Apparatus Cas		er sketch	135520.00 No. RE/S&T/ALD aving ward No.32	
	Enginee						spection by Rep.	
S.No.								
	Item Code	er.	Qty Unit	of one each po	er two junction i	Escl.	spection by Rep.	of Railway  Bidding Unit  Above
	Item Code	Item Qty	Qty Unit	of one each po	er two junction i	Escl.	Amount 69008840.00	of Railway  Bidding Unit  Above
	Item Code ule () 4-1	Item Qty Non-SOR-II (Si 1000.00 ption:- Supp	Qty Unit upply of Tele Kilometre bly of 48	Unit Rate	Basic Value  63720000.00 red Optical Fibe	Escl. (%)	Amount 69008840.00	Bidding Unit Above Below/Pa
Schedi	Item Code ule () 4-1	Item Qty Non-SOR-II (Si 1000.00 ption:- Supp	Qty Unit upply of Tele Kilometre bly of 48	Unit Rate ecom Cable) 63720.00 Fibre armour	Basic Value  63720000.00 red Optical Fibe	Escl. (%)  AT Par er Cable	Amount 69008840.00 63720000.00 as per RDSO	Bidding Unit Above Below/Pa
Schedi	Item Code ule () 4-1 0 Descri RDSO/S 0 Descrij	Non-SOR-II (Some series of the	Qty Unit  upply of Tele Kilometre bly of 48 120 rev. 0 or Kilometre y of Underg	Unit Rate ecom Cable) 63720.00 Fibre armour latest. Inspect 264442.00 ground Railway	Basic Value  63720000.00 red Optical Fiberion by RDSO. 5288840.00 red jelly filled 6 Qua	Escl. (%)  AT Par er Cable  AT Par ad cable v	Amount 69008840.00 63720000.00 as per RDSO	Bidding Unit Above Below/Pa
Schedu 1	Item Code ule () 4-1 0 Descri RDSO/S 0 Descrij	Non-SOR-II (Some series of the	Qty Unit  upply of Tele Kilometre bly of 48 120 rev. 0 or Kilometre y of Underg	Unit Rate ecom Cable) 63720.00 Fibre armour latest. Inspect 264442.00 ground Railway	Basic Value  63720000.00 red Optical Fiberion by RDSO. 5288840.00 red jelly filled 6 Qua	Escl. (%)  AT Par er Cable  AT Par ad cable v	Amount 69008840.00 63720000.00 as per RDSO 5288840.00 vith spec no. IRS:	Bidding Unit Above Below/Pa
Schedu 1 2 S.No.	Item Code  O Descri RDSO/S O Descri Ver 1 w  Item Code	Item Qty Non-SOR-II (Si 1000.00 ption:- Supp PN/TC/110/20 20.00 ption:- Suppl ith amend. 1 Item Qty	Qty Unit  upply of Tele Kilometre bly of 48 120 rev. 0 or Kilometre y of Underg to 5 or lates  Qty Unit	Unit Rate ecom Cable) 63720.00 Fibre armour latest. Inspect 264442.00 round Railway t of size dia 0.9	Basic Value  63720000.00 red Optical Fiberion by RDSO. 5288840.00 rely filled 6 Quale 9mm in drums of	Escl. (%)  AT Par er Cable  AT Par ad cable v 1 km. Ins	Amount 69008840.00 63720000.00 as per RDSO 5288840.00 vith spec no. IRS: pection by RDSO.	Bidding Unit Above Below/Pa spec No
Schedu 1 2 S.No.	Item Code  Ule () 4-I  Descri RDSO/S  Descri Ver 1 w  Item Code  Ule () 5-I  Descri	Item Qty Non-SOR-II (Si 1000.00 ption:- Supp PN/TC/110/20 20.00 ption:- Suppl ith amend. 1 Item Qty Non-SOR-I (Su 1100.00 ption:- Suppl	Qty Unit  upply of Tele Kilometre bly of 48 120 rev. 0 or Kilometre y of Underg to 5 or lates  Qty Unit upply of Tele Kilometre y of 40 mm	Unit Rate ecom Cable) 63720.00 Fibre armour latest. Inspect 264442.00 ground Railway t of size dia 0.9 Unit Rate ecom Materials 76811.00 diameter per	Basic Value  63720000.00 red Optical Fiberion by RDSO. 5288840.00 rely filled 6 Quale 9mm in drums of  Basic Value  84492100.00 remanently lubrica	Escl. (%)  AT Parer Cable  AT Pared cable value. Insect. (%)  AT Pareted HDPE	Amount 69008840.00 63720000.00 as per RDSO 5288840.00 vith spec no. IRS: pection by RDSO.  Amount 153490281.70 84492100.00 telecom: ducts (	Bidding Unit Above Below/Pa spec No TC:30-2009 Bidding Unit Above Below/Pa
Schedu 1 2 S.No.	Item Code  Ule () 4-I  Descripter 1 w  Item Code  Ule () 5-I  Descripter I  Descripter I  Descripter Site	Item Qty  Non-SOR-II (Some section of the section o	Qty Unit  Lipply of Tele  Kilometre Oly of 48 120 rev. 0 or  Kilometre y of Underg to 5 or lates  Qty Unit  Lipply of Tele  Kilometre y of 40 mm No. RDSO/SF ch km. of F2 nos. (c) pla nos. Colors re to be sup g tool - 1no.  Numbers y of Optical for intercor	Unit Rate ecom Cable) 63720.00 Fibre armour latest. Inspect 264442.00 Fround Railway t of size dia 0.9 Unit Rate ecom Materials 76811.00 In diameter per PN/TC/45/2013 IDPE duct follo astic couplers a advised for plied with ever Inspection by 1133.00 fibre Patch connection between	Basic Value  63720000.00 red Optical Fibetion by RDSO. 5288840.00 red Jelly filled 6 Quagemm in drums of  Basic Value  84492100.00 manently lubricate Rev. 2.0 with late wing item are to slip fit /pushfit typipe is 50% brigging lot of 10 km (i) RITES.  16995000.00 rds with SC-SC over FMS to FMS of the state of the slip fit /pushfit typipe is 50% brigging lot of 10 km (i) RITES.	Escl. (%)  AT Par er Cable  AT Par ad cable v 1 km. Ins  Escl. (%)  AT Par ted HDPE est amend be supplied be - 2 nos ht Orang Rotary du  AT Par r suitable r other de	Amount  69008840.00 63720000.00 as per RDSO 5288840.00 vith spec no. IRS: pection by RDSO.  Amount  153490281.70 84492100.00 telecom: ducts (diment or Latest i ied (a) end plugs (d) end caps to lee & 50% bright act cutter - 1no. (iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii	Bidding Unit Above Below/Pa spec No TC:30-200  Bidding Unit Above Below/Pa with choron length on 12 nos. (but one provide Green. This is a continuous continuous and Mtrs. Each
Schedu  S.No.  Schedu	Item Code  Ule () 4-I  Descripter 1 w  Item Code  Ule () 5-I  Descripter 1 w  Item Code	Item Qty  Non-SOR-II (State of the state of	Qty Unit  Lipply of Tele  Kilometre Oly of 48 120 rev. 0 or  Kilometre Ity of Underg Ito 5 or lates  Qty Unit  Lipply of Tele  Kilometre Ity of 40 mm Ito. RDSO/SF Ich km. of H2 nos. (c) pla Inos. Colors Ire to be sup Ity of Optical Ifor intercormbers 1232.	Unit Rate ecom Cable) 63720.00 Fibre armour latest. Inspect 264442.00 round Railway t of size dia 0.9 Unit Rate ecom Materials 76811.00 diameter per PN/TC/45/2013 IDPE duct follo astic couplers s advised for plied with ever Inspection by 1133.00 fibre Patch connection betwe 00 At Par 2956	Basic Value  63720000.00 red Optical Fibetion by RDSO. 5288840.00 red Jelly filled 6 Qualem in drums of  Basic Value  84492100.00 manently lubrical Rev. 2.0 with latewing item are to slip fit /pushfit typipe is 50% brigging lot of 10 km (i) RITES. 16995000.00 rds with SC-SC of the RMS to FMS of S80.00 Specificati	Escl. (%)  AT Par er Cable  AT Par ed cable v 1 km. Insi  Escl. (%)  AT Par ted HDPE est amend be supplice - 2 nos ht Orang Rotary du  AT Par r suitable r other de on No. G/entative of	Amount 69008840.00 63720000.00 as per RDSO 5288840.00 vith spec no. IRS: pection by RDSO.  Amount 153490281.70 84492100.00 telecom: ducts (dment or Latest i ied (a) end plugs (d) end caps to lee & 50% bright act cutter - 1no. (iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii	Bidding Unit Above Below/Pa spec No TC:30-200 Bidding Unit Above Below/Pa with chord n length of cape provide Green. The composition of the ends at Mtrs. Each (With late:

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<u> </u>	<b>Description:-</b> OTDR Wavelength (nm)1310/1550, Dynamic Range Minimum 32dB @ 1310nm and 30dB @ 1550nm, Event Dead Zone 1.5m, Attenuation Dead Zone 4m, 7 inch color LCD Display with multi touch screen, Resolution 0.001dB, Distance Resolution 0.1m, Pulse Width Range 5ns,10ns,25ns,50ns,100ns,250ns,500ns, 1s,2.5s,5s,10s,20s, Accuracy 0.8m+0.005%, Internal storage (1GB SD card included) USB & RJ45 option, Built in Visual Fault Locator, Built-in Optical Power Meter 850/1300/1310/1490/1550/1625nm & Range +8 -70 dBm, with AC/DC Power adapter, Software USB, Soft carry case, Additional Accessory to be provided FC/PC to FC/PC patch cord , 1 meter - 1 nos FC/PC
	to SC/PC patch cord , 1 meter- 1 nos. Make - Stanlay APL2+ or similar. Inspection by Rep. of Railway Engineer.
4	0 10.00 Numbers 251160.00 2511600.00 AT Par 2511600.00 Description:- Supply of Make: Fujikura Fusion Splicing Machine, Model No. 88s fully automatic
	(Latest). Inspection by Representative of Railway Engineer.  0 10.00 Numbers 21147.00 211470.00 AT Par 211470.00
5	<b>Description:-</b> Optical power meter having following specification and accessories: Specification: Wave length 800- 1600nm, Range 45 to +10dBm, Auto offset nulling, Automatic wavelength recognition, Tone detection- 270 Hz, 1 KHz & 2 KHz, OFC connector type-ST, Battery- 9V Rechargeable with AC adapter, Warranty-as per IRS term and condition or as per OEM whichever is more. Accessories: ST Adapter for connection of two OFC cables, Fiber optic connector cleaner box. Calibration certificate traceable to NABL or OEM standard. Test certificate, User Guide. Inspection by Representative of Railway Engineer.
	0 1.00 Numbers 139001.00 139001.00 AT Par 139001.00
6	<b>Description:-</b> Smart Class Lab items with all accessories as per Annexure-IV. Make model- 1)DLP projector- BENQ or similar make model no. MX-560 P 2) 4 in 1 Speaker set make- INTEX or similar. (Warranty Period: Upto 30 months from the date of supply). Inspection by representative of Railway Engineer.
7	Description:- Supply Installation Testing & Commissioning of Fixed video call application with DCC crystal UHD signage Large Format Display Diagonal Size-75" Resolution-UHD SAMSUNG QB75 or similar Orientation-Land spec/Portrait Contrast Ratio-4000:1 Led Type- VA USB/HDMI/LAN-1 port or more in-built Signage software Inbuilt office 365 application Operation hr-16/9 Warranty-3yr on site with All Accessories & programming Charges for Integration with Telepresence systems. Make/Brand: - SAMSUNG QB 75 or similar (Warranty Period: Upto 36 months from the date of supply). Inspection by representative of Railway Engineer.
8	Description:- A Remote Terminal Unit for monitoring the dark fibre comprising of 2 to 8 port optical switch and capable of monitoring 2 to 8 fibers at a time respectively and covering a monitoring distance of minimum 75 Km OFC network per optical Port. Equipment must be of 32 dB or more dynamic range with 2 to 8 port optical switch output. Powered from both DC 48V and AC 230V, 50Hz. RTU must be able to be fitted in existing 19" Rack. It should able to generate wavelength of 1310nm or 1550nm or 1625nm for monitoring of fibers. Insertion loss must not be more than 1.5db and MTBF must be better than 6 million cycles. It shall also be operated in temperature range of 0 deg C to 50 deg C. Inspection by RITES.
9	Description:- FMS (Fiber Monitoring Software / Application software for monitoring optical fiber network) server application with Google Conduit a) Basic Fault Management Module for detecting the fault in the optical fibre under surveillance and provide the optical distance and corresponding surface distance of the fault identified. b) Map Integration Module displaying fibre route in GIS / Google map and display the visual indication of the faults on the map c) Network Analysis Module for analysis of the optical fibres under surveillance and provide trend analysis d) Report Generation Module for customizable report generation e) Modem Interface for sms based alarm escalation for escalation of alarms through sms to registered users as defined by admin f) Fibre Database Designer Module g) As Built Drawing / GIS Integrator Module h) Configuration Module i) Fault restoration Updating Module for tracking of restoration and updating of the restored fibres j) Interface with customer NOC for Trouble Ticketing k) Integration with Field Mobile Application Module. Detailed Specifications are as per ANNEXURE-VII
10	Description:- Server -RAID architecture + Database Server + Online UPS -1x Intel Xeon E5-4607 (2.2 GHz / 6 Core / 12MB / 95W) processor / 8GB memory / 5SFF Drive Cage/ No Standard HDD / HP Smart Array P420 / 1GW FBWC Controller Raid / 1200W CS Platinum Hot Power Supply should support operating systems: Microsoft Windows server 2003/2008/2008 /2012 or latest R2, - Support Ipv4 / Ipv6 - Database: MS SQL standard edition with 5 CAL - Antivirus should be installed and regular updates/ signature and support shall be provided up to warranty period - Must be supplied with online UPS + Battery for backup for 4 hours. Detailed Specifications are as per ANNEXURE-IX. Inspection by RITES.
	0   5.00 Numbers 124997.00 624985.00 AT Par 624985.00

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	<b>Description:-</b> Workstation for Control office - AIO, Core™ ultra 7 processor, Turbo Boost Technology,
	16 GB DDR5, 27" FHD touch display, Integrated Graphics, 1000 GbE LAN, Wi-Fi 6, Bluetooth 5.3 Wireless Keyboard and Mouse, HP 27-cr1417in or similar with MS office, Make-HP/Dell/Lenovo.Detailed Specifications are as per ANNEXURE-VIII. Inspection by representative of Railway Engineer.
	0 2.00 Numbers 17700.00 35400.00 AT Par 35400.00
12	Description:- GSM Modem + SIM with 1 years- GSM modem with RS232 cable and antenna -
	Supports AT command - Powered by 12V adapter. Inspection by representative of railway.
	0   5000.00 Metre 3214.00 16070000.00 AT Par 16070000.00
13	<b>Description:-</b> Supply of channel (Injection-molded cable of size width int/ext) 240/340mm, height (int/ext) 155/230mm, length 1 meter (+/- 10 mm), weight per meter 8 KG (Top and Bottom) Material Polyolefin Engineering Plastic with fire protection class K-1, following DIN-53438 part I, for laying Signalling/Telecom Cables. Kg (Top As per Technical Specification STS/Cable- Laying practices Vol. IV Dt. 09.05.2018 & DIN54348 parts -II RDSO (Inspection by RITES).
	0 2.00 Numbers 58500.00 117000.00 AT Par 117000.00
14	<b>Description:-</b> 19" 42 U Rack (suitable for RTU fitting) with Accessories - Rack colour should be light gray / black / offwhite powder coated. Each equipped with AC 230V fan for ventilation. Inspection by representative of railway.
	0 4.00 Numbers 57927.00 231708.00 AT Par 231708.00
15	<b>Description:-</b> Supply of smart 55 " display as per Annexure-V. Inspection by representative of Railway Engineer.
	0 6.00 Numbers 69609.00 417654.00 AT Par 417654.00
16	<b>Description:-</b> Supply of Handheld service terminal/ portable service terminal compatible with EMS & NMS as per specification contained in tender document. It shall be capable to plug-in remote service terminal either in interface provided at ADM, Digital Cross connect or Multiplexer, Programming any network element from any location of the network. It shall be possible to read any fault status of any ADM, Cross connect, MUX by using service terminal. (Specification as per Annexure-VI). Inspection by representative of Railway Engineer.
	0 2.00 Numbers 1424280.00 2848560.00 AT Par 2848560.00
17	<b>Description:-</b> Supply of GNSS based cable route tracer kit with receiver with built in mount for GNSS receiver, 12W or higher power transmitter with >= 130V Voltage boost, suitable for detecting & mapping underground cables with accuracy up to 2 5 cm, with current direction up/down arrows. Supply shall include locating receiver with RTK receiver powered by locator receiver, transmitter, compatible dual Bluetooth android phone, mobile application pre-installed in android device with 5 years subscription & PC database software access for direct map generation & download including depth data, 3 years subscription for GNSS correction service & standard accessories, per specification attached. Make/Model: Rycom Pathfinder PLDL Route locator with Trimble DA2 GNSS receiver or similar [Detailed specification as per Annexure-II]. Inspection by representative of Railway Engineer.
	0 4.00 Numbers 369104.00 1476416.00 AT Par 1476416.00
18	<b>Description:-</b> CABLE ROUTE LOCATOR / TRACER WITH DIGITAL DEPTH ANALYZER(with Li-ion rechargeable battery pack with mains charger, Direct connection Lead, 10 mtr. extension cable, Earth Stake, Magnet, 4' Transmitter clamp) or Equivalent. MAKE- Ridgid or C-SCOPE OR DYNATEL OR RADIO DETECTION. Inspection by representative of Railway Engineer.
	0 1.00 Numbers 536900.00 536900.00 AT Par 536900.00
	Description:- Cable Maintenance Test Set having feature Cable Fault location TDR (Zero Dead Zone)
19	(Upto 10kms), Resistive Fault Locator (Upto 60kms detects up to 20M), Multimeter (AC&DC Volts) & Loop Current, Ground resistance tester, Resistance & Leakage/Insulation Resistance (1G), Capacitance /Cable length (Open meter), Cable Stress & Longitudinal Balance Test, Loop current, Circuit loss, Tracing Tone generator & reference tone, data saving & uploading to PC, with Rechargeable Li-ion battery pack, AC adapter/charger with test leads, crocodile clips & other accessories. Make- Stanlay Sidekick Plus or similar. Inspection by Rep. of Railway Engineer.
19	Loop Current, Ground resistance tester, Resistance & Leakage/Insulation Resistance (1G), Capacitance /Cable length (Open meter), Cable Stress & Longitudinal Balance Test, Loop current, Circuit loss, Tracing Tone generator & reference tone, data saving & uploading to PC, with Rechargeable Li-ion battery pack, AC adapter/charger with test leads, crocodile clips & other accessories. Make- Stanlay
	Loop Current, Ground resistance tester, Resistance & Leakage/Insulation Resistance (1G), Capacitance /Cable length (Open meter), Cable Stress & Longitudinal Balance Test, Loop current, Circuit loss, Tracing Tone generator & reference tone, data saving & uploading to PC, with Rechargeable Li-ion battery pack, AC adapter/charger with test leads, crocodile clips & other accessories. Make- Stanlay Sidekick Plus or similar. Inspection by Rep. of Railway Engineer.
	Loop Current, Ground resistance tester, Resistance & Leakage/Insulation Resistance (1G), Capacitance /Cable length (Open meter), Cable Stress & Longitudinal Balance Test, Loop current, Circuit loss, Tracing Tone generator & reference tone, data saving & uploading to PC, with Rechargeable Li-ion battery pack, AC adapter/charger with test leads, crocodile clips & other accessories. Make- Stanlay Sidekick Plus or similar. Inspection by Rep. of Railway Engineer.  0 5.00 Numbers 53424.00 267120.00 AT Par 267120.00  Description:- Supply of Digital Psophometer Model 1072 . Make:- Aplab or Similar. Inspection by Rep.
20	Loop Current, Ground resistance tester, Resistance & Leakage/Insulation Resistance (1G), Capacitance /Cable length (Open meter), Cable Stress & Longitudinal Balance Test, Loop current, Circuit loss, Tracing Tone generator & reference tone, data saving & uploading to PC, with Rechargeable Li-ion battery pack, AC adapter/charger with test leads, crocodile clips & other accessories. Make- Stanlay Sidekick Plus or similar. Inspection by Rep. of Railway Engineer.  0 5.00 Numbers 53424.00 267120.00 AT Par 267120.00  Description:- Supply of Digital Psophometer Model 1072 . Make:- Aplab or Similar. Inspection by Rep. of Railway Engineer.  0 2.00 Numbers 27140.00 54280.00 AT Par 54280.00  Description:- TMS Kit DIGITAL TRANSMISSION MEASUREMENT SET. Supply of Transmission measuring set (TMS kit) complete with tone generator and Db meter having 470, 600 and 1120 ohm output impedance range, less than 2% distortion, More than 60 dB degree of balance, Transmission Level of +10 dBm to -50 dBm in 10 dB steps and +1 to -10 dB continuous variable, accuracy +- 0.2 dB, LCD Digital Panel Meter, 3 & half digits display, Rechargeable Ni-MH battery, make Anuvidhyut or Aplab Or Pearl or Equivalent. Complete set with all connection lead & Accessories Accessories: (Connection cables, Test leads, User manual, Carrying case). Accepted Make/Brand-Anu Vidyut as or
20	Loop Current, Ground resistance tester, Resistance & Leakage/Insulation Resistance (1G), Capacitance /Cable length (Open meter), Cable Stress & Longitudinal Balance Test, Loop current, Circuit loss, Tracing Tone generator & reference tone, data saving & uploading to PC, with Rechargeable Li-ion battery pack, AC adapter/charger with test leads, crocodile clips & other accessories. Make- Stanlay Sidekick Plus or similar. Inspection by Rep. of Railway Engineer.  0 5.00 Numbers 53424.00 267120.00 AT Par 267120.00  Description:- Supply of Digital Psophometer Model 1072 . Make:- Aplab or Similar. Inspection by Rep. of Railway Engineer.  0 2.00 Numbers 27140.00 54280.00 AT Par 54280.00

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Tender No: 93-SNT-Proj-Tender-2025 Closing Date/Time: 08/08/2025 12:30

1 <b>S.No.</b>	guidano	ltem Qty	Qty Unit	Unit Rate	Basic Value	Escl. (%)	Amount	Bidding Unit
1			s(Item Direc	tory -SECR-HC	)-USSOR-2010-1-\	/ei-2010)	•	
1	I his is t							
1							DR (Works & Mate ions of SECR BSP	
	Descri	otion :- Exec			ndian Railway Un	ified Stan	dard Specification	
	Lump S				39826007.00	30.00	51773809.10	Below/Pa
Sched	ule () 7-9	SOR(Schedule	e-F)-Executio	on of Civil Worl	ks(USSOR-2010)		51773809.10	Above Polow/Po
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl. (%)	Amount	Bidding Unit
	splicing	and OTDR fo	r testing and	d other testing	materials if any s	hall be ar	ranged by the co	ntractor.
	RDSO/S	PN/TC/68/201	.4 Amdt. 1.0	or latest. Al	l materials includ	ing Fusio	n splicing machir	e used fo
22							upply of Splice En per RDSO specifi	
	Descri	ption:- Suppl	y Installatio	n of OFC joint	enclosure and s	plicing of	Optic fiber cable	
	0	20.00	Numbers			AT Par	135200.00	
	size tha	t top of the	channel is n		.3 Meter below e		nd level and at th	
21	_						of the trench of t	he require
	from ce	5000.00	to the work Metre	spot and back 546.00		AT Par	2730000.00	
20						materials	/men with tools,	document
	0	48.00	Month		1489296.00	AT Par	1489296.00	
		<b>ption:-</b> Onsiti is. (Training P			or ore equipmen	ır and 01	ther subsystems a	ac unieren
19	0 Dosarii	4.00	Numbers				303200.00	٠+ d:۴۴٠
	+	e, Mobile clier	1				200022	
18		otion:- Install	lation & Con	nmissioning (R			n, Software loadir	g in Serve
	0	10.00	Numbers			AT Par	695000.00	
				er Data at e ping as per Anı		ihole, spl	ice points, LSCs	and Othe
17					Railway Fiber Ro		DGPS and Electr	
	0	1200.00	Kilometre		·	AT Par	12600000.00	
					type, all doors : epresentative of R		e removable typo gineer.	e [Detaile
16							elecom Rack wit	
	0	35.00	Numbers	28643.00	1002505.00	AT Par	1002505.00	
-	Electric Engine		Tray, Patch	Panel, Cable	Manager, PDU. I	nspection	: Representative	of Railway
15	Descri	ption:- Supp	ly and Insta	allation of 19	" 9U Rack Wall/P	ole Mour	nt, with all acces	
	0	220.00	Numbers				2381940.00	
					ourse of execution  One Delhi Date  One Delhi Date		k as per the inst /2024)	ructions o
10	cable r	oute, cable la	ying, taking	of measuren	nents, noting of d	aily work	works i.e. giving status, carrying	the tools
	0 Descri	3000.00	Day				1578000.00	marking
	+			ed:e:25/09 / 20	1			
-	ward du	iring the cour	se of execut	tion of work as	per the instruction		cerned SE/JE (c)(C	
9	Descri	ption:- Hiring	g of Skilled	Labour assi	stance SE/JE in	day to d	day works i.e. as ols & equipments	ssisting fo
	0	2500.00	Day		2170000.00	AT Par	2170000.00	
		g & pressure .)/GI pipe is la			ing shall be made	e only afte	er two nos. of DW	C/HDPE(4
	cables	into the bore	. Cable sha	ll be laid caut	iously so that it	should no	ot get damage di	ie to roug
							ot covered under of labours for prop	
				ground level.	The ground level	shall be	considered ignorir	ig the ban
					c briain be done or	IIIIII. Ulai	meter 120mm & a	t the debti

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**Tender No:** 93-SNT-Proj-Tender-2025 **Closing Date/Time:** 08/08/2025 12:30

	0 20.00 Numbers 756.00 15120.00 AT Par 15120.00
1	Description:- Supply of Bulk head fitting with glass dome, wire guard & 5W LED lamp and all its
	standard accessories. Inspection by Representative of Railway Engineer.
	0 150.00 Numbers 510.00 76500.00 AT Par 76500.00
2	Description:- Supply of 20W LED 4' tube light fitting with tube and all its standard accessories.
	Inspection by Rep. of Railway Engineer.
_	0 150.00 Numbers 118.00 17700.00 AT Par 17700.00
3	<b>Description:</b> - Supply of 5W LED retrofit lamp holder base with polycarbonate body and aluminum heat sink. Inspection by Rep. of Railway Engineer.
	0 320.00 Numbers 13.00 4160.00 AT Par 4160.00
4	Description:- Fixing of LED tube light, bulkhead, fitting
	0 50.00 Numbers 1694.00 84700.00 AT Par 84700.00
5	<b>Description:-</b> Supply of exhaust fan of 300 mm sweep complete with heavy duty gravity flap(self
J	open & close shutter) and all accessories to work on 230 Volts AC supply. (Crompton, Usha, Bajaj,
	Havells, Khaitan, Anchor or Surya make. Inspection by Rep. of Railway Engineer.
6	0   50.00   Numbers   27.00   1350.00   AT Par   1350.00
	Description:- Fixing & connecting of exhaust fan.           0         500.00         Point         460.00         230000.00         AT Par         230000.00
	0 500.00 Point 460.00 230000.00 AT Par 230000.00 Description:- Concealed wiring for lights, exhaust & fans with modular type switches :Concealed
7	wiring with modular type switches 1.5 sq mm single core flexible FRLS copper wire as per representative of Railway Engineer.
	0 30.00 Numbers 2880.00 86400.00 AT Par 86400.00
8	Description:- Supply of 25W LED outdoor LED streetlight with complete fitting & all its standard
	accessories, comprises of pressure die cast aluminum housing powder coated in graphite grey and
	toughened glass. Inspection by Rep. of Railway Engineer.  0 30.00 Numbers 285.00 8550.00 AT Par 8550.00
9	Description:- Fixing, wiring & testing of outdoor LED fitting with short arm fixture.
	0 20.00 Numbers 861.00 17220.00 AT Par 17220.00
	<b>Description:-</b> Supply of street light junction box150x150x120 mm size with 1 no. 6A HRC fuse with
10	base and 1 no. TPN terminal block stud type suitable for 25sqmmcable. Inspection by Rep. of Railway Engineer.
11	0 20.00 Numbers 129.00 2580.00 AT Par 2580.00
11	Description:- Fixing & connection of street light junction box
	0 150.00 Numbers 164.00 24600.00 AT Par 24600.00
12	<b>Description:-</b> Supply of 5 pin modular socket outlet with switch of 6 Amps capacity & 250Vgrade
	complete with accessories. (ABB, Havells, Wipro, Anchor, HPL or any other make that confirms to respective IS).230V. Inspection by Rep. of Railway Engineer.
	0 100.00 Numbers 251.00 25100.00 AT Par 25100.00
13	<b>Description:-</b> Supply of 5 pin modular socket outlet with switch of 16/6 Amps capacity &250V grade
13	complete with accessories.(ABB, Havells, Wipro, Anchor, HPL or any other make that confirms to respective IS). Inspection by Rep. of Railway Engineer.
14	0 250.00 Numbers 13.00 3250.00 AT Par 3250.00
14	<b>Description:-</b> Fixing & connecting of socket outlet with switch of 5 pin, 16/6 Amp capacity & 250volts
	0 250.00 Point 565.00 141250.00 AT Par 141250.00
15	<b>Description:-</b> Concealed Wiring for 6/16Amps plug points with Modular board with PVC insulated
	copper conductor 2.5 sq.mm. size with supply of all materials.  0 500.00 Metre 157.00 78500.00 AT Parl 78500.00
16	0 500.00 Metre 157.00 78500.00 AT Par 78500.00 Description:- Concealed Wiring for Sub-circuits or similar wiring as per direction of Railway engineer.
	0 40.00 Numbers 546.00 21840.00 AT Par 21840.00
17	Description:- Supply of MCB -16A D.P.9KA. with metallic housing. Inspection by Rep. of Railway
	Engineer.
	0 20.00 Numbers 720.00 14400.00 AT Par 14400.00
18	<b>Description:-</b> Supply of DP MCB 32 A MCB complete with sheet steel enclosure , powder painted. Inspection by Rep. of Railway Engineer.
	0 60.00 Numbers 52.00 3120.00 AT Par 3120.00
19	<b>Description:-</b> Erection, testing & commissioning of MCB16A/32A, DP complete with its metallic enclosure.
	0 20.00 Numbers 1485.00 29700.00 AT Par 29700.00
20	<b>Description:-</b> Supply of MS distribution box of size 200x 200 x 120 mm with 2 Nos suitable size
	aluminum busbar arrangement of 100Amps capacity. Inspection by Rep. of Railway Engineer.

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21	0	20.00	Numbers	187.00	3740.00	AT Par	3740.00	
1	Descri	otion:- Fixing	& Installation	of MS distribut	tion box.			
	0	20.00	Numbers	867.00	17340.00	AT Par	17340.00	
2	<b>Descrip</b> Engine		of JB of 200	) x 150 x 80 m	nm with Hylam	sheet. In	spection by Rep.	of Railwa
2	0	20.00	Numbers	85.00	1700.00	AT Par	1700.00	
3	Descri	otion:- Fixing	of Junction Bo	ox.				
	0	40.00	Numbers	1434.00	57360.00	AT Par	57360.00	
4							ard with 04 Nos2 Railway Engineer	
5	0	40.00	Numbers	61.00	2440.00	AT Par	2440.00	
,	Descri	otion:- Erection	on of Metallic	distribution boa	ard.			
	0	40.00	Numbers	1265.00	50600.00	AT Par	50600.00	
6		<b>ption:-</b> Plug a Railway Engin		th mcb 20A me	etal clad box w	ith metal	plug and top. In	spection b
	0	40.00	Point	851.00	34040.00	AT Par	34040.00	
_								
. /				for 20 Amps pof all material.	<b>.</b>	h PVC p	ipe & PVC insula	ator copp
/					<b>.</b>	h PVC p	ipe & PVC insula 40200.00	ator copp
	conduct 0 <b>Descri</b>	200.00 ction:- Supply	e with supply  Metre  of Armoured	of all material.  201.00  I Cable with Alu	40200.00	AT Par tor PVC ir		at resistir
	0 Descrip	200.00 ction:- Supply	e with supply  Metre  of Armoured	of all material.  201.00  I Cable with Alu	40200.00	AT Par tor PVC ir	40200.00 nner sheathed, he	eat resistir
8	conduct  0  Descriptinsulation 25  0  Descriptinspecn.P	200.00 ction:- Supply on armoured - 4.00 ction:- supply	Metre of Armoured No of cores Numbers of Auto chan	of all material.  201.00 I Cable with Alu Four, armoured  35700.00 Igeover panel for	40200.00 Iminum conduc I type: strip, typ 142800.00 or colour light s	AT Par tor PVC ir be of shea AT Par ignalling	40200.00 nner sheathed, he ath: FR Grade, siz	eat resistir e in Sqmr s per RDS
8	conduct  0  Descriptinsulation 25  0  Descriptinspecn.P	200.00  otion:- Supply on armoured -  4.00  otion:- supply I/SPC/PSI/CLS/	Metre of Armoured No of cores Numbers of Auto chan	of all material.  201.00 I Cable with Alu Four, armoured  35700.00 Igeover panel for	40200.00 Iminum conduc I type: strip, typ 142800.00 or colour light s	AT Par tor PVC ir be of shea AT Par ignalling	40200.00 nner sheathed, heath: FR Grade, siz 142800.00 supply of 63 Amp	eat resistin e in Sqmr s per RDS
9	conduct  0  Descriptinsulation 25  0  Descriptinspecn.P Railway 0	200.00  otion:- Supply on armoured -  4.00  otion:- supply I/SPC/PSI/CLS/ Engineer.  4.00	Metre Metre Of Armoured No of cores Numbers of Auto chan 0021 includir	of all material.  201.00  I Cable with Alu Four, armoured  35700.00  Igeover panel for the company of the compa	40200.00  Iminum conductory  142800.00  or colour light set no. 1. Matrix	AT Par tor PVC in the of sheat AT Par ignalling make or	40200.00 Inner sheathed, heath: FR Grade, siz  142800.00 Supply of 63 Amp	at resistir e in Sqmr s per RDS n by Rep.
9	conduct  0  Descriptinsulation 25  0  Descriptinspecn.P Railway 0  Descriptinspecn.P	200.00  otion:- Supply on armoured -  4.00  otion:- supply I/SPC/PSI/CLS/ Engineer.  4.00	Metre Metre Of Armoured No of cores Numbers of Auto chan 0021 includir	of all material.  201.00  I Cable with Alu Four, armoured  35700.00  Igeover panel for the company of the compa	40200.00  Iminum conductory  142800.00  or colour light set no. 1. Matrix	AT Par tor PVC in the of sheat AT Par ignalling make or	40200.00 Inner sheathed, heath: FR Grade, siz  142800.00 Supply of 63 Amp similar Inspection	at resistir e in Sqmr s per RDS n by Rep.
29	conduct  0  Descriptinsulation 25  0  Descriptinspecn.P Railway  0  Descriptinspecn.P  Railway  0  Descriptinspecn.P  Descriptinspecn.P  Descriptinspecn.P	200.00  ption:- Supply on armoured -  4.00  ption:- supply on Supply on armoured -  4.00  ption:- supply on armoured -  4.00  ption:- Installation:- Supply on armoured -  160.00  ption:- Supply on armoured -  160.00  ption:- Supply on armoured -  200.00  2	Metre of Armoured No of cores Numbers of Auto chan 0021 includir Numbers ation, cable to	of all material.  201.00  I Cable with Alu Four, armoured  35700.00  I geover panel for geo	40200.00 Iminum conductory 142800.00 or colour light set no. 1. Matrix 24832.00 ring, testing an	AT Par toe of sheat and par ignalling make or at Par d commis and par sweep, 2	40200.00 Inner sheathed, heath: FR Grade, siz  142800.00 Supply of 63 Amp similar Inspection  24832.00 Ssioning of Auto (	at resistir e in Sqmr s per RDS n by Rep.
27 28 28 29 29 20 20 20 20 20 20 20 20 20 20 20 20 20	conduct  0  Descriptinsulation 25  0  Descriptinspecn.P Railway  0  Descriptinspecn.P  Railway  0  Descriptinspecn.P  Descriptinspecn.P  Descriptinspecn.P	200.00  ption:- Supply on armoured -  4.00  ption:- supply on Supply on armoured -  4.00  ption:- supply on armoured -  4.00  ption:- Installation:- Supply on armoured -  160.00  ption:- Supply on armoured -  160.00  ption:- Supply on armoured -  200.00  2	Metre of Armoured No of cores Numbers of Auto chan 0021 includir Numbers ation, cable to	of all material.  201.00  I Cable with Alu Four, armoured  35700.00  I geover panel for geo	40200.00 Iminum conductory strip, type: strip, type 142800.00 or colour light set no. 1. Matrix 24832.00 ring, testing an 339840.00 notor, 1200 mm	AT Par toe of sheat and par ignalling make or at Par d commis and par sweep, 2	40200.00 Inner sheathed, heath: FR Grade, siz  142800.00 Supply of 63 Amp similar Inspection  24832.00 Ssioning of Auto (  339840.00	at resistir e in Sqmr s per RDS n by Rep.

#### 3. ITEM BREAKUP

No item break up added

#### 4. ELIGIBILITY CONDITIONS

Important All documents uploaded and remarks / confirmation entered by the bidders against anyeligibility condition shall be opened as part of technical bid only

#### **Special Financial Criteria**

S.No	Description	Confirmation Required		Documents Uploading
1	The tenderer must have minimum average annual contractual turnover of V/N or 'V' whichever is less; where V= Advertised value of the tender in crores of Rupees, N=Number of years prescribed for completion of work for which bids have been invited. The average annual contractual turnover shall be calculated as an average of "total contractual payments" in the previous three financial years, as per the audited balance sheet. However, in case balance sheet of the previous year is yet to be prepared/audited, the audited balance sheet of the fourth previous year shall be considered for calculating average annual contractual turnover. The tenderers shall submit requisite information as per Annexure-VIB of GCC-2022, along with copies of Audited Balance Sheets duly certified by the Chartered Accountant/ Certificate from Chartered Accountant duly supported by Audited Balance Sheet.	No	No	Allowed (Mandatory)

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2	Bid Capacity: The tender/technical bid will be evaluated based on bid capacity formula detailed as Annexure-VI of GCC 2022 with latest correction slips.	No	INo	Allowed (Mandatory)
3	Joint Venture: - Clause no. 17 of GCC-2022 with their qualifying criteria will be applicable in case of Joint Venture (JV) with latest correction slips.	No	INO	Allowed (Mandatory)
4	Partnership firm: - Clause no. 18 of GCC-2022 with their qualifying criteria will be applicable in case of partnership firm with latest correction slips.		INo	Allowed (Mandatory)

### **Special Technical Criteria**

S.No.	Description	Confirmation Required		Documents Uploading
1	The tenderer must have successfully completed or substantially completed any one of the following categories of work(s) during last 07 (seven) years, ending last day of month previous to the one in which tender is invited: (i) Three similar works each costing not less than the amount equal to 30% of advertised value of the tender, or Two similar works each costing not less than the amount equal to 40% of advertised value of the tender, or One similar work each costing not less than the amount equal to 60% of advertised value of the tender. Similar work means: (i) Trenching, laying, jointing of 4Q/6Q/PIJF cables/ OFC (OR) (ii)Installation and commissioning of OFC involving OFC outdoor work. NOTE: Work experience certificate from private individual shall not be considered. However, in addition to work experience certificates issued by any Govt. Organization, work experience certificate issued by Public listed company having average annual turnover of Rs500 crore and above in last 3 financial years excluding the current financial year, listed on National Stock Exchange or Bombay Stock Exchange, incorporated/registered at least 5 years prior to the date of closing of tender, shall also be considered provided the work experience certificate has been issued by a person authorized by the Public listed company to issue such certificates. In case tenderer submits work experience certificate issued by public listed company, the tenderer shall also submit along with work experience certificate, the relevant copy of work order, bill of quantities, bill wise details of payment received duly certified by Chartered Accountant, TDS certificates for all payments received and copy of final/last bill paid by company in support of above work experience certificate.	No	No	Allowed (Mandatory)

### Bidders shall confirm and certify on the behalf of the tenderer including its constituents as under:

S.No.	Description				
1	l/we the tenderer (s) am/are signing this document after carefully reading the contents.				
2	I/We the tenderer(s) also accept all the conditions of the tender and have signed all the pages in confirmation thereof.				
3	I/we hereby declare that I/we have downloaded the tender documents from Indian Railway website www.ireps.gov.in . I/we have verified the content of the document from the website and there is no addition, r deletion or no alteration to the content of the tender document. In case of any discrepancy noticed at any staile. evaluation of tenders, execution of work or final payment of the contract, the master copy available with t railway Administration shall be final and binding upon me/us.				
4	I/we declare and certify that I/we have not made any misleading or false representation in the forms, statements and attachments in proof of the qualification requirements.				
5	I/We also understand that my/our offer will be evaluated based on the documents/credentials submitted along with the offer and same shall be binding upon me/us.				
6	I/We declare that the information and documents submitted along with the tender by me/us are correct and I/we are fully responsible for the correctness of the information and documents, submitted by us.				
7	I/we certify that I/we the tenderer(s) is/are not blacklisted or debarred by Railways or any other Ministry / Department of Govt. of India from participation in tender on the date of submission of bids, either in individual capacity or as a HUF/ member of the partnership firm/LLP/JV/Society/Trust.				
8	I/we understand that if the contents of the certificate submitted by us are found to be forged/false at any time during process for evaluation of tenders, it shall lead to forfeiture of the Bid Security and may also lead to any other action provided in the contract including banning of business for a period of upto two year. Further, I/we and all my/our constituents understand that my/our offer shall be summarily rejected.				
9	I/we also understand that if the contents of the certificate submitted by us are found to be false/forged at any time after the award of the contract, it will lead to termination of the contract, along with forfeiture of Bid Security/Security Deposit and Performance guarantee and may also lead to any other action provided in the contract including banning of business for a period of upto two year.				

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l/We have read the clause regarding restriction on procurement from a bidder of a country which shares a land border with India and certify that I am/We are not from such a country or, if from such a country, have been registered with the competent Authority. I/We hereby certify that I/we fulfil all the requirements in this regard and am/are eligible to be considered (evidence of valid registration by the competent authority is enclosed)

### Partnership firm/Joint Venture (JV) / Hindu Undivided Family (HUF) / Limited Liability Partnership (LLP) etc.

S.No	. Description
	Partnership firm/Joint Venture (JV) / Hindu Undivided Family (HUF) / Limited Liability Partnership
	(LLP) etc. Please submit a certificate in the prescribed format (please download the format from the link given
1	below). Non submission of the certificate, or submission of certificate either not properly filled in, or in a format
	other than the prescribed format shall lead to summary rejection of your offer.
	( Click here to download the Format of Self Certification)

#### 5. COMPLIANCE

Important All documents uploaded and remarks / confirmation entered by the bidders against any
 compliance condition shall be opened as part of technical bid only.

#### **Check Lst**

S.No.				Documents Uploading
1	Credentials in support of fulfillment of eligibility criteria. (Without these documents the offer is liable to be rejected.)	No	No	Not Allowed
2	Tenderers have to submit Tender Form sheet (Annexure-I)	No	No	Not Allowed
3	Uploading of Declaration regarding Employment of Retired Engineer/Retired Railway Officer as per clause no.16 of Part-I of IRSGCC.		No	Not Allowed
4	SUBMISSION OF Bid Security: The Bid Security shall be deposited either in cash through e-payment gateway or submitted as Bank Guarantee bond from a scheduled commercial bank of India. If the contractor submits the BG against Bid Security in prescribed format as per GCC Apr 2022 (Acting through Dy.Chief Signal &		Not Allowed	
5	The above check list is not exhaustive. The tenderer must go through carefully the entire booklet and submit the tender		No	Not Allowed

#### **Commercial-Compliance**

S.No		Confirmation Required		Documents Uploading
1	Please enter the percentage of local content in the material being offered. Please enter 0 for fully imported items, and 100 for fully indigenous items. The definition and calculation of local content shall be in accordance with the Make in India policy as incorporated in the tender conditions.	No	ΥΔς	Allowed (Optional)

#### **General Instructions**

S.No.	Description	Confirmation	Remarks	<b>Documents</b>
		Required	Allowed	Uploading

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1	General conditions, special conditions of tender/contract, Instructions to tenderers, standard specifications for works and materials are laid down in Indian Railways Standard General Condition of Contract Apr-2022, Indian Railways Unified Standard Specification (Works & materials) 2010-Volume I & II (with latest amendment), "Conditions of Tender" "General Conditions of Contract" "Instructions to Tenderers" for S&T works of S.E. Railway/S.E.C. Railway all corrected up to date which will be binding on the tenderers/Contractors, can be seen at the office of Chief Signal & Telecom Engineer (Project), S.E.C. Railway, Bilaspur.		No	Not Allowed
2	E-Tender forms are not transferable and the same is to be submitted with digital signature by the Tenderer already registered with the site.	No	No	Not Allowed
3	Tender with any special conditions may not be considered.	No	No	Not Allowed
4	The submitted e-tender forms will be considered as digitally signed by the tenderer as a confirmation from the tenderer that the tenderer has read, agreed and accepted all the conditions and laid down documents, as well as Schedule of Tender, General and Special Conditions.	No	No	Not Allowed
5	All documents uploaded or information furnished in the website should be digitally signed by the competent authority.	No	No	Not Allowed
6	The tender offer complete in all respect and with all documents is to be submitted online by e-tendering process through the website www.ireps.gov.in before the closing time/date of this tender as mentioned in the NIT (Notice Inviting Tender). No manual offers shall be accepted.		No	Not Allowed
7	Tenderer must look out for NIT as soon as it is available in IREPS website and upload their offer well in advance without waiting for closing date & time, to avoid last minute hassles in their own computer system or communication line. In case of any problem with the portal is faced while filling the e-tender, Tenderers are advised to contact with the Helpdesk of IREPS portal who will render all help and assistance related with the website and portal except that related with the details of the tender. Railway will not take any responsibility for non-participation in the e-tender online for the reasons related to the website and portal or server etc. beyond the control of Railways.	No	No	Not Allowed
8	This document is the Standard Tender Document which consists of the Instruction to the Tenderers, NIT (Notice Inviting Tender), General Conditions of the Tender, Special conditions of the tender, Tender schedules, Specifications of the works & various Annexures, drawings etc. All the above mentioned documents taken together shall constitute the complete tender document hereafter referred to as "Tender Document" & have to be read together & acted upon accordingly. No part of the tender document can be relied upon or acted upon in isolation.		No	Not Allowed
9	All details and drawings pertaining to the works as are available can be seen in the office of Chief Signal & Telecom Engineer (Project) S.E.C. Railway, Bilaspur.		No	Not Allowed
10	The Railway may, of its own or in response to any clarification requested/suggested by any person including that from the tenderer, may modify this tender document at its sole discretion at least 15 days before the due date of closing of the tender as corrigendum.	No	No	Not Allowed
11	Corrigendum as required may be issued at least 15 days prior to the closing of the tender. These corrigenda of this tender, if any, as issued time to time will be available on website at least 15 days in advance of closing of tender. The tenderers are requested to check the website before submitting their offer whether any such corrigendum to the tender has been issued or not and revise the offer if required accordingly failure on the part of tender on this aspect will be solely tenderers responsibility.	No	No	Not Allowed

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12	The Railway and the website will have no responsibility for incorrect evaluation of cost and thereby incorrect cost of work and ranking of tenderers, if the schedule is not filled incorrectly and unambiguously for each item. No claim or clarification of a tenderer regarding applicability, inclusion or exclusion of any element of tax or duty or any other change in the offer subsequently (after closing of the tender) will be entertained. For this the tenderers are advised to read the Instructions, General Conditions, Special Conditions and other Instructions carefully before submission of tender.		No	Not Allowed
13	Railway and the IREPS website will not take the responsibility for any online payment made by the tenderer and debited from his/their account towards the tender cost or Earnest Money due to wrong or mis-manipulation of the menus or any reasons related with the IT or found unsuitable for the tender etc. Railway and IREPS website will not entertain any claim in this regard or refund the paid amount.		No	Not Allowed
14	The e-tenders will be opened online using the IREPS portal. No representative is required to be present for opening of tender and details of rates quoted and ranking of all the bidders etc shall be available to the bidders in the website after the opening of the tender.		No	Not Allowed
15	In case the date of closing mentioned in the Notice Inviting Tender is declared a holiday/ bandh/ strike etc. on any account, the date of closing tender online will not be changed as the application in the website of IREPS does not permit submission of any offer after closing date and time of the tender. However, opening of tenders online will be on any convenient day after the closing date/time of tenders.	No	No	Not Allowed
16	This is a time bound project and shall be executed as per time schedule. The tenderers are advised to survey the site at their own cost before submitting a tender, the tenderer will be deemed to have satisfied himself by actual inspection of the site and locality of the works, that all conditions liable to be encountered during the execution of the works are taken into account and that the rates he enters in the tender forms are adequate for the completion of works to the entire satisfaction of the Engineer.	No	No	Not Allowed
17	The cancellation of any documents such as power of attorney, partnership deeds etc., forthwith shall be communicated by the Contractor to the Railway in writing, failing which the Railway shall have no responsibility or liability for any action on the strength of said documents.	No	No	Not Allowed
18	The Contractor will be permitted to make use of the service roads already existing in Railway possession. If additional service roads are required within Railway premises the Contractor may be allowed to make them at his own cost with the prior approval of the Railway's Engineer. All service roads required outside Railway boundary shall be constructed by the Contractor at his own risk and cost. These roads shall be maintained by the Contractor at his own cost. The Railway reserves the right to make use of the service roads as and when necessary without any payment to the Contractor.	No	No	Not Allowed
19	All the bidders/tenderers should ensure that they are GST compliant and their quoted tax structure/rates are as per GST Law.	No	No	Not Allowed
20	When the tender is received by the Railway administration, it will be understood that the tenderer/s has/have gone through carefully in details all the instructions, conditions, general and special, of the contract and all general and special instructions for execution of the work and that the tenderer/s has / have got himself/ themselves clarified on all points and doubts and interpretations by the proper authorities of the Railway administration.	No	No	Not Allowed
21	After opening of the tender, any document pertaining to the constitution of Sole Proprietorship Firm / Partnership Firm / Registered Company/ Registered Trust / Registered Society etc. shall be neither asked nor considered, if submitted.	No	No	Not Allowed

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22	The terms "Correction slip" as referred to in this tender document includes the following terms also :(i)Addendum slip. (ii) Corrigendum slip. (iii) Addendum slip and Corrigendum slips which are issued in consecutive serials.		No	Not Allowed
23	Indian Railway General Condition of Contract -Apr-2022 Correction Slip issued till opening of tender.	No	No	Not Allowed
	The authority for the acceptance of the tender will rest with the Railway. It shall not be obligatory on the said authority to accept the lowest tender or any other tender, and tenderer(s) shall neither demand any explanation for the cause of rejection of his/their tender nor the Railway to assign reasons for declining to consider or reject any particular tender or tenders.	No	No	Not Allowed
25	If there is any contradiction between schedule description and SOR then SOR will prevail.	No	No	Not Allowed

#### **Undertakings**

				Documents Uploading
1	I/ We have visited the works site and I / We am / are aware of the site conditions.	No	No	Not Allowed

#### 6. Documents attached with tender

S.No.	Document Name	Document Description
1	PreBidQueryBSPKTE.pdf	Pre Bid Conference
2	SCCBSPKTE.pdf	Special Condition of Contract
3	ScopeOfWorkBSPKTE_1.pdf	Scope of Work
4	AnnexuresBSPKTE.pdf	Annexure
5	OFCpolicy2025_00011_compressed.pdf	OFCPolicySECR
6	GCC-Apr-2022.pdf	GCC Apr 2022
7	GCCCorrectionSlipsUpto7.pdf	GCC Correction Slip
8	SORSECRST.pdf	SOR SECR

This tender complies with Public Procurement Policy (Make in India) Order 2017, dated 15/06/2017, issued by Department of Industrial Promotion and Policy, Ministry of Commerce, circulated vide Railway Board letter no. 2015/RS(G)/779/5 dated 03/08/2017 and 27/12/2017 and amendments/ revisions thereof.

As a Tender Inviting Authority, the undersigned has ensured that the issue of this tender does not violate provisions of GFR regarding procurement through GeM.

Signed By: DHARMENDRA SINGH DANGI

**Designation:** Dy.CSTEP-II/BSP

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