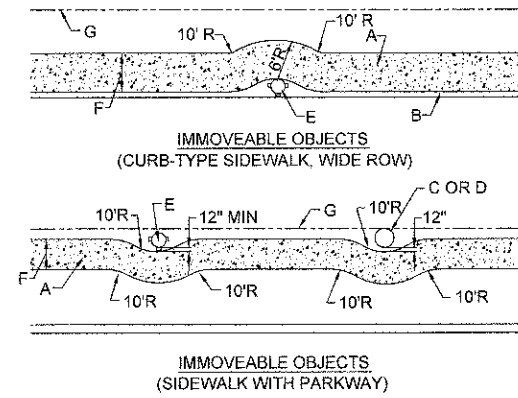


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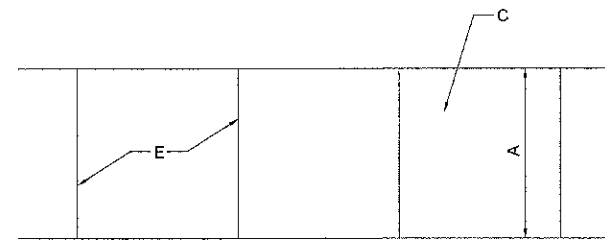
SIDEWALK OBSTRUCTIONS
NOT TO SCALE

CONSTRUCTION NOTE:

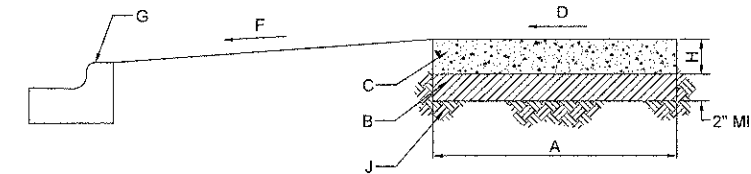
- A. SIDEWALK
- B. CURB
- C. SERVICE POLE, SEE NOTES 1 AND 2.
- D. TREE TRUNK, SEE NOTE 1
- E. FIRE HYDRANT, SEE NOTES 1 AND 2.
- F. SIDEWALK WIDTH.
- G. RIGHT-OF-WAY (ROW)

GENERAL NOTES:

- 1. A FIRE HYDRANT, SERVICE POLE OR TREE TRUNK SHALL BE CONSIDERED IMMOVABLE ONLY WHEN DIRECTED BY THE VILLAGE ENGINEER.
- 2. WHEN A SERVICE POLE OR FIRE HYDRANT IS LOCATED WITHIN THE SIDEWALK AREA, AND IS CONSIDERED IMMOVABLE, A 3/4" EXPANSION JOINT SHALL BE INSTALLED ENCIRCLING THE OBJECT. THIS WORK SHALL BE INCIDENTAL TO THE SIDEWALK COST.



PLAN



PROFILE SIDEWALK DETAIL

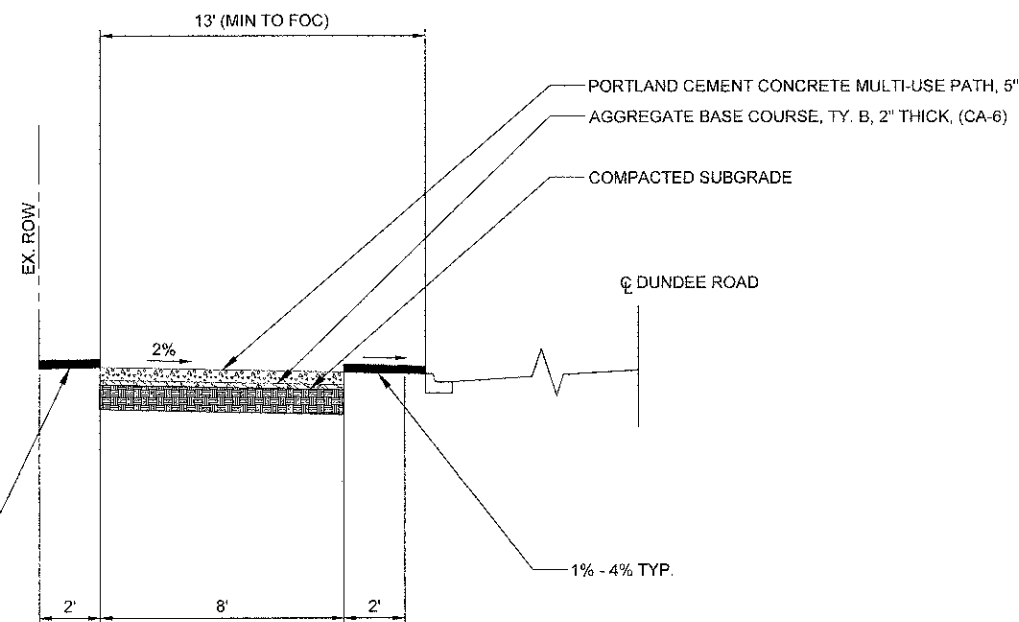
CONSTRUCTION NOTES

- A. 5' NORMAL WIDTH OR AS INDICATED ON PLANS
- B. AGGREGATE BASE COURSE, TY. B, 2" THICK, (CA-6)
- C. P.C.C. SIDEWALK
- D. MAXIMUM SLOPE OF 2% TO STREET SIDE, OR AS NOTED ON PLAN
- E. JOINTS, SEE NOTES 3 AND 4
- F. SLOPE 2% TO 8% TOWARDS STREET FOR HIGH-VOLUME COMMERCIAL/INDUSTRIAL
- G. CURB AND GUTTER
- H. CONCRETE THICKNESS, SEE NOTE 1
- J. COMPACTED SUBGRADE TO 95% OF THE STANDARD LABORATORY DENSITY

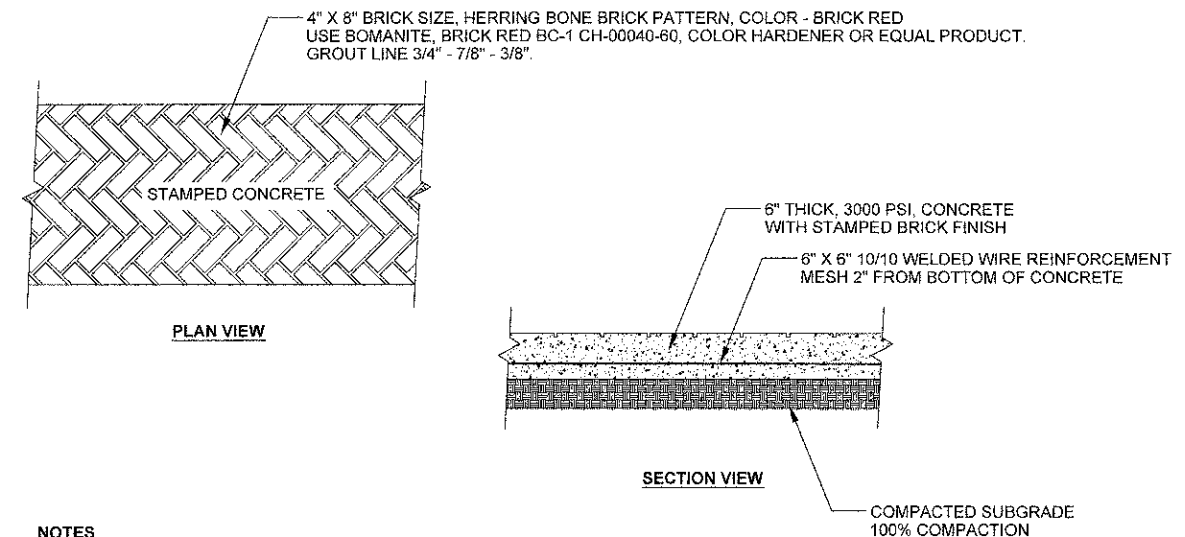
GENERAL NOTES

- 1. STANDARD THICKNESS OF PCC SIDEWALK SHALL BE A MINIMUM OF 5". THICKNESS SHALL BE 7" ACROSS DRIVEWAY ENTRANCE.
- 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. 1/2" 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



TYPICAL CROSS SECTION FOR TWO-WAY MULTI-USE PATH
STA 3+2.11 TO STA 15+00



NOTES

- 1. PROVIDE CONTROL JOINTS SPACED EVERY 10 FEET ON CENTER.
- 2. PROVIDE EXPANSION JOINTS AT ALL RIGID OBJECTS

STANDARD STAMPED COLORED CONCRETE
NO TO SCALE

FILE NAME =	USER NAME = D. GRWECZ	DESIGNED - TMC	REVISED - 10/26/2010	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DETAIL SHEET 1 OF 1	FLA.U	SECTION	COUNTY	TOTAL SHEET	
\\Buffalo Grove\54363 - Dundee Road		DRAWN - TMC	REVISED -			1273	08-00095-CO-SW	COOK	17	11
Application\CAD\CIVIL\54363DR21		CHECKED - AJS	REVISED			CONTRACT NO. 63614				
PLOT SCALE = N/A		DATE - 8-16-2010	REVISED			FED. ROAD DIST. NO. 1 (RAMP) (P.C.) ADD PROJECT				
PLOT DATE = 10/26/2010				SCALE: N/A	SHEET NO. 1 OF 1 SHEETS	STA.	TO STA.			