6’ DIA CATCH BASIN

- Flat Top Reinforced to Meet or Exceed AASHTO HS-20 Loading.
- Pipe to Manhole Connections See Detail A1, A2, A3 (Size to Suit)
- Sump 36”, 48”, 54” as Required
- Riser Section 1” Thru 6”
- Base Section 3” Thru 6”

**Design Notes:**
1. Manufactured to Meet or Exceed: ASTM C-478 & AASHTO M 199 Specs.
2. Concrete = 4,000 PSI Minimum Cement Per ASTM C-478 (6.1)
3. Reinforced Steel Conforms to Latest ASTM A 185 Specifications, 0.18 sq. in / linear ft. and 0.18 sq. in (both ways) Base Bottom
4. Steel Reinforcement to Meet or Exceed AASHTO HS-20 Loading
6. Butyl Rubber Joint Sealant Per ASTM C-990 & ASHTO M-198
7. One Pour Monolithic Base

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**Notes:**
- Weight: 1,850 lbs, 1,600 lbs, 4,200 lbs
- Volume: 211.5 gal.