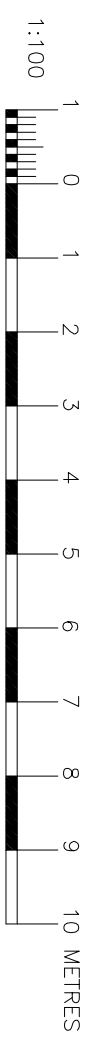


VRF INDOOR UNIT SCHEDULE				
REF	COOLING CAPACITY (kW)	HEATING CAPACITY (kW)	NOISE LEVEL DB(A)	QTY
CA3.0	3.0	3.3	30	0
CA4.0	4.0	4.3	30	2
CA5.0	5.0	5.4	30	5
CA7.0	7.0	7.4	35	1

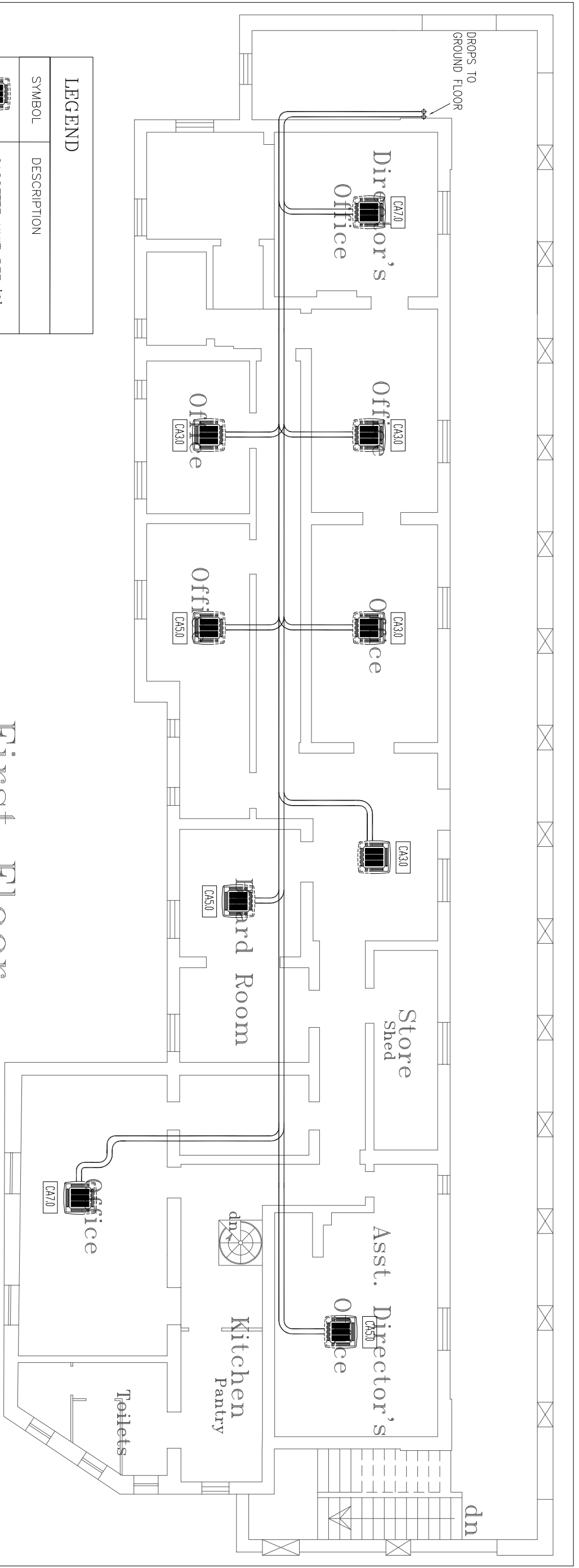


Ground Floor

Rev No	Description	Drawn	Date
-	-	-	-

 <p>ENGINEERING SERVICES LTD. Electrical & Mechanical Consulting Engineers 76/71 Gorse Str B/Kara BKR 4757 Tel 21 440204 21 490472 Fax 21 484808 E-Mail: designoffice@sensermdita.com</p>	<p>Project Director: Ing Oliver Aquilina BSc(Eng) MASME Design Engineer: Ing Oliver Aquilina BSc(Eng) MASME</p>	<p>Job No: 1417</p>	<p>Drawing number: 1417-L-ACO-01</p>
<p>Job Title: MEPA ST. FRANCIS RAVELIN ENVIRONMENTAL BLOCK</p>	<p>Stage: TENDER</p>	<p>Scale: 1:100</p>	<p>Drawn: RCI</p>
<p>Revision: -</p>	<p>Date: 31/07/2014</p>	<p>Paper: ISO A3</p>	<p>Checked: OAO</p>

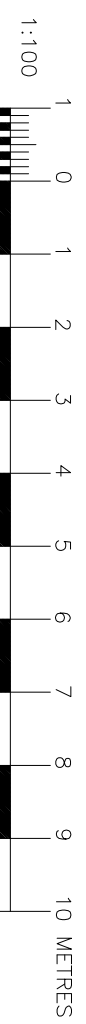
AIRCONDITIONING LAYOUT GROUND FLOOR LEVEL



LEGEND	
SYMBOL	DESCRIPTION
	CASSETTE UNIT REF 'C'
	OUTDOOR UNIT
	COPPER RISER
	COPPER PIPEWORK
	UNIT REFERENCE

First Floor

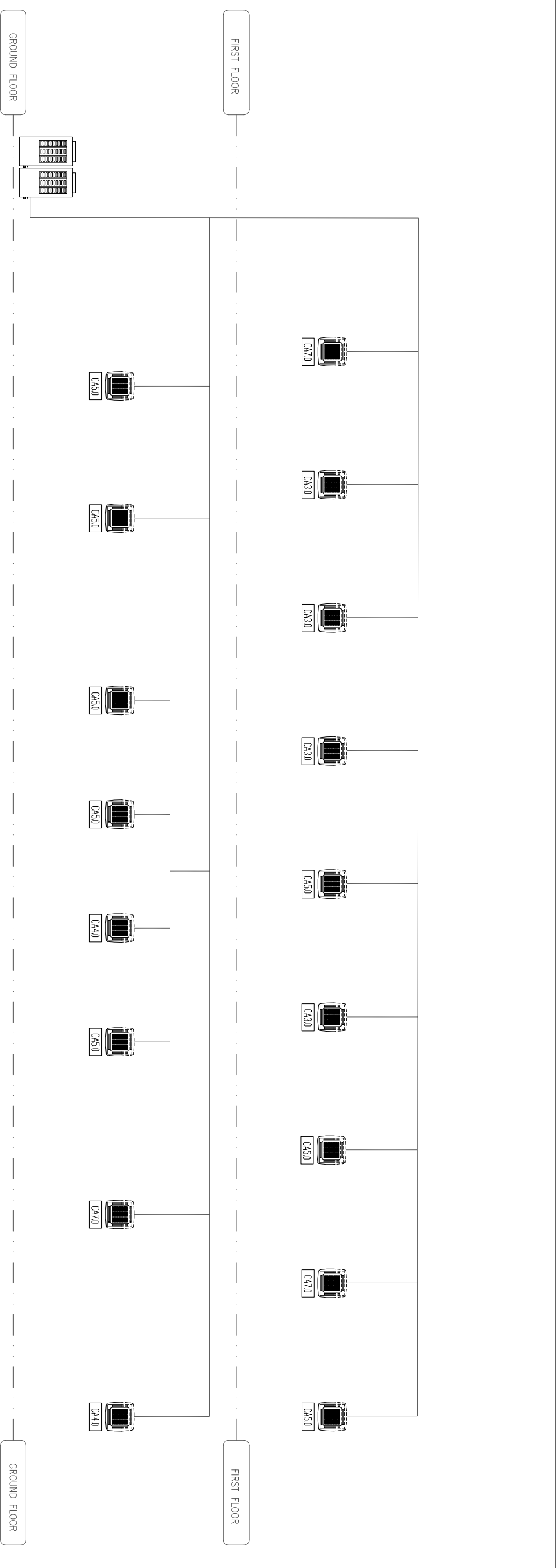
VRF INDOOR UNIT SCHEDULE				
REF	COOLING CAPACITY (kW)	HEATING CAPACITY (kW)	NOISE LEVEL DB(A)	QTY
CA3.0	3.0	3.3	30	4
CA4.0	4.0	4.3	30	0
CA5.0	5.0	5.4	30	3
CA7.0	7.0	7.4	35	2



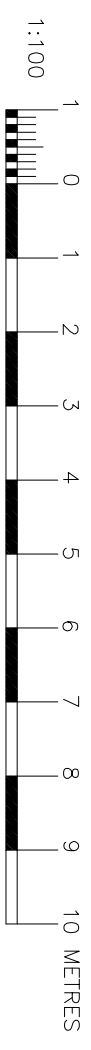
Rev No	Description	Drawn	Date

<p>ENGINEERING SERVICES Ltd. Electrical & Mechanical Consulting Engineers 76/1 Gorse Str B'kara BKR 4757 Tel 21 440204 21 490472 Fax 21 484808 E-Mail: designoffice@sensermalta.com</p>	<p>Project Director: Ing Oliver Aquilina BSc(Eng) MASME Design Engineer: Ing Oliver Aquilina BSc(Eng) MASME</p>	<p>Job No: 1417</p>	<p>Drawing number: 1417-L-ACC-11</p>
	<p>Job Title: MEPA ST. FRANCIS RAVELIN ENVIRONMENTAL BLOCK</p>	<p>Stage: TENDER</p>	<p>Scale: 1:100</p>

<p>Revision: 31/07/2014</p>	<p>Date: 31/07/2014</p>	<p>Paper: ISO A3</p>	<p>Checked: OAO</p>
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LEGEND	
SYMBOL	DESCRIPTION
	CASSETTE UNIT REF 'C'
	OUTDOOR UNIT
	COPPER RISER
	COPPER PIPEWORK
	UNIT REFERENCE



Rev No	-	Description	-	Drawn	-	Date	-
<p>ENGINEERING SERVICES Ltd. Electrical & Mechanical Consulting Engineers 76/71 Gorse Str B'Kara BKR 4757 Tel 21 440204 21 490472 Fax 21 484808 E-Mail: designoffice@ensermalta.com</p>				<p>AIRCONDITIONING SCHEMATIC</p>			
Project Director: Ing Oliver Aquilina BSc(Eng) MASME		Job No: 1417		Drawing number: 1417-S-ACO-01			
Design Engineer: Ing Oliver Aquilina BSc(Eng) MASME		Stage: TENDER		Scale: 1:100		Drawn: RCI	
Job Title: MEPA ST. FRANCIS RAVELIN ENVIRONMENTAL BLOCK		Revision: -		Date: 31/07/2014		Paper: ISO A3	
						Checked: OAd	