GENERAL SPECIFICATION

ROOF
SMOOTH GREY MARLEY EDGEMERE TILES
TREATED S/W BATTENS AND COUNTERBATTENS
ROOF GRADE MEMBRANE
10MM OSB
PREFABRICATED TRADA TRUSSES (CERTIFIED BY TRUSS MANUFACTURER)
2 LAYERS 150 QUILT INSULATION AT CEILING LEVEL
13MM PLASTER BOARD

EXTERNAL WALLS
20MM COLORED TOP COAT SMOOTH RENDER
100MM BLOCKWORK
STONE COINS @ STONE CILLS
50MM AIR CAVITY WITH PROTECTED S/W CLOSERS
BREATHER MEMBRANE
10MM OSB
46X146 TREATED S/W STUDS @ 400 CTRS
150MM QUILT INSULATION
VAPOUR BARRER
13MM PLASTERBOARD (TAPED AND FILLED)

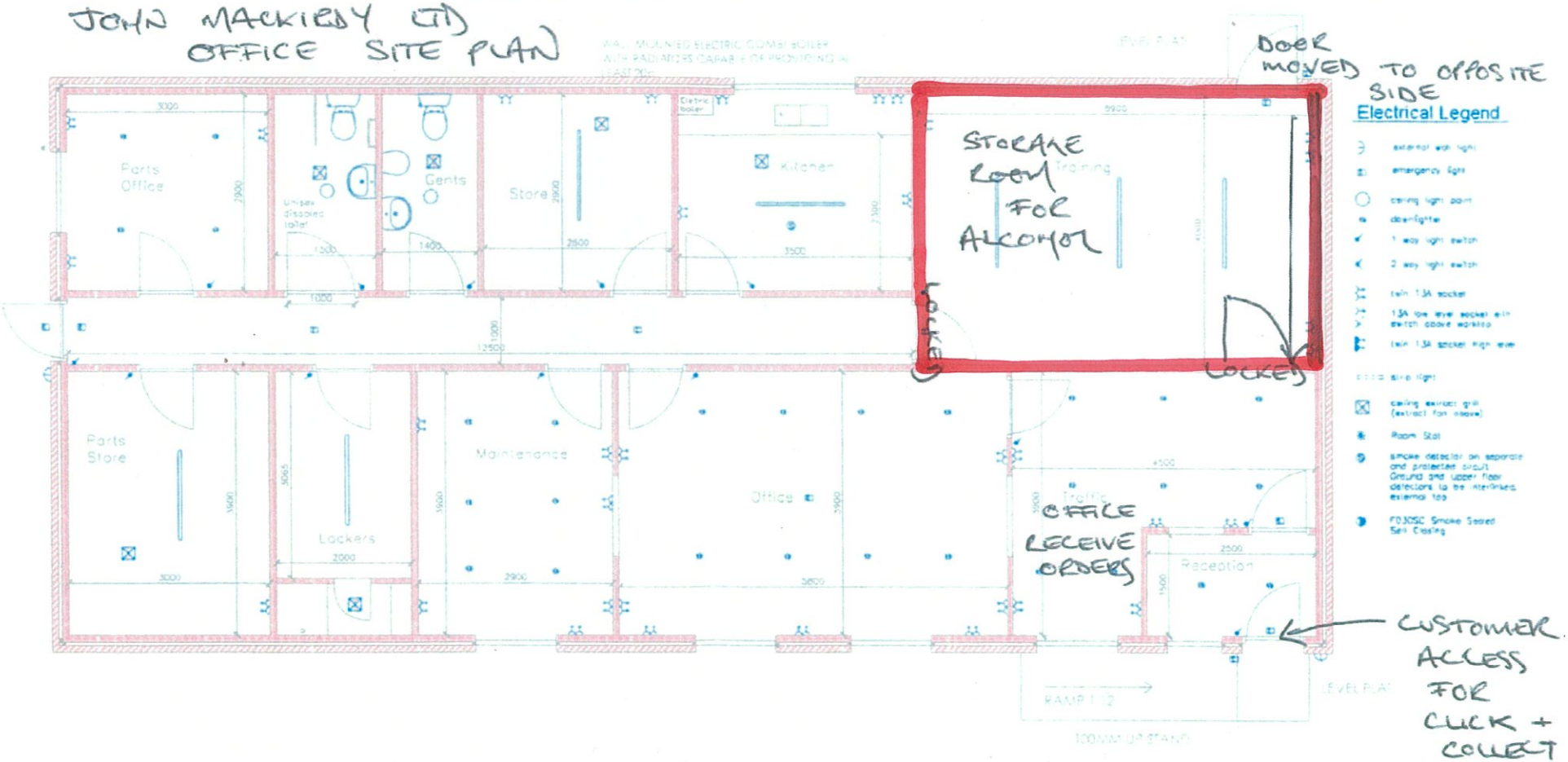
INTERNAL BACKING/LOADBEARING WALLS
TREATED S/W STUDS @ 400 CTRS
10MM OSB ONE SIDE
13MM PLASTERBOARD (TAPED AND FILLED BOTH SIDES)

INTERNAL NON LOADBEARING WALLS
46X96 TREATED S/W STUDS @ 400 CTRS
13MM PLASTERBOARD (TAPED AND FILLED BOTH SIDES)

GROUND FLOOR
50MM GROUND BEARING FLOOR SLAB WITH A HD MESH TOP 30MM COVER ON 50 FLOOR GRADE INSULATION ON DPM 50 SAND BLINDING 200MM COMPACTED HARDCORE

SUBSTRUCTURE
100MM OR 140 MM BLOCKWORK LEAVES
600X200 TOS CONCRETE STRIP FOUNDATIONS

JOHN MACKIRDY LTD OFFICE SITE PLAN



PARKING OUTSIDE

BUTE HOME LTD 67 MOUNTSTUART RD ROTHESAY ISLE OF BUTE PA20 9LD	CLIENT MACKIRDY HAULAGE	PROJECT NEW OFFICE BLOCK	DRAWING WARRANT FLOOR PLAN	DATE : 27TH APRIL 2015 SCALE NTS DRAWING MACK 001