



NOTES:

- ① ALL CASTING ASSEMBLIES SHALL MEET THE CERTIFICATION REQUIREMENTS OF THE MINNESOTA DEPARTMENT OF TRANSPORTATION AND BE MANUFACTURED BY A MNDOT APPROVED SOURCE.
- ② MATERIAL: CAST GRAY IRON ASTM A-48, CLASS 35B
- ③ FINISH: NO PAINT
- ④ COVER SHALL WEIGH 215 LBS

**CASTING ASSEMBLY
FOR STORM SEWER MANHOLE**

NOT TO SCALE
PLATE 4111

**CASTING ASSEMBLY
FOR STORM SEWER MANHOLE**

STANDARD DETAIL
PLATE NO:
4111

APPROVED: ADOPTED BY CITY COUNCIL ON MARCH 10, 2008

REVISED:

REMARKS:

SAINT PETER UTILITY STANDARD DETAIL

