



COMPONENT NUMBERS:

ALL FRAMES ARE:
1642

CHANHASSEN LOGO LID NUMBERS:
 5631 - SANITARY MANHOLES
 5634 - STORM MANHOLES
 5640 - WATER MANHOLES

NOTE:

1. BOLTS NOT REQUIRED UNLESS CALLED OUT IN SPECIAL CONDITIONS.
2. DIMENSIONS ARE IN ENGLISH MEASUREMENTS
3. CASTINGS MEET HS-25 REQUIREMENTS
4. MANUFACTURED IN USA
5. QUALIFIES FOR LEED CREDITS

MATERIALS:

6. LID—CAST GRAY IRON, ASTM A-48 CLASS 35B
7. FRAME—CAST GRAY IRON, ASTM-A-49 CLASS 40A
8. FINNISH—BARE METAL NO PAINT OR COATINGS.



**CITY OF
CHANHASSEN**

MANHOLE CASTINGS
AND LIDS DETAIL

REVISED: 12-19

FILE NAME: G:\ENG\SPECS\2111

ENGINEERING DEPARTMENT

PLATE NO.:

2111