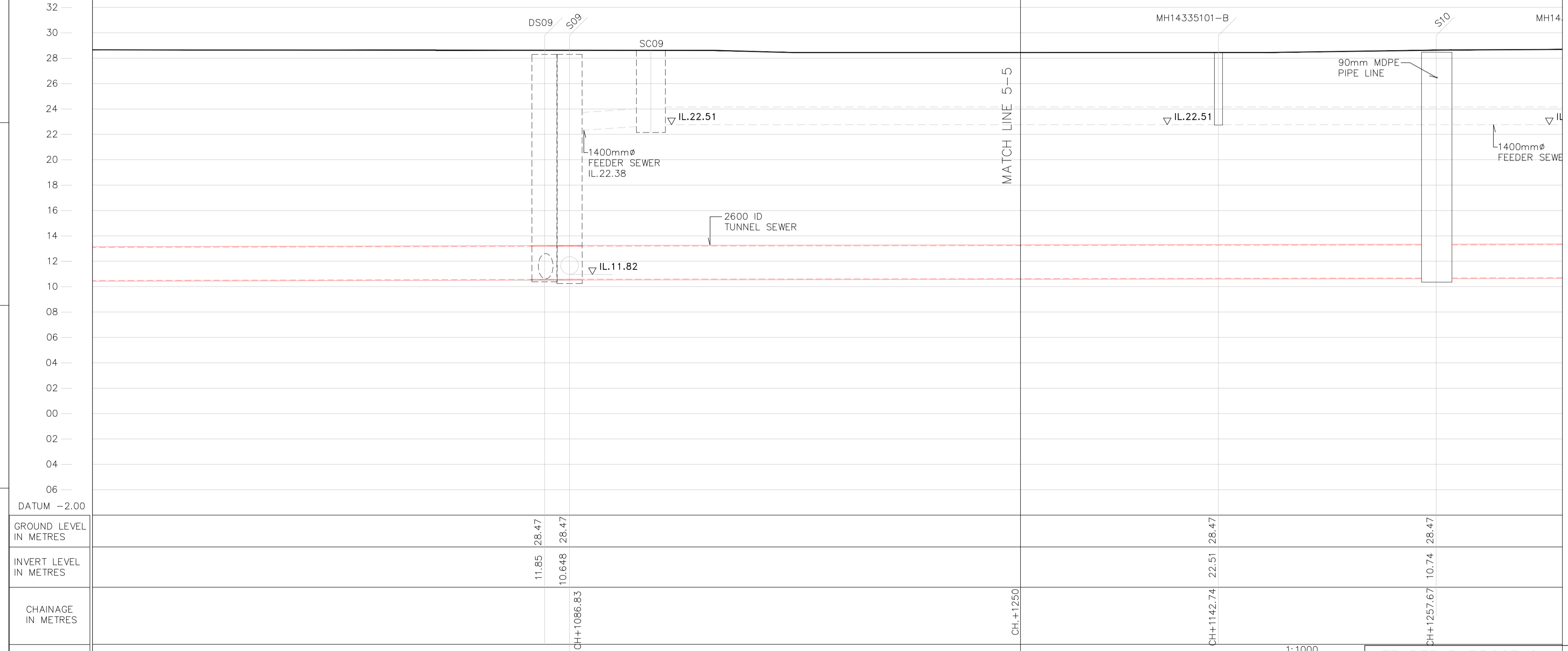
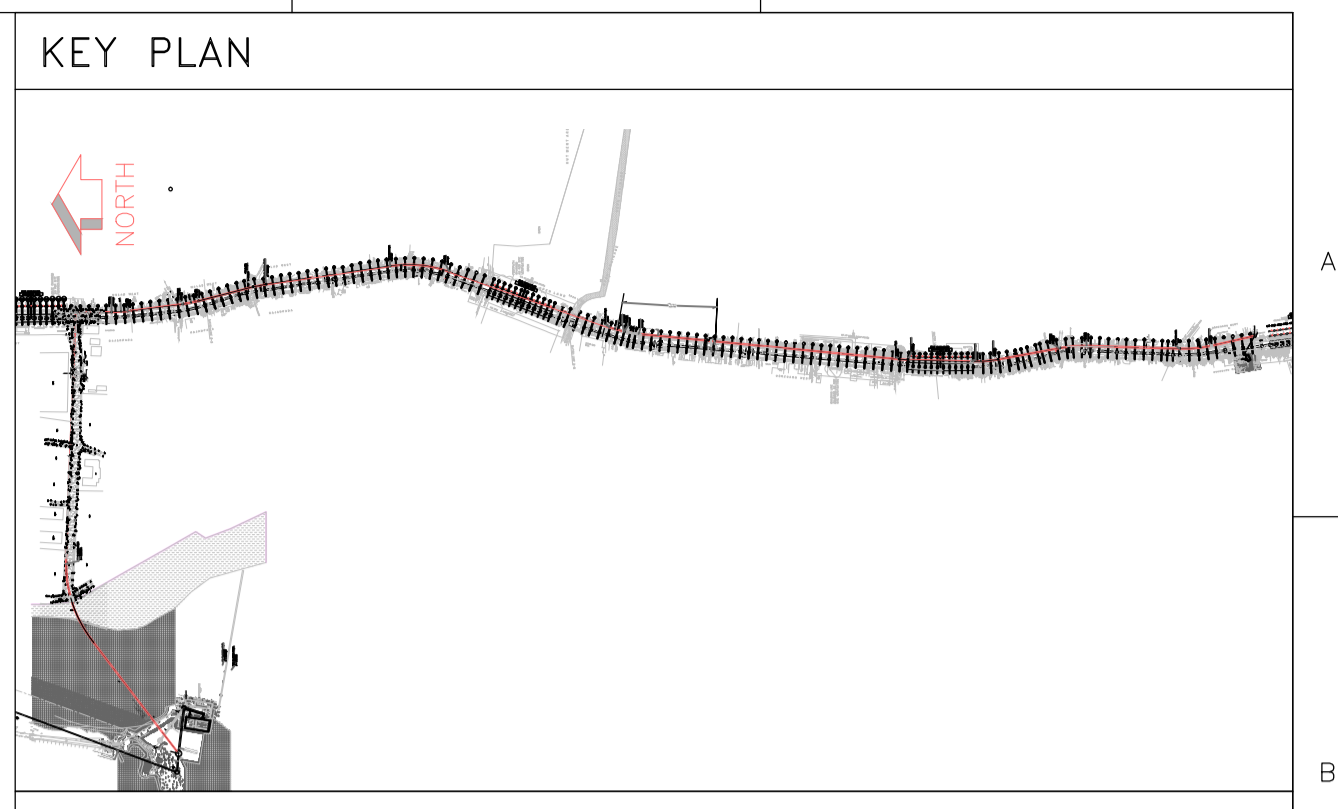


PLAN
1:500



L-SECTION
 HORIZONTAL 1:500
 VERTICAL 1:200



- NOTES:
- ALL DIMENSIONS ARE IN METERS AND LEVELS ARE IN METERS UNLESS OTHERWISE INDICATED.
 - CO-ORDINATES ARE UTM 43 SYSTEM. CO-ORDINATES ARE ROUNDED TO METER. FOR DETAIL CO-ORDINATES REFER DRG. NO. TCE.10255A-CV-3057-LM-31002.
 - PERMANENT WORKS ARE TO BE CONSTRUCTED WHERE SHOWN.
 - THE RIGHT-OF-WAY FOR THE CONTRACTOR'S TUNNEL SHALL BE RESTRICTED TO PUBLIC ROADS AND ADJACENT FOOTPATHS ONLY.
 - CHAINAGES GIVEN ARE FROM TUNNEL SHAFT CENTER TO TUNNEL SHAFT CENTER.
 - CONTRACTOR TO AMEND TUNNEL CHAINAGES AS PER HIS CHOSEN ALIGNMENT.
 - SEWER GRADIENTS TO BE MAINTAINED ACROSS TUNNEL SHAFTS.
 - CONTRACTOR TO CONFIRM LOCATIONS AND LEVELS OF BURIED SERVICES PRIOR TO CONSTRUCTION.
 - BOREHOLE DATA IS INDICATIVE ONLY SEE BOREHOLE LOGS IN GEOTECHNICAL INVESTIGATION REPORT FOR FACTUAL DATA.
 - INVERT LEVELS MAY VARY SLIGHTLY DURING EXECUTION.



SIGN.	INITIALS	REVISIONS	TENDER PURPOSE ONLY									
			DRN	DSN	CHD	CV	EL	IC	ME	AR	SVP	SVP
P3	SS	CB	CB	CB	AR				SVP	SVP		26-09-2022
P2	SS	CB	CB	CB	AR				SVP	SVP		23-11-2020
P1	MMS	CB	CB	CB	AR				SVP	SVP		08-04-2019
P0	MMS	CB	CB	CB	EL	IC	ME	AR	SVP	SVP		03-08-2018
ISSUE	DRN	DSN	CHD	CV	EL	IC	ME	AR	PE/PM	APPD		DATE

MUNICIPAL CORPORATION OF GREATER MUMBAI
 MUMBAI SEWAGE DISPOSAL PROJECT STAGE II-PRIORITY WORKS
 PRIORITY SEWER TUNNEL - PHASE 2 (PST II)
 HORIZONTAL & VERTICAL ALIGNMENT
 SHEET 05 OF 18

TATA CONSULTING ENGINEERS LIMITED
 MUMBAI

SCALE : AS SHOWN
 DC & DISC: MUM CV

DWG NO. TCE.10255A-CV-3057-SL-31007
 ISSUE P3

FILE NAME: F-091-Rev-R0.dwg
 TCE FORM NO. 091 R0