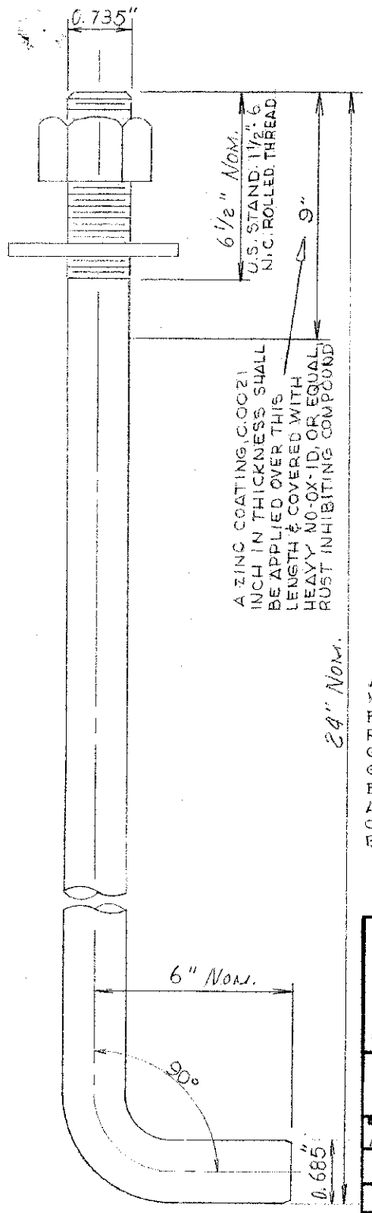
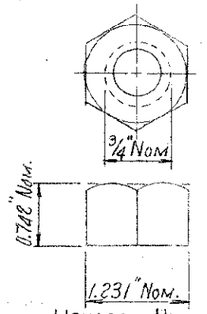
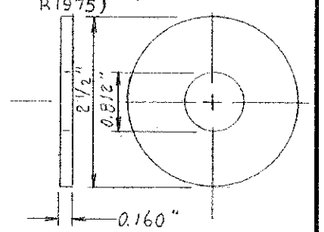




HEXAGON NUT

AMER. NAT'L. STD. HEAVY HEX. FLAT NUT (ANSI B18.22.1-1965, R1975)



FLAT WASHER

MATERIAL

A.S.T.M. A-36 MODIFIED STEEL, 55,000 LBS MINIMUM YIELD. HARDWARE TO BE FURNISHED & ATTACHED IN PLACE ON ROD FOR SHIPPING; 1 HEX NUT (HEAVY GALV. 1 1/2"), 1 WASHER (STEEL, ROUND GALV., TYPE "B", SERIES "W", 1 1/2" BOLT & NUT) SHALL HAVE AN AMERICAN STANDARD CLASS 2 OR 3 FIT. (NUT IS TAPPED OVERSIZE BY 1/32")

3/4" x 30"

STEEL ANCHOR ROD

COMMODITY CODE 37-8180-0130

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

DRAWN	CHECKED	ENGINEER
RESPINO	R.J.S.	A. DUKELSKY

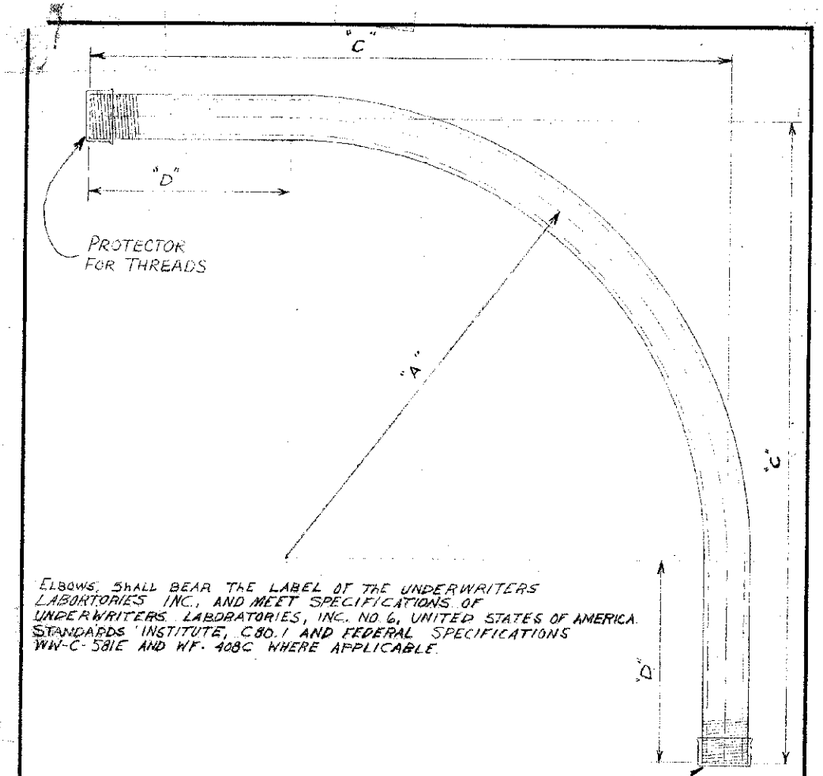
Michael J. Shine
ENGINEER OF ELECTRICITY

GEN'L. SUPT. OF ELECTRICITY

DRG. NO. 844

SIZE 8 1/2 x 14 SCALE DEPUTY COMM. DATE 10-31-85

CENTURY BLUEPRINT 1000H



ELBOWS SHALL BEAR THE LABEL OF THE UNDERWRITERS LABORTORIES INC., AND MEET SPECIFICATIONS OF UNDERWRITERS LABORATORIES, INC. NO. 6, UNITED STATES OF AMERICA STANDARDS INSTITUTE, C80.1 AND FEDERAL SPECIFICATIONS WW-C-581E AND WF-408C WHERE APPLICABLE.

NOTE:
TWO THREAD PROTECTORS TO BE FURNISHED ON EACH ELBOW, PROTECTOR TO COVER A MINIMUM OF TEN THREADS.

TABLE OF DIMENSIONS

CONDUIT SIZE	DIMENSIONS "A"	"C"	"D"	COMMODITY CODE
1 1/4"	24"	35"	11"	09-4001-0510
1 1/2"	24"	35"	11"	09-4001-0520
2"	24"	35"	11"	09-4001-4126
2 1/2"	24"	35"	11"	09-4001-4128
3"	24"	35"	11"	09-4001-4230
4"	24"	35"	11"	09-4001-0000

B	SPECIFICATIONS REVISED
A	REVISED DIMENSIONS ON 3" & 4" CONDUIT L.P.

ELBOW, CONDUIT, RIGID GALVANIZED STEEL, LARGE RADIUS

REVISED	
A	7-22-71
B	4-3-79
C	
D	
E	
F	
G	

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

DRAWN	CHECKED	ENGINEER
LON FURDY	M.S.	M. SHINE

ENGINEER IN CHARGE
SUPT. OF ELECTRICITY
DEPUTY COMM.

DRG. NO. 11825

SIZE 8 1/2" x 14" SCALE: 3/16" DATE 6-2-71

FILE NAME =	DESIGNED -	REVISED -	
...\prplr-ABC-BOE-std-05.dgn	DRAWN -	REVISED -	
USER NAME = tblank	CHECKED -	REVISED -	
PLOT DATE = 7/2/2012	DATE - 7/2/2012	REVISED -	

benesch engineers · scientists · planners

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

BOE STANDARDS

SCALE: NTS | SHEET NO. 6 OF 12 SHEETS | STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2865	10-B5159-00-TL	COOK	62	44

CONTRACT NO. 63715

ILLINOIS FED. AID PROJECT