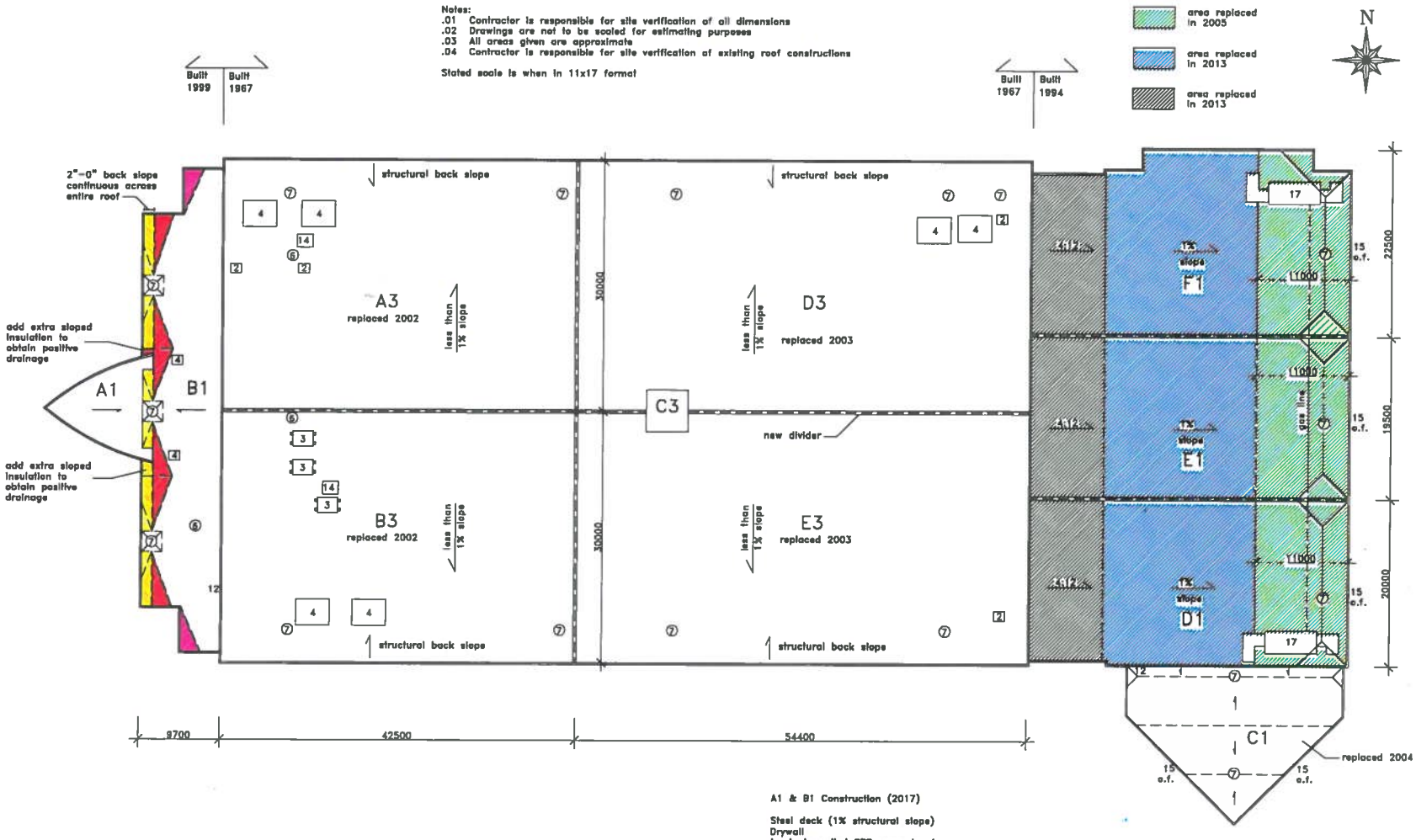
Notes:
.01 Contractor is responsible for site verification of all dimensions
.02 Drawings are not to be scaled for estimating purposes
.03 All areas given are approximate
.04 Contractor is responsible for site verification of existing roof constructions

Stated scale is when in 11x17 format



A3 – E3 Construction (2002 & 2003)

steel deck
1/4" DensDeck
Soprema Elastophene Flam 2.2
Soprema Elastophene SP
2"Soprema Colgrip B
2" Soprema Colgrip A
Soprema Colvent 810 base sheet
Soprema Colvent 560 cap sheet

Note: layer all set in Insta-Stik Adhesive

D1, E1, F1 (1% slope area)
2013 Roof Construction

concrete deck
2 ply modified bitumen VB
1½" polyisocyanurate
1½" polyisocyanurate (acrylic faced)
1/4" recovery board
180 gram torch grade base
250 gram torch grade cap

D1, E1, F1 (4:12 slope area)
2013 Roof Construction

concrete deck
felt and asphalt VB (existing)
2½" polyisocyanurate (existing)
½" fiberboard (existing)
2 ply SBS membrane (existing)
250 gram torch grade cap (new)

A1 & B1 Construction (2017)

Steel deck (1% structural slope)
Drywall
torched applied SBS vapor barrier
3" polyisocyanurate
type 2 EPS saddles
1" rock wool
torch applied SBS base
torch applied SBS cap

A1 & B1 Existing

Steel deck (1 % structural slope)
Drywall
Vapour barrier
4" EPS
.45mm rubber membrane
ballast

2"-0" back slope
4"-0"x8' either side of valley
4"-0" back slope

Approx. Area sq. m.

A1 = 90
B1 = 500
C1 = 330
D1 = 770
E1 = 760
F1 = 820
A3 = 1280
B3 = 1270
C3 = 26
D3 = 1650
E3 = 1631

GRAPHIC LEGEND

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

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Project: Pan Am Pool
25 Posiden
Winnipeg, MB

Date: March 20, 2017

Drawing No. R-1

File no: 3420-17 Scale: 1:500

409-2017 Bid OPPORTUNITY