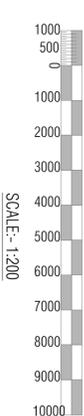


SECTION THROUGH AT COLUMN LOCATION
SCALE 1:20

SECTION THROUGH AT DOOR / WINDOW LOCATION
SCALE 1:20



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CONTRACTORS MUST CHECK ALL DIMENSIONS ON SITE. ONLY FIGURED DIMENSIONS ARE TO BE WORKED FROM. DISCREPANCIES MUST BE REPORTED IMMEDIATELY TO SILICON ENGINEERING CONSULTANTS PVT. LTD. BEFORE PROCEEDING.

THIS DRAWING MUST BE READ IN CONJUNCTION WITH THE CURRENT ENGINEERING SPECIFICATIONS AND RISK ASSESSMENTS.

ALWAYS CHECK FOR LATER REVISIONS OF THIS DRAWING.

MASONRY PANELS TIE/JOINT SPECIFICATION

CAVITY TIES (TO CONFORM WITH DD140)

STANDARD CAVITY TIE COVERAGE (2.5 PER m²)

450 v/c @ 900 h/c STAGGERED SPACING TO BE DOUBLED AROUND ALL OPENINGS

RESTRAINT TIES

ALL VERTICAL PANEL EDGES TO BE RESTRAINED AT 450 v/c (ONE SIDE TO BE DEBONDED). ALL HEAD EDGES TO BE RESTRAINED USING ANCON IHR @900c/c

ALL PANEL TOP EDGES TO BE FIXED BACK TO EAVES BEAM USING ANCON FHR HEAD RESTRAINT @900c/c

REINFORCEMENT:
BRC Bf50 @225c/c TO ALL INNER SKINS

KEY
STEELWORK AS DETAILED ON DRAWING Nos. ST-01 TO ST-07

REVISION	DATE	DESCRIPTION
A	09-08-2014	FOR EXECUTION

STRUCTURAL ENGINEER :-
SILICON ENGINEERING CONSULTANTS PVT.LTD.
www.siliconec.com



DRAWING:-
STEEL WORK ELEVATION DRAWING

DATE:-	REVISION:-	DRAWING NO.:-	SHEET:-
06-08-2014	A	ST-05	A3