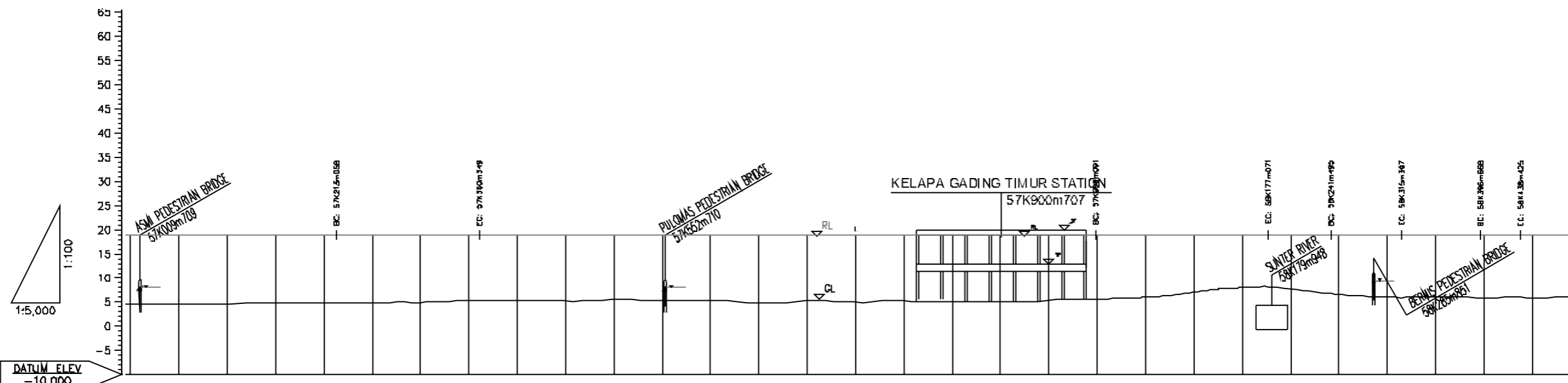
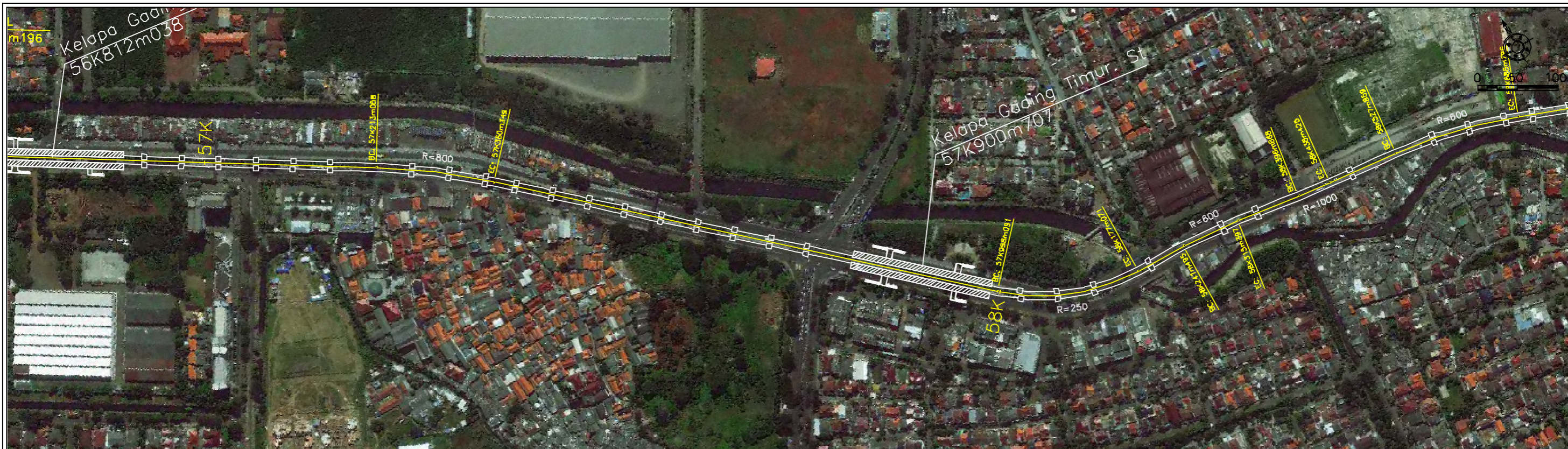


GRADIENT	18.85																		15.58%												25.64									
RAIL LEVEL	12.80	14.45	15.09	17.74	18.85	18.85	18.85	18.85	18.85	18.85	18.96	19.73	20.51	21.28	22.08	22.84	23.62	24.40	25.18	25.64	25.64	25.64	25.64	25.64	25.64	25.64	25.64	25.64	25.64	25.64	25.64	25.64	25.64	25.64						
GROUND LEVEL	6.04	6.08	6.27	5.79	5.80	5.57	5.31	5.08	5.18	5.02	5.58	4.97	5.05	4.88	6.21	5.16	5.11	5.14	4.80	4.88	4.62	4.47	4.43	4.42	4.34	4.17	4.15	4.16	4.19	4.28	4.15	4.15	4.15							
INTERVAL DISTANCE	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00							
CUMULATIVE DISTANCE	54K000m	54K050m	54K100m	54K150m	54K200m	54K250m	54K300m	54K350m	54K400m	54K450m	54K500m	54K550m	54K600m	54K650m	54K700m	54K750m	54K800m	54K850m	54K900m	54K950m	55K000m	55K050m	55K100m	55K150m	55K200m	55K250m	55K300m	55K350m	55K400m	55K450m	55K500m	55K500m	55K500m							
CURVATURE																			R: 600.00m																					

**PREPARATORY SURVEY FOR JAKARTA
 MASS RAPID TRANSIT (MRT)
 EAST-WEST (E-W) LINE PROJECT**

TITLE : PHASE 1
 STATION : 54K000m000-55K500m000
 PAGE : 15

REV. No	DATE	DESCRIPTION	BY	APPROVAL

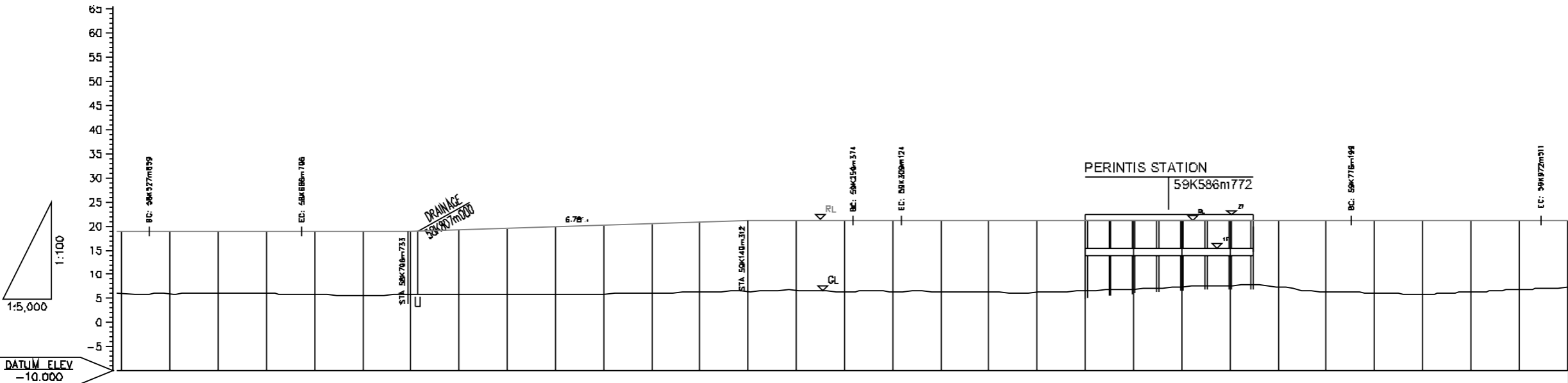


GRADIENT																																			
RAIL LEVEL	18.85	18.85	18.85	18.85	18.85	18.85	18.85	18.85	18.85	18.85	18.85	18.85	18.85	18.85	18.85	18.85	18.85	18.85	18.85	18.85	18.85	18.85	18.85	18.85	18.85	18.85	18.85	18.85	18.85	18.85	18.85	18.85	18.85	18.85	18.85
GROUND LEVEL	4.58	4.28	4.75	4.84	4.85	4.97	5.01	5.01	5.30	5.32	5.30	5.59	5.59	5.44	4.90	5.38	5.03	5.32	5.15	5.18	5.43	5.66	6.06	7.10	8.05	7.77	6.83	6.13	6.13	5.93	5.98	5.98	5.98	5.98	5.98
INTERVAL DISTANCE	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00
CUMULATIVE DISTANCE	57K000m	57K050m	57K100m	57K150m	57K200m	57K250m	57K300m	57K350m	57K400m	57K450m	57K500m	57K550m	57K600m	57K650m	57K700m	57K750m	57K800m	57K850m	57K900m	57K950m	58K000m	58K050m	58K100m	58K150m	58K200m	58K250m	58K300m	58K350m	58K400m	58K450m	58K500m	58K500m	58K500m	58K500m	58K500m
CURVATURE	R: 800.00m															R: 250.00m					R: 600.00m					R: 1000.00m									

**PREPARATORY SURVEY FOR JAKARTA
MASS RAPID TRANSIT (MRT)
EAST-WEST (E-W) LINE PROJECT**

TITLE : PHASE 1
STATION : 57K000m000-58K500m000
PAGE : 17

REV. No	DATE	DESCRIPTION	BY	APPROVAL



	58K500+000	58K550+	58K600+	58K650+	58K700+	58K750+	58K800+	58K850+	58K900+	58K950+	59K000+	59K050+	59K100+	59K150+	59K200+	59K250+	59K300+	59K350+	59K400+	59K450+	59K500+	59K550+	59K600+	59K650+	59K700+	59K750+	59K800+	59K850+	59K900+	59K950+	60K000+							
GRADIENT	6.78%																	18.85		6.78%																	21.24	
RAIL LEVEL	18.85	18.85	18.85	18.85	18.85	18.85	18.87	19.21	19.55	19.89	20.23	20.58	20.90	21.24	21.24	21.24	21.24	21.24	21.24	21.24	21.24	21.24	21.24	21.24	21.24	21.24	21.24	21.24	21.24	21.24	21.24	21.24						
GROUND LEVEL	6.05	6.02	6.15	6.06	6.85	6.63	5.88	5.96	6.00	5.98	5.99	6.18	6.44	6.53	6.77	6.42	6.52	6.47	6.30	6.28	6.58	7.01	7.50	7.78	7.51	6.45	6.24	6.31	6.42	6.90	7.28							
INTERVAL DISTANCE	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00								
CUMULATIVE DISTANCE	58K500+	58K550+	58K600+	58K650+	58K700+	58K750+	58K800+	58K850+	58K900+	58K950+	59K000+	59K050+	59K100+	59K150+	59K200+	59K250+	59K300+	59K350+	59K400+	59K450+	59K500+	59K550+	59K600+	59K650+	59K700+	59K750+	59K800+	59K850+	59K900+	59K950+	60K000+							
CURVATURE	R. 600.00m																	R. 600.00m																	R. 250.00m			

PREPARATORY SURVEY FOR JAKARTA MASS RAPID TRANSIT (MRT) EAST-WEST (E-W) LINE PROJECT

TITLE : PHASE 1
 STATION : 58K500+000-60K000+000
 PAGE : 18

REV.	NO.	DATE	DESCRIPTION	BY	APPROVAL