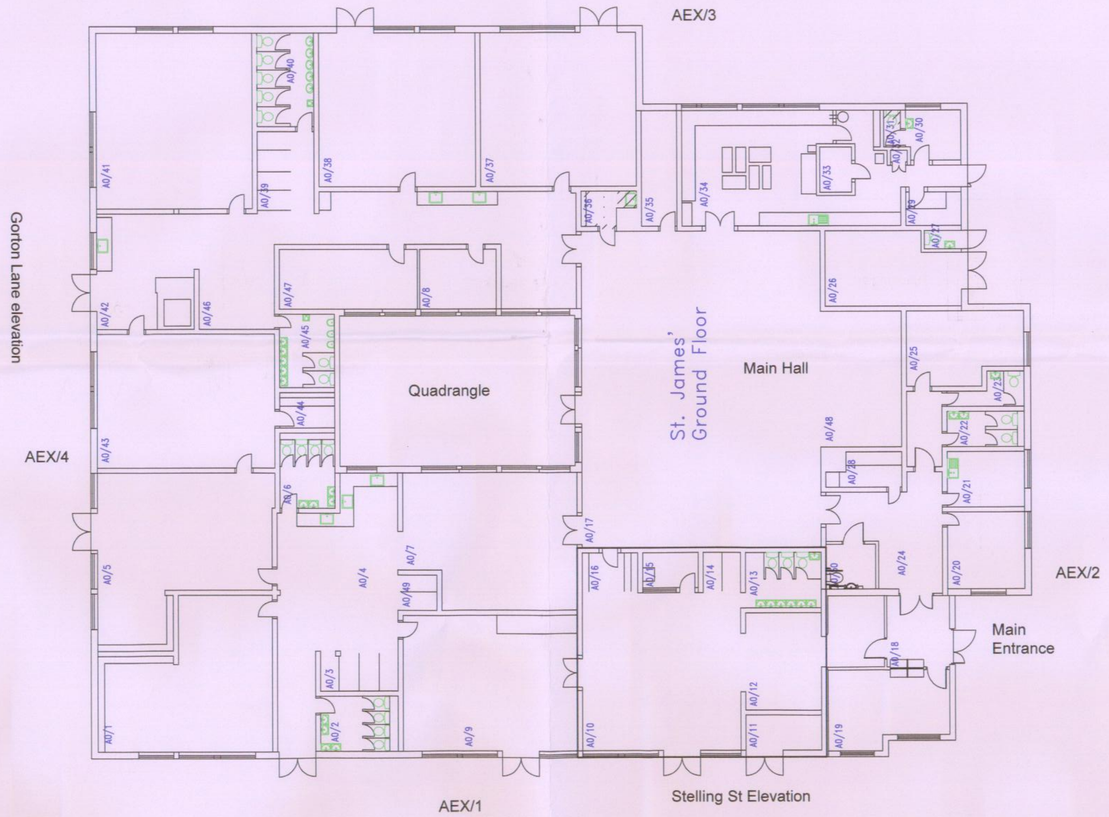
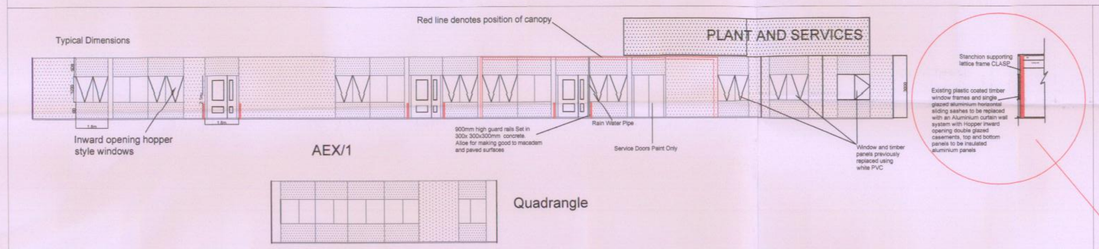
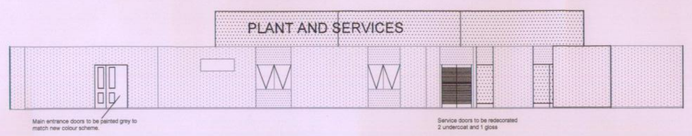
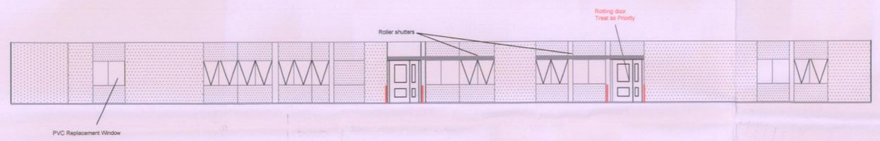
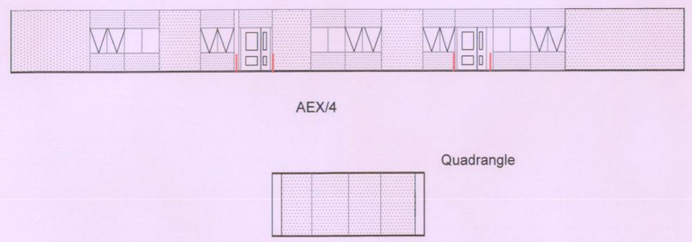
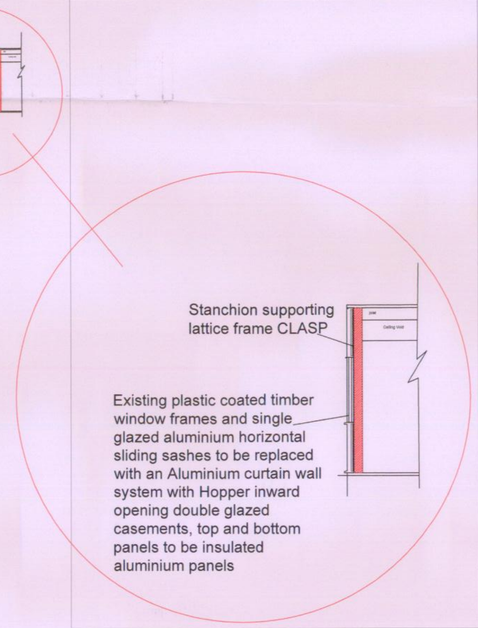


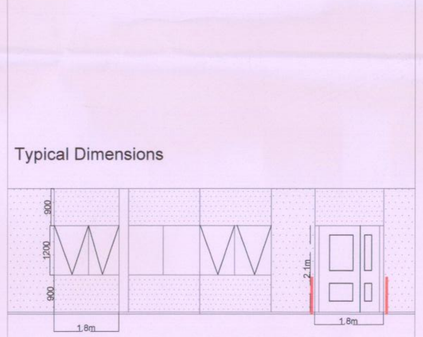


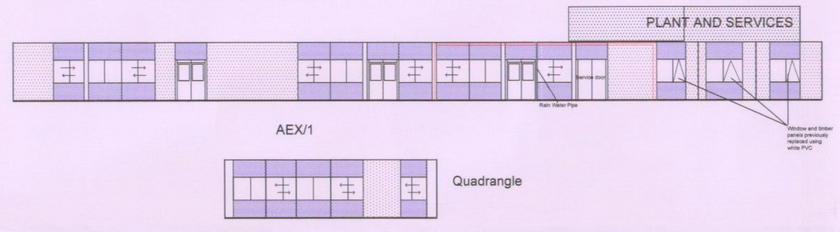


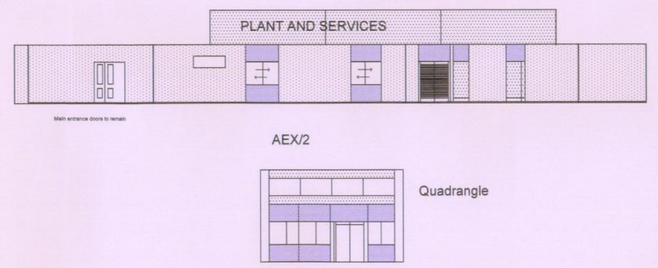


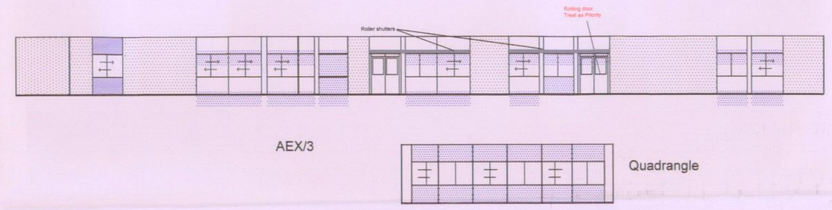


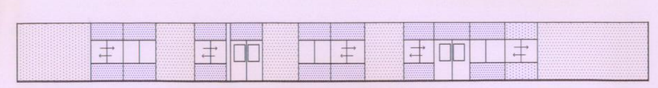


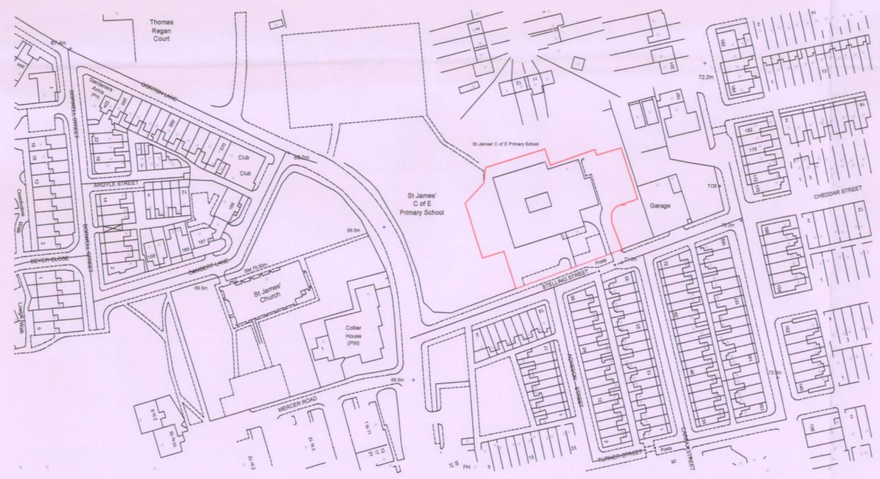




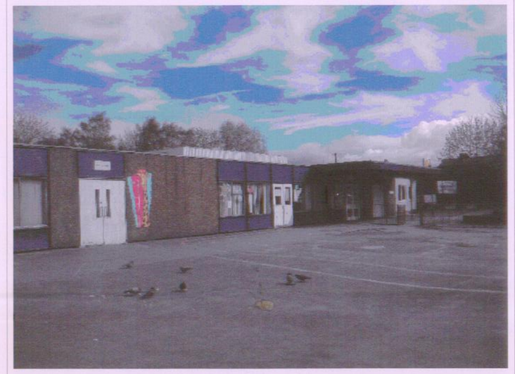








Block Plan
Location Of The Works
1:1250



Stelling St Elevation



Gorton Lane elevation

NOTES

The existing plastic coated timber curtain wall system is to be replaced with an aluminium framed system.

The existing curtain wall system consists of a full height non load bearing frame with painted ply timber panels above and below the horizontal sliding aluminium single glazed windows.
Insulation of the panels is by asbestos type sheets covered by a thin plasticoat steel sheet.

The proposed curtain wall system will consist of a propriaty powder coated aluminium frame with insulated aluminium panels above and below the windows.
The windows will be double glazed with hopper style inward opening casements and comply with the minimum requirements of Secured by Design.
The proposal will be to match the grey colour scheme of the adjacent new Sure Start building.

Replacement doors will be in aluminium with glazed panels. The lead leaf will be increased for disabled access incorporarting the leaf and a half design to comply with DFA2. Level access is to be retained by using the correct weatherproof threshold.
Install guard rails externally to each door

All replacement frames and glazing with achieve a minimum average u value of 2.2 to comply with Building Regulation L2B Table 5
The double glazed units will be toughened external pane with laminate toughened internal pane.
Each unit will bear the relevant Kite Mark

Dimensions.
All dimensions are intended as a guide only and cannot be used for manufacturing purposes.
The contractor is responsible for checking all on site dimensions for accuracy.
Do not scale off this drawing

Rev	Description	Date	by	chkd

Corporate Technical Services Group
4th floor Heron House
47 Lloyd St
Manchester
M2 5LE

JOB TITLE	St James' CE Primary School Replacement windows and doors
DRAWING TITLE	Plan,Elevations and sections
COMPUTER FILE	
DATE	1-05-08
SCALE	NTS A0
DRAWN	L.Y
CHECKED	
JOB NO.	ED 35693
DRAWING NO.	001
REVISION	