



REQUIRED NO. OF VERTICAL BARS	DIAMETER OF MANHOLE
6	4'
8	5'
10	6'

NOTES:

1. COUPLING WITH O-RING RUBBER GASKET WITH PVC PIPE (TYPICAL)
2. STUBOUT TO BE A MINIMUM OF 2' LONG WITH CONCRETE CRADLE UNDER ENTIRE LENGTH
3. MANHOLES WITH LINES ENTERING OR EXITING 12" OR LARGER REQUIRE 125 MIL RAVIN LINING

* MANHOLE NOTES
MANHOLE NOTES: 1. ALL SANITARY SEWER MANHOLES FOR SEWERS LARGER THAN 12" DIA. SHALL BE SPRAYED WITH THE FOLLOWING CORROSION RESISTANT COATING: RAVEN 405-100% SOLIDS SOLVENT FREE ULTRA HIGH-BUILD EPOXY SYSTEM FROM RAVEN LINING SYSTEMS WITH A MINIMUM THICKNESS OF 15 MILS. 2. ALL MANHOLES SHALL BE PRECAST. NO CAST-IN-PLACE MANHOLES WILL BE ACCEPTED.

NOTE:
DETAIL SUBJECT TO CHANGE PER DIRECTION OF CITY OF LEWISVILLE ENGINEERING DIVISION.



Standard Details

Cast in Place Manhole Eccentric

Revisions:		
No.	Description	Date

**Engineering
Department**

Office No. 972-219-3490

www.cityoflewisville.com

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Dated: 09-05-2019

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