



NOTES:

1. PRECAST CONCRETE SHALL COMPLY WITH ASTM C-478.
2. FRAME AND COVER SHALL BE NON-ROCKING, HEAVY DUTY AND SUITABLE FOR HIGHWAY TRAFFIC. COVER SHALL BE IDENTIFIED "STORM SEWER".
3. MINIMUM INSIDE DIMENSIONS SHALL BE 4' DIAMETER FOR CIRCULAR AND 3'-6" FOR SQUARE OR RECTANGULAR.
4. PROPERLY SHAPED SPILLWAYS SHALL BE CONSTRUCTED BETWEEN PIPES WITH DIFFERENT INVERT ELEVATIONS TO PROVIDE FOR SMOOTH FLOWS.

**CITY OF GROVELAND STANDARD DETAILS: STREET & DRAINAGE**



**METZGER & WILLARD, INC.**  
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 8600 Hidden River Parkway, Suite 550  
 Tampa, Florida 33637 (813) 977-6005

**STORM SEWER MANHOLE**

DATE: JULY 7, 2008  
 SCALE: N.T.S.

**D-8**