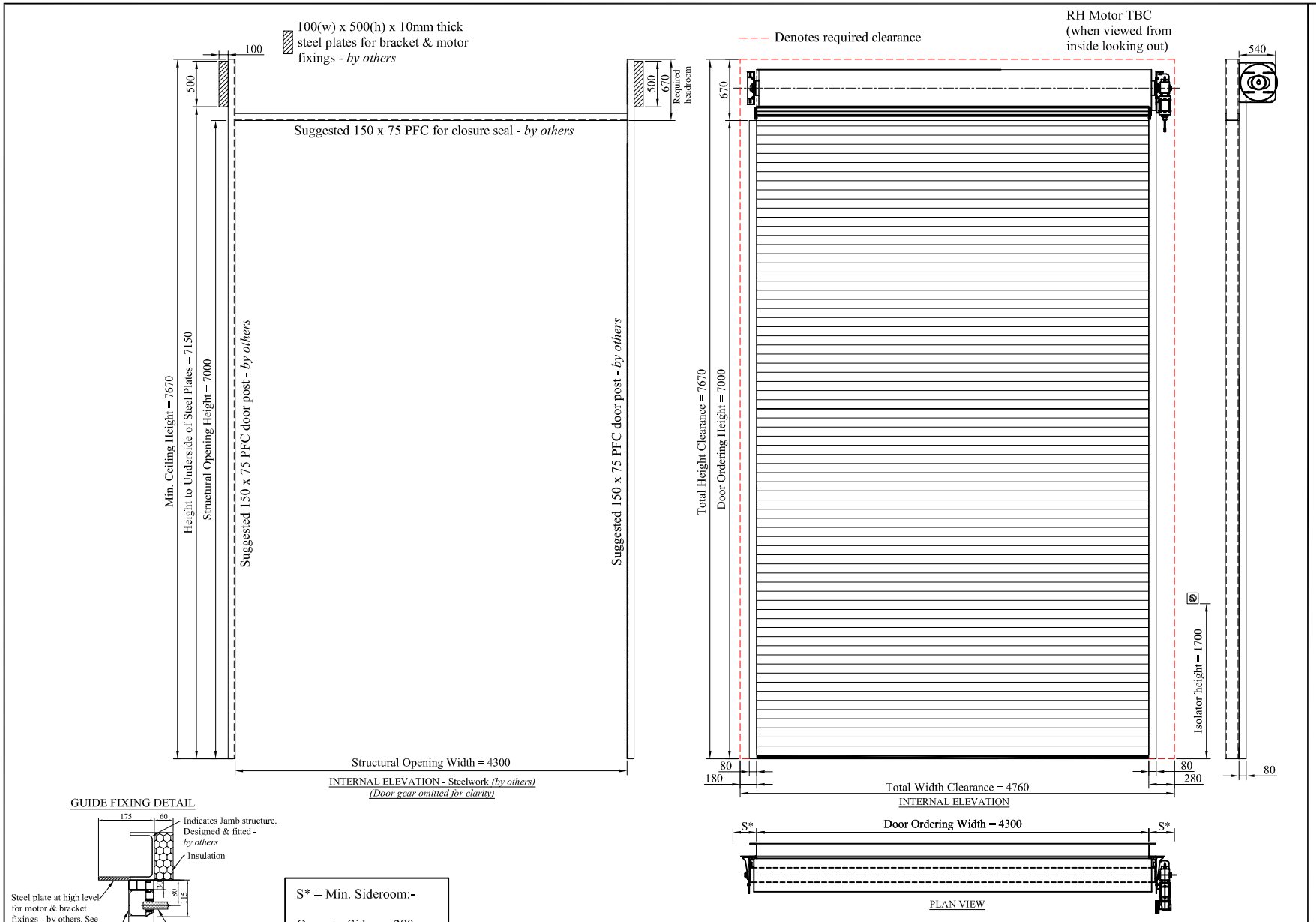

STRUCTURAL NOTES

1. Fixing face of framework to be flush and free from bolt heads, fixings etc, with minimum sideroom clearances allowed for.
2. Opening structure / door frame must be suitable to accept M8 fixing bolts & adequate to support door weight.
3. Clearance for door movement should be free of obstructions, eg; supply lines, heater fans etc.
4. Door gear weight = 87 kg. Curtain weight & barrel approx = 470kg
5. Quantity = 1

POWER SUPPLY REQUIREMENTS (ELECTRIC DOORS):-

1. Client to provide isolator to the following specification:-

   400/415 volt, 50Hz, 3 phase & neutral fused at 16 amps and c/w 16A, 5 pin socket to CEE standard.

2. Isolator to be positioned at low-level on motor side
3. Wiring from isolator to motor / controls by *Hörmann*.

DOOR SPECIFICATION:

GENERAL

Double-skinned steel roller shutter curtain, PU foamed, galfan coated. Connected in a hinge like manner. Aluminium bottom profile with special flexible double-lip tubular seal installed at the bottom

Curtain internal / external : RAL TBC

OPERATION

Electric via shaft operator 3 phase protection category IP65

CONTROLS

445R Control - During power failure manual operation via emergency hand chain. To open and close with Impulse

EXTRA

Self monitoring closing edge safety device

HANDING:

Right Hand (when viewed from inside looking out)

Rev	Modification	Drn	Date	Scale	NTS
				Drawn	TS
				Date	13.05.19

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tel.: 01530 516800 fax: 01530 516801

Client/Contractor: STRUCTURAL STAIRWAYS

Site: T-ZONE, KING'S CROSS

QTY: 1

REF (S): WEST FACADE BETWEEN N1 & N2

Title : DECO S DD ROLLER SHUTTER 4300(w) x 7000(h)

Drawing No: Client Ref: KXC-T2-001-Y-SSL-28-702
Hormann Ref: 9776-03