



Chennai Metro Rail Limited
(A Joint Venture of Govt. of India and Govt. of Tamil Nadu)

AREA STATEMENT

Name of work: CMRL Phase – II C5-06 Madhavaram to Sholinganallur –
Nanmangalam forest land required for Elevated Metro Station

Pillars on Ground –

No. 740 – 760 – 21 x 6.00 x 6.00	=	756.00 m ²
No. 761 – 763 – 3 x 7.50 x 7.50	=	168.75 m ²
No. 764 – 779 – 16 x 7.50 x 7.50	=	900.00 m ²

Station area

No. 780 – 787 – 8 x 7.50 x 7.50	=	450.00 m ²
No. 788 – 790 – 3 x 7.50 x 7.50	=	168.75 m ²
Total Area on Ground	=	2443.50 m²

Viaduct area for Diversion of Forest land:

Pillar No. 740-780	=	969.90 x 12.00	=	11638.80 m ²
Station area (780-787)	=	139.00 x 22.50	=	3127.50 m ²
Pillar No. 787 – 790	=	Block	=	918.93 m ²
Total Area Proposed for Diversion	=		=	15685.23 m² (or) 1.569 ha


19/07/2021
Environment Specialist,
CMRL, Chennai.