



Jamestown Macadam
Inc.
1029 Poland Center
Rd
Kennedy, N.Y. 14747
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PRECAST DESCRIPTION

2'x2'x4'6" CATCH BASIN

Specifications:

Concrete: 5,000 Psi @ 28 Days

Air Entrainment: Target 7%

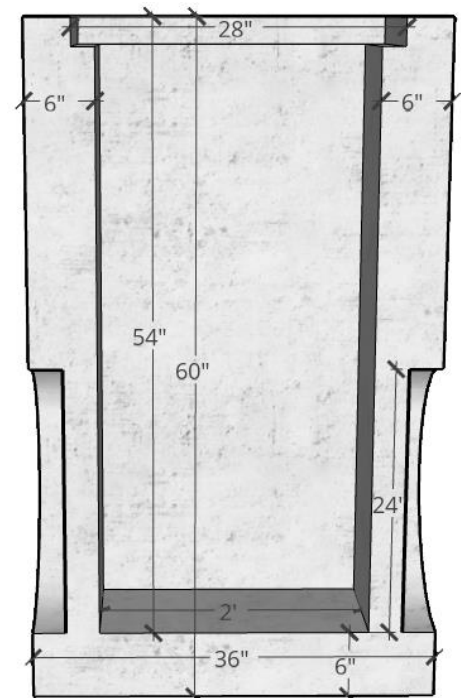
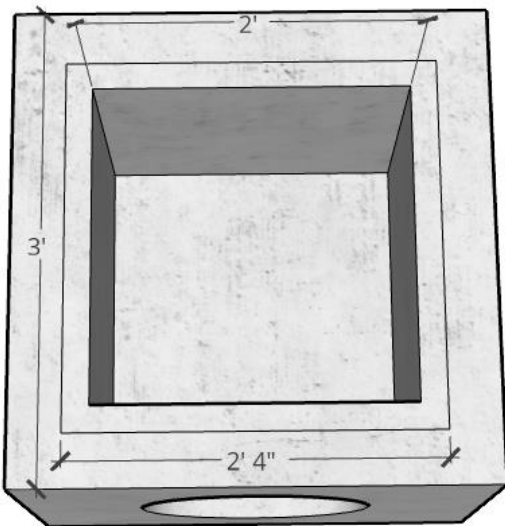
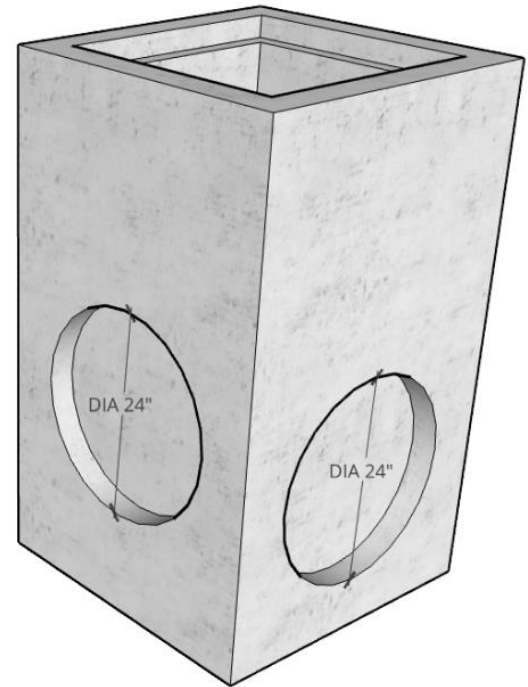
Steel Reinforcement: ASTM A615 Grade 60 KSI
ACI 318
WWR ASTM A185/A497 GR65

Fiber Reinforcement: ASTM C1609

Design Loading: HS20 - 44
AASHTO Method of Design
Soil Pressure of 40 PCF

Water Table: TYP. 3' Below Finished Grade
Earthen Fill: up-to 60"

Weight:
2' x 2' x 4'6" w/24" Knockouts 3.330lbs



Frames and Grates available; Heavy Duty & Bicycle Safe

Grade adjustment Risers available