

GROUND FLOOR ACV LAYOUT

PROPOSED 03 STOREY BUILDING AT  
**B. EYDHAFUSHI  
HOSPITAL**

Client:  
**MINISTRY OF HEALTH,  
MALDIVES**

December 2019  
Services By: Hussain Rasheed  
Checked By: Mohamed Rassam  
Drawn By: Hussain Rasheed

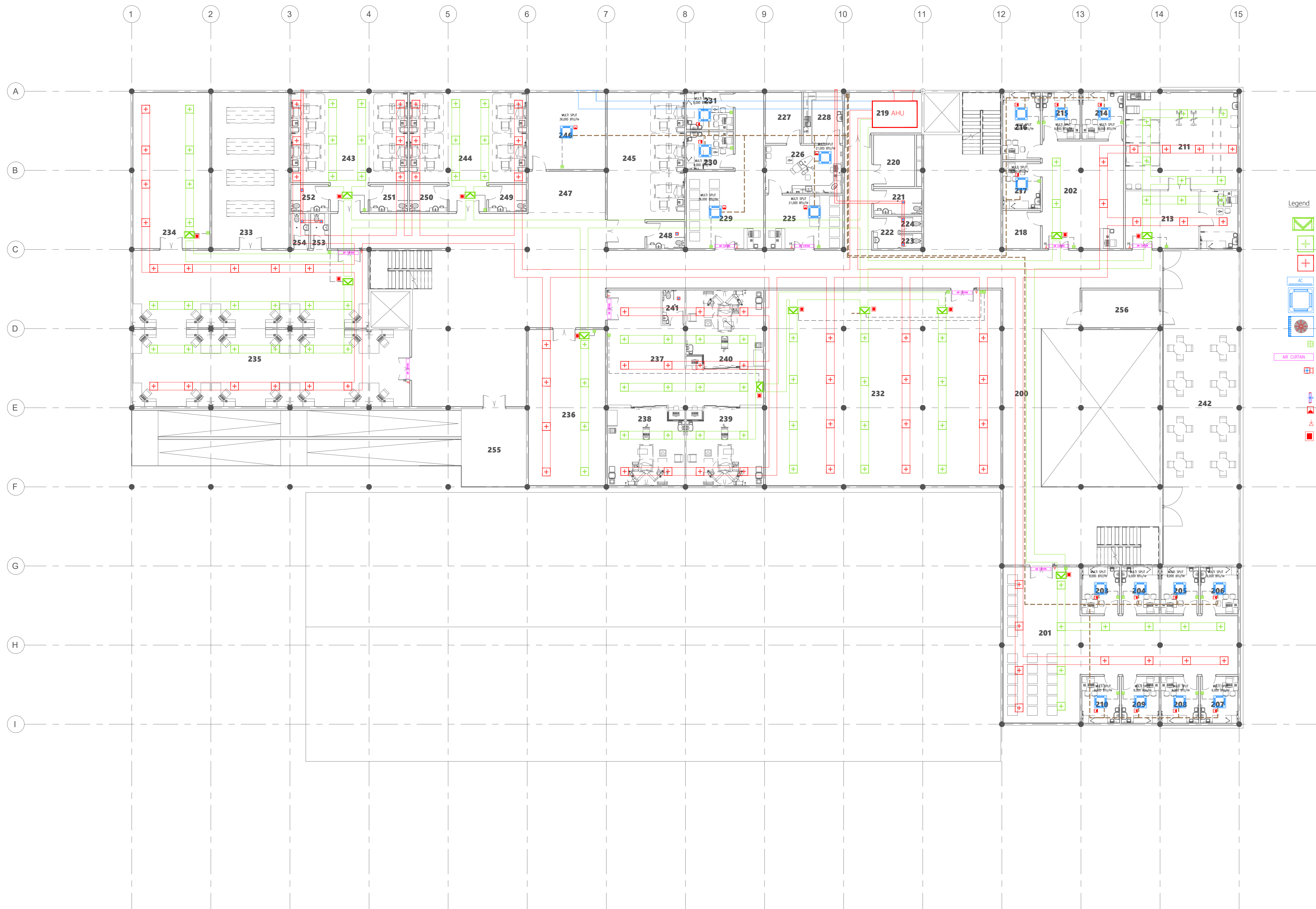


+960 333 3288 • info@epoch.asso.ve  
www.epoch.asso.ve • 11, Eppurukumbura  
Buddha Marg, Male, Maldives

REV: 1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22  
23  
24  
25  
26  
27  
28  
29  
30  
31  
32  
33  
34  
35  
36  
37  
38  
39  
40  
41  
42  
43  
44  
45  
46  
47  
48  
49  
50  
51  
52  
53  
54  
55  
56  
57  
58  
59  
60  
61  
62  
63  
64  
65  
66  
67  
68  
69  
70  
71  
72  
73  
74  
75  
76  
77  
78  
79  
80  
81  
82  
83  
84  
85  
86  
87  
88  
89  
90  
91  
92  
93  
94  
95  
96  
97  
98  
99  
100  
101  
102  
103  
104  
105  
106  
107  
108  
109  
110  
111  
112  
113  
114  
115  
116  
117  
118  
119  
120  
121  
122  
123  
124  
125  
126  
127  
128  
129  
130  
131  
132  
133  
134  
135  
136  
137  
138  
139  
140  
141  
142  
143  
144  
145  
146  
147  
148  
149  
150  
151  
152  
153  
154  
155  
156  
157  
158  
159

Page

ACV-01



- Legend
- Ceiling Concealed Airconditioner
  - Ceiling Surface Supply Air Grill
  - Ceiling Surface Return Air Grill
  - Wall Mount Air Conditioner
  - 4-Way Cassette Air Conditioner
  - Multi split outdoor condensing unit (floor standing)
  - Thermostat - Remote Controller
  - 1500 mm Length Air Curtain
  - Ceiling Mounted Exhaust Fan  
Connected to Respective Light Switches for the same area
  - Wall Mounted Exhaust Fan
  - 15A Switched Socket @ H.L.
  - 13A Power Socket
  - TPN Isolator
- Notes:
1. All Ceiling surface return air grills and AHU should be equipped with HEPA filters.
  2. Number of Ceiling Surface Air Grills and duct layouts shall be confirmed from Manufacturers and consultants.

PROPOSED 03 STOREY BUILDING AT  
B. EYDHAFUSHI  
HOSPITAL

Client:  
MINISTRY OF HEALTH,  
MALDIVES

December 2019  
Services By: Hussain Rasheed  
Checked By: Mohamed Rassam  
Drawn By: Hussain Rasheed



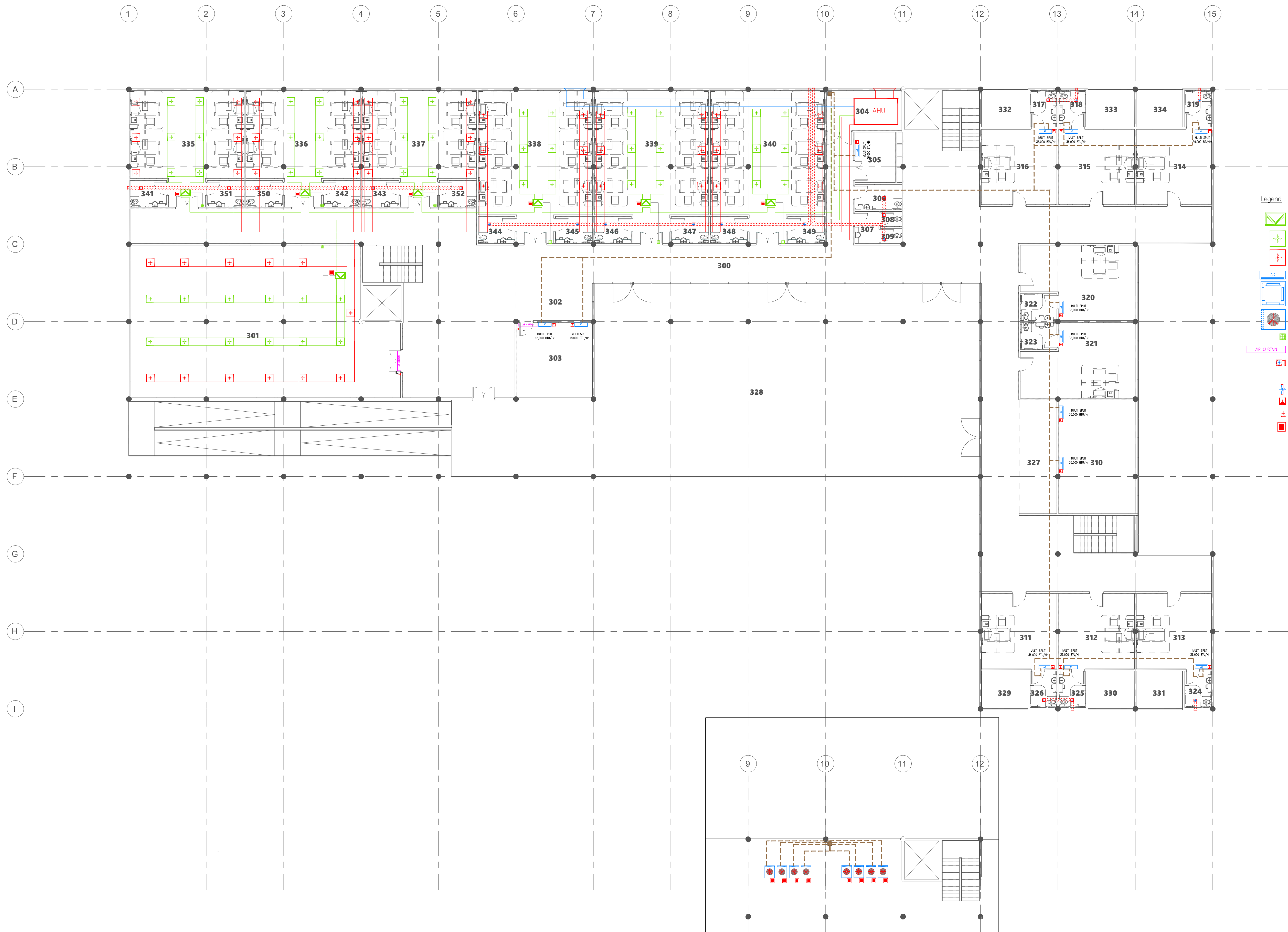
+960 333 3288 • info@epoch.asso.ve  
www.epoch.asso.ve • 11, Pongasithup  
Road, Malé, Maldives

Page

ACV-02

FIRST FLOOR ACV LAYOUT  
1:150





- Legend
- Ceiling Concealed Airconditioner
  - Ceiling Surface Supply Air Grill
  - Ceiling Surface Return Air Grill
  - Wall Mount Air Conditioner
  - 4-Way Cassette Air Conditioner
  - Multi split outdoor condensing unit (floor standing)
  - Thermostat - Remote Controller
  - 1500 mm Length Air Curtain
  - Ceiling Mounted Exhaust Fan  
Connected to Respective Light Switches for the same area
  - Wall Mounted Exhaust Fan
  - 15A Switched Socket @ H.L.
  - 13A Power Socket
  - TPN Isolator
- Notes:
- All Ceiling surface return air grills and AHU should be equipped with HEPA filters.
  - Number of Ceiling Surface Air Grills and duct layouts shall be confirmed from Manufacturers and consultants.

ROOF FLOOR ACV LAYOUT  
1:150

SECOND FLOOR ACV LAYOUT  
1:150