

TYPE M INLET NOTES

1. CONCRETE SHALL BE: CLASS E FOR BASE, CLASS D FOR WALLS AND TOP.
2. REINFORCING STEEL SHALL BE GRADE 60
3. THIS DESIGN IS FOR L = 4'-0", 6'-0", 8'-0", OR 10'-0".
4. INLET WILL BE CALLED OUT ON PLANS AS 'L'x'W' STD. CURB INLET, OR 'L'x'W' DEFLECTOR CURB INLET. DIMENSIONS 'L' & 'W' GIVEN ON PLANS AS 'L'x'W'.
5. STA AND OFFSET OR COORDINATES SHOWN ON PLAN ARE GIVEN TO CENTER OF INLET WALLS.
6. THE ELEVATION OF THE TOP OF INLET GIVEN ON THE PLAN SHEET IS AT THE CENTER OF THE FRONT EDGE OF THE EDGE ANGLE ASSEMBLY. SLOPE THE TOP TO MATCH STREET GRADE, AND CROSS SLOPE OF RIGHT OF WAY.
7. DIMENSIONS TU AND TD AS SHOWN EXCEPT WHERE NOTED OTHERWISE IN PLANS.
8. TRANSITIONS ALONG LENGTH TU & TD MUST BE UNIFORM BETWEEN STANDARD CURB & GUTTER CROSS SECTION & THAT SHOWN AT INLET. FORM CURB FACE WITH FLEXIBLE FORM.
9. REINFORCEMENT:
 - (A) BEND AROUND MH RING WHEREVER FEASIBLE. (SEE PLAN)
 - (B) MINIMUM 2" COVER REQUIRED UNLESS NOTED OTHERWISE.
10. BROOM FINISH TOP SLAB.
11. HORIZONTAL PROJECTION OF PIPE CENTERLINE SHALL INTERSECT AT THE CENTER OF INLET, UNLESS OTHERWISE SHOWN.
12. TRIM PIPE FLUSH WITH INSIDE WALLS.
13. CAST IRON STEPS, FRAME, AND LID:

STEPS NOT REQUIRED WHERE H IS LESS THAN 4'.

CAST IRON STEPS SHALL BE NEENAH R-1980-J OR EQUAL

STEPS SHALL BE PLACED ON VACANT WALL WHEN POSSIBLE

MANHOLE RING SHALL BE OFFSET TOWARD WALL WITH STEPS.

MANHOLE RING SHALL BE CENTERED ON CENTERLINE OF STEPS

STAGGER STEPS 2" EACH WAY FROM CENTERLINE OF MANHOLE RING.

TOP STEP 24" BELOW TOP OF SLAB

STEP SPACING TO BE 16", BOTTOM STEP TO BE NO HIGHER THAN 16" FROM INVERT.
14. CLASS E CONCRETE INVERT SHALL BE FORMED UP TO 1/2 THE PIPE DIAMETER.
15. WEEP HOLE FILTER FABRIC SHALL CONSIST OF A NON-WOVEN, POLYPROPYLENE TYPE FABRIC SUCH AS AMOCO 4553 NON-WOVEN GEOTEXTILE FABRIC OR APPROVED EQUAL.
16. DRIVEWAYS ARE TO BE AT LEAST 5' FROM END OF CURB TRANSITION (TU AND TD).

<i>JLB</i>	1/1/12
Approved	Date
Revisions	



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NOTES**

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