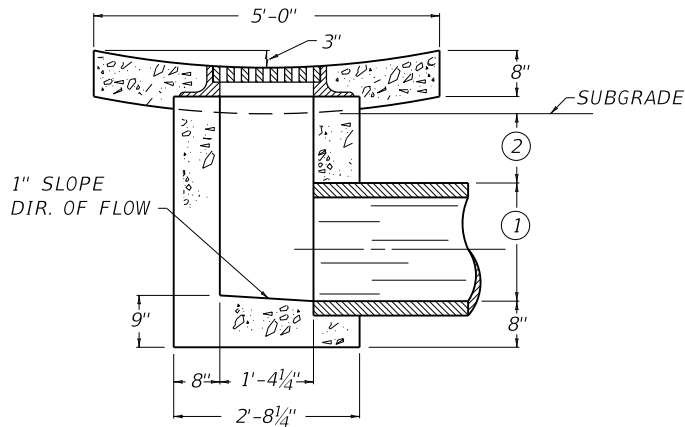


PLAN VIEW

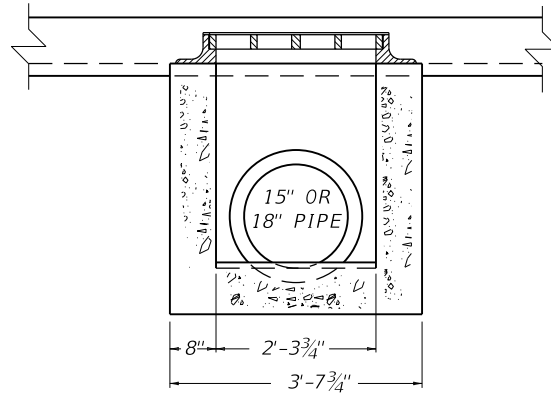
~ NOTES ~

BID ITEM AND UNIT TO BID
DROP BOX INLET TYPE 10 EACH

- ① 1'-5 $\frac{1}{4}$ " FOR 15" PIPE
1'-8 $\frac{1}{2}$ " FOR 18" PIPE
- ② 1'-0" MINIMUM COVER BELOW SUBGRADE.
- 3. PRIMARY USE: VALLEY GUTTER LOCATION
- 4. CONSTRUCT VALLEY GUTTER IN ACCORDANCE WITH CUR. STD. DWG. RPM-100.



SECTION A-A

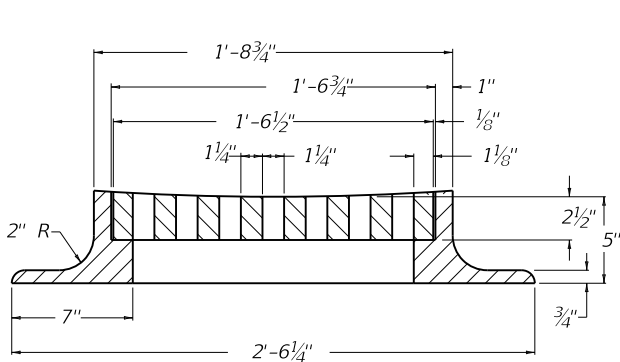


SECTION B-B

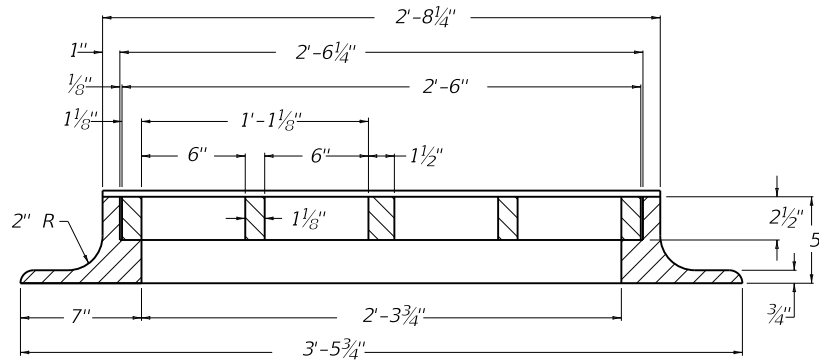
APPROX. CONCRETE QUANTITIES

PIPE SIZE	MIN. HEIGHT	CU. YDS. CONC.
15"	3'-4"	0.90
18"	3'-8"	0.97
APPROXIMATE WEIGHTS		
FRAME 365 LBS.		
GRATE 185 LBS.		

NO DEDUCTIONS HAVE BEEN MADE FOR PIPE.



SECTIONAL VIEW OF FRAME AND GRATE



USE WITH CUR. STD. DWG.
RPM-100

KENTUCKY DEPARTMENT OF HIGHWAYS	
DROP BOX INLET TYPE 10	
STANDARD DRAWING NO. RDB-010-07	
SUBMITTED <i>W. S. Galt</i>	12-01-15
DIRECTOR OF DESIGN	DATE
APPROVED <i>Shelby</i>	12-01-15
STATE HIGHWAY ENGINEER	DATE