



~ NOTES ~

- BID ITEM AND UNIT TO BID
DROP BOX INLET TYPE 7 EACH
- ① RELIANCE STEEL (CAT. NO. H2-12D) AND GARY STEEL (CAT. NO. HW3-D-300) ARE ACCEPTABLE ALTERNATES PROVIDED MATCHED GRATES ARE SUPPLIED.
- ② THE 2 3/4'' BAR SHALL BE NOTCHED TO RECEIVE THE 1'' CROSS BAR.
- 3. REINFORCEMENT SHALL HAVE A CLEAR DISTANCE OF 2'' FROM OUTSIDE FACE UNLESS OTHERWISE SHOWN.
- 4. THIS BOX IS TO BE USED PRIMARILY FOR SUMP CONDITIONS WHERE A GRATED INLET IS REQUIRED FOR PIPE SIZES 42'' THRU 60''.
- 5. SEE CURRENT STANDARD DRAWING [RDB-008](#) FOR DIMENSIONS AND STEEL CHARTS.

USE WITH CUR. STD. DWG.
[RDB-008](#)

KENTUCKY	
DEPARTMENT OF HIGHWAYS	
DROP BOX INLET	
TYPE 7	
(LAYOUT AND STEEL PATTERN)	
STANDARD DRAWING NO. RDB-007-03	
SUBMITTED <i>William S. Gullett</i>	12-01-15
<small>DIRECTOR, DIVISION OF DESIGN</small>	<small>DATE</small>
APPROVED <i>[Signature]</i>	12-01-15
<small>STATE HIGHWAY ENGINEER</small>	<small>DATE</small>