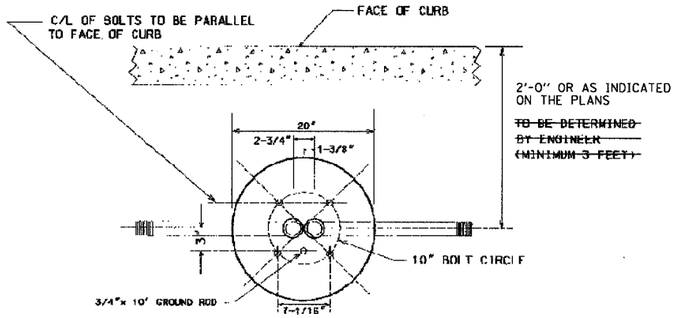
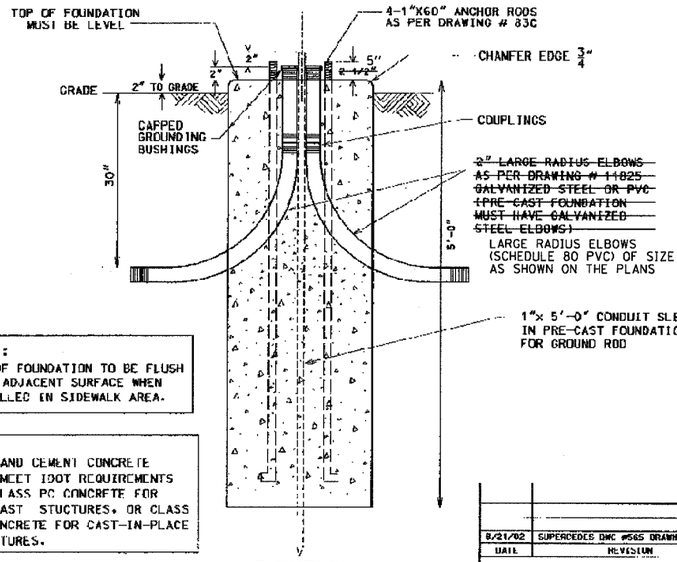
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2004-068L	COOK	37	30
STA.	TO STA.			
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		

62807



TOP VIEW



ELEVATION

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.

CODE	DRG.	MATERIAL	SIZE	AMT
0674-6590		SAND	BAG	5.6
0581-6470		STONE	BAG	9.3
0520-2650		CONCRETE	BAG	1.8
3752-0200	830	ANCHOR ROD	1"X60"	4
~~2126-7600~~	~~11825~~	~~CONDUIT ELBOW~~	~~2"X10"R.~~	~~2~~
0522-2316		CONDUIT NIPPLE	2"X12-3/4"	2
0511-8911		CONDUIT BUSHING	2"	2
0528-5080		CONDUIT COUPLING	2"	2
0576-4200		GROUND ROD	3/4"X10'	1

8/21/02	SUPERCEDES DWG #565 DRAWN 2/20/61
DATE	REVISION

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

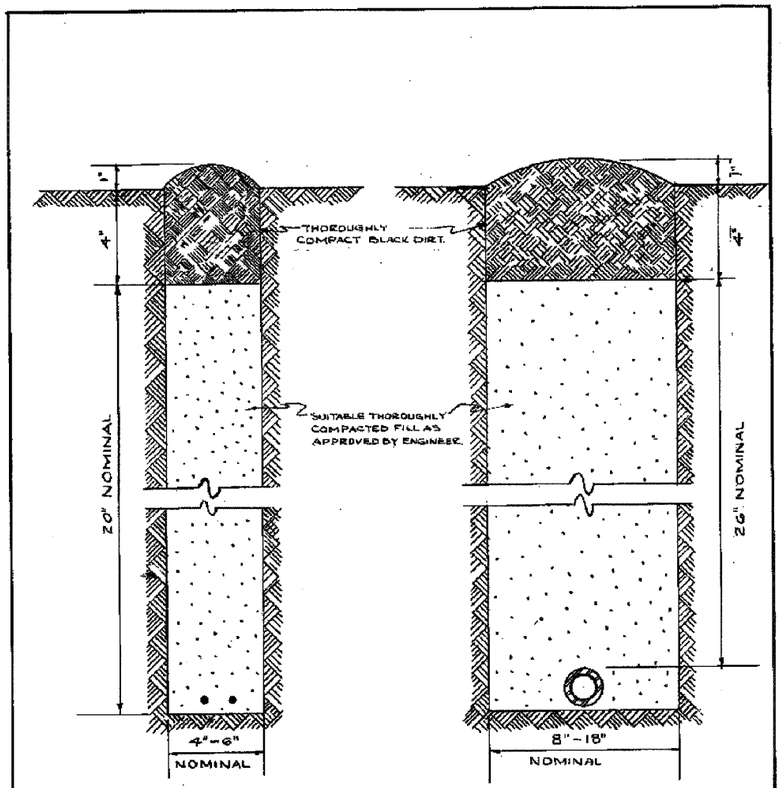
DRAFTSMAN: B. GARNSEY	CHIEF DRAFTSMAN: R. CARTER	FOREMAN: B. GARNSEY

ELECTRICAL SUPERVISOR
ENGINEER OF ELECTRICITY
GENERAL SUPERINTENDENT
DEPUTY COMMISSIONER

DRAWING NO. 565

SIZE: 11" X 17" SCALE: NONE DATE: 8/21/02

(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

REVISION	CITY OF CHICAGO DEPT. OF STREETS & SANITATION DIVISION OF ELECTRICAL ENGINEERING.		
A			
B	DRAWN: W.E. HARP	CHECKED: M. Shea	ENGINEER: J.O'CONNOR
C	ENGINEER IN CHARGE: Daniel R. Kelly		DRG. NO. 579
D	SUPT. OF CONST.: Joseph Stapleton		
E	DIVISION COMMR.: Patrick J. Kelly		
F			
G			
H	SIZE: 8½"X14"	SCALE: N	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
WENTWORTH AVENUE

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

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