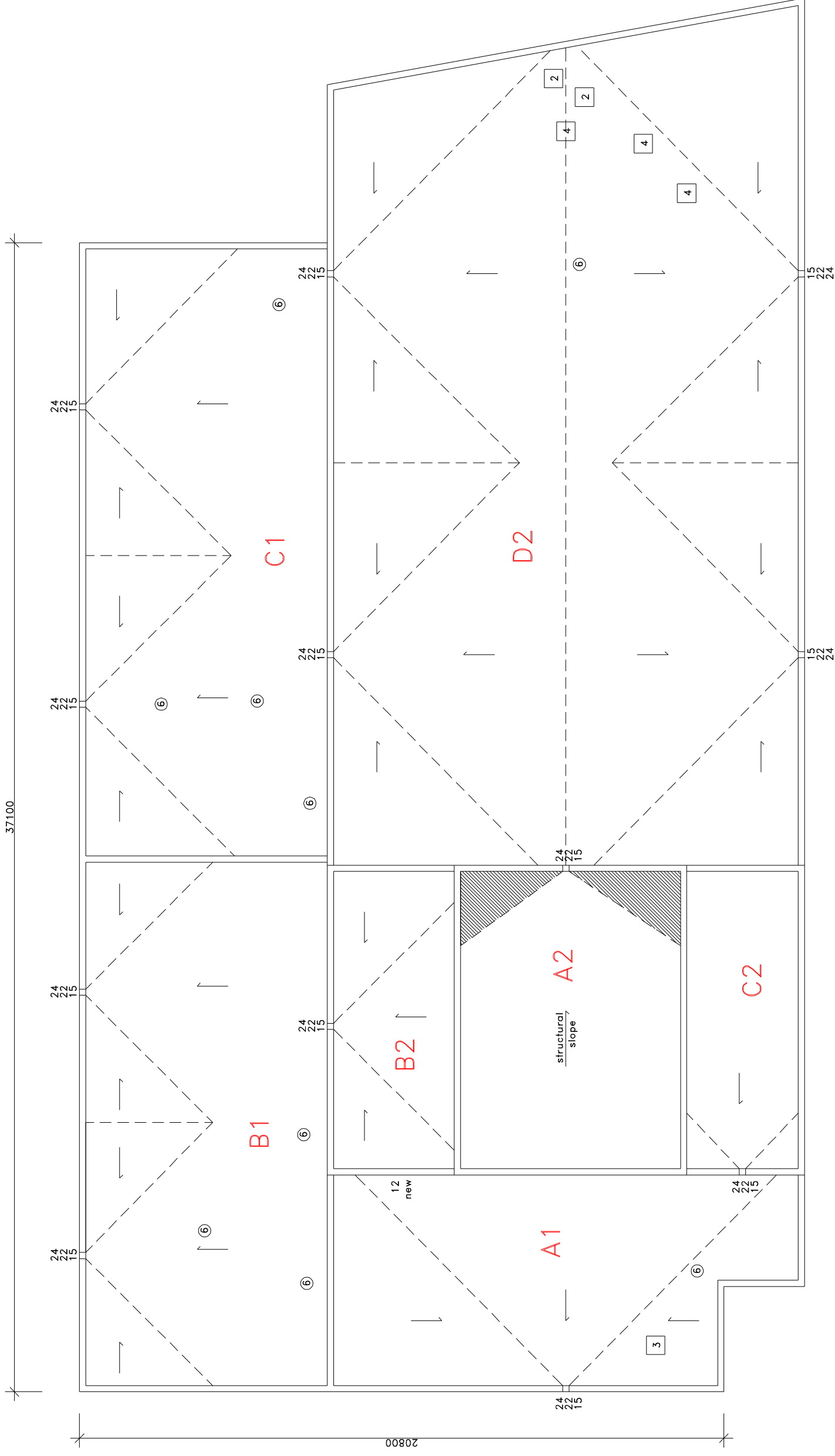


Insure that no projections are in valleys

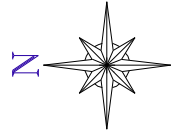


Notes:  
 .01 Contractor is responsible for the site verification of all dimensions  
 .02 Drawings are not to be scaled for estimating purposes  
 .03 All areas given are approximate  
 .04 Contractor is responsible for site verification of existing roof constructions

Stated scale is when in 11x17 format

Approx. Area

A1	= 98
A2	= 72
B1	= 140
B2	= 39
C1	= 160
C2	= 36
D2	= 410
Total	= 955



**GRAPHIC LEGEND**

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

☒ = attic vent X = 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

4'-0" x 8' back slope




**A1 Existing Construction**  
 steel deck  
 felt vapor barrier  
 3 1/4" expanded polystyrene  
 3 1/4" expanded polystyrene  
 1/2" fiberboard  
 4 ply felt and asphalt  
 gravel

**A2 Construction (2018)**  
 steel deck  
 7/16" cement board (screwed in place)  
 2 ply torch grade SBS vapor barrier  
 2% sloped type 2 EPS min 1"  
 2" polyisocyanurate  
 1/4" recovery board  
 torch grade SBS base  
 torch grade SBS cap

**All Areas Construction (2018) (excluding A2 & D2)**  
 steel deck  
 1/2" Densdeck (screwed in place)  
 torch grade SBS vapor barrier  
 2% sloped type 2 EPS min 1"  
 2" polyisocyanurate  
 1/4" recovery board  
 torch grade SBS base  
 torch grade SBS cap

**D2 Construction (2018)**  
 steel deck  
 1/2" Densdeck (screwed in place)  
 2 ply torch grade SBS vapor barrier  
 4" polyisocyanurate  
 Type 2 EPS back slope  
 2" polyisocyanurate  
 1/4" recovery board  
 torch grade SBS base  
 torch grade SBS cap

**A2 Construction (2018)**  
 steel deck  
 1/2" Densdeck (screwed in place)  
 2 ply torch grade SBS vapor barrier  
 4" polyisocyanurate  
 Type 2 EPS back slope  
 2" polyisocyanurate  
 1/4" recovery board  
 torch grade SBS base  
 torch grade SBS cap



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Project: Eldon Ross Pool  
 1887 Pacific  
 Winnipeg, MB

Date: April 16, 2018  
 Drawing No. R-1

File no: 3506-18 Scale: 1:150