

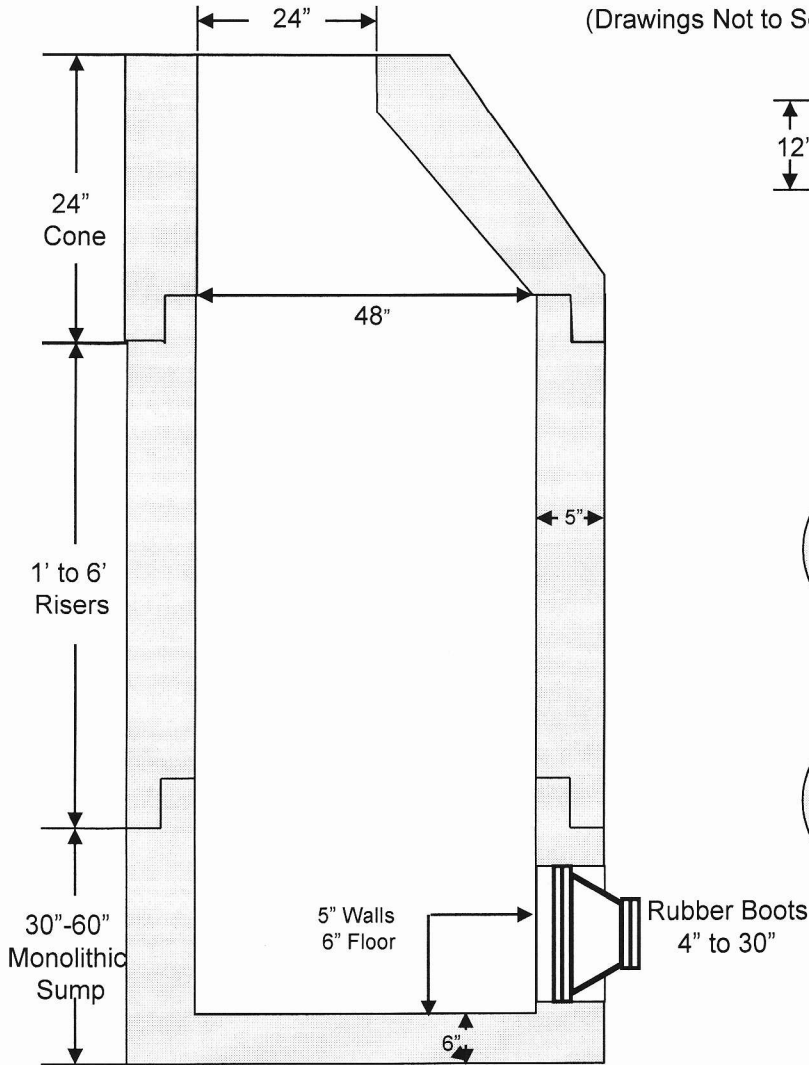
William N. Lamarre Concrete Products, Inc.

4' DIAMETER MANHOLES

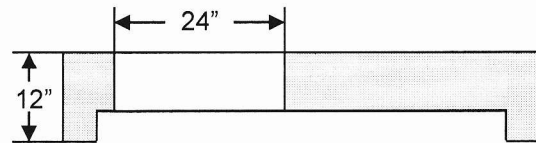
4' inside diameter, 5" walls

H20

(Drawings Not to Scale)

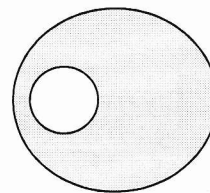


Section View - Typical Installation

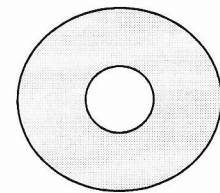


Standard Cone Replacement

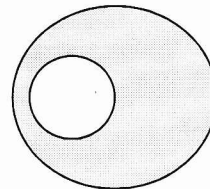
Cone Replacement Options



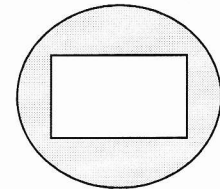
24" Offset



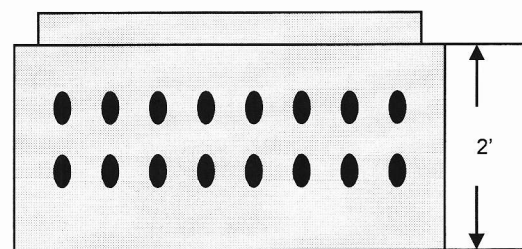
24" Centered



30" Offset or
Centered



Double Opening



Leaching Manhole

Notes

- Holes cored to your plans/specifications. Drawings or plans must be submitted prior to any coring.
- Concrete strength f'_c 4000PSI@28 days. Density 150 PCF.
- Cement, Portland Type II or III, ASTM C150-81
- Fiber, Admixtures, air & plasticizers per ASTM C233-82
- Design Loading AASHTO HS20-44; ASTM C478 specs for precast reinforced concrete manhole sections
- Butyl resin joint seal conforms to latest ASTM C913 & C443 specs
- Optional steel reinforced plastic steps meet ASTM C478 specs - available