

GALVANIZED STEEL CHAIN
W/HANDLE, CONNECTED TO
A GALVANIZED "S" HOOK
HUNG FROM THE GRATE

SEE STD. 542546 FOR
TYPICAL DETAIL OF
FLUSH INLET BOX
FOR MEDIAN

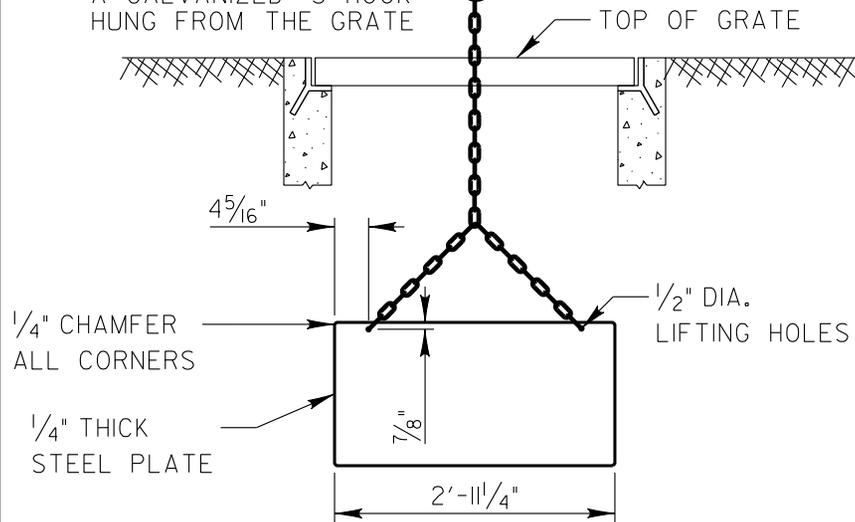
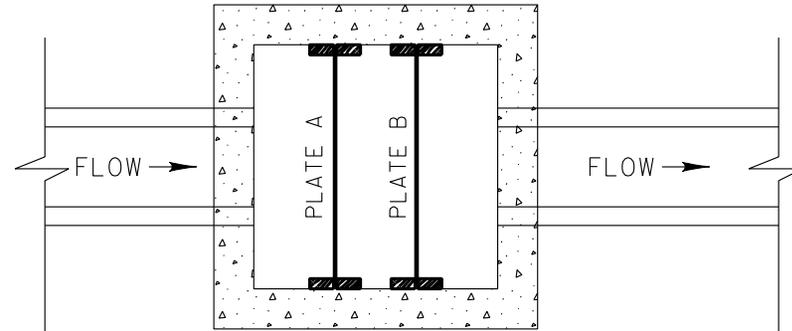


PLATE A



ALL 2x4'S MUST EXTEND THE FULL HEIGHT OF PLATE B.
WHEN COMPLETED, BOTH PLATES MUST BE REMOVEABLE
BY LIFTING THE GRATE AND SLIDING THE PLATE UP AND OUT.

BILL OF MATERIALS

1. 1/4" STEEL PLATE ----- x 2' 11 1/4"
2. 1/4" STEEL PLATE ----- x 2' 11 1/4"
3. CHAIN ----- LIN FT.
4. CHAIN CONNECTORS, 8 EACH
5. GALVANIZED STEEL HANDLE, 2 EACH
6. PRESSURE TREATED LUMBER (WATER CONTACT)
2" x 4", ----- TOTAL LENGTH
7. 3/8" DIA. x 3 1/2" LONG STAINLESS STEEL
ANCHOR BOLTS, 48 EACH
8. 1/2" DIA., LEAD ANCHORS, 48 EACH
9. GALVANIZED STEEL "S" HOOK, 2 EACH

DESIGN NOTES:

1. PLATE HEIGHTS AND SLOT SIZES MUST MATCH CALCULATIONS.
2. BILL OF MATERIALS SHOULD BE REVISED FOR NEW DIMENSIONS.

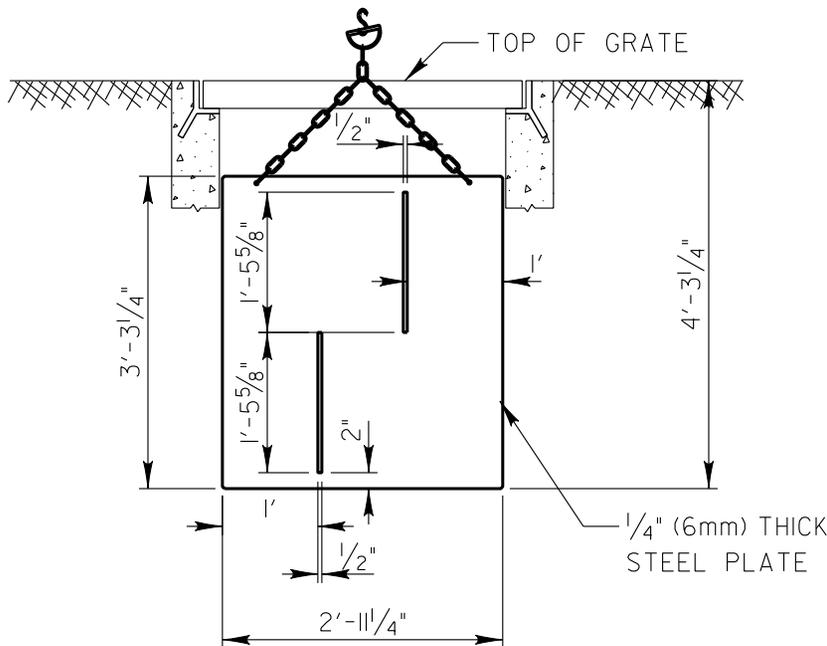


PLATE B

SCALE: 1" = 2'

REVISIONS	DATE



APPROVED BY: M. G. ZEMAITIS
DATE: APRIL 1, 2007

**RESTRICTORS FOR
MEDIAN INLET BOX**

LC6050