

100mm ON ORIGINAL DRAWING

1. THESE DRAWINGS TO BE READ IN CONJUNCTION WITH DRAWING

SIGNIFICANT DESIGNER IDENTIFIED HAZARDS

REF	HAZARD
A	PROPOSED STRUCTURE DESIGNED IN ACCORDANCE WITH CURRENT STANDARDS AS FAR AS IS REASONABLY PRACTICABLE. APPROVAL AND RELEVANT DEROGATIONS TO BE SOUGHT AND APPROVED.
Б	WORKING ADJACENT TO RAILWAY, WORK AT HEIGHT AND LIFTING

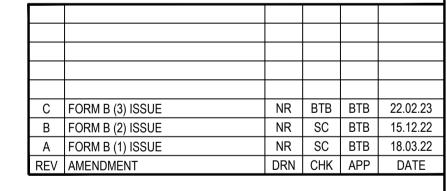
DEMOLITION OF EXISTING STRUCTURE. CONTRACTOR TO DESIGN NECESSARY TEMPORARY WORKS AND DETERMINE SAFE DEMOLITION SEQUENCE & LIFTING PLAN FOR EXISTING

CONDITION OF EXISTING TRESTLES. ADDITIONAL STRENGTHENING/RENEWAL OF SUBSTRUCTURES TO BE IMPLEMENTED PRIOR TO INSTALLATION OF NEW MAIN SPAN.

IMPLEMENTED PRIOR TO INSTALLATION OF NEW MAIN SPAN. EXISTING SERVICES. SERVICES TO BE IDENTIFIED, TRACED AND ISOLATED AND TEMPORARILY SUPPORTED PRIOR TO WORKS. SUITABLE PROTECTION MEASURES TO BE UNDERTAKEN BY CONTRACTOR PRIOR TO INSTALLATION.

WORKS SUBMISSION FOR DETAILS RAIL IMPACT LOADS DUE TO STRUCTURE CLEARANCE. RESIDUAL

LIFTING POINTS DESIGNED FOR VERTICAL LOADS ONLY. LIFTING BEAMS TO BE UTILISED TO ENSURE VERTICAL LOADING APPLIED TO LIFTING POINTS DURING LIFTING PROCEDURES







DYER & BUTLER

BRADING STATION FOOTBRIDGE ELR - IOW STRUCTURE No. EW1/25

> **EXISTING BRIDGE** LAYOUT - PLAN

AS SHOWN AT A1