



ZIRCO (1989) LTD.
 5614 A Burbank Road SE
 Calgary, Alberta T2H 1Z4
 Telephone (403)259-3303
 Facsimile (403) 259-2814
 Toll Free (800) 461-3120
 Email info@zirco.com

Roof Drain System ~ Design Input Data

Tank Owner _____ Location _____ Date _____ Tank

No. _____ Tank Ø _____ mm Tank Height _____ mm Roof Drain Dia.
 _____ inch Max. Product Temperature _____ °C

Roof Type (single or double deck?) _____ Tank Product _____ Shell Nozzle

Height V1 _____ mm Shell Nozzle Projection H1 _____ mm Sump Nozzle Height

V2 _____ mm Sump Nozzle Projection H2 _____ mm Rise in Tank Floor

V3 _____ mm (positive for cone-up floor, negative for

cone-down floor). Roof Height at **Low Leg Position** V4 _____ mm Sump

Location: (If sump is central, R=0. If sump is toward shell nozzle, show sump radius as negative (-ve). If sump is away from shell nozzle, show sump radius as positive (+ve). Sump Location R= _____ mm

Sump Depth V5 _____ mm Sump Diameter SD _____ mm

