



SPECIFICATIONS: ASTM A615 GR75  
(QUENCHED & TEMPERED ALLOY)

ROUND BAR: YIELD STRENGTH-75 KSI MIN  
TENSILE STRENGTH-100 KSI  
ELONGATION-8"-10% MIN.  
REDUCTION AREA-45% MIN.  
CHARPY IMPACT 15 Ft. LBS @ MINUS 20° F

GALVANIZE: ASTM-A153, CLASS C

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

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

WASHERS: ASTM F-436

				REBAR-STRAIGHT THREADED BOTH ENDS GR 75		
				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					