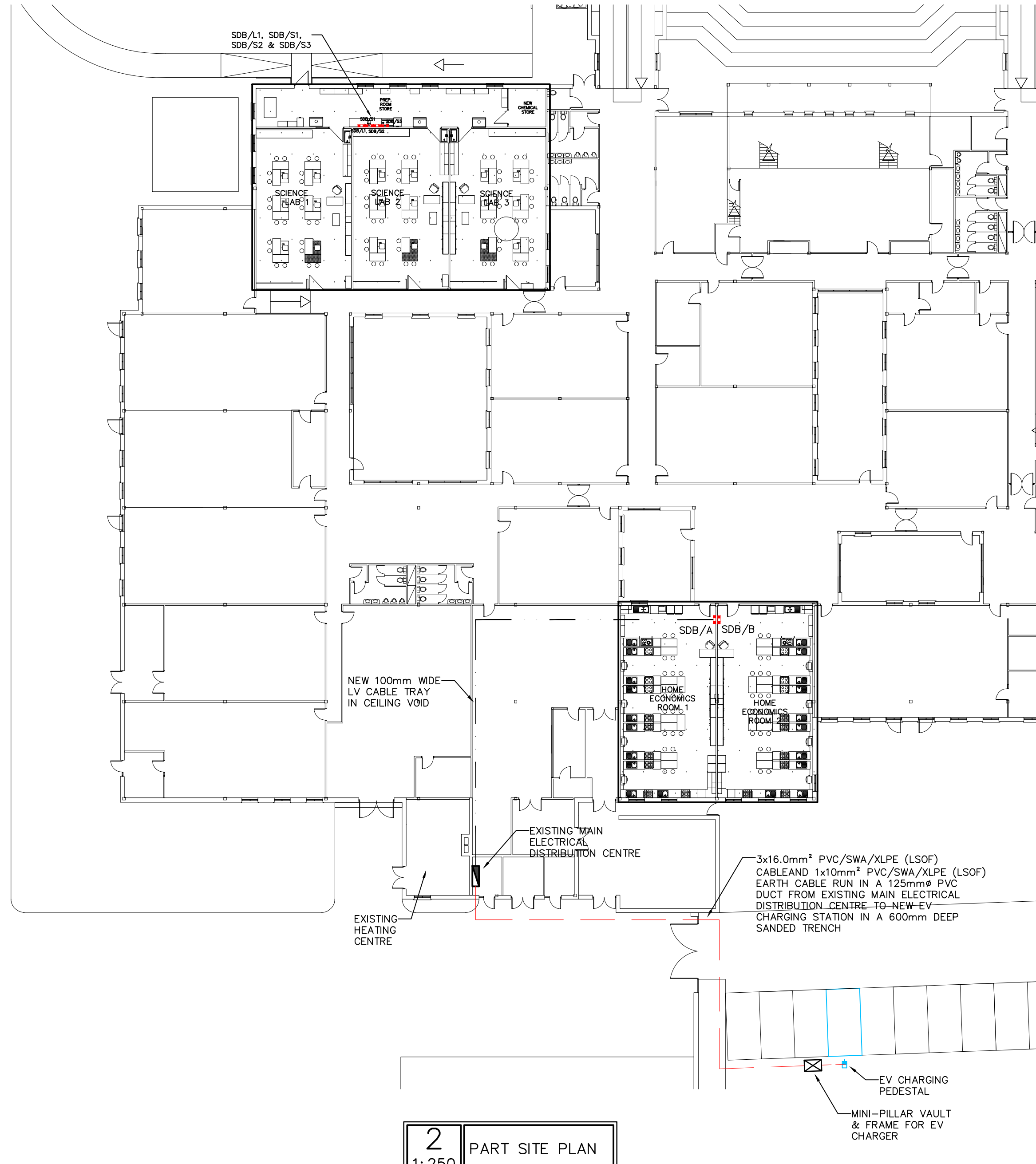
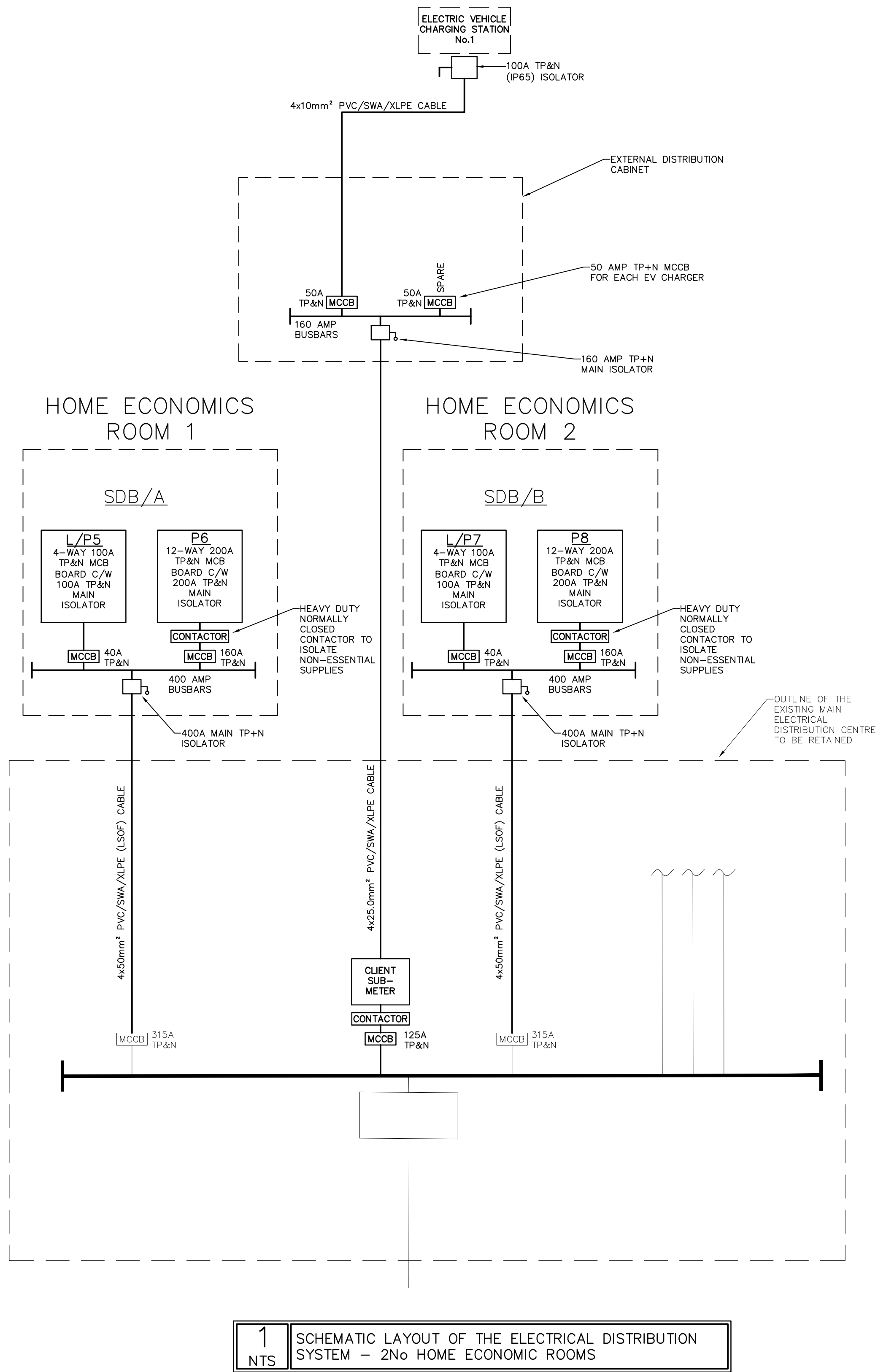
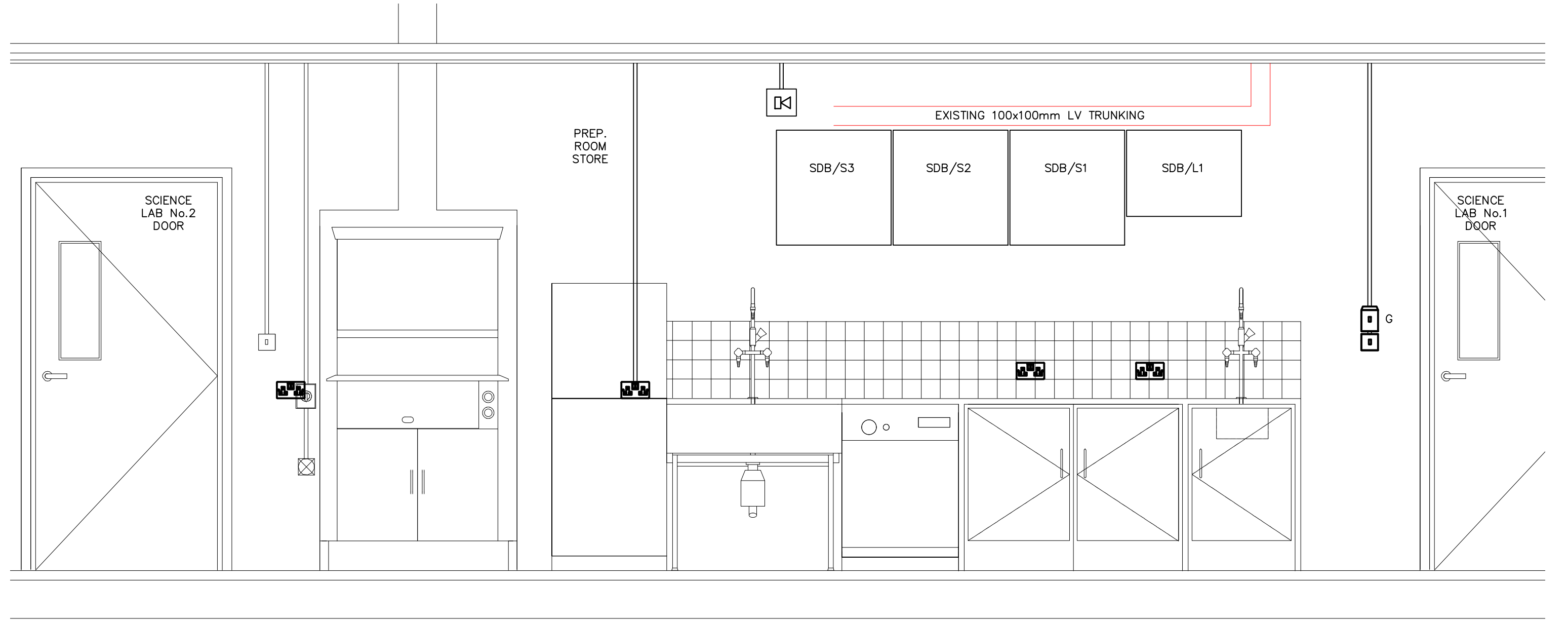




3
1:20

PART ELEVATION F-F SHOWING SDB LOCATION



NOTES

SEPARATE EARTH CONDUCTORS SHALL BE RUN FOR THE DISTRIBUTION CABLES, WHICH SHALL BE EQUAL IN SIZE TO THE PHASE CONDUCTOR UP TO 16mm² AND 16mm² FOR SIZES BETWEEN 16mm² AND 35mm². WHERE THE NUMBER OF CONDUCTORS ARE INDICATED THE EARTH CONDUCTOR IS NOT QUANTIFIED AND SHOULD BE ALLOWED FOR BY THE TENDER. (PHASE CONDUCTORS ABOVE 35mm² SHALL HAVE AN EARTH CONDUCTOR OF HALF THE PHASE CONDUCTOR SIZE)

REV	BY	DATE	DESCRIPTION

VOLUME A.3.3.2

DRAFT TENDER

PROJECT:
CLIMATE ACTION - 3No SCIENCE LABORATORIES & 2No HOME ECONOMICS ROOM AT ST TIERNAN'S COMMUNITY SCHOOL, D16

TITLE:
SCHEMATIC LAYOUT OF THE ELECTRICAL DISTRIBUTION SYSTEM AND DETAILS

HEAVEY KENNY ASSOCIATES CONSULTING ENGINEERS

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DESIGNED: JC
DRAWN BY: LP
DATE: JUNE 2026
SCALE: AS SHOWN

ARCH: PAUL DILLON ARCHITECTS
MAAM VALLEY
Co. GALWAY
CHECKED BY:

DRG.No.
6940/E61/01

REV.
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