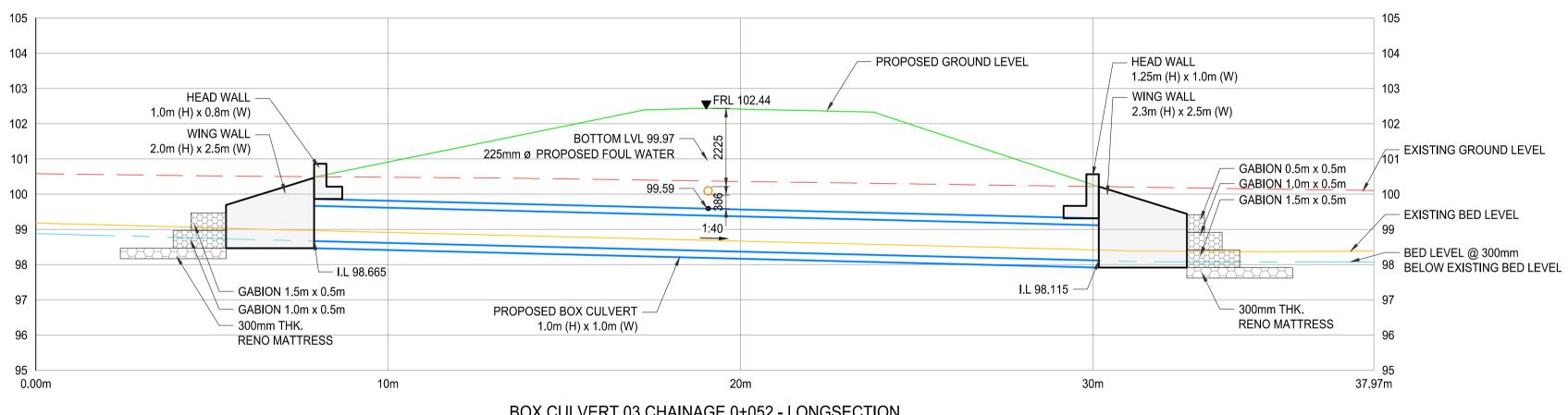
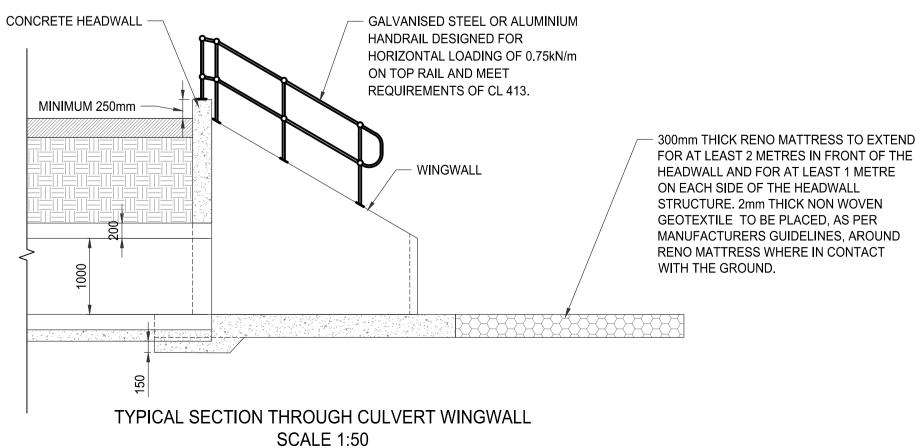
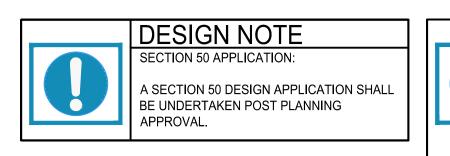
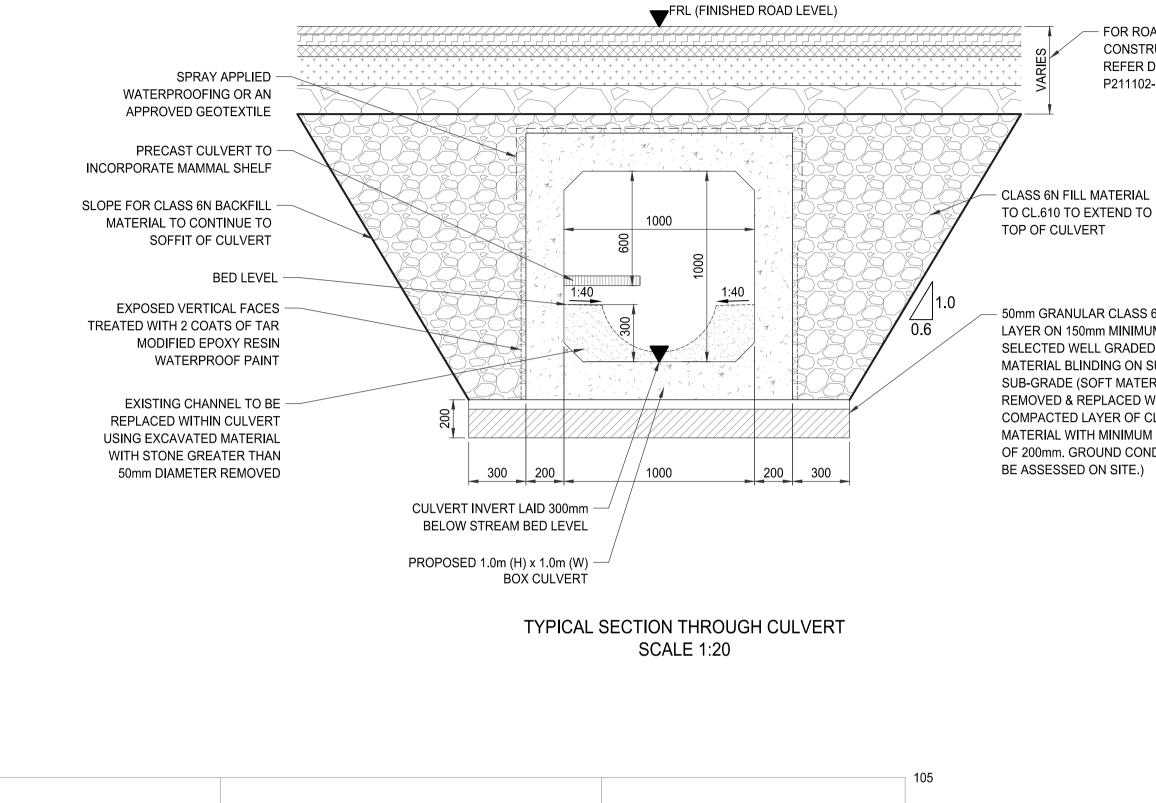


SCALE 1:250

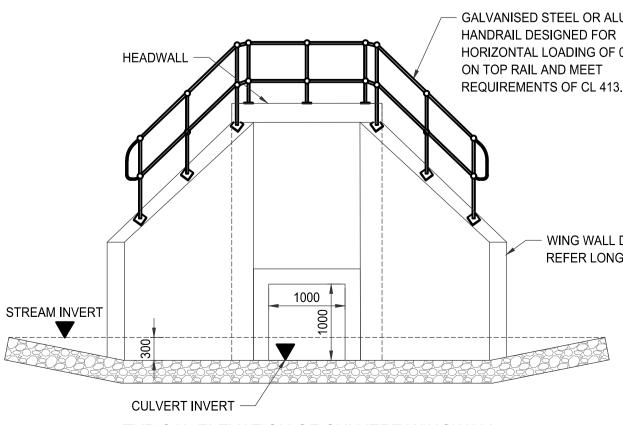












TYPICAL ELEVATION OF CULVERT WINGWALL SCALE 1:50



## **DESIGN NOTE**

EXISTING BED LEVEL:

LEVEL INFORMATION TAKEN FROM LAND SURVEYS TOPOGRAPHICAL SURVEY DRAWING D1728F2D DATED 04/10/06. ALL INVERT LEVELS ARE TO BE CONFIRMED ONSITE WITH THE ENGINEER PRIOR TO COMMENCING THE WORKS.

- FOR ROAD CONSTRUCTION LAYERS REFER DWG P211102-PIN-XX-DR-D-140-S1
- 50mm GRANULAR CLASS 6L BINDING LAYER ON 150mm MINIMUM THICK OF SELECTED WELL GRADED CLASS 6N MATERIAL BLINDING ON SUITABLE SUB-GRADE (SOFT MATERIAL TO BE **REMOVED & REPLACED WITH WELL** COMPACTED LAYER OF CLASS 6N MATERIAL WITH MINIMUM THICKNESS OF 200mm. GROUND CONDITIONS TO

- GALVANISED STEEL OR ALUMINIUM HORIZONTAL LOADING OF 0.75kN/m

## - WING WALL DETAILS REFER LONG SECTION

GENERAL NOTES

- DO NOT SCALE THIS DRAWING. WORK ONLY TO FIGURED DIMENSIONS.
- FOR ALL RELEVANT NOTES, REFER TO STRUCTURAL AND CIVIL ENGINEERING PERFORMANCE SPECIFICATION.
- ANY DISCREPANCIES ARE TO BE REPORTED TO PINNACLE CONSULTING ENGINEERS IMMEDIATELY.
- 4. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ENGINEERS, ARCHITECTS AND SUB-CONTRACTORS DRAWINGS AND DETAILS.
- 5. THIS DRAWING IS TO BE PRINTED IN COLOUR.
- 6. THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION PURPOSES UNLESS EXPRESSLY STATED.
- 7. EXISTING SITE AND LEVEL INFORMATION TAKEN FROM LAND SURVEYS TOPOGRAPHICAL SURVEY DRAWING D1728F2D DATED 04/10/06.
- 8. THIS DRAWING HAS BEEN PREPARED USING THE PROPOSED SITE LAYOUT FROM DAVEY + SMITH ARCHITECTS DRAWING IP00 DATED 16/08/24.

## <u>LEGEND</u>


ROAD CENTER LINE EXISTING GROUND LEVEL EXISTING BED LEVEL BED LEVEL @ 300mm BELOW EXISTING BED LEVEL PROPOSED GROUND LEVEL PROPOSED STORM WATER CULVERT

0	0.20	SCAL 0.40	E 1:20 0.60	0.80	1.00m
DIMENSIONS IN METRES					
0	0.50		E 1:50 1.50	2.00	2.50m
DIMENSIONS IN METRES					
0	2.5	SCALE	E 1:250 7.5	10	12.5m
DIMENSIONS IN METRES					

P01	ISSUED FOR PLANNING	MJ	JB	02/09/24
REV	DESCRIPTION	BY	CHK/ APP	DATE
CLIEI C				

PROJECT OLDCOURT LRD

DRAWING TITLE STORM WATER CULVERT 03 DETAILS





DRG NO.

COPYRIGHT PINNACLE

DRAWING STATUS						
PLANNING						
SCALE @ A1	DATE	DRAWN BY	CHECKED	APPROVED		
AS SHOWN	2024/09/02	MJ	JB	SOR		

P211102-PIN-XX-XX-DR-C-01003-S2

TELEPHONE: +353 1 2311041

P0'