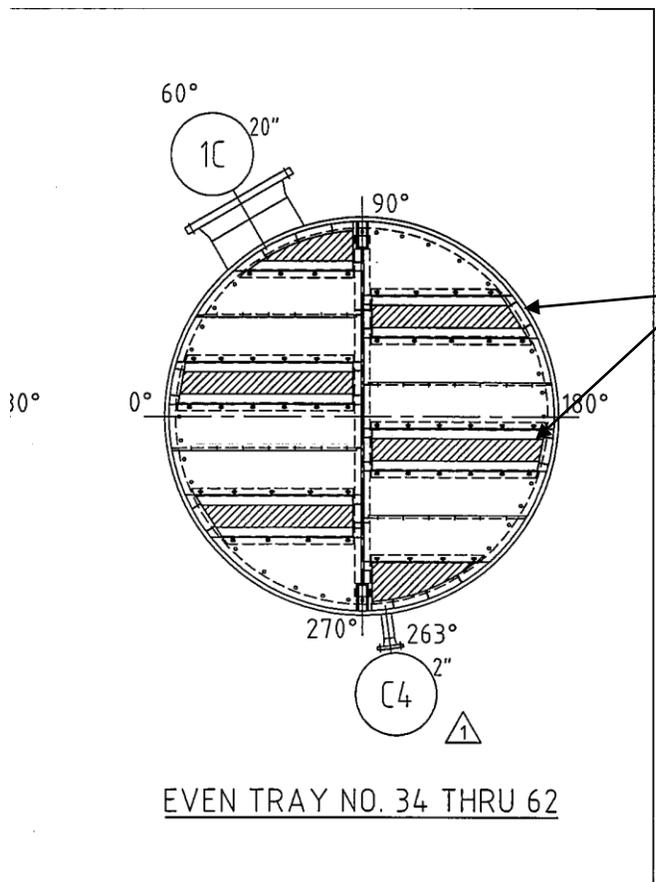


Distributor Arms

Liquid flow bypasses first arm and mostly bypasses second arm

NOZZLE 12



Downcomers

Arms sit above downcomers and have 45° holes to issue liquid onto the active tray areas

EVEN TRAY NO. 34 THRU 62