

A1 Existing Roof (1980)

Approx. Area eq.m.

A1 = 379 B = 2283 C = 360 D = 63 Total = 3085

steel deck felt vapor barrier 2" expanded polystyrend 1/2" fiberboard 4 ply felt and asphalt gravel

**B1 Existing Roof** 

steel deck felt vapor barrier 2" fiberboard 4 ply felt and asphalt gravel

A1 & B1 Roofs (2011)

steel deck
1/2" drywall
1.5% sloped type 2 EPS min 2.25"
1.5" polylsocyanurate
1/8" recovery board
180 gr forch grade base
250 forch grade cap Note: System is mechanically fastened

101 Contractor is responsible for site verifications of all dimensions
102 Drawings are not to be scaled for estimating purposes
103 All areas given are approximate
104 Contractor is responsible for site verification of existing roof constructions

Stated scale is when in 11x17 format

**GRAPHIC LEGEND** 

Parapet Gravel stop

Gas line

Control joint

**Expansion** joint

New insulated drain pipe

Photo vantage point

Area Label

= attic vent

## KEYNOTE LEGEND

core sample

2 chimney AC unit

vent hood

ventilator

vent pipe

roof drain

skylight

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.

809 Pipeline Road, Winnipeg, Manitoba Phone: 697-8091 Fax: 697-8039

Project: West Kildonan Memorial Arena 346 Perth Avenue Winnipeg, MB

Date: January 11, 2011

Drawing No.

Scale: 1:350 File no: 3675-11