



- Legend/Notes
- ALL DIMENSIONS ARE IN MILLIMETRES UNLESS STATED OTHERWISE.
 - DO NOT SCALE FROM THIS DRAWING.
 - THIS DRAWING IS BASED ON AVAILABLE NETWORK RAIL RECORD INFORMATION AND A BASIC DIMENSIONAL SITE SURVEY.
 - THE CONTRACTOR SHALL CONFIRM ALL DIMENSIONS PRIOR TO FABRICATION AND CONSTRUCTION.

- RESIDUAL RISKS**
- INJURY DUE TO WORKING AT HEIGHT.
 - INJURY DUE TO WORKING WITH POWER TOOLS.
 - INJURY DUE TO MANUAL HANDLING.
 - DRILLING THROUGH REINFORCED CONCRETE / DAMAGE.
 - OLE BELOW STRUCTURE.
 - ILLNESS DUE TO CHEMICALS WITHIN PAINT SYSTEMS AND SEALING RESIN.
 - LIGHTING CABLES FOR PUBLIC HOUSE SIGNAGE ATTACHED TO NORTH EAST RETURN WALL
 - PUBLIC HOUSE CAR PARK ENTRANCE ADJACENT TO STRUCTURE.

- KEY**
- PTA1 - PARAPET TOP ANGLE (TYPE 1)
FRP1 - FRP SOLID PANEL (TYPE 1)

FOR BRACKETS, ANGLES AND FRP PANEL DETAILS FOR BOUNDARY WALL A & B EXTENSIONS REFER TO DRAWING 13

Rev	Date	Description of Revisions	Drawn	Chkd	Appr
B02	06/05/16	SECOND ISSUE	RD	RB	TC
B01	18/12/15	FIRST ISSUE	RD	HD	TC

Status
F003 - DETAILED DESIGN

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Project
LIVERPOOL TO MANCHESTER DSE LINE ELECTRIFICATION WORKS

Designer	R. TURNER	Signed		Date	18/12/2015
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Checked	H. DAS	Signed		Date	18/12/2015
Approved	T. CHEETHAM	Signed		Date	18/12/2015
Scale(s) at A1	Sheet Size A1 594 x 841	ELR & Mileage	ELR : DSE	3m 0440yds	
AS SHOWN					
Drawing Number	LNW-124384-ECV-DRG-IAB-DSE-39-11	Revision	B02		