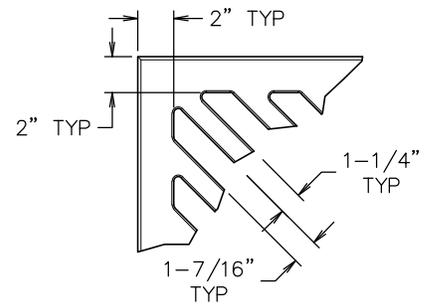
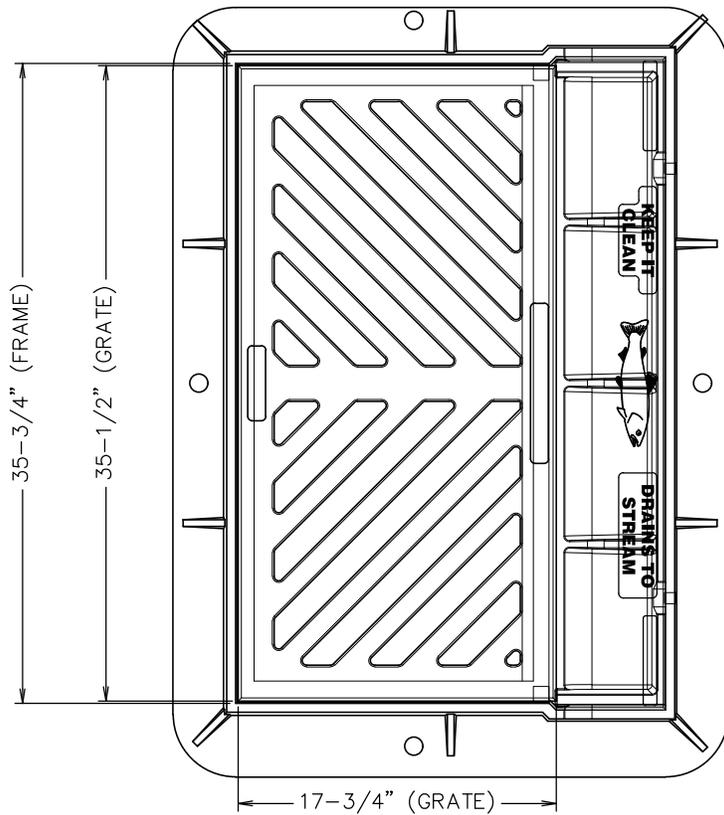
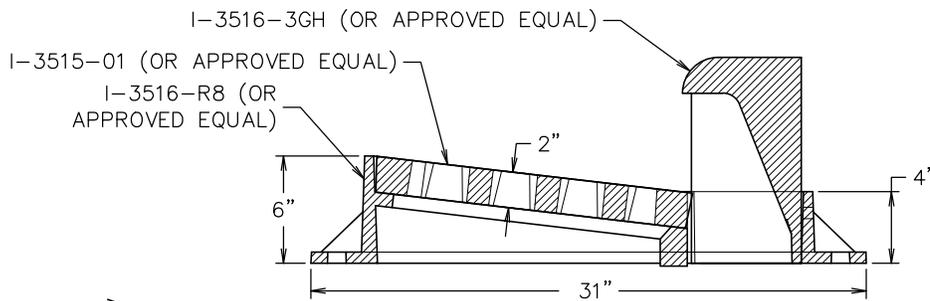


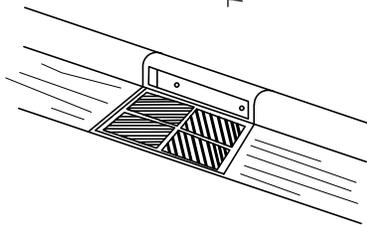
D&L 3516/EJIW 7030
OR APPROVED EQUIVALENT



GRATE OPENING
DETAIL



SECTION



GENERAL NOTES:

1. COMBINATION CURB INLET FRAME AND GRATE SHALL BE USED WHERE INLET OR DRY WELL IS LOCATED IN TYPICAL "L" TYPE CURB & GUTTER (STD-740).
2. DUE TO PROVISIONS IN THE INTERMODAL SURFACE TRANSPORTATION ACT, VENDORS MUST AUTHENTICATE U.S. ORIGIN OF CASTINGS FOR FEDERALLY FUNDED PROJECTS.
3. VANED GRATE (D&L I-3517-02 OR APPROVED EQUAL) SHALL BE USED WHEN SLOPE EXCEEDS 5%.
3. PROVIDE LIDS AND RINGS THAT MEET AASHTO 306 H2O LOADING RATING OR HIGHER.
4. ANGLED GRADE RINGS SHALL BE USED TO MATCH LID TO CROSS SLOPE AND RUNNING SLOPE OF THE ROAD.
5. GRATE SHALL MATCH RUNNING SLOPE OF STREET.
6. GROUT BOLT SLOTS LOCATED IN THE CURB LINE.



Engineering Division

36" COMBINATION CURB INLET FRAME & GRATE

AS

Approved By
Utility Engineer
Andy Schultz, PE

Revised: 09/28/2020

STD - 600