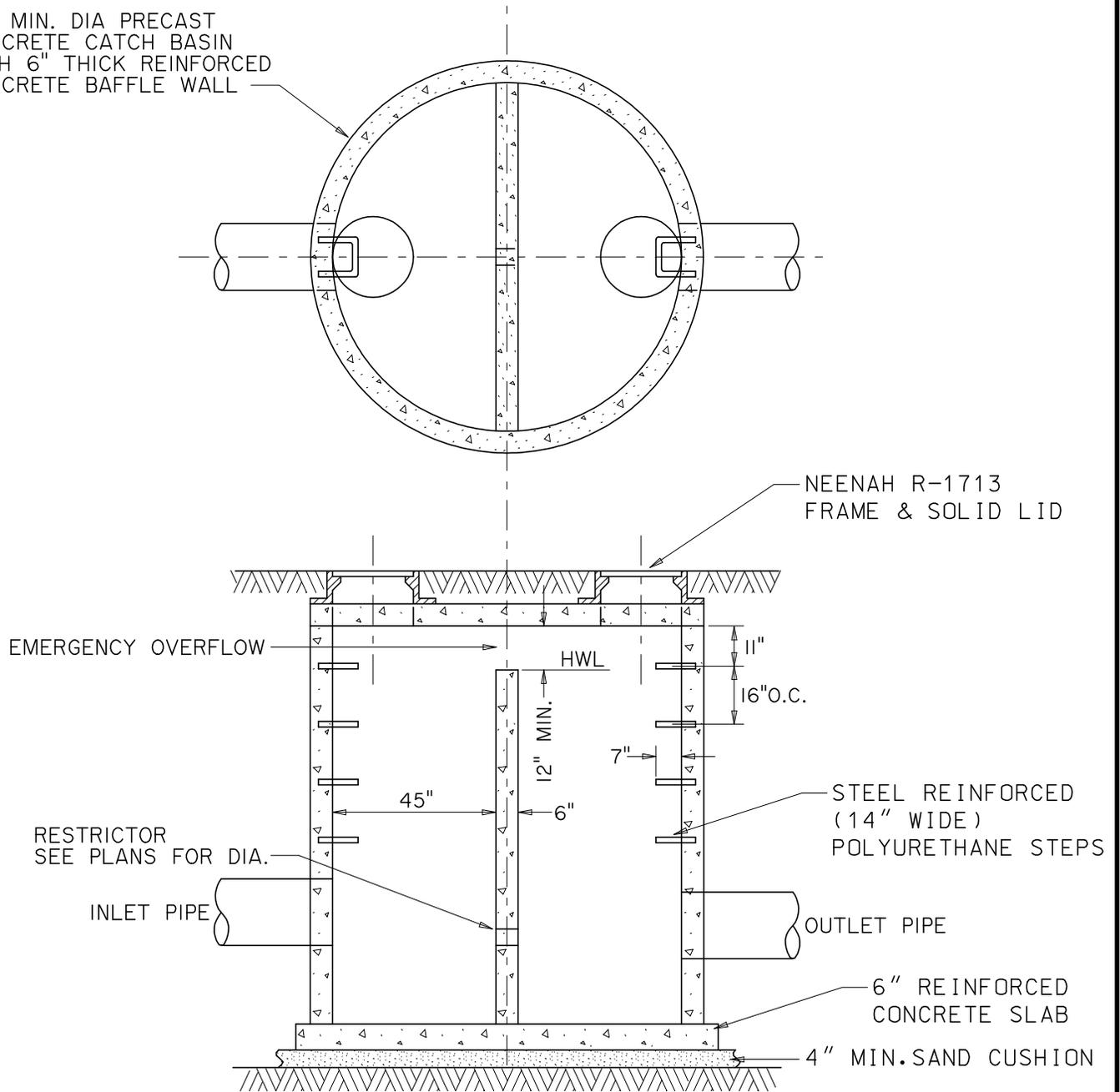


RESTRICTOR STRUCTURE

96" MIN. DIA PRECAST
CONCRETE CATCH BASIN
WITH 6" THICK REINFORCED
CONCRETE BAFFLE WALL



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. NON-PRECAST OPENINGS SHALL BE CORED AND RUBBER BOOTED.
5. MORTAR ALL PIPE PENETRATIONS INSIDE AND OUTSIDE OF STRUCTURE.
6. IN "SUBMERGED" CONDITIONS, ALL PIPE PENETRATIONS TO BE CORED, RUBBER BOOTED AND INTERIOR MORTARED.

NOT TO SCALE

**RESTRICTOR
STRUCTURE**

DATE: 3-31-09