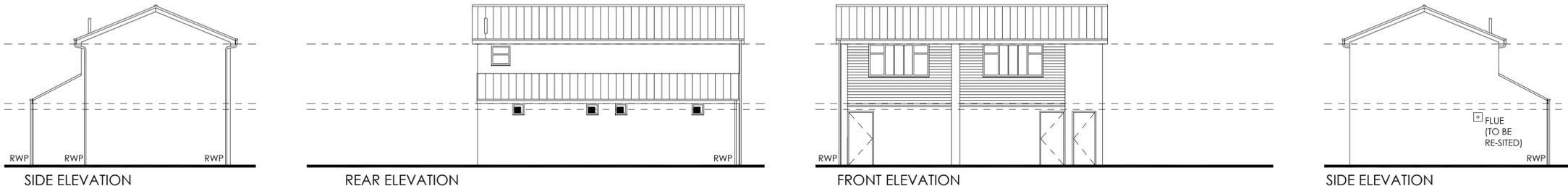
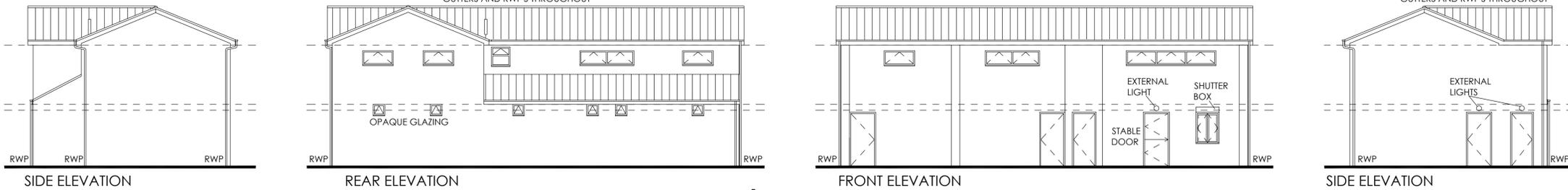


## EXISTING ELEVATIONS 1:100



## PROPOSED ELEVATIONS 1:100



## NOTES

**FOUNDATIONS**  
FOUNDATIONS TO BE AS ENGINEERS DETAILS. ALL TAKEN DOWN TO BEARING STRATA TO SATISFACTION OF LOCAL BUILDING INSPECTOR. EXTERNAL WALLS BELOW GROUND LEVEL TO BE IN TWO LEAVES 100MM BLOCKWORK (7MM SQ) WITH WEAL MIX CONCRETE GAVY FILL UP TO EXISTING GROUND LEVEL. FOUNDATIONS TO COMPLY WITH PARTS A1 & A2 OF THE BUILDING REGULATIONS & BS 1884. MINIMUM 750MM COVER TO FOUNDATIONS BEARING IN CLAY SOILS.

**GROUND FLOOR**  
SOLID FLOOR - MINIMUM 50MM SAND CEMENT SCREED ON 150MM CONCRETE SLAB ON KINGSPAN (OR SIMILAR) THERMAFLOOR F70 INSULATION ON 1200G DPM ON 25MM SAND BLINDING ON 150MM MINIMUM WELL COMPACTED HARDCORE. 20MM KINGSPAN (OR SIMILAR) THERMAFLOOR INSULATION TO BE PLACED VERTICALLY AT PERIMETER OF SLAB. DPM TO BE TURNED UP AT PERIMETER AND OVERLAPPED WITH DPC. FLOOR CONSTRUCTION TO ACHIEVE A MINIMUM OF 0.22 W/M2K.  
GARAGE FLOOR - 125MM CONCRETE ON 25MM SAND BLINDING ON 150MM WELL COMPACTED HARDCORE.

**EXTERNAL WALLS**  
102.5MM EXTERNAL SKIN OF FACING BRICKWORK, 50MM CAVITY AND 65MM KINGSPAN (OR SIMILAR) CLIPPED TO INNER LEAF OF 100MM LIGHTWEIGHT (1000Kg/cubic metre) SOLID CONCRETE (3.5N/MM SQ). ALL TO GIVE MINIMUM U-VALUE OF 0.28 W/M2K. 13MM TWO COAT PLASTER, DPC TO BE 2000G POLYTHENE. CATNIC LINTELS (OR SIMILAR) TO HAVE 150MM MINIMUM END BEARING. CAVITY TRAY DPC'S TO BE PROVIDED OVER EXTERNAL WALL LINTELS. CAVITIES TO BE CLOSED WITH 6MM SUPERLUX. PRESTRESSED CONCRETE LINTELS INTERNALLY TO BS810:1985 WITH 150MM MINIMUM END BEARING. WALL TIES TO BE VERTICAL TWIST TYPE SPACED AT 450MM CENTRES VERTICAL AND 750MM CENTRES HORIZONTAL.  
ALL NEW DOORS & WINDOWS TO BE WHITE UPVC. NEW GLAZING TO BE DOUBLE GLAZED WITH 16MM AIR GAP AND LOW E GLASS TO GIVE A MINIMUM U-VALUE OF 1.6 W/M2K (WINDOWS) & 1.8 W/M2K (DOORS). 125 DPC'S TO JAMBS AND CILLS.  
THERMABATE INSULATED CAVITY CLOSERS TO BE PROVIDED AROUND DOOR AND WINDOW REVEALS TO ACHIEVE A MINIMUM U-VALUE OF 0.7W/M2K TOGETHER WITH DRAUGHT SEALS TO ALL WINDOWS, DOORS AND LOFT HATCHES.  
MAXIMUM GLAZING 22.5% OF FLOOR AREA. VENTILATION EQUAL TO 5% OF FLOOR AREA. ALL TO COMPLY WITH APPROVED DOCUMENT Q. GLAZING IN ACCORDANCE WITH BS6206 TO BE USED IN CRITICAL LOCATIONS AS DEFINED IN APPROVED DOCUMENT K.

**ROOF**  
NEW RIDGE/HIP TILES TO BE BEDDED ON SAND/CEMENT. INTERLOCKING CONCRETE ROOF TILES TO BE FIXED TO 50MM X 25MM SW BATTENS ON RAFTERS AS ENGINEERS DETAILS. LAID ON BREATHABLE ROOFING FELT. ROOF SPACE TO BE PERMANENTLY VENTED AT EAVES TO GIVE CROSS VENTILATION TO CONFORM TO BS5250. PERMANENT VENTS EQUAL TO 0.3% OF ROOF PLAN AREA, 10MM GAP AT EAVES WITH FLYPROOF SCREEN. 150MM KINGSPAN BETWEEN CEILING JOISTS. 150MM MINERAL WOOL INSULATION ABOVE AT 90 DEGREES TO GIVE A MINIMUM U-VALUE OF 0.16W/M2K WITH 15MM FOIL BACKED PLASTERBOARD. END RAFTERS TO BE STRAPPED TO BLOCKWORK WITH M.S STRAPS AT 1 METRE CENTRES TO PROVIDE LATERAL RESTRAINT ACROSS 3RD RAFTERS. CODE 4 LEAD FLASHING AT ALL ROOF JUNCTIONS.

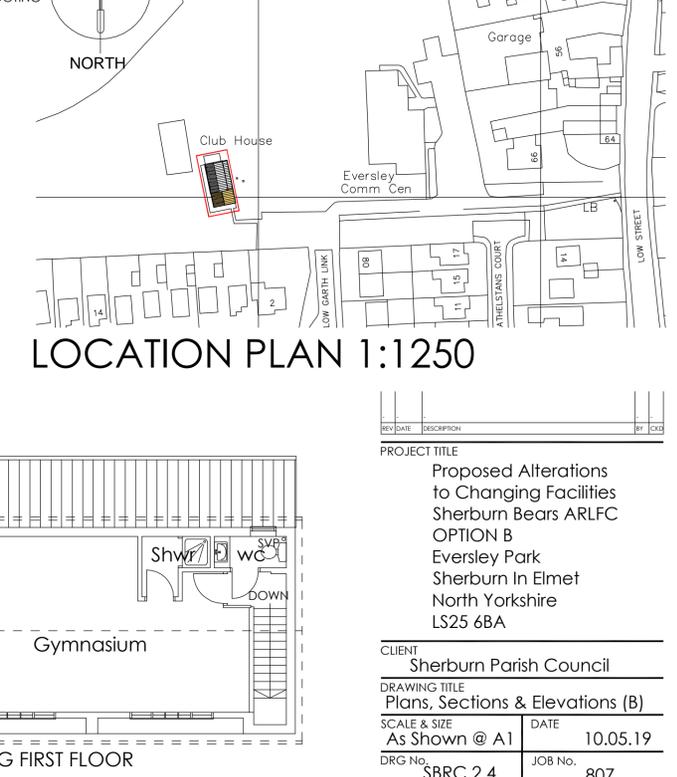
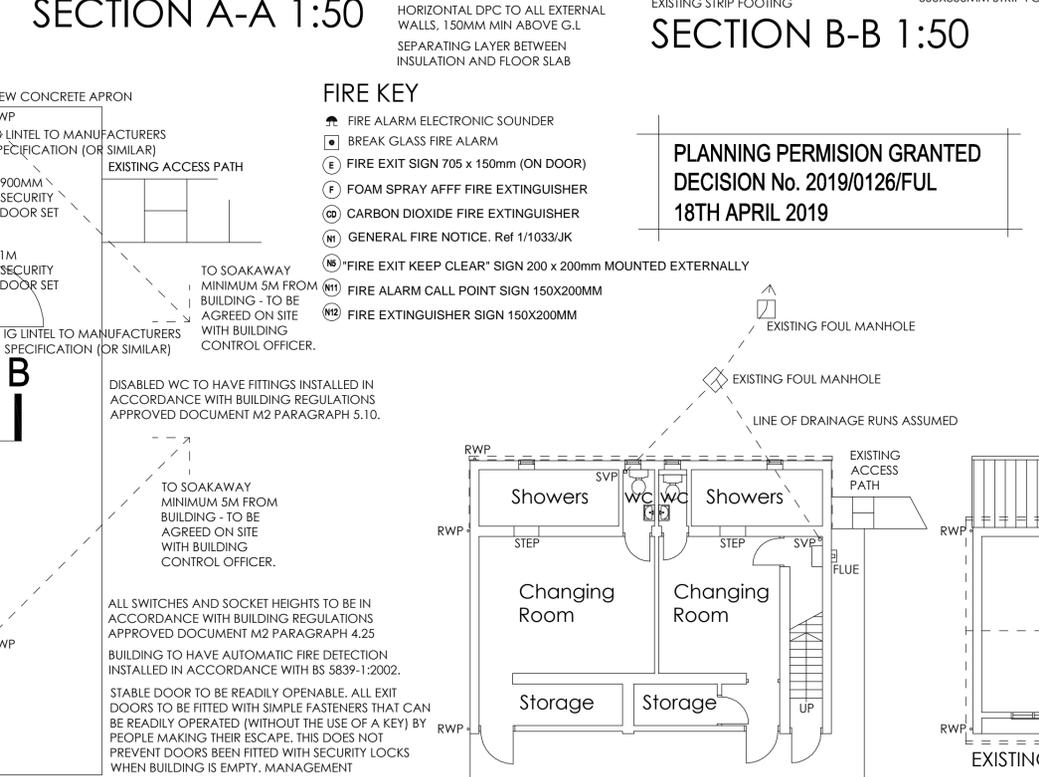
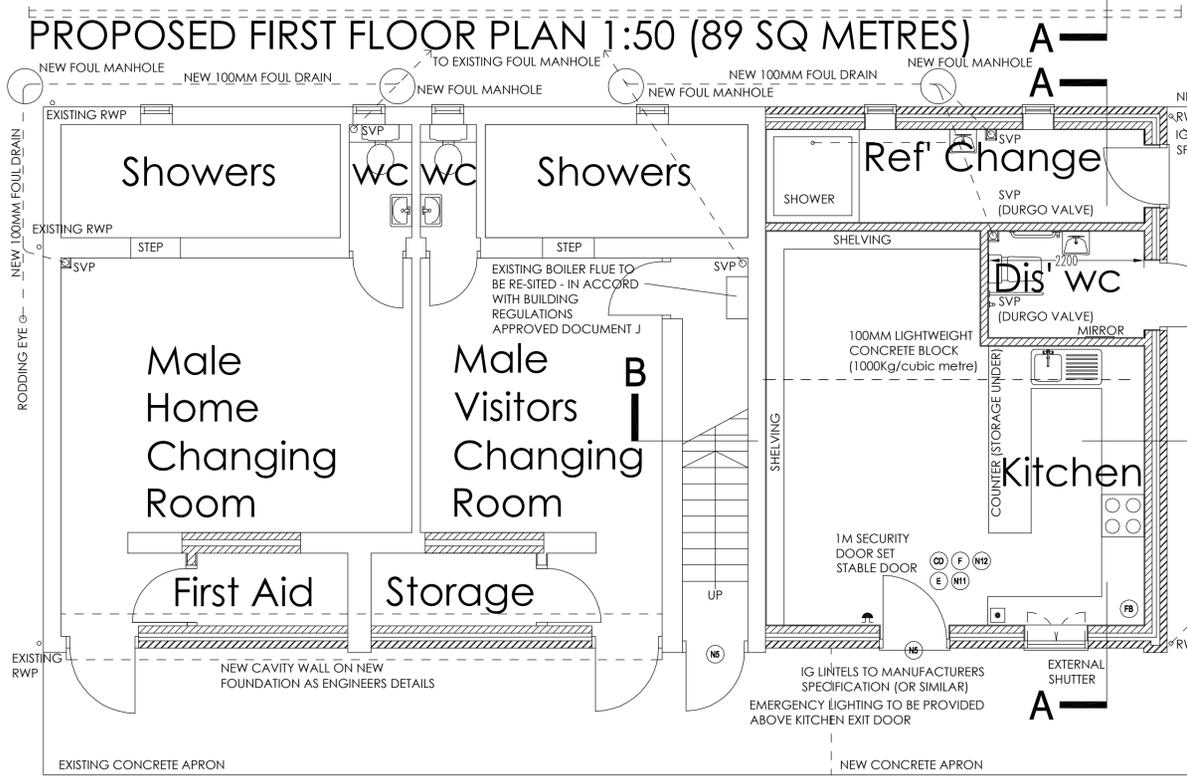
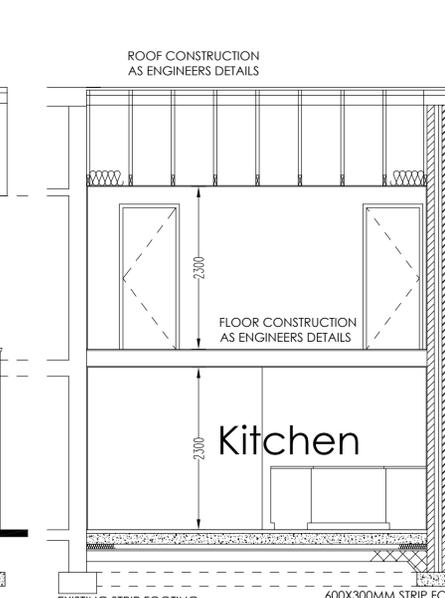
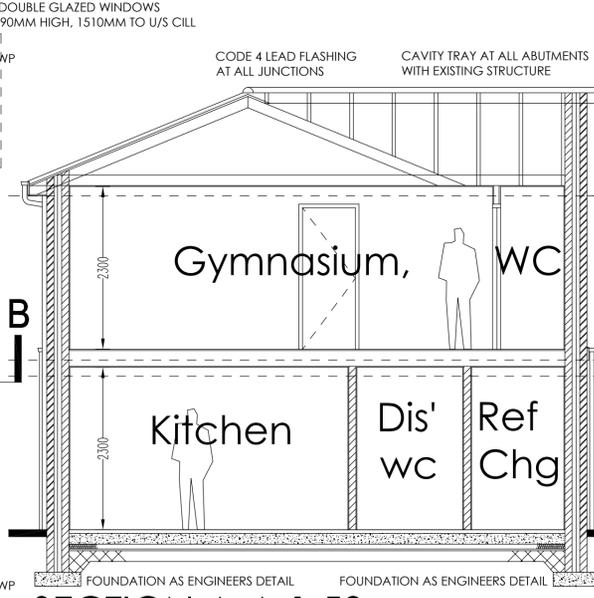
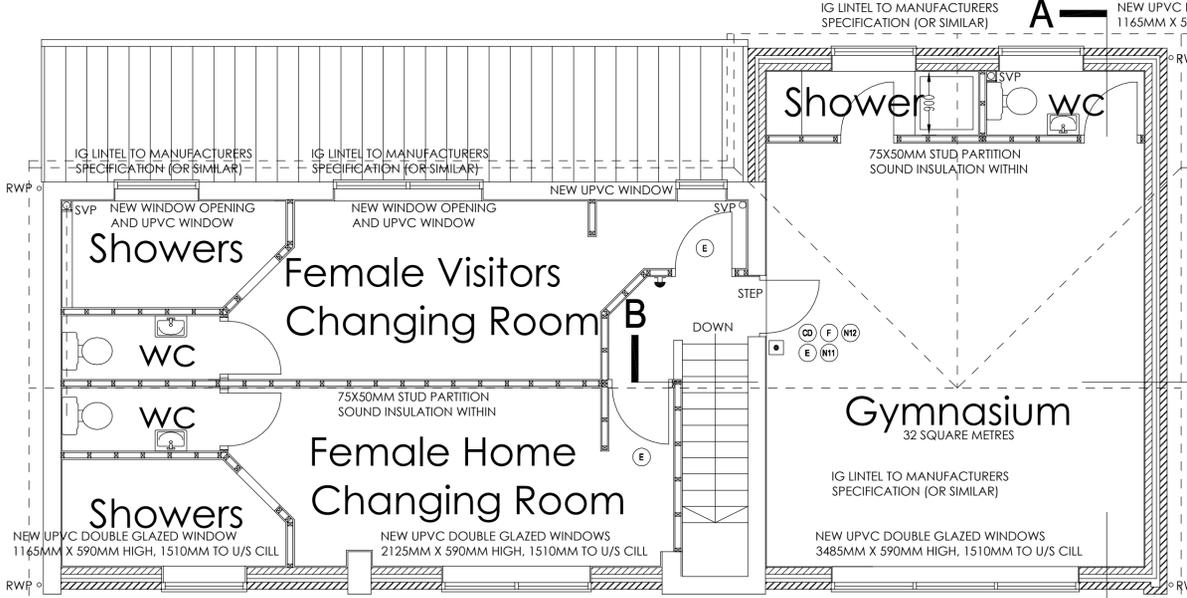
**DRAINAGE**  
NEW GUTTERS TO BE 100MM SQUARE SECTION. DOWN PIPES TO BE 63MM DIAMETER DISCHARGING INTO 100MM SUPERSLEEVE TO EXISTING SURFACE WATER DRAINAGE SYSTEM OR SOAKAWAYS AS SHOWN. 100MM SOIL AND VENT PIPE DISCHARGING TO NEW 100MM FOUL DRAINAGE RUNS CONNECTING TO EXISTING AND NEW MANHOLES AS SHOWN TO EXISTING FOUL DRAINAGE SYSTEM. LINTEL TO BE PROVIDED WITH VERMIN SHIELD WHERE DRAINAGE RUN PENETRATES EXTERNAL WALLS. VOID FILLED WITH COMPRESSIBLE SEALANT. NEW DRAINAGE RUN TO BE SURROUNDED BY 100MM GRANULAR MATERIAL OR TRENCH FILLED WITH CONCRETE AS NECESSARY TO SATISFY BUILDING REGULATIONS. ALL TO COMPLY WITH SECTION H1 (2.25). 38MM WASTE FROM BASINS, 50MM WASTE FROM BATHS AND SHOWER TRAYS. ALL PROVIDED WITH 75MM DEEP SEAL TRAPS.

**PLUMBING AND HEATING**  
EXISTING CENTRAL HEATING SYSTEM TO BE EXTENDED AS NECESSARY. ALL SERVICE PIPES ROUTED AS NECESSARY TO NEAT ARRANGEMENT. HOT WATER TO NEW FACILITIES TO BE PROVIDED BY EXISTING BOILER IF CAPACITY EXISTS OTHERWISE NEW BOILER WITH SUFFICIENT CAPACITY TO BE INSTALLED AS APPROVED DOCUMENT J.

**ELECTRICAL**  
ELECTRICAL CIRCUITS TO BE INSTALLED TO PROVIDE LIGHTING AND POWER AS INSTRUCTED BY CLIENT. ALL SERVICES TO BE CONCEALED WITHIN CONSTRUCTION. HIGH EFFICIENCY LIGHTING TO ALL NEW ROOMS.

**MISCELLANEOUS**  
NEW INTERNAL DOORS TO HAVE FULL ARCHITRAVES ON ALL SIDES. SKIRTINGS, DOORS ETC TO CLIENTS SPEC. 2 LAYERS OF PLASTERBOARD TO STEELWORK AND EXPOSED STEEL LINTEL FACES.  
AUTOMATIC FIRE DETECTION TO BE INSTALLED IN ACCORDANCE WITH BS 5839-1:2002.  
KITCHEN TO BE VENTILATED TO OUTSIDE VIA 60 LITRE PER SECOND EXTRACT FAN (OR 30 L/S COOKER HOOD). DISABLED WC AND WC'S AND REFEREE CHANGING ROOM TO HAVE MECHANICAL VENTILATION CONNECTED TO LIGHT SWITCH TO GIVE MINIMUM 15 LITRES PER SECOND AND MINIMUM 15 MINUTES OVER-RUN. ALL TO GIVE 3 AIR CHANGES PER HOUR. SHOWERS TO HAVE EXTRACT FANS.

ANY COMMENTS FOLLOWING CONSULTATION WITH YORKSHIRE WATER TO BE ADHERED TO.



- FIRE KEY**
- ▲ FIRE ALARM ELECTRONIC SOUNDER
  - BREAK GLASS FIRE ALARM
  - ⓔ FIRE EXIT SIGN 705 x 150mm (ON DOOR)
  - ⓕ FOAM SPRAY AFF FIRE EXTINGUISHER
  - ⓐ CARBON DIOXIDE FIRE EXTINGUISHER
  - Ⓝ GENERAL FIRE NOTICE. Ref 1/1033/JK
  - Ⓞ "FIRE EXIT KEEP CLEAR" SIGN 200 x 200mm MOUNTED EXTERNALLY
  - Ⓜ1 FIRE ALARM CALL POINT SIGN 150X200MM
  - Ⓜ2 FIRE EXTINGUISHER SIGN 150X200MM

**PLANNING PERMISSION GRANTED**  
DECISION No. 2019/0126/FUL  
18TH APRIL 2019

REV	DATE	DESCRIPTION	BY	CHKD

PROJECT TITLE  
Proposed Alterations to Changing Facilities Sherburn Bears ARLFC OPTION B  
Eversley Park  
Sherburn In Elmet  
North Yorkshire  
LS25 6BA

CLIENT  
Sherburn Parish Council

DRAWING TITLE  
Plans, Sections & Elevations (B)

SCALE & SIZE  
As Shown @ A1

DATE  
10.05.19

DRG No. SBRC.2.4

JOB No. 807

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