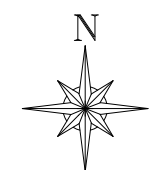
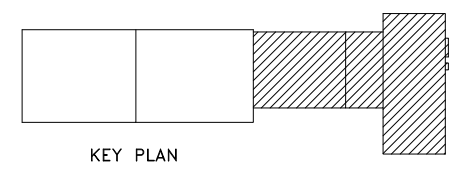
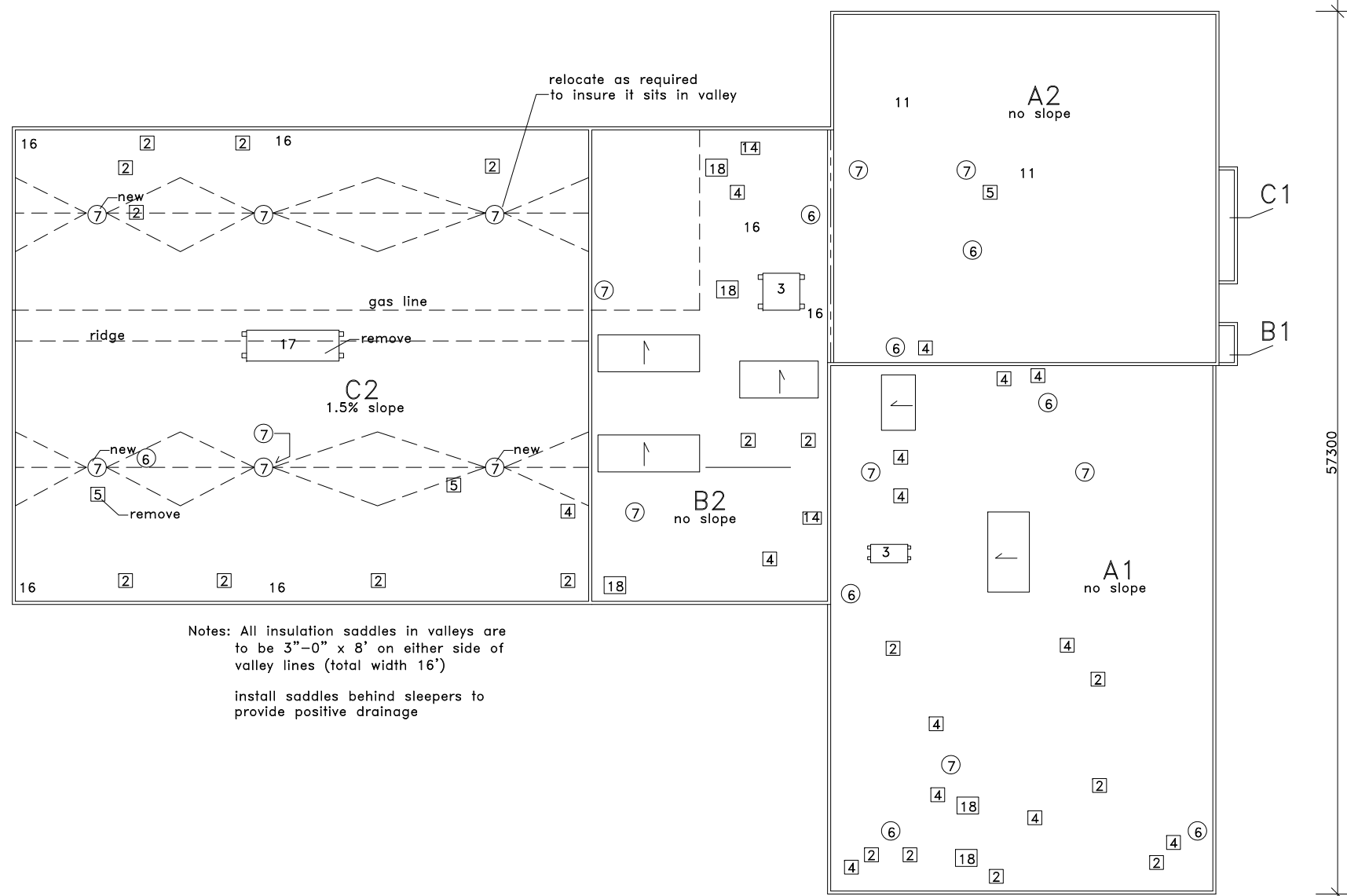


78300



Approx. Area
sq.m.
A1 = 872
A2 = 573
B1 = 3
B2 = 479
C1 = 9
C2 = 1166
TOTAL = 3102



Notes: All insulation saddles in valleys are to be 3'-0" x 8' on either side of valley lines (total width 16')

install saddles behind sleepers to provide positive drainage

C2 Construction (2010)

- steel deck
- 1/2" drywall
- 2.2 torch grade SBS VB
- 1.5% sloped type 2 EPS min 2"
- 1.5" polyisocyanurate
- 1/8" recovery board (joints taped)
- 180 gr torch grade base sheet
- 250 gr torch grade cap sheet

note: insulation system is mechanically fastened

A2 Original Construction

- steel deck
- felt vapor barrier
- 3" fiberglass
- 1/2" fiberboard
- 1/2" fiberboard
- 4 ply felt and asphalt gravel

(r-14.11)

C2 Original Construction

- steel deck
- felt vapor barrier
- 3/4" fiberglass
- 4 ply felt and asphalt gravel

(r-2.78)

A1 Original Construction

- steel deck
- felt vapor barrier
- 1 1/2" extruded polystyrene (Roofmate)
- 1 1/2" extruded polystyrene (Roofmate)
- 1/2" fiberboard
- 1/2" fiberboard
- 4 ply felt and asphalt gravel

(r-15.00)

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
- .04 Contractor is responsible for site verification of existing roof constructions

Stated scale is in 11x17 format

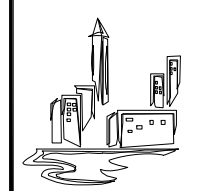
GRAPHIC LEGEND

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

- X = leak
- = attic vent

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



**AGASSIZ
CONSULTING
GROUP
LTD.**

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Phone: 697-8091 Fax: 697-8039

Project: Commercial Building
1539 Waverley
Winnipeg, MB

Date: April 19, 2010

Drawing No. R-2

File no: 3893-10B Scale: 1:400