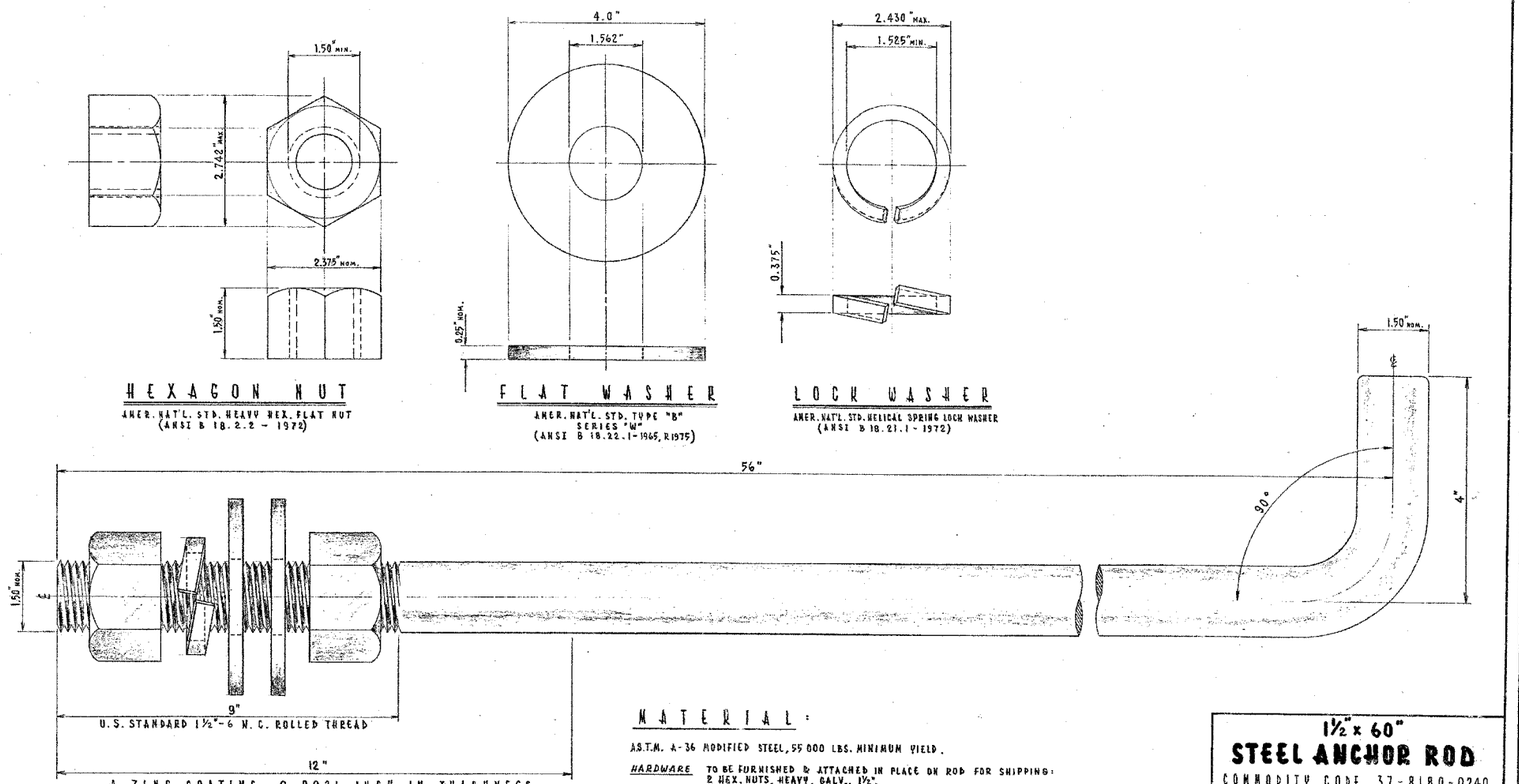
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	*	COOK	907	397
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

* (1516.1, 1717 & 1818) R-9

62695



HEXAGON NUT
AMER. NAT'L. STD. HEAVY HEX. FLAT NUT
(ANSI B 18.2.2 - 1972)

FLAT WASHER
AMER. NAT'L. STD. TYPE "B"
SERIES "W"
(ANSI B 18.22.1-1965, R1975)

LOCK WASHER
AMER. NAT'L. STD. HELICAL SPRING LOCK WASHER
(ANSI B 18.21.1 - 1972)

A ZINC COATING, 0.0021 INCH IN THICKNESS SHALL BE APPLIED OVER THIS LENGTH AND COVERED WITH HEAVY NO-OX-ID, OR EQUAL, RUST INHIBITING COMPOUND

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:
2 HEX. NUTS, HEAVY, GALV., 1½".
2 WASHERS, STEEL, ROUND, GALV., TYPE "B", SERIES "W", 1½".
1 WASHER, LOCK, STEEL, GALV., HELICAL SPRING, REGULAR, 1½".

BOLT & NUTS SHALL HAVE AN AMERICAN STANDARD CLASS 2 OR 3 FIT. (NUT IS TAPPED OVERSIZE BY 1/32".)

REDRAWN

1½" x 60"
STEEL ANCHOR ROD
COMMODITY CODE 37-8180-0240

REVISED	
A	JULY 29, 1982
B	
C	
D	
E	
F	
G	

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

DRAWN: EUGENE GERULIS | CHECKED: A. WOELLER | ENGINEER: M. SHINE
ELEC. DESIGN ENGINEER: M. Shine
ENGINEER OF ELECTRICITY: [signature]
DEPUTY COMMISSIONER: Charles E. Buckley
SIZE 17" x 28" | SCALE | DATE AUG. 3, 1982

DRG. NO. 806

FILE: L:\6592.02\Cad\Sheets\Revised 178\04-15-05\659202 SigDet04 Rev04505.dgn

KNIGHT
Engineers & Architects

REVISIONS	
NAME	DATE
REVISED	04/15/05

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 94 (DAN RYAN EXPRESSWAY)
CITY OF CHICAGO
BUREAU OF ELECTRICITY STANDARDS

SCALE: | DRAWN BY: REW
DATE: MARCH 25, 2005 | CHECKED BY: WHI