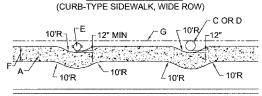


NOT TO SCALE

# \_ ∕\_G IMMOVEABLE OBJECTS



IMMOVEABLE OBJECTS

## SIDEWALK OBSTRUCTIONS

NOT TO SCALE

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

- 1. A FIRE HYDRANT, SERVICE POLE OR TREE TRUNK SHALL BE CONSIDERED IMMOVEABLE ONLY WHEN DIRECTED BY THE VILLAGE ENGINEER.
- 2. 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. THIS WORK SHALL BE INCIDENTAL TO THE SIDEWALK COST.

## CONSTRUCTION NOTES

- A. 5' NORMAL WIDTH OR AS INDICATED ON PLANS
- B. AGGREGATE BASE COURSE, TY. B, 2" THICK, (CA-6) (PAY ITEM INCLUDED IN SIDEWALK)
- C. P.C.C. SIDEWALK
- D. SLOPE  $\frac{1}{4}$ " PER FOOT TO STREET SIDE, OR AS NOTED ON PLAN
- E. JOINTS, SEE NOTES 3 AND 4
- F. SLOPE 2% TO 8% TOWARDS STREET
- G. CURB AND GUTTER
- H. CONCRETE THICKNESS, SEE NOTE 1
- J. COMPACTED SUBGRADE TO 95% OF THE STANDARD LABORATORY DENSITY

### **GENERAL NOTES**

- STANDARD THICKNESS OF PCC SIDEWALK SHALL BE A MINIMUM OF 5". THICKNESS SHALL BE 7" ACROSS DRIVEWAY ENTRANCE.
- 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" FOAM EXPANSION JOINTS SHALL BE INSTALLED WHERE SIDEWALK ABUTS BUILDINGS, TRAFFIC SIGNAL FOUNDATIONS, SERVICE POLES, AND OTHER IMMOVABLE STRUCTURES.
- 6. CONCRETE TO BE MINIMUM 6-BAG MIX.

## P.C.C. SIDEWALK 5" & 7" NOT TO SCALE

ESIGNED REVISED SECTION COUNTY SHEETS NO STATE OF ILLINOIS DRAWN REVISED \$FILEL\$ 07-00037-00-SW DUPAGE 17 11 **DEPARTMENT OF TRANSPORTATION** CHECKED REVISED 83rd STREET CONSTRUCTION CONTRACT NO. 83996 SHEET NO. 11 OF 13 SHEETS STA. REVISED ST DATE - \$DATE\$

PLAN

PROFILE

SIDEWALK DETAIL