



NOTES:

1. RESTRICTOR SIZE TO BE APPROVED BY THE CITY ENGINEER. MINIMUM RESTRICTOR DIAMETER IS 3".
2. MANHOLES MUST CONFORM TO ASTM C-478.
3. MANHOLE SECTIONS TO BE TONGUE AND GROOVED.
4. BENCHES MUST BE PROVIDED IN ALL STORM SEWER MANHOLES.
5. NON-PRECAST OPENINGS SHALL BE CORED AND RUBBER BOOTED.
6. MORTAR ALL PIPE PENETRATIONS INSIDE AND OUTSIDE OF STRUCTURE.
7. IN "SUBMERGED" CONDITIONS, ALL PIPE PENETRATIONS TO BE CORED, RUBBER BOOTED AND INTERIOR MORTARED.
8. PRIOR TO THE PLACEMENT OF FINAL LAYER OF ROADWAY, FRAMES AND ADJUSTING RINGS LOCATED WITHIN PAVED AREAS SHALL BE SET IN AN IDOT APPROVED CONCRETE "SI" MIXTURE.

DATE: 7-27-10

NOT TO SCALE

**TYPE
A & B
STORM
MANHOLE
WITH
RESTRICTOR**