

A1 & A2 Roof Construction 2008
 steel deck
 1/2" fire rated drywall
 Soprema Elastophene 180 s/p
 1.5% sloped type 2 EPS min 1.5"
 4"-0" over 8' back slope
 2" Soprema Colgrip A
 Soprema Colvent 810 base sheet
 Soprema Colvent 860 cap sheet

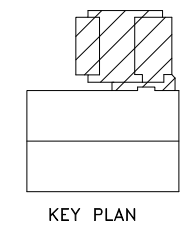
(system mechanically fastened on A1 and adhered with Soprema HV adhesive on A2)

B2 Roof Construction 2008
 steel deck
 1/2" fire rated drywall
 Soprema Elastophene 180 s/p
 2" Soprema Colgrip B
 4"-0" over 8' back slope
 2" Soprema Colgrip A
 Soprema Colvent 810 base sheet
 Soprema Colvent 860 cap sheet

(system mechanically fastened)

A1 existing construction
 steel deck
 felt and asphalt VB
 3" fiberglass
 1/2" fiberboard
 4 ply felt and asphalt
 gravel

A2 & B2 existing construction
 steel deck
 felt and asphalt VB
 1 1/2" fiberboard
 4 ply felt and asphalt
 gravel



Approx. Area
 sq.m.
 A1 = 425
 A2 = 334
 B1 = 80
 B2 = 198
 Total = 1037 (11163 sq.ft.)



GRAPHIC LEGEND

- Parapet
- Gravel stop
- Gas line
- Control joint
- Expansion joint
- New insulated drain pipe
- Photo vantage point
- Area Label

= attic vent = leak

KEYNOTE LEGEND

- 1 core sample
- 2 chimney
- 3 AC unit
- 4 vent hood
- 5 ventilator
- 6 vent pipe
- 7 roof drain
- 8 skylight
- 9 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
- 25 back slope
- 26 cant
- 27 increase slope to drain
- 28 cricket
- 29 parapet/wide flashing
- 30 life line anchor

Notes:
 .01 Contractor is responsible for the site verification of all dimensions
 .02 Drawings are not to be scaled for estimating purposes
 .03 All areas given are approximate
 .04 Contractor is responsible for site verification of existing roof constructions

Stated scale is when in 11x17 format

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Drawing No. R-1

File no: 3576-08 Scale: 1:150