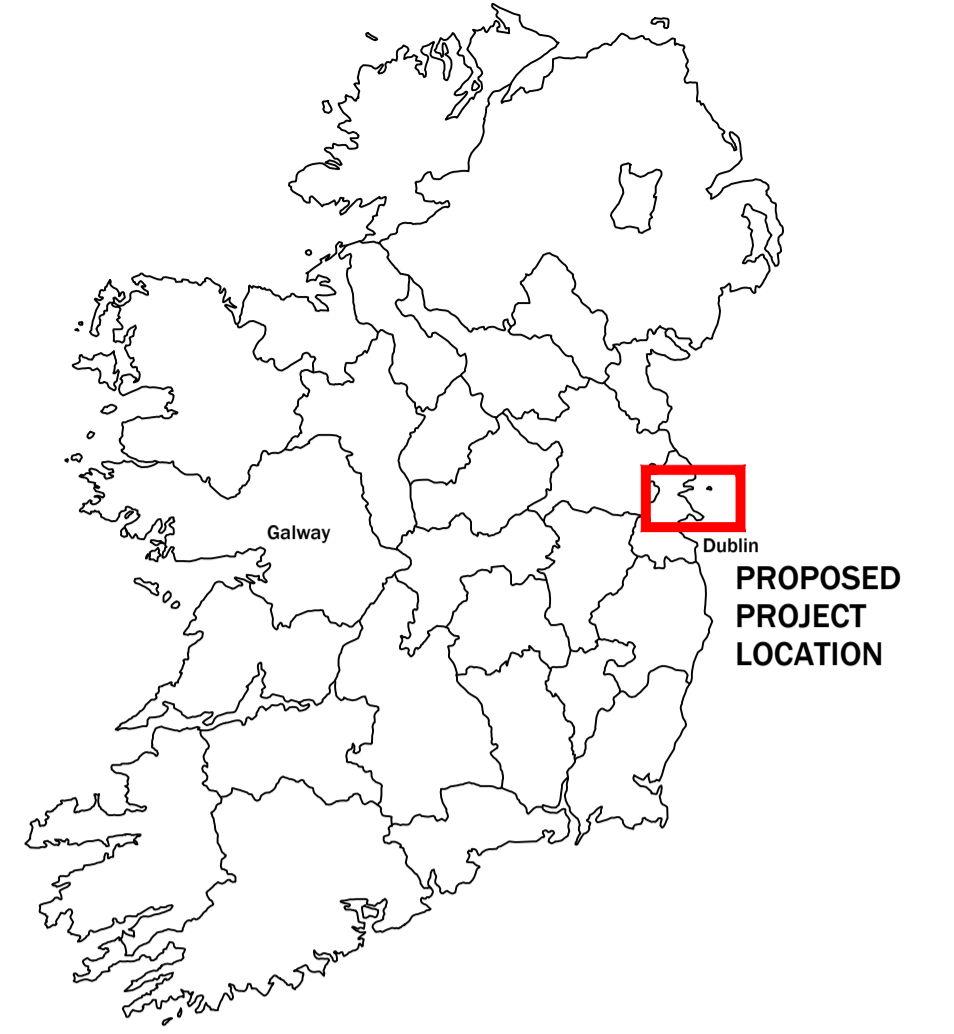
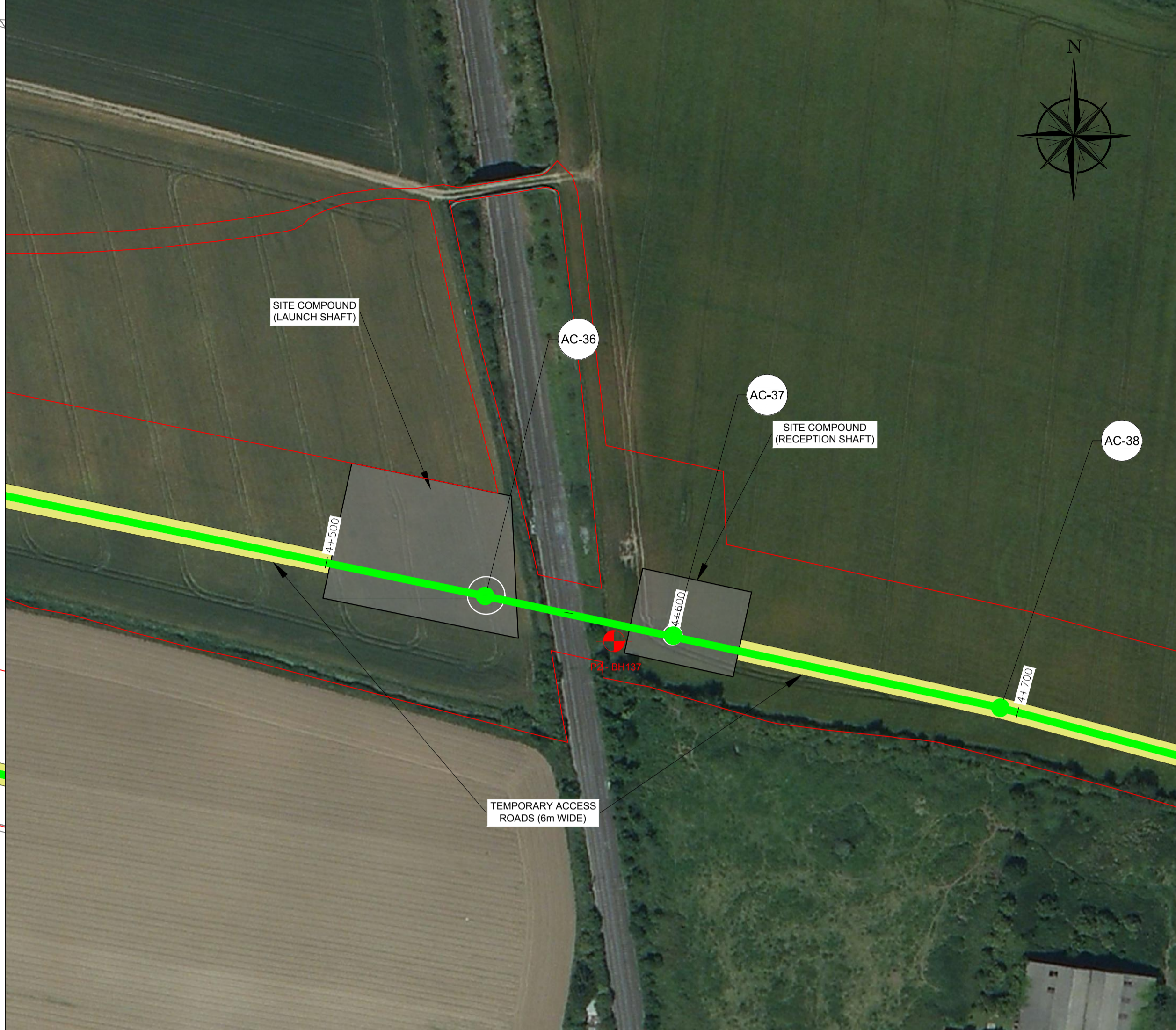
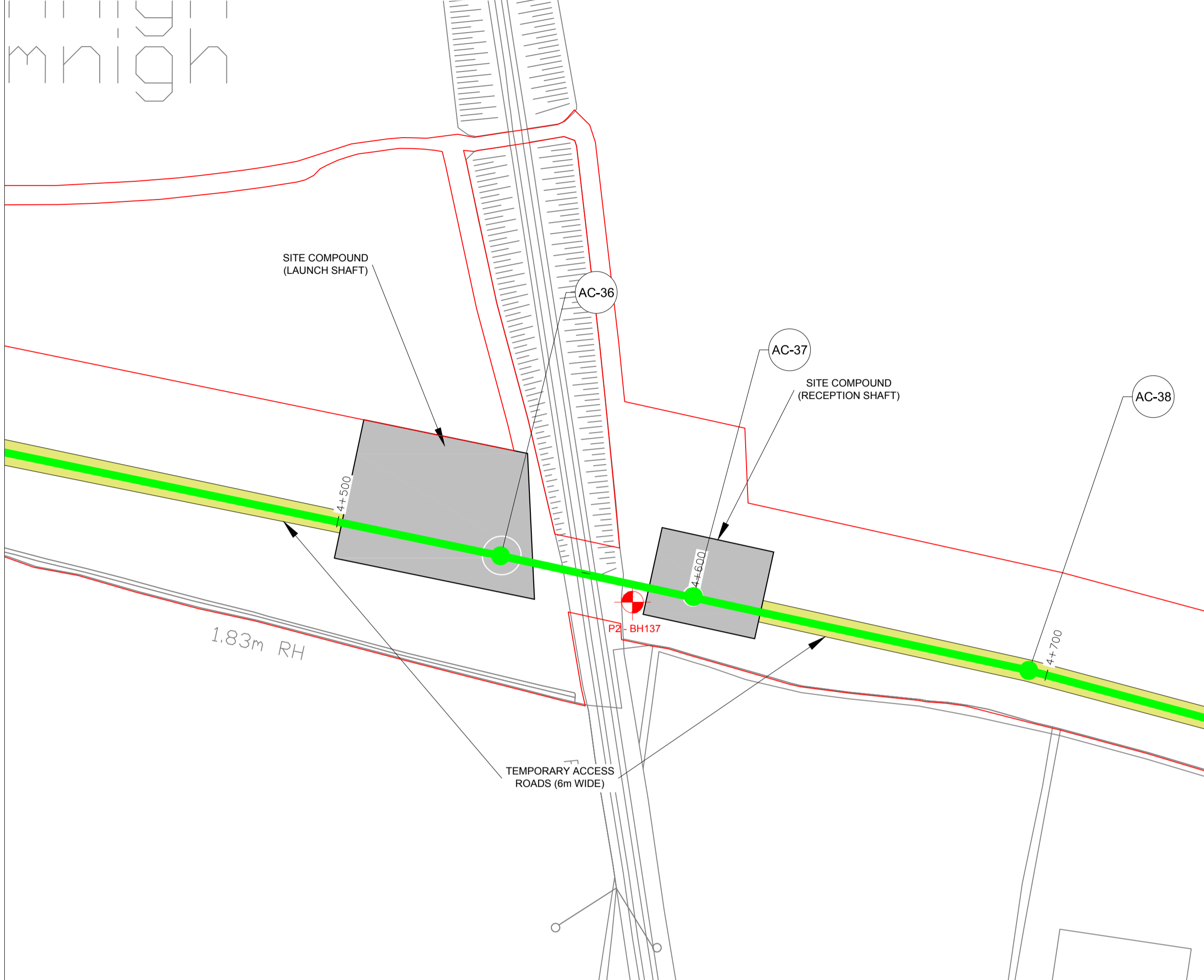


**PROPOSED OUTFALL PIPELINE ROUTE (LAND BASED)**  
**CHAINAGE: 4+00 TO 4+800**  
**Scale 1:1,000**

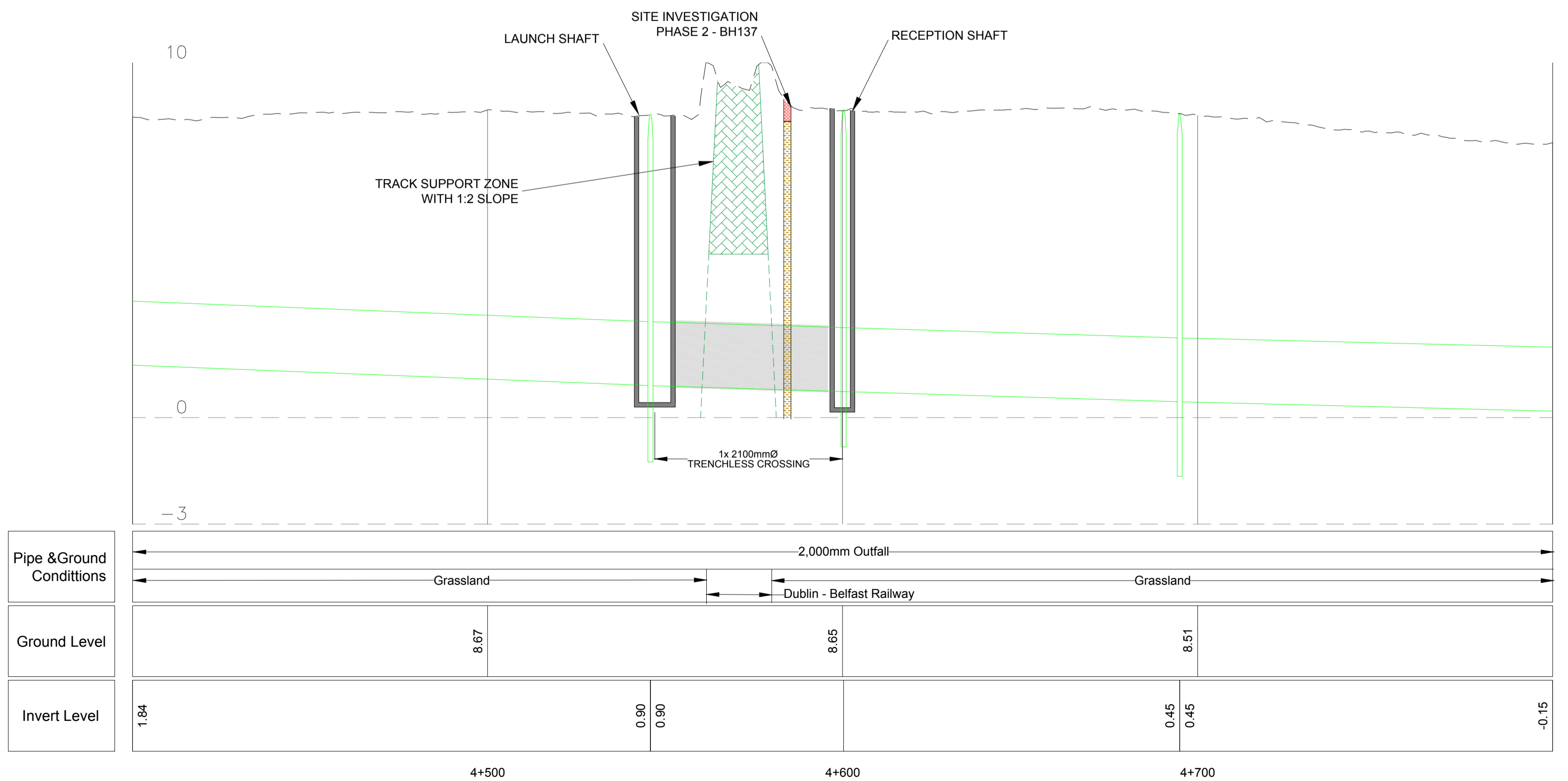


**LEGEND:**

PLANNING BOUNDARY	PROPOSED ACCESS ROAD
CONSTRUCTION COMPOUNDS	SANDY GRAVELLY CLAY
PROPOSED ORBITAL SEWER ROUTE (GRAVITY)	BEDROCK
PROPOSED ORBITAL SEWER ROUTE (RISING MAIN)	SILT
PROPOSED OUTFALL PIPELINE ROUTE (LAND BASED SECTION)	TOPSOIL
PROPOSED OUTFALL PIPELINE ROUTE (MARINE SECTION)	BOREHOLE LOCATIONS

- NOTES:**
- FIGURED DIMENSIONS ONLY TO BE TAKEN FROM THIS DRAWING.
  - ALL DRAWINGS TO BE CHECKED BY THE CONTRACTOR ON SITE.
  - ENGINEER/EMPLOYERS REPRESENTATIVE, AS APPROPRIATE, TO BE INFORMED BY THE CONTRACTOR OF ANY DISCREPANCIES BEFORE ANY WORK COMMENCES.
  - THE CONTRACTOR SHALL UNDERTAKE A THOROUGH CHECK FOR THE ACTUAL LOCATION OF ALL SERVICES/UTILITIES, ABOVE AND BELOW GROUND, BEFORE ANY WORK COMMENCES.
  - ALL LEVELS SHOWN RELATE TO ORDNANCE SURVEY DATUM AT MALIN HEAD.

**PROPOSED OUTFALL PIPELINE ROUTE (LAND BASED)**  
**CHAINAGE: 4+400 TO 4+800**  
**Scale H-1:1,000 / V-1:100**



Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	App'd
2	05/03/2018	Final Issue	AOC	JF	JF	COK
1	19/01/2018	For Issue	AOC	JF	JF	COK
0	21/10/2017	For Issue	AOC	JF	JF	COK



Client: Greater Dublin Drainage Project

Drawing Title: Figure 21.4 - Dublin to Belfast Railway - Proposed Trenchless Crossing

Drawing Status: FINAL  
 Scale @ A1: As Shown  
 Jacobs No. 32102902  
 Drawing No. 32102902-EIAR-2104

This drawing is not to be used in whole or part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions