

**MUMBAI- CST-DIVISION-ENGG/CENTRAL RLY
TENDER DOCUMENT**

Tender No: CR-DRMWBB-2026-32-02

Closing Date/Time: 14/07/2026 15:00

DRM W BB acting for and on behalf of The President of India invites E-Tenders against Tender No **CR-DRMWBB-2026-32-02** Closing Date/Time 14/07/2026 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	Kalyan - Igatpuri :- Provision of rubberized road surface for level crossing gates between KYN-IGP sections.		
Bidding type	Normal Tender		
Tender Type	Open	Bidding System	Single Packet System
Tender Closing Date Time	14/07/2026 15:00	Date Time Of Uploading Tender	17/06/2026 13:47
Pre-Bid Conference Required	No	Pre-Bid Conference Date Time	Not Applicable
Advertised Value	18644384.84	Tendering Section	SR DEN NE
Bidding Style	[Decision at Schedule level]	Bidding Unit	
Earnest Money (Rs.)	372900.00	Validity of Offer (Days)	60
Tender Doc. Cost (Rs.)	0.00	Period of Completion	6 Months
Contract Type	Works - General	Contract Category	Expenditure
Bidding Start Date	30/06/2026		
Are JV allowed to bid	No	Number of JV Member Allowed	0
Are Consortium allowed to bid	No	Number of Consortium Member Allowed	0
Ranking Order For Bids	Lowest to Highest	Expenditure Type	Capital (Works)

2. SCHEDULE

S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () 1- Kalyan - Igatpuri :- Provision of rubberized road surface for level crossing gates between KYN-IGP sections.							1143049.70	
1	Please see Item Breakup for details.				1515780.00	(-) 24.59	1143049.70	Above/ Below/Par
	Description:- Kalyan - Igatpuri :- Provision of rubberized road surface for level crossing gates between KYN-IGP sections. (DSR Items)							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () 2-Kalyan - Igatpuri :- Provision of rubberized road surface for level crossing gates between KYN-IGP sections							17501335.14	
	NS1	184.00	Per Track Metre	133571.06	24577075.04	(-) 28.79	17501335.14	Rs.

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1	<p>Description:- "Manufacturing, supplying & installation of rubberized level crossing pads of approved quality and specifications at Railway track by suitable clamping arrangements to make a rubberized road. The road surface is to be prepared by using multiple "set" of rubber pads of length 1.2 m each and each set consists of 02 nos. rubber pads placed inside the running rails (IR will technically prefer to have full panels between the two rails with reasonable size as per Functional Specification for RDSO Rubberised Surface at Level Crossings July 2019 Para 5 (ix) and 2 nos outside the running rail resting on RCC edge beam. The item is inclusive of RCC edge beam at the edge to retain the assembly as per drawing. The cement and steel for this will be supplied by contractor and is included in the rates. No separate shall be paid. The rate includes GST and other taxes as applicable, road excavation and preparation charges, warranty etc. to complete the work in all respect. NOTE:(1) The bidder complying the clause 4(i) and 4(ii) of the functional specifications of July-2019 RDSO. OR (2) The bidder who have satisfactorily completed the work of providing Rubberized surface at one level crossing during last 5 years on Central Railway or Indian Railways. Such bidder (if he/she is not a system provider) shall be required to submit an instrument (MOU/Agreement) with the supplier of the material satisfying the functional specifications. This MOU/Agreement shall clearly bring out the conformance to clause 4(i) and 4(ii) of the functional specifications of RDSO of July 2019 RDSO guidelines. Clause 4(i) and 4(ii) of the functional specifications of July 2019 RDSO guidelines are reproduces as under: - (a) The firm shall be manufacturer/supplier of Rubberised or Polymer based panels to be used for surfacing at level crossings. This firm will be called system provider. (b)The system provider located abroad can supply through its authorised representative firm /licence firm located in India. For this purpose, exclusive "Agreement" or "Memorandum of Understanding" should be executed by the system provider with the authorized representatives/ licence firm located in India. (3) The special condition of the tender shall invariably include the functional specifications of rubberized surface at LCs issued by RDSO in July 2019."</p>
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3. ITEM BREAKUP

Schedule	Schedule 1- Kalyan - Igatpuri :- Provision of rubberized road surface for level crossing gates between KYN-IGP sections.					
Item- 1	Kalyan - Igatpuri :- Provision of rubberized road surface for level crossing gates between KYN-IGP sections. (DSR Items)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
	16.0	ROAD WORK				
	16.30S	PREMIX CARPET				
	16.31	Providing and applying tack coat using bitumen emulsion conforming to IS:8887, using emulsion pressure distributor including preparing the surface & cleaning with mechanical broom.				
	16.31.1	With rapid setting bitumen emulsion				
1	16.31.1.2	On bituminous surface @ 0.25kg/sqm	Sqm	3600	9.2	33120
	16.33	2.5 cm premix carpet surfacing with 2.25 cum and 1.12 cum of stone chippings of 13.2 mm and 11.2 mm size respectively per 100 sqm and 52 kg and 56 kg of hot bitumen per cum of stone chippings of 13.2 mm and 11.2 mm size respectively, including a tack coat with hot straight run bitumen, including consolidation with road roller of 6 to 9 tonne capacity etc. complete (tack coat to be paid for separately).				
2	16.33.1	With paving Asphalt grade VG - 10 heated and then mixed with solvent at the rate of 70 grams per kg of asphalt	Sqm	3600	281	1011600
	16.40S	SEAL COAT				
3	16.41	Providing and laying seal coat over prepared surface of road with bitumen heated in bitumen boiler fitted with the spray set spraying using 98 kg of bitumen of grade VG - 10 and blinding surface with 0.90 cum of stone aggregate of 6.7 mm size (Passing 11.2 mm sieve and retained on 2.36 mm sieve) per 100 sqm of road surface, including rolling and finishing with power road roller all complete..	Sqm	3600	130.85	471060
					Total	1515780.00

4. ELIGIBILITY CONDITIONS

**MUMBAI- CST-DIVISION-ENGG/CENTRAL RLY
TENDER DOCUMENT**

Tender No: CR-DRMWBB-2026-32-02

Closing Date/Time: 14/07/2026 15:00

Special Financial Criteria

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	The tenderer must have minimum average annual contractual turnover of V/N or V whichever is less; where V= Advertised value of the tender in crores of Rupees N= Number of years prescribed for completion of work for which bids have been invited. The average annual contractual turnover shall be calculated as an average of "total contractual payments" in the previous three financial years, as per the audited balance sheet. However, in case balance sheet of the previous year is yet to be prepared/ audited, the audited balance sheet of the fourth previous year shall be considered for calculating average annual contractual turnover. The tenderers shall submit requisite information as per Annexure-VIB(Placed at Page No.35 of tender form and document attached), along with copies of Audited Balance Sheets and Profit and loss statement duly certified by the Chartered Accountant/ Certificate	No	No	Allowed (Mandatory)
1.1	For more details refer attached documents	No	No	Not Allowed

Special Technical Criteria

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Work experience certificate from private individual shall not be considered. However, in addition to work experience certificates issued by any Govt. Organisation, work experience certificate issued by Public listed company having average annual turnover of Rs 500 crore and above in last 3 financial years excluding the current financial year, listed on National Stock Exchange or Bombay Stock Exchange, incorporated/registered at least 5 years prior to the date of closing of tender, shall also be considered provided the work experience certificate has been issued by a person authorized by the Public listed company to issue such certificates. In case tenderer submits work experience certificate issued by public listed company, the tenderer shall also submit along with work experience certificate, the relevant copy of work order, bill of quantities, bill wise details of payment received duly certified by Chartered Accountant, TDS certificates for all payments received and copy of final/last bill paid by company in support of above work experience certificate	No	No	Allowed (Mandatory)
1.1	Similar nature of work:- Any type of civil work viz building and structures work, pipelines underground and overhead tanks, foundation treatment works in any Railway embankment/cutting, any earthwork, cover over platform, bore wells, level crossing works including lifting barriers, cement concrete apron works, etc.	No	No	Not Allowed
1.1.1	For more details refer attached documents	No	No	Not Allowed
2	Tenderer shall submit the Notarized Copy of partnership deed of present constitution of firm & also photo copy of prior partnership deed (if there is change in constitution of firm) pertaining to the period for which the document in support of technical & financial eligibility criteria attached. If the participating firm is with different name and style, then Photo Copy of partnership deed / Sole proprietorship affidavit (as applicable) of the firms whose credential are being submitted by the tenderer in support of their offer shall also be attached. If Participating firm is a company registered under Companies Act 1956, then copies of Memorandum of association & Article of association shall be attached. Power of attorney in favour of the authorized signatory (along with copy of Board resolution, in case of company) shall also be attached .	No	No	Allowed (Mandatory)
3	Clause No. 4(i) of Functional Specification for Rubberized Surface at Level Crossings of RDSO: -The firm shall be manufacturer/supplier of Rubberised or Polymer based panels to be used for surfacing at level crossings. This firm will be called system provider. Clause No. 4(ii) of Functional Specification for Rubberized Surface at Level Crossings of RDSO:-The system provider located abroad can supply through its authorised representative firm /licence firm located in India. For this purpose, exclusive "Agreement" or "Memorandum of Understanding" should be executed by the system provider with the authorized representatives/licence firm located in India.	No	No	Allowed (Mandatory)

**MUMBAI- CST-DIVISION-ENGG/CENTRAL RLY
TENDER DOCUMENT**

Tender No: CR-DRMWBB-2026-32-02

Closing Date/Time: 14/07/2026 15:00

4	Clause No. 4(iii) of Functional Specification for Rubberized Surface at Level Crossings of RDSO: - The system provider should offer the panels of proven technology and working satisfactorily on Indian / other World railway system at level crossing gates. Certificates of having proven record for a minimum 05 years issued by the concerned Railway system shall be furnished.	No	No	Allowed (Mandatory)
5	Clause No. 4(iv) of Functional Specification for Rubberized Surface at Level Crossings of RDSO: - The system provider (OEM) shall possess sound technical credentials along with necessary infrastructure viz. Qualified manpower, machinery etc. for undertaking execution of work of surfacing at level crossings on Indian Railways for the quality finished work. Moreover the OEM will provide proper training to the Indian/other countries personnel for installation and maintenance purposes.	No	No	Allowed (Mandatory)
6	Clause No. 4(v) of Functional Specification for Rubberized Surface at Level Crossings of RDSO: - The system provider shall submit performance report from any railways whether Government /Private or both in support of fulfilment of above mentioned criteria as per Annexure-I along with tender offer. The rail gauge/cant can vary in the foreign countries performance. The performance of the material will be accessed purely on the basis of the parameters given in Para 3(b) i to vii. The report shall include details on maintenance frequency, loosening issues, and service life under heavy traffic	No	No	Allowed (Mandatory)
7	Clause No. 4(vi) of Functional Specification for Rubberized Surface at Level Crossings of RDSO: - The system provider shall submit detailed specifications with test results of the proven product. Same proven product has to be supplied. Test results shall include material tests for durability with reference ranges	No	No	Allowed (Mandatory)
8	Clause No. 4(vii) of Functional Specification for Rubberized Surface at Level Crossings of RDSO: - Design shall be as per relevant codes of practice such as BIS, EN, IRS, IRC, ASTM and UIC with latest revision/edition). If for any item/work, above mentioned codes are not relevant, best available Engineering practice / International codes shall be mentioned. Add specific codes for rubber testing (e.g., ASTM D2000 for classification, D573 for accelerated ageing).	No	No	Allowed (Mandatory)
9	Clause 9 of RDSO Functional Specification for Rubberised Surface at Level Crossing - ANNUAL MAINTENANCE CONTRACT (AMC)- The firm should be able to tie up for Annual Maintenance Contract (AMC) for a period of minimum 60 months beyond the warranty period of 60 months for the level crossing surface. AMC to include periodic tightening, lubrication, and replacement of worn parts. Inspection of Level crossing once in a year OR assisting the railways during overhauling of level crossings, whichever is earlier.	No	No	Allowed (Mandatory)
10	Clause 7 of RDSO Functional Specification for Rubberised Surface at Level Crossing - WARRANTY i. The warranty shall be of 60 months and shall be applicable from the date of laying and commissioning of the surface in level crossing. Warranty to include on-site inspections once in a year and free replacement of loosened/damaged parts. ii. Failure of any part of the surfacing system to perform satisfactorily, or its proving unsatisfactory in service due to defective design, material, or workmanship during the warranty period, shall be rectified by replacement by the manufacturer/supplier at his own expense. Supplier to provide a skilled team for repairs within 48 hours of notification.	No	No	Allowed (Mandatory)
11	Clause No. 4(viii) of Functional Specification for Rubberized Surface at Level Crossings of RDSO: - The service provider after getting orders for installation of rubberized surface at level crossing has to visit the site and take measurements and prepare drawings as per site requirements, method statement for installation and get it approved by the Engineer in charge before installation.	No	No	Allowed (Mandatory)

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

S.No.	Description
1	I/we the tenderer (s) am/are signing this document after carefully reading the contents.
2	I/We the tenderer(s) also accept all the conditions of the tender and have signed all the pages in confirmation thereof.

**MUMBAI- CST-DIVISION-ENGG/CENTRAL RLY
TENDER DOCUMENT**

Tender No: CR-DRMWBB-2026-32-02

Closing Date/Time: 14/07/2026 15:00

3	I/we hereby declare that I/we have downloaded the tender documents from Indian Railway website www.ireps.gov.in . I/we have verified the content of the document from the website and there is no addition, no deletion or no alteration to the content of the tender document. In case of any discrepancy noticed at any stage i.e. evaluation of tenders, execution of work or final payment of the contract, the master copy available with the railway Administration shall be final and binding upon me/us.
4	I/we declare and certify that I/we have not made any misleading or false representation in the forms, statements and attachments in proof of the qualification requirements.
5	I/We also understand that my/our offer will be evaluated based on the documents/credentials submitted along with the offer and same shall be binding upon me/us.
6	I/We declare that the information and documents submitted along with the tender by me/us are correct and I/we are fully responsible for the correctness of the information and documents, submitted by us.
7	I/we certify that I/we the tenderer(s) is/are not blacklisted or debarred by Railways or any other Ministry / Department of Govt. of India from participation in tender on the date of submission of bids, either in individual capacity or as a HUF/ member of the partnership firm/LLP/JV/Society/Trust.
8	I/we understand that if the contents of the certificate submitted by us are found to be forged/false at any time during process for evaluation of tenders, it shall lead to forfeiture of the Bid Security and may also lead to any other action provided in the contract including banning of business for a period of upto two year. Further, I/we and all my/our constituents understand that my/our offer shall be summarily rejected.
9	I/we also understand that if the contents of the certificate submitted by us are found to be false/forged at any time after the award of the contract, it will lead to termination of the contract, along with forfeiture of Bid Security/Security Deposit and Performance guarantee and may also lead to any other action provided in the contract including banning of business for a period of upto two year.
10	I/We have read the clause regarding restriction on procurement from a bidder of a country which shares a land border with India and certify that I am/We are not from such a country or, if from such a country, have been registered with the competent Authority. I/We hereby certify that I/we fulfil all the requirements in this regard and am/are eligible to be considered (evidence of valid registration by the competent authority is enclosed)

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

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

5. COMPLIANCE

Commercial-Compliance

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	The Bid Security shall be deposited either in cash through e-payment gateway or submitted as Bank Guarantee bond from a scheduled commercial bank of India or as mentioned in tender documents.	Yes	Yes	Allowed (Optional)

**MUMBAI- CST-DIVISION-ENGG/CENTRAL RLY
TENDER DOCUMENT**

Tender No: CR-DRMWBB-2026-32-02

Closing Date/Time: 14/07/2026 15:00

1.1	The Bank Guarantee bond shall be as per Annexure- VIA (Placed at Page No. 35-36 of tender form), and shall be valid for a period of 90days beyond the bid validity period. In case, submission of Bid Security in the form of Bank Guarantee, following shall be ensured: (i).A scanned copy of the Bank Guarantee shall be uploaded on e-Procurement Portal (IREPS) while applying to the tender. (ii).The original Bank Guarantee should be delivered in person to the official nominated as indicated in the tender document before closing date for submission of bids. .(i.e. excluding the last date of submission of bids) (iii).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. (iv).The Tender Security shall remain valid for a period of 90 days beyond the validity period for the Tender. (v).The details of the BG, physically submitted should match with the details available in the scanned copy and the data entered during bid submission time, failing which the bid will be rejected (vi).The Bank Guarantee shall be placed in an envelope, which shall be sealed. The envelope shall clearly bear the identification "Bid for the ***** Project" and shall clearly indicate the name and address of the Bidder. In addition, the Bid Due Date should be indicated on the right hand top corner of the envelope. (vii).The envelope shall be addressed to the officer and address as mentioned in the tender document. (viii).If the envelope is not sealed and marked as instructed above, the Railway assumes no responsibility for the misplacement or premature opening of the contents of the Bid submitted and consequent losses, if any, suffered by the Bidder.	Yes	Yes	Allowed (Optional)
2	All the bidders/tenderers should ensure that they are GST compliant and their quoted tax structure/rates are as per GST Law.	No	Yes	Allowed (Mandatory)
3	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)
4	Tenderer should mandatory submit documentary proof as per the attached checklist document.	No	No	Allowed (Mandatory)

General Instructions

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Tenderers are abiding by the General Conditions of Contract (GCC) April 2022 & any statutory modification thereof and also abide to carry out the work accordingly.	No	No	Not Allowed
2	Documentary proof - Tenderer should submit scanned copy documentary proof in regard for fulfilling the Technical /financial eligibility criteria along-with their offer (for details refer attached documents). If the tenderers do not submit any proof of meeting with the eligibility criteria as laid down in the tender conditions, the offer shall be considered as incomplete and shall be summarily rejected. Documents submitted in support of eligibility criteria after opening of tender will not be considered.	No	No	Not Allowed
3	Document attached - Tender form	No	No	Not Allowed

Special Conditions

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Tenderer please note that price variation clause (PVC) is Not Applicable	No	No	Not Allowed

**MUMBAI- CST-DIVISION-ENGG/CENTRAL RLY
TENDER DOCUMENT**

Tender No: CR-DRMWBB-2026-32-02

Closing Date/Time: 14/07/2026 15:00

2	Tenderers should show discount in the rate schedule only, instead of anywhere else in the offer. Discounts not shown at designated place will be summarily ignored for assigning inter-se ranking of offers. Conditional discount will not be considered for adjudging the inter-se position i.e. rate quoted without any conditions attached (viz. Discount/ Rebates having linkages to quantity, rates payment etc.) will only be considered for evaluation purpose. In other words, discounted rates linked to quantities, rates, prompt payment etc. will be ignored for determining inter-se position. Railway, however reserves the right to use the discounted rate/ rates considered workable and appropriate, for counter offer to the successful tenderers.	No	No	Not Allowed
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Technical-Compliances

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Bidder to ensure the contents of para 14(i) to (vi) and 15 of GCC April 2022 corrected up to date as the case may be and upload documents accordingly. (Page No.17 to 19 of GCC). Participation of Partnership Firm in works tenders refer GCC para No. 18.1 to 18.11 of Part-I April 2022 corrected up to date. (Page No.25 to 27). Participation of Joint Venture (JV) in works tenders refer GCC April 2022 para no 17.1 to 17.15.3 of GCC April 2022 corrected up to date (Page No.20 to 25), Participation of employment/Partnership etc of Retired Railway employees refer Para 16 (a) to (c) of GCC April 2022 corrected up to date (Page No.19 to 20) . These instructions are also included in tender form.	No	No	Allowed (Mandatory)
2	All the Bidders/tenderers while uploading the tender please note the Check list for document to be submitted by the tenderer for Civil Works or Track Works along with the tender. Tenders without these documents will be summarily rejected.	No	No	Allowed (Mandatory)

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	I have read the entire tender document including uploaded documents.	No	No	Not Allowed
3	I have read page No.121-122 of tender form for Inclusion of letter of credit as mode of payment.	No	No	Not Allowed

6. Documents attached with tender

S.No.	Document Name	Document Description
1	AnnexureVA1-Copy2.pdf	Annexure VA
2	AnnexureVIB.pdf	Annexure VIB
3	GCC_April-2022_2022_CE-I_CT_GCC-2022_POLICY_2-Copy.pdf	GCC2022
4	GCCACS1to6.pdf	GCC1to6
5	GCCACS7to10.pdf	GCC 7 to 10
6	GCC11.pdf	GCC11
7	Checklistfortrackandcivilwork.pdf	Check List Document
8	NewcivilCondition1.pdf	civil Condi
9	ADDITIONALSPECIALCONDITIONFORTENDER..pdf	spl Conditions for Tender
10	SPECIA2.PDF	SPI conditions 1 Core
11	AuditPara.pdf	Audit Para
12	LETTER1.PDF	Letters Regadring Deploy
13	SPECIA4.PDF	Safety Rules and electrified
14	Trackconditions.pdf	Track Condition
15	RDSOSpecificationforRubberisedSurfaceatLevelCrossings_1.pdf	Specification for Rubberised Surfac

**MUMBAI- CST-DIVISION-ENGG/CENTRAL RLY
TENDER DOCUMENT**

Tender No: CR-DRMWBB-2026-32-02

Closing Date/Time: 14/07/2026 15:00

16	TenderForm_3.pdf	Tender Form
17	ScopeofworkrubberizedLC.pdf	Scope of work
18	SafetyCircularSafetyInstructions_1.pdf	Safety Circular Safety Instruction
19	Trackconditions_1.pdf	Track Condition

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: NISHITH KUMAR MALL

Designation : Sr.DEN NE