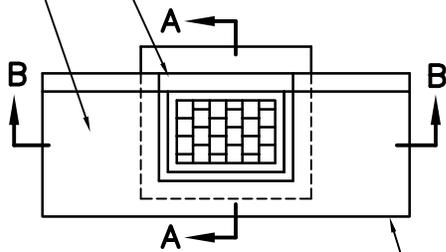


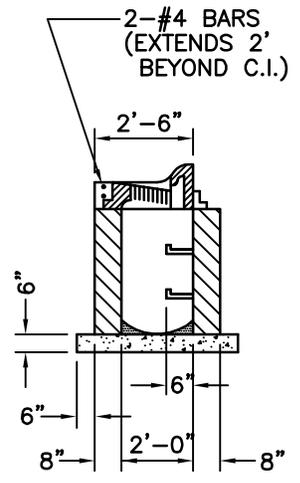
DEPRESSED GUTTER SECTION,
TRANSITION 5 FT FROM INLET

C.I. FRAME & GRATE NEENAH R-3246 OR
R-3246-AL WITH TYPE L GRATE OR APPROVED EQUAL

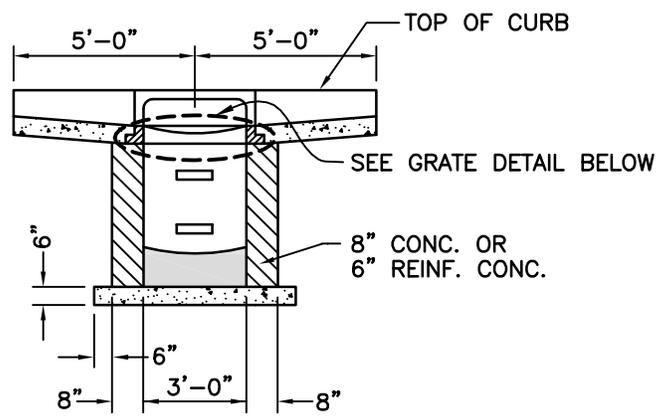


USE TYPE 'A' EXPANSION
JOINT IF PAVEMENT IS P.C.C.

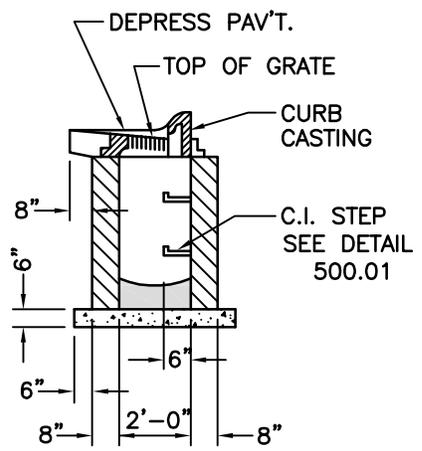
PLAN - SINGLE



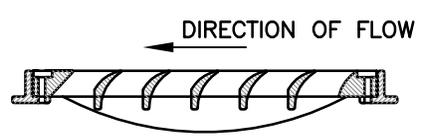
**SECTION A-A
ALTERNATE**



SECTION B-B



SECTION A-A



GRATE DETAIL

- NOTES:
1. CONCRETE SHALL BE CLASS E FOR BASES AND D FOR WALLS AND TOP.
 2. REINFORCING STEEL SHALL BE GRADE 60
 3. INSTALL WEEP HOLES AS PER DETAIL 500.04
 4. STRUCTURES WHERE H>8' SHALL BE REINFORCED CONCRETE
(#4 BARS AT 12" CTRS, BOTH WAYS AND #4 BARS DIAGONAL AT PIPE OPENINGS)

| | |
|--------------|--------|
| <i>Jed B</i> | 1/1/12 |
| Approved | Date |
| Revisions | |
| | |
| | |



SINGLE TYPE "A" INLET

505.02A