



**SPL No: SPL-WW-101**  
**PRODUCT: MANHOLE RING AND COVER**  
**ISSUE DATE: 11/18/2019**

**DEPARTMENT:** UTILITIES AND ENVIRONMENTAL SERVICES  
**SERVICE:** WASTEWATER  
**STANDARD DETAIL:** WW-07 & WW-08  
**SPECIFICATION:** -

PRODUCT	MANUFACTURER	PRODUCT IDENTIFICATION	NOTES
MANHOLE RING	EAST JORDAN IRON WORKS	V-2432-3	1
	NEENAH FOUNDRY	DF-1274	
MANHOLE COVER	EAST JORDAN IRON WORKS	V-2432-3	1,2,3,4
	NEENAH FOUNDRY	DF-1274	

**REQUIREMENTS:**

PRODUCTS MUST MEET ALL REQUIREMENTS LISTED IN THE CITY OF ROUND ROCK UTILITY CRITERIA MANUAL, TECHNICAL SPECIFICATIONS AND STANDARD DETAILS. ALL PRODUCTS MUST BE SUITABLE FOR USE IN WASTEWATER APPLICATIONS.

- 1) MANHOLE RING AND COVER SHALL BE DUCTILE IRON AND REATED FOR HS-20 LOADING.
- 2) MANHOLE COVERS INSTALLED WITHIN PAVEMENT TO BE NON-BOLTED MANHOLE COVERS.
- 3) MANHOLE COVERS INSTALLED OUTSIDE OF PAVEMENT TO BE BOLTED MANHOLE COVERS.
- 4) BOLTS TO BE STAINLESS STEEL WITH WASHERS.