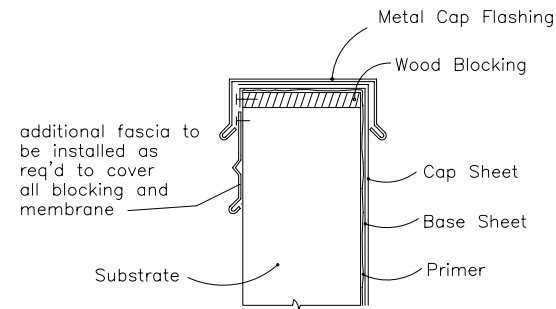
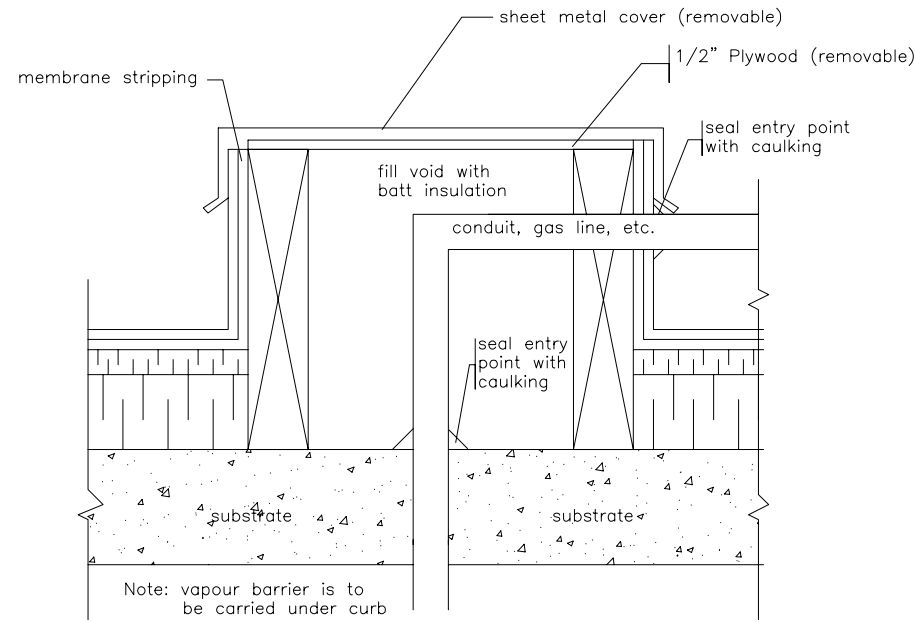


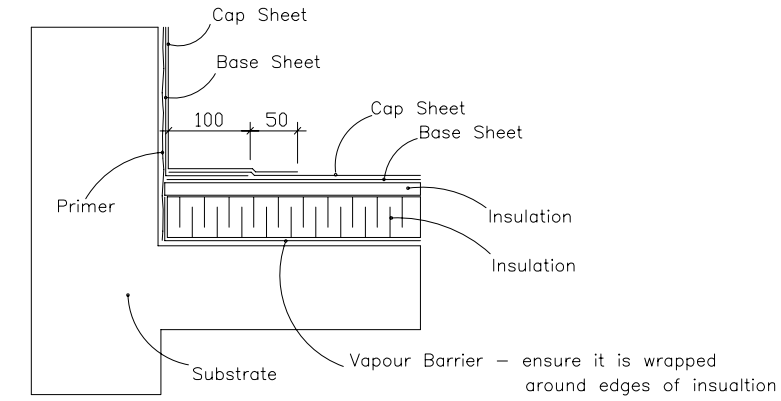
Typical Parapet Cap



Typical Curb Style Pitch Box



Typical Roof Edge Detail



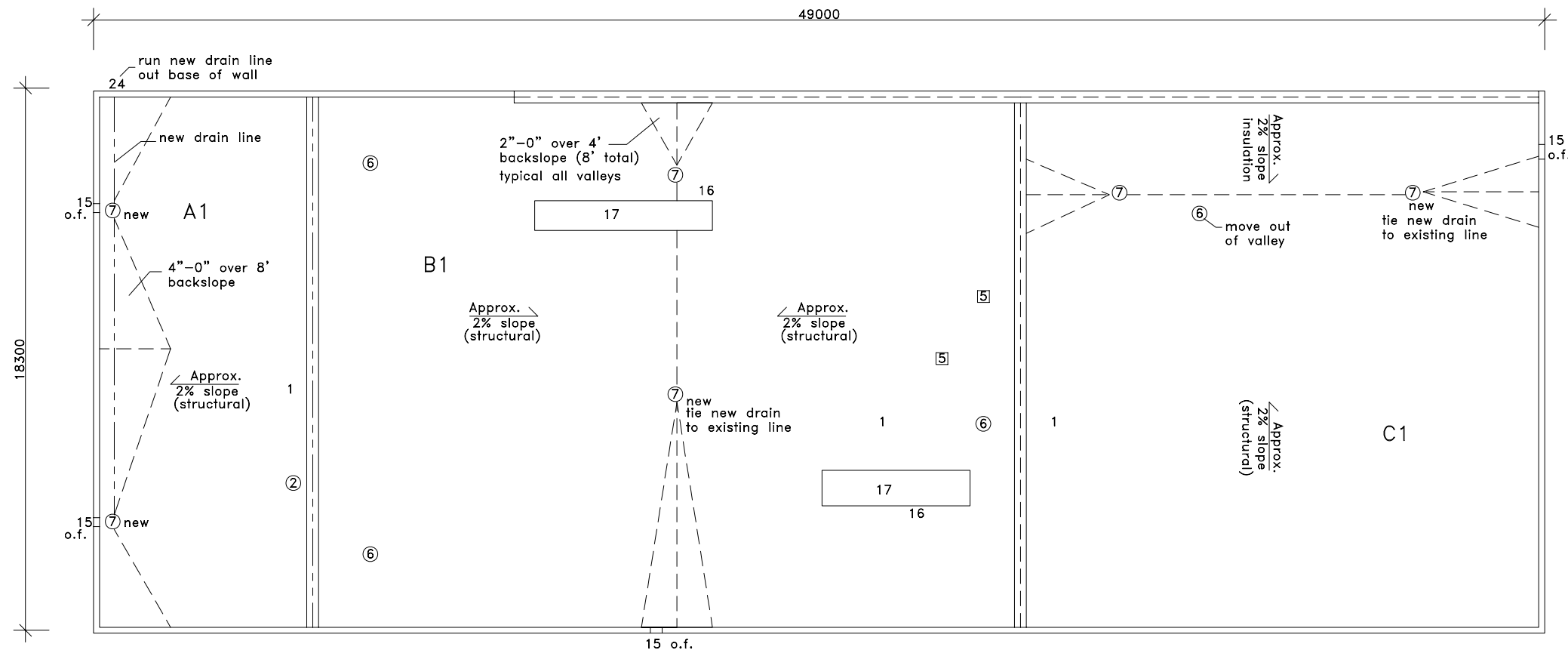
Note: Modified Bitumen stripping used in conjunction with 4 ply felt membrane is to have base sheet extend 12" onto flat and cap sheet 18" onto flat.

GRAPHIC LEGEND

- Parapet
- Gravel stop
- Control joint
- Expansion joint
- New insulated drain pipe
- Photo vantage point
- Area Label
 - area
 - no. of stories

KEYNOTE LEGEND

- 1 core sample
- 2 chimney
- 3 AC unit
- 4 sign support
- 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



Approx. Area
sq.m.
A1 = 135
B1 = 440
C1 = 325

existing construction
B1 and C1

steel deck
felt VB
2 1/2" expanded polystyrene
1/2" fiberboard
4 ply felt and asphalt
gravel

A1 existing construction

steel deck
felt VB
3" expanded polystyrene
1/2" fiberboard
2 ply Modified Bitumen

new roof construction

steel deck
1/2" type X drywall
backslope and saddles
2" Soprema Colgrip B
2" Soprema Colgrip B
Soprema Coent 810 base sheet
Soprema Colvent 860 cap sheet

NOTE:

The main area of sloped insulation on area C1 may actually be structurally sloped and may not be required if sufficient structural slope is present.

Notes:

- .01 Contractor is responsible for site verifications of all dimensions
- .02 Drawings are not to be scaled for estimating purposes
- .03 All areas given are approximate

Stated scale is when in 11x17 format

X= leak

AGASSIZ CONSULTING GROUP

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Project:
Valley Garden Community Center
218 Antrim
Winnipeg, MB

Date: May 5, 2006

Drawing No. R-1

File no: 3499-06 Scale: 1:200