



THIS DRAWING IS TO BE READ WITH AND FORMS PART OF THE PROJECT DOCUMENTS LISTED BELOW 50x25 TREATED DOCUMENTS SOFTWOOD TIMBER TILE BDG0069/CIV/NCC BATTENS FIXED INTO THE BDG0069/DRG/A001 **EXISTING SITE & LOCATION PLANS** COUNTER BATTENS BDG0069/DRG/A002 **EXISTING & PROPOSED ELEVATIONS** BDG0069/DRG/A003 GENERAL ARRANGEMENT PLANS BDG0069/DRG/A004 REPAIR WORKS PLANS - BREATHABLE BDG0069/DRG/A005 EXISTING & PROPOSED TYPICAL SECTIONS **ROOFING FELT** BDG0069/DRG/A006 TYPICAL DETAILS SHEET 1 OF 3 TYPICAL DETAILS SHEET 2 OF 3 BDG0069/DRG/A007 BDG0069/DRG/A008 TYPICAL DETAILS SHEET 3 OF 3 VAPOUR CONTROL PROPOSED TRIPLE CHIMNEY STACK REPLACEMENT BDG0069/DRG/A009 LAYER DRESSED BDG0069/DRG/A010 PROPOSED SINGLE CHIMNEY STACK REPLACEMENT UNDER 12mm THK BDG0069/DRG/E001 ELECTRICAL LAYOUT / DETAILS PLYWOOD BOARD BDG0061/CIV/SPEC/A01 NBS SPECIFICATION MODEL CLAUSES: ROOF SLATES - CAP SHEET FULLY NR/L3/CIV/140/10 BONDED BY TORCH NR/L3/CIV/140/40 DEMOLITION AND SITE CLEARANCE - 18mm PLYWOOD UPSTAND A MINIMUM OF BASE LAYER UNDERLAY, NR/L3/CIV/140/80 STRUCTURAL CONCRETE 175mm H**I**GH FULLY BONDED IN HOT RT/CE/C/008/150 BRICKWORK, BLOCKWORK & MASONRY RT/CE/C/008/153 BRICKWORK & MASONRY REPAIRS POLYROOF 185 MEMBRANE MINERAL FELT ROOF NR/L3/CIV/140/160 GENERAL REQUIREMENTS FOR STRUCTURAL TIMBER LAID OVER PLYWOOD TO SYSTEM DRESSED AND NR/L3/CIV/140/161 DESIGN REQUIREMENTS FOR STRUCTURAL TIMBER EXTEND UP THE ROOF SLOPE BONDED TO FACE OF WORKMANSHIP FOR STRUCTURAL TIMBER NR/L3/CIV/140/162 TO A MINIMUM OF 300mm POLYROOF 185 MEMBRANE **GUTTER LINING** NR/L3/CIV/140/163 MAINTENANCE AND REPAIR OF STRUCTURAL TIMBER PLYWOOD DECKING TIMBER PRESERVATION AND FIRE PROTECTION REPLACED AS NR/L3/CIV/140/164 POLYROOF 185 NECESSARY TO NR/L3/CIV/140/170 GENERAL REQUIREMENTS FOR PROTECTIVE TREATMENTS MEMBRANE GUTTER LINING MATCH EXISITING NR/L3/CIV/140/171 MAINTENANCE COATING WORKS PROTECTIVE COATING OF EXISTING STRUCTURAL NR/L3/CIV/140/173 STEELWORK AND IRONWORK 50x50 TREATED SOFTWOOD -FILETS TO CORNERS OF NR/L3/CIV/140/174 PROTECTIVE COATING OF TIMBER SURFACES **GUTTER SOLE** PROTECTIVE COATING OF CONCRETE & MASONRY NR/L3/CIV/140/175 CLOSED BOARD SURFACES 18mm PLYWOOD GUTTER SOFFIT REPLACED AS SOLE LAID TO 1:80 FALLS NR/L3/CIV/140/176 PROTECTIVE COATING SYSTEMS NECESSARY TO ON TAPERED TREATED MATCH EXISITING TIMBER BATTENS 25x50 TREATED TIMBER BLOCKS FIXED TO FLANGES OF THE STEEL ALL WORKS TO BE UNDERTAKEN IN ACCORDANCE WITH CURRENT AND BEAM FOR FIXING OF CLADDING 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 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. - 30x30 CHAMFER TO TIMBER CLADDING TO MATCH 1∕60x160x10 SHST∕T∕Ó -EXISTING PURLINS HÁVE FULLY WELDED 6mm END CAPPING PLATE - 25mm THK TREATED TIMBER BOARDS TO CLAD STEEL - CLOSED BOARD BEAMS TO REPLICATE SOFFIT REPLACED AS EXISTING 190mm WIDE **NECESSARY TO** NEW STEELWORK BEAMS -TIMBER PURLINS MATCH EXISITING 70 BE BEDDED ON STEEL PACKER PLATES IN CONCRETE SURROUND NEW 160x160x10 SHS BUILT INTO WALL A 400 500mm MINIMUM OF 150mm IN EXISTING POCKETS SCALE 1:5 A01 | 16/07/2010 | ISSUED FOR NON-COMPLEX WORK Drawn Chkd Appr Rev Date Description of Revisions TYPICAL ENTRANCE CANOPY GUTTER DETAIL 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 - POLYROOF 185 MEMBRANE INVESTMENT PROJECTS GUTTER LINING DRESSED **BUILDINGS & CIVILS** INTO OUTLET SQUARE ONE 4 TRAVIS STREET - LEAF GUARD GRATE MANCHESTER M1 2NY Designers
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** - ALUMASC AV300 **BOLT DOWN -GUTTER OUTLET** DPC/DRY ROT REPAIRS, STATION CLAMPING **RING & GRATE** 160x160x10 SHST/TO -ROOF & CANOPY ROOF REPAIRS HAVE FULLY WELDED 6mm END CAPPING PLATE 150 BEARING IN EXISITNG VOIDS - 75mm Ø RAINWATER PIPE NEW STEELWORK BEAMS -70 BE BEDDED ON STEEL TYPICAL DETAILS PACKER PLATES IN CONCRETE SURROUND SHEET 2 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 TYPICAL ENTRANCE CANOPY GUTTER OUTLET DETAIL

Scale: 1:5 BEJ 19 MILES 9 CHAINS Drawing Number BDG0069/DRG/A007 A01