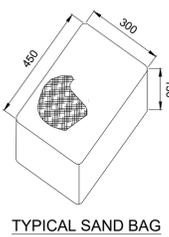
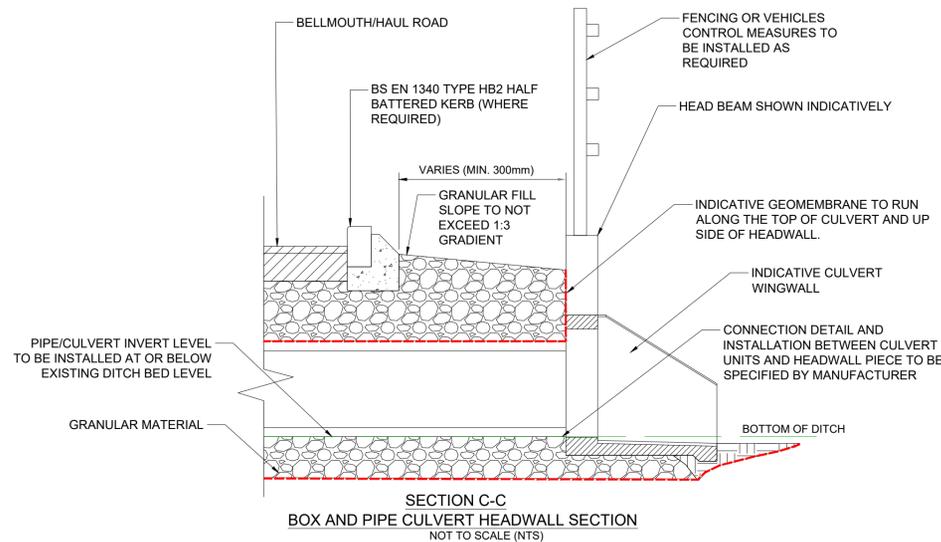
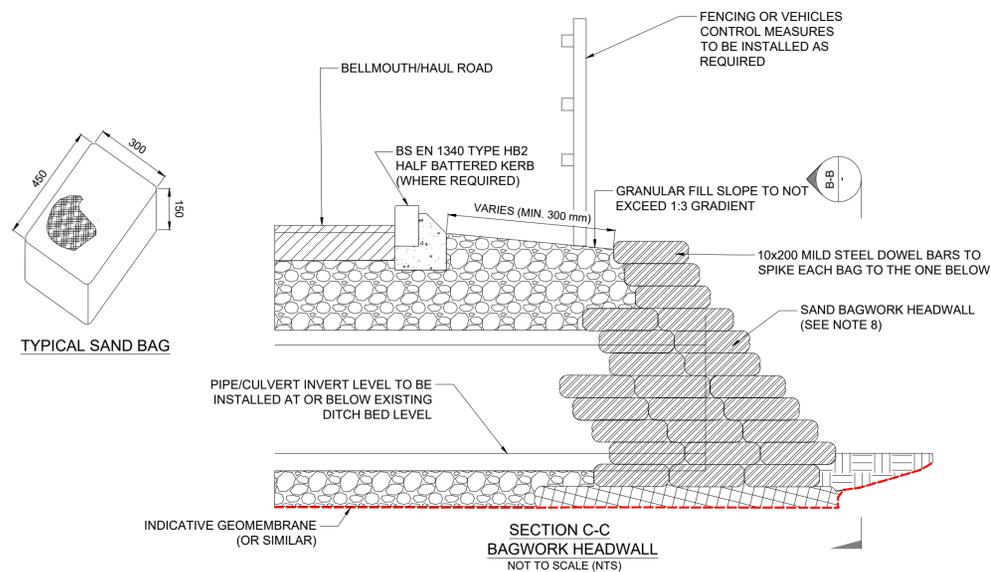
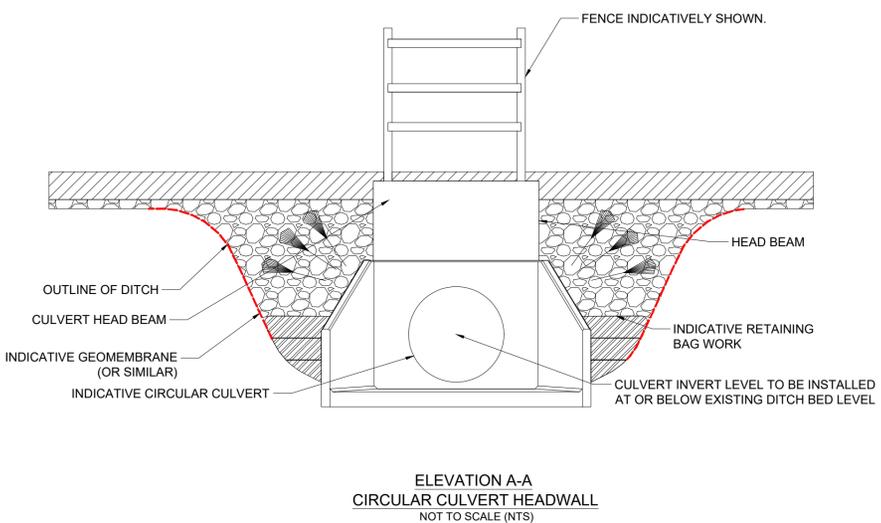
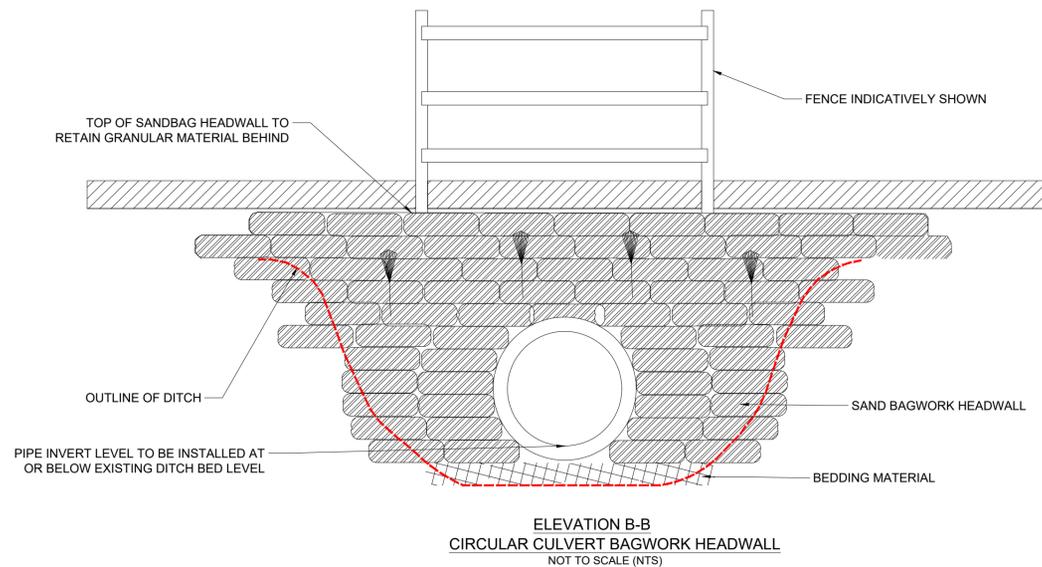
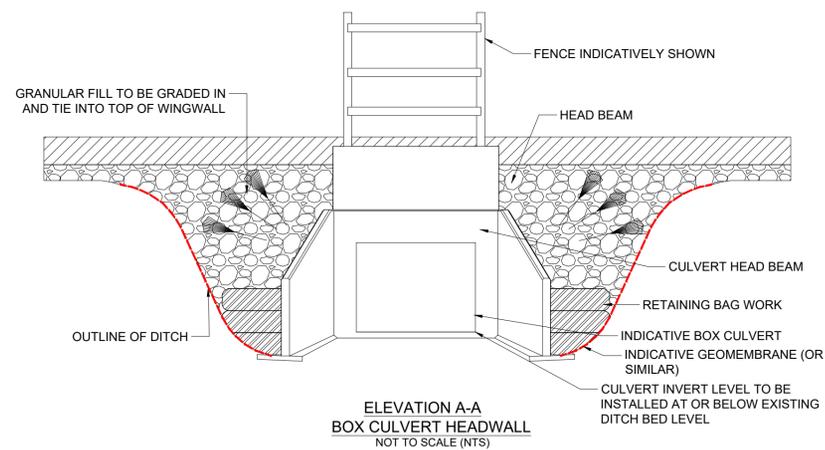
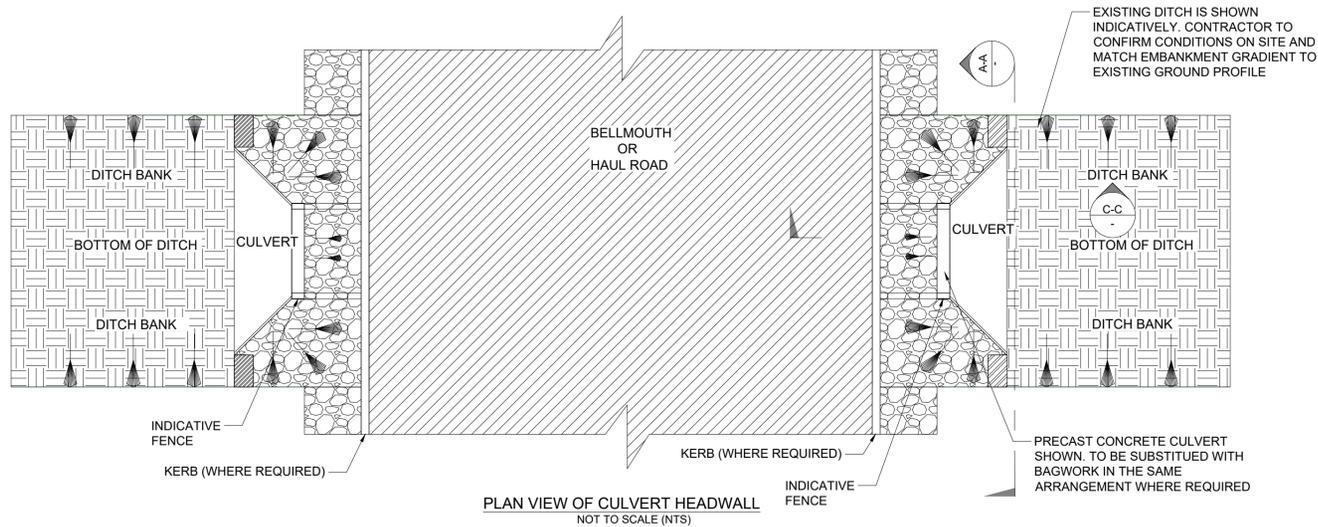


# NATIONAL GRID (CHESTERFIELD TO WILLINGTON 400kV OHL) ORDER ILLUSTRATIVE TYPICAL CULVERT ARRANGEMENT



- Notes:**
- ALL DIMENSIONS IN MILLIMETRES UNLESS OTHERWISE STATED.
  - DO NOT SCALE ANY ITEMS OF INFORMATION FROM THIS DRAWING.
  - THIS DRAWING IS FOR INFORMATION ONLY AND SHALL NOT BE USED FOR CONSTRUCTION OR ANY OTHER PURPOSE.
  - ALL DETAILS ARE INDICATIVE AND SUBJECT TO CHANGE PENDING DETAILED DESIGN AND SURVEY.
  - ALL DESIGN SOLUTIONS TO BE AGREED WITH RELEVANT LOCAL AUTHORITY OR STATUTORY BODIES.
  - PRECAST HEADWALL STRUCTURES TO BE DESIGNED AND INSTALLED IN ACCORDANCE WITH MANUFACTURER INSTRUCTIONS IF REQUIRED.
  - HEAD BEAM CONNECTION SHOWN INDICATIVELY.
  - SAND BAG DETAIL LOCATION AND ARRANGEMENT SHOWN INDICATIVELY.
  - INDICATIVE CULVERT TYPICAL DETAILS SHOWN HERE MAY VARY DEPENDANT ON SITE CONDITIONS AND DESIGN REQUIREMENTS.
  - CULVERT WILL BE SUITABLY SIZED FOR FLOOD FLOW, RETURN PERIOD AND FREE BOARD

- Key:**
- BELLMOUTH / HAUL ROAD
  - GRADED GRANULAR MATERIAL
  - SAND BAGWORK HEADWALL
  - EXISTING GROUND MATERIAL
  - BEDDING MATERIAL
  - INDICATIVE GEOMEMBRANE OR SIMILAR

ISSUE	DATE	COMMENTS	DRAW	CHK'D	APP'D
P02	16/01/2026	DRAWING TITLE ADDED TO TOP OF DRAWING FRAME	SS	PR	JS
P01	14/08/2025	FOR PRELIMINARY	NA	AV/TM	RV

**Title**

NATIONAL GRID  
(CHESTERFIELD TO WILLINGTON 400kV OHL) ORDER ILLUSTRATIVE TYPICAL CULVERT ARRANGEMENT

NG INVESTMENT No.	APPLICATION No.	GIS
FIGURE No.	DRAWING No. EDN2-WSP-ZZZZ-ZZZZZZ-DRW-HT-000004	
SHEET 1 of 1		SCALE NTS
		ISSUE P02