## LC01-01 RAIL UNDERBRIDGE STONE PARAPET WALL — $\bigcirc$ ROBUST KERB -UPSTAND 11 No. TY11 & 2 No. TYE11 PRECAST BEAMS KINGPOST WALL ARRANGEMENT

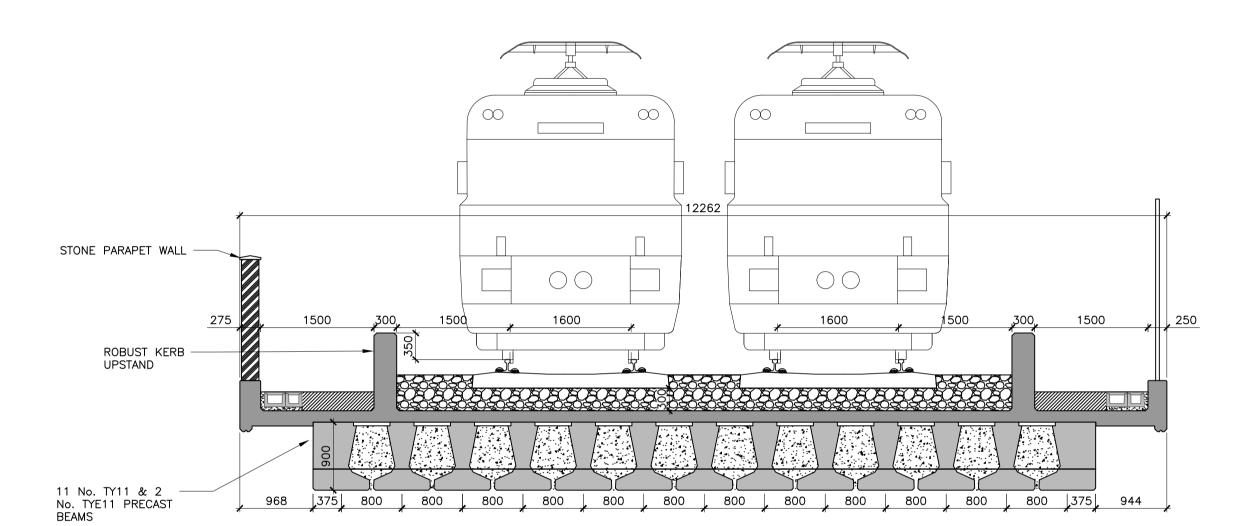
SECTION H—H — LONGITUDINAL SECTION RAILWAY BRIDGE SCALE 1:50 A1 SCALE 1:100 A3

## <u>NOTES</u>

- 1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
- 2. ALL LEVELS ARE IN METRES ABOVE NATIONAL ORDNANCE DATUM. UNLESS NOTED OTHERWISE
- 3. ALL GROUND STRATA INFORMATION AND GROUND WATER INFORMATION IS ASSUMED AND INDICATIVE. TO BE CONFIRMED FOLLOWING RECEIPT OF SITE SPECIFIC GROUND INVESTIGATION INFORMATION

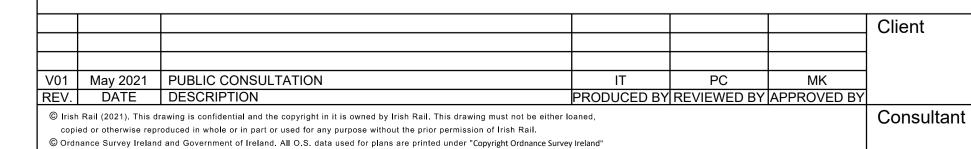
## REFERENCE INFORMATION

- TOPOGRAPHICAL SURVEY INFORMATION TAKEN FROM DRAWING NUMBER MAY-PCA-VTO-SW\_AE-M2-VT-3002
- EXISTING SURFACE WATER DRAINAGE TAKEN FROM ROD DRAWINGS SERIES MAY-ROD-UTL-LC001-DR-C-0021 to 0025
- 3. EXISTING COMBINED AND FOUL WATER DRAINAGE TAKEN FROM ROD DRAWINGS SERIES MAY-ROD-UTL-LC001-DR-C-0021 to 0025
- FOR ROAD DRAWINGS REFER TO ROD DRAWING NUMBER SERIES MAY-ROD-HRW-LC01-DR-C-0001 to 0005



SECTION H—H — LONGITUDINAL SECTION SUPERSTRUCTURE

SCALE 1:50 A1
SCALE 1:100 A3



TOE LEVEL TO BE CONFIRMED

Survey No. 0039721 (OSI Aerial Data or OSI Lidar Data ) & Survey No. 2021/OSi\_NMA\_180 (OSi Vector Data).

All elevations are in metres and relate to OSi Geoid Model (OSGM02) Malin Head as defined by existing Project Control.

All Co-ordinates are in Irish Transverse Mercator Grid (ITM) as defined by OSi active GPS station Tallaght College (TLLG).



IDOM





ROUGHAN & O'DONOVAN

TOE LEVEL TO BE CONFIRMED



ASHTOWN UNDERPASS
GENERAL ARRANGEMENT - LONGITUDINAL SECTION
SHEET 8 OF 9

SHEET OUF 9										
Scale:	Drawing Numbe	r   Project	Originator	Discipline	Location	Type	Role   Nun	nber   F	hase	
1:50 @ A1		MAY	ROD	STR	LC01	DR	C 00	17	В	
0 0.625 1.25 2.5	Date: May 2021	Job No: P/101086	Status: S4		for Accepta	nce	Rev: V 01	Sheet: (	08 of 09	