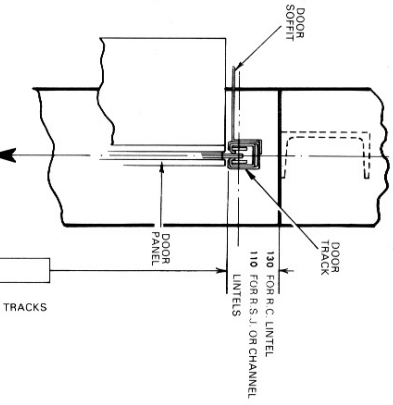
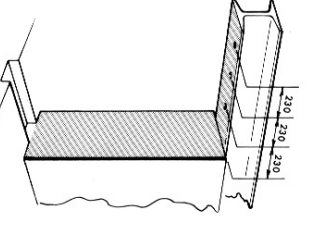
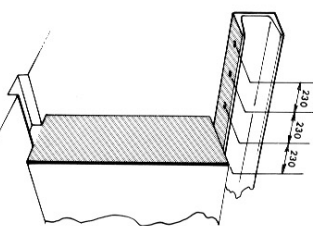
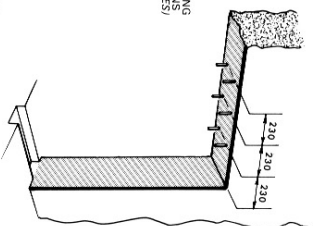
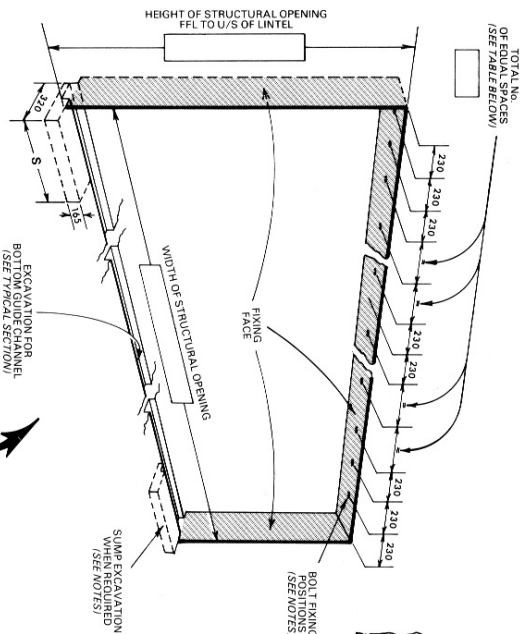


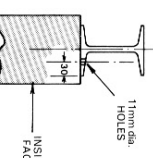
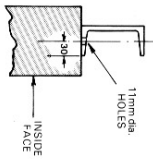
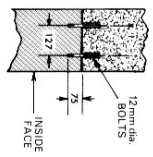
ALTERNATIVE CONSTRUCTIONS OF OPENINGS TO SUIT
DOOR FIXING REQUIREMENTS



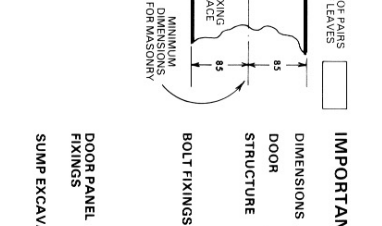
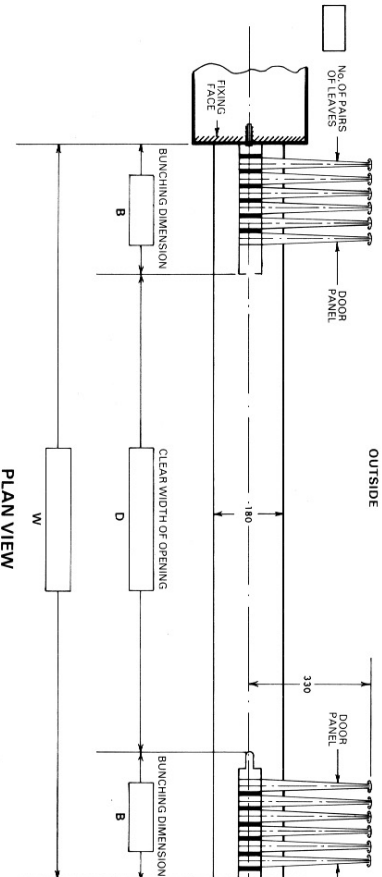
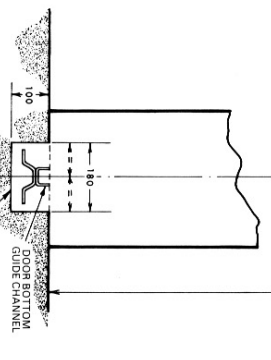
ELEVATION
VIEWED FROM INSIDE

NOTE: ALL FIXING FACES MUST BE FLUSH AND ARE INDICATED THUS

SECTIONS THROUGH LINTELS



TYPICAL SECTION



IMPORTANT NOTES:
All dimensions shown in millimetres.
Door panels, track, soffit, and bottom guide channel by WID.
All other materials and work indicated must be provided by others. ALL FIXING FACES MUST BE FLUSH.
The lintel must be suitably tied into the structure to ensure the top track does not deflect more than 13 mm under a moving load of 36.7 kgs/m² of door area in the direction of the arrow shown in the typical section.
When the door is hung from a concrete lintel 12 mm dia. cast-in-rag bolts must be provided with a bolt projection of 75 mm below soffit face of lintel, see section for R.C. lintel.
When steel section lintels are used 11 mm dia. holes must be drilled.
Cast in rag bolts to be supplied and fixed in position by others. All other fixings by WID.
When other than steelwork is used, the area of the vertical fixing faces for the full height must be constructed of suitable material for rawl bolt fixing of the door.

DOOR PANEL FIXINGS
SUMP EXCAVATION
When sumps are ordered, extra excavation is required at both ends of the bottom guide channel excavation 220 mm wide x 165 mm deep. The length of the excavation 'S' is determined by the number of pairs of leaves provided, up to and including:
9 to 13 pairs 'S' = 815 mm

INSTALLATION DRAWING FOR WID SLIDING SHUTTER (TYPE HG)
ARRANGEMENT 2 BI-PARTING MANUALLY OPERATED

HG BHPART	TOTAL NUMBER OF EQUAL SPACES FOR BOLT FIXINGS RELATED TO DIMENSION															
	2610	3790	4970	6150	7335	8515	9695	10875	12060	13240	14420	15600	W			
1	2	4	6	8	8	10	12	12	14	16	16	18				
2	2	4	4	6	6	8	10	12	12	14	14	16				
3	2	2	2	4	4	6	8	10	10	12	12	14				
4	2	2	2	4	4	6	8	10	10	12	12	14				

DRAWING ISSUE No. _____ ARCHITECT/CONTRACTOR _____

LOCATION _____

FOR THE DESIGN OF MAINTENANCE CALL: _____

www.widindustrialdoors.com enquiries@widindustrialdoors.com
Attily Road, Luton Trading Estate, Yeovil, Somerset BA22 8RP

DRAWN BY _____ DATE _____

SCALE _____

ORDER No. _____ DRAWING No. **HG2 BPM**

11/74