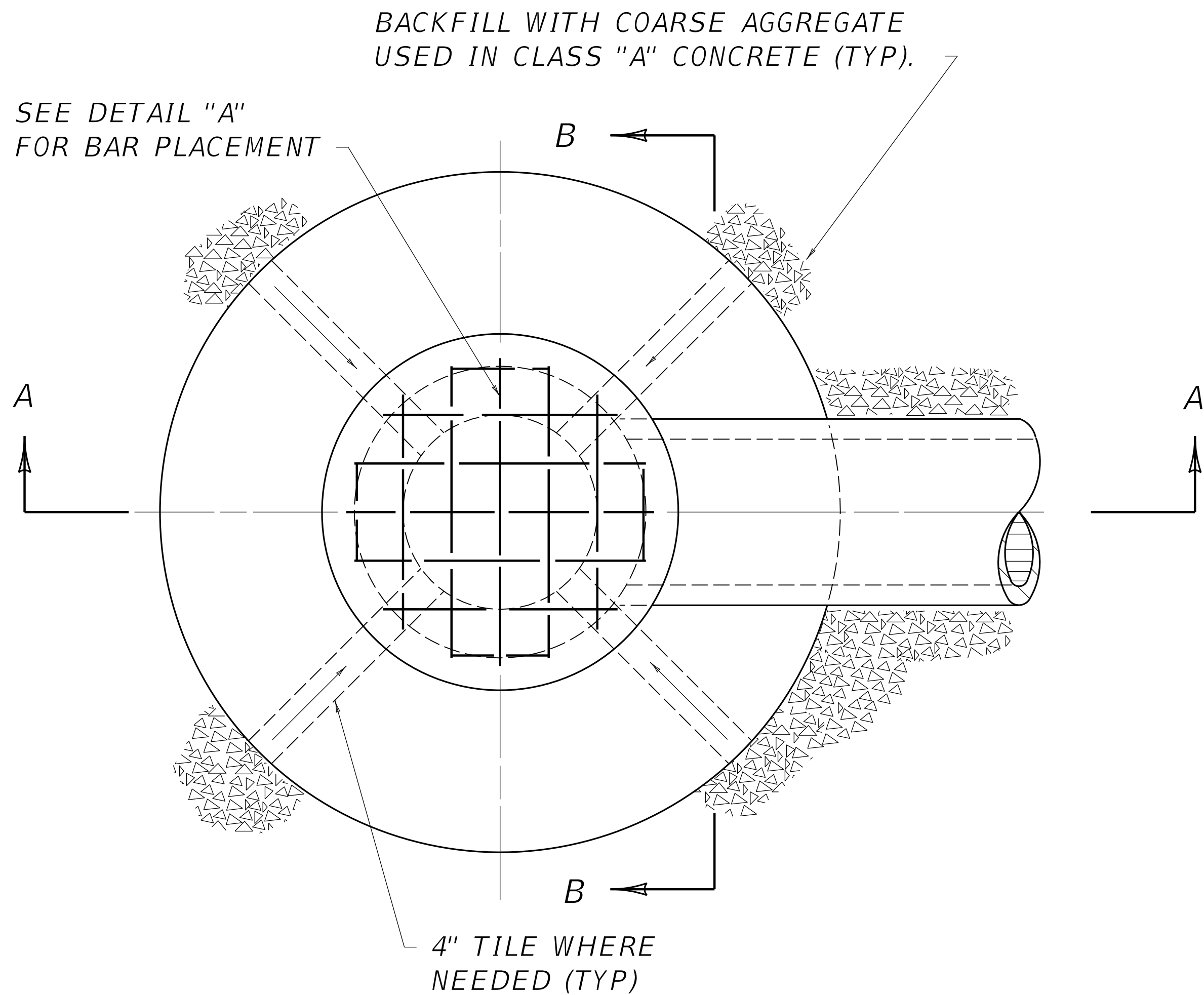
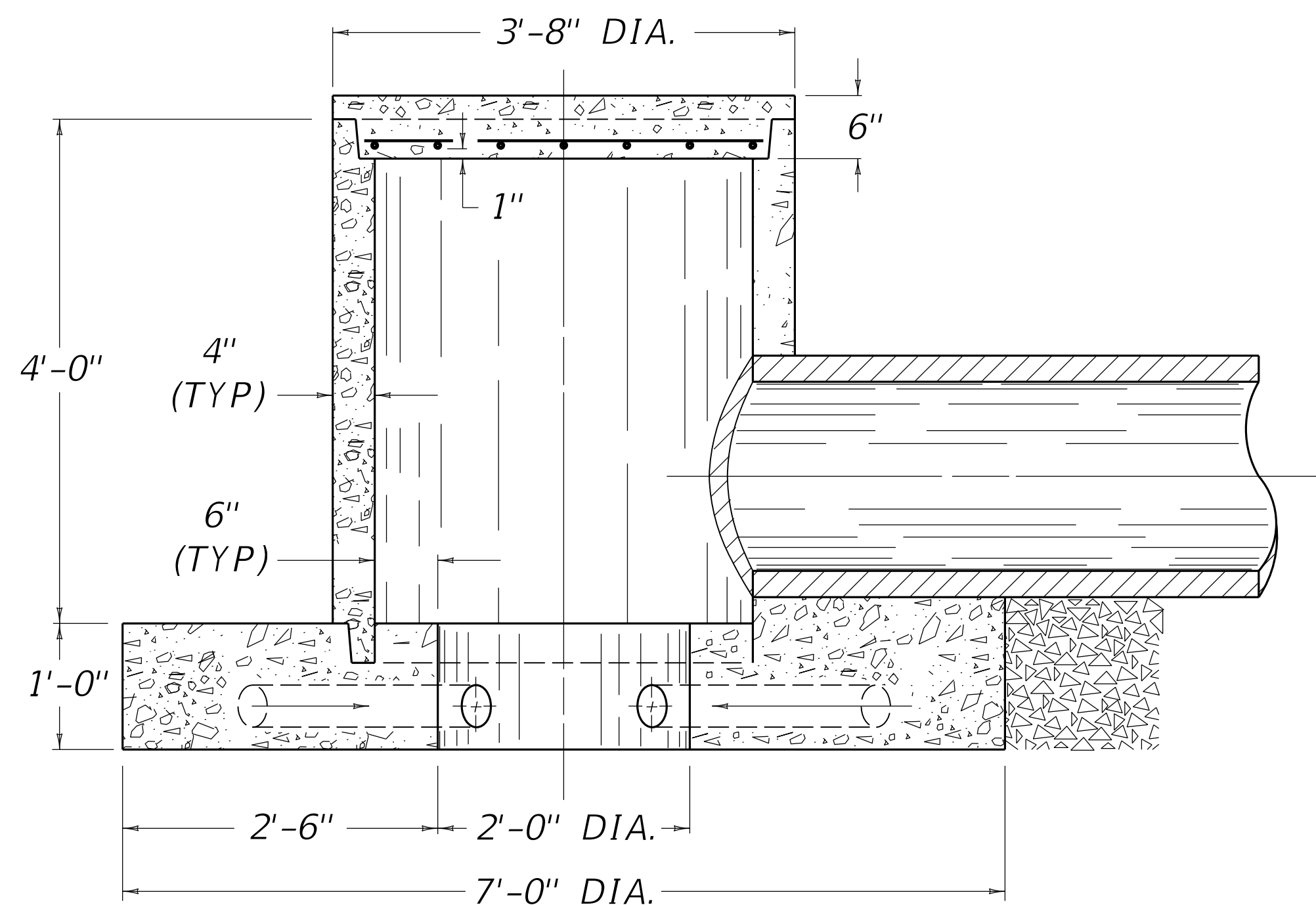
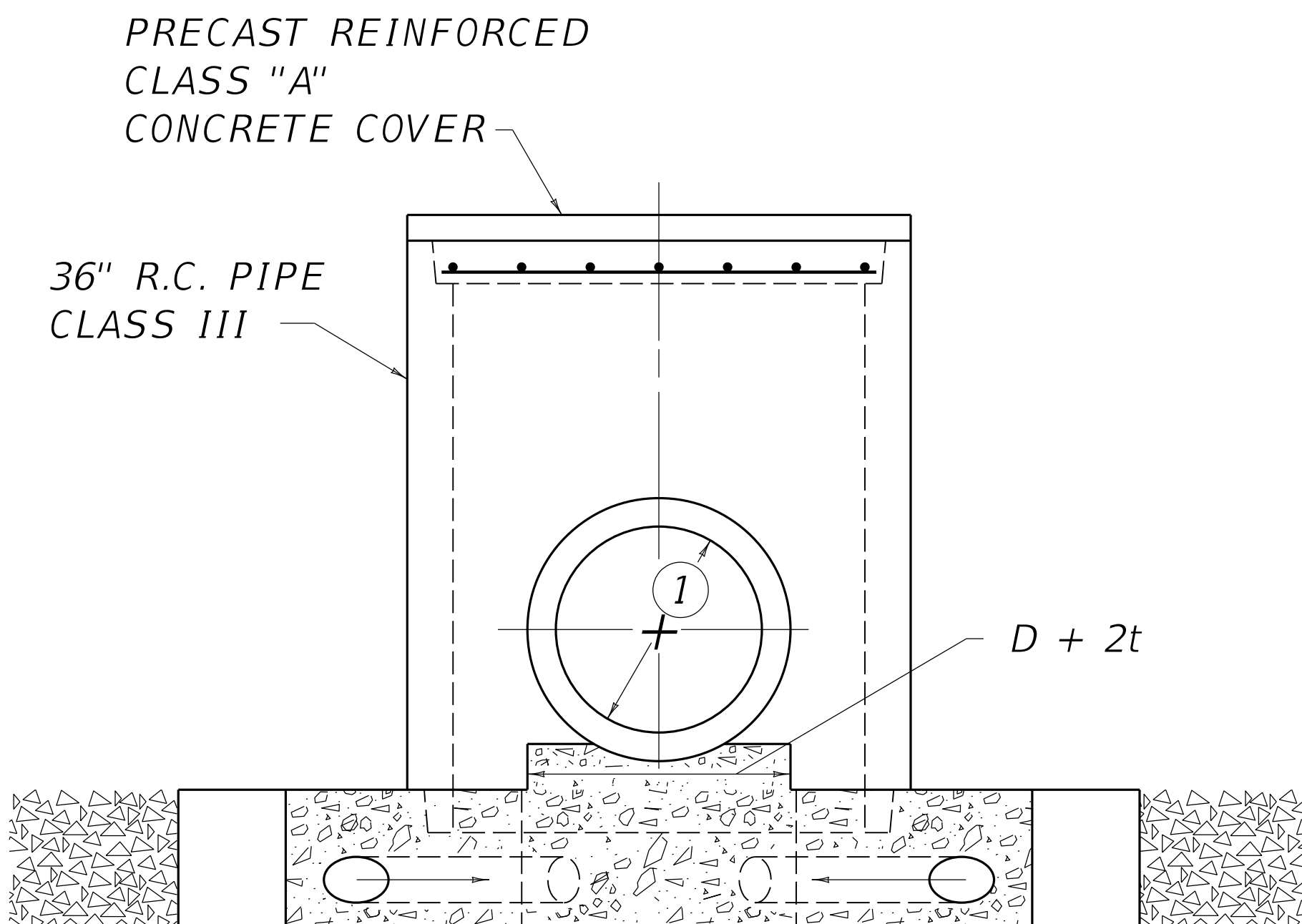




PLAN VIEW



SECTION A-A



SECTION B-B

~ NOTES ~

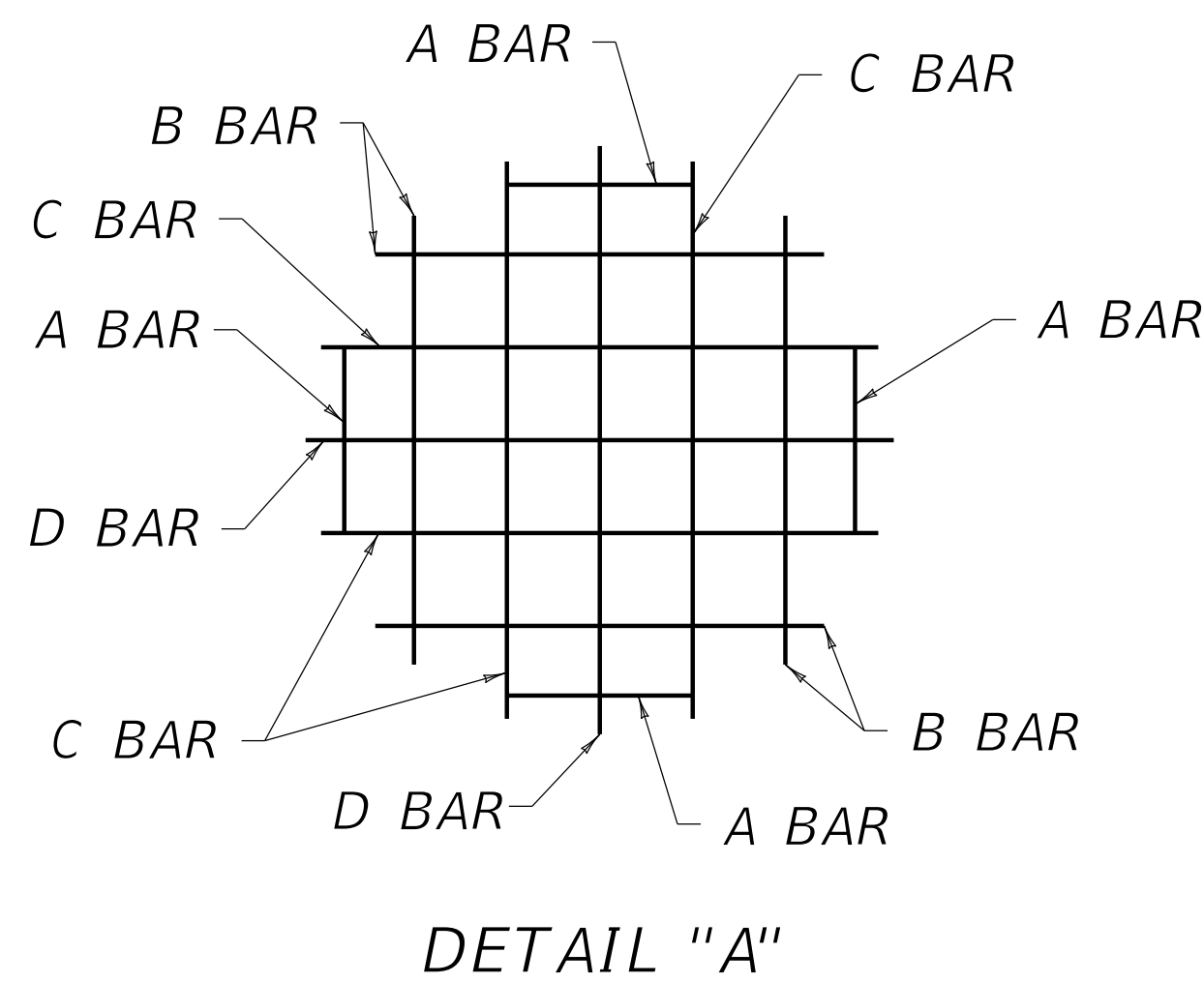
- BID ITEM AND UNIT TO BID
SPRING BOX INLET TYPE B EACH
- 12", 15", OR 18" DIAMETER PIPE OUTLET (SEE PIPE SECTIONS FOR SIZE AND TYPE).
MORTAR AROUND PIPE TO PREVENT SEEPAGE.
 - SPRING BOX INLET TYPE "B" MAY BE USED WHEN FILL OVER TOP IS LESS THAN 10'-0".
 - STEEL REINFORCEMENT PLACED 6" ON CENTERS.
 - "t" IS CONCRETE PIPE WALL THICKNESS OR METAL PIPE CORRUGATION DEPTH.

STEEL REINFORCEMENT
FOR CONCRETE COVER

NO. 3 STEEL BARS			TOTAL LBS.
BAR	QTY.	LENGTH	
A	4	1'-0"	13
B	4	2'-5"	
C	4	3'-0"	
D	2	3'-2"	

CLASS "A" CONCRETE

PIPE DIA.	CU. YDS. CONCRETE
12"	1.54
15"	
18"	



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS



MISCELLANEOUS

SPRING BOX INLET TYPE B

STANDARD DRAWING NUMBER
RDX-011-05

DRAINAGE

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

SUBMITTED 12-01-2015 DATE
DIVISION DIRECTOR

APPROVED 12-01-2015 DATE
STATE HIGHWAY ENGINEER