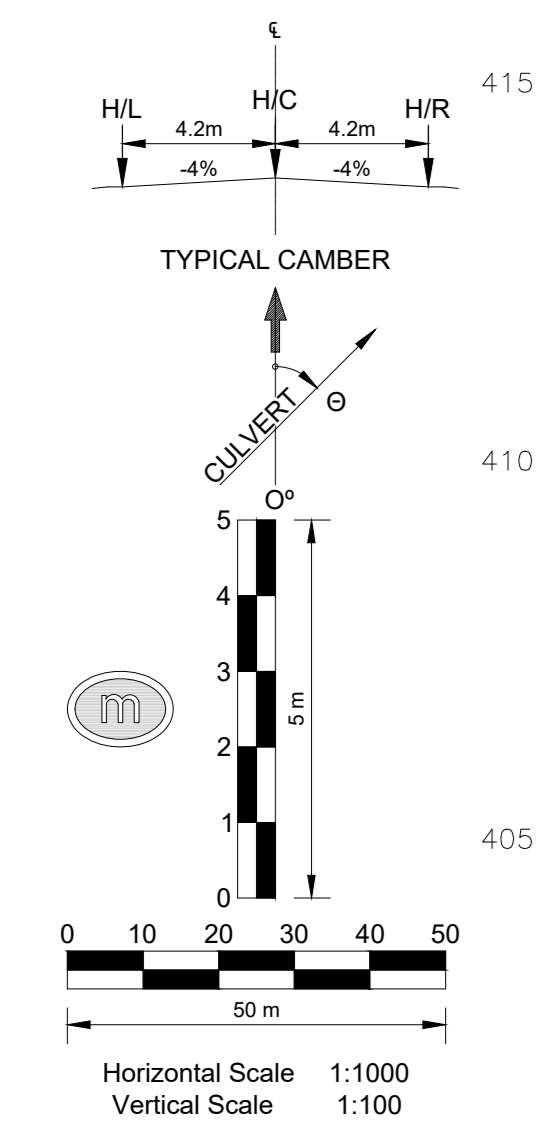
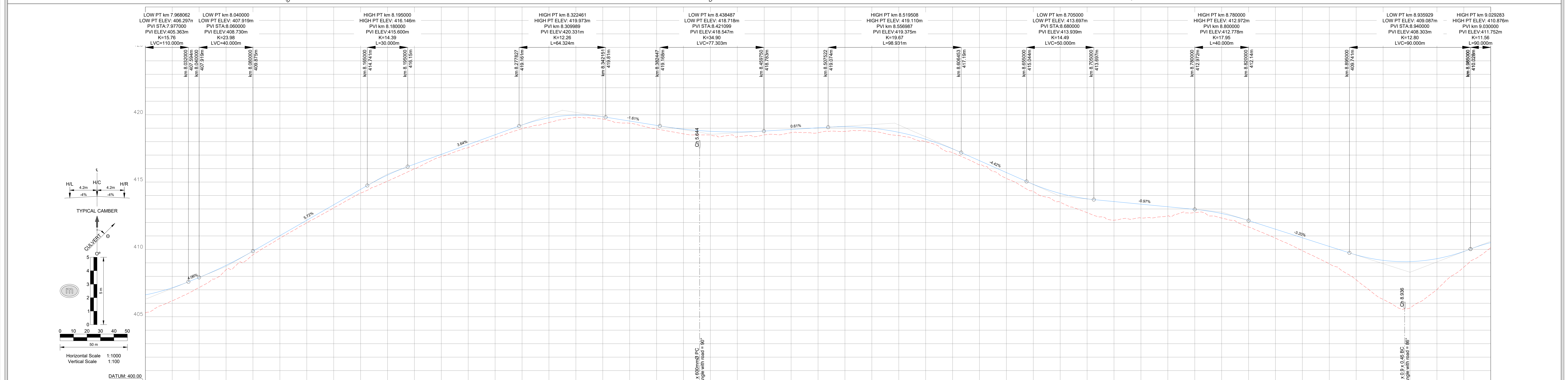


STORMWATER SETTING OUT DATA	NODE	Y-COORDINATES	X-COORDINATES
C19 - LEFT	1179.727	2563295.096	
C19 - RIGHT	1188.142	2563103.930	
C20 - LEFT	908.461	2563401.032	
C20 - RIGHT	918.438	2563404.305	
C21 - LEFT	536.342	2563643.335	
C21 - RIGHT	532.298	2563659.929	



VERTICAL CURVES	VCL=110 m K=15.8	VCL=40 m K=24.0	VCL=30 m K=14.4	VCL=64 m K=12.3	VCL=77 m K=34.9	VCL=99 m K=19.7	VCL=50 m K=14.5	VCL=40 m K=17.9	VCL=90 m K=12.8	VCL=90 m K=11.6
LEFT EDGE (4.2m)	406.671	406.671	406.671	406.671	406.671	406.671	406.671	406.671	406.671	406.671
DESIGN CENTRE LINE LEVELS	406.671	406.671	406.671	406.671	406.671	406.671	406.671	406.671	406.671	406.671
RIGHT EDGE (4.2m)	406.671	406.671	406.671	406.671	406.671	406.671	406.671	406.671	406.671	406.671
GROUND LEVELS AT GRADE LINE	406.671	406.671	406.671	406.671	406.671	406.671	406.671	406.671	406.671	406.671
CHAINAGE (m)	8000	8000	8000	8000	8000	8000	8000	8000	8000	8000
HORIZONTAL ALIGNMENT	STRAIGHT L=132.190m 200° 56' 52"	STRAIGHT L=132.190m 200° 56' 52"	STRAIGHT L=132.190m 200° 56' 52"	STRAIGHT L=132.190m 200° 56' 52"	STRAIGHT L=132.190m 200° 56' 52"	STRAIGHT L=132.190m 200° 56' 52"	STRAIGHT L=132.190m 200° 56' 52"	STRAIGHT L=132.190m 200° 56' 52"	STRAIGHT L=132.190m 200° 56' 52"	STRAIGHT L=132.190m 200° 56' 52"
SUPER ELEVATION										
GUARDRAILS										
SIDE DRAINS	NO SIDE DRAIN CH 7.980 TO 8.050	BOTH SIDES CH 8.050 TO 8.300	BOTH SIDES CH 8.050 TO 8.300	BOTH SIDES CH 8.050 TO 8.300	BOTH SIDES CH 8.050 TO 8.300	BOTH SIDES CH 8.050 TO 8.300	BOTH SIDES CH 8.050 TO 8.300	BOTH SIDES CH 8.050 TO 8.300	BOTH SIDES CH 8.050 TO 8.300	NO SIDE DRAIN CH 8.660 TO 9.000
CULVERTS										C21 KM 8.836 1 x 900 x 450 BC

Rev Date By Description

TECHNICAL SERVICES DEPARTMENT
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SEN. MAN. CIVIL & BUILDING
SEN. MAN. ELECTRO & MECHANICAL
SEN. MAN. ROADS & MAINTENANCE
MAN. PLANNING & DESIGN

SERVICE: **ROADS**
FOR TENDER PURPOSES

PROJECT: **SHANGONI ROAD PH 1**

TITLE: **ROADS - LONGSECTION:
CH-8+000 TO CH-9+000**

DATE: **APRIL 2024**
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