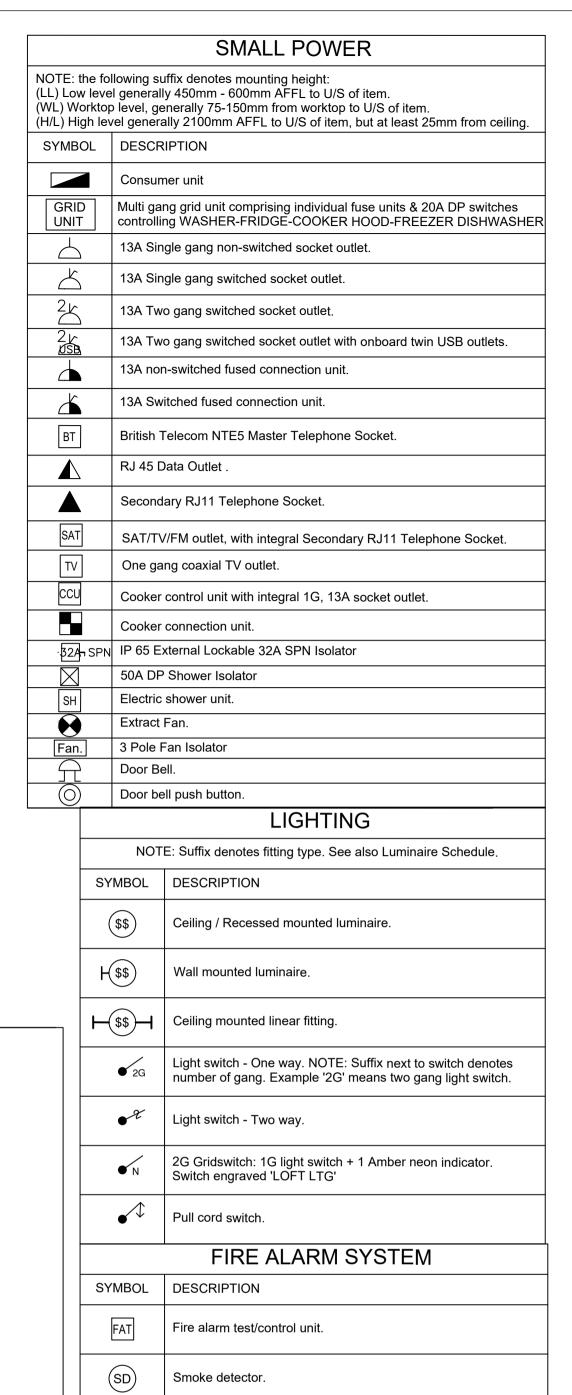
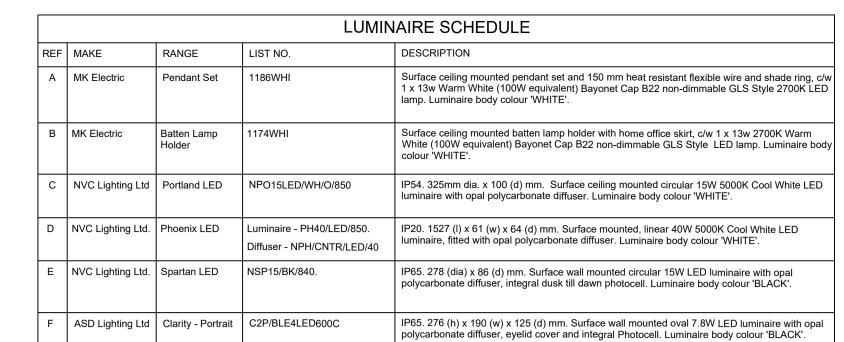
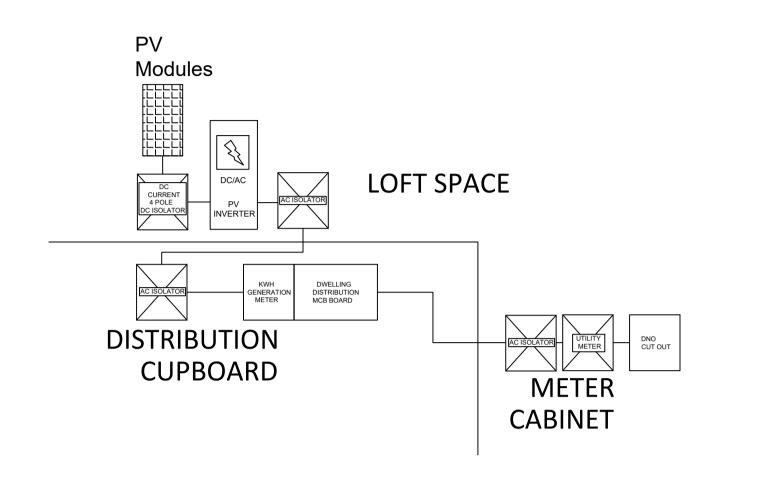
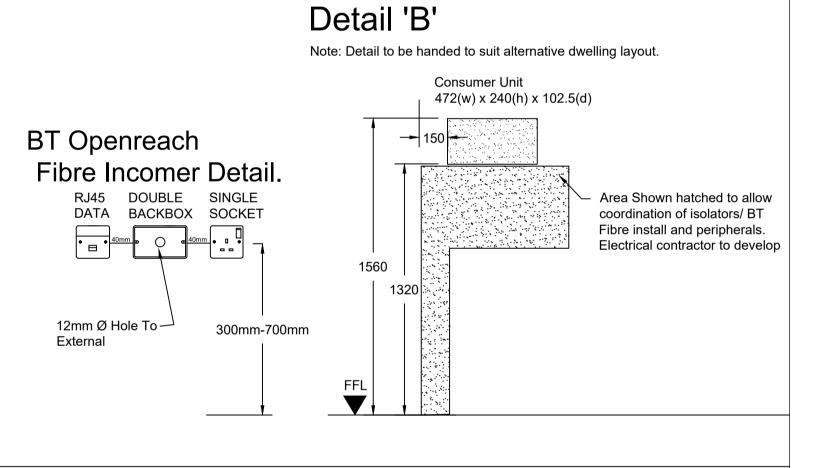


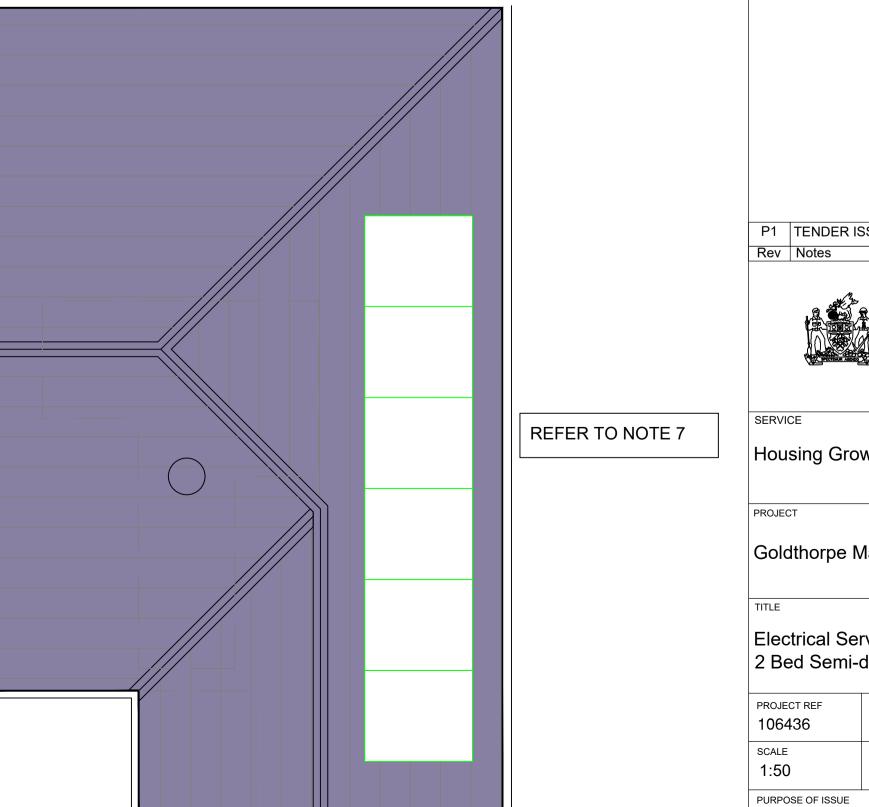
**SMALL POWER LAYOUT** 





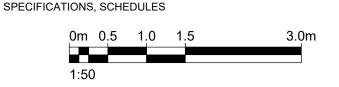






DO NOT SCALE FROM THIS DRAWING. ALL DIMENSIONS TO BE CHECKED ON SITE BY CONTRACTOR. REPORT ANY DISCREPANCIES TO DRAWING AUTHOR AND PROPERTY SERVICES TEAM. DRAWING OR CONTENTS SHOULD NOT BE DUPLICATED WITHOUT PRIOR

DRAWING TO BE READ IN CONJUNCTION WITH ALL OTHER PROJECT DOCUMENTS INCLUDING BUT NOT LIMITED TO DRAWINGS,



The Contractor shall allow in their tender submission for the supply and installation of the following items in the roof void of each dwelling - 1 x Luminaire Type B, 1 x 2G switched socket outlet, 1 x TV Digital Aerial. 1 x Smoke detector. All associated cable and containment.

2. All WC and Bathroom fans operated by light switch.

3.Dwelling fire detection/alarm system to comply with 'Part B' of the Building Regulations and to BS5839-Part 6 (Grade D1 - Category LD2). Allow for SD in loft.

4. The type and location of all mechanical items are indicative and are subject to confirmation by the mechanical engineer.

5. This drawing shall be read in conjunction with the electrical specification. 6. Where whole house ventilation is installed, electrical

contractor to allow for power supply within loft. Specialist contractor to ascertain maximum achievable solar PV taking into account area of roof and orientation.Both Bungalows to have the same amount of PV panels albeit on different elevations for maximum efficiency given orientation.

Please note this dwelling type is underfloor heated (wet system). The electrical contractor is to liaise with the main contractor and his mechanical sub contractor as to controls and pipework positions.

P1 TENDER ISSUE 16/06/22 PAD

**Housing Growth** 

Goldthorpe Market

**Electrical Services** 

2 Bed Semi-detached Bungalow DRAWING REFERENCE GMH-DR-E-003

P1 SHEET SIZE DISCIPLINE **ELECTRICAL ENG** PAD **BUILDING CONTROL** 

(HD)

Heat detector.

Carbon Monoxide detector

**SCEHDULES AND SCHEMATICS** 

INDICATIVE SOLAR PV LAYOUT

Date Plotted: 16 June 2022 11:24:36

**APPROVAL**