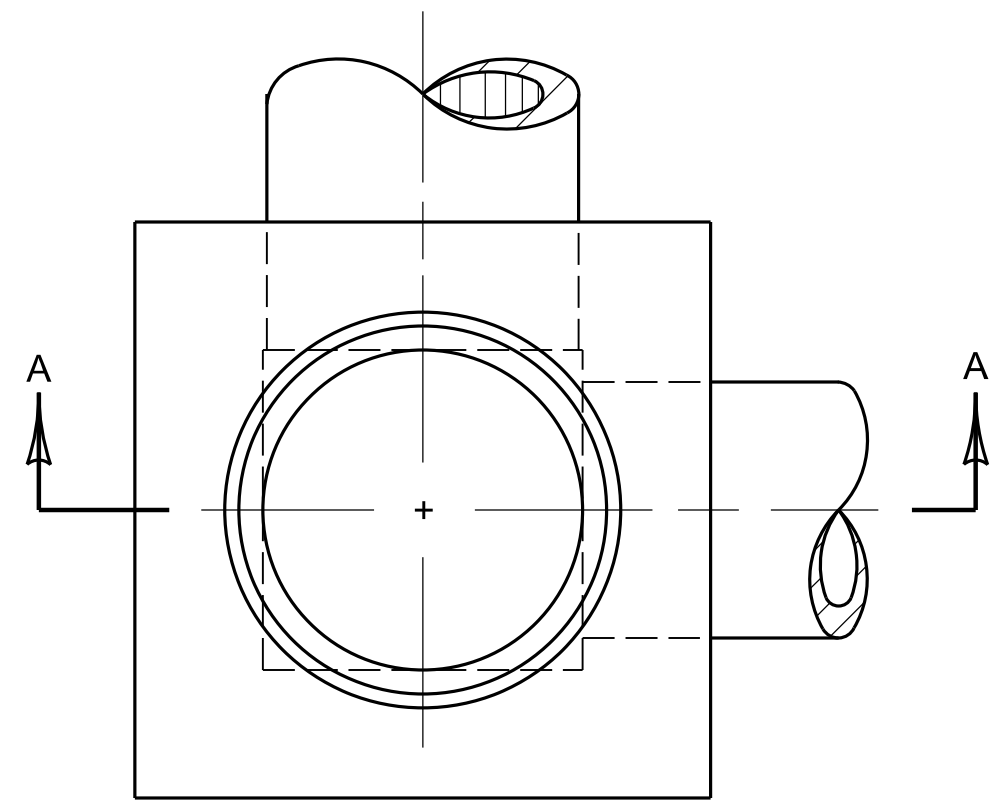
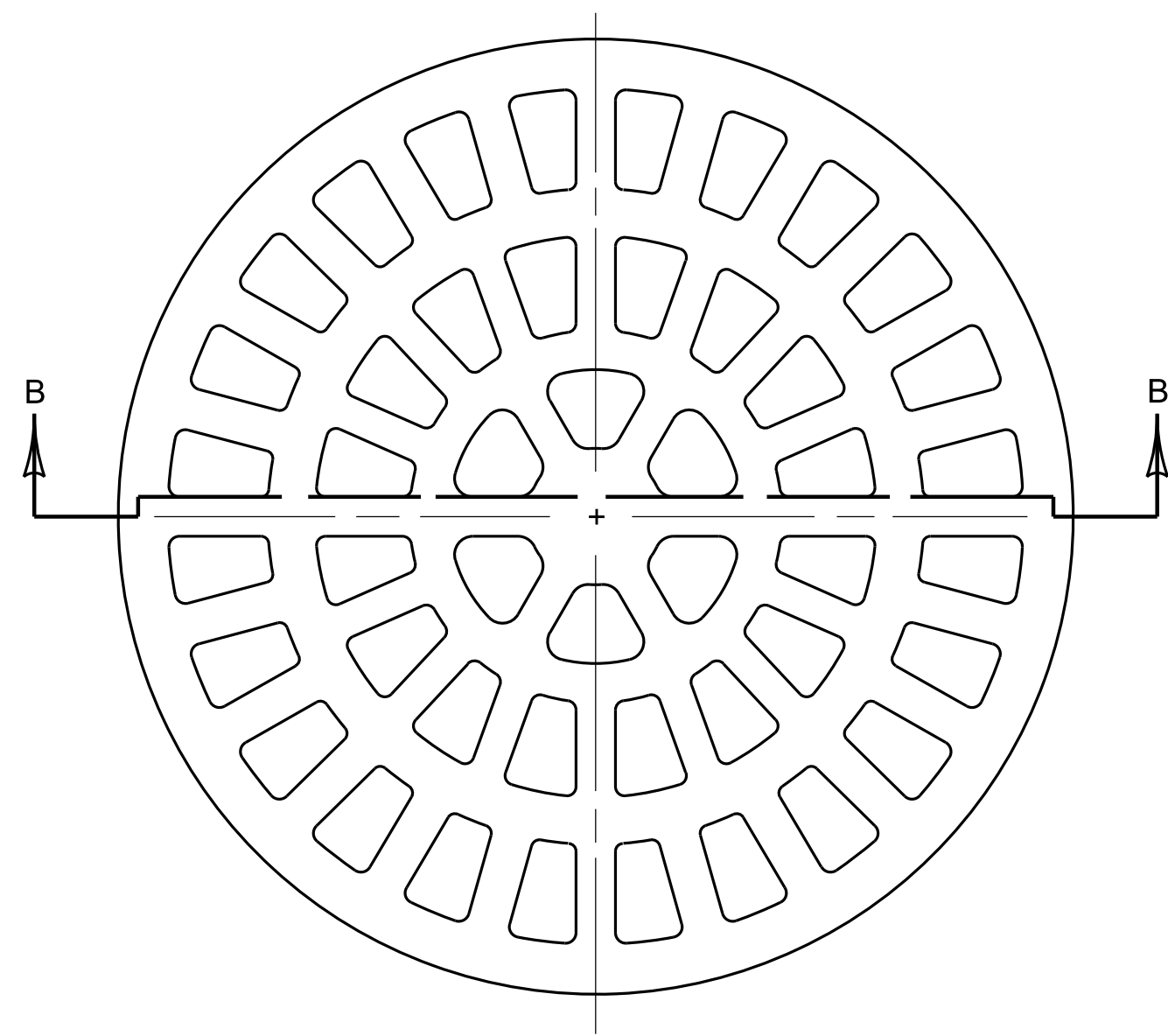
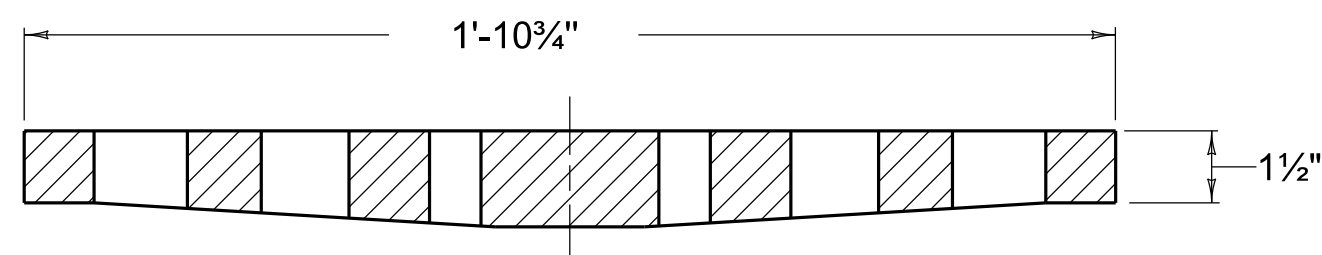




PLAN VIEW



PLAN VIEW

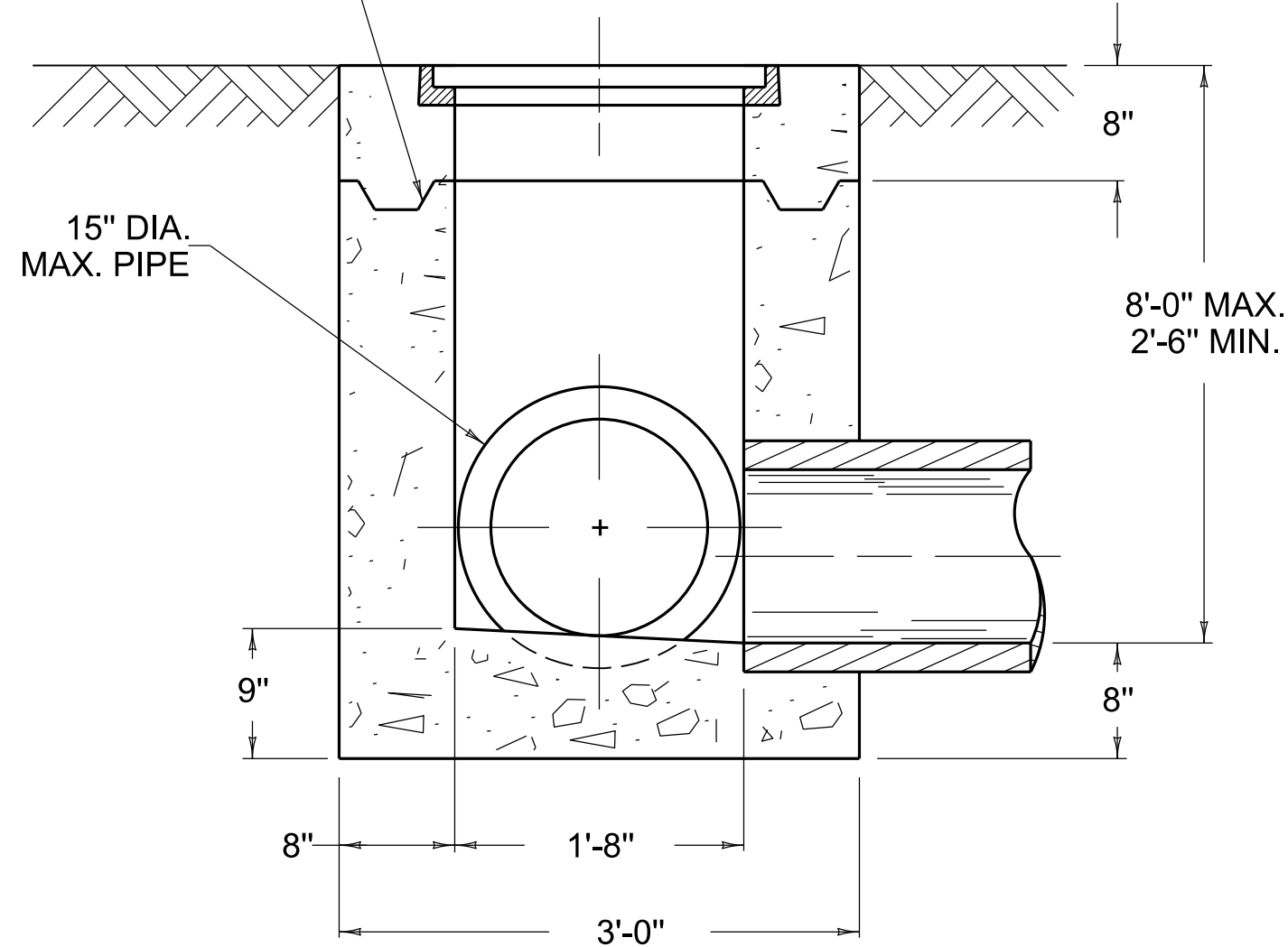


SECTION B-B TYPE 14
(RADIAL)



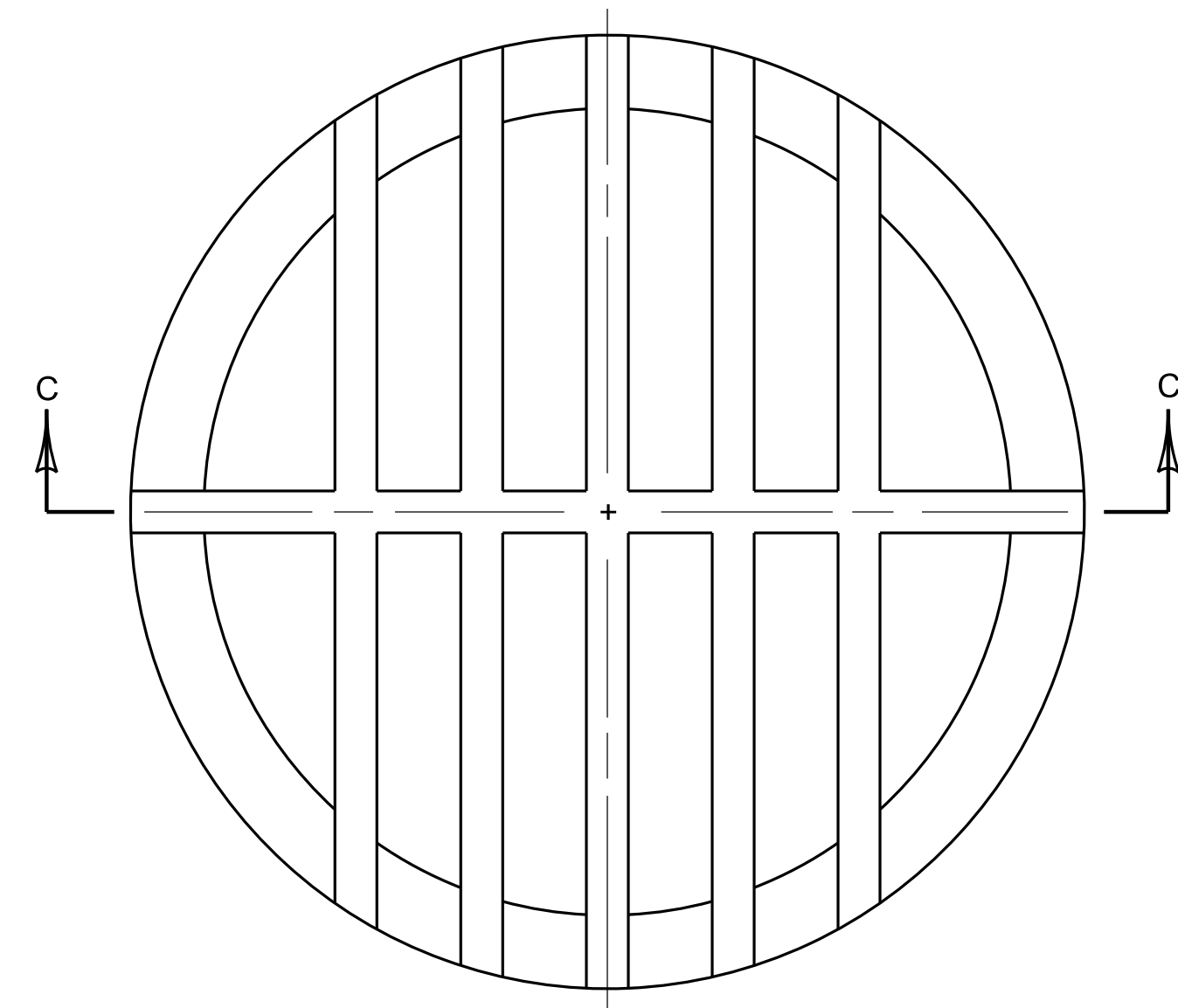
SECTIONAL DETAIL OF FRAME

CONSTRUCTION JOINT REQUIRED OR
8" LID MAY BE PRECAST WITHOUT
CONSTRUCTION JOINT.

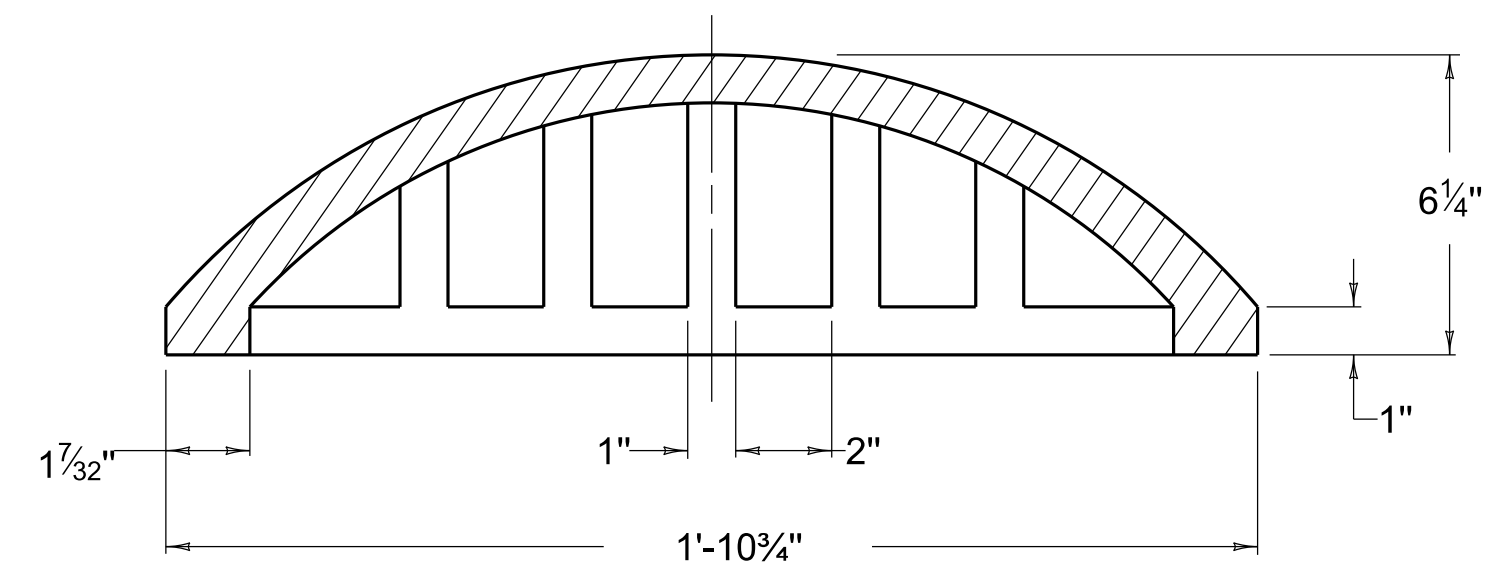


SECTION A-A

- ~ NOTES ~
- TYPE 14 RADIAL GRATE HAS APPROXIMATELY 140 SQ. IN. OF TOTAL OPENING AREA.
 - APPROX. WEIGHT OF TYPE 14 ---- 95 LBS.
APPROX. WEIGHT OF TYPE 15 ---- 120 LBS.
APPROX. WEIGHT OF FRAME ----- 95 LBS.
- BID ITEM AND UNIT TO BID**
DROP BOX INLET TYPE 14 EACH
OR
DROP BOX INLET TYPE 15 EACH
- LIMITATIONS:**
TYPE 14 - FLUSH GRATE, TRAVERSABLE.
TYPE 15 - NON-TRAVERSABLE WITH MAXIMUM RESISTANCE TO CLOGGING.
- PRIMARY USE:** YARD SUMP



PLAN VIEW



SECTION C-C TYPE 15
(BEEHIVE)

REVISION DATE: 12/01/2015
REVISION NUMBER: 0

SUBMITTED 12-01-2015 DATE
DIVISION DIRECTOR
APPROVED 12-01-2015 DATE
STATE HIGHWAY ENGINEER

DRAINAGE



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS



INLETS

DROP BOX INLET TYPE 14 AND 15

STANDARD DRAWING NUMBER
RDB-020-05