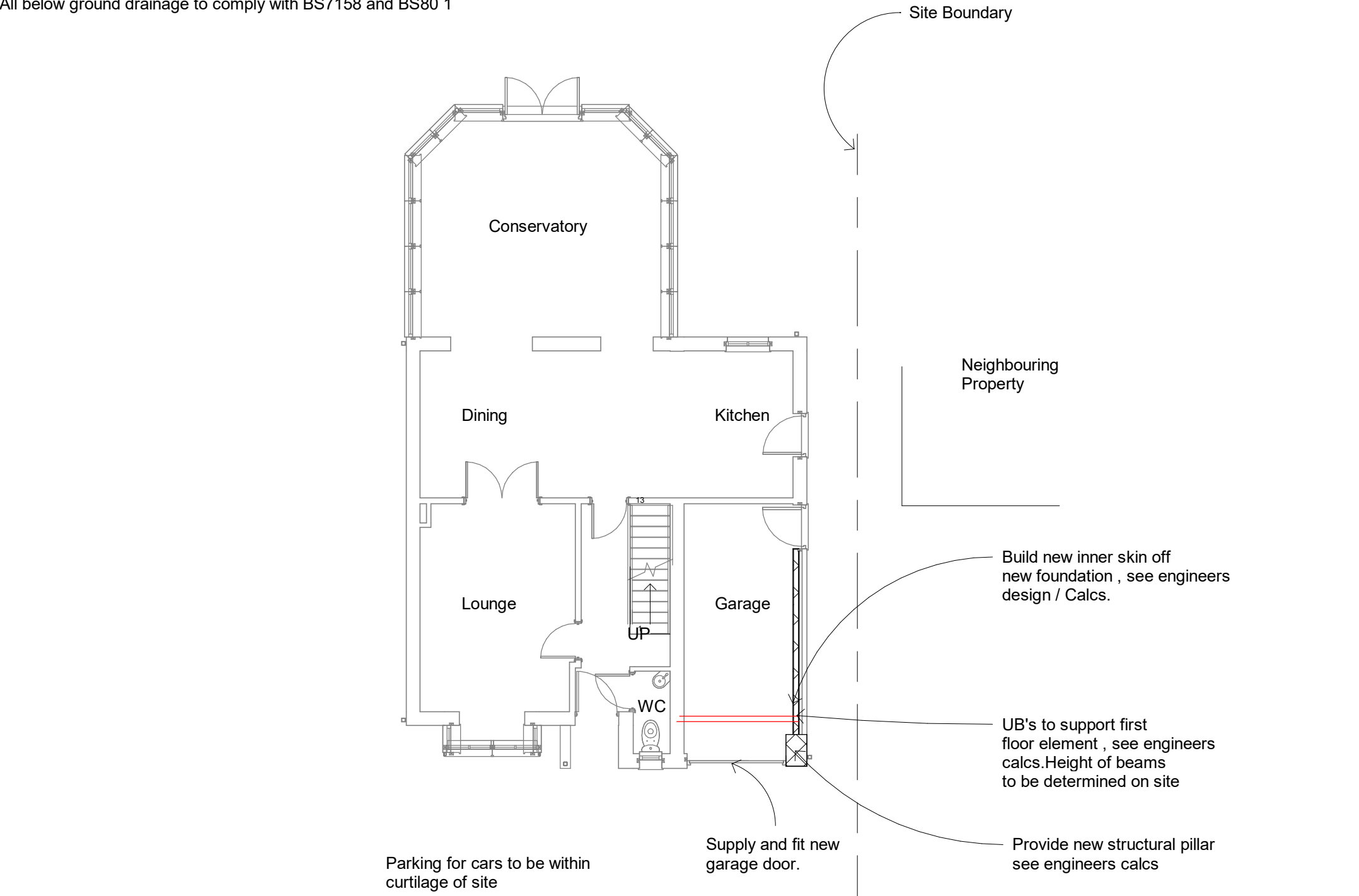


UNDERGROUND FOUL DRAINAGE Underground drainage to consist of 100mm diameter UPVC proprietary pipe work to give a 1:40 fall. Surround pipes in 100mm pea shingle. Provide 600mm suitable cover (900mm under drives). Shallow pipes to be covered with 100mm reinforced concrete slab over compressible material. Provide rodding access at all changes of direction and junctions. All below ground drainage to comply with BS7158 and BS80 1



ESCAPE WINDOWS Provide emergency egress windows to any newly created first floor habitable rooms and ground floor inner rooms. Windows to have an unobstructed openable area of 450mm high x 450mm wide, minimum 0.33m sq. The bottom of the openable area should be not more than 1100mm above the floor. The window should enable the person to reach a place free from danger from fire.

SAFETY GLAZING All glazing in critical locations to be toughened or laminated safety glass to BS 6206 and Part K of the current Building Regulations, i.e. within 1500mm above floor level in doors and side panels within 300mm of door opening and within 800mm above floor level in windows

NEW AND REPLACEMENT WINDOWS New and replacement windows to be double glazed with 16mm argon gap and soft coat low-E glass. Window Energy Rating to be Band C or better and to achieve U-value of 1.6 W/m²K. The door and window openings should be limited to 25% of the extension floor area plus the area of any existing openings covered by the extension

NEW AND REPLACEMENT DOORS New and replacement doors to achieve a U-Value of 1.80W/m²K. Glazed areas to be double glazed with 16mm argon gap and soft low-E glass. Glass to be toughened or laminated safety glass to BS 6206 and Part K of the current Building Regulations.

WALL TIES All walls constructed using stainless steel vertical twist type retaining wall ties built in at 750mm ctrs horizontally, 450mm vertically and 225mm ctrs at reveals and corners in staggered rows. Wall ties to be suitable for cavity width and in accordance with BS 5268-6.1: 1996 and BS EN 845-1: 2003

CAVITIES Provide cavity trays over openings. All cavities to be closed at eaves and around openings using Thermabate or similar non combustible insulated cavity closers. Provide vertical DPCs around openings and abutments. All cavity trays must have 150mm upstands and suitable cavity weep holes (min 2) at max 900mm centres.

DPC Provide horizontal strip polymer (hyload) damp proof course to both internal and external skins minimum 150mm above external ground level. New DPC to be made continuous with existing DPC's and with floor DPM. Vertical DPC to be installed at all reveals where cavity is closed.

LEAD WORK AND FLASHINGS All lead flashings, any valleys or soakers to be Code 5 lead and laid according to Lead Development Association. Joints to be lapped min 150mm and lead to be dressed 200mm under tiles, etc. All work to be undertaken in accordance with the Lead Development Association recommendations.

DRAINAGE Full drainage system on site is to be identified on site at the time Of excavation .If the property is served by a combination system Or separate system, that system must be maintained during and after construction. All re routing and additional drainage layouts are to be confirmed and approved by the building inspector prior to the laying of the drains.All drain bends. Any drainage re-routing as a result of this application is to be agreed in advance of construction and in accordance with the building inspectors and utilities requirements. Drain inspection Chambers less than 930 mm are to be polypropelyne with a metal Frame and cover.

Drainage runs indicated on drawings submitted are assumed based on what is visable at the time of survey and should not be relied upon as being a complete drawing survey.Prior to any excavation works the contractor must determine the exact positions of all drainage runs including pipe size,depths.rodging access points and inspection positions. Depending upon this information delays may occur in the construction process due to the need to consult united utilities or to commission CCTV survey.The contractor is advised of their responsibilities to maintain adequate temporary supports for all excavation works. All drainage to be to satisfaction of LA Building Inspector

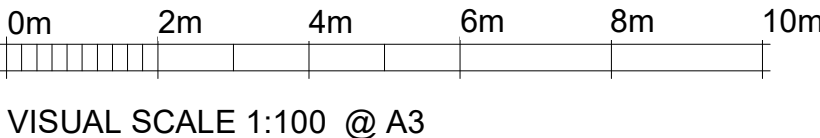
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dpc

1 : 100

All Measurements to be checked on site

All drainage to satisfaction of LA Bldg Insp on site.



	No.	Description	Date	 AGF Plans and ArchitecturalServices 121 Park Road,Westhoughton,Bolton 07980544857 - agfplans@hotmail.co.uk	Planning Building Control Structural Calculations Project Management	PROJECT		CLIENT	
						Proposed Double Extension To Side Of 8 Redington Close,Boothstown,Salford,M28 1UJ.		Mr And Mrs W Pearson	
						Date 31/07/2021	Project number NDH/WP/7/21	Scale (@ A3) 1 : 100	
						Drawn by Neil	DRAWING NUMBER		REV
						Checked by Checker	2 Of 7		
						SHEET		Proposed Ground Floor Layout	