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ALLOWABLE LOADS TO

DO NOT SCALE THIS DRAWING.

Notes

GENERAL

- G1. ALL DIMENSIONS SHOWN ARE IN mm UNLESS NOTED OTHERWISE.
- G2. ALL DIMENSIONS SHOWN ARE APPROXIMATELY
 ONLY AND MUST BE CHECKED AND CONFIRMED BY
 THE CONTRACTOR VIA A FULL DIMENSIONAL SURVEY
 OF THE AREA OF THE WORKS PRIOR TO
 UNDERTAKING OF THE WORKS, THE ENGINEER
 MUST BE NOTIFIED IMMEDIATELY SHOULD ANY
 DISCREPANCIES BEFORME APPARENT.
- G3. ALL DETAILS AND DIMENSIONS SHOWN RELATING TO THE EXISTING STRUCTURE ARE SCHEMATIC AND APPROXIMATE ONLY, BASED UPON NO EXPOSURE PRIOR TO COMMENCEMENT OF THE PREPARATION OF THESE DETAILS.
- G4. THE DEPTH AND LOCATION OF ANY SERVICES HAS NOT BEEN ESTABLISHED. THE CONTRACTOR IS RESPONSIBLE FOR LOCATING AND PROTECTING
- G5. ALL WORKMANSHIP AND MATERIALS TO COMPLY WITH THE CURRENT BUILDING REGULATIONS AND RELEVANT CURRENT BRITISH STANDARDS.
- G6. THE CONTRACTOR SHALL ALLOW FOR ALL WORK NECESSARY TO OBTAIN FULL APPROVAL AND SATISFACTION OF THE BUILDING INSPECTOR.
- G7. THE CONTRACTOR SHALL COMPLY WITH ALL REQUIREMENTS OF THE CURRENT HEALTH & SAFETY AT WORK ACT AND CONSTRUCTION REGULATIONS.
- GB. THE CONTRACTOR IS RESPONSIBLE FOR ENSURING THAT HIS OPERATIONS DO NOT IN ANY WAY IMPAIR THE SAFETY OR CONDITION OF THE EXISTING STRUCTURE OR ALD JACENT STRUCTURES. HE IS TO PROVIDE ANY TEMPORARY SUPPORTS, SHORING, ETC REQUIRED FOR THIS PURPOSE AND HE IS TO CAREFULLY INSPECT THE CONDITION OF THE STRUCTURES BOTH BEFORE AND DURING THE EXECUTION OF THE WORK. THE ENGINEER IS TO BE NOTIFIED IMMEDIATELY SHOULD ANY DAMAGE OCCUR.
- G9. ALL PROPRIETARY PRODUCTS TO BE USED IN STR ACCORDANCE WITH MANUFACTURERS

STEELWORK

- S1. ALL STEELWORK TO BE GRADE 43 UNLESS NOTED OTHERWISE.
- ALL STEEL WORK CONNECTIONS TO HAV MINIMUM OF 2 No. M16 BOLTS GRADE 8
- 93. ALL NUTS TO BE NYLOCK TYPE GRADE 8.8
- 44. ALL STEEL IS TO MEET THE REQUIREMENTS OF EN1090, THE EXECUTION CLASS IS TO BE OBTAINED BY THE CONTRACTOR FROM THE CODE.
- 95. NEW STEELWORK TO BE TREATED AS FOLLOWS:

SHOT BLAST CLEAN TO SA 2 1/2, SHOP APPLY ZINC RICH EPOXY PRIMER TO 40 MICRONS, THEN SHOP APPLY HIGH BUIL EPOXY MIO TO 100 MICRONS. THEN SITE APPLY HIGH BUILD EPOXY MIO TO 100

- ANY DAMAGED AREA OF PAINT FINISH TO BE TOUCHED UP LOCALLY ON SITE.
- 97. THE STEELWORK CONTRACTOR IS TO PROVIDE THE ENGINEER WITH 2 SETS OF FABRICATION DRAWNINGS A MINIMUM OF 21 WORKING DAYS IN ADVANCE OF THE COMMENCEMENT OF FABRICATION.

Rev.	Date	Description	Ву
	02/02/18	SCHEME ALTERED	SAM
С	20/02/18	BRACING ALTERED	2

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Project

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