

**RANCHI DIVISION-ENGG/SOUTH EASTERN RLY
TENDER DOCUMENT**

Tender No: DRMENGGRNC-67-2022

Closing Date/Time: 15/12/2022 15:00

DRM(Engg)/Ranchi acting for and on behalf of The President of India invites E-Tenders against Tender No **DRMENGGRNC-67-2022** Closing Date/Time 15/12/2022 15:00 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	Conducting Final Location Survey, Traffic survey, submission of comprehensive DPR for all civil, electrical and S&T work, preparation of detail estimate along with Alignment Plan, YardPlan, drawing for minor bridges, major bridges, ROB/RUB, FOB, level crossing drawings, Hydrological & Geotechnical Investigation and all other ancillary works for ILLOO-SILLI Bypass line avoiding MURI Jn. (5.9 km) under the jurisdiction of CPM/GSU/RNC of S. E. Railway.		
Bidding type	Normal Tender		
Tender Type	Limited	Bidding System	Single Packet System
Tender Closing Date Time	15/12/2022 15:00	Date Time Of Uploading Tender	18/11/2022 18:23
Pre-Bid Conference Required	No	Pre-Bid Conference Date Time	Not Applicable
Advertised Value	875823.13	Tendering Section	GENERAL
Bidding Style	[Decision at Schedule level]	Bidding Unit	
Earnest Money (Rs.)	17500.00	Validity of Offer (Days)	60
Tender Doc. Cost (Rs.)	0.00	Period of Completion	2 Months
Contract Type	Works	Contract Category	Expenditure
Bidding Start Date	28/11/2022	Are Joint Venture (JV) firms allowed to bid	No
Ranking Order For Bids	Lowest to Highest	Expenditure Type	Revenue

2. SCHEDULE

S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule A -Execution of all works covered under chapter 19 of S.E. Railway Unified Standard Schedule of Rates (Works & Materials)-2010 with all correction slips up to date.							410722.53	Above/ Below/Par
1	Please see Item Breakup for details.				1151128.18	(-) 64.32	410722.53	
	Description:- Item break up							

S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule B -Execution of all works for supply of cement covered under items of S.E. Railway Unified Standard Schedule of Rates (Works & Materials)-2010 with all correction slips up to date.							21435.54	Above/ Below/Par
1	Please see Item Breakup for details.				16905.00	26.80	21435.54	
	Description:- Item break up							

S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule C -Execution of all works except chapter 19 & item covered in SCH-B of S.E. Railway Unified Standard Schedule of Rates (Works & Materials)-2010 with all correction slips up to date.							29678.73	Above/ Below/Par
1	Please see Item Breakup for details.				21723.56	36.62	29678.73	
	Description:- Item break up							

S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule D -Special items .							413986.33	Above/ Below/Par
1	Please see Item Breakup for details.				413986.33	AT Par	413986.33	
	Description:- Item break up							

3. ITEM BREAKUP

Schedule	Schedule A-Execution of all works covered under chapter 19 of S.E. Railway Unified Standard Schedule of Rates (Works & Materials)-2010 with all correction slips up to date.					
Item- 1	Item break up					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
		Exploratory drilling of Boreholes down to required depth, drilling of 150mm diameter boreholes in all type of soils except hard rock and large boulders (boulder core more than 30 cm), including refilling and reinstating surface, and disposing off surplus material including use of mechanical rigs with power operated winches as well as percussion / chieselling tool for advancing through occasional seams of hard strata to be employed, where necessary in Dry area				
1	191011	0m to 10m	Metre	410.00	1161.50	476215.00
2	191012	10m to 20m	Metre	82.00	1277.65	104767.30
3	191013	20m to 30m	Metre	19.00	1393.80	26482.20
4	191014	30m to 40m	Metre	5.00	1451.88	7259.40
5	191030	Extra for 150mm dia bore in hard Rock/ large Boulder at all levels	Metre	5.00	5226.75	26133.75

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		Conducting in situ full size Plate load test (PLT) at selected location as per IS: 1888 including making loading arrangements & casting of RCC/cast in situ concrete footing as per codal provisions including excavation and refilling of trial pit				
6	191051	a. Plate size 30 cm x 30 cm	Each	3.00	18584.00	55752.00
7	191060	Conducting in situ Vane shear test for soil as per IS 4434	Each	11.00	1858.40	20442.40
8	191090	Conducting determination of California Bearing Ratio as per IS 2720	Each	3.00	3484.50	10453.50
9	191100	Taking out 100mm dia & 450mm long undisturbed samples of soil from bore holes, including provision of air tight containers for packing and, labelling incl. transporting the samples to laboratory. Piston sampler shall be used for extracting undisturbed samples where necessary. Samples shall be collected as per IS 2720	Each	48.00	116.15	5575.20
10	191120	Conducting standard penetration test as per IS 2131 at approximate 1.5 m intervals in bore holes, as directed by the Engineer in charge	Each	48.00	174.23	8363.04
11	191130	Collection of water samples at required intervals	Each	11.00	174.23	1916.53
		Conducting laboratory Tests on collected soil samples as per relevant IS code				
12	191141	Moisture contents/ Dry density	Each	48.00	290.38	13938.24
13	191142	Atterberg Limit	Each	48.00	696.90	33451.20
14	191143	Specific Gravity	Each	48.00	309.73	14867.04
15	191144	Grain size analysis including Hydrometer analysis	Each	48.00	569.14	27318.72
16	191145	Direct Shear Test	Each	48.00	2293.96	110110.08
17	191146	Natural density	Each	48.00	309.73	14867.04
18	191147	Consolidation test	Each	24.00	2323.00	55752.00
19	191148	Unconfined compression test	Each	24.00	2323.00	55752.00
20	191149	Tri-axial test	Each	24.00	2323.00	55752.00
		Conducting Laboratory tests on collected ROCK SAMPLES as per relevant IS code				
21	191154	Unconfined compression test	Each	3.00	1858.40	5575.20
22	191160	Conducting chemical analysis of ground water samples to determine suitability for concreting and aggressiveness in relation to attack on concrete / reinforcement including determination of pH value	Each	3.00	2903.75	8711.25
23	191170	Conducting chemical analysis of soil samples to determine aggressiveness in relation to attack on concrete / reinforcement including determination of pH value	Each	3.00	3891.03	11673.09
					Total	1151128.18
Schedule	Schedule B-Execution of all works for supply of cement covered under items of S.E. Railway Unified Standard Schedule of Rates (Works & Materials)-2010 with all correction slips up to date.					
Item- 1	Item break up					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
		Supply and using cement at worksite :				
1	033063	PPC	Tonne	3.00	5635.00	16905.00
					Total	16905.00
Schedule	Schedule C-Execution of all works except chapter 19 & item covered in SCH-B of S.E. Railway Unified Standard Schedule of Rates (Works & Materials)-2010 with all correction slips up to date.					
Item- 1	Item break up					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
		Providing and laying cement concrete, up to plinth in retaining walls, walls (any thickness) including attached plasters, columns, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window sills, fillets etc, excluding the cost of cement and of shuttering, centering.				
1	031023	1:2:4 (1 cement : 2 sand : 4 graded stone aggregate 20mm nominal size)	cum	3.00	1774.56	5323.68
		Providing and laying in position cement concrete of M 20 grade, excluding the cost of cement and of centering and shuttering, as per direction of the Engineer in charge :				
2	031051	All works upto Plinth level	cum	6.00	1754.79	10528.74
		Centering and shuttering including strutting, propping etc. and removal of form work for :				
3	031063	Columns, pillars, posts and struts & miscellaneous parts	Sqm	22.00	266.87	5871.14
					Total	21723.56
Schedule	Schedule D-Special items .					
Item- 1	Item break up					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount

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1	1	Conducting Final Location Survey along with preparation & submission of Long- section, and plan, of the existing & proposed alignment showing chainages, OGL, existing Rail level & formation level, proposed Rail level & formation level, detail of all existing & proposed bridges, stations, yards, L.C's, land boundaries on both sides(to be verified at site as well as from local state authorities, for which no extra payment is admissible), existing & proposed gradient, Curves, electrical installations like OHE,TSS,SP , SSP, signaling installations with cable route plan/diagram and other salient features/structures(on both side of track) etc. The work to be carried out with latest theodolite/total station, Levelling instruments & any other latest accessories as required. Shifting and fixing bench mark to be done & permanently marked at site at maximum 500 m interval, all the curves should be transitioned as per IRPWM. L Section and plans should be 1:5000 scale or as instructed by Railways.....COMPLETE DESCRIPTION OF THE ITEM IS AVAILABLE IN ITEM NO. 4 & 4.1 OF TECHNICAL COMPLIANCE.	Kilometre	5.90	18816.65	111018.24
2	2	Preparation of land plan for the following projects on tracing cloth (in 4 copies) and one copy in tracing paper for processing Acquisition of land. The rate shall include arranging Mouza sheet/village map in three copies (to be submitted with plan). The rate shall also include demarcating Railway proposed boundary (Boundary to be fixed as per Railway Engineering code or as per direction of engineer at site) by fixing CC pillars of M20 of size 15cm x 15cm x 60cm by embedding it in ground at not more than 50m interval on both boundary or as per direction of engineer in site. The rate should be including arrangement of vehicle for survey, surveyor or Amin, calculation of land area plot wise and category-wise or any other detail required for filling land application for forest/govt./pvt. land. The rate should include all tools, instruments and stationary etc. required for the work. Rate includes any rectification of submitted drawing till it is finally approved. (A) ILLOO-SILLI Bypass line avoiding MURI Jn. (5.9 km) (Approx.) Note for item code no. 002:- (i) If the L.A. plan is prepared by Auto-CAD, soft copy of the same also has to be submitted. ii) Latest original Mouza Map to be collected by contractor at his own cost and the same to be submitted is soft copy and hard copy. iii) Area of each plot which will be acquired that to be mentioned in tabulation form in LA Plan as per guide line of Rly Engg Code or instruction of engineer in charge. (iv) submission of List and details of structures in proposed land to be acquired. (v) submission of List and details of trees required to be felled in proposed land to be acquired. vi) All tools and plans required for this work to be supplied by contractor. (vii) The contractor shall engage one retired "Amin" at his own cost to facilitate in above work of preparation of land plans and land schedules with site verification in coordination with State's Land Revenue Office. (viii) Planting of land boundary pillars to done by the agency after physical acquisition of land. (ix) Payment of ABOVE Item shall be made as follows : (i) On submission of Land Plans - 60 percentage of accepted rate. (ii) After verification of land plan by Competent authority - 20 percentage of accepted rate. (iii) After plantation of land boundary pillar - 20 percentage of accepted rate.	Kilometre	5.90	6368.18	37572.26
3	3	Detailed study for hydrographic survey, hydraulic data etc. for deciding hydrological parameters, span arrangements, requirement of linear waterway and preparation of layout drawings, including its review and span arrangement. For Major Bridges of the following projects (A) ILLOO-SILLI Bypass line avoiding MURI Jn. (5.9 km) (Approx.).....COMPLETE DESCRIPTION OF THE ITEM IS AVAILABLE IN ITEM NO. 5 & 5.1 OF TECHNICAL COMPLIANCE.	Each	1.00	21397.71	21397.71
4	4	Submission of report of soil investigation for Deep Foundation of Bridges for following projects vide item 4A to 4D (soil testing will be conducted and paid under Schedule-BI) Which shall include:- (i) Site plan showing position of Bore holes. (ii) Details longitudinal section of each bore hole showing the classification of soil in different strata and values of important parameters i.e. C,C, O, V, N value. (iii) The results of tests on various samples of each bore hole in proper tabular form (As per IRC-78-1983 Sh-2 & Railway sub-structure code). (iv) Calculation of Bearing capacity of soil and settlement of well foundation and pile foundation with specific design load. (v) Level of ground water table. (vi) IN case rock is encountered, classification & characteristic of rock,RQD,safe bearing capacity,foundation level should be mentioned. Nature of cleavage plane to be specified. (vii) Report should show recommendation of type of foundation with detail calculation for bearing capacity settlement & embedment in incompressible layer/rock as per latest BIS/IRC/IRS recommendations. (viii) Mode of Payment:(a)60 percent of the accepted rate will be paid on submission of draft copies. (b) 40 percent of the accepted rate will be paid on submission and acceptance of final copies. (A) ILLOO-SILLI Bypass line avoiding MURI Jn. (5.9 km) (Approx.)	Numbers	1.00	46883.38	46883.38

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5	5	Submission of report of soil investigation for Embankment and Shallow foundations for following projects vide item 5A to 5D (soil testing will be conducted and paid under Schedule-BI) Which shall include:- (i) Site plan showing position of Bore holes. (ii) Details longitudinal section of each bore hole showing the classification of soil in different strata and values of important parameters i.e. C, C, O, V, N value. (iii) The results of tests on various samples of each bore hole in proper tabular form (As per RDSO's guideline IRS 0004 & relevant codes of engineering department). (iv) Calculation of Bearing capacity of soil and settlement for shallow foundation and embankments with specific design load at each bore hole location. (v) Design calculations and analysis for failure and recommendation on ground improvement method required. (vi) Design of embankments and detail calculation of slope-stability analysis with sketches showing slip circle as per latest RDSO's guidelines as directed by Engineer in charge depending upon height of proposed bank and earth strata. (vii) Project wise separate Reports to be submitted for 4 nos project along with soft copies. (viii) Mode of Payment:- (a) 60 percent of the accepted rate will be paid on submission of draft copies. (b) 40 percent of the accepted rate will be paid on submission and acceptance of final copies.	Kilometre	5.90	850.95	5020.61
6	6	Preparation of detailed Engineering Scale Plan (ESP) drawing, Preparation of Yard Plan diagram in A/4 or A/3 size including index plan & section with the help of contractor's good Theodolite/ Total station mentioning all the details like existing building, bridges, platform, infringement, proposed /new structure etc., as per standard Railway format in scale 1 :1000 or as directed by Engineer in charge .The rates includes all taxes etc. complete. Note for payment: i) Submission of Engineering Scale Plan (ESP) of station yards including signature of construction officers: 80%. ii) Final Approval of ESPs by Railway: 20%.	Each	2.00	13993.00	27986.00
7	7	Major Bridges / ROB : Preparation of the General Arrangement Drawing for all Major Bridge / ROB for Railway Line Corridor through MX Rail/ AutoCAD for railway standards / formats based on finalized L - section for the proposed alignment, hydrological investigation & detailed geotechnical investigation carried out by the consultant at proposed bridge locations, on good quality tracing paper and submitting the same to Railway administration for approval and carrying out the corrections as instructed by railway with all consultants own men, material, tools & plants, Computer systems etc., as directed by Engineer in charge. Notes: 1) MAJOR BRIDGE GAD should incorporate (a) Sub structure details with type of construction, type of foundation (pile / open / well foundation), depth of foundations, footing details / pile founds details, foundation pressure, abutments / pier details duly showing bore log details of sub soil along with details of every soil strata at every abutment & piers locations (b) Span arrangements with details of Bed level, HFL, VC, Free board, Scour depth, Rail level, formation level, Clear span, effective span, catchment area, Q50 discharge(c) Super structure details like type of structure (Steel / PSC), type girder / slab details, depth of construction, bearing details, wearing coat, track structure with cushion details. (d) Approach details like trolley refuges, OHE installation, parapets / steel railings, inspection platforms with ladder arrangements, dirt walls, approach slab, back fill material as per RDSO specifications, protective works such as wingwalls, bank toe walls, pitching, type of flooring / drop wall / curtain wall details as per scour depth & silt factor criteria. Payment schedule:- (a) 60% payment shall be made on completion of work and submission of related documents (b) balance 40% after approval of DPR from Railway. (A) ILLOO-SILLI Bypass line avoiding MURI Jn. (5.9 km) (Approx.)	Numbers	3.00	11532.67	34598.01
8	8	Preparation of the General Arrangement Drawing for all Minor bridges / SUBWAYS / FOBs through MX Rail/AutoCAD for railway standards / formats based on finalized L - section for the proposed alignment, hydrological investigation & detailed geotechnical investigation carried out by the consultant at proposed bridge locations, on good quality tracing paper and submitting the same to Railway administration for approval and carrying out the corrections as instructed by railway with all consultants own men, material, tools & plants, Computer systems etc., as directed by Engineer in charge. Notes: 1) MINOR BRIDGE GAD should include incorporation of - a) Sub structure details with type of construction, type of foundation (pile / open) , depth of foundations, footing details / pile founds details, foundation pressure, abutments / pier / Box details duly showing bore log details of sub soil along with details of every soil strata at every abutment & piers / Box locations b) Span arrangements with details of Bed level, HFL, Vertical clearance, Free Board, Scour depth, Rail level, formation level, Clear span, effective span, catchment area, Q50 discharge c) Super structure details like type of structure (Steel / PSC / RCC), type girder / slab / Box details, depth of construction, bearing details, wearing coat, track structure with cushion details. Payment schedule:- (a) 60% payment shall be made on completion of work and submission of related documents (b) balance 40% after approval of DPR from Railway. (A) ILLOO-SILLI Bypass line avoiding MURI Jn. (5.9 km) (Approx.)	Each	11.00	5125.12	56376.32

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9	9	Preparation of GAD for station building, E.I.Cabins, sheds, Gate lodges or any other misc. drawings as per standard Railway format in scale 1:50, 1:100 and supplying soft & hard copy as per instruction of Engineer-in-charge. Railway will supply the requirement. The rate shall be paid in the area of sheet. The size of sheet shall be given by Railways. The rate of each drawing is inclusive of submission of two draft copies with one soft copy for checking of Rlys. After checking the final copies to be submitted in Tracing paper(enclosed with two copies in paper print for which no payment is admissible). All drawings to be in latest Autocad version & two soft copy of each drawing to be submitted finally to Railways. Payment schedule:- (a) 60% payment shall be made on completion of work and submission of related documents (b) balance 40% after approval of DPR from Railway. For following sections :- (A) ILLOO-SILLI Bypass line avoiding MURI Jn. (5.9 km) (Approx.)	Sqm	3.00	6009.74	18029.22
10	10	Detailed Project Report including Civil, S & T, Electrical works and Traffic survey report with Detailed Estimate : Preparation and submission of Detailed project report along with Detailed Estimate following detailed procedure & guideline as given in Railway Board's letter No. 2022/WI/Gen/DPR Proforma (E-off:3404238), dt. 02.09.2022 and Engg code. with rate analysis for each item and as directed by Engg- in-charge with five hard copies and two soft copies after approval of concerned CE/CON. A complete rate analysis for each item duly comparing with the LAR's available and obtaining market rates for each items incase of non schedule item having no LAR's , along with submission of detailed calculation sheets for each item. Payment schedule:- (a) 60% payment shall be made on completion of work and submission of comprehensive DPR and detail Estimate (b) balance 40% after approval of DPR from Railway. Note for item No. 046 to 051: (i) The DPR to be submitted in two volumes as under: (a) DPR (Vol-I): The Volume I of DPR should contain Executive summary and chapters on various components as per the Format attached as Annexure-A of Railway Board's letter No. 2022/W-I/Gen/DPR Proforma (E-off: 3404238) dt. 02.09.2022). (b) DPR (Vol-II): The Volume-II of DPR should contain detailed estimate of the project as per Engineering code. (ii) For preparation of DPR & detail estimate guidelines given in following Railway Board's letter (other than mentioned above) also to be followed: (a) Letter No. 2021/SIG/Estimates/DPR (e file-3363771) dt. 25.08.2022. (b) Letter No. 2021/RE/161/20 Misc. dt.23.08.2022, (c) Letter no. 2018/E&R/3(2)/1 dt. 04.03.2020, (d) Letter No. 2022/Gatishakti/EU/49 dt. 19.08.2022, (e) Letter No. 2021/W-I/Genl./Gatishakti dt. 27.07.2022. (A) ILLOO-SILLI Bypass line avoiding MURI Jn. (5.9 km) (Approx.)	Kilometre	5.90	1239.76	7314.58
11	11	Conducting Traffic Survey for following projects as per latest Railway Board's guidelines vide letter No. 2022/Gatishakti/EU/49 New Delhi, dt. 19.08.2022 as per Chapter 3 of Engineering Code with latest version. The work includes - 1) Conducting Traffic Demand Survey as detailed in Railway Board's Letter No. 2022/Gatishakti/EU/49 New Delhi, Dt. 19.08.2022 as per Chapter 3 of Engineering Code with latest version. 2) Calculating data required for calculation of various direct and indirect benefits as detailed in Railway Board's Letter No. 2022/Gatishakti/EU/49 New Delhi, Dt. 19.08.2022. 3) Calculation of ENPV and EIRR. 4) Submission of detailed report indicating the details of surveys undertaken and sources of various data considered, for calculating ENPV and EIRR. Note:- Payment mode: 70% of payment shall be made after approval from Zonal HQ and balance 30% payment shall be made after approval from Railway Board. [A] ILLOO-SILLI Bypass line avoiding MURI Jn. (5.9 km) (Approx.)	Kilometre	5.90	8100.00	47790.00
					Total	413986.33

4. ELIGIBILITY CONDITIONS

Special Financial Criteria

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	The firm should be borne on Approved List 1 (firms for undertaking consultancy services for Detailed Project Report etc) as mentioned in letter by Railway Board vide letter No. 2022/CE-I/CT/07 Dt. 30.06.2022.	No	No	Allowed (Mandatory)

Special Technical Criteria

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	The firm should be borne on Approved List 1 (firms for undertaking consultancy services for Detailed Project Report etc) as mentioned in letter by Railway Board vide letter No. 2022/CE-I/CT/07 Dt. 30.06.2022.	No	No	Allowed (Mandatory)

Submission of Document Verification Certificate

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Please submit a certificate in the prescribed format (please download the format from the link given below) for verification / confirmation of the documents submitted for compliance of eligibility / qualifying criteria. 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 Certificatio)	No	No	Allowed (Mandatory)

5. COMPLIANCE

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Check List

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Checklists for submission of documents while submitting the tender. : It shall be mandatory to submit the following documents (relevant to the nature of the firm) along with offer, failing which offer shall be summarily rejected.	No	No	Not Allowed
1.1	A certificate as per annexure - V enclosed in document tab. (This certificate is to be given by each member of JV or Partners of Partnership firm/LLP/etc.)	No	No	Not Allowed
1.2	Fulfillment of Standard Technical and Financial Criteria as per tender documents.	No	No	Not Allowed
1.3	(a) Sole Proprietorship Firm: (i) All documents in terms of Para 10 of the Tender Form (Second Sheet) IRSGCC April-2022.	No	No	Not Allowed
1.4	(b) HUF: (i) A copy of notarized affidavit on Stamp Paper declaring that he who is submitting the tender on behalf of HUF is in the position of 'Karta' of Hindu Undivided Family (HUF) and he has the authority, power and consent given by other members to act on behalf of HUF. (ii) All other documents in terms of Para 10 of the Tender Form (Second Sheet) IRSGCC April-2022.	No	No	Not Allowed
1.5	(c) Partnership Firm: The following documents shall be submitted by the partnership firm, with the tender: (i) A notarized copy of the Partnership Deed or a copy of the Partnership deed registered with the Registrar. (ii) A notarized or registered copy of Power of Attorney in favour of the individual to tender for the work, sign the agreement etc. and create liability against the firm. (iii) An undertaking by all partners of the partnership firm that they are not blacklisted or debarred by Railways or any other Ministry / Department of the Govt. of India from participation in tenders / contracts as on the date of submission of bids, either in their individual capacity or in any firm/LLP in which they were / are partners/members. Any Concealment / wrong information in regard to above shall make the bid ineligible or the contract shall be determined under Clause 62 of the Standard General Conditions of Contract. (iv) All other documents in terms of Para 10 of the Tender Form (Second Sheet) of IRSGCC April-2022.	No	No	Not Allowed
1.6	(d) Joint Venture (JV) (If applicable): The tenderer shall submit all documents as mentioned in para 17 of the Tender Form (Second Sheet) of IRSGCC April-2022.	No	No	Not Allowed
1.7	(e) Company registered under Companies Act 2013: (i) The copies of MOA (Memorandum of Association) / AOA (Articles of Association) of the company (ii) A copy of Certificate of Incorporation (iii) A copy of Authorization/Power of Attorney issued by the Company (backed by the resolution of Board of Directors) in favour of the individual to sign the tender on behalf of the company and create liability against the company. (iv) All other documents in terms Para 10 of the Tender Form (Second Sheet) of IRSGCC April-2022.	No	No	Not Allowed
1.8	(f) LLP (Limited Liability Partnership): (i)A copy of LLP Agreement (ii)A copy of Certificate of Incorporation (iii) A copy of Power of Attorney/Authorization issued by the LLP in favour of the individual to sign the tender on behalf of the LLP and create liability against the LLP. (iv) An undertaking by all partners of the LLP that they are not blacklisted or debarred by Railways or any other Ministry / Department of the Govt. of India from participation in tenders / contracts as on the date of submission of bids, either in their individual capacity or in any firm/LLP or JV in which they were / are partners/members. Concealment / wrong information in regard to above shall make the contract liable for determination under Clause 62 of the Standard General Conditions of Contract. (v) All other documents in terms of Para 10 of the Tender Form (Second Sheet) of IRSGCC April-2022.	No	No	Not Allowed
1.9	(g) Registered Society & Registered Trust: (i)A copy of Certificate of Registration (ii)A copy of Memorandum of Association of Society/Trust Deed (iii) A copy of Power of Attorney in favour of the individual to sign the tender documents and create liability against the Society/Trust. (iv) A copy of Rules & Regulations of the Society (v) All other documents in terms of Para 10 of the Tender Form (Second Sheet) of IRSGCC April-2022.	No	No	Not Allowed
1.10	Declaration regarding Retd Railway Employee.	No	No	Not Allowed
1.11	PAN	No	No	Not Allowed
1.12	GST REGISTRATION	No	No	Not Allowed
1.13	EPF REGISTRATION (IF APPLICABLE)	No	No	Not Allowed
1.14	Bid Security as Bank Guarantee bond from a scheduled commercial bank of India . The Bank Guarantee bond shall be as per Annexure VIA (AVAILABLE IN GCC APRIL 2022 WHICH IS UPLOADED IN DOCUMENT TAB) .and shall be valid for a period of 90days beyond the bid validity period.The original Bank Guarantee should be delivered in person to the official nominated as indicated in the tender document within 5 working days of deadline of submission of bids.Non submission of scanned copy of Bank Guarantee with the bid on e-tendering portal (IREPS) and/or non submission of original Bank Guarantee within the specified period shall lead to summary rejection of bid.	No	No	Not Allowed
1.15	Duly filled and signed Annexure VIB (AVAILABLE IN GCC APRIL 2022 WHICH IS UPLOADED IN DOCUMENT TAB)) duly supported by Audited Balance Sheet duly certified by the Chartered Accountant.(for work costing more than 50 lakhs)	No	No	Not Allowed
1.16	Technical Eligibility Criteria (for work costing more than 50 lakhs)	No	No	Not Allowed

Commercial-Compliance

S.No.	Description	Confirmation Required	Remarks Allowed	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	Yes	Allowed (Optional)
2	Commercial-Compliance:-	No	No	Not Allowed

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2.1	Tenderer must have valid PF code number. Tenderer should upload document with respect to valid PF code number . Bill will be cleared only after verification of PF challan paid for previous month among all other statutory dues by the contractor/establishment.	No	No	Allowed (Mandatory)
2.2	Tenderers are required to upload copy of Permanent Account Number & GST.	No	No	Allowed (Mandatory)

General Instructions

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	General Instruction:-	No	No	Not Allowed
1.1	South Eastern Railway "Schedule of Labour and Materials Rates, Revised Edition 2001(Volume-I) [For P-Way Works of section-Z], Unified Standard Schedule of Rates -2010 (Works & Materials), Indian Railways Unified Standard Specifications (Works & Materials) Volume-I & Volume-II of 2010 for relevant items and IRSGCC April-2022 with upto date correction slip will be applicable in this contract.	No	No	Not Allowed
1.2	Right of Railway to Deal with Tenders: The Railway reserves the right of not to invite tenders for any of Railway work or works or to invite open or limited tenders and when tenders are called to accept a tender in whole or in part or reject any tender or all tenders without assigning reasons for any such action.	No	No	Not Allowed
1.3	Drawings for the Work: The Drawing for the work can be seen in the office of the DRM(Engg)/S.E. Railway/Ranchi Railway at any time during the office hours. The drawings are only for the guidance of Tenderer(s). Detailed working drawings (if required) based generally on the drawing mentioned above, will be given by the Engineer or his representative from time to time.	No	No	Not Allowed
1.4	1.Rights of the Railway to deal with Tender: 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. 2.If the tenderer(s) deliberately gives / give wrong information in his / their tender or creates / create circumstances for the acceptance of his / their tender, the Railway reserves the right to reject such tender at any stage. 3.If any partner(s) of a partnership firm expires after the submission of its tender or after the acceptance of its tender, the Railway shall deem such tender as cancelled/contract as terminated under clause 61 of the Standard General Conditions of Contract, unless the firm retains its character as per partnership agreement. If a sole proprietor expires after the submission of tender or after the acceptance of tender, the Railway shall deem such tender as cancelled / contract as terminated under clause 61 of the Standard General Conditions of Contract.	No	No	Not Allowed
1.5	Should a tenderer find the discrepancies in, or omissions from the drawings or any of the tender forms or should be in doubt as to their meaning, he should at once notify the authority inviting tenders who may issue a corrigendum. It shall be understood that every endeavor has been made to avoid any error which can materially affect the basis of the tender and the successful tenders shall take upon himself and provide for the risk of any error which may subsequently be discovered and shall make no subsequent claim on account thereof.	No	No	Not Allowed
1.6	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 entered in the tender form are adequate and all inclusive to accord with the provisions in clause-37 of the General Conditions of Contract for the completion of work to the entire satisfaction of the engineer.	No	No	Not Allowed
1.7	For settlements of disputes, Arbitration and Conciliation Act 1996 and provision made in relevant clauses of GCC April-2022 with up-to-date correction slip will be binding.	No	No	Not Allowed
1.8	All these conditions and specifications should carefully be studied by the tenderer / tenderers before submitting his/their tender. He/they should in his/their own interest be well acquainted with the site of work.	No	No	Not Allowed
1.9	26A.Deployment of Qualified Engineers at Work Sites by the Contractor: 26A.1The Contractor shall also employ qualified Graduate Engineer(s) or equivalent, or qualified Diploma Engineer(s),as prescribed in the tender documents. 26A.2 In case the Contractor fails to employ the Engineer, as aforesaid in Para 26A.1, he shall be liable to pay liquidated damages at the rates, as prescribed in the tender documents. 26A.3 No. of qualified Engineers required to be deployed by the Contractor for various activities contained in the works contract shall be specified in the tender documents as 'Special Condition of Contract'. a.Cost of work Rs.200 Lakhs and above- One Graduate Engineer. b.Cost of work more than Rs.25 Lakhs but less than Rs.200 Lakhs- One Diploma Holder Engineer. Note:- Track related contractual works of values as specified in para-b, individuals having Diploma in Railway Engineerig awarded by IPWE- India shall also be considered as qualified Diploma Holder Engineers and contractors for track contract works can employ such individuals at their worksite on Indian Railway vide Rly. Bds letter No. 2012-CE-I-CT-O-20, Dt- 12.07.2013. In case the contractor fails to employ the Qualified Engineer, as aforesaid in para above, he or him in terms of provisions of clause 26A.2 to the General Conditions of Contract, shall be liable to pay an amount of Rs.40,000 and Rs.25,000 for each month or part thereof for the default period for the provisions as mentioned in para-a and b above respectively.	No	No	Not Allowed
1.10	Provisions of Make in India Policy 2017 issued by Govt. of India, as amended from time to time, shall be followed for consideration of tenders.	No	No	Not Allowed

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1.11	Security Deposit: The Security Deposit shall be 5% of the contract value. The Bid Security submitted by the Contractor with his tender will be retained/encashed by the Railways as part of security for the due and faithful fulfillment of the contract by the Contractor. Provided further that, if Contractor submits the Cash or Term Deposit Receipt issued from a Scheduled commercial bank of India or irrevocable Bank Guarantee Bond from a Scheduled commercial bank of India, either towards the Full Security Deposit or the Part Security Deposit equal to or more than Bid Security, the Railway shall return the Bid Security, to the Contractor. Balance of Security Deposit may be deposited by the Contractor in cash or Term Deposit Receipt issued from Scheduled commercial bank of India or irrevocable Bank Guarantee bond issued from Scheduled commercial bank of India, or may be recovered at the rate of 6% of the bill amount till the full Security Deposit is recovered. Provided also that in case of defaulting Contractor, the Railway may retain any amount due for payment to the Contractor on the pending "on account bills" so that the amounts so retained (including amount guaranteed through Performance Guarantee) may not exceed 10% of the total value of the contract. The Irrevocable Bank Guarantee submitted towards Security deposit shall be initially valid up to the stipulated date of Maintenance period plus 60 days and shall be extended from time to time, depending upon extension of contract granted in terms of Clause 17A and 17B of the Standard General Conditions of Contract. Note: Security Deposit deposited in cash by the Contractor or recovered from the running bills of a Contractor or submitted by contractor as Term Deposit Receipt(s) can be refunded/returned to the contractor, in lieu of irrevocable Bank Guarantee bond issued from scheduled commercial bank of India, to be submitted by him, for an amount equal to or more than the already available Security Deposit, provided however that, in a contract of value less than Rs. 50 Crore, such refund/ return of the already available Security Deposit is permitted up to two times and in a contract of value equal to or more than Rs. 50 Crore, such refund / return of the already available Security Deposit is permitted up to three times.	No	No	Not Allowed
1.11.1	(i) Refund of Security Deposit: Security Deposit mentioned in sub clause (1) above shall be returned to the Contractor along with or after, the following: (a) Final Payment of the Contract as per clause 51.(1) and (b) Execution of Final Supplementary Agreement or Certification by Engineer that Railway has No Claim on Contractor and (c) Maintenance Certificate issued, on expiry of the maintenance period as per clause 50.(1), in case applicable. (ii) Forfeiture of Security Deposit: Whenever the contract is rescinded as a whole under clause 62 (1) of these conditions, the Security Deposit already with railways under the contract shall be forfeited. However, in case the contract is rescinded in part or parts under clause 62 (1) of these conditions, the Security Deposit shall not be forfeited. (iii) No interest shall be payable upon the Bid Security and Security Deposit or amounts payable to the Contractor under the Contract, but Government Securities deposited in terms of Sub-Clause 16.(4)(b) of this clause will be payable with interest accrued thereon.	No	No	Not Allowed
1.12	Performance Guarantee: The procedure for obtaining Performance Guarantee is outlined below: (a) The successful bidder shall have to submit a Performance Guarantee (PG) within 21 (Twenty one) days from the date of issue of Letter of Acceptance (LOA). Extension of time for submission of PG beyond 21 (Twenty one) days and upto 60 days from the date of issue of LOA may be given by the Authority who is competent to sign the contract agreement. However, a penal interest of 12% per annum shall be charged for the delay beyond 21(Twenty one) days, i.e. from 22nd day after the date of issue of LOA. Further, if the 60th day happens to be a declared holiday in the concerned office of the Railway, submission of PG can be accepted on the next working day. In all other cases, if the Contractor fails to submit the requisite PG even after 60 days from the date of issue of LOA, the contract is liable to be terminated. In case contract is terminated railway shall be entitled to forfeit Bid Security and other dues payable to the contractor against that particular contract, subject to maximum of PG amount. In case a tenderer has not submitted Bid Security on the strength of their registration as a Startup recognized by Department of Industrial Policy and Promotion (DIPP) under Ministry of Commerce and Industry, DIPP shall be informed to this effect. The failed Contractor shall be debarred from participating in re-tender for that work. (b) The successful bidder shall submit the Performance Guarantee (PG) in any of the following forms, amounting to 5% of the original contract value:- (i) A deposit of Cash; (ii) Irrevocable Bank Guarantee; (iii) Government Securities including State Loan Bonds at 5% below the market value; (iv) Pay Orders and Demand Drafts tendered by any Scheduled Commercial Bank of India; (v) Guarantee Bonds executed or Deposits Receipts tendered by any Scheduled Commercial Bank of India; (vi) Deposit in the Post Office Saving Bank; (vii) Deposit in the National Savings Certificates; (viii) Twelve years National Defence Certificates; (ix) Ten years Defence Deposits; (x) National Defence Bonds and (xi) Unit Trust Certificates at 5% below market value or at the face value whichever is less. Also, FDR in favour of FA&CAO (free from any encumbrance) may be accepted.	No	No	Not Allowed
1.12.1	(c) The Performance Guarantee shall be submitted by the successful bidder after the Letter of Acceptance (LOA) has been issued, but before signing of the contract agreement. This P.G. shall be initially valid upto the stipulated date of completion plus 60 days beyond that. In case, the time for completion of work gets extended, the Contractor shall get the validity of P.G. extended to cover such extended time for completion of work plus 60 days. (d) The value of PG to be submitted by the Contractor is based on original contract value and shall not change due to subsequent variation(s) in the original contract value. (e) The Performance Guarantee (PG) shall be released after physical completion of the work based on 'Completion Certificate' issued by the competent authority stating that the Contractor has completed the work in all respects satisfactorily. (f) Whenever the contract is rescinded, the Performance Guarantee already submitted for the contract shall be encashed. (g) The Engineer shall not make a claim under the Performance Guarantee except for amounts to which the President of India is entitled under the contract (not withstanding and/or without prejudice to any other provisions in the contract agreement) in the event of: (i) Failure by the Contractor to extend the validity of the Performance Guarantee as described herein above, in which event the Engineer may claim the full amount of the Performance Guarantee. (ii) Failure by the Contractor to pay President of India any amount due, either as agreed by the Contractor or determined under any of the Clauses/Conditions of the Agreement, within 30 days of the service of notice to this effect by Engineer. (iii) The Contract being determined or rescinded under clause 62 of these conditions.	No	No	Not Allowed

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1.13	1. Powers of Modification to Contract: The Engineer on behalf of the Railway shall be entitled by order in writing to enlarge or extend, diminish or reduce the works or make any alterations in their design, character position, site, quantities, dimensions or in the method of their execution or in the combination and use of materials for the execution thereof or to order any additional work to be done or any works not to be done and the Contractor will not be entitled, to any compensation for any increase/reduction in the quantities of work but will be paid only for the actual amount of work done and for approved materials supplied against a specific order (2)(i) Unless otherwise specified in the special conditions of the contract, the accepted variation in quantity of each individual item of the contract would be upto 25% of the quantity originally contracted, except in case of foundation work (in which no variation limit shall apply). However, the rates for the increased quantities shall be as per sub- para (iii) below. (ii) The Contractor shall be bound to carry out the work at the agreed rates and shall not be entitled to any claim or any compensation whatsoever upto the limit of 25% variation in quantity of individual item of works. (iii) In case an increase in quantity of an individual item by more than 25% of the agreement quantity is considered unavoidable, then same shall be executed at following rates (a)Quantities operated in excess of 125% but upto 140% of the agreement quantity of the concerned item, shall be paid at 98% of the rate awarded for that item in that particular tender; (b)Quantities operated in excess of 140% but upto 150% of the agreement quantity of the concerned item shall be paid at 96% of the rate awarded for that item in that particular tender; (c)Variation in quantities of individual items beyond 150% will be avoided and would be permitted only in exceptional unavoidable circumstances and shall be paid at 96% of the rate awarded for that item in that particular tender.	No	No	Not Allowed
1.13.1	(d)Variation to quantities of Minor Value Item: The limit for varying quantities for minor value items shall be 100% (as against 25% prescribed for other items). A minor value item for this purpose is defined as an item whose original agreement value is less than 1 % of the total original agreement value. d.(i) Quantities operated upto and including 100% of the agreement quantity of the concerned minor value item, shall be paid at the rate awarded for that item in that particular tender; d. (ii)Quantities operated in excess of 100% but upto 200% of the agreement quantity of the concerned minor value item, shall be paid at 98% of the rate awarded for that item in that particular tender; d. (iii) Variation in quantities of individual minor value item beyond 200% will be avoided and would be permitted only in exceptional unavoidable circumstances and shall be paid at 96% of the rate awarded for that item in that particular tender.	No	No	Not Allowed
1.13.2	(iv) In case of earthwork, the variation limit of 25% shall apply to the gross quantity of earthwork items and variation in the quantities of individual classifications of soil shall not be subject to this limit. (v) As far as Standard Schedule of Rates (SSOR) items are concerned, the variation limit of 25% would apply to the value of SSOR schedule(s) as a whole and not on individual SSOR items. However, in case of Non Standard Schedule of Rates (SSOR) items, the limit of 25% would apply on the individual items irrespective of the manner of quoting the rate (single percentage rate or individual item rate).	No	No	Not Allowed
1.14	General Conditions of Contract April-2022 shall be applicable for all the tenders and contracts of railways for execution of works as defined in GFR 2017.	No	No	Not Allowed
1.15	Date of inviting tender shall be the date of publishing tender notice on IREPS website if tender is published on website or the date of publication in newspaper in case tender is not published on website.	No	No	Not Allowed
1.16	Omissions & Discrepancies: Should a tenderer find discrepancies in or omissions from the drawings or any of the Tender Forms or should he be in doubt as to their meaning, he should at once notify the authority inviting tenders. The tender inviting authority may, if deemed necessary, clarify the same to all tenderers. It shall be understood that every endeavour has been made to avoid any error which can materially affect the basis of tender and successful tenderer shall take upon himself and provide for the risk of any error which may subsequently be discovered and shall make no subsequent claim on account thereof.	No	No	Not Allowed
1.17	Provisions of Contract Labour (Regulation and Abolition) Act, 1970, Provisions of Employees Provident Fund and Miscellaneous Provisions Act, 1952, Provisions of "The Building and Other Construction Workers (Regulation of Employment and Conditions of Service) Act, 1996" and "The Building and Other Construction Workers' Welfare Cess Act, 1996", shall be binding to the tenderer.	No	No	Not Allowed
1.18	Restrictions on the Employment of Retired Engineers of Railway Services Within One Year of their Retirement: The Contractor shall not, if he is a retired Government Engineer of Gazetted rank, himself engage in or employ or associate a retired Government Engineer of Gazetted rank, who has not completed one year from the date of retirement, in connection with this contract in any manner whatsoever without obtaining prior permission of the President and if the Contractor is found to have contravened this provision it will constitute a breach of contract and administration will be entitled to terminate the contract and forfeit his Performance Guarantee as well as Security Deposit.	No	No	Not Allowed

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1.19	Care in Submission of Tenders: (a) (i)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 and all inclusive to accord with the provisions in Clause-37 of the Standard General Conditions of Contract for the completion of works to the entire satisfaction of the Engineer. (a)(ii)Tenderers will examine the various provisions of The Central Goods and Services Tax Act, 2017(CGST)/ Integrated Goods and Services Tax Act, 2017(IGST)/ Union Territory Goods and Services Tax Act, 2017(UTGST)/ respective state's State Goods and Services Tax Act (SGST) also, as notified by Central/State Govt.& as amended from time to time and applicable taxes before bidding. Tenderers will ensure that full benefit of Input Tax Credit (ITC) likely to be availed by them is duly considered while quoting rates. (a)(iii)The successful tenderer who is liable to be registered under CGST/IGST/UTGST/SGST Act shall submit GSTIN along with other details required under CGST/IGST/UTGST/SGST Act to railway immediately after the award of contract, without which no payment shall be released to the Contractor. The Contractor shall be responsible for deposition of applicable GST to the concerned authority. (a)(iv)In case the successful tenderer is not liable to be registered under CGST/IGST/UTGST/ SGST Act, the railway shall deduct the applicable GST from his/their bills under reverse charge mechanism (RCM) and deposit the same to the concerned authority. (b)When work is tendered for by a firm or company, the tender shall be signed by the individual legally authorized to enter into commitments on their behalf. (c)The Railway will not be bound by any power of attorney granted by the tenderer or by changes in the composition of the firm made subsequent to the execution of the contract. It may, however, recognize such power of attorney and changes after obtaining proper legal advice, the cost of which will be chargeable to the Contractor.	No	No	Not Allowed
1.20	The Contract Agreement shall be entered into by Railway only after submission of valid Performance Guarantee by the Contractor. Failure to do so shall constitute a breach of the agreement affected by the acceptance of the tender. In such cases the Railway may determine that such tenderer has abandoned the contract and there upon his tender and acceptance thereof shall be treated as cancelled and the Railway shall be entitled to forfeit the full amount of the Bid Security and other dues payable to the Contractor under this contract. The failed Contractor shall be debarred from participating in the re tender for that work.	No	No	Not Allowed
1.21	The Tenderer(s) shall keep the offer open for a minimum period of 60 days (in case of two packet system of tendering 90days) from the date of closing of the Tender. It is understood that the tender documents have been issued to the Tenderer(s) and the Tenderer(s), is / are permitted to tender in consideration of the stipulation on his / their part that after submitting his / their tender subject to the period being extended further, if required by mutual agreement from time to time, he will not resile from his offer or modify the terms and conditions thereof in a manner not acceptable to Railway. Should the tenderer fail to observe or comply with the foregoing stipulation, the amount deposited or Bank guarantee bond submitted as Bid Security for the due performance of the above stipulation, shall be forfeited to the Railway.	No	No	Not Allowed
1.22	If any discrepancy arises between special conditions of contract and USSOR-2010, Indian Railways Unified Standard Specifications- Works and Materials -2010 and IRSGCC April-2022 with updated correction slips, in such case the decision of DRM-Engg or PCE, SER will be final and binding.	No	No	Not Allowed

Special Conditions

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	General Conditions for the work	No	No	Not Allowed
1.1	South Eastern Railway Schedule of Labour and Materials Rates, Revised Edition 2001(Volume-I) [For P-Way Works of section-Z], Unified Standard Schedule of Rates -2010 (Works & Materials), Indian Railways Unified Standard Specifications (Works & Materials) Volume-I & Volume-II of 2010 for relevant items and IRSGCC April-2022 with up to date correction slips will be applicable in this contract.	No	No	Not Allowed
1.2	The rates to be quoted are inclusive of all lead, lift, loading, unloading, and handling, GST and all other charges and taxes levied by the State as well as Central Govt. from time to time.	No	No	Not Allowed
1.3	The items of works to be executed by the contractor against USSOR2010 & SOR 2001 mentioned above in tender schedule are approx. These quantities may vary and new items may be executed against USSOR2010 & SOR 2001 items.	No	No	Not Allowed
1.4	Income tax, Con.cess , Royalty etc. where applicable will be deducted at source as per permissible rate.	No	No	Not Allowed
1.5	No compensation whatsoever towards any accident will be paid by the Railway.	No	No	Not Allowed
1.6	All items of works are required to be carried out with contractor's labour and tools.	No	No	Not Allowed
1.7	In case of accidents/natural calamities involving human lives, Railway shall have the right to use Contractors vehicles and equipment for rescue and restoration work, as per requirement. Necessary payment for such utilization of contractor's resources shall be made by inclusion of suitable additional non-schedule items in the contract at rates and conditions mutually agreed. However, utilization of contractor's resources shall not be held up for finalization of rates and conditions or any other reason whatsoever.	No	No	Not Allowed
1.8	No extra lead, lift or any other charges will be paid to the contractor.	No	No	Not Allowed
1.9	The materials to be supplied/used should be as per IS specification and must be got approved by the representative of Engineer-in-charge(ADEN) before supply/use.	No	No	Not Allowed
1.10	The work is to be executed with contractor's own tools and plants, labour etc. under the supervision and direction of the Engineer-in-charge or his authorised representative.	No	No	Not Allowed

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1.11	The contractor shall purchase season tickets as per the extant procedure for his labour for travel by train in order to ensure adequate facilities of their transportation from their place of living to the place of work and back. However, no free Railway passes shall be issued by the Railway to the Contractor or any office Employee/Worker. No claim on account of purchase of season tickets on the part of the Contractor will be entertained by the Railway Administration.	No	No	Not Allowed
1.12	For the purpose of calculation of Income Tax U/S 194-C of the Income Tax Act-1961. The Income Tax would be deducted as per the rates prescribed by Govt.of India.	No	No	Not Allowed
1.13	Employment of Diploma holder/Engg. Graduate In terms of provisions of new Clause 26A.1 to the GCC: Contractor shall also employ following qualified Engineers during execution of the allotted work:- (a) 200 Lakhs and above-One qualified Graduate Engineer (Civil or equivalent)during the period of currency of contract.(b) Above 25 Lakhs but less than 200 Lakhs-One qualified Diploma holder Engineer (civil or equivalent)during the period of currency of contract. In case the contractor fails to employ the qualified Engineer, as aforesaid above, he in terms of provisions of clause 26A.2 to the GCC, shall be liable to pay an amount of 40,000 and 25,000 for each month or part thereof for the default period for the provisions, as contained in (a) and (b) above respectively.	No	No	Not Allowed
1.14	Price Variation Clause (PVC) shall be applicable only in tender having advertised value above Rs. 2 Crores. Provided further that, in a contract where PVC is applicable, following shall be outside the purview of price adjustments (i.e. shall be excluded from the gross value of the work for the purpose of price variation) : a) Materials supplied by Railway to the Contractors, either free or at fixed rate; b) Any extra item(s) included in subsequent variation falling outside the purview of the Bill(s) of Quantities of tender, under clause 39. (1)(b) of these Standard General Conditions, unless applicability of PVC and 'Base Month' has been specially agreed, while fixing the rates of such extra item(s).	No	No	Not Allowed
1.15	Any special conditions given by the tenderer in the tender schedule will be liable to be rejected.	No	No	Not Allowed
1.16	Bill will be cleared only after verification of PF challan paid for previous month among all other statutory dues by the contractor/establishment.	No	No	Not Allowed
1.17	If the contract of any agency is terminated solely on account of non-performance by them , the same agency will be debarred for participation in any of the tender in Ranchi Division for 02 years from the date of termination .	No	No	Not Allowed
1.18	Condition for procurement of steel items 'All Reinforcement steel (TMT Bars) and structural steel shall be procured as per specifications mentioned in BIS's documents - IS:1786 and IS: 2062 respectively. Independent tests shall be conducted, wherever required, to ensure that the materials procured conform to the specifications. These steels shall be procured only from those firms, which are established. Reliable, Indigenous & Primary producers of Steel, having integrated steel plants (IPs), using iron ore as the basic raw material and having in-house iron rolling facilities, followed by production of liquid steel and crude steel, as per Ministry of Steel's guidelines. However, only certain isolated sections of structural steel, not being rolled by ISPs, can be procured from the authorised re-rollers of ISPs authorised licensee of BIS having traceability system and who use billets produced by ISPs. Traceability shall be ensured by an officer specially authorised by the concerned SAG officer of the Zonal Railway on case-to-case basis for this purpose.'	No	No	Not Allowed
1.19	Royalty clearance certificate for minerals to be submitted by the contractor. E-challan for minerals to be submitted by the contractor.	No	No	Not Allowed
1.20	The rates are inclusive of all taxes (including GST) including commercial tax, con. cess wherever applicable and other charges leviable by the Govt.	No	No	Not Allowed
1.21	All the items of work should be completed as per direction of Engineer-in -charge (DEN) or his representative (ADEN) as per drawing & as per specification.	No	No	Not Allowed
1.22	A copy of the license shall be displayed prominently at the premises where the contract work is being carried out.	No	No	Not Allowed
1.23	The contractor will depute his own labours with all requisite tools during the work.	No	No	Not Allowed
1.24	The tenderer for carrying out any construction work in Jharkhand/ West Bengal must get themselves registered from the registering Officer under section-7 of the building and other construction works Act, 1996 and rules made thereto by the Jharkhand West Bengal State Govt. and submit certificate of registration issued from the registering Officer of the Jharkhand Govt. (Labour Deptt). For enactment of this act the tenderer shall be required to pay cess @ 1% of cost of construction work to be deducted from each bill.	No	No	Not Allowed
1.25	All labour(Skilled , Semi-skilled , Unskilled) shall, at all times be equipped with safety gear including helmets, safety jackets, safety shoes, harness etc. (as dictated by the nature of work) barring which no work shall be allowed . Apart from that, facemask, face shield, sanitizers shall be made available to all labour at all times.	No	No	Not Allowed
1.26	The agency should depute one or more trained and certified supervisor duly certified by ADEN as per instruction of Engineer - in- charge.	No	No	Not Allowed
1.27	The contractor shall be responsible for all released materials and materials handed over to him for laying and fixing in position until and unless handed over to Rly. No extra payment will be made on this account.	No	No	Not Allowed
1.28	In case the contractor fails to return the un-used or excess materials the cost of such materials will be deducted from the contractor's dues as per extant rules.	No	No	Not Allowed
1.29	Works will have to be carried out as per Rly.'s specification as laid down in various manual, codes, CE's Circulars and as directed by ADEN or his representatives at site.	No	No	Not Allowed
1.30	Contractor's materials to be used in this work should be got approved by the Representative of Engineer-in-charge(ADEN of his jurisdiction) well before use of the materials. This will be the responsibility of the contractor to get the materials approved and if the contractor uses the material without approval, the repercussion will have to be shouldered by the contractor.	No	No	Not Allowed

**RANCHI DIVISION-ENGG/SOUTH EASTERN RLY
TENDER DOCUMENT**

Tender No: DRMENGGRNC-67-2022

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1.31	Contractor is to abide by the provisions of various labour laws in terms of above clause 54, 55, 55-A and 55-B of Indian Railways Standard General Conditions of Contract. In order to ensure the same, an application has been developed and hosted on website 'www.shramikkalyan.indianrailways.gov.in'. Contractor shall register his firm/company etc. and upload requisite details of labour and their payment in this portal. These details shall be available in public domain. The Registration/ updation of Portal shall be done as under: (a) Contractor shall apply for onetime registration of his company/firm etc. in the Shramik Kalyan portal with requisite details subsequent to issue of Letter of Acceptance. Engineer shall approve the contractor's registration in the portal within 7 days of receipt of such request. (b) Contractor once approved by any Engineer, can create password with login ID (PAN No.) for subsequent use of portal for all Letter of Acceptances (LOAs) issued in his favour. (c) The contractor once registered on the portal, shall provide details of his Letter of Acceptances (LOAs) / Contract Agreements on Shramik Kalyan portal within 15 days of issue of any LOA for approval of concerned Engineer. Engineer shall update (if required) and approve the details of LOA filled by contractor within 7 days of receipt of such request. (d) After approval of LOA by Engineer, contractor shall fill the salient details of contract labours engaged in the contract and ensure updating of each wage payment to them on Shramik Kalyan portal on monthly basis.	No	No	Not Allowed
1.32	If any discrepancy arises between special conditions of contract and USSOR-2010, Indian Railways Unified Standard Specifications- Works and Materials -2010 and IRSGCC April-2022 with updated correction slips, in such case the decision of DRM-Engg or PCE, SER will be final and binding.	No	No	Not Allowed

Technical-Compliances

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Documents to be Submitted Along with Tender The tenderer shall clearly specify whether the tender is submitted on his own (Proprietary Firm) or on behalf of a Partnership Firm / Company / Joint Venture (JV) / Registered Society / Registered Trust / Hindu Undivided Family (HUF) / Limited Liability Partnership (LLP) etc. The tenderer(s) shall enclose the attested copies of the constitution of their concern, and copy of PAN Card along with their tender. Tender Documents in such cases are to be signed by such persons as may be legally competent to sign them on behalf of the firm, company, association, trust or society, as the case may be. (ii) It shall be mandatory for the tenderer to submit documents mentioned below in sl no. 1.1 to 1.7 depending on the nature of firm(i.e. para 1.1 for sole proprietorship, 1.2 for HUF, 1.3 for Partnership firms, 1.4 for Joint venture 1.5 for companies registered under companies act 2013, 1.6 for Limited liability partnerships and 1.7 for registered societies and registered trusts.) Non-submission of relevant documents shall lead to summarily rejection of the offer.	No	No	Allowed (Mandatory)
1.1	(a) Sole Proprietorship Firm: (i) All documents in terms of Para 10 of the Tender Form (Second Sheet) IRSGCC April-2022.	No	No	Allowed (Optional)
1.2	(b) HUF: (i) A copy of notarized affidavit on Stamp Paper declaring that he who is submitting the tender on behalf of HUF is in the position of 'Karta' of Hindu Undivided Family (HUF) and he has the authority, power and consent given by other members to act on behalf of HUF. (ii) All other documents in terms of Para 10 of the Tender Form (Second Sheet) IRSGCC April-2022.	No	No	Allowed (Optional)
1.3	(c) Partnership Firm: (i) The tenderer shall submit documents as mentioned in clause 18 of the Tender Form (Second Sheet) of IRSGCC April-2022.	No	No	Allowed (Optional)
1.3.1	18. Participation of Partnership Firms in works tenders: 18.1 The Partnership Firms participating in the tender should be legally valid under the provisions of the Indian Partnership Act. 18.2 The partnership firm should have been in existence or should have been formed prior to submission of tender. Partnership firm should have either been registered with the Registrar or the partnership deed should have been notarized as per the Indian Partnership Act, prior to submission of tender. 18.3 Separate identity / name should be given to the partnership firm. The partnership firm should have PAN / TAN number in its own name and PAN / TAN number in the name of any of the constituent partners shall not be considered. The valid constituents of the firm shall be called partners. 18.4 Once the tender has been submitted, the constitution of the firm shall not normally be allowed to be modified / altered / terminated during the validity of the tender as well as the currency of the contract except when modification becomes inevitable due to succession laws etc., in which case prior permission should be taken from Railway and in any case the minimum eligibility criteria should not get vitiated. The re-constitution of firm in such cases should be followed by a notary certified Supplementary Deed. The approval for change of constitution of the firm, in any case, shall be at the sole discretion of the Railways and the tenderer shall have no claims what-so-ever. Any change in the constitution of Partnership firm after submission of tender shall be with the consent of all partners and with the signatures of all partners as that in the Partnership Deed. Failure to observe this requirement shall render the offer invalid and full Bid Security shall be forfeited. If any Partner/s withdraws from the firm after submission of the tender and before the award of the contract, the offer shall be rejected and Bid Security of the tenderer will be forfeited. If any new partner joins the firm after submission of tender but prior to award of contract, his / her credentials shall not qualify for consideration towards eligibility criteria either individually or in proportion to his share in the previous firm. In case the tenderer fails to inform Railway beforehand about any such changes / modification in the constitution which is inevitable due to succession laws etc. and the contract is awarded to such firm, then it will be considered a breach of the contract conditions liable for determination of the contract under Clause 62 of the Standard General Conditions of Contract. 18.5 A partner of the firm shall not be permitted to participate either in his individual capacity or as a partner of any other firm in the same tender. 18.6 The tender form shall be submitted only in the name of partnership firm. The Bid Security shall be submitted by partnership firm. The Bid Security submitted in the name of any individual partner or in the name of authorized partner (s) shall not be considered.	No	No	Allowed (Optional)

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1.3.2	18.7 On issue of Letter of Acceptance (LOA) to the partnership firm, all the guarantees like Performance Guarantee, Guarantee for various Advances to the Contractor shall be submitted only in the name of the partnership firm and no splitting of guarantees among the partners shall be acceptable. 18.8 On issue of Letter of Acceptance (LOA), contract agreement with partnership firm shall be executed in the name of the firm only and not in the name of any individual partner. 18.9 In case the Letter of Acceptance (LOA) is issued to a partnership firm, the following undertakings shall be furnished by all the partners through a notarized affidavit, before signing of contract agreement. (a) Joint and several liabilities: The partners of the firm to which the Letter of Acceptance (LOA) is issued, shall be jointly and severally liable to the Railway for execution of the contract in accordance with General and Special Conditions of the Contract. The partners shall also be liable jointly and severally for the loss, damages caused to the Railway during the course of execution of the contract or due to nonexecution of the contract or part thereof. (b) Duration of the partnership deed and partnership firm agreement: The partnership deed/partnership firm agreement shall normally not be modified/altered/ terminated during the currency of contract and the maintenance period after the work is completed as contemplated in the conditions of the contract. Any change carried out by partners in the constitution of the firm without permission of Railway, shall constitute a breach of the contract, liable for determination of the contract under Clause 62 of the Standard General Conditions of Contract. (c) Governing laws: The partnership firm agreement shall in all respect be governed by and interpreted in accordance with the Indian laws. (d) No partner of the firm shall have the right to assign or transfer the interest right or liability in the contract without the written consent of the other partner/s and that of the Railway.	No	No	Allowed (Optional)
1.3.3	18.10 The tenderer shall clearly specify that the tender is submitted on behalf of a partnership firm. The following documents shall be submitted by the partnership firm, with the tender: (i) A notarized copy of the Partnership Deed or a copy of the Partnership deed registered with the Registrar. (ii) A notarized or registered copy of Power of Attorney in favour of the individual to tender for the work, sign the agreement etc. and create liability against the firm. (iii) An undertaking by all partners of the partnership firm that they are not blacklisted or debarred by Railways or any other Ministry / Department of the Govt. of India from participation in tenders / contracts as on the date of submission of bids, either in their individual capacity or in any firm/LLP in which they were / are partners/members. Any Concealment / wrong information in regard to above shall make the bid ineligible or the contract shall be determined under Clause 62 of the Standard General Conditions of Contract. (iv) All other documents in terms of Para 10 of the Tender Form (Second Sheet) of IRSGCC April-2022. 18.11 Evaluation of eligibility of a partnership firm: Technical and financial eligibility of the firm shall be adjudged based on satisfactory fulfilment of the eligibility criteria laid down in Para 10 of the Tender Form (Second Sheet) of IRSGCC April-2022.	No	No	Allowed (Optional)
1.4	(d) Joint Venture (JV)(If applicable): The tenderer shall submit all documents as mentioned in para 17 of the Tender Form (Second Sheet) of IRSGCC April-2022..	No	No	Allowed (Optional)
1.4.1	FOR JOINT VENTURE (JV) (If applicable) :- 17.14 Documents to be enclosed by the JV alongwith the tender: 17.14.1 In case one or more of the members of the JV is/are partnership firm(s), following documents shall be submitted: (i) A notarized copy of the Partnership Deed or a copy of the Partnership deed registered with the Registrar. (ii) A copy of consent of all the partners or individual authorized by partnership firm, to enter into the Joint Venture Agreement on a stamp paper, (iii) A notarized or registered copy of Power of Attorney in favour of the individual to sign the MOU/JV Agreement on behalf of the partnership firm and create liability against the firm. (iv) An undertaking by all partners of the partnership firm that they are not blacklisted or debarred by Railways or any other Ministry / Department of the Govt. of India from participation in tenders / contracts as on the date of submission of bids, either in their individual capacity or in any firm/LLP in which they were / are partners/members. Any Concealment / wrong information in regard to above shall make the bid ineligible or the contract shall be determined under Clause 62 of the Standard General Conditions of Contract. 17.14.2 In case one or more members is/are Proprietary Firm or HUF, the following documents shall be enclosed: (i) A copy of notarized affidavit on Stamp Paper declaring that his Concern is a proprietary Concern and he is sole proprietor of the Concern OR he who is signing the Affidavit on behalf of HUF is in the position of 'Karta' of Hindu Undivided Family (HUF) and he has the authority, power and consent given by other members to act on behalf of HUF. 17.14.3 In case one or more members of the JV is/are companies, the following documents shall be submitted: (i) A copy of resolutions of the Directors of the Company, permitting the company to enter into a JV agreement, (ii) The copies of MOA (Memorandum of Association) / AOA (Articles of Association) of the company (iii) A copy of Certificate of Incorporation (iv) A copy of Authorization/copy of Power of Attorney issued by the Company (backed by the resolution of Board of Directors) in favour of the individual, to sign the tender, sign MOU/JV Agreement on behalf of the company and create liability against the company.	No	No	Allowed (Optional)
1.4.2	17.14.4 In case one or more members of the JV is/are LLP firm/s, the following documents shall be submitted: (i) A copy of LLP Agreement (ii) A copy of Certificate of Incorporation of LLP (iii) A copy of resolution passed by partners of LLP firm, permitting the Firm to enter into a JV agreement (iv) A copy of Authorization /copy of Power of Attorney issued by the LLP firm (backed by resolution passed by the Partners) in favour of the individual, to sign the tender and/or sign the MOU/ JV agreement on behalf of the LLP and create liability against the LLP. (v) An undertaking by all partners of the LLP that they are not blacklisted or debarred by Railways or any other Ministry / Department of the Govt. of India from participation in tenders / contracts as on the date of submission of bids, either in their individual capacity or in any firm/LLP or JV in which they were / are partners/members. Any Concealment / wrong information in regard to above shall make the contract liable for determination under Clause 62 of the Standard General Conditions of Contract. 17.14.5 In case one or more members of the JV is/are Society/s or Trust/s, the following documents shall be submitted: (i) A copy of Certificate of Registration (ii) A copy of Memorandum of Association of Society/Trust Deed (iii) A copy of Rules & Regulations of the Society (iv) A copy of Power of Attorney, in favour of the individual to sign the tender documents and create liability against the Society/Trust. 17.14.6 All other documents in terms of Para 10 of the Tender Form (Second Sheet) of IRSGCC April-2022.	No	No	Allowed (Optional)

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1.5	(e) Company registered under Companies Act 2013: (i) The copies of MOA (Memorandum of Association) / AOA (Articles of Association) of the company (ii) A copy of Certificate of Incorporation (iii) A copy of Authorization/Power of Attorney issued by the Company (backed by the resolution of Board of Directors) in favour of the individual to sign the tender on behalf of the company and create liability against the company. (iv) All other documents in terms Para 10 of the Tender Form (Second Sheet) of IRSGCC April-2022.	No	No	Allowed (Optional)
1.6	(f) LLP (Limited Liability Partnership): (i)A copy of LLP Agreement (ii)A copy of Certificate of Incorporation (iii) A copy of Power of Attorney/Authorization issued by the LLP in favour of the individual to sign the tender on behalf of the LLP and create liability against the LLP. (iv) An undertaking by all partners of the LLP that they are not blacklisted or debarred by Railways or any other Ministry / Department of the Govt. of India from participation in tenders / contracts as on the date of submission of bids, either in their individual capacity or in any firm/LLP or JV in which they were / are partners/members. Concealment / wrong information in regard to above shall make the contract liable for determination under Clause 62 of the Standard General Conditions of Contract. (v) All other documents in terms of Para 10 of the Tender Form (Second Sheet) of IRSGCC April-2022.	No	No	Allowed (Optional)
1.7	(g) Registered Society & Registered Trust: (i)A copy of Certificate of Registration (ii)A copy of Memorandum of Association of Society/Trust Deed (iii) A copy of Power of Attorney in favour of the individual to sign the tender documents and create liability against the Society/Trust. (iv) A copy of Rules & Regulations of the Society (v) All other documents in terms of Para 10 of the Tender Form (Second Sheet) of IRSGCC April-2022.	No	No	Allowed (Optional)
1.8	(iii) If it is NOT mentioned in the submitted tender that tender is being submitted on behalf of a Sole Proprietorship firm / Partnership firm / Joint Venture / Registered Company etc., then the tender shall be treated as having been submitted by the individual who has signed the tender. (iv) After opening of the tender, any document pertaining to the constitution of Sole Proprietorship Firm / Partnership Firm / Registered Company/ Registered Trust / Registered Society / HUF/LLP etc. shall be neither asked nor considered, if submitted. Further, no suo moto cognizance of any document available in public domain (i.e., on internet etc.) or in Railway's record/office files etc. will be taken for consideration of the tender, if no such mention is available in tender offer submitted. (v) A tender from JV / Partnership firm etc. shall be considered only where permissible as per the tender conditions. (vi) The Railway will not be bound by any change of power of attorney or in the composition of the firm made subsequent to the submission of tender. Railway may, however, recognize such power of attorney and changes after obtaining proper legal advice, the cost of which will be chargeable to the Contractor.	No	No	Allowed (Optional)
1.9	UPLOADING OF DOCUMENTS IN PARA 1.1 TO 1.7 HAS BEEN KEPT AS OPTIONAL SO THAT ALL PARTICIPATING TENDERERS ARE NOT COMPELLED TO UNNECESSARILY UPLOAD DOCUMENTS AGAINST ALL ITEMS. HOWEVER AS MENTIONED IN PARA-1, IT IS MANDATORY TO UPLOAD DOCUMENT AGAINST RELEVANT PARA 1.1-1.7 DEPENDING ON NATURE OF FIRM. OFFERS SUBMITTED WITHOUT THESE MANDATORY DOCUMENTS SHALL BE SUMMARILY REJECTED.	No	No	Allowed (Mandatory)
2	The tenderer whether sole proprietor / a company or a partnership firm / joint venture (JV) / registered society / registered trust / HUF / LLP etc if they want to act through agent or individual partner(s), should submit along with the tender, a copy of power of attorney duly stamped and authenticated by a Notary Public or by Magistrate in favour of the specific person whether he/they be partner(s) of the firm or any other person, specifically authorizing him/them to sign the tender, submit the tender and further to deal with the Tender/ Contract up to the stage of signing the agreement except in case where such specific person is authorized for above purposes through a provision made in the partnership deed / Memorandum of Understanding / Article of Association /Board resolution, failing which tender shall be summarily rejected. A separate power of attorney duly stamped and authenticated by a Notary Public or by Magistrate in favour of the specific person whether he/they be partner(s) of the firm or any other person, shall be submitted after award of work, specifically authorizing him/them to deal with all other contractual activities subsequent to signing of agreement, if required. Note: A Power of Attorney executed and issued overseas, the document will also have to be legalized by the Indian Embassy and notarized in the jurisdiction where the Power of Attorney is being issued. However, the Power of Attorney provided by Bidders from countries that have signed the Hague Legislation Convention 1961 are not required to be legalized by the Indian Embassy if it carries a conforming Appostille certificate.	No	No	Allowed (Mandatory)
3	The tenderers shall submit a copy of certificate stating that they are not liable to be disqualified and all their statements/documents submitted along with bid are true and factual. Standard format of the certificate to be submitted by the bidder is enclosed as Annexure-V. Non submission of a copy of certificate by the bidder shall result in summarily rejection of his/their bid. It shall be mandatorily incumbent upon the tenderer to identify, state and submit the supporting documents duly self-attested / digitally signed by which they/he are/is qualifying the Qualifying Criteria mentioned in the Tender Document. (This certificate is to be given by each member of JV or Partners of Partnership firm/LLP/etc.)	No	No	Allowed (Mandatory)

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4	<p>Conducting Final Location Survey along with preparation & submission of Long- section, and plan, of the existing & proposed alignment showing chainages, OGL, existing Rail level & formation level, proposed Rail level & formation level, detail of all existing & proposed bridges, stations, yards, L.C's, land boundaries on both sides(to be verified at site as well as from local state authorities, for which no extra payment is admissible), existing & proposed gradient, Curves, electrical installations like OHE,TSS,SP , SSP, signaling installations with cable route plan/diagram and other salient features/structures(on both side of track) etc. The work to be carried out with latest theodolite/total station, Levelling instruments & any other latest accessories as required. Shifting and fixing bench mark to be done & permanently marked at site at maximum 500 m interval, all the curves should be transitioned as per IRPWM. LSection and plans should be 1:5000 scale or as instructed by Railways.Rail levels for L section should be taken at 20 m interval, cross section should be taken at 20m interval (however closer intervals to be adopted as required).List of bench marks, list of level crossings, list & detail of minor and major bridges with hydrological data,ROB's,RUB's, list of tunnels if any,proposed retaining walls,toewalls,list of curves, list of gradients, list of over head crossing, list of kutcha and pucca structure,encroachments affecting the Railway alignment and any other infringements affecting works to be submitted with the project report as per relevant paras of Engineering Code (1999 edition,reprinted on 2004) and submission of report in 10 copies for the project. Work is to be conducted as per Railway latest codes and as per direction of Railway Representative and also as per terms of reference mentioned in the tender document.The work also includes assesment of quantities of all items likely to be involved for execution of work(including submission of cross sections),estimation of project cost on the basis of assessed quantities for completion of the project including the Electrical, TRD & Signal and Telecommunication work. Payment schedule:Payment schedule:- (a) 60% payment shall be made on completion of work and submission of related documents (b) balance 40% after approval of DPR from Railway. (A) ILLOO-SILLI Bypass line avoiding MURI Jn. (5.9 km) (Approx.)</p>	No	No	Not Allowed
4.1	<p>Note :- " (a) Conducting detailed survey as per provision/requirment given in ENGINEERING CODE (Indian Railways Code For The Engineering Department-latest revision)." (b) Peging out of alignment in straight and on curves should be done as per relevant para of Engineering code including setting out of curves with transition etc. Working out quantities of E/W, bridges including ROB's, RUB's & L-xings etc. and submission of ducments as per relevant paras of Engineering codes with schematic diagram of station yard and Yard Plan (ESP). (c) Planting of concrete pillars of size 15cm x 15cm x 90cm in 1:2:4 cement concrete proportion at every 100m interval as per Para 427E at any location as directed by Engineer -in-charge of the work with contractor's materials, labour, tools and plants including taxes and royalties. (d) Planting of concrete pillars of size 30cm x 30cm x 90 cm in 1:2:4 cement concrete proportion at every 500m interval and at the tangent point of curves as per para 428E. (f)List of bench marks, list of level crossings, list & detail of minor and major bridges with hydrological data,ROB's,RUB's, list of tunnels if any, proposed retaining walls,toewalls,list of curves, list of gradients, list of over head crossing, list of kutcha and pucca structure,encroachments affecting the Railway alignment and any other infringements affecting works to be submitted with the project report. (g) Shifting and fixing bench mark to be done & permanently marked at site at maximum 500 m interval, all the curves should be transitioned as per IRPWM. L- Section and plans should be 1:5000 scale or as instructed by Railways .Rail levels for L section should be taken at 20 m interval, cross section should be taken at 20m interval (however closer intrvals to be adopted as required) (h) Submission of two draft copies of survey report for Rlys approval and submission of ten sets of final copies and soft copies (along with all CAD files) in CD etc.</p>	No	No	Not Allowed
5	<p>"Detailed study for hydrographic survey, hydraulic data etc. for deciding hydrological parameters, span arrangements, requirement of linear waterway and preparation of layout drawings, including its review and span arrangement. For Major Bridges of the following projects (A) ILLOO-SILLI Bypass line avoiding MURI Jn. (5.9 km) (Approx.) Note for item code no. 003:- The rate includes the following items for each bridge site: (i) For each major bridge site: Carrying out Hydrographic survey for a stretch of 5 km. i.e. 3 km upstream and 2 km downstream of the proposed major bridge location by observing river cross-sections at an interval of every 500m along with three additional cross sections at the proposed bridge centre line and the other two at 50m intervals with all spill channels upstream being shown on the plan. These distances of 3km and 2km are to be taken as measured at right angles to the centre line of the Railway and not along the course of the river. The position of cross section of the riverbed should be marked on the survey plan. The level of the highest known flood and ordinary low water should be noted on each cross section. (ii) Investigation and collection of the following data (for major bridges): (a) Topographical details, catchment area with its shape (Oblong, fan etc.) and characteristics from the Survey of India maps. "(b) Details of the course of the main stream and its tributaries. (c) Longitudinal slope of the main stream and average land slope of the catchment from the contours (d) Nature of soil in the catchment (rocky, sandy, loamy or clay etc.) (e) Extent of vegetation (forest, pasture, cultivated, barren etc.) (f) Probable changes that may occur in the catchment characteristics assessed by enquiries from the right sources. (g) Changes in the course of the channel. (h) The nature of the material through which the channel flows. (Whether it consists of boulder, gravel, sand, clay or alluvium.) The description should be based also on actual borehole particulars. (i) Bank erosion and bed scour observed at the bridge site in the case of alluvial rivers and the nature of material transported. (j) The maximum observed scour depth in the vicinity of the proposed bridge crossing. (k) Full description of bridges (as given below) existing both upstream and down stream from proposed crossing including relief and overflow structures: (i) Type of bridge including span lengths and pier orientation. (ii) Cross section near the structure, including the vertical clearance from water level to soffit of superstructures and direction of the current during floods.</p>	No	No	Not Allowed

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5.1	(iii) All available flood history-high water marks with dates of occurrence, afflux observed, damages caused with sources of information.(iv) Photographs of existing bridges, past floods, main channels and flood plains and information as to nature of drift, stream bed and stability of banks. (l) Factors affecting water stage at the proposed bridge site such as: (i) High flood levels of stream joining, (ii) Particulars of reservoirs and tanks existing or proposed to be constructed and approximate date of construction. (iii) Flood control projects on the stream or other structures which affect the flow in the stream. (iv) Character of floods Whether steady, flashy or eddy forming etc. (m) Hydrological particulars & data such as low water level, high flood level, discharge data, flood velocity, rainfall records from local or nearby gauging stations of irrigation and flood control departments and local enquiries. Follow the following below mentioned instructions (vi) Preparation of a detailed map showing flood flowing patterns, location of proposed bridge, spills openings, if any, and alignment of piers should be prepared to a suitable scale. The map should indicate: (i) Contours at 1 m intervals, stream meander, vegetation, manmade changes, if any, (ii) Three cross section together with HFL, one on the centre line of the proposed bridge, one upstream and one downstream at 100-300 m intervals. (vii) The rate is inclusive for preparation and submission of report in two draft copies for approval and five copies as final after getting approval of the draft copy by Eastern Railways which will cover the most suitable/economical length of the bridge, span arrangement and the river training works (if required) keeping in view the least disturbance to river flow pattern. (viii) The rate is inclusive of preparation and submission of drawing/plans in in draft copies (1 set) for preliminary checking & verification, modifying the drawings as per instruction of engineer in charge, and after finalization supplying one copy of print out on tracing paper for approval of Railway,2 (two) copies of approved plan/drawing in RTF as well as soft copy in CD in 3 copies. (ix) Mode of Payment:- (a)50% of the accepted rate will be paid on submission of draft copies. (b) 50% of the accepted rate will be paid on submission and acceptance of final copies.	No	No	Not Allowed
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Undertakings

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	I/ We have visited the works site and I / We am / are aware of the site conditions.	No	No	Not Allowed
2	Undertakings :-	No	No	Not Allowed
2.1	I/We have read the various conditions to tender attached hereto and agree to abide by the said conditions. I/We also agree to keep this tender open for acceptance for a period mentioned in NIT header of tender document from the date fixed for opening the same and in default thereof, I/We will be liable for forfeiture of my/our "Earnest Money". I/We offer to do the work for S.E Railway, at the rates quoted in the attached schedule and hereby bind myself/ourselves to complete the work in all respects within Stipulated period mentioned in NIT Header from the date of issue of letter of acceptance of the tender.	No	No	Not Allowed
2.2	I/We will not resile from my/our offer or modify the terms and conditions thereof in a manner not acceptable to the SE Railway during validity period of the tender, subject to the period being extended further if required, by mutual agreement from time to time.	No	No	Not Allowed
2.3	I/We also hereby agree to abide by the Indian Railways Standard GCC April-2022 corrected up to printed/ advance correction slip and to carry out the work according to the Special Tender Conditions of Contract and Indian Railway Unified Standard Specifications Works Materials , Engineering Department, 2010, Volume I II, and Unified Standard Schedule of Rates Works and Materials , 2010, corrected up to printed/advance correction slip s and Special Conditions relating to Site Data and Specifications.	No	No	Not Allowed
2.4	Until a formal agreement is prepared and executed, acceptance of this tender shall constitute a binding contract between us subject to modifications, as may be mutually agreed to between us and indicated in the letter of acceptance of my/our offer for this work.	No	No	Not Allowed

6. Documents attached with tender

S.No.	Document Name	Document Description
1	2018_CE-I_CT_9Date04_06_2018.pdf	Letter of Credit
2	GCCAPRIL2022.pdf	GCC APRIL 2022
3	CorrectionSlipNo.1ofGCC2022.pdf	Correction Slip of GCC 2022
4	FormateofAnnexure-VIBidCapacity.pdf	Annexure VI Bid Capacity
5	Annexure-VCorrected.pdf	Formate of Annexure V
6	1.02.09.2022_compressed.pdf	RB LETTER 1 02092022
7	2-25.08.2022.pdf	RB LETTER 2 25082022
8	3-23.08.2022.pdf	RB LETTER 3 23082022
9	4-GC-04.03.2020_compressed.pdf	RB LETTER 4 GC 04032020
10	5-19.08.2022_compressed.pdf	RB LETTER 5 19082022
11	6-27.07.2022-500CRORE.pdf	RB LETTER 6 27072022 500 CRORE
12	7.12.5.22DPR.DE.REofProject.pdf	RB LETTER 7 1205222DPRDEREofProje
13	8.IRFCVollChapterII.pdf	RB LETTER 8 IRFCVollChapterII
14	9.2022_06_30RBCE_CE-I-CTApprovedListofConsultantsforConsultancyservicesforDPRDDCPMCWorks...pdf	RB LETTER 9 2022 06 30RBCE CEICTA

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15	10.2022_06_30RBCE_CE-I-CTApprovedListofConsultantsforConsultancyservicesforDPRDDCPMCWorks.pdf	RB LETTER 10 2022 0630 RBCECEIC
16	11.2022_08_18ProcurementofProjectSupervisionServicesAgencyPSSandProjectManagementServicesPMS.pdf	RB LETTER 11 20220818 Procuremen
17	12.2022_09_15ApprovedlistofCosultantfirmsforundertakingconsultancyservicesforDPRDDCPMCwork.pdf	RB LETTER 12 20220915 Approved I

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: BOMBOM PANDEY

Designation : Sr.DEN/Co/Ranchi