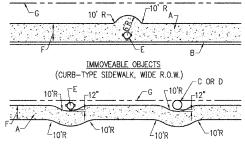
IMMOVEABLE OBJECTS



IMMOVEABLE OBJECTS
(SIDEWALK WITH PARKWAY)

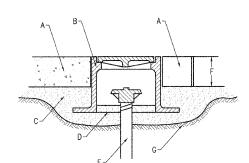
CONSTRUCTION NOTE:

A. SIDEWALK
B. CURB
C. SERVICE POLE, SEE NOTES 1 AND 3.
D. TREE TRUNK, SEE NOTE 1
E. FIRE HYDRANT, SEE NOTES 1, 2, AND 3.
F. SIDEWALK WIDTH,
G. RIGHT-OF-WAY (R.O.W.)

GENERAL NOTES:

- 1. A FIRE HYDRANT, SERV. POLE OR TREE TRUNK SHALL BE CONSIDERED IMMOVEABLE ONLY WHEN DIRECTED BY THE VILLAGE ENGINEER.
- THE VILLAGE OF WESTMONT WATER DEPT. SHALL BE CONTACTED AS SOON AS POSSIBLE WHENEVER A FIRE HYDRANT IS FOUND TO BE IN THE PATH OF A NEW SIDEWALK, SO THAT THE FIRE HYDRANT CAN BE RELOCATED, IF POSSIBLE.
- WHEN A SERVICE POLE OR FIRE HYDRANT IS LOCATED WITHIN THE SIDEWALK AREA, AND IS CONSIDERED IMMOVEABLE, A 1/2" EXPANSION JOINT SHALL BE INSTALLED ENCIRCLING THE OBJECT.

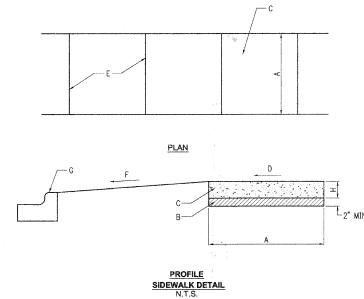
SIDEWALK OBSTRUCTIONS N.T.S.



SERVICE BOX INSTALLATION IN PAVEMENT AREAS N.T.S.

CONSTRUCTION NOTES:

- B. FOR CONCRETE-ROUND FRAME SHALL BE EQUIVALENT TO TYLER 6895 VALVE BOX. SHALL BE EQUIVALENT TO NEENAH B-1978-1 INSPECTION FRAME.
- MARKED "WATER".
- FINISHED GRADE.
- G. SUBGRADE.



CONSTRUCTION NOTES

- A. 5' NORMAL WIDTH OR AS INDICATED ON PLANS
- B. AGGREGRATE BASE COURSE, TYPE B, 2"
- C. P.C.C. SIDEWALK
- D. SLOPE 1/4" PER FOOT TO STREET SIDE, OR AS NOTED ON PLAN
- E. JOINTS, SEE NOTES 3 AND 4
- F. SLOPE 2% TO 8% TOWARDS STREET OR AS NOTED ON PLANS
- G. CURB AND GUTTER
- H. CONCRETE THICKNESS, SEE NOTE 1

GENERAL NOTES

- 1. STANDARD THICKNESS OF CONCRETE SHALL BE A MINIMUM OF 5".
- 2. WHERE WOODEN FORMS ARE USED, 2x4'S ARE NOT ALLOWED. ONLY 2x6'S SHALL BE USED.
- 3. PREFORMED 3/4" EXPANSION JOINTS SHALL BE CONSTRUCTED AT MAX. SPACING OF 40'.
- 4. FORMED OR SAW-CUT CONTRACTION JOINTS SHALL BE SPACED GENERALLY 5' APART, BUT NO LESS THAN 4' AND NO MORE THAN 6'.
- 5. ½" EXPANSION JOINTS SHALL BE INSTALLED WHERE SIDEWALK ABUTS BUILDINGS, TRAFFIC SIGNAL FOUNDATIONS, SERVICE POLÉS, AND OTHER
- 6. CONCRETE TO BE MINIMUM 6-BAG MIX.

OCTOBER 29, 2008 designed

SECTION

08-00098-00-SW

no. date by ckd

FEDERAL RD, DIST, NO. ILLINOIS FEDERAL AID PROJECT

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checked M. KUNTZ A. BRYANT

L.SAUCEDO



VILLAGE OF WESTMONT PROPOSED 2008 CMAQ SIDEWALK PROJECT MISCELLANEOUS DETAILS (1 OF 3)

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(CURB-TYPE SIDEWALK, NARROW R.O.W.)

- A. STAMPED CONCRETE PAVEMENT OR CONCRETE BRICK PAVERS.
- FOR BRICK PAVERS-SQUARE FRAME
- C. COMPACTED AGGREGATE BASE, MIN.
- D. SERVICE BOX LID WITH BRASS PENTAGON HEAD PLUG, TOP TO BE
- E. SERVICE BOX EXTENSION.
- F. SERVICE BOX SET 4"-6" BELOW

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