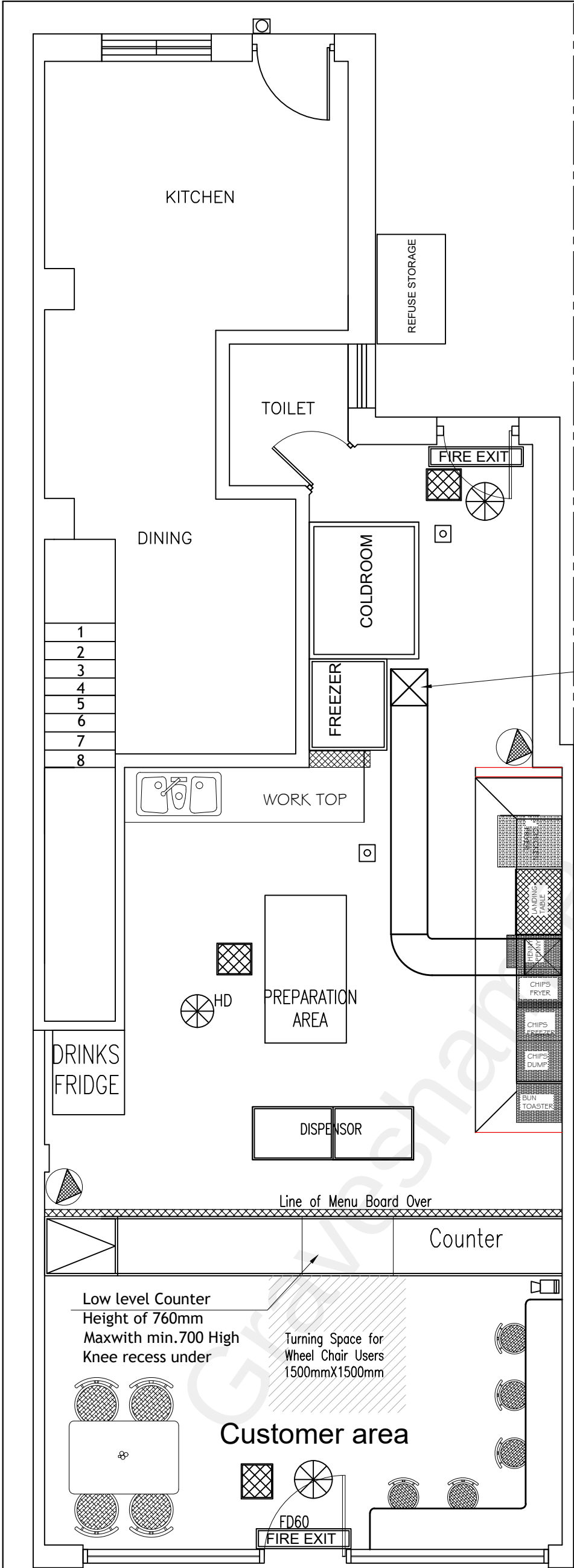




PROPOSED GROUND FLOOR

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.

FOLLOWING UNITS SUPPORTED ON ROOF / WALL MTD WITH ANTI VIBRATING MOUNT:
EXTRACTOR FAN UNIT
SOUND ATTENUATOR UNIT
FILTER HOUSING COMPLETE WITH 2 No. PRE FILTERS AND 2No. CARBON FILTERS

15mm SOUND SHIELD AND 15mm FIRE SHIELD TO BE FIXED BELOW CEILING JOISTS AND TO THE NEIGHBOURING SIDE WALL. SOUND INSULATION TO BE APPROVED BY THE INSPECTOR ON SITE

STAINLESS STEEL CANOPY COMPLETE WITH BAFFLE TYPE GREASE FILTERS, BULKHEAD LIGHT FITTINGS, CONDENSE CHANNEL AND GREASE COLLECTION TRAYS.

G.F.2 CARBON FILTER TO ABSORB ODOURS, SMELLS & FUMES. FILTERS TO BE CHANGED EVERY 6 MONTHS

3800x900x600 DEEP EXTRACTION CANOPY FITTED WITH 4No.WASHABLE GREASE FILTERS SITED DIRECTLY OVER COOKING RANGE. FILTERS TO BE CLEANED DAILY

400 x 400mm FLUE PIPE RISES TO ROOF LEVEL AND SUPPORTED ON EXTERNAL WALL AND DISCHARGES OVER THE HIGHEST PART OF THE ROOF

FIRE EXIT

Signage to be provided(Illuminated) at top level of the doors & where most suitable and directing to the nearest exit.
Entrance matting to be fully flush and visually contrasting from the ground and to allow step to be easily identified.
Adequate visual contrast to be applied throughout various elements of the building in compliance with Approved document M .

Commercial fire detection and alarm system are to be installed to the BS 5839-1:2017 standard

Emergency lighting fixtures/luminaires to be installed must comply with the BS EN 60598-1 standard with essential servicing to ensure the system remains fully operational under BS 5266-1

FIRE EXIT -	
FIRE EXTINGUISHER(CO2) -	
FIRE BLANKET -	
BATTERY BACKUP EMERGENCY LIGHT TO BS5266	
SMOKE ALARM CALL POINT TO BS 5839	
HEAT DETECTOR TO BS 5839	
SELF-CONTAINED SMOKE ALARM TO BE INTERLINKED & MAIN OPERATED WITH BATTERY BACK TO BS 5446 INSTALLED IN ACCORDANCE WITH BS 5839 PART 1	

Drawn By	NS/sr	Title	Client:	Keeran Designs Ltd
Dr.No-	KD/COU/PP/73/22(O7)/W-002.2	PROPOSED CHANGE OF USE FROM SHOP (Use Class E(a)) INTO HOT FOOD TAKEAWAY (SUI-GENERIS)	MR.T. ARUNTHAVACHELVAM	Tel: (020) 8531 6000
Date	DECEMBER 2022		153 WHITEHILL ROAD	Fax : (020) 8531 5444
Scale	1:50 @ A3 Paper		GRAVESEND	E mail : Keeran@ consultant.com
			KENT DA12 5LS	Web :www.keerandesigns.co.uk