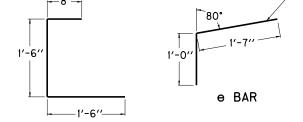
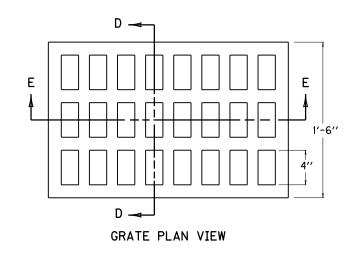
DIMENSIONS AND ESTIMATE OF QUANTITIES (TOP PHASE) NO. 5 STEEL BARS THROAT (2) SIZE NO. CONC. **//**| // BAR b BAR c BAR d (4) BAR d (5) BAR f BAR k (1) BAR a BAR e BAR g BAR m LBS. GRADE FT. CU.YDS.|QTY.|LIN. FT.|QTY.|LIN. FT.|QTY.|LIN. FT.|QTY.|LIN. FT.|QTY.|LIN. FT.|QTY.|LIN. FT.|QTY.|LIN. FT.|QTY.|LIN. FT.|QTY.|LIN. FT.|QTY.|LIN. FT. SAG 5 127 5'-0" 0.8 6'-0" 3'-0" 1'-6" 11'-0" 233 2 6 10'-0" 1.5 17 8'-0" 4'-0" 10 6 2'-6" 3'-7" 5 2'-7" 3 3'-0" 7 1'-2" 2'-0" 4 2'-0" 16'-0" 15'-0" 13'-0" 6'-6" 333 3 7 2.1 27 14 439 8 20'-0" 2.8 37 21'-0" 18'-0" 9'-0" 20 8′<u></u> THIS PORTION -8′′⊣ GOES IN GUTTER.



~ NOTES ~

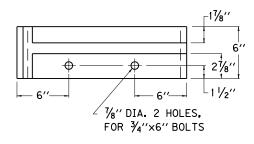
- USE "k" BARS ONLY IN CONJUNCTION WITH THE RISER.
- 2 INLETS ARE SHOWN ON PLANS AS "CURB BOX INLET TYPE B". FOLLOWING THIS ON THE PLANS ARE TWO NUMBERS AND A BOX HEIGHT. USE SECOND NUMBER WITH THIS CHART.
- 3. MANUFACTURES' DRAFT WILL BE ACCEPTED ON ALL CASTINGS.
- (4) THIS SET OF "d" BARS ARE TO BE USED ONLY WHEN THE BOX INLET IS BUILT ON GRADE.
- (5) THIS SET OF "d" BARS ARE TO BE USED ONLY WHEN THE BOX INLET IS BUILT IN A SAG.
- 6. "c", "d", "f", "g", "k", AND "m" BARS ARE ALL STRAIGHT BARS.
- 7. THE ENGINEER MAY REQUIRE ADDITIONAL REINFORCEMENT, TO ELIMINATE SETTLEMENT OF ADJOINING SIDEWALK WHEN APPLICABLE. THIS WORK SHALL BE INCIDENTAL TO THE COST OF THE CURB BOX.



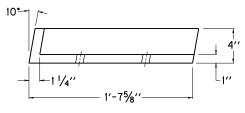
b BAR

1'-10"

a BAR



FRAME PLAN VIEW
(LEFT HALF)



FRAME ELEVATION

USE WITH CUR. STD. DWGS. RDB-280, RDB-281, RDB-283 RDB-400, RDB-410, RDB-420

KENTUCKY DEPARTMENT OF HIGHWAYS

CURB BOX INLET
TYPE B
(TOP PHASE TABLE)

STANDARD DRAWING NO. RDB-282-04

SUBMITTED DREST NOW OF DESIGN
APPROVED STATE HIGHWAY ENGINEER

12-01-15
12-01-15
DATE
12-01-15
DATE

