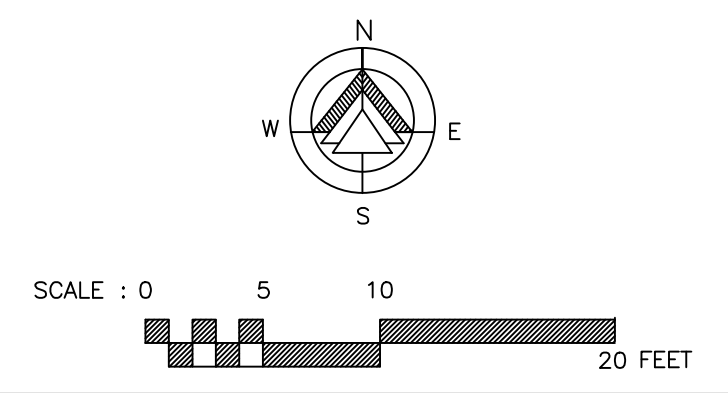





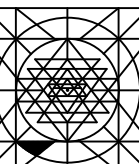
| FRESH AIR CALCULATIONS |       |       |           |      |         |      |
|------------------------|-------|-------|-----------|------|---------|------|
| ROOM                   | AREA  | CFM   | FRESH AIR | EXH. | BY CODE |      |
|                        |       |       |           |      | O.A.    | EXH. |
| GIFT SHOP              | 320   | 600   | 90        | -    | 76      |      |
| VESTIBULE              | 250   | 700   | 105       | -    | 15      |      |
| MAN. OFF.              | 100   | 400   | 60        | -    | 20      |      |
| CHAIR STO              | 110   | 100   | 15        | -    | 6       |      |
| OFFICE                 | 130   | 200   | 30        | -    | 26      |      |
| OFFICE                 | 100   | 150   | 22        | -    | 20      |      |
| PRIEST                 | 145   | 200   | 40        | -    | 31      |      |
| PRIEST                 | 115   | 200   | 40        | -    | 31      |      |
| PRAYER                 | 3,600 | 8,500 | 2,000     | -    | 2,125   |      |

### ROOF TOP UNIT SCHEDULE

| MARK   | MANUFACTURER   | MODEL              | SIZE AIR(CFM) | TON | GAS BTU | EX. S.P. | OUT SIDE AIR(CFM) | ELECTRIC |      |      | WEIGHT LBS | DIMENSIONS LXWXH |
|--------|----------------|--------------------|---------------|-----|---------|----------|-------------------|----------|------|------|------------|------------------|
|        |                |                    |               |     |         |          |                   | VOLT     | AMP  | FUSE |            |                  |
| RTU1-1 | JOHNSON CONTR. | J07ZFN18D2B2BAA1A1 | 4,000         | 10  | 150k    | 0.75     | 400               | 208/3/60 | 48.5 | 60   | 1255       | 89"X59"X51"      |
| RTU1-2 | JOHNSON CONTR. | J07ZFN18D2B2BAA1A1 | 4,000         | 10  | 150k    | 0.75     | 400               | 208/3/60 | 48.5 | 60   | 1255       | 89"X59"X51"      |
| RTU1-3 | JOHNSON CONTR. | J07ZFN18D2B2BAA1A1 | 4,000         | 10  | 150k    | 0.75     | 400               | 208/3/60 | 48.5 | 60   | 1255       | 89"X59"X51"      |
| RTU2-1 | JOHNSON CONTR. | J05ZEH10B2C2BAA1A1 | 2,000         | 5   | 80k     | 0.75     | 100               | 208/3/60 | 28.7 | 35   | 689        | 83"X45"X33"      |
| RTU2-2 | JOHNSON CONTR. | J07ZFN18D2B2BAA1A1 | 3,000         | 7.5 | 150k    | 0.75     | 300               | 208/3/60 | 42.4 | 50   | 1075       | 89"X59"X42"      |
| RTU2-3 | JOHNSON CONTR. | J07ZFN18D2B2BAA1A1 | 3,000         | 7.5 | 150k    | 0.75     | 300               | 208/3/60 | 42.4 | 50   | 1075       | 89"X59"X42"      |
| RTU2-4 | JOHNSON CONTR. | J07ZFN18D2B2BAA1A1 | 3,000         | 7.5 | 150k    | 0.75     | 300               | 208/3/60 | 42.4 | 50   | 1075       | 89"X59"X42"      |
| RTU2-5 | JOHNSON CONTR. | J07ZFN18D2B2BAA1A1 | 2,000         | 5   | 80k     | 0.75     | 300               | 208/3/60 | 28.7 | 35   | 689        | 83"X45"X33"      |



  
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 dwg. 07162013 M2  
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