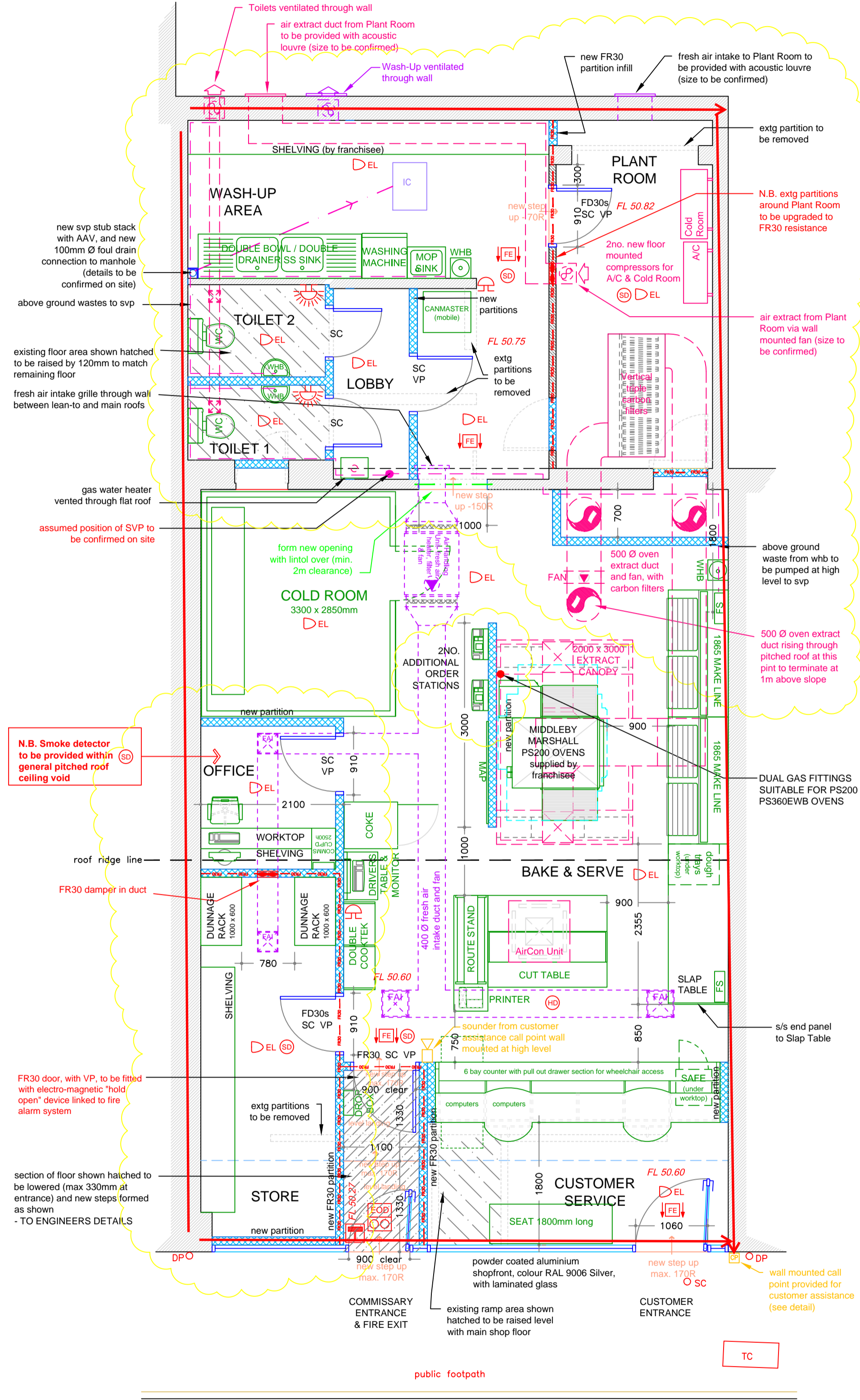


→ = The licensable activity area

APPENDIX - B

- existing walls
- existing partitions
- new partitions
- new FR partitions



GROUND FLOOR PLAN

ELECTRICAL / FIRE:
ELECTRICAL INSTALLATION:- To comply with BS7671:1992, the IEE Regulations (16th Edition).

LIGHTING:- to comply with Approved Document L2 in respect of controls, type of fittings and efficiency.
DIFFUSERS to all light fittings to be TPA Class 1 PVCu, in accordance with Document B2, Section 7, Clauses 7.14-7.16.
FIRE EXIT SIGN & FIRE EXIT DIRECTIONAL SIGNS:- All fire safety signs to be in accordance with Approved Document B clause 6.37, the Health and Safety (Safety Signs and Signals) Regulations 1996 and BS5499:part1:2002. Fire Exit signs to have 'running man'. Arrows to indicate direction of escape. Fire Escape final exit doors to have external sign reading 'FIRE EXIT KEEP CLEAR' in white letters on blue circle on 200x200mm, white background.

EMERGENCY LIGHTING:- To be type NM1 in accordance with BS5266:part1:2005, Approved Document B 6.36 and table 9 (in basements each room should have an emergency light), ICEL 1003 and CIBSE TM12. Test key switches adjacent to light switches. Symbols indicate areas to have emergency lighting but do not indicate a particular type of fitting or specific location. Emergency lighting to be provided to illuminate external rear escape route up to a point adequately illuminated by general street lighting or by Developer's external/emergency lighting. Completion Certificate to be forwarded to BRCS.

FIRE ALARMS:- Fire Alarm in accordance with BS5839:part1:2002 to be provided where required by Fire Officer, Building Inspector or Landlord/Developer. Link into main fire alarm to the building where applicable. Check whether an alarm is required to comply with the fire strategy for the main shopping complex/development. Battery backed control panel. Adapt and extend existing fire alarm system, upgrading to BS5839 as necessary. Completion Certificate to be forwarded to BRCS.

FIRE ALARMS:- Simple mains operated automatic fire detection and alarm system in accordance with BS5839:part1:2002 to be provided, comprising a fixed temperature heat detector within the Bake and Serve areas interfaced with smoke detectors in the rear corridor and rear areas, alarm sounders in front and rear areas. Completion Certificate to be forwarded to BRCS.

Domino's to ensure that a Fire Plan is prepared and that all staff receive suitable fire evacuation training. Domino's to produce an Employers Fire Risk Assessment, under the Regulatory Reform (Fire Safety) Order 2005, upon occupation of the premises.

Ionization Smoke Detector (mains operated with battery back up, interlinked with other SDs and HDs).
Fixed Temperature (NOT rate of rise) Heat Detector (mains operated with battery back up, interlinked with SDs).
Fire Alarm manual call point. To be provided to Final Exits.
Fire Alarm sounder.

Fire Alarm combined sounder and flashing beacon.
Locations of detectors, sounders and call points are indicative only - system to be designed by specialist to approval of Fire Officer.

FIREFIGHTING EQUIPMENT AND WARNING SIGNS:- To be provided as schedule in Domino's standard specification. Min. 2 no. 6 litre AFF foam and 3 no. 2kg. CO2 extinguishers with stands and 6' x 4' fire blanket and all necessary signage.

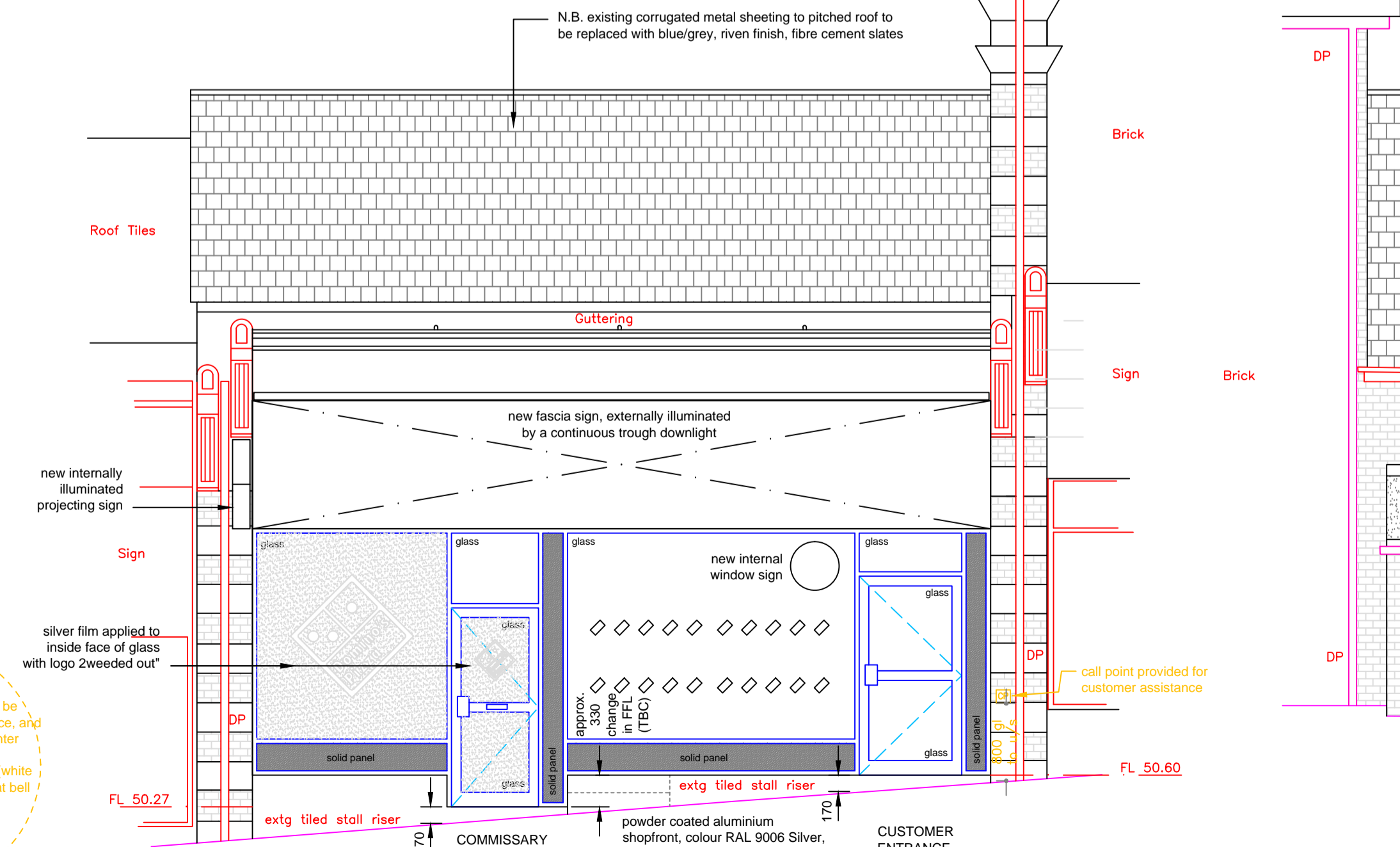
FIRE DOORS:- Intumescent strips/smoke seals to be provided as follows:-
FD30s doors - 30 min. combined fire strip/smoke seal

All self closing (SC) fire doors to be fitted both sides with signs reading 'FIRE DOOR KEEP SHUT', all non-self closing fire doors to be fitted on outside with sign reading 'FIRE DOOR KEEP LOCKED SHUT WHEN NOT IN USE', all white letters on blue circle on 100x100mm, white background.

VISION PANELS:- Vision panels (VP) to be 1000x200mm, set 150mm, from top and leading edge of door to provide vision within the range of 900mm, to 1500mm, above FFL as a minimum. All vision panels to be glazed with safety glass - 6mm, polished GW as standard. Office (inner room) vision panel to have minimum clear viewing area of 0.1sq.m., if the field of view of this vision panel is restricted, automatic fire detection (AFD) may be required to the outer room.

DOOR FASTENINGS:- On final exit doors to be simple fastening devices which are easily operable from the inside (EOD); all as Approved Document B1, clauses E.10-E.15. Any security shutters or gates over rear exit doors are to be unlocked/fully open at all times that the premises are in use - a suitable management policy will be in place with a notice internally adjacent to the door. Outward opening fire exit doors required to be kept locked during occupation of the building are to be fitted with panic bars (PB) over the full width of the doors with sign reading 'PUSH BAR TO OPEN', or similar easily opened device with notice indicating how to operate. Inward opening fire exit doors required to be kept locked during occupation of the building are to be fitted with simple Yale type snib turn latch with sign reading 'TURN SNIB TO OPEN'.

N.B.
Details of new roof construction are to be determined on site.
The current construction consists of corrugated steel sheeting to the external face and a boarded soffit lining. Therefore the remainder of the construction cannot be determined until the unit strip-out commences.



FRONT ELEVATION TO CHALET HILL

SHOPFRONT:

New shopfronts to comply with Approved Documents M & N. Extruded aluminium frames, Mullions and transoms, powder coated metallic SILVER (RAL 9006). Entrance door to match, with concealed self-closing device, letter plate incorporating draught flap/seals, plain pad handles (visually contrasting and not cold to the touch) to both sides, and locks in accordance with Domino's specification. Entrance doorset to be min. 1000mm, wide effective clear opening. Stall riser 300mm high, faced with RAL 9006 powder coated aluminium panel on marine ply backing on treated sw framework with insulation and plasterboard inner lining.

All glazing will comply with BS 952, BS 6262 (Code of Practice for Glazing in Buildings), CP152, Approved Document N and BS6206:1981 and subsequent revisions. Glazing to shopfront to be LAMINATED (NOT toughened) safety glass, minimum Class B rated to BS6206:1981 in doors or door side panels over 900mm, wide, Class C elsewhere, impact resistant from both sides.

Where required, manifestation to glazing to be in accordance with Approved Document N2 to take the form of translucent computer cut frosted vinyl decals applied internally. Geometry of decal to be the same as main fascia. Manifestation bands to be min. 150mm high and at 2 levels, 850-1000mm and 1400-1600mm above FFL/GL. Windows filmed internally for security/privacy where shown.

INCOMING SERVICES:- BY DEVELOPER - details of incoming supply and meter locations or sizes are to be confirmed with Developer. Contractor to agree meter enclosure details with Domino's when locations established. Electric, gas and water metered supplies will be required.
GAS:- Supply sized to carry simultaneous load of ovens and water heater - MINIMUM 14cu.m/hr, through a minimum 38mm, dia. supply pipe. Gas stop cock to be provided in accessible location.
WATER:- Metered supply with stop cock in accessible location.

ELECTRIC:-
1. Liaise with the electrical distribution company, as necessary, to confirm or determine that the main supply head fuse is rated at 60 amps per phase, if 3 phase. Advise DPG if this is not the case.
2. Supply and install a new 415volt 3-phase MCB distribution board.

DOMESTIC HOT WATER:- To be provided by Worcester Bosch Greenstar gas fired room sealed instantaneous multi-point combi boiler, SEBUIK Band A. Contractor to agree location with Domino's.

TOILET:
New toilet cubicle and lobby of adequate size to meet Approved Document Part M (ambulant disabled). Toilet doorset to be 810mm, and door to open out. Sanitary fittings to be positioned and installed to meet Approved Document Part M. Centre line of WC bowl to be 500mm, from wall with WHB. Grab rails to Part M to be installed at a later date by Client as and when required to suit the needs of employees.

INTERNAL FINISHES:
FLOOR:- Lay to the whole ground floor, ceramic tiles and or vinyl as Domino's specification.
WALLS:- Plasterboard drylining, painted and/or ceramic wall tiles to specified areas as Domino's specification. All to achieve CLASS 1-CLASS 0 Surface Spread of Flame.
CEILING:- Plastic faced plasterboard in lay-in, moisture resistant foil back, to achieve CLASS 1-CLASS 0 Surface Spread of Flame.

DISABILITY DISCRIMINATION ACT:
Even if not required under current Building Regulations, Domino's should give consideration as to how the requirements of the DDA are to be met in respect of means of access for employees and customers, the provision of accessible sanitary facilities, etc..

INTERNAL WALLS/FLOORS/CEILINGS:

INTERNAL PARTITIONS:- British Gypsum Gyproc Gyrowall metal studing. All metal stud walls to be constructed in accordance with British Gypsum's details and specification. All joints to be fully supported, taped and filled. Max. stud spacing 600mm. All fire and sound resisting partitions and linings to be taken full height to u/s, floor/roof above and junctions with existing structure to be acoustically sealed and fire stopped. Provide supplementary earth bonding to metal stud walls. Maintain integrity of compartments by careful making good with plaster to the satisfaction of Building Inspector.
Refer to key for partition type:-
(a) GENERAL:- 1 layer 12.5mm Gyproc Wallboard each side. 120mm thick.
(b) STORE WALLS:- 30mm. Fire Resistance - as (a).

INTERNAL STEPS:
INTERNAL STAIRS:- In accordance with Approved Document M2.
Maximum rise of each step to be not more than 170mm, risers to have 15mm, rake.
Width between handrails to be 1m, minimum.
Handrails to be 900mm, high from pitch and 1000mm, high at top and bottom landing, and extend 300mm, beyond top and bottom tread.
Minimum headroom of 2m, to be maintained measured from pitch line.
Nosings to be in contrasting colour to adjacent floor and tread covering.

DRAINAGE:
STORM:- No alterations to existing.
Provide 63mm, dia. downpipe discharging to roddable gully connected to existing drain via 100mm, dia. underground PVCu laid on pea shingle bed at 1 in 40 fall to suit invert of existing manhole.
FOUL:- Assumed 110mm, dia. foul drain discharging into extg. foul drainage system.
New 110mm, dia. stub stack created with an air admittance valve. New 110mm, dia. PVCu drain - manhole benching altered to suit.

All traps to be 75mm, dia. deep seal tubular. Waste pipes in 38mm, or 50mm, dia. PVCu, to suit length of run with rodding points at all changes of direction. Include for air admittance valve at head of waste run as required. NB. Grease traps not required for Domino's operation of premises (dry baking of pizzas).

New 50mm, dia. PVCu trapped standpipe for washing machine waste.
New 50mm, dia. PVCu common waste connected to SWP/stub stack with an air admittance valve at head of waste run.

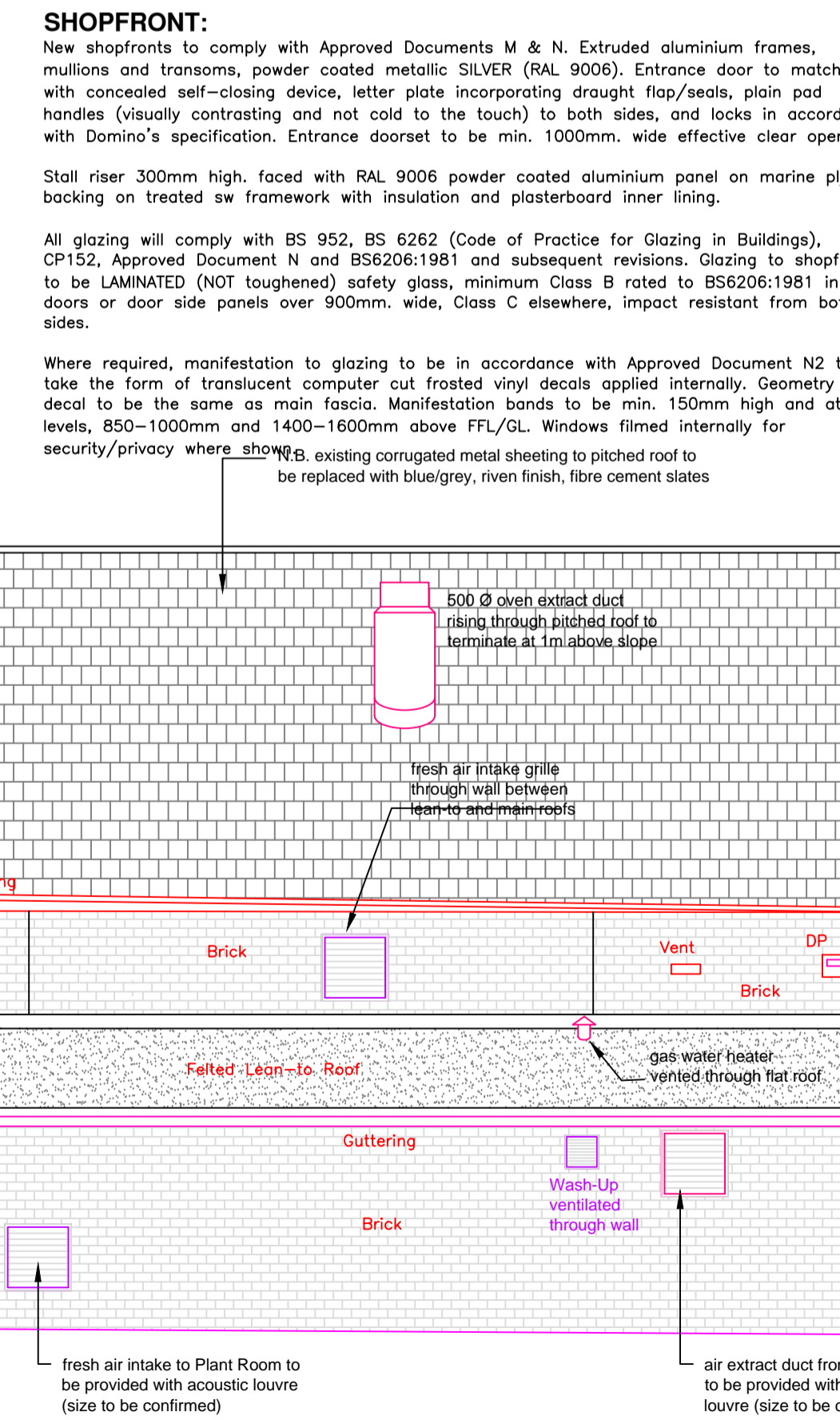
Common branch wastes in excess of 4m, to be ventilated in accordance with Approved Document H1.
Waste from WHB adjacent to Make-Line and other remote fittings pumped using 'Sanimax' pump to nearest stack. Pipes and fixings in accordance with manufacturers' recommendations.

VENTILATION:
DETAILED DESIGN BY SPECIALIST SUB-CONTRACTORS TO SATISFY LOCAL AUTHORITY AND ENVIRONMENTAL HEALTH OFFICER.
AIR CONDITIONING (CONTRACTOR DESIGN):- Split ceiling mounted cassette unit in Bake and Serve area, with external compressor unit wall mounted at high level (but accessible) and linking pipework and cables.
MECHANICAL VENTILATION TO TOILETS (CONTRACTOR/SPECIALIST DESIGN):- Mechanical extract from toilets to give 1/5, air change controlled by light switch or 20 minute overrun. Lobbies to have fresh air supply. Door between toilet and lobby undercut or provided with ventilation grille.
MECHANICAL EXTRACTION FROM OVEN (CONTRACTOR/SPECIALIST DESIGN):- Detail design to satisfy EHO and LA requirements. Oven to be wired so that operation only possible if mechanical extraction to oven hood is operating. New galvanised steel extract duct from oven hood, with internally mounted fans (capable of at least 30-40 air changes per hour). All fittings to have anti-vibration mountings. Duct to pass through roof as shown. Roof penetration to be weathered. Duct to be painted black externally.

SUPPLY AIR (CONTRACTOR/SPECIALIST DESIGN):- All internal rooms to be provided with forced fresh air via external supply air fan and ductwork at the rate of 10 l/sec./occupant. If the wash area is also internal, the rate of air change should satisfy its size and occupancy. Fresh air system to be designed to replace 80% of extract air volume with fresh air with a max. velocity of 2.5m/sec., accessible fresh air filter/ductwork with ceiling mounted diffusers, axial flow fan, dampers in fire walls, and external wall intake louvre with min. free area of 50% and bird/rodent guard. Extraction is to be via the main ventilation system (min. 30-40 air changes/hour).
Extract duct to be fitted with Activated Carbon Filter system, comprising carbon granules in permanent suspension panels with non-woven fabric on both faces.

PLANT ROOM VENTILATION:- Independent intake and extract ducted system with acoustic louvers fitted to both ducts at external wall.
FIRE/SMOKE DAMPERS:- To be installed in all fire resisting or compartment walls, ceilings and floors. Duct to be separated from combustible materials by a minimum of 25mm of non-combustible insulation.

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N.B. existing corrugated metal sheeting to pitched roof to be replaced with blue/gray, riven finish, fibre cement slates



REAR ELEVATION

SIGN-OFF TABLE	NAME	DATE
COMPUTERS		
FRANCHISEE		
OPERATIONS		
PROPERTY		
TRAINING		
DISTRIBUTION		

REV	AMENDMENT	DATE
H	General amendments to suit Clients revised layout (3.7.09)	8.7.09
G	Oven amended EN	8.6.09
F	General alterations as instructed by Client (18.5.09)	19.5.09
E	Minor revisions requested by BRCS.	2.4.09
D	Plant Room ventilation amended, and carbon filters added to oven extract - all as Clients instruction.	23.3.09
C	Counter amended. Plant Room added and compressors relocated internally.	19.3.09
B	Partition added behind shopfront in Store	Feb09
A	Revisions to rear of store and counter. Fire door added at side of counter.	2.12.08

NOTES:
CONTRACTORS MUST VERIFY ALL DIMENSIONS ON SITE BEFORE COMMENCEMENT OF ANY WORK OR PREPARING MANUFACTURING DRAWINGS
DO NOT SCALE FROM THIS DRAWING
ANY DISCREPANCIES ON THIS DRAWING ARE TO BE NOTIFIED TO THE ARCHITECT IMMEDIATELY
HATTRELL DS One Architects LLP COPYRIGHT

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CHARTERED ARCHITECTS
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1 COPTHALL HOUSE STATION SQUARE COVENTRY CV1 2FQ
TELEPHONE 024 7622 6446 FACSIMILE 024 7652 0460
e-mail: design@hattrelldsone.co.uk www.hattrelldsone.co.uk
ARTHUR HOUSE CHORLTON STREET MANCHESTER M1 3EJ
TELEPHONE 0161 236 3521 FACSIMILE 0161 228 7801

CLIENT	DOMINO'S PIZZA GROUP LTD		
PROJECT	6 Chalet Hill, Bordon Hampshire. GU35 0TQ		
TITLE	PROPOSED LAYOUT		
SCALE @ A1	DRAWN BY	DATE	
1:50	VJames	10.11.08	
DRAWING No	REVISION		
4432-P02	H		