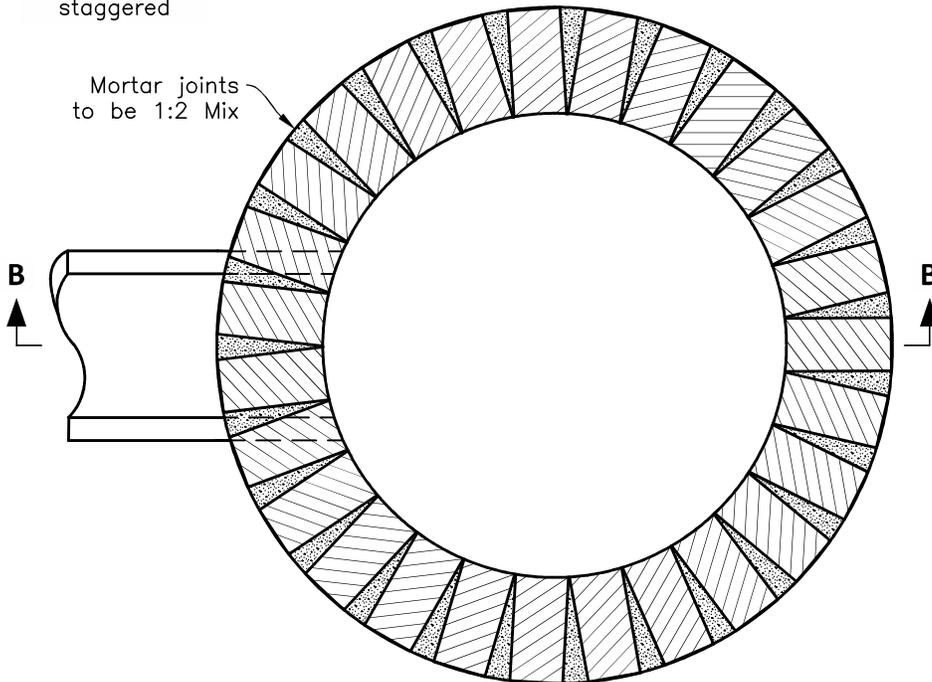


SECTION B-B

All joints to be staggered



SECTION A-A

DETAIL NOTES

1. Radius Gutter Inlet shall be placed at sump locations only and set so that the grate flowline is 2 inches below the normal gutter elev. Slope gutter to Inlet within 4 feet of grate.
2. Pipes draining into inlet shall be placed 2-in above elevation of outlet pipe.
3. Maximum size of pipe to be used with inlet will be 24-in.
4. Inlets shall be built of brick (per ASTM C216, Grade S.W.), cast in place concrete, or pre-cast concrete.
5. Pre-cast walls shall have a min. thickness of 5-in and be sufficiently reinforced to permit shipping and handling without damage.
6. Precast inlets shall be in accordance with ASTM C913.

Approved By:

 City Engineer, EMH&T Inc

 City Service Director

STANDARD DIMENSIONS
 FOR
**RADIUS
 GUTTER INLET**

**CITY OF
 GROVE CITY, OHIO**

STANDARD
 CONSTRUCTION DRAWING

Revised		Drawing No.
October 2015		C-GC-5