6’ DIA OUTSIDE DROP SEWER MANHOLE

- Flat top reinforced to meet or exceed AASHTO HS-20 Loading.
- Pipe to manhole connections see detail A1, A2, A3 (size to suit).
- External drop notes: A. All PVC pipe by others.

<table>
<thead>
<tr>
<th>FLOOR</th>
<th>VERT. FT</th>
<th>FLAT TOP</th>
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<tbody>
<tr>
<td>WEIGHT</td>
<td>1,850 lbs.</td>
<td>1,800 lbs.</td>
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<tr>
<td>VOLUME</td>
<td>211.5 gal.</td>
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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.
4. Steel reinforcement to meet or exceed AASHTO HS-20 loading
5. Manhole steps meet latest OSHA regulation 29 CFR1910.27, Section 16 of ASTM specification C478 and Section 10 of ASTM specification C497
6. Butyl rubber joint sealant per ASTM C-990 & AASHTO M-198
7. One pour monolithic base

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Contractor: [Redacted]
Drawing: SRP-SMH6-00
Drawing By: C.J. Scott

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