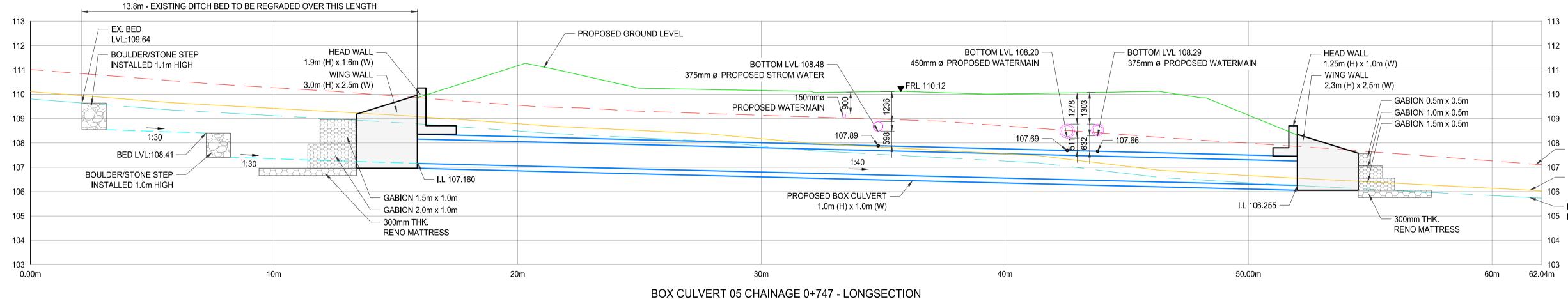
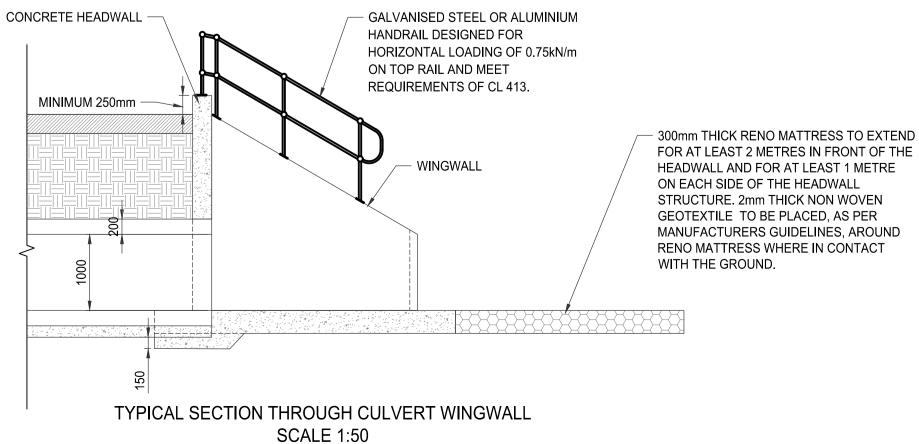
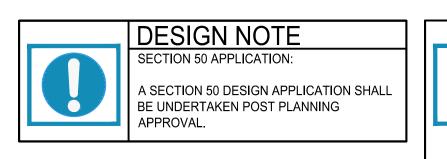
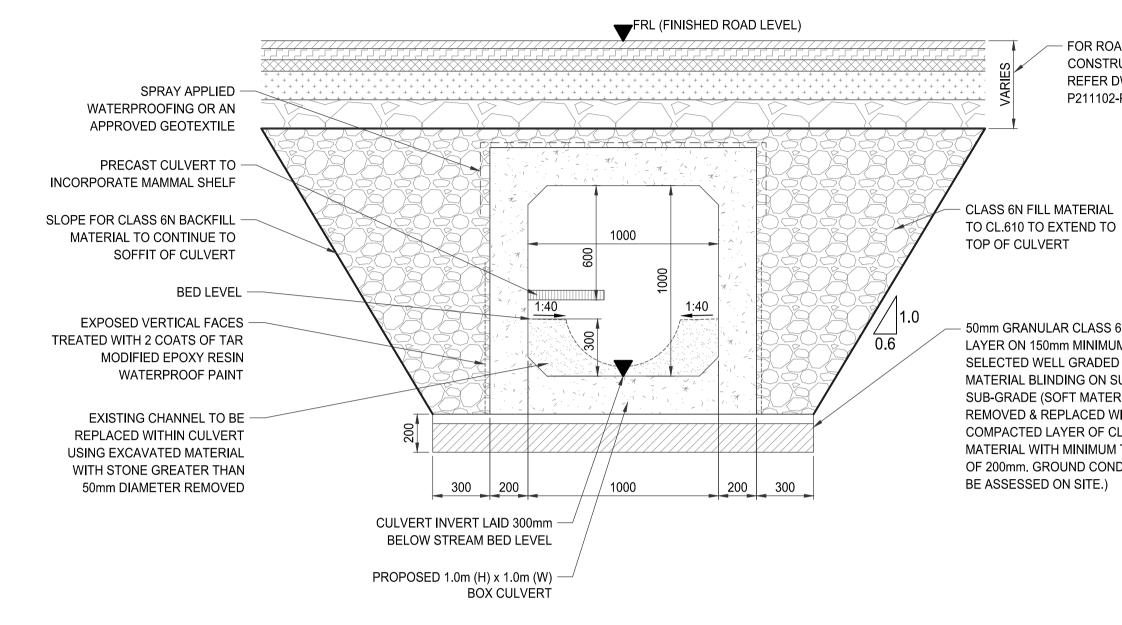


SCALE 1:250



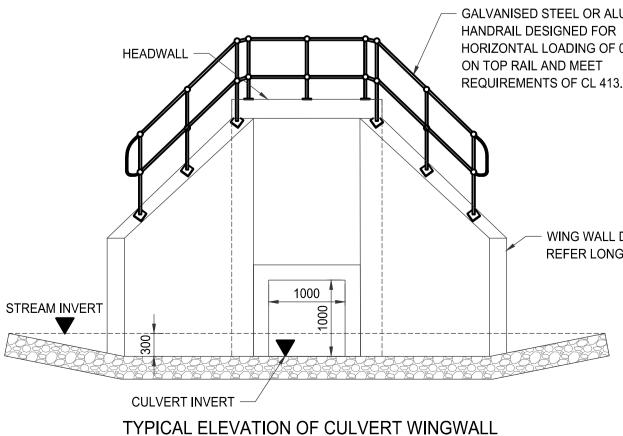






TYPICAL SECTION THROUGH CULVERT SCALE 1:20

SCALE: H 1:100, V 1:100. DATUM: 103.000



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

GENERAL NOTES

- DO NOT SCALE THIS DRAWING. WORK ONLY TO FIGURED DIMENSIONS.
- 2. 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.

LEGEND

| | | |
|------|---|--|
| | | |
| | | |
| | _ | |
| | | |
| | | |

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

- EXISTING GROUND LEVEL - EXISTING BED LEVEL — BED LEVEL @ 300mm

105 BELOW EXISTING BED LEVEL

| 0 | 0.20 | | E 1:20 0.60 | 0.80 | 1.00m |
|----------------------|------|-------|----------------|------|-------|
| | DIME | SIONS | S IN ME | TRES | |
| 0 | 0.50 | | E 1:50 1.50 | 2.00 | 2.50m |
| | DIME | SIONS | S IN ME | TRES | |
| | | SCALE | E 1:250 | | |
| 0 | 2.5 | 5 | 7.5 | 10 | 12.5m |
| DIMENSIONS IN METRES | | | | | |

| P01 | ISSUED FOR PLANNING | MJ | JB | 02/09/24 |
|------|---------------------|----|-------------|----------|
| REV | DESCRIPTION | BY | CHK/ APP | DATE |
| CLIE | | | | |

CAPAMI LTD

PROJECT

OLDCOURT LRD

DRAWING TITLE STORM WATER CULVERT 05

DETAILS



GROSVENOR COURT, 67A PATRICK STREET DUN LAOGHAIRE,

COUNTY DUBLIN, IRELAND, A96 W3Y7

COPYRIGHT PINNACLE

TELEPHONE: +353 1 2311041 NORWICH 📕 WELWYN GARDEN CITY 📕 LONDON 📕 THE HAGUE 📕 FRANKFURT SCAL ٩S

| DRAWING STATUS PLANNING | | | | | | |
|---|--------------------|----------------|---------------|-----------------|--|--|
| SCALE @ A1 AS SHOWN | date 2024/09/02 | drawn by MJ | CHECKED JB | APPROVED SOR | | |
| DRG NO. REV. P211102-PIN-XX-XX-DR-C-01005-S2 P01 | | | | | | |

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

> - WING WALL DETAILS REFER LONG SECTION