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Catnic CX insulated steel lintel inserted over new sliding door opening. Structural engineer to confirm this is suitable.

Line existing and new single skin garage external walls with vapour barrier then 100x50mm studs with 100mm QuinnTherm/Mannok QW boards between studs, 30mm QW boards across boards face of studs, then a vapour barrier, then 12.5mm plasterboard and skim. To give a U-Value of 0.18w/m²k 6190

- Visqueen sheet laid on existing concrete floor.
- 150x50mm C16 timber floor joists.
- 100mm Kingspan Thermafloor TF70 insulation between joists on 25x25mm timber batten supports.
- 18mm tongue and groove chipboard floor.
- If possible, new DPC is to be fitted at new floor level.
- To achieve U-Value of 0.18W/m²K.

New back inlet gully to face of rear extension,
run new Upvc gutter into new 75mm Upvc
rainwater pipe then into new back inlet gully.
Drains to connect into existing drainage run.
Existing drainage run to be confirmed and
exposed during excavations for extension.

New window opening formed, insert Catnic insulation steel lintel over opening.
Insert new window.

Build up existing door opening in 100mm brickwork outer leaf, blockwork inner leaf with plaster finish and full fill mineral wool insulation in cavity. _____
Tooth new brickwork into existing.

Existing window opening partially built up and cill level dropped to 900mm.

Broken lines indicate existing chimney breast to be removed. Structural engineer to design necessary support steelwork.

Broken lines indicate existing internal wall to be removed. if found to be loadbearing then a structural engineer is to design the necessary support steelwork.

New opening formed into
cloakroom. Insert PCC Naylor
lintel over opening.

Entrance Hallway

Store

Up

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Single Storey Rear Extension

121 Warwick Road, Alkrington

Proposed Ground Floor Plan

1:50 @ A3

DATE : 09.09.24

886-06A

DWG NO.