



**SECTION A-A**  
MANHOLE SHOWN WITH  
INTERSECTION SEWERS

**NOTES:**

1. PRECAST REINFORCED CONCRETE MANHOLE UNITS SHALL CONFORM TO A.S.T.M. C-478.
2. NUMBER OF GRADE RINGS TO BE KEPT AT A MINIMUM FOR ORIGINAL CONSTRUCTION TO ALLOW FOR FUTURE PAVEMENT ADJUSTMENTS.
3. PRIOR APPROVAL MUST BE OBTAINED FROM EITHER THE CITY ENGINEER OR CITY FIELD INSPECTOR BEFORE INSTALLING MORE THAN 12" OF GRADE RINGS.
4. CONCENTRIC CONES MAY BE USED ONLY WITH PRIOR APPROVAL FROM EITHER THE CITY ENGINEER OR CITY FIELD INSPECTOR.
5. BOTTOM MANHOLE SECTION SHALL BE WET-SET OR SET IN FORMED GROOVE WITH RAMSNECK.

NO.	REVISED	BY	Standard Sanitary Sewer Manhole	APPROVED
DRAWN BY: MATT				CITY ENGINEER
CHECKED BY: DJR				DATE: 2-2-99
V:   25_City of Ripon Standards   Standard Specifications   Drawings   Sewer   S-6.dwg			<b>CITY OF RIPON</b>	STANDARD NO. <b>S-6</b>