

2% sloped type 2 EPS min 0.25" in direction of arrows

1% sloped type 2 EPS min 0.25" in direction of arrows

Approx. Area sq.m.

Roof Construction (2024)

concrete deck
1st ply SBS base sheet
2nd ply SBS base sheet
4" polytocyanurate insulation
sloped type 2 EPS back slope
2" polytocyanurate insulation
1/2" DensDeck
SBS base sheet
SBS cap sheet

Roof Construction (existing)

concrete deck 2 ply felf and asphalt VB 4 1/2" expanded polystyrene 1/2" fiberboard 1/2" fiberboard SBS base sheet SBS cap sheet

Note: some back slope at drains

contractor is responsible for the site verification of all dimensions
Drawings are not to be scaled for estimating purposes
All areas given are approximate
Contractor is responsible for site verification of existing roof constructions
Contractor is responsible for insuring that all scupper downpipes
and drain line exit locations are clear of any wall obstructions
such as windows, gas lines etc. Sloped insulation layout
is to be adjusted accordingly.

Stated scale is when in 11x17 format

GRAPHIC LEGEND

Parapet Gas line

Gravel stop

Control joint Expansion joint

New insulated drain pipe

X = leak

□ = attic vent

8'x8' drain sump



Area Label no. of stories-

KEYNOTE LEGEND

- core sample chimney
- 3 AC unit
- vent hood ventilator
- vent pipe
- roof drain
- skylight
- eavestrough
- 10 firewall 11 antenna
- 12 ladder
- 13 stub column
- 14 roof hatch
- 15 scupper
- 16 pitch box 17 HVAC unit
- 18 capped curb
- 19 flag pole
- 20 electrical mast
- 21 cooling tower
- 22 splash pad 23 splash pan
- 24 downspout/rainwater leader
- 30 life line anchor

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Scale: 1:250

