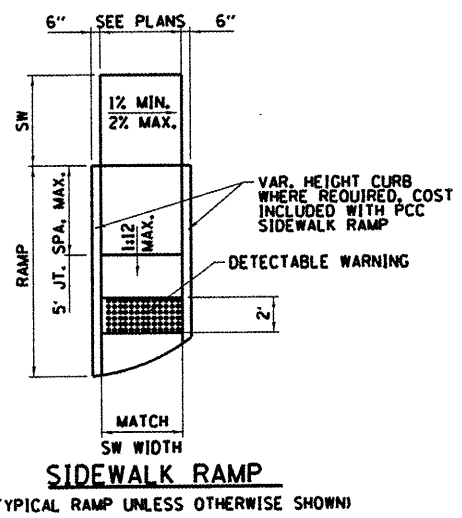


DRIVEWAY DETAIL



SIDEWALK RAMP
(TYPICAL RAMP UNLESS OTHERWISE SHOWN)

ENTRANCE SCHEDULE

STATION	OFFSET	THROAT W (FT)	DEPTH L (FT)	RADII (FT)	PCC DW 6" (SY)	PCC DW 8" (SY)	SDWLK SP. (SY)	TEMP. ACCESS P.E.	TEMP. ACCESS C.E.	AGG SF CRS B (TON)
10+92.70	LT	13.68	4.52	10	-	-	71	1	-	3
11+60.80	LT	15.26	2.58	10	-	-	43	1	-	3
12+83.50	LT	-	-	NA	-	-	-	1	-	4
14+42.00	LT	20.8	10.6	10	27.2	-	-	1	-	-
18+50.00	LT	-	-	-	-	-	-	-	1	-
18+50.00	RT	28.9	14.9	28	-	51.6	-	-	1	-
21+34.90	LT	15	12.9	15	-	29.3	-	-	-	-
29+55.00	LT	13.4	13.2	15	27.5	-	-	1	-	3
33+05.00	RT	25.8	20.9	20	-	70.6	-	-	1	-
33+50.10	LT	35	13.2	25	-	67.3	-	-	1	-
34+20.20	LT	31.9	3	MATCH EX.	-	11.6	-	-	1	-
34+86.18	RT	14.8	12.9	15	28.1	-	-	1	-	-
36+50.70	LT	27.08	13	18	-	50.6	-	-	1	-
42+76.00	LT	20	13	15	-	36.7	-	-	1	-
43+25.00	LT	20	13	15	-	36.7	-	-	1	-
43+75.00	LT	20	13	15	-	36.7	-	-	1	-
46+11.00	RT	20	13	15	-	36.7	-	-	1	-
46+43.00	LT	20	19.7	15	-	51.5	-	-	1	-
46+91.00	RT	22	16	15	-	46.9	-	-	1	-
47+67.00	LT	20	17.2	15	-	46	-	-	1	-
SUB TOTAL:							114			
PROJECT TOTAL:					83	572		6	13	13

SIDEWALK SPECIAL 7' SCHEDULE

START STATION	END STATION	AREA (SY)
10+92.70	@ P.E.	71
11+60.80	@ P.E.	43
10+29.10	14+31.50	2786
14+55.10	14+81.00	180
14+98.20	18+17.90	2237
18+76.80	32+83.40	9840
33+27.40	34+78.10	1054
34+94.20	38+81.80	2678
40+17.20	41+28.20	2522
42+03.30	45+03.00	2100
PROJECT TOTAL:		23510

PCC SIDEWALK 5" (RAMP) SCHEDULE

STATION	OFFSET	PCC RAMP 5" (SF)	DETEC. WARN. (SF)
10+17.00	LT	147	14
14+81.00	LT	108	14
14+85.50	RT	190	14
15+13.00	LT	75	12
18+17.90	RT	73	14
18+76.80	RT	73	14
32+83.40	RT	59	14
33+27.40	RT	59	14
41+28.20	RT	78	14
42+03.30	RT	78	14
45+03.00	RT	240	28
45+15.70	LT	61	14
45+47.40	LT	64	14
45+93.10	LT	60	14
PROJECT TOTAL:		1363	-
SUB TOTAL:		-	208

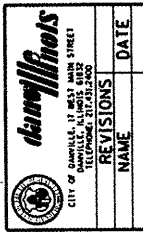
PCC SIDEWALK 5" SCHEDULE

START STATION	END STATION	OFFSET	PCC SW 5" (SF)	DETEC. WARN. (SF)
10+10.00	10+15.00	LT	81	
45+12.20	45+47.40	LT	268	
45+93.10	46+32.80	LT	213	10
46+52.80	46+57.80	LT	25	10
47+52.70	47+57.70	LT	25	10
47+77.90	47+83.30	LT	25	10
47+95.00	48+01.00	LT	30	
14+95.33	15+13.00	LT	60	
PROJECT TOTAL:			727	
SUB TOTAL:				40

NOTES:

- PCC SIDEWALK JOINT SPACING SHALL BE THE WIDTH OF THE SIDEWALK UNLESS OTHERWISE APPROVED BY THE ENGINEER.
- MATCH EXISTING CURB AND GUTTER WITH MINIMUM 6" HIGH BARRIER CURB. TRANSITION CURB HEIGHT OVER 2' TO MATCH EXIST. CURB HEIGHT. IF NO EXISTING GUTTER FLAG, PROVIDE A B6-24 COMBINATION CONCRETE CURB AND GUTTER.
- DETECTABLE WARNING COLOR SHALL BE BRICK RED.
- MINIMUM PCC SIDEWALK THICKNESS SHALL BE 5".
- MINIMUM PCC DRIVEWAY THICKNESS SHALL BE 6".
- THE 1 1/2" SAW CUT IN THE CENTER OF THE DRIVE WILL NOT BE REQUIRED FOR DRIVES WITH WIDTH LESS THAN 12'.
- MAXIMUM LONGITUDINAL SIDEWALK SLOPE SHALL BE 5% UNLESS OTHERWISE SHOWN OR APPROVED BY THE ENGINEER.
- FOR CURB AND GUTTER DETAILS, SEE HIGHWAY STANDARDS.

DEPARTMENT OF ENGINEERING
DANVILLE, IL. R. DAVID SCHNELLE, CITY ENGINEER
VOORHEES ST IMPROVEMENT PHASE I
ENTRANCE DETAILS & SCHEDULE
SCALE: 1:XX
DATE: 7/24/2009
DRAWN BY:
CHECKED BY:



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REVISIONS	DATE