

FOR PIPES $\geq 50\phi$ USE BUTTERFLY VALVE.
FOR PIPES $< 50\phi$ USE BALL VALVE.

SEE FLOOR LAYOUT FOR ROUTING.

Diagram details:
 - A horizontal manifold line with a central inlet from the top labeled 100ϕ .
 - A vertical inlet on the left labeled 32ϕ .
 - A vertical outlet on the left labeled 50ϕ .
 - A vertical outlet on the right labeled 63ϕ .
 - A vertical outlet on the right labeled 75ϕ .
 - Storage tanks labeled S28A, S10, S11, S13, S23A, S01, S02, S03, S04.
 - Valves labeled 50, 50, 25, 32, 50, 32, 50.

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SUB MANIFOLD A DETAIL

NTS

[illegible]