



**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 18.22.1-1945, B1975)

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

**MATERIAL:**

ASTM 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., 1"  
 2 WASHERS, STEEL, ROUND, GALV., TYPE "B", SERIES "W", 1"  
 1 WASHER, LOCK, STEEL, GALV., HELICAL SPRING, REGULAR, 1"  
 BOLT & NUTS SHALL HAVE AN AMERICAN STANDARD CLASS 2 OR 3 FIT.  
 (NUT IS TAPPED OVERSIZE BY 1/32")

**1" x 60"**  
**STEEL ANCHOR BOLT**  
 COMMODITY CODE 37-8180-0220

REVISED	CITY OF CHICAGO	
A 3-4-1983	DEPT. OF STREETS AND SANITATION	
B	BUREAU OF ELECTRICITY	
C	DIVISION OF ELECTRICAL ENGINEERING	
D	DRAWN: EUGENE GEFURIS	CHECKED: R. SHINE
E	ALL DESIGN ENGINEER:	DATE: 8/1/83
F	TECHNICAL SUPERVISOR:	830
G	REVISIONS:	SCALE: 1" = 2'-0"

A ZINC COATING, 0.0021 INCH IN THICKNESS SHALL BE APPLIED OVER THIS LENGTH AND COVERED WITH HEAVY HD-X-10, OR EQUAL, RUST INHIBITING COMPOUND

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  
 DATE: February 11, 2005  
 DRAWN BY: HAR  
 CHECKED BY: WDS

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