

# **Manhole Products**

54" Type 204.5b Maintenance Hole City of Seattle Standard Plan

### **Grade Adjustment Rings Available**

**2**", 3", 4", 6"

#### **Hole or Knock Out Dimensions**

- Maximum hole size is 42 inches
- 8 inches of minimum distance between holes
- 2 inch diameter lifting holes provided
- Cored, cast-in and custom block-out/knock-outs available

## **Conformity Standards**

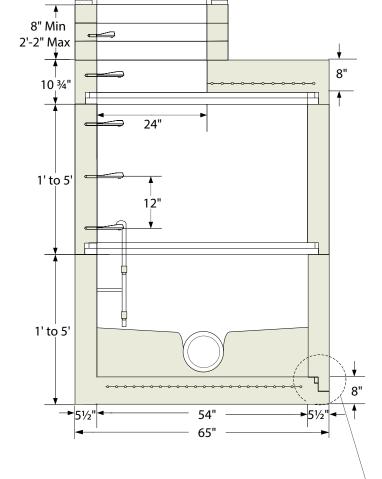
- ASTM C478 manhole Manhole
- ASTM C443 rubber gasket joint
- ASTM D4101 & 232A/B polypropylene steps and ladders

## **Options Available**

- Prechanneled base
- Specialized coatings
- Custom hatches
- Kor-N-Seal boots
- Cored holes
- 1' thru 10' Polypropylene ladders

#### **Section Specifications**

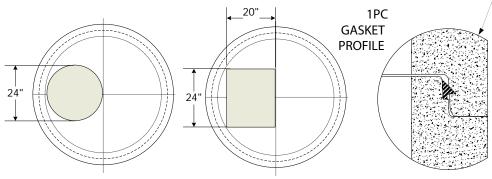
Height	Section	Base
12"	1,056 LBS	2,739 LBS
24"	2,138 LBS	3,821 LBS
36"	3,221 LBS	4,904 LBS
48"	4,305 LBS	5,988 LBS
60"	5,388 LBS	7,071 LBS
72"	6,254 LBS	7,937 LBS



#### Base Slab Flat Top

2,145 LBS 2,114 LBS

## Top Slab Plan View Options Gasket Shown Uncompressed



Note: Drawings not to scale

www.shopeconcrete.com

1-800-422-7560 [TOLL FREE]



Shope Concrete, LLC 1618 East Main Avenue Puyallup, WA 98372-3142 (253) 848-1551 Fax Line 1 (253) 845-0292 Fax Line 2 (253) 864-6172



