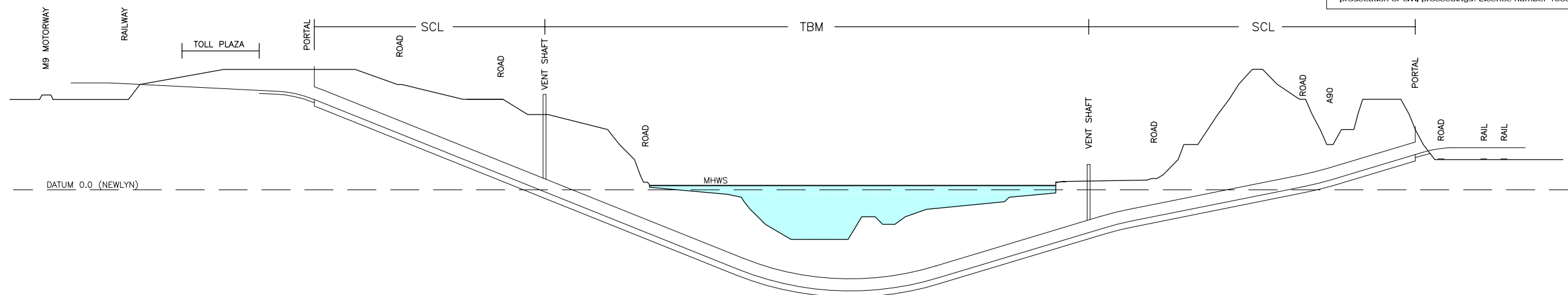




PLAN

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CHAINAGE	2000	2200	2400	2600	2800	3000	3200	3400	3600	3800	4000	4200	4400	4600	4800	5000	5200	5400	5600	5800	6000	6200	6400	6600	6800	7000	7200	7400	7600	7800	8000	8200	8400	8600	8800	9000	9200	9400	9600	9800	10000
LEVEL	65.93	64.36	58.08	50.08	42.08	34.08	26.08	18.08	10.08	2.08	-5.92	-13.92	-21.93	-29.92	-37.92	-45.92	-53.90	-60.38	-64.63	-66.80	-66.95	-65.10	-61.17	-55.30	-49.08	-43.39	-37.39	-31.39	25.39	20.47	16.47	12.47	8.47	4.47	0.47	3.65	9.28	15.28	21.28	26.79	28.00
VERTICAL ALIGNMENT	CREST CURVE		P = -4.0%										SAG CURVE					P = 3.0%		CREST CURVE		P = 2.0%					SAG CURVE		P = 3.0%		CREST CURVE										
HORIZONTAL ALIGNMENT											STRAIGHT										CR = 3000m R										STRAIGHT		CL								

PROFILE VERTICAL / HORIZONTAL DISTORTION 10:1

Client



3	19.06.07	FINAL	NAR	JP	IWD
2	01.06.07	2 nd DRAFT - NORTH PORTAL MOVED AND ROAD NETWORK REVISED	NAR	JP	IWD
Rev	Date	Purpose of Revision	Drawn	Check	App.
Drawn	NAR		Checked	JP	
Scale	1:30,000 @ A3		Status	FINAL	
Approved	IWD		Date	MAY 2007	

Project	FORTH REPLACEMENT CROSSING STUDY				
Title	TUNNEL CROSSING D TUNNEL PLAN AND PROFILE				
Project No.	49550	Drawing No.	T / BD1 / 01	Rev.	3