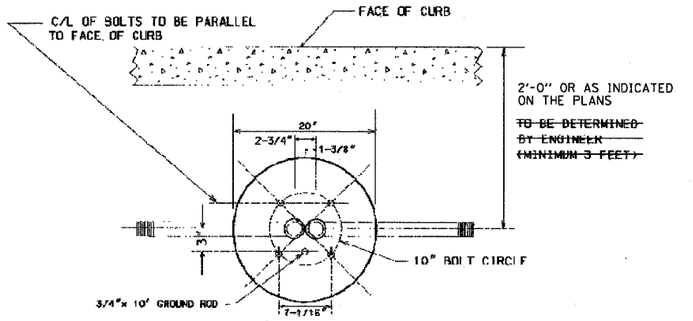
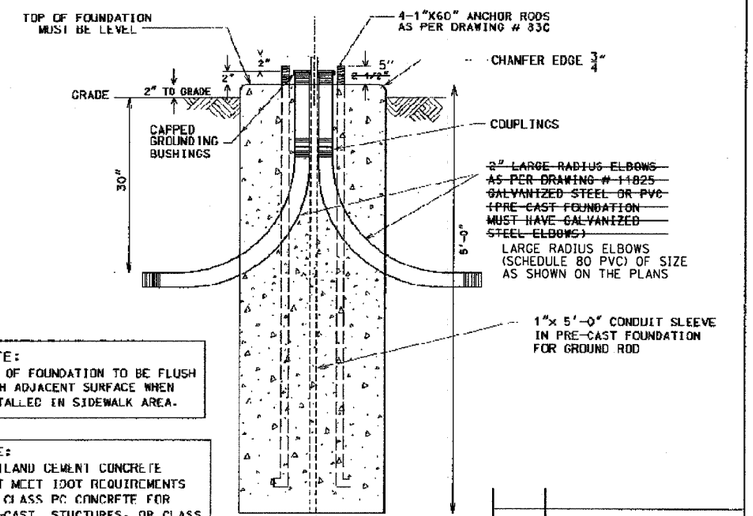
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2004-067L	COOK	35	29
STA.	TO STA.			
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		

62806



TOP VIEW



NOTE:
TOP OF FOUNDATION TO BE FLUSH WITH ADJACENT SURFACE WHEN INSTALLED IN SIDEWALK AREA.

NOTE:
PORTLAND CEMENT CONCRETE MUST MEET IDOT REQUIREMENTS FOR CLASS PC CONCRETE FOR PRE-CAST STUCTURES, OR CLASS SI CONCRETE FOR CAST-IN-PLACE STRUCTURES.

ELEVATION

CODE	DRG.	MATERIAL	SIZE	AMT
0574-6580		SAND	BAG	5.6
0581-6470		STONE	BAG	5.3
0520-2650		CONCRETE	BAG	1.8
3752-0200	830	ANCHOR ROD	1"X60"	4
0126-7800	11825	CONDUIT ELBOW	2"X90°R.	2
0922-2316		CONDUIT NIPPLE	2"X12-3/4"	2
0911-4911		CONDUIT BUSHING	2"	2
0928-3080		CONDUIT COUPLING	2"	2
0976-4200		GROUND ROD	3/4"X10'	1

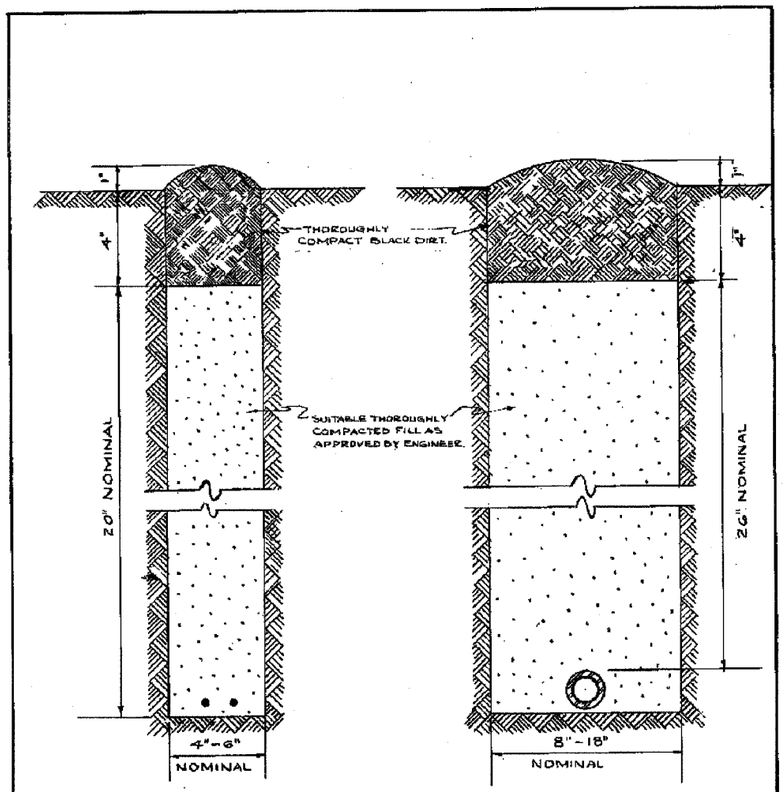
DATE	REVISION
8/21/02	SUPERCEDES DWG #565 DRAWN 2/28/61

FOUNDATION FOR RESIDENTIAL LIGHT POLE WITH 10" BOLT CIRCLE/5' DEPTH

CITY OF CHICAGO
DEPT. OF STREETS AND SANITATION
BUREAU OF ELECTRICITY
DIVISION OF ELECTRICAL ENGINEERING

DRAFTSMAN: B. GARNSEY | CHIEF DRAFTSMAN: R. CARTER | PREPARED: B. GARNSEY
ELECTRICAL DESIGN ENGINEER
ENGINEER OF ELECTRICITY
GENERAL SUPERINTENDENT
DEPUTY COMMISSIONER
SIZE: 11" x 17" | SCALE: NONE | DATE: 8/21/02
DRAWING NO. 565

(NOTE 1)



CABLE TRENCH

CONDUIT TRENCH

NOTE

EXCESS SOIL FROM TRENCH TO BE COMPLETELY REMOVED FROM SITE AS SOON AS PRACTICABLE.

BLACK DIRT TO BE TAMPED & THOROUGHLY COMPACTED AS SHOWN.

STANDARD METHOD FOR BACKFILLING CABLE & CONDUIT TRENCHES IN SODDED PARKWAY & LAWNS

CITY OF CHICAGO
DEPT OF STREETS & SANITATION
DIVISION OF ELECTRICAL ENGINEERING

REVISION	DRAWN: W. E. HAEP	CHECKED: M. J. Rice	ENGINEER: J.D. CONNOR
	ENGIN IN CHARGE: [illegible]		DRG. NO. 579
	SUPT. OF CONST.: Harold L. Keller		
	CHIEF ELECTRICIAN: [illegible]		
	SIZE: 8½"X14"	SCALE: NONE	DATE: 7-14-61

NOTES:

1. BOE STANDARD 565 MODIFIED BY CTE. THE INSTALLATION OF FOUNDATION FOR RESIDENTIAL LIGHT POLE WITH 10" BOLT CIRCLE / 5' DEPTH SHALL BE COORDINATED WITH AND APPROVED BY THE ENGINEER PRIOR TO BEGINNING WORK.

BOE-1

REVISIONS NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 90/94 (DAN RYAN EXPRESSWAY)
59th ST TO 47th ST (FRONTAGE ROAD)
CITY OF CHICAGO LIGHTING CONDUIT & FOUNDATIONS
WELLS STREET

BOE STANDARD DETAILS

SCALE: NONE | DRAWN BY: HAR
DATE: February 11, 2005 | CHECKED BY: WDS

CTE ENGINEERS
CONSOER TOWNSEND ENVIRODYNE ENGINEERS, INC.
303 EAST WACKER DRIVE, SUITE 600
CHICAGO ILLINOIS 60601-5212, PHONE: (312) 938-0300

\\Cte\h-nt\P-40465\P40465\Electric\14-Ont-9\SIN\CONTRACT 9912\BOE09b\20012A.sht 02/02/2005 09:02:28 AM