

SPECIFICATION

1. Excavate to reduced levels, and provide and lay new raft foundations to
2. No blocks all as structural calculations
3. External walls to be 250 thick cavity formed with 2 skins 100mm thick concrete blockwork with 50mm formed cavity with ss wall ties @ 750c/c horizontally, 450c/c vertically and 225 c/c @ reveals. Build in expansion joints @ 6metre max etc
4. Internal walls 100mm thick concrete blockwork with 40 walls piers as shown
5. Form new openings with rolled hollow sections as calculations and fit roller shutters
6. External finish to be galvanised steel sheets to walls
7. Form roof with galvanised steel sheets on 170x47 c/c grade rafters @ 600c/c supported by steel hollow sections acting as purlins all as calculations
8. Provide code 4 lead flashing at roof junctions to existing buildings
9. Provide and fix 125mm hr gutting with 75mm downpipes to new B.F.G's
10. Provide and install new proprietary manholes in positions shown
11. Carry out Percolation tests and designs for soakaways in accordance with BRE digest 365 and BS 8301 to comply with Part H of the building regulations
12. Connect B.F.G's to M.H.'s, M.H.'s to M.H.'s and M.H.'s to soakaways with 100mm drains and fittings to connect on a socket to socket basis and turned to direction of flow with concrete benching
13. Provide lateral restraint straps @ 1000c/c at roof level to both sides of both blocks of units.

200247

JBC
PLANNING DEPARTMENT
19 OCT 2020
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PROPOSED 7 NO. STORAGE UNITS			
PROPOSED SITE LAYOUT			
Address WILLOWS HOUSE, ABERCROMBY			
Drawn by 2A of 4	Scale 1:100	Date 08 OCT 2020	Drawn by A. COLLINS
MEETHYR TYDFIL			

