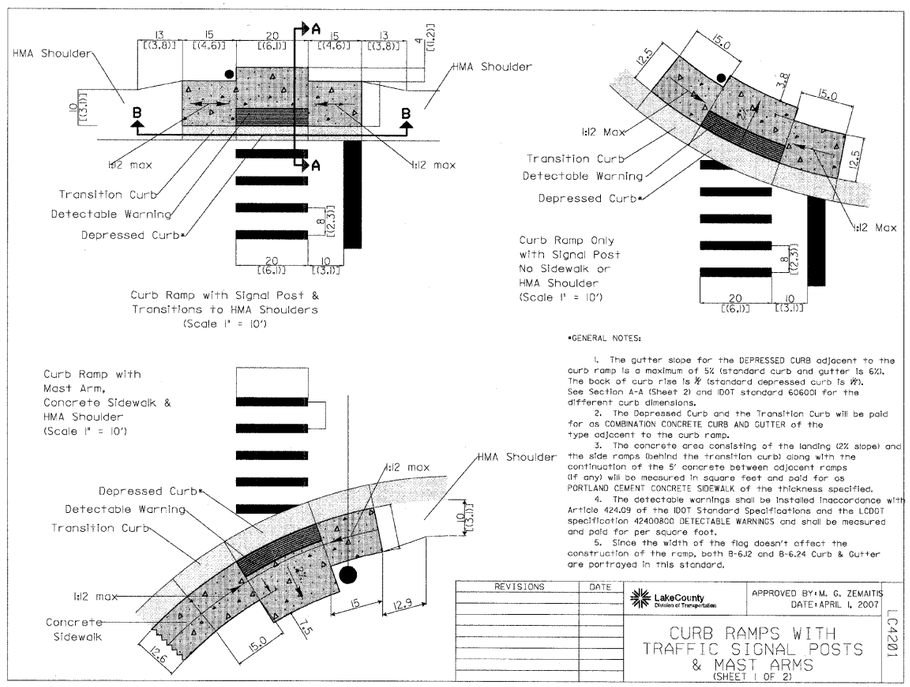
F.A.U. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1223	00-00047-00-FP	LAKE	180	177
DETAILS				
CONTRACT NO. 83845		ILLINOIS		



*GENERAL NOTES:

1. The gutter slope for the DEPRESSED CURB adjacent to the curb ramp is a maximum of 5% (standard curb and gutter is 6%). The back of curb rise is ½" (standard depressed curb is 1½"). See Section A-A (Sheet 2) and IDOT standard 606001 for the different curb dimensions.
2. The Depressed Curb and the Transition Curb will be paid for as COMBINATION CONCRETE CURB AND GUTTER of the type adjacent to the curb ramp.
3. The concrete area consisting of the landing (2% slope) and the side ramps (behind the transition curb) along with the continuation of the 5' concrete between adjacent ramps (if any) will be measured in square feet and paid for as PORTLAND CEMENT CONCRETE SIDEWALK of the thickness specified.
4. The detectable warnings shall be installed inaccordance with Article 424.09 of the IDOT Standard Specifications and the LCDOT specification 42400800 DETECTABLE WARNINGS and shall be measured and paid for per square foot.
5. Since the width of the flag doesn't affect the construction of the ramp, both B-6.12 and B-6.24 Curb & Gutter are portrayed in this standard.

REVISIONS	DATE

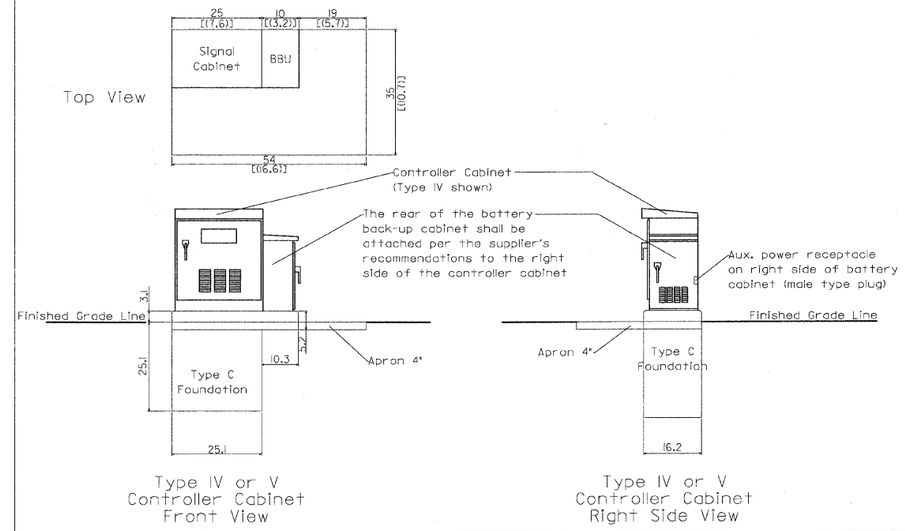
LakeCounty Division of Transportation

APPROVED BY: M. G. ZEMAITIS
DATE: APRIL 1, 2007

CURB RAMPS WITH TRAFFIC SIGNAL POSTS & MAST ARMS
(SHEET 1 OF 2)

LC-4201

UNITERRUPTED POWER SUPPLY CABINET INSTALLATION



Note: The full depth (54") foundation is only required under the controller cabinet.

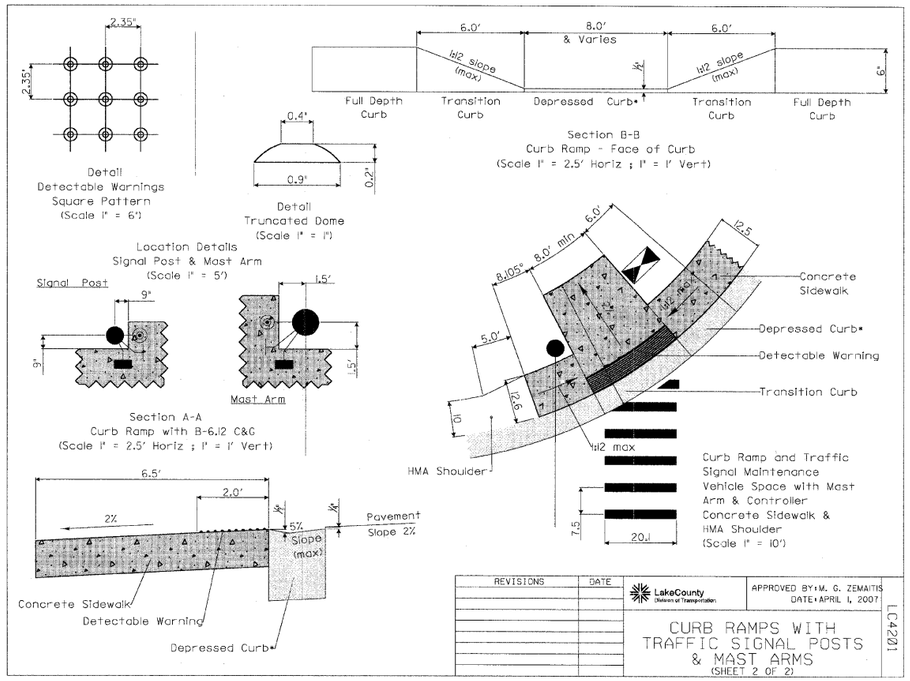
REVISIONS	DATE
Reclassified Foundation from Mod D to C - JPS	08/28/07

LakeCounty Division of Transportation

APPROVED BY: A. KHAWAJA
DATE: APRIL 4, 2007

TYPE C (SPECIAL) FOUNDATION FOR TRAFFIC SIGNAL CONTROLLER CABINET AND U.P.S. CABINET

LC8501



REVISIONS	DATE

LakeCounty Division of Transportation

APPROVED BY: M. G. ZEMAITIS
DATE: APRIL 1, 2007

CURB RAMPS WITH TRAFFIC SIGNAL POSTS & MAST ARMS
(SHEET 2 OF 2)

LC-4201

PLANS PREPARED BY:

GEWALT HAMILTON ASSOCIATES, INC.
Consulting Engineers & Surveyors
850 Forest Edge Drive
Vernon Hills, IL 60061
(847) 478-9700
(847) 478-9701 Fax

REVISIONS	
NAME	DATE
REV.-5 PRE-FINAL SUB	02-20-09
PS&E SUBMITTAL	4-10-09

LAKE COUNTY DIVISION OF TRANSPORTATION

DETAILS

SCALE: NONE
DATE: 10-25-04

DRAWN BY: PJS
DESIGNED BY: JRD
CHECKED BY: BLS