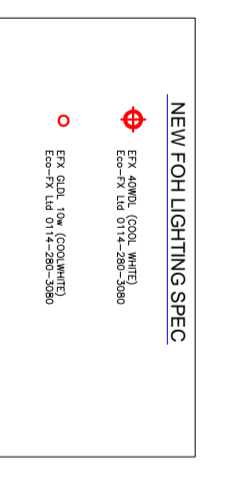
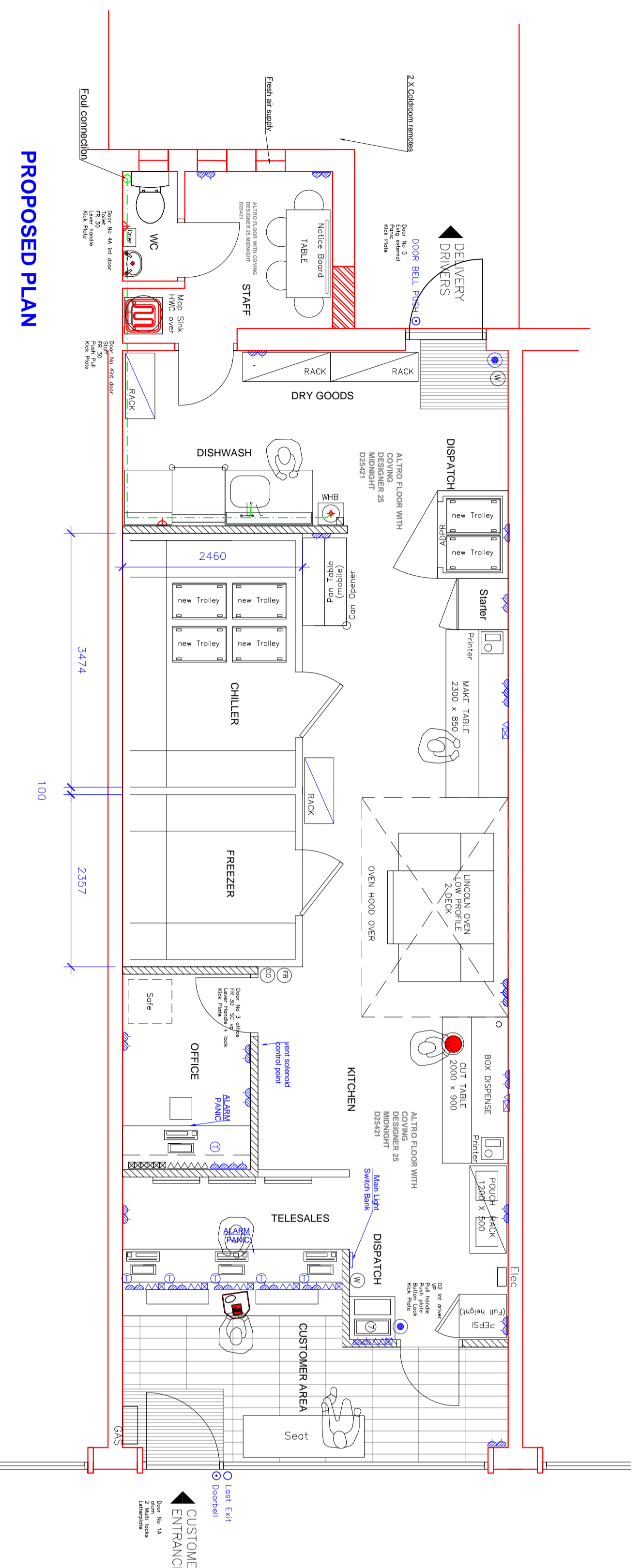


PROPOSED MECHANICAL PLAN



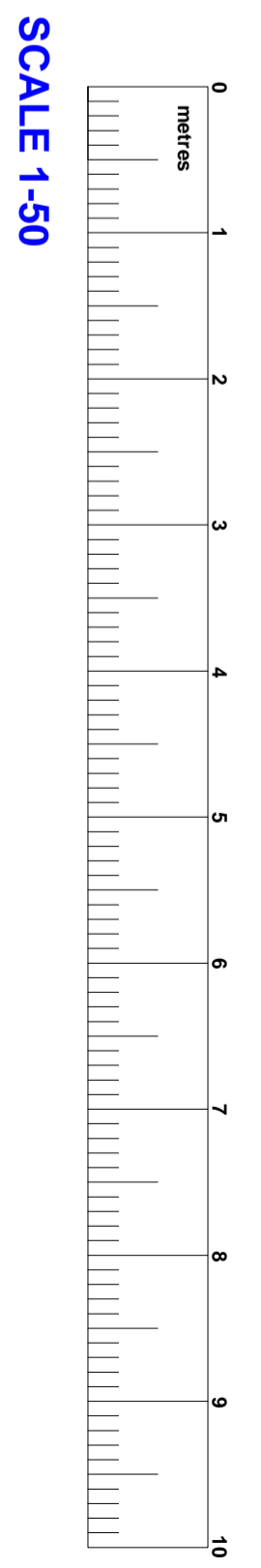
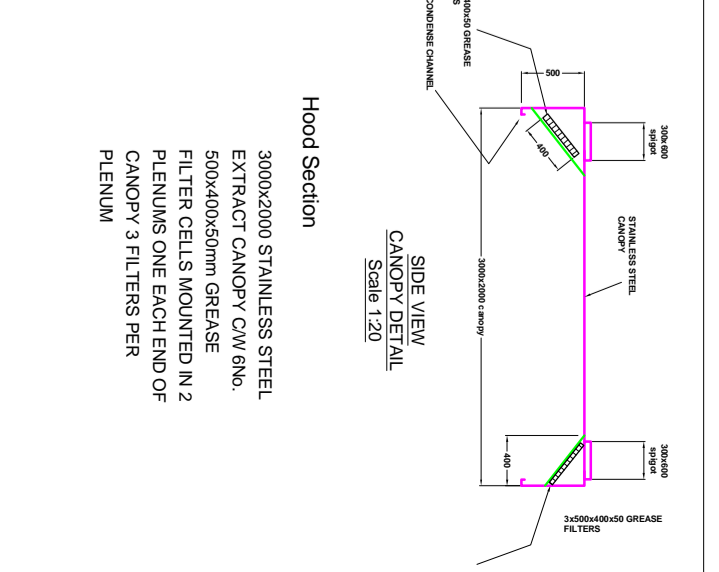
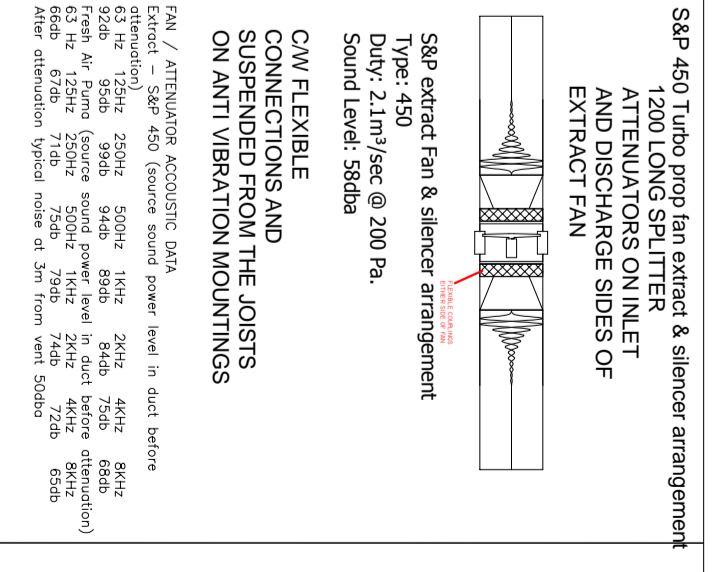
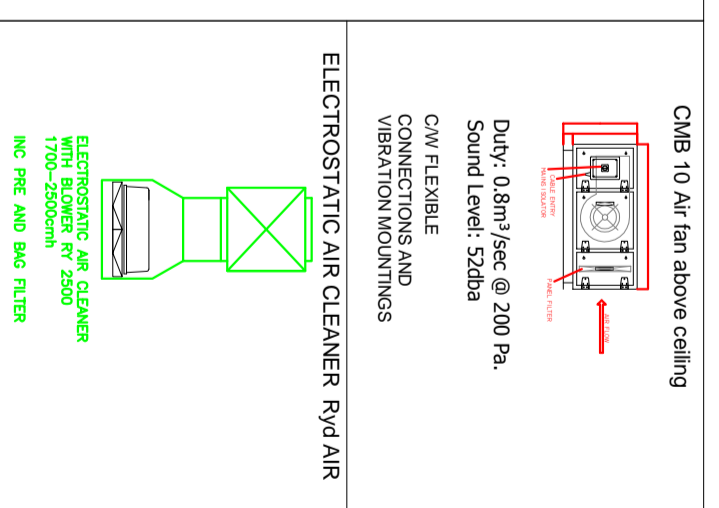
PROPOSED SHOP FRONT



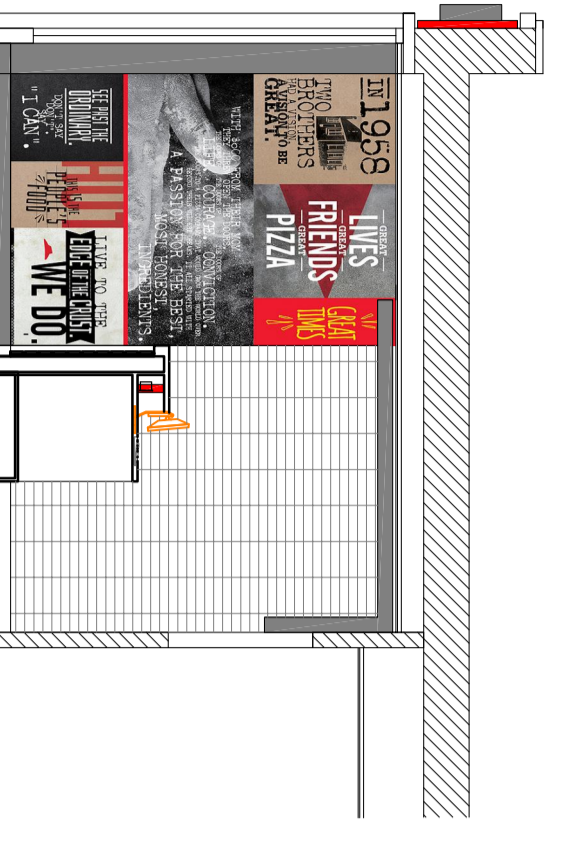
PROPOSED PLAN

PROPOSED MECHANICAL SPECIFICATION

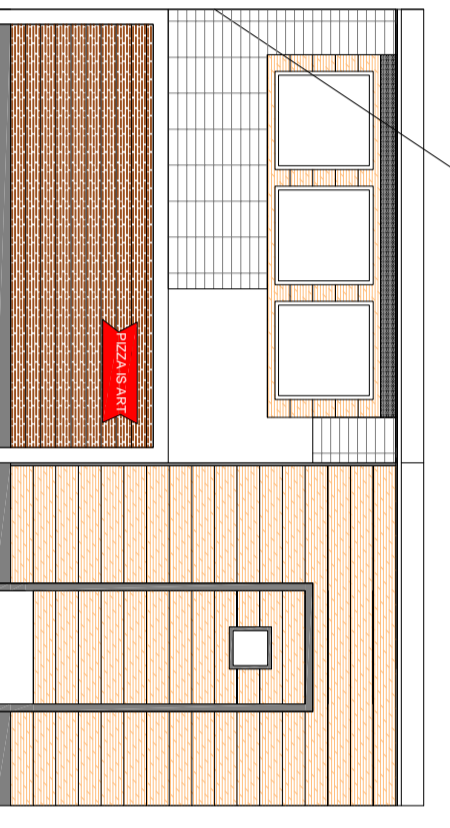
VENTILATION DESIGN PRINCIPALS
 TO BE CONTAINED BY:
 ~ Extract fan
 ~ Mounting on floor or substructures
 ~ Use of flexible elements between ducts and
 ~ Attenuated motor to be mounted on anti-
 vibration brackets to isolate from structure
 Extract duct to be concealed in roof void.
 Noise output from motor, attenuation to the
 background of the nearest residential windows,
 high or mix areas
Attenuation brackets to isolate from structure
 High exchange air rate at 30 changes per hour
 Over based cooling, no grease or fats. High
 level remote exit point will disperse dry
 immediate delivery system
 Use INNOX
 db at 3m or lower dependent on low average
 background. Replaces on at 50% extract rate.



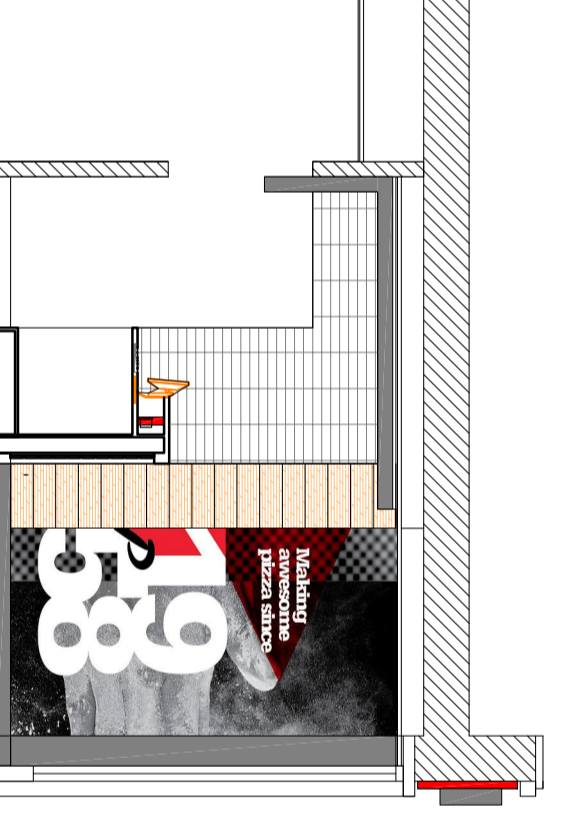
LEFT-HAND WALL



COUNTER



RIGHT-HAND WALL



Rev A - Feb 17 - Rear dispatch omitted, graphics updated, fresh air fan moved

ALLEN+ASSOCIATES
 +design+range
 Client
 MSAJ Pizza (Pizza Hut Franchise)
 Shafiq Jivraj
 21 BROADWAY, LOUGHTON
 ESSEX, IG10 3SX
 PROPOSED SHOP FITTING PLAN
 & REFLECTED

Scale
 1/50 @ A1
 286
 A