

LINE OF M.S. CHANNEL AT CILL LEVEL AND  
LINE OF M.S. CHANNEL AT HEAD

15MM 2 COAT SATO CEMENT  
RENDER WITH STAINLESS STEEL STOP  
AND ANGLE BEADS AS NECESSARY.  
FINISH: DULUX TRADE "SUPERWHITE"  
REFER TO DRAWING 9901/33

"NITOSEAL MS 100" SILYLPOLYETHER  
SEALANT BY FOSROC LTD.  
COLOUR: "WHITE"

10MM "EXPANDAFOAM" CLOSED CELL  
POLYETHYLENE EXPANSION JOINT  
BY FOSROC LTD.

GLASS BLOCK MORTAR

2 LAYERS "ALREFLEX 2LZ" 6MM  
DOUBLE FOIL FACED INSULATION  
MEMBRANE BY THERMAL  
ECONOMICS LTD

"NITOSEAL 525"  
SEALANT BY FOSROC LTD.  
COLOUR: "DARK GREY"  
WIDTH: DEPTH RATIO IN  
ACCORDANCE WITH  
MANUFACTURER'S INSTRUCTIONS

DOTTED LINE INDICATES LOCATION OF M.S.  
CHANNEL TO HEAD.

"SOLARIS" GLASS BLOCKS BY  
SHACKERLEY HOLDINGS LTD.  
SIZE: 190 x 190 x 100 MM  
REF: 1910  
PATTERN: "LIGHT DIFFUSING"  
LAY STACK BOMVED WITH PATTERN  
IN HORIZONTAL DIRECTION TO EXTERNAL  
FACE AND VERTICAL DIRECTION TO  
INTERNAL FACE.

"NITOSEAL MS 100"  
SEALANT BY FOSROC LTD.  
COLOUR: "WHITE" APPLY  
DEBONDING TAPE TO REAR OF  
SEALANT ADJACENT TO GLASS BLOCK MORTAR.  
PRE-FIXED EXPANDED POLYSTYRENE  
INSULATION

80MM WIDE PLYWOOD SIDES TO  
LOUVRE NOTES TO BE SANDED  
AND SEALED WITH CLEAR SEMI-  
MATT POLYURETHANE.

DOOR AND HINGE INDICATIVE ONLY.  
DOOR IS 40MM LESS WIDE THAN LOUVRE

ALUMINIUM VENTILATION PANEL (LOUVRE)  
BY J.C. VENTS LTD.  
REF: ODL/R  
FINISH: PPC COLOUR PAL 7010

NOTE: FIXING WGS  
WILL VARY TO  
SUIT LOCATION.  
E.G. ARRANGEMENT  
FOR GLASS BLOCKS  
WILL BE DIFFERENT  
FROM BRICKWORK.  
HOWEVER ALL  
FIXINGS SHOULD BE  
INVISIBLE WHEN  
FINISHED.

FIXING WGS: J.C. VENTS AND LS.  
TO AGREE TYPE OF FIXING WGS  
AT EACH LOCATION. WGS WILL  
NOT NECESSARILY BE AS SHOWN.

PRE-FIXED EXPANDED POLYSTYRENE  
INSULATION

"NITOSEAL 525"  
ELASTOMERIC  
SEALANT BY FOSROC LTD.  
COLOUR: "DARK GREY"  
WITH "EXPANDAFOAM"  
BACK UP BY FOSROC

"NITOSEAL 525" ELASTOMERIC  
SEALANT BY FOSROC LTD. COLOUR: "DARK  
GREY"  
10MM "EXPANDAFOAM" CLOSED CELL  
POLYETHYLENE EXPANSION JOINT BY  
FOSROC LTD. APPLY DEBONDING TAPE TO  
REAR OF SEALANT ADJACENT TO  
GLASS BLOCK MORTAR

GLASS BLOCK MORTAR  
"NITOSEAL 525" SEALANT, COLOUR "DARK  
GREY" WITH "EXPANDAFOAM" BACK UP,  
BOTH BY FOSROC LTD. TO FORM  
WEATHER SEAL AT JUNCTION OF ENDS  
OF PPC ALUMINIUM CILLS AND BRICKWORK  
REVEALS

E	06.06.02	KOC SEALANTS SIMPLIFIED.	
D	21.03.02	KOC SEALANT COLOURS CONFIRMED.	
C	08.11.01	BY LOUVRE/DOOR REVISIONS.	
B	11.05.01	KOC GEN. NOTE 4 REVISED. (NOT ALL REVISED)	
A	21.3.01	BY DIMENSIONS CHANGED ETC.	
REVISION	DATE	INITIALS	DETAILS

FACING BRICKS  
PPC PRESSED ALUMINIUM  
CILL WITH STOP ENDS.

GENERAL NOTES:

- DRAWINGS TO BE READ IN CONJUNCTION WITH STRUCTURAL ENGINEERS DRAWINGS, M+E DRAWINGS, SPECIFICATIONS AND ARCHITECTS DRAWINGS.
- ALL CONSTRUCTION METHODS TO COMPLY WITH HEALTH AND SAFETY REGULATIONS AND ALL OTHER STATUTORY REGULATIONS.
- ALL WORKS TO COMPLY WITH RELEVANT BRITISH STANDARDS (BS) AND EUROPEAN STANDARDS WHERE APPLICABLE I.E:  
DIN 18175 EN 1051 - GLASS BLOCKS PRODUCTION  
DIN 4242 - GLASS BLOCKS LAYING.
- SHOP DRAWINGS MAY BE REQUIRED TO BE INSPECTED BY ARCHITECT AND ENGINEERS.

1 HORIZONTAL SECTION THROUGH  
1-1 GLASS BLOCKS (TYPICAL) 1:1

THIS DRAWING NOT TO SCALE  
DO NOT SCALE OFF.

CLIENT	NEEDSPACE LTD
PROJECT	EASTERN ROAD, BRAZENELL
DRAWING	HORIZONTAL SECTION THROUGH GLASS BLOCKS (TYPICAL)
SCALE	FULL SIZE
DRAWING NO.	9901/41E
DATE	DEC 00
DRAWN BY	PR

Do not scale drawing. Dimensions to be verified on site.  
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