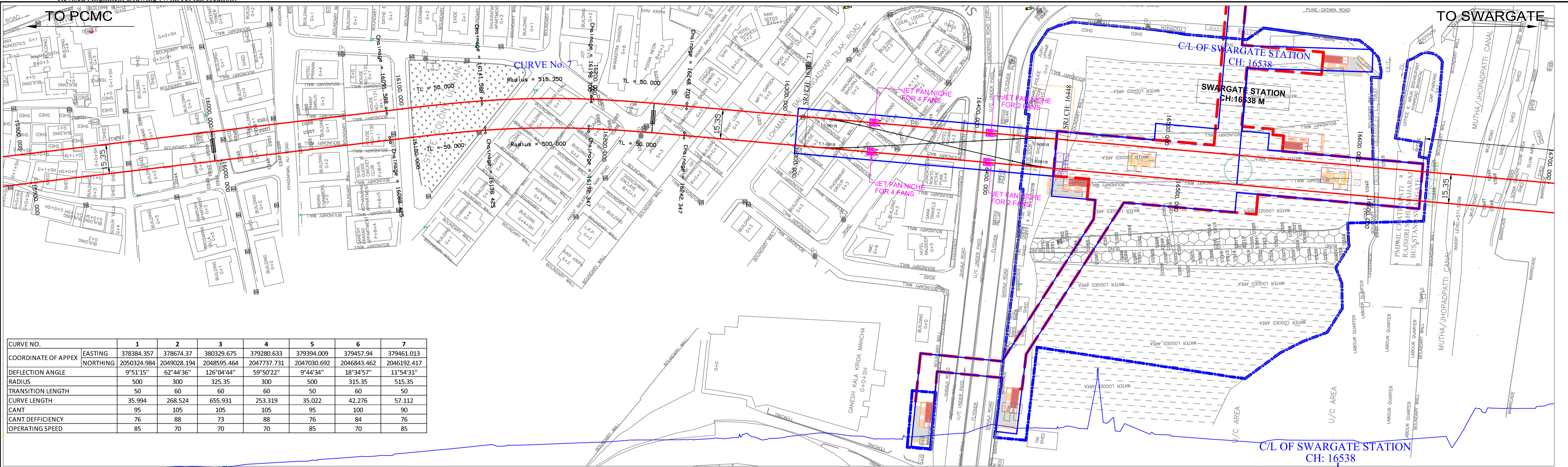
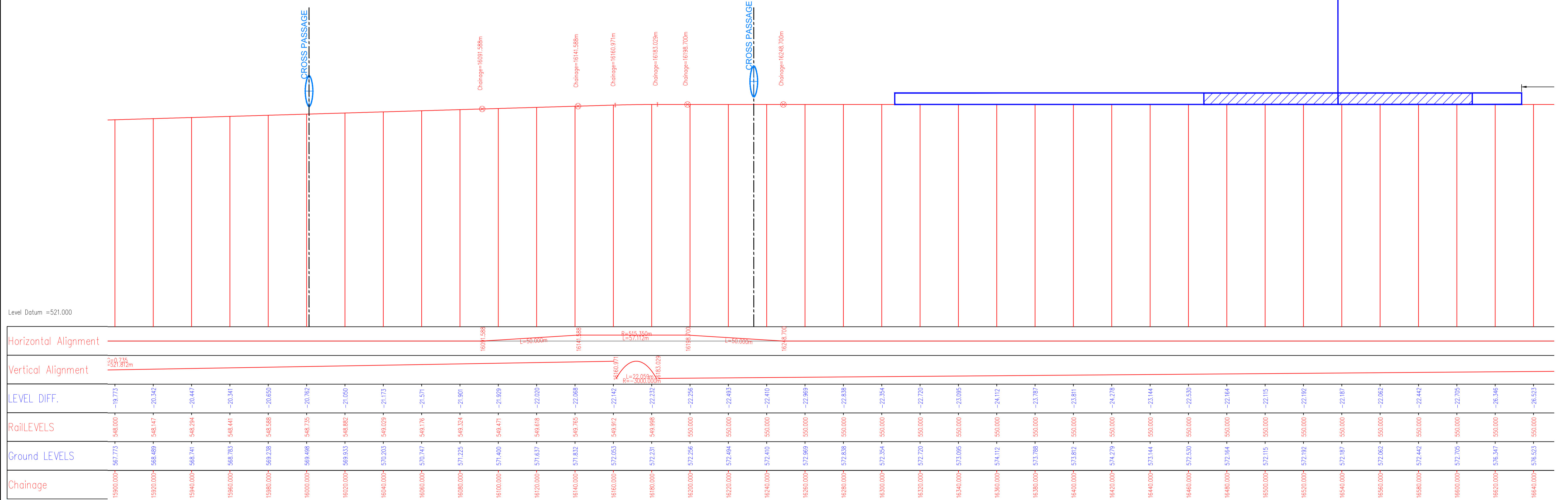




# Annexure – 18



CURVE NO.	1	2	3	4	5	6	7
COORDINATE OF APPEX	378384.357	378674.37	380329.675	379280.633	379394.009	379457.94	379461.013
NORTHING	2050324.984	2049028.194	2048595.464	2047737.731	2047030.692	2046843.462	2046192.417
DEFLECTION ANGLE	9°51'15"	62°44'36"	126°04'44"	59°50'22"	9°44'34"	18°34'57"	11°54'31"
RADIUS	500	300	325.35	300	500	315.35	515.35
TRANSITION LENGTH	50	60	60	60	50	60	50
CURVE LENGTH	35.994	268.524	655.931	253.319	35.022	42.276	57.112
CANT	95	105	105	105	95	100	90
CANT DEFICIENCY	76	88	73	88	76	84	76
OPERATING SPEED	85	70	70	70	85	70	85



SYSTRA, AECOM, EGIS, RITES.	R0	06/02/18	DK	HRS		DRAWN BY DK	NAME SIGN	PROJECT PUNE METRO LINE 1 PIMPRI-CHINCHWAD TO SWARGATE	STATION TENDER DRAWING	DATE 31/07/2018		MAHARASHTRA METRO RAIL CORP. LTD.
	R1	31/07/18	DK	HRS								
INTERIM CONSULTANCY SERVICES FOR PUNE METRO LINE 1 PIMPRI-CHINCHWAD TO SWARGATE						DESIGN BY RS	NAME SIGN	TITLE GENERAL ARRANGEMENT DRAWING	DRAWING TITLE JET FAN LOCATIONS - 3	SCALE (A1) 1:500		MAHARASHTRA METRO RAIL CORP. LTD.
REV.	DATE	PREP.	APPROVED		DESCRIPTION	APPROVED BY	HRS	DRAWING NO	PML1-IC-GA-IRF-0089_R1			PUNE METRO