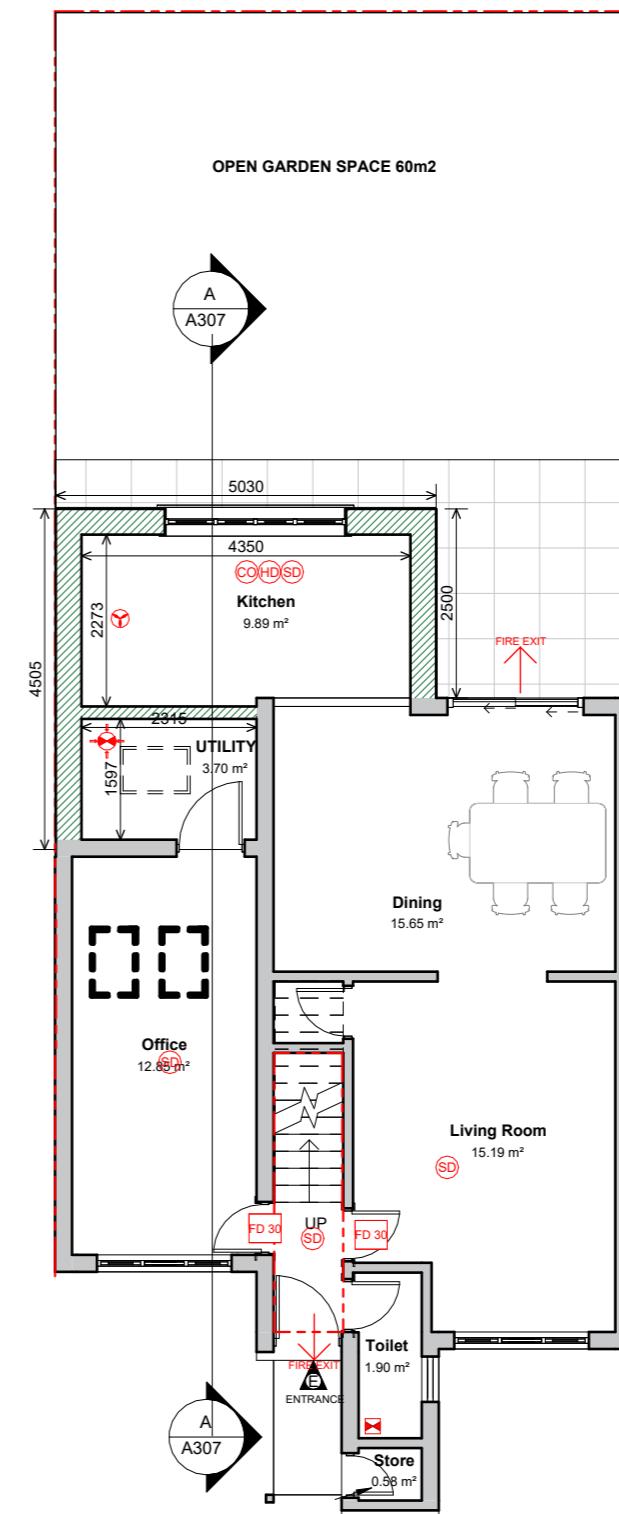


01

A102

EXISTING GROUND FLOOR PLAN

SCALE 1 : 100



02

A102

PROPOSED GROUND FLOOR PLAN

SCALE 1 : 100

0 2 4 6m

| FIRE PROTECTION AND VENTILATION | |
|---------------------------------|--|
| SD | SMOKE DETECTOR TO BE INSTALLED WITHIN 7.5 METERS OF THE DOOR TO EVERY HABITABLE ROOM |
| HD | INTERLINKED HEAT DETECTOR TO BE INSTALLED IN THE KITCHEN |
| CO | CARBON MONOXIDE DETECTOR TO BE INSTALLED WITHIN 1 METER OF THE GAS APPLIANCES |
| D00 FD30 | FIRE PROTECTED DOORS WITH 30 MINUTES FIRE RESISTANCE |
| | MECHANICAL EXTRACTION @ 30LTRS/SEC IF OVER HOB (60LTRS/SEC IF OTHERWISE) |
| | MECHANICAL EXTRACTION @ 30LTRS/SEC FOR UTILITY ROOM |
| | MECHANICAL EXTRACTION @ 15LTRS/SEC FOR BATHROOMS, SHOWER ROOMS AND TOILETS |
| | IMIST SPRINKLER SYSTEM |
| | MECHANICAL EXTRACTION THROUGH WALL |
| | FIRE RATED SEPARATOR |
| | FIRE EXIT |