GOVERNMENT OF INDIA MINISTRY OF RAILWAYS (RAILWAY BOARD)

2023/Proj./MetroRailway/SOD/30/40

New Delhi, dated 16.05.2025

General Manager Metro Railway Kolkata

Sub: Amendment in Schedule of Dimension (SoD) of Metro Railway, Kolkata

Ref: - (i) Metro Railway, Kolkata letter no. MRTS/W-10/Draft SoD dated 06.07.2023

(ii) RDSO's letter no. CT/MT/SOD dated 12.03.2025

Ministry of Railways (Railway Board) has decided that addition/amendment to the Schedule of Dimensions (SoD) for 1676mm Gauge Rectangular Box tunnel, Circular tunnel, surface & Elevated structure for Metro Railway, Kolkata be made as per Addendum and Corrigendum (ACS) Slip No. 02 enclosed herewith.

It has the approval of the Competent Authority.

Encl: ACS No. 02 (As Annexure)

(Dr. Sanjeev Kumar Garg)

Executive Director/Gati Shakti/U&RRT

Railway Board

Ph: 011-47844368 Email: <u>skg.irse@gov.in</u>

Copy to:

(i) Executive Director/UTHS, RDSO, Manak Nagar, Lucknow

ADDENDUM AND CORRIGENDUM (ACS) SLIP NO. 2 TO SCHEDULE OF DIMENSIONS (SOD) OF METRO RAILWAY, KOLKATA

ADDENDUM AND CORRIGENDUM (ACS) SLIP NO. 2 DATED 16.05.2025

Para 5, Para 6 and Para 7 of Chapter-I General shall be read as under:

Platform:

5 (a) (i) For existing work - Maximum Horizontal distance from Centre of Track to face of Platform coping ...

1475mm

(ii) For New work & addition/alteration to existing work - Maximum Horizontal distance from Centre of Track to face of Platform coping ...

1465mm

(b) (i) For existing work - Minimum Horizontal distance from Centre of Track to face of Platform coping ...

1465mm

(ii) For New work & addition/alteration to existing work - Minimum Horizontal distance from Centre of Track to face of Platform coping...

1455mm

Note: See appendix-II of Kolkata Metro SoD for extra clearance at platform on curves

6 (a) (i) For existing work - Maximum height above rail level for passenger platform ...

1035mm

(ii) For New work & addition/alteration to existing work - Maximum height above rail level for passenger platform

1075mm

(b) (i) For existing work - Minimum height above rail level for passenger platform ...

1025mm

(ii) For New work & addition/alteration to existing work - Minimum height above rail level for passenger platform

1065mm

Note: The height of platform serving super elevated track should be in relation to the plane passing through the top of both rail

7 (i) For existing work - Minimum horizontal distance of any structure on a passenger platform from the edge of coping...

1850mm

(ii) For New work & addition/alteration to existing work - Minimum horizontal distance of any structure on a passenger platform from the edge of coping...

1860mm

Note: The structure on the platform include only staircase and columns

16.05.20V