

April 12, 2024

To, BSE Limited 1st Floor, P.J Towers, Dalal Street Mumbai-400001

#### Security Code No. Scrip Code 973800; Scrip ID 632MSHPL35 and ISIN INE000007018 Scrip Code: 973802; Scrip ID 632MSHP35 and ISIN INE000007026

Re: Intimation regarding review of Credit Rating - Regulation 55 of SEBI (Listing Obligations & Disclosure Requirements) Regulations, 2015

Dear Sir/Madam,

Pursuant to Regulation 55 of SEBI (Listing Obligations & Disclosure Requirements) Regulations, 2015, please find below the details of credit rating assigned to the Company:

	Details of credit rating								
				Current	rating details				
SI. No.	ISIN	Name of Credit Rating Agency	Credit rating assigned	Outlook (Stable/ Positive/ Negative/ No Outlook)	Rating Action (New/ Upgrade/ Downgrade/ Re-Affirm/ Other)	Specify other rating action	Date of Credit rating	Verificat ion status of Credit Rating Agencies	Date of verification
1	INE000007018	CRISIL Ratings Limited	AAA/Stable	Stable	Re-affirm	N.A.	12-04-2024	Verified	08-08-2022
2	INE000007026	CRISIL Ratings Limited	AAA/Stable	Stable	Re-affirm	N.A.	12-04-2024	Verified	08-08-2022

This is for your information and records please.

Thanking You

Yours faithfully, For Mangalwedha Solapur Highways Private Limited (Formerly known as DBL Mangalwedha Solapur Highways Private Limited)



Bovin Kumar Director (DIN: 08571658)

> Mangalwedha Solapur Highways Private Limited (Formerly Known as DBL Mangalwedha Solapur Highways Private Limited) Regd. Office: Cabin-3, S-11, IInd Floor, Gurukripa Plaza Zone-II, M. P. Nagar MP Nagar Bhopal 462011, Madhya Pradesh, India Corporate Office: Unit No. 1901, 19th Floor, Tower - B, World Trade Tower, Plot No. C - 1, Sector - 16, NOIDA - 201301, U.P., India Phone: +91-0120-486 8323, Fax: +91-0120-486 8330, CIN: U45309MP2018PTC045517

Email: compliance@mshpl.co.in, Website: www.mshpl.co.in

## RL/DMSHPL/339140/NCD/0424/84921/102842714 April 12, 2024

Mr. Ankit Jain Authorised Signatory Mangalwedha Solapur Highways Private Limited C-1, 19th Floor, Tower B, World Trade Tower Sector 16, Noida, Uttar Pradesh Gautam Buddha Nagar - 201301

Dear Mr. Ankit Jain,

# Re: Review of CRISIL Rating on the Rs.296.5 Crore (Reduced from Rs.363.88 Crore) Non Convertible Debentures of Mangalwedha Solapur Highways Private Limited

All ratings assigned by CRISIL Ratings are kept under continuous surveillance and review.

CRISIL Ratings has, after due consideration, reaffirmed its CRISIL AAA/Stable (pronounced as CRISIL triple A rating with Stable outlook) rating on the captioned debt instrument. Securities with this rating are considered to have the highest degree of safety regarding timely servicing of financial obligations. Such securities carry lowest credit risk.

In the event of your company not making the issue within a period of 180 days from the above date, or in the event of any change in the size or structure of your proposed issue, a fresh letter of revalidation from CRISIL Ratings will be necessary.

As per our Rating Agreement, CRISIL Ratings would disseminate the rating along with outlook through its publications and other media, and keep the rating along with outlook under surveillance for the life of the instrument. CRISIL Ratings reserves the right to withdraw, or revise the rating / outlook assigned to the captioned instrument at any time, on the basis of new information, or unavailability of information, or other circumstances which CRISIL Ratings believes may have an impact on the rating. Please visit www.crisilratings.com and search with the name of the rated entity to access the latest rating/s.

As per SEBI circular (reference number: CIR/IMD/DF/17/2013; dated October 22, 2013) on centralized database for corporate bonds/debentures, you are required to provide international securities identification number (ISIN; along with the reference number and the date of the rating letter) of all bond/debenture issuances made against this rating letter to us. The circular also requires you to share this information with us within 2 days after the allotment of the ISIN. We request you to mail us all the necessary and relevant information at debtissue@crisil.com. This will enable CRISIL Ratings to verify and confirm to the depositories, including NSDL and CDSL, the ISIN details of debt rated by us, as required by SEBI. Feel free to contact us at debtissue@crisil.com for any clarification you may need.

Should you require any clarification, please feel free to get in touch with us.

With warm regards,

Yours sincerely,

Saina S Kathawala Associate Director - CRISIL Ratings

Nivedita Shibu Director - CRISIL Ratings



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CRISIL

Ratings



A subsidiary of CRISIL Limited, an S&P Global Company Corporate Identity Number: U67100MH2019PLC326247



# **Rating Rationale**

April 11, 2024 | Mumbai

# Mangalwedha Solapur Highways Private Limited

Rating reaffirmed at 'CRISIL AAA/Stable'

#### **Rating Action**

Rs.296.5 Crore (Reduced from Rs.363.88 Crore) Non Convertible Debentures	CRISIL AAA/Stable (Reaffirmed)
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Note: None of the Directors on CRISIL Ratings Limited's Board are members of rating committee and thus do not participate in discussion or assignment of any ratings. The Board of Directors also does not discuss any ratings at its meetings. 1 crore = 10 million

Refer to Annexure for Details of Instruments & Bank Facilities

#### **Detailed Rationale**

CRISIL Ratings has reaffirmed its 'CRISIL AAA/Stable' rating on the non-convertible debentures (NCDs) of Mangalwedha Solapur Highways Pvt. Ltd (MSHPL). CRISIL Ratings has **withdrawn** its rating on NCDs worth Rs.38.98 crore at the request of the company as these NCDs have not been placed. CRISIL Ratings has also withdrawn its rating on NCDs worth Rs.28.4 crore at the request of the company as NCDs have been redeemed (see 'Annexure - Details of Rating Withdrawn'). The withdrawal is in line with the CRISIL Ratings policy for withdrawal of ratings.

The project received its fourth annuity (along with interest) and operations and maintenance (O&M) payment from National Highways Authority of India (NHAI; 'CRISIL AAA/Stable') as per the provisions of the concession agreement (CA) on January 4, 2024 with delay of 21 days (due on December 14, 2023). No amount was withheld by NHAI in the third and fourth annuities. The withheld amount of Rs 4 crore (part of second annuity) by NHAI on account of certain pending work is still pending but is expected to be received along with the future annuities. At present, GST on annuity is not being received for this project. It is expected to flow in once the GST audit by NHAI is conducted. However, GST on interest on annuity and O&M payments has been paid by NHAI for the four annuities.

The project received provisional completion certificate (PCC) with effect from December 14, 2021, vide letter dated December 22, 2021, thereby significantly mitigating implementation risk. PCC was received for 52.76 kilometre (km), i.e., 93.4% of total project length of 56.5 km. MSHPL had requested the NHAI for descoping which will limit the total project length to 55.8 km. Final approval for descoping is awaited from NHAI. Accordingly, revised bid project cost (BPC) stands at Rs 1,063.19 crore, against original BPC of Rs 1,141 crore. Adjusted revised BPC comes to Rs 1,243 crore.

The financial risk profile remains strong with healthy debt to annuities receivable ratio at 0.41 time and debt service coverage ratio (DSCR) expected over 1 time throughout the tenure of the debt. Furthermore, buffer of 60 days between scheduled annuity payment date and debt obligation date offers cushion in case of delay in receipt of annuity.

The asset was to be transferred to Cube Highways Trust (CHT; 'CRISIL AAA/Stable/CRISIL A1+'). However, the transfer has been delayed on account of delay in receipt of approvals. There were put/call options at the end of two years from the date of allotment. As the option date was nearing and the transfer was delayed, the company revised the date to February 22, 2025 for the put option. Furthermore, the rate of interest was fixed for the first two years and was expected to be revised based on mutual agreement between the borrower and debenture holders thereafter. The coupon rate has been revised to 7.7% per annum (from 6.26% for year 2) from February 22, 2024.

The rating continues to reflect healthy debt protection metrics of the project, inherent benefits of the hybrid annuity model (HAM) and the experienced management team of the sponsor, Cube Highways and Infrastructure III Pte Ltd (part of the Cube Highways group). These strengths are partially offset by susceptibility to volatility in operating cost & interest rate and exposure to refinancing risk.

#### Analytical Approach

CRISIL Ratings has considered standalone business and financial risk profiles of MSHPL to arrive at the rating.

### Key Rating Drivers & Detailed Description

#### Strengths:

Healthy debt protection metrics: The project will receive 60% of the completion cost from NHAI in the form of 30 semi-annual payments starting June 20, 2022. Out of this, 4 annuities are already received. Along with fixed annuities, the project will receive interest payments on the balance annuities at a rate equal to the prevailing bank rate plus 3%. The project had debt of Rs 296 crore as on March 31, 2024. Ratio of debt to annuities receivable is expected to be healthy at 0.41 time and debt service coverage ratio (DSCR) comfortably above 1 time throughout the debt tenure.

Furthermore, a gap of 60 days between the scheduled annuity payment date and the debt repayment date provides cushion in case of delay in receipt of annuity. Furthermore, a debt service reserve account (DSRA) covering six months of debt obligation has been created, in line with terms of the financing agreements.

The fourth annuity (along with interest) and O&M payment was received on January 4, 2024, with delay of 21 days from due date. No amount was withheld by NHAI in the third and fourth annuities. The withheld amount of Rs 4 crore (part of second annuity) by NHAI on account of certain pending work is still pending but is expected to be received along with the future annuities. At present, GST on annuity is not being received for this project. It is expected to flow in once the GST audit by NHAI is conducted. However, GST on interest on annuity and O&M payments has been paid by NHAI for the four annuities. Significant delay or substantial withholding in future annuities may affect the debt protection metrics and will remain a rating sensitivity factor.

• Inherent benefits of HAM: The project benefits from HAM include indexation done to the BPC and O&M cost to the extent of inflation movement and interest payments on residual annuity payments in the operational phase.

The project received PCOD on December 14, 2021. As per the provisions of the HAM concession agreement, full annuities and O&M payments are to be received starting six months from the PCOD. Accordingly, the project has received four annuities (along with interest) and O&M payments till date without any major deductions, in line with the provision of the concession agreement. Furthermore, the company received five milestone payments during the construction phase in a timely manner and in full.

Experienced management team: The Cube Highways group has a well-equipped team of professionals to oversee
road maintenance. Its senior management consists of experienced professionals with a deep understanding of technical
specifications and advanced O&M methods to proactively tackle issues in road maintenance. This is further supported
by the experienced finance and legal team. The sponsor also has the financial flexibility to support the project, if
needed, and has a demonstrated track record of doing so in its other projects.

#### Weaknesses:

Susceptibility to volatility in operational cost and interest rate: The project remains exposed to risks related to
maintenance of the project stretch. If the prescribed standards are not met, annuity payment may be reduced. Any
significant delay and deduction in annuities could impact the debt-servicing capability. Nonetheless, the management's
extensive experience is expected to mitigate this risk and help in effective maintenance and avoidance of any structural
damage to the road.

Along with fixed annuities, the project receives interest payments on the balance annuities that are linked to the prevailing bank rate. Reduction in bank rate impacts project inflow, given that a large proportion of the cash flow comes from interest on balance annuities. The coupon rate on the NCDs was fixed for the first two years and expected to be revised based on mutual agreement between the borrower and the debenture holders thereafter. It has been revised to 7.70% per annum and post this may follow the trend in bank rates, keeping DSCR in check. Although the cushion in cash flow will help partly absorb the impact of fluctuations, these components will be key rating sensitivity factors.

• **Exposure to refinancing risk:** The NCDs have put/call options, exposing the company to refinancing risk. Nevertheless, the refinancing risk is mitigated given sufficient time available for refinancing the NCDs, 90-105 days, stable cash flow and healthy debt protection metrics of the project, and extensive experience of the Cube Highways group. Further, the put option date stand revised to February 22, 2025 and every year thereafter.

#### Liquidity: Superior

Liquidity will be supported by receipt of semi-annual annuities (along with interest) and O&M pay-out from NHAI. The DSCR is expected to be comfortably over 1 time throughout the tenure of debt. Further, DSRA of Rs 24.5 crore is available, which is equivalent to six months of peak debt servicing obligation. Furthermore, there is a gap of more than 60 days between the scheduled annuity payment date and the debt repayment date, which provides a cushion in case of delay in annuity. Financial support will also be available from Cube Highways in case of any shortfall/deduction in annuity due to any issue in project completion, under the sponsor support agreement signed for the NCDs. The NCDs have put/call options exposing the company to refinancing risk. However, the conditions around redemption provide the company sufficient time to arrange for refinancing. Cash & cash equivalents as on March 31, 2024, stood at Rs 38 crore.

### Outlook: Stable

MSHPL should continue to benefit from the receipt of PCC and timely receipt of annuities from NHAI.

### **Rating Sensitivity factors**

#### **Downward factors**

- Substantial delay in receipt of subsequent annuities from NHAI.
- Significant deduction in annuity and O&M payments due to non-maintenance of the road.
- Draw down of incremental debt weakening the debt protection metrics.

### About the Company

MSHPL is a special-purpose vehicle incorporated on April 11, 2018. Dilip Buildcon Ltd (DBL, rated 'CRISIL A/Negative/A1') entered into an SPA with Cube Highways in August 2019, wherein DBL agreed to sell its entire shareholding in MSHPL to Cube Highways, in a phased manner. Presently, 100% of equity shareholding has been taken over by Cube Highways.

The SPV was established to undertake four-laning (from existing two-lane) of the Sangli-Solapur (Mangalwedha to Solapur) section of national highway (NH) 166 in Maharashtra on a design, build, operate and transfer basis under HAM. Total length of the road is 56.5 km and the pavement is rigid (concrete). After descoping the length of the road is 55.8 km.

The CA was signed on May 10, 2018, and the concession period includes construction period of 730 days from the AD and fixed operations period of 15 years from the COD. AD was received on May 23, 2019, and the project received an extension of 180 days owing to the Covid-19 pandemic-related disruptions. The project received PCC on December 14, 2021. The project cost was Rs 889 crore, funded through NHAI grant to the extent of Rs 431 crore, debt of Rs 334 crore, and the balance through equity and contribution extended by the promoters. MSHPL had requested the NHAI for descoping which will limit the total project length to 55.8 km. Final approval for descoping is awaited from NHAI. Accordingly, revised bid project cost (BPC) stands at Rs 1,063.19 crore, against original BPC of Rs 1,141 crore. Adjusted revised BPC comes to Rs 1,243 crore.

#### Key Financial Indicators\*

Particulars	Unit	2023	2022
Revenue*	Rs.Crore	55	109
Profit After Tax (PAT)	Rs.Crore	13	-15
PAT Margin	%	21.5	-12.8
Adjusted debt/adjusted networth	Times	31.6	-622.8
Interest coverage	Times	1.3	0.51

\*CRISIL Ratings-adjusted financials

#### Any other information:

- Extension in Put Option Timeline: The put option due on February 22, 2024 was not exercised by the Debenture holders. The revised put option date will be February 22, 2025 and every year thereafter.
- Step-up/step-down in coupon rate: The coupon rate shall be revised upwards by 0.25% for every notch downgrade in the credit rating of the debentures till AA. In case of rating downgrade to AA- or below, the coupon shall be increased by 1.00% for every notch downgrade below AA. The coupon rate shall be revised downwards by 0.35% for upgrade in rating to AAA.

#### Financial covenants

DSCR below 1.10 time will be considered a breach of restricted payment conditions.

#### Note on complexity levels of the rated instrument:

CRISIL Ratings` complexity levels are assigned to various types of financial instruments and are included (where applicable) in the 'Annexure - Details of Instrument' in this Rating Rationale.

CRISIL Ratings will disclose complexity level for all securities - including those that are yet to be placed - based on available information. The complexity level for instruments may be updated, where required, in the rating rationale published subsequent to the issuance of the instrument when details on such features are available.

For more details on the CRISIL Ratings` complexity levels please visit <u>www.crisilratings.com</u>. Users may also call the Customer Service Helpdesk with queries on specific instruments.

#### Annexure - Details of Instrument(s)

ISIN	Name of instrument	Date of allotment	Coupon rate (%)	Maturity date	Issue size (Rs.Crore)	Complexity level	Rating assigned with outlook
INE000007018	NCDs	22-Feb-2022	7.7%^	28-Feb- 2035	273	Complex	CRISIL AAA/Stable
INE000007026	NCDs	22-Feb-2022	7.7%^	28-Feb- 2035	23.5	Complex	CRISIL AAA/Stable

^Applicable from February 22, 2024

#### Annexure – Details of Rating Withdrawn

ISIN	Name of instrument	Date of allotment	Coupon rate (%)	Maturity date	Issue size (Rs.Crore)	Complexity level	Rating assigned with outlook
INE000007018	NCDs	22-Feb-2022	7.70%	28-Feb- 2035	27	Complex	Withdrawn
INE000007026	NCDs	22-Feb-2022	7.70%	28-Feb- 2035	1.4	Complex	Withdrawn
NA	NCDs*	NA	NA	NA	38.98	Complex	Withdrawn

\*Not placed

#### Annexure - Rating History for last 3 Years

	Current		2024 (History)		2023		2022		2021		Start of 2021	
Instrument	Туре	Outstanding Amount	Rating	Date	Rating	Date	Rating	Date	Rating	Date	Rating	Rating

Non Convertible Debentures	LT	296.5	CRISIL AAA/Stable		12-04-23	CRISIL AAA/Stable	02-08-22	CRISIL AAA/Stable		
							11-02-22	CRISIL AA+/Positive		
							28-01-22	CRISIL AA+/Positive		

All amounts are in Rs.Cr.

# **Criteria Details**

Links to related criteria	
The Infrastructure Sector Its Unique Rating Drivers	
CRISILs criteria for rating annuity and HAM road projects	

Media Relations	Analytical Contacts	Customer Service Helpdesk
Aveek Datta Media Relations CRISIL Limited M: +91 99204 93912 B: +91 22 3342 3000 AVEEK.DATTA@crisil.com Prakruti Jani Media Relations CRISIL Limited M: +91 98678 68976 B: +91 22 3342 3000 PRAKRUTI.JANI@crisil.com Rutuja Gaikwad Media Relations CRISIL Limited B: +91 22 3342 3000 Rutuja.Gaikwad@ext-crisil.com	Mohit Makhija Senior Director <b>CRISIL Ratings Limited</b> B:+91 124 672 2000 mohit.makhija@crisil.com Anand Kulkarni Director <b>CRISIL Ratings Limited</b> B:+91 22 3342 3000 anand.kulkarni@crisil.com Falak Gupta Rating Analyst <b>CRISIL Ratings Limited</b> B:+91 22 3342 3000 Falak.Gupta1@crisil.com	Timings: 10.00 am to 7.00 pm Toll free Number:1800 267 1301 For a copy of Rationales / Rating Reports: <u>CRISILratingdesk@crisil.com</u> For Analytical queries: <u>ratingsinvestordesk@crisil.com</u>

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