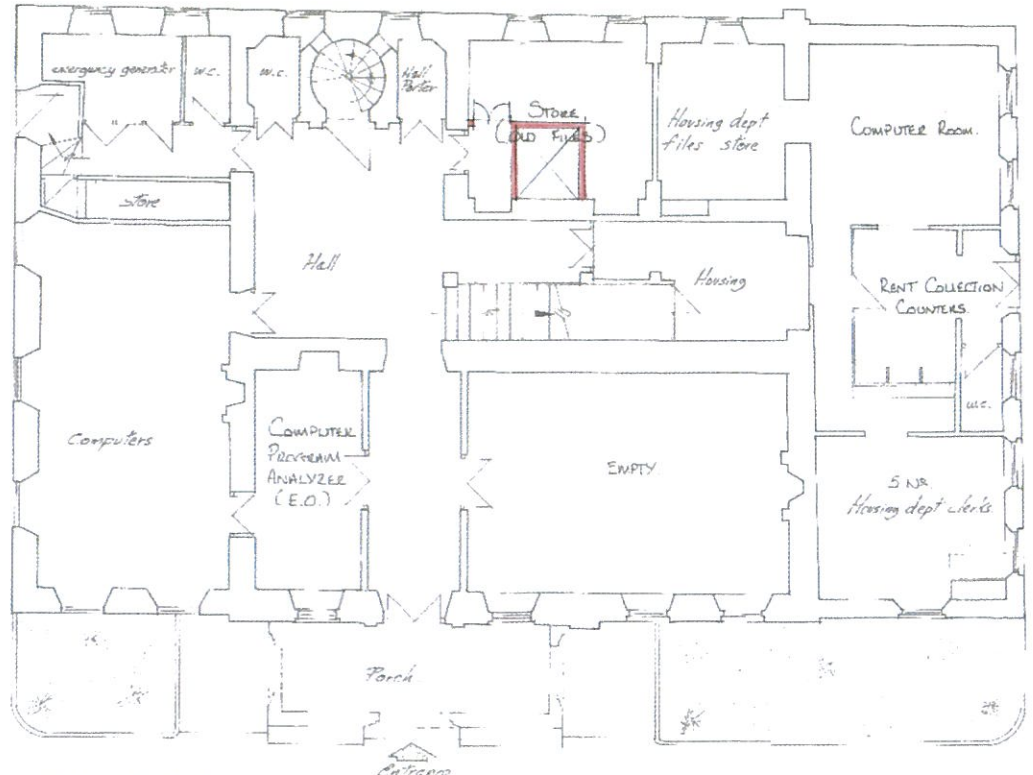


NOTES:
ALL DIMENSIONS MUST BE CHECKED ON SITE AND NOT
SCALED FROM THIS DRAWING.

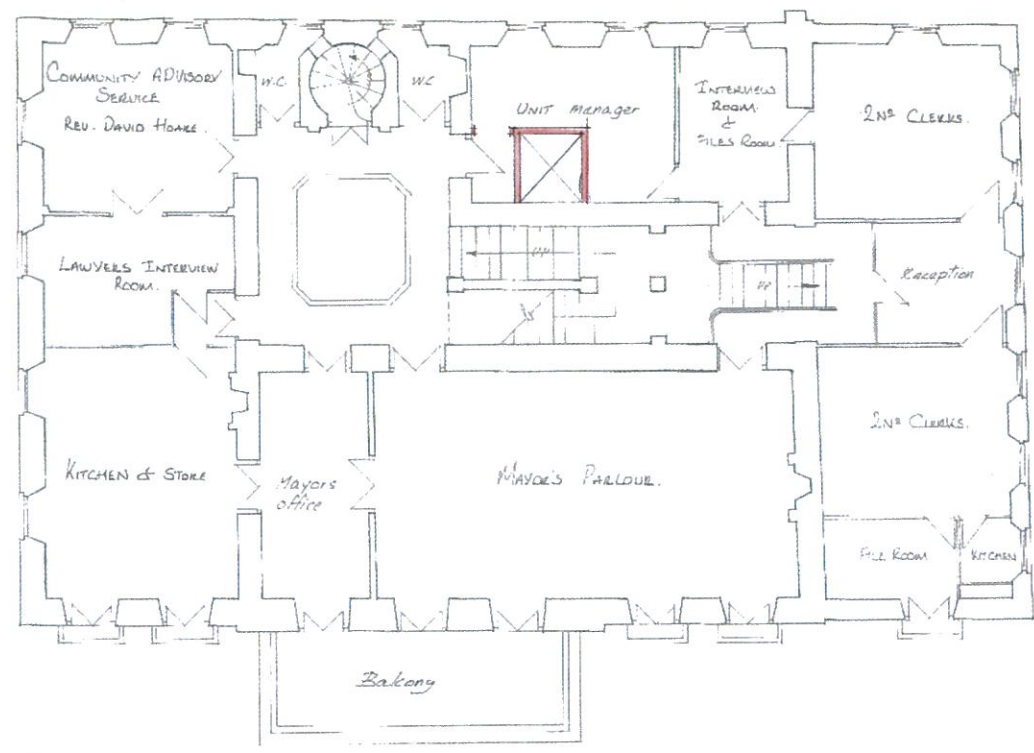


Line Wall Road

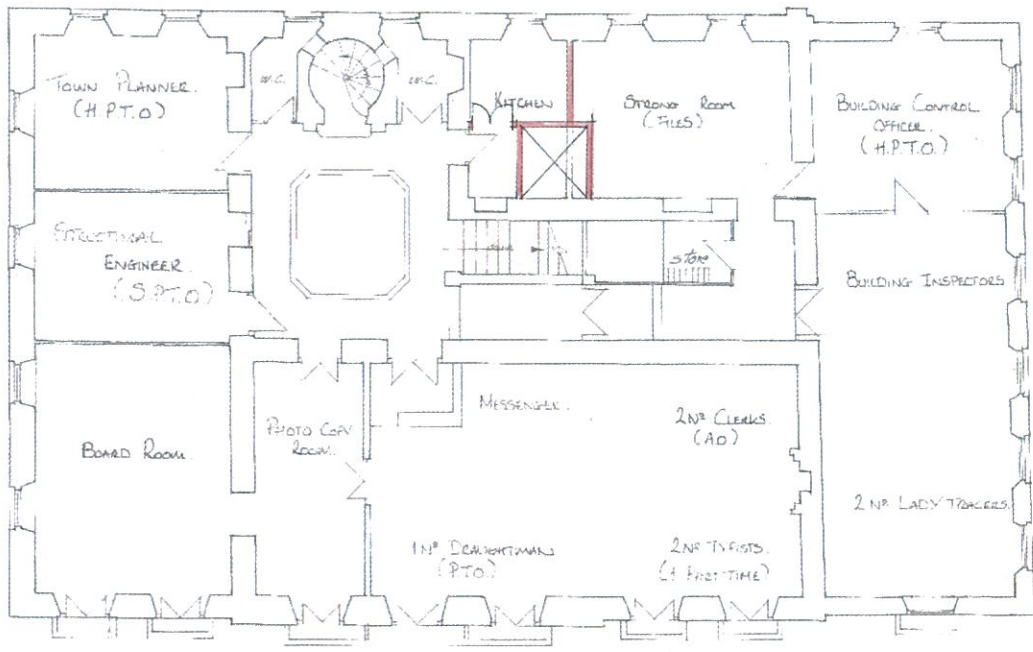


GROUND FLOOR

Jaha Markintosh Square

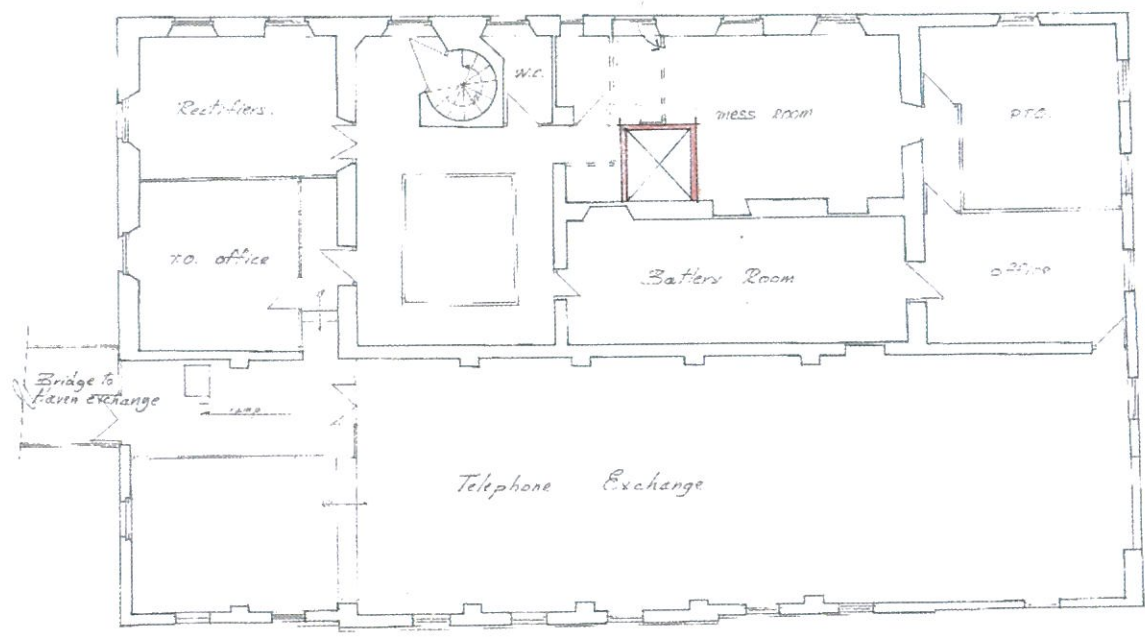


FIRST FLOOR



SECOND FLOOR

REMOVE EXG. PARTITIONS



THIRD FLOOR

NO.	REV.	DATE	DESCRIPTION
1			PROPOSED NEW LIFT AT CITY HALL LOCATION PLAN

Technical Services Department
HM Government of Gibraltar

Job Title

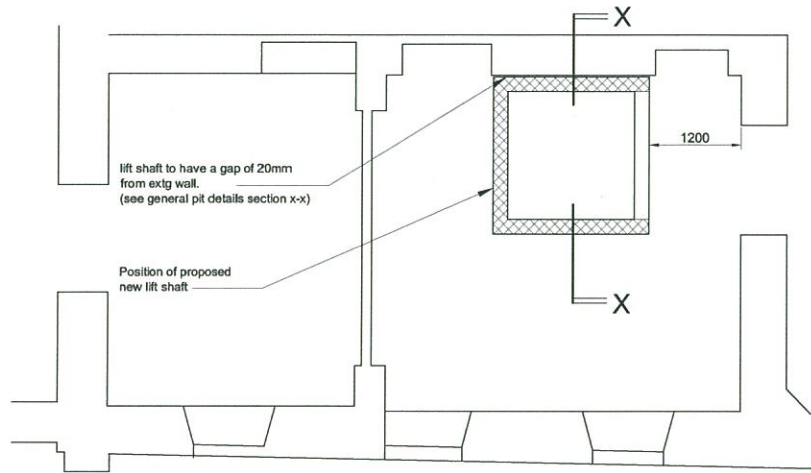
CITY HALL: PLANS

Drawing Title
RECORD Drgs. 1979

Drawn	Checked
-	-

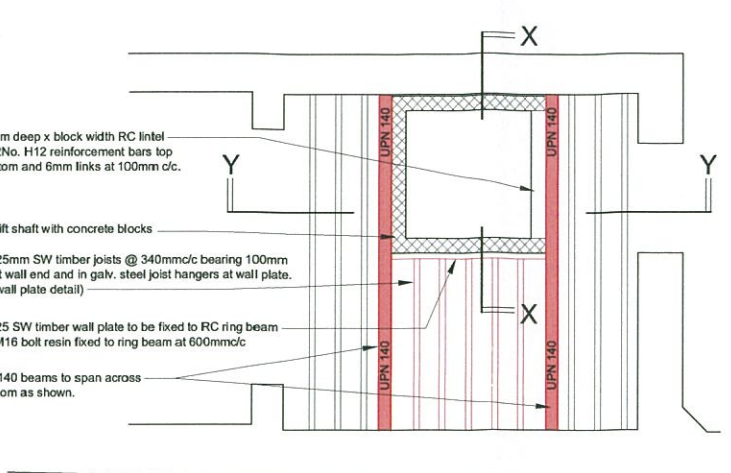
Date	Scale (at A1)
-	1:96

Drg. No.	Rev.
3/227	D



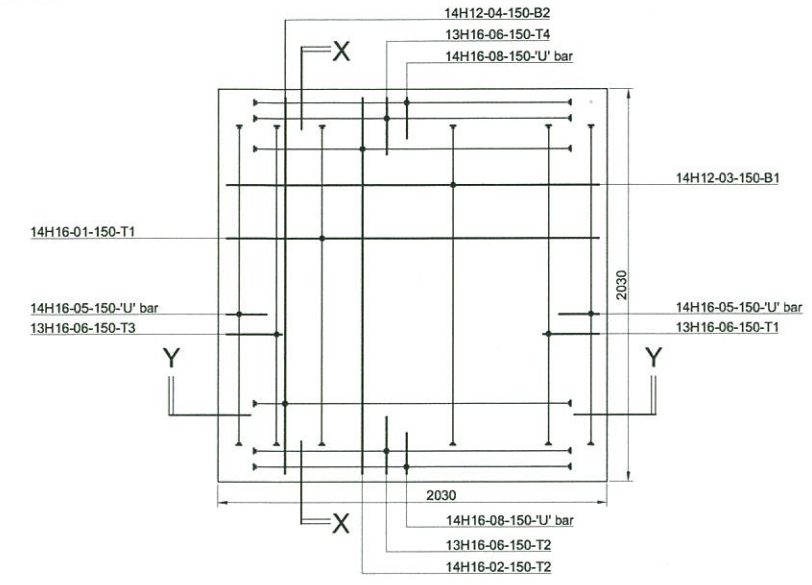
GENERAL GROUND FLOOR LAYOUT

Scale 1:50



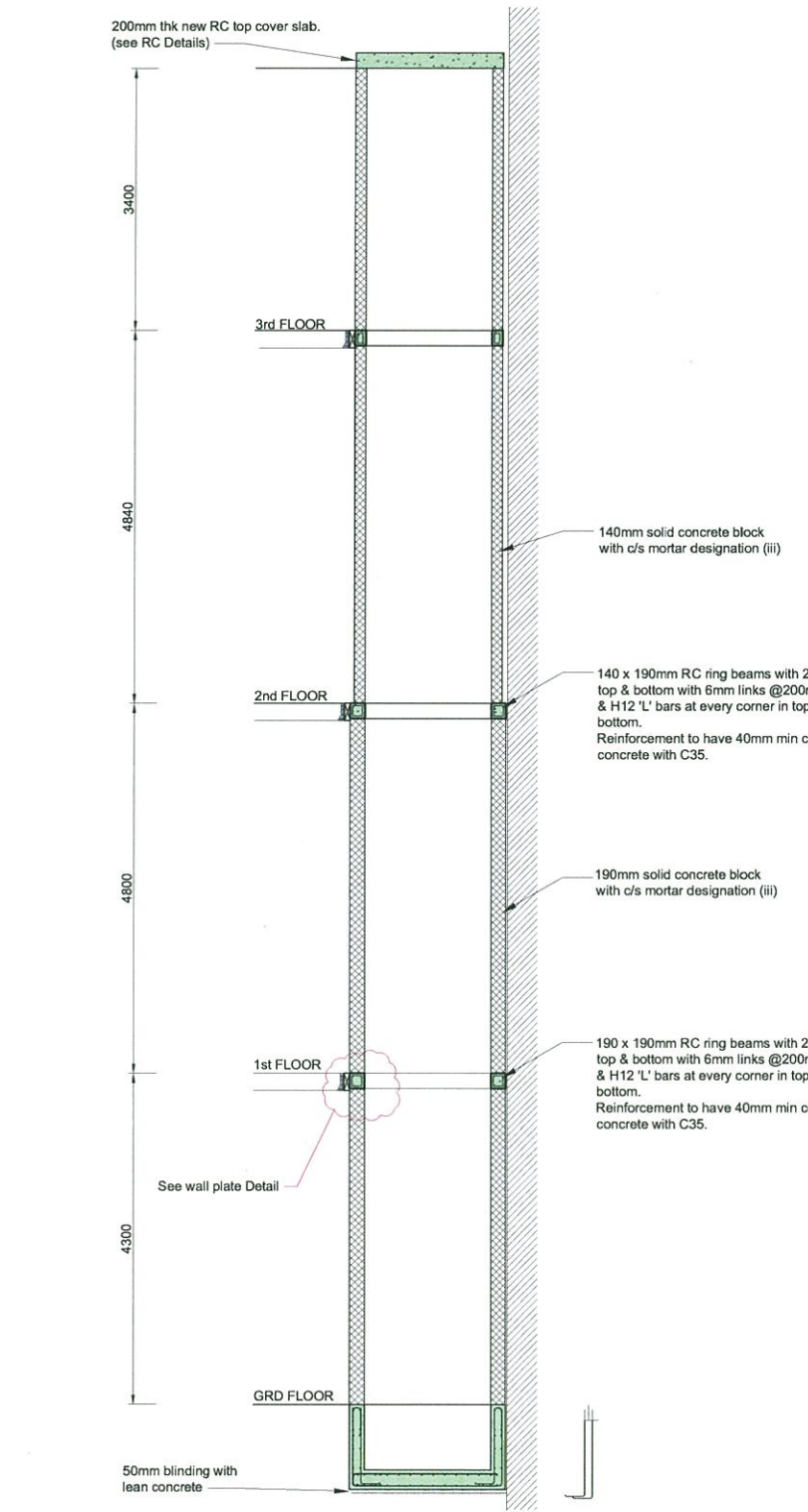
TYPICAL UPPER FLOOR LAYOUT SHOWING LATERAL RESTRAINT SYSTEM

Scale 1:50



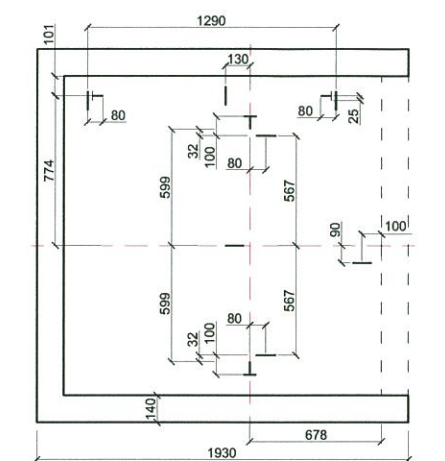
GENERAL PIT LAYOUT

Scale 1:20



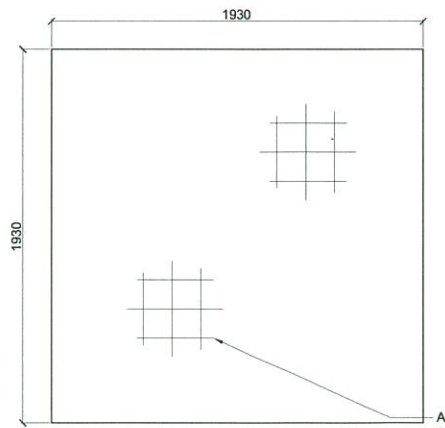
TYPICAL SECTION X-X

Scale 1:50



SETTING OUT PLAN OF HOOKS ON LIFT SHAFT TOP COVER SLAB

Scale 1:20



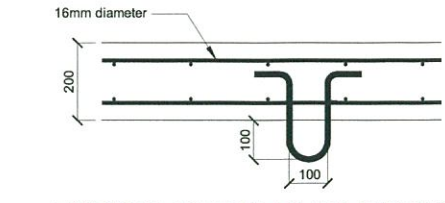
RC DETAILS OF LIFT SHAFT TOP COVER SLAB

Scale 1:20



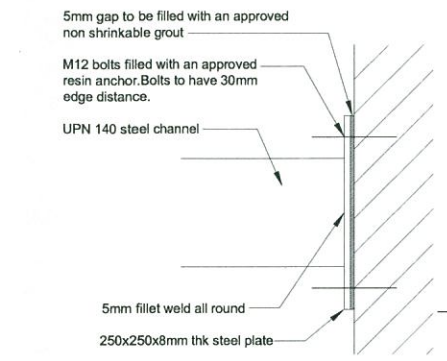
TYPICAL UPPER SLAB RC SECTION

Scale 1:20



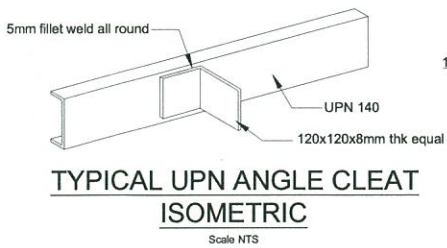
TYPICAL DETAIL PLAN HOOKS ON HOISTWAY CEILING

Scale 1:10



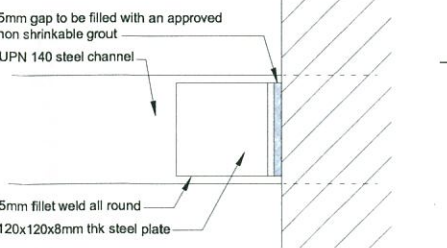
TYPICAL UPN END CONNECTION DETAIL

Scale 1:5



TYPICAL UPN ANGLE CLEAT ISOMETRIC

Scale NTS



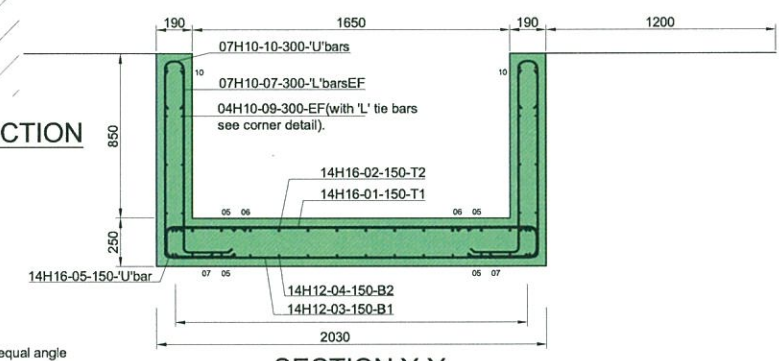
TYPICAL ANGLE CLEAT CONNECTION

Scale 1:5



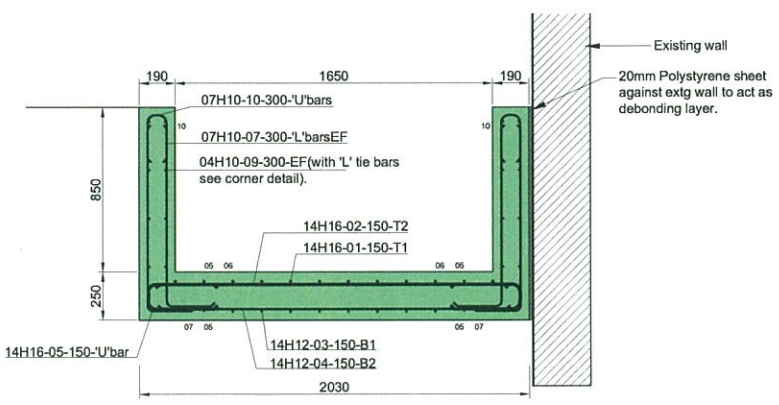
'L' CORNER TIE BAR

Scale: NTS



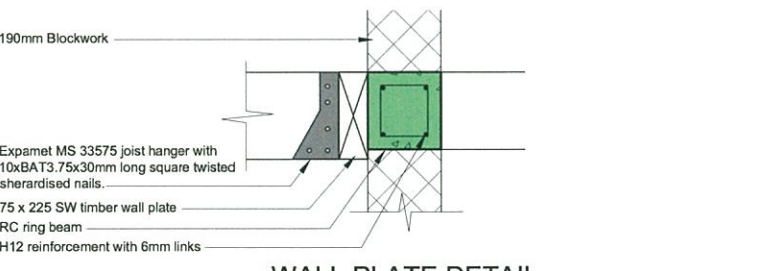
SECTION Y-Y

Scale 1:20



SECTION X-X

Scale 1:20



WALL PLATE DETAIL

Scale 1:10

NOTES:
Do not scale dimensions off this drawing. All dimensions in millimetres unless otherwise stated. All levels are in metres unless otherwise stated. Refer to specification if applicable. Contractor must check all dimensions on site. All errors, omissions or changes to be reported to the engineer.

CONCRETE
All concrete to be grade C 35 unless otherwise stated to comply with BS 8110. Cement to be Sulphate Resisting Cement unless otherwise stated.

REINFORCEMENT
Reinforcement to be cut and bent to BS 8666. All reinforcement to be high yield deformed type 2 to BS4449 and have a characteristic strength of 460N/mm sq. unless otherwise stated. All cover to be 35mm min unless otherwise stated.

STEEL
All structural steel work to be grade 43 to BS 4360 and in accordance with BS5950. All connections to be in accordance with BS 5950. All bolts to be grade 4.6 black bolts to BS3692 unless otherwise stated. All welding to be shopwelded with 5mm fillet welds unless otherwise stated. Welding to be done using electrodes E43 to BS639 unless otherwise stated. All site welding must first be authorised by the engineer. All structural members to be factory primed after final welding and drilling.

TIMBER
All structural timber to be C16 in accordance with BS 5268 and be protected with a good quality primer after final cutting.

MASONRY
All structural masonry to comply with BS5628. All structural masonry units to have a min compressive strength of 7N/mm sq. and be laid in mortar designation (iii) unless otherwise stated.

MECHANICAL OR ELECTRICAL INSTALLATIONS ARE NOT INCLUDED NOR COORDINATED WITH THESE DRAWINGS.

FOR CONSTRUCTION

Rev:	U	Drawn:	IM	Checked:	JB & JR	Date:	11.03.2015	Scale:	As Shown @A1
Rev:	B	Drawn:	IM	Checked:	JB & JR	Date:	18.03.2015	Scale:	As Shown @A1
Rev:	A	Drawn:	IM	Checked:	JB & JR	Date:	11.03.2015	Scale:	As Shown @A1

H.M. Government of Gibraltar
Technical Services Department
Joshua Hassan House
Secretary's Lane
Gibraltar

Job Title

PROPOSED LIFT AT CITY HALL

Drawing Title
STRUCTURAL PLANS, SECTIONS & DETAILS

Drawn: I.M. Checked: JB & JR

Date: 11.03.2015 Scale: (at A1) As Shown @A1

Dr. No. **3/731** Rev. **C**