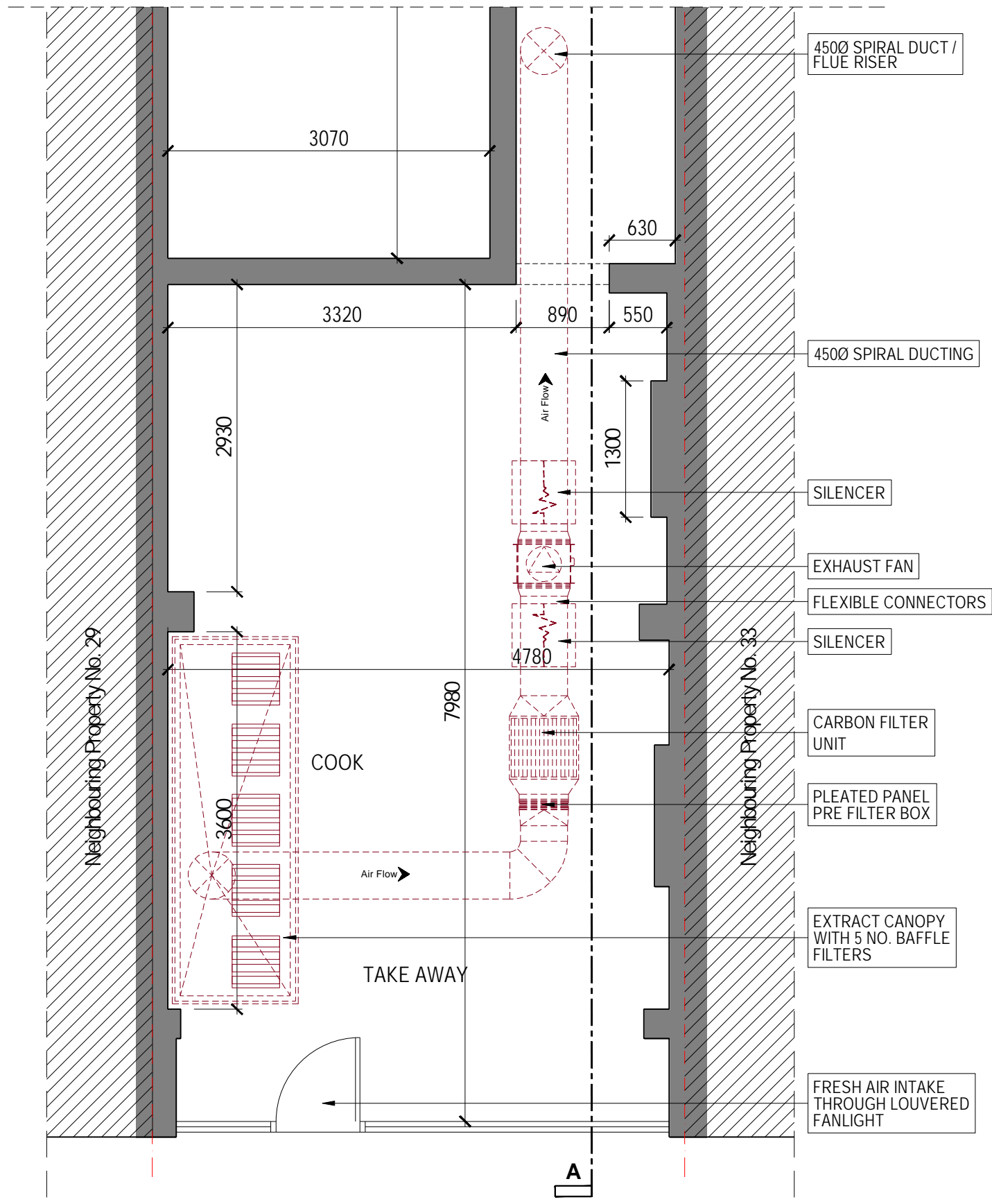


- Notes
- 1- This drawing is prepared solely for design and planning submission purposes. It is not intended or suitable for either Building Regulations or Construction purposes and should not be used for such.
 - 2- All Dimensions are in millimeters.
 - 3- Dimensions are not to be scaled directly from drawings other than for Planning Purposes.
 - 4- All dimensions are to be checked on site and the Architect is to be informed of any discrepancies before construction commences.
 - 5- All references to drawings refer to current revision of that drawing.
 - 6- The Copyright of this drawing belongs to Archpl Ltd.



PROPOSED EXTRACT SYSTEM - PLAN
Scale: 1/50

PLANS TO BE READ IN CONJUNCTION WITH MANUFACTURER SPECIFICATIONS

KITCHEN EXTRACTION SYSTEM & MAINTENANCE

- 3600x1200mm Kitchen Extraction Canopy fitted with 5 no. washable grease filters (mesh/baffle) sited directly over cooking range and filters to be cleaned twice a week.
- Extraction Air Rate: Face velocity at the canopy of 0.5 m/s and a discharge velocity at the duct terminus of 12m/s.
- Activated Carbon filter installed to absorb odours, smells & fumes.
- Filters to be cleaned twice a week and changed every 6 months
- Isolator: Insulated flexible canvas connectors to be fixed between the fan and the rest of the ducting from each side of the fan to prevent transmission of vibration.
- Ø450mm Extraction flue pipes fitted with anti-vibration brackets and rubber mounting. External ducting is mechanically fixed to existing structure. (Can be painted if required)
- Ducting should be equipped with access panels for cleaning and all ductwork must meet TR/19.
- All penetrations made good and appropriate firestop applied.
- The flue pipe passes through wall / roof formed combustible materials to be enclosed in a sleeve of non-combustible material & 25mm air space between flue & sleeve.
- Maintenance contract including scheduled cleaning to be provided by installing contractor.



Rev.	Date	Revisions
PLANNING		
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Client Mr. Guvenc Cocelli		
Project 31 Rosemary Road, Clacton-on-Sea CO15 1PA		
Scale	1/50 @ A3	Date 03/2024
Drawn By	RG	Checked By
Project No.	Drawing No.	Revision
24015	P103	-
Drawing title Proposed Extract System-1		