



**NOTES:**

1. THIS DRAWING IS NOT TO BE SCALED.
2. ALL DIMENSIONS ARE IN METRES (m) UNLESS SHOWN OTHERWISE.
3. THE EXACT LOCATION AND EXTENT OF BURIED SERVICES SHALL BE VERIFIED ON SITE PRIOR TO COMMENCEMENT OF THE WORKS. AGREEMENT WITH PRIVATE LAND OWNERS SHALL BE OBTAINED PRIOR TO WORKS WHERE ACCESS TO PRIOR LAND IS REQUIRED.
4. THIS DRAWING SHOWS THE POSITION OF UTILITY COMPANIES APPARATUS KNOWN TO OPERATE IN THE AREA IMMEDIATELY ADJACENT TO AND WITHIN THE LAND TAKE BOUNDARY FOR EAST WEST RAIL.
5. THE POSITIONS INDICATED FOR THE APPARATUS ARE BASED ON RECORDS PROVIDED BY NETWORK RAIL. THE ACCURACY OF THE DRAWING IS THEREFORE LIMITED BY THE ACCURACY OF THE RECORDS MAINTAINED BY THE UTILITY COMPANY, THE METHODS AVAILABLE TO PROCESS/REPRODUCE THIS INFORMATION IN THE DRAWINGS AND THE AGE OF THIS INFORMATION. APPARATUS MAY HAVE BEEN ADDED OR REMOVED SINCE THE RECORDS WERE PROVIDED.
6. ALL SEARCHES MUST BE VERIFIED AND ESTABLISHED ON SITE BEFORE WORK COMMENCES. IT IS THE RESPONSIBILITY OF THE EWR ALLIANCE TO IDENTIFY AND LOCATE UTILITY PLANT PRIOR TO WORK GOING AHEAD.
7. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE GENERAL ARRANGEMENT DRAWING 133735\_2A-EWR-OXD-XX-DR-CH-000402 AND THE SITE CLEARANCE DRAWING 133735\_2A-EWR-OXD-XX-DR-CH-000602.

RESERVED FOR APPROVED FOR CONSTRUCTION

**KEY**

NETWORK RAIL ASSETS	— EWT-NR
EASEMENTS WEYLEAVES TELECOM	— HCR-NR
HISTORIC CABLE ROUTE	— MAP-NR
MISCELLANEOUS ASSET PORTFOLIO	
<b>ELECTRICITY</b>	
EXTRA-HIGH VOLTAGE	— HV
EXTRA-HIGH VOLTAGE OVERHEAD	— HV
HIGH VOLTAGE	— HV
HIGH VOLTAGE OVERHEAD	— HV
LOW VOLTAGE	— LV
LOW VOLTAGE OVERHEAD	— LV
EXTRA-HIGH VOLTAGE UNDERGROUND	— EHV
ABANDONED SERVICES	— ELECTRY
PROPOSED HIGH VOLTAGE	— HV
<b>WATER AND SEWERS</b>	
WATER SUPPLY	— WATER
DECOMMISSIONED WATER SUPPLY	— WATER
FOUL WATER	— FW
SURFACE WATER SEWER	— SWS
DECOMMISSIONED FOUL WATER	— SEWER
COMBINED SEWER	— SEWER
<b>PIPELINES SERVICES</b>	
FUEL PIPELINES (OIL)	— B
HIGH PRESSURE SLURRY PIPELINE	— HP
<b>COMMUNICATIONS</b>	
VIRGIN MEDIA SERVICES	— COM-VM
VODAFONE SERVICES	— COM-VOD
FIBRE OPTIC / TELECOM CABLE	— T
BT TELECOM CABLE UNDERGROUND	— BT
BT TELECOM CABLE OVERHEAD	— OBT
<b>GAS</b>	
HIGH PRESSURE	— HP
INTERMEDIATE PRESSURE	— IP
MEDIUM PRESSURE	— MP
LOW PRESSURE	— LP
PROPOSED MEDIUM PRESSURE	— LP
<b>PrOw</b>	
EXISTING FOOTPATH	—
EXTINGUISHED FOOTPATH	—
PROPOSED FOOTPATH	—
SURFACE ROTIVATION + COMPACTION	—
SURFACE UNMADE	—
TEMPORARY CLOSURE	—
TEMPORARY DIVERSION	—
PROPOSED CULVERT	—
UTILITY INTERFACE	—
UTILITY HAZARD	—

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SCALE 1:1250  
@ A1 SHEET SIZE

B01	09/04/20				
Rev	Date	Description of Revisions	Dend	Chkd	Appr
Status					Suitability

WIP - Design

Project  
**East West Rail (Western Section) Phase 2**

Drawing Title  
**PrOw GENERAL ARRANGEMENT LAUNTON No.1 & No.2 LEVEL CROSSING UTILITIES**

Designed	---	Signed	---	Date	---
Drawn	Jameela Nawaz	Signed	J. Nawaz	Date	26/03/19
Checked	---	Signed	---	Date	---
Approved	---	Signed	---	Date	---

Scale(s)  
1:1250

ELR - Project Chainage (Miles Yards)  
OXD - 107500

Design Package Risk Classification  
**Normal**

Alternative Reference

Sheet  
3 of 3

Revision  
B01

Drawing Number  
133735\_2A-EWR-OXD-XX-DR-CH-000502