



**NOTES:**

1. INTERIOR SURFACES TO BE COATED WITH TWO COATS, 18 MIL TOTAL, COAL TAR EPOXY MEETING SPECIFICATION C-200(A), SSPC-PAINT 16 OR MACROPOXY 646 NSF FAST CURE EPOXY. IF RECEIVING DIRECT DISCHARGE FROM PUMP STATION OR DIFFERENCE IN INVERT ELEVATIONS EXCEEDS 12", COAL TAR EPOXY OR SSPC-PAINT 16 IS REQUIRED.
2. RISER, CONES AND SLABS SHALL BE CONSTRUCTED IN ACCORDANCE WITH A.S.T.M. C-478.
3. NON PENETRATING LIFTING HOLES SHALL BE PROVIDED IN ALL UNITS.
4. ABSORPTION NOT TO EXCEED 8% IN ACCORDANCE WITH A.S.T.M. C-76.
5. ALL JOINTS TO BE CONSTRUCTED IN ACCORDANCE WITH A.S.T.M. C-361.
6. PRECAST BENCHES OR CHANNELS MUST FOLLOW THE REQUIREMENTS SHOWN ON THE "REQUIREMENTS FOR PRECAST MANHOLE CHANNELS" DETAIL.

REVISED 6-9-16 | GENERAL DETAIL REVISIONS BY GTS

DATE: JULY, 2011  
 DRAWN: SGM OF GTS  
 SCALE: NONE

**LAKWOOD TOWNSHIP  
 MUNICIPAL UTILITIES AUTHORITY**

**WIDE MANHOLE DETAIL**

**37**