MATRIX APPLIED TECHNOLOGIES

ROOF DRAIN SYSTEM
INPUT DATA SHEET

Move to a higher standard℠

Submit a current API650 inspection report detailing the tank's verticality and roundness with the information below.

Tank Owner: Location: Date:

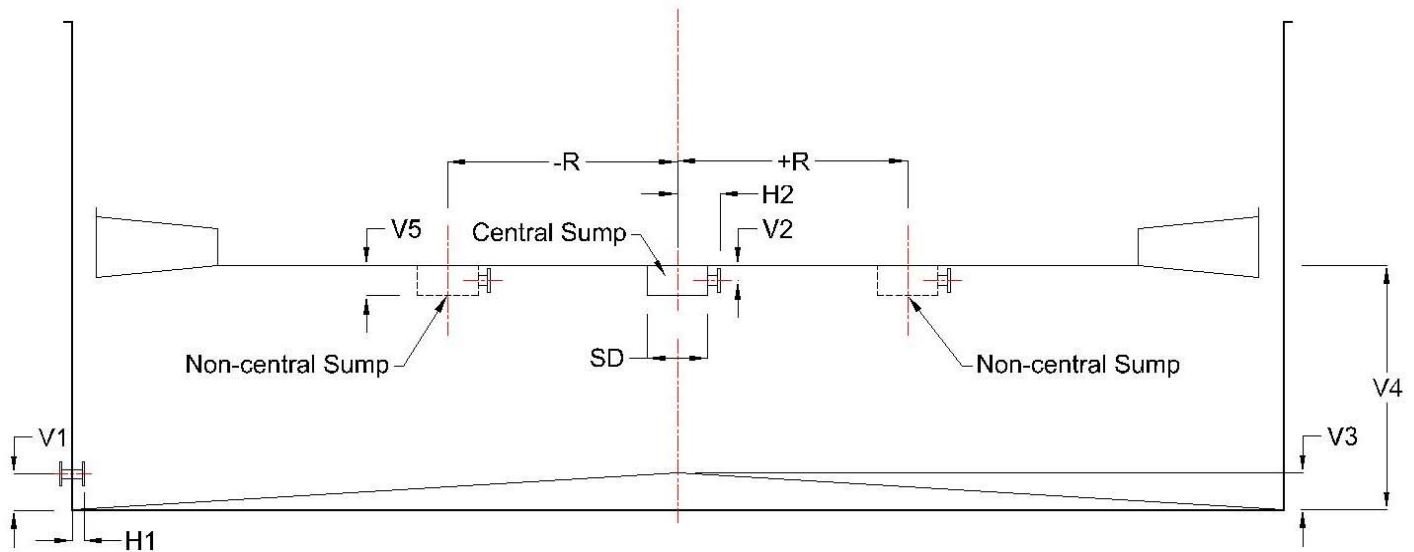Tank Number: Tank Ø: m   Tank Height: m

Product Stored: Roof Drain Diameter: mm

Maximum Product Temperature: °C   Drain Joint(s) Material:
                                                           Drain Pipe(s) Material:

Roof Type:

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   Sump Diameter (SD):   mm

Roof Height at Low Leg Position (V4):   m   Sump Depth (V5):   mm

Sump Location (R)*:   m

*If sump is <u>central</u>, R=0. If Sump is <u>towards</u> shell nozzle, show sump radius as negative (-ve). If sump is <u>away</u> from shell nozzle, show sump radius as positive (+ve).

COMMENTS

*PLEASE PROVIDE PLAN OF TANK NOZZLES & INTERNAL PIPING