



SPECIFICATIONS: ASTM A36-08 &/OR
 ASTM A709-01 GR 36
 (QUENCHED & TEMPERED ALLOY)

ROUND BAR: YIELD STRENGTH-36 KSI MIN
 TENSILE STRENGTH-58 TO 80 KSI
 ELONGATION-8"-18% MIN. OR
 ELONGATION-2"-23% MIN.

GALVANIZE: ASTM-A153, CLASS C

NUTS: ASTM A563-GR DH, ANSI B18.2.2

THREADS: UNIFIED NATIONAL COARSE
 ANSI B1.1 CLASS 2A
 THREADS ARE ROLLED OR CUT.

WASHERS: ASTM F-436

				FULLY THREADED STUD CHISEL TIP GR 36		
				REVISION: A	P.O. COMPANY:	DRAWN BY: JEP
				DATE:	P.O. NUMBER:	CHECKED BY: AJS
				CONTRACTOR:		
				J. H. Botts LLC		
				DWG. NO.		
A	FOR RELEASE					
REV #	DESCRIPTION	DATE	BY			
	REVISIONS					
				253 E. BRUCE JOLIET, IL 60432		
				1 of 1		