



ISOMETRIC VIEW (SCALE 1 : 36)

REQUIRED REINFORCING PER FOOT LENGTH OF PIPE		
CLASS III (4,000 psi)	CLASS IV (4,000 psi)	CLASS V (6,000 psi)
0.07 in ² (SINGLE)	0.07 in ² (INNER) 0.07 in ² (OUTER)	0.12 in ² (INNER) 0.07 in ² (OUTER)

TOLERANCES FOR REINFORCING:

- SINGLE CAGE: CAGE MUST BE IN CENTER \(\frac{1}{3} \) OF WALL
 - MINIMUM CLEARANCE FROM INSIDE = 11/4"
 - MAXIMUM CLEARANCE FROM INSIDE = $2\frac{1}{4}$ "
- DOUBLE CAGE: INNER CAGE MUST BE IN INNER \(\frac{1}{3} \) OF WALL AND OUTER CAGE MUST BE IN OUTER 1/3 OF WALL
 - MINIMUM CLEARANCE = 1"
 - MAXIMUM CLEARANCE = 1"

- LIFTING NOTES:
 WEIGHT = 3,465 LBS
- DO NOT LIFT UNTIL CONCRETE STRENGTH REACHES
- LÍFT WITH MINIMUM SLING LENGTHS OF 6' LONG



24" STANDARD PERFECT PIPE (600mm)

DRAWN BY: DMANNING DATE: 8/12/2020 LOADING: 1:18 SHEET SIZE: CHECKED BY: SCALE: OREM, SALT LAKE CITY, ST. GEORGE 1 of 1

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