# CHIEF PROJECT MANAGER (GATISHAKTI),

# OFFICE OF DRM,

## SAMASTIPUR, BIHAR.

SECTION 1

## **INTRODUCTION**

# 1.1 Background

1.1.1 The President of India represented by the office of the, Chief Project Manager (Gatishakti), having its principal office at Office of DRM, Samastipur, Bihar and is engaged in the development of railways and related infrastructure, and as part of this endeavour, the Authority has decided to undertake the Major Up-gradation of Railway station at Darbhanga (the "Project") through Engineering, Procurement and Construction (the "EPC") contract and has decided to carry out an open and competitive e-Bidding Process for selection of a Bidder to whom the Project may be awarded.

1.1.2 The brief particulars of the Project and the Bidding Process are as follows in the Key Information Table (KIT):

Sl.No.	Particular	Details		
1.	Name of the Work	Major Upgradation of Darbhanga Railway station of Samastipur division of East Central railway on Engineering, Procurement and Construction (EPC) mode.		
2.	Estimated Project Cost	(Rupees Three hundred Fourteen Crores Twenty-Six Lakhs Eighteen Thousand Two hundred Seventy-Four only)		
3.	Construction Period	36 months		
4.	Bid Due Date and time	By 15:00 hrs on 26.12.2023		
5.	Physical submission of all documents listed in clause No. 2.11.2	Bid due date + 5 working days		
6.	Date and Time of Opening of Bids	By 15:00 hrs on 31.12.2023		
7.	Mode of tendering	Single stage two packet		
8.	Mode of submission of Bids	Online submission on e-Procurement Portal		
9.	E-Procurement Portal	www.ireps.gov.in		
10.	RFP document Fee	NIL		
11.	Bid Security	Rs. 1,00,00,000/- (One crore only)		
12.	Officer and Address to Submit the physical documents as	CHIEF PROJECT MANAGER (GATISHAKTI), OFFICE OF DRM,		

#### Engineering Procurement for Major Upgradation of Darbhanga Railway Station

#### APPROVED MAKES/ BRANDS

Specification/brands names of materials to be used as per the scope of work are listed here. The efforts should be made by the agency to use indigenous products. The agency should also consider the availability of spares parts/components for maintenance purposes while proposing any brand/manufacturer. The materials of any other brand/manufacturer may be proposed for use by the agency in case the brands specified below are not available in the market and/or agency intends to use some other brand better than the brands mentioned in this list. The alternate brand can be used only after the approval of Engineer-in-Charge.

The sanitary fitting shall be of premium quality of approved brand make and manufacture as per approval of Engineer-in-Charge and approved makelist.

All the urinals, taps shall be sensor based.

S.N	DESCRIPTION/ ITEM	Approved Makes / Brands			
	Ordinary Portland	ACC	Ultratech	J. K Cement	
1	Cement / Pozzolona Cement	JSW	Birla Cement	Ambuja cement	
	White Cement	Birla White	J.K. White	Ultratech	
2	Winte Gement	NCL BuildtechPvt.Ltd`	ACC		
		ACC	Ultratech	J. K Cement	
	Ready Mix Concrete	Lafarge	L&T	NDCON	
3		NCL BuildtechPvt.Ltd`			
	Reinforcement Steel	SAIL	Tata Steel	RINL	
	(HYSD TMT-Fe 500D)	Shyam steel	Jindal Panther	APL Apolo/SG Mart	
4	(1113D 1M1-1e 300D)				
	Characterial Charl / M.C.	TATA	JSW Steel Ltd	SAIL	
	Structural Steel / M.S. Tubes	APL Apollo	RINL	VPL india	
5	Tubes	Jindal Steel & Power Ltd			
	Plasticizer, Super Plasticizer, Admixtures, Other construction	BASF	Fosroc	Mepei	
		Asian Paints Ltd.	SIKA	DBS	
		MYK Arment	MC bauchemie	Kerakoll	
6	chemicals	Saint Gobain (Chryso)	MYK Laticrete		
		DBS	Fosroc	Berger	
	Waterproofing Self	Bulwork	Xchem	MYK	
	Adhesive (HDPE)	Asian Paints Ltd.	MC bauchemie	Kerakoll	
	membrane,Waterproofing	BASF	MYK Laticrete	Kryton	
	Compound (Crystalline),EPDM Waterproofing Membrane	Mepei	Ecmas	ACO	
7		Saint Gobain (Chryso)	SIKA	MYK Arment	
	Polyster Powder Coating	Nerolac	Berger	JSW	
	Paints	Kerakoll	Asian Paints Ltd.	MC bauchemie	
8	Repellent/Admixtures / Water Proofing compound/ Liquid membrane /Self adhesive	Roff	Saint Gobain ( Chryso)	Mepei	

Schedule DA - Standards and Specifications

# RANCHI DIVISION-GATI SHAKTI/SOUTH EASTERN RLY TENDER DOCUMENT

Tender No: GSURNC-ENGG-06-2023 Closing Date/Time: 29/12/2023 15:00

**DY CPM GS RNC** acting for and on behalf of The President of India invites E-Tenders against Tender No **GSURNC-ENGG-06-2023** Closing Date/Time 29/12/2023 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	Major upgradation of Hatia Railway station in Ranchi Division, S.E.Railwayon EPC mode				
Bidding type	EPC [ Single Stage ]				
Tender Type	Open	Bidding System	Two Packet System		
Tender Closing Date Time	29/12/2023 15:00	Date Time Of Uploading Tender	31/10/2023 19:53		
Pre-Bid Conference Required	Yes	Pre-Bid Conference Date Time	22/11/2023 11:00		
2nd Pre-Bid Conference Required	No	2nd Pre-Bid Conference Date Time	Not Applicable		
Advertised Value	3337217466.00	Tendering Section	CIVIL		
Bidding Style	Single Rate for Tender	Bidding Unit	Above/Below/Par		
Earnest Money (Rs.)	16686100.00	Validity of Offer ( Days)	120		
Tender Doc. Cost (Rs.)	0.00	Period of Completion	30 Months		
Contract Type	Works	Contract Category	Expenditure		
Bidding Start Date	15/12/2023	Are Joint Venture (JV) firms allowed to bid	Yes		
Ranking Order For Bids	Lowest to Highest	Expenditure Type	Capital (Works)		
Docs. Receipt Confirmation	Required				

## 2. SCHEDULE

S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit	
	Schedule A-Major Upgradation of Ranchi Railway Station at Hatia on Engineering, Procurement and construction (EPC) mode								
	Lump Sum				3337217466.00	AT Par	3337217466.00		
1	Description :- Major re-development of Hatia Railway Station of Ranchi Division of S. E. Railway on EPC basis								

## 3. ITEM BREAKUP

No item break up added
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## 4. ELIGIBILITY CONDITIONS

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

## **Special Financial Criteria**

				Documents Uploading
1	The Bidder shall have a minimum Net Worth (the "Financial Capacity") of 15 % (Fifteen percent) of the Estimated Project Cost at the close of the preceding Financial Year.	No	Nο	Allowed (Mandatory)

## **Special Technical Criteria**

S.No.	Description	Confirmation	Remarks	Documents
		Required	Allowed	Uploading

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## **APPROVED MAKES/ BRANDS**

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1	Cement	JSW	Birla Cement		
	White Cement	Birla White	J.K. White	Ultratech	
2	white cement	NCL BuildtechPvt.Ltd`	ACC		
		ACC	Ultratech	J. K Cement	
	Ready Mix Concrete	Lafarge	L&T	NDCON	
3		NCL BuildtechPvt.Ltd`			
		SAIL	Tata Steel	RINL	
	Reinforcement Steel (HYSD TMT-Fe 500D)	Shyam steel	Jindal Panther	APL Apolo/SG Mart	
4					
		TATA	JSW Steel Ltd	SAIL	
	Structural Steel / M.S. Tubes	APL Apollo	RINL	VPL india	
5		Jindal Steel & Power Ltd			
3		BASF	Fosroc		
		Asian Paints Ltd.	SIKA		
	Plasticizer, Super Plasticizer, Admixtures,	MYK Arment	MC bauchemie	Kerakoll	
6	Other construction chemicals	Saint Gobain (Chryso)	MYK Laticrete		
		DBS	Fosroc	Berger	
		Bulwork	Xchem	MYK	
	Waterproofing Self Adhesive (HDPE)	Asian Paints Ltd.	MC bauchemie	Kerakoll	
	membrane,Waterproofing Compound	BASF	MYK Laticrete	Kryton	
	(Crystalline),EPDM Waterproofing Membrane	Mepei	Ecmas	ACO	
7	Membrane	Saint Gobain (Chryso)	SIKA	MYK Arment	
		Nerolac	Berger	JSW	
	Polyster Powder Coating Paints Repellent/Admixtures / Water Proofing compound/ Liquid membrane /Self adhesive	Kerakoll	Asian Paints Ltd.	MC bauchemie	
8	membrane/other water proofing	Roff	Saint Gobain ( Chryso)	Mepei	