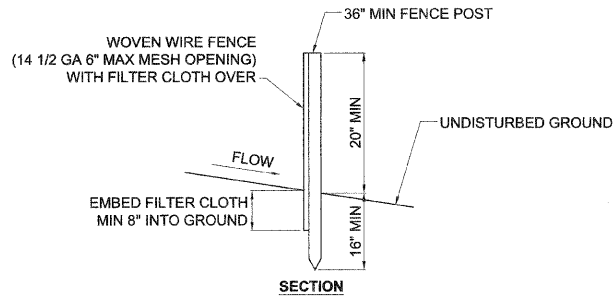
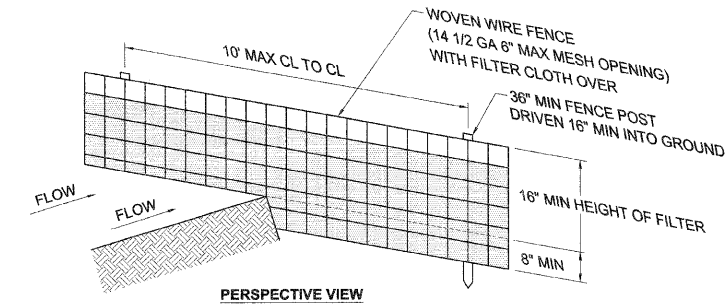


F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	04-00094-01-SW	DU PAGE	9	4
FEDERAL RD. DIST. NO.		ILLINOIS FEDERAL AID PROJECT		
CONTRACT: 83997				



CONSTRUCTION NOTES FOR FABRICATED SILT FENCE

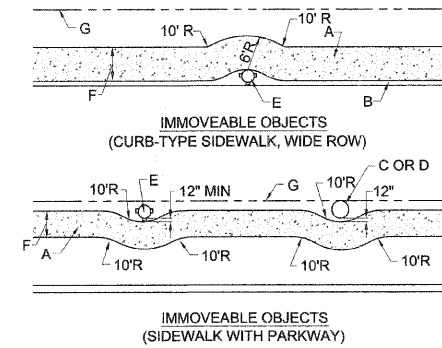
- WOVEN WIRE FENCE TO BE FASTENED SECURELY TO FENCE POSTS WITH WIRE TIES OR STAPLES.
- FILTER CLOTH TO BE FASTENED SECURELY TO WOVEN WIRE FENCE WITH TIES SPACED EVERY 24" AT TOP AND MID SECTION.
- WHEN TWO SECTIONS OF FILTER CLOTH ADJOIN EACH OTHER THEY SHALL BE OVER LAPPED BY 6" AND FOLDED.
- MAINTENANCE SHALL BE PERFORMED AS NEEDED AND MATERIAL REMOVED WHEN "BULGES" DEVELOP IN THE SILT FENCE.

POSTS: STEEL EITHER 'T' OR 'U' TYPE OR 2" HARDWOOD
 FENCE: WOVEN WIRE 14 1/2 GA. 6" MAX. MESH OPENING
 FILTER CLOTH: FILTER X, MIRAFI 100X OR STABLINKA T140N
 PREFABRICATED UNIT: GOEFAB, ENVIROFENCE

SILT FENCE
NOT TO SCALE

ALL WORK SHALL BE ACCORDING TO SECTION 510 OF THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION", ADOPTED JANUARY 1, 2007.

CONTRACTOR TO SUBMIT SHOP DRAWING FOR APPROVAL BEFORE FABRICATION IS BEGUN. DRAWING TO SHOW PROVISIONS FOR EXPANSION AND METHOD OF CONNECTION OF RAILINGS TO POSTS W/ FITTINGS OR CONTINUOUS WELDING.



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:

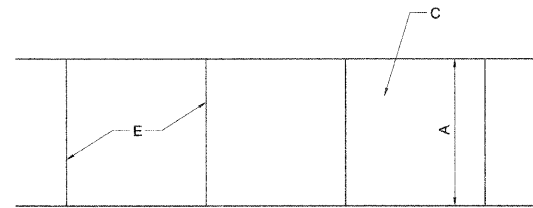
- A FIRE HYDRANT, SERV. POLE OR TREE TRUNK SHALL BE CONSIDERED IMMOVABLE ONLY WHEN DIRECTED BY THE VILLAGE ENGINEER.
- WHEN A SERVICE POLE OR FIRE HYDRANT IS LOCATED WITHIN THE SIDEWALK AREA, AND IS CONSIDERED IMMOVABLE, A 1/2" FOAM (NOT FIBER) EXPANSION JOINT SHALL BE INSTALLED ENCIRCLING THE OBJECT.

CONSTRUCTION NOTES

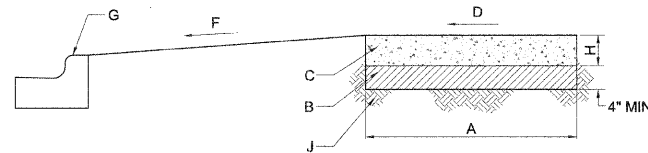
- A. 5' NORMAL WIDTH OR AS INDICATED ON PLANS
- B. AGGREGATE BASE COURSE, TY. B (CA-6) (PAY ITEM INCLUDED IN SIDEWALK)
- C. P.C.C. SIDEWALK
- D. SLOPE 1/4" PER FOOT TO STREET SIDE, OR AS NOTED ON PLAN
- E. JOINTS, SEE NOTES 3 AND 4
- F. SLOPE 2% TO 8% TOWARDS STREET
- G. CURB AND GUTTER
- H. CONCRETE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

GENERAL NOTES

- STANDARD THICKNESS OF CONCRETE SHALL BE A MINIMUM OF 5". THICKNESS SHALL BE 8" ACROSS DRIVEWAY ENTRANCE..
- WHERE WOODEN FORMS ARE USED, 2x4'S ARE NOT ALLOWED. ONLY 2x6'S SHALL BE USED.
- PREFORMED 3/4" EXPANSION JOINTS SHALL BE CONSTRUCTED AT MAX. SPACING OF 40'.
- FORMED OR SAW-CUT CONTRACTION JOINTS SHALL BE SPACED GENERALLY 5' APART, BUT NO LESS THAN 4' AND NO MORE THAN 7'.
- 1/2" FOAM EXPANSION JOINTS SHALL BE INSTALLED WHERE SIDEWALK ABUTS BUILDINGS, TRAFFIC SIGNAL FOUNDATIONS, SERVICE POLES, AND OTHER IMMOVABLE STRUCTURES.
- CONCRETE TO BE MINIMUM 6-BAG MIX.



PLAN



PROFILE SIDEWALK DETAIL

P.C.C. SIDEWALK 5" & 8"
NOT TO SCALE

Scale For Marking
Millimeters

Inches

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date 09-14-07	detailed D.CHAVEZ
designed M. KUNTZ	checked
VILLAGE OF DOWNERS GROVE US 34 (OGDEN AVE) SIDEWALK IMPROVEMENTS DETAILS	
project 39863	contract
drawing C103	rev.
sheet 4 of 17 sheets	file I:\DOWNERS GROVE\39863\CAD\BIDIC103