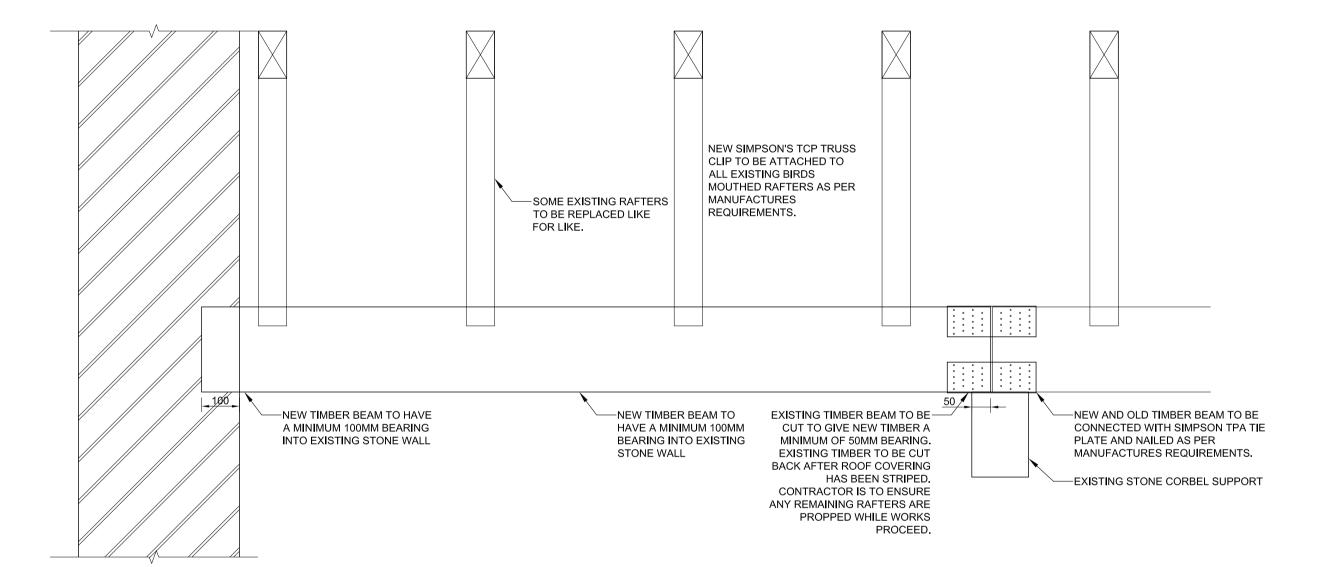


NEW LOCKER ROOM FLOOR SLAB DETAIL

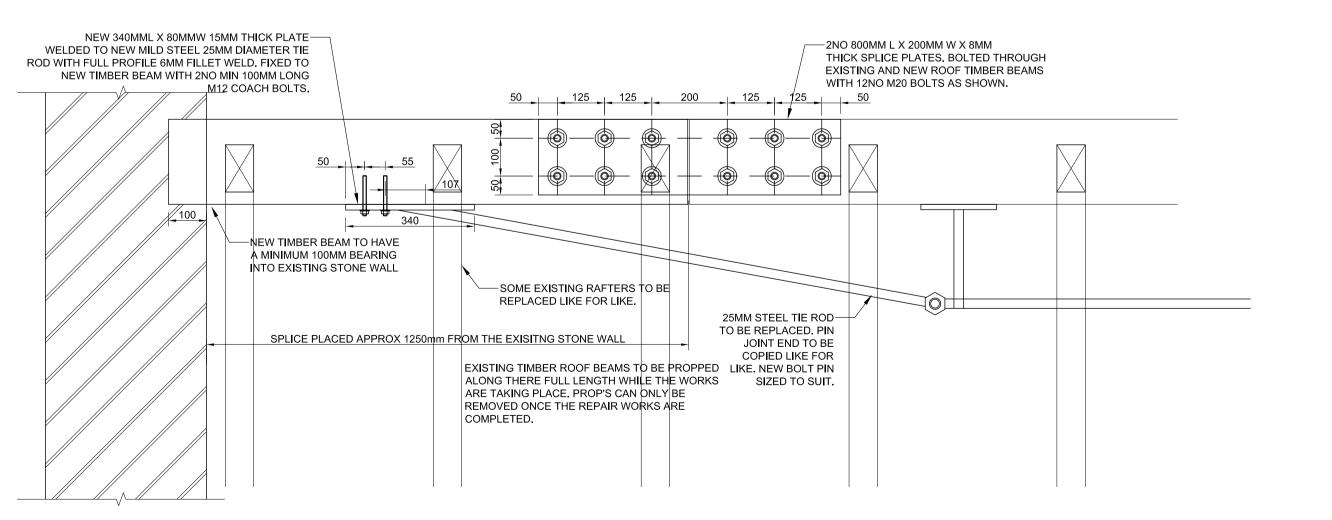
Scale: 1:10

- 203x133x25kg UB TO BE CLAD IN TIMBER TO REPLICATE EXISING TIMBER PURLINS -2No M20 BOLTS CONNECTING THE 2No PURLIN'S WITH 12mm MILD STEEL SPLICE PLATE. -2No M16 STAINLESS STEEL HOLLO BOLTS CONNECTING UB TO SHS SUPPORT BEAM. 46 NOTCH IN UB -140mm W x 85mm LONG 10mm THICK BEARING PLATE SHOP WELDED TO UB WITH 6MM FULL PROFILE WELD. 160x160x10 SHS CANTILEVERED BEAM

TYPICAL ENTRANCE CANOPY CANTILEVERED 15 BEAM / PURLIN CONNECTION DETAIL
Scale: 1:5

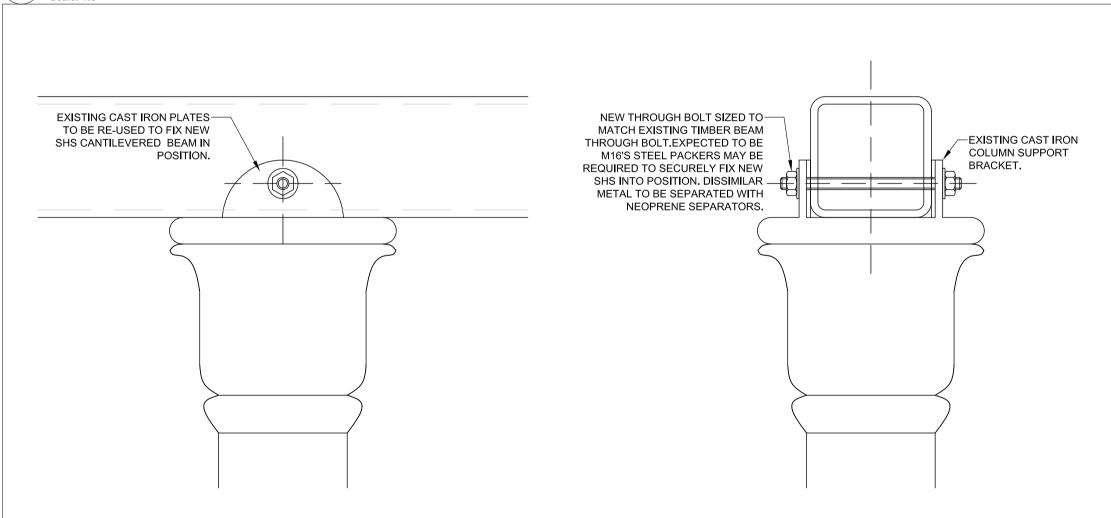


TOILET BEAMS ADJACENT TO WALL

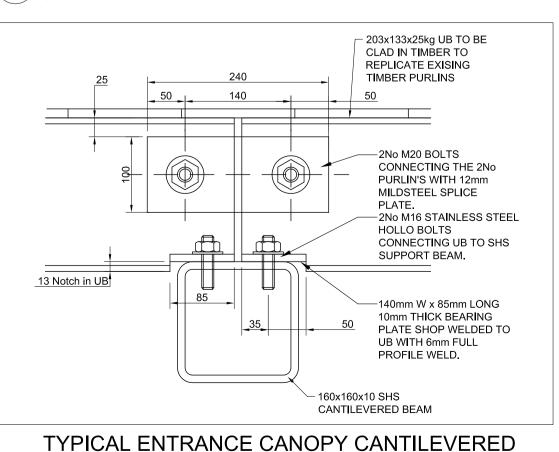


TOILET BEAMS SUPPORTING ROOF LIGHT

TYPICAL TOILET ROOF PURLIN SPLICING DETAIL







BEAM / PURLIN CONNECTION DETAIL

203x133x25kg UB TO BE CLAD IN TIMBER TO REPLICATE EXISING TIMBER PURLINS 2No M16 STAINLESS STEEL HOLLO BOLTS CONNECTING UB TO SHS SUPPORT BEAM. - 160x160x10 SHS CANTILEVERED BEAM TYPICAL ENTRANCE CANOPY

CANTILEVERED BEAM / PURLIN SECTION
Scale: 1:5

BDG0069/CIV/NCC NON-COMPLEX DESIGN PACKAGE BDG0069/DRG/A001 EXISTING SITE & LOCATION PLANS **EXISTING & PROPOSED ELEVATIONS** BDG0069/DRG/A002 GENERAL ARRANGEMENT PLANS BDG0069/DRG/A003 BDG0069/DRG/A004 REPAIR WORKS PLANS EXISTING & PROPOSED TYPICAL SECTIONS BDG0069/DRG/A005 BDG0069/DRG/A006 TYPICAL DETAILS SHEET 1 OF 3 BDG0069/DRG/A007 TYPICAL DETAILS SHEET 2 OF 3 BDG0069/DRG/A008 TYPICAL DETAILS SHEET 3 OF 3 BDG0069/DRG/A009 PROPOSED TRIPLE CHIMNEY STACK REPLACEMENT PROPOSED SINGLE CHIMNEY STACK REPLACEMENT BDG0069/DRG/A010 BDG0069/DRG/E001 ELECTRICAL LAYOUT / DETAILS BDG0061/CIV/SPEC/A01 NBS SPECIFICATION MODEL CLAUSES: NR/L3/CIV/140/10 GENERAL NR/L3/CIV/140/40 DEMOLITION AND SITE CLEARANCE STRUCTURAL CONCRETE NR/L3/CIV/140/80 RT/CE/C/008/150 BRICKWORK, BLOCKWORK & MASONRY BRICKWORK & MASONRY REPAIRS RT/CE/C/008/153 NR/L3/CIV/140/160 GENERAL REQUIREMENTS FOR STRUCTURAL TIMBER DESIGN REQUIREMENTS FOR STRUCTURAL TIMBER NR/L3/CIV/140/161 NR/L3/CIV/140/162 WORKMANSHIP FOR STRUCTURAL TIMBER NR/L3/CIV/140/163 MAINTENANCE AND REPAIR OF STRUCTURAL TIMBER TIMBER PRESERVATION AND FIRE PROTECTION NR/L3/CIV/140/164 NR/L3/CIV/140/170 GENERAL REQUIREMENTS FOR PROTECTIVE TREATMENTS NR/L3/CIV/140/171 MAINTENANCE COATING WORKS NR/L3/CIV/140/173 PROTECTIVE COATING OF EXISTING STRUCTURAL STEELWORK AND IRONWORK NR/L3/CIV/140/174 PROTECTIVE COATING OF TIMBER SURFACES PROTECTIVE COATING OF CONCRETE & MASONRY NR/L3/CIV/140/175 SURFACES PROTECTIVE COATING SYSTEMS NR/L3/CIV/140/176 GENERAL NOTES: ALL WORKS TO BE UNDERTAKEN IN ACCORDANCE WITH CURRENT AND APPLICABLE RAILWAY GROUP AND NETWORK RAIL LINE STANDARDS. ALL DIMENSIONS ARE SHOWN IN MILLIMETRES UNLESS NOTED OTHERWISE. USE ONLY DIMENSIONS STATED ON THE DRAWINGS DO NOT TAKE SCALED DIMENSIONS. ALL LEAD FLASHING, SOAKERS, STEPPED FLASHING, COVER FLASHING, APRON FLASHING, CHIMNEY FLASHING, PITCHED VALLEYS ETC. TO BE CARRIED OUT IN ACCORDANCE WITH THE LEAD SHEET ASSOCIATION DETAILING. ALL STEELWORK TO BE S355J2H 800 1000mm SCALE 1:10 300 400 500mm SCALE 1:5 A01 16/07/2010 ISSUED FOR NON-COMPLEX WORK Description of Revisions Drawn Chkd Appr Rev Date SAFETY HEALTH AND **ENVIRONMENTAL INFORMATION** THE HAZARDS AND RISKS ASSOCIATED WITH THE WORKS SHOWN ON THIS DRAWING AND DESCRIBED IN THE SCHEDULE OF WORKS ARE CONSIDERED TO BE WITHIN THE REASONABLE NORMAL AND ACCEPTABLE LIMITS FOR GENERAL BUILDING AND MAINTENANCE WORKS. PLEASE REFER TO DESIGNER RISK ASSESSMENT DOCUMENT REF: BDG0069/DRA/A01 FOR ISSUE NON COMPLEX WORKS Network Rail INVESTMENT PROJECTS **BUILDINGS & CIVILS** SQUARE ONE 4 TRAVIS STREET MANCHESTER M1 2NY Investment Projects Buildings & Civils Network Rail Building Design Group Manchester Square One 4 Travis Street Manchester M1 2NY Tel: 0161 880 3888 Fax: 0161 880 3981 Project BDG0069 **BUXTON STATION** DPC/DRY ROT REPAIRS, STATION ROOF & CANOPY ROOF REPAIRS

THIS DRAWING IS TO BE READ WITH AND FORMS PART OF THE PROJECT

DOCUMENTS LISTED BELOW

DOCUMENTS:

TYPICAL DETAILS SHEET 3 OF 3

Date JULY 2010 A.WADIE Date 14/07/2010 D.CARVER Date 15/07/2010 J.WILDGOOSE Date 16/07/2010 J.WINSTANLEY Scale(s) at A1 Sheet Size A1 594 x 841 ELR & Mileage 1:5, 1:10 BEJ 19 MILES 9 CHAINS

BDG0069/DRG/A008 A01