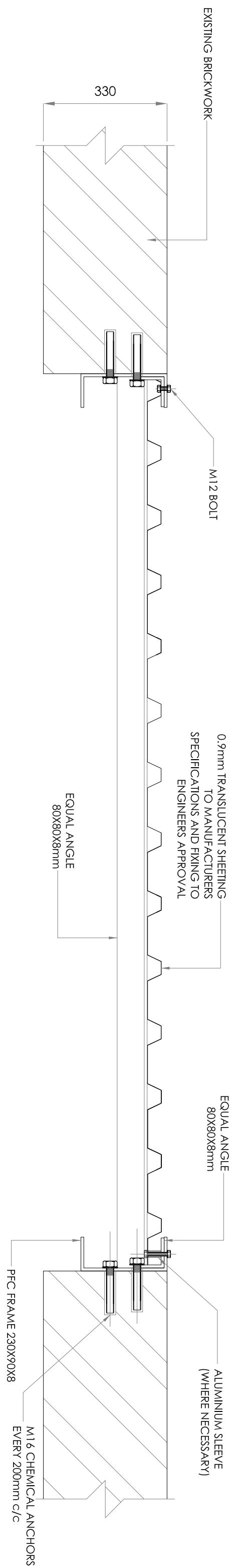


TRANSLUCENT SHEETING DETAIL

ELEVATION

SCALE: 1/110



NOTE:
ALL JOINTS WELDED AND BOLTED
AS SHOWN.

GENERAL NOTES

- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ARCHITECTS DRAWINGS.
- ALL DIMENSIONS ARE IN mm AND ARE TO BE CHECKED ON SITE. ANY DISCREPANCIES TO BE BROUGHT TO THE ATTENTION OF THE ENGINEER.
- ALL LOAD BEARING BRICKWORK TO HAVE A MINIMUM CRUSHING STRENGTH OF 14MPa. MORTAR CLASS 1 - 1:3.
- CONCRETE COVER TO REINFORCING TO BE MAINTAINED BY THE USE OF PLASTIC CHAIRS OR PRECAST CONCRETE BLOCKS WITH BINDING WIRES CAST IN.
- REINFORCED CONCRETE :-
REQUIRED CHARACTERISTIC CUBE STRENGTH AT 28 DAYS.
FOUNDATIONS 25 MPa
COLUMNS 30 MPa
R.C. WALLS 30 MPa
BEAMS 30 MPa
SUSPENDED SLABS 30 MPa
SLAB ON GROUND 15 MPa
- ALL REINFORCEMENT TO BE INSPECTED BY THE ENGINEER PRIOR TO CASTING OF CONCRETE. MINIMUM 1 DAYS NOTICE IS REQUIRED FOR INSPECTION.
- CONCRETE COVER TO REINFORCEMENT SHALL BE AS FOLLOWS :
FOUNDATIONS 50 mm
COLUMNS 30 mm
R.C. WALLS 30 mm
BEAMS 30 mm
SUSPENDED SLABS 20 mm
STAIRS 20 mm
- ALL WORK SHALL COMPLY WITH SABS 1200
- DESIGN HAS BEEN CARRIED OUT IN ACCORDANCE WITH SABS 0100, 0160, 0162, 0163 & 1064 AS APPLICABLE.
- DESIGN HAS BEEN CARRIED OUT IN ACCORDANCE WITH SABS 0100.

CONSTRUCTION	A1
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REV	DATE	DRAWN	AMENDMENTS

PROJECT:

SARS
STATE WAREHOUSE,
BAYHEAD ROAD
DURBAN

TITLE:

TRANSLUCENT SHEETING
FIXING DETAIL

DESIGNED: BAZI DUKHAN	DRAWING
DRAWN: SR	BD-719-ST-126-P-00
DATE: 26-09-2017	