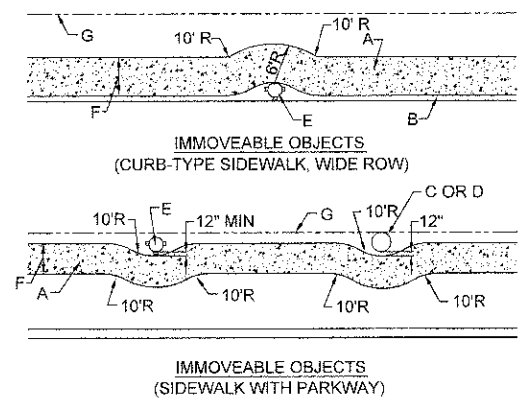


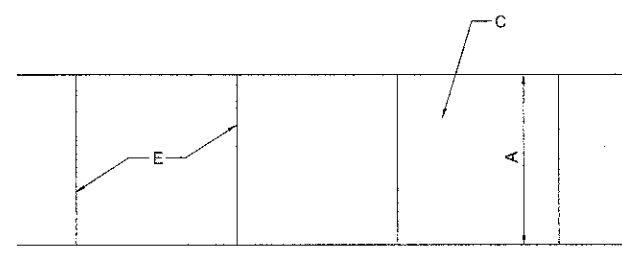
PLAN
 DATE
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 CHECKED
 IN CHARGE
 PROJECT NO.
 SHEET NO.



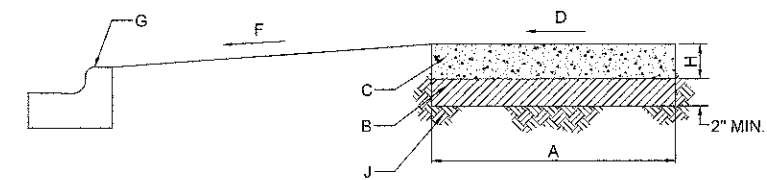
SIDEWALK OBSTRUCTIONS
 NOT TO SCALE

- 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 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.



PLAN

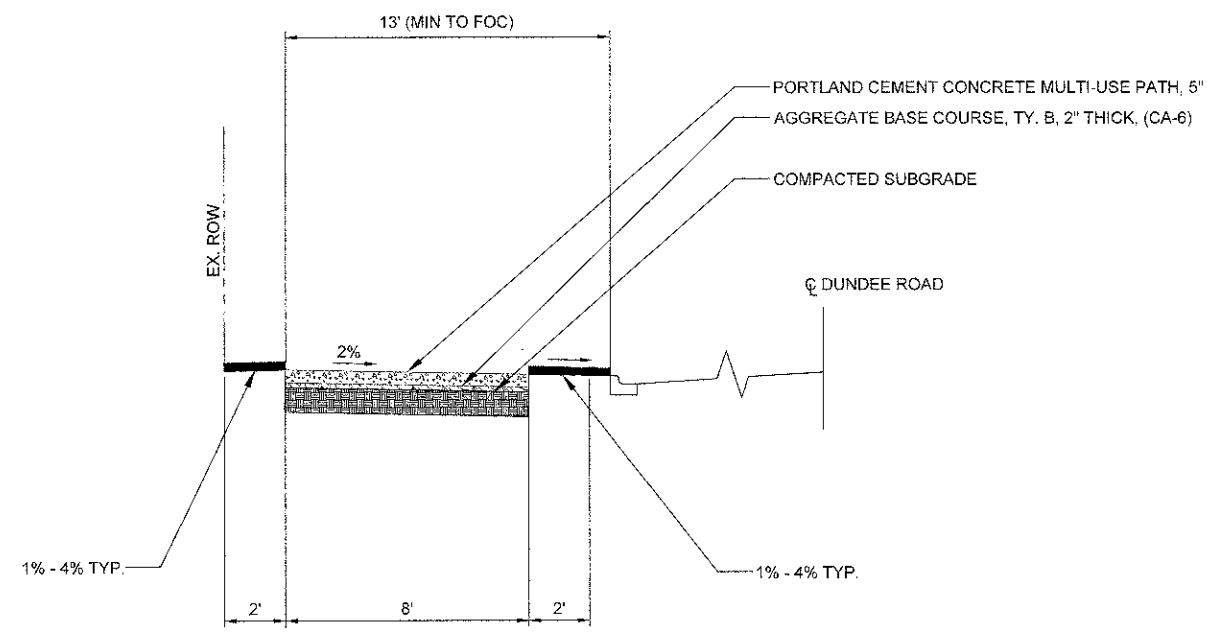


PROFILE
 SIDEWALK DETAIL

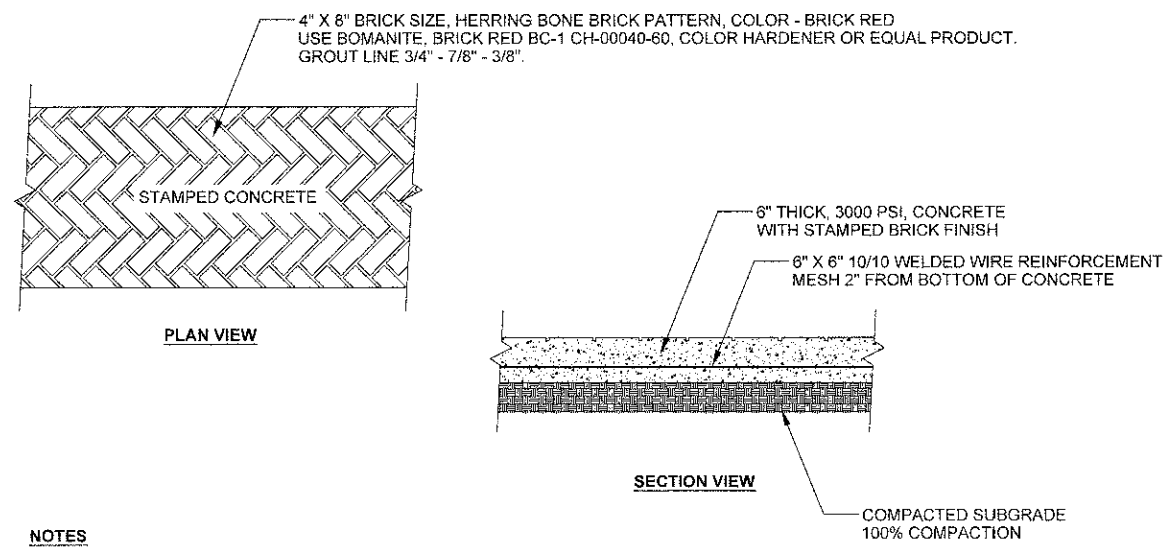
- CONSTRUCTION NOTES**
- A. 5' NORMAL WIDTH OR AS INDICATED ON PLANS
 - B. AGGREGATE BASE COURSE, TY. B, 2" THICK, (CA-6)
 - C. P.C.C. SIDEWALK
 - D. MAXIMUM SLOPE OF 2% TO STREET SIDE, OR AS NOTED ON PLAN
 - E. JOINTS, SEE NOTES 3 AND 4
 - F. SLOPE 2% TO 8% TOWARDS STREET FOR HIGH-VOLUME COMMERCIAL/INDUSTRIAL
 - 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: R:\Buffalo Grove\04602 - Dundee Road	DESIGNED: TMC	REVISOR: JG/25/2012	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DETAIL SHEET 1 OF 1	SCALE: N/A	SHEET NO. 1 OF 1 SHEETS	STA. TO STA.	SECTION: 08-00095-00-SW	COUNTY: COOK	TOTAL SHEETS: 17	SHEET NO.: 11	CONTRACT NO. 63614
DRAWN: TMC	CHECKED: AJS	REVISOR: ---			REV. ROAD DIST. NO. 1	ILLINOIS FED. AID PROJECT						
PLGT. SCALE: N/A	DATE: 8-16-2010	REVISOR: ---										
PROJECT DATE: 10/25/2012												