

	GENERAL	STRUCTURAL STEEL
IOND RED PLATE	CODES: AISC 360-05 SPECIFICATIONS FOR THE STRUCTURAL STEEL BUILDINGS - LOAD FACTOR RESISTANCE DESIGN, MARCH 9, 2005	MATERIALS:
		STRUCTURAL STEEL NOT INCLUDED ABO
	I. SHOULD ANY OF THE DETAILED INSTRUCTIONS SHOWN ON THE PLANS CONFLICT WITH THE GENERAL STRUCTURAL NOTES, THE	STRUCTURAL STEEL TUBING
	SPECIFICATIONS, OR WITH EACH OTHER, THE STRICTEST PROVISION SHALL GOVERN.	BOLTS
		ANCHOR BOLTS
	2. THE STRUCTURE IS DESIGNED TO BE SELF-SUPPORTING AND STABLE AFTER THE BUILDING IS FULLY COMPLETED. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO DETERMINE FRECTION PROCEDURE AND SEQUENCE AND TO INSURE THE SAFETY OF THE	WELDING ELECTRODE
	STRUCTURE AND ITS COMPONENT PARTS DURING ERECTION. THIS INCLUDES THE ADDITION OF WHATEVER SHORING, TEMPORARY	I. DESIGN, FABRICATION, AND ERECTIO
	BRACING, GUYS OR TIEDOWNS WHICH MIGHT BE NECESSARY. SUCH MATERIAL SHALL REMAIN THE CONTRACTOR'S PROPERTY AFTER COMPLETION OF THE PROJECT.	STEEL CONSTRUCTION SPECIFICATION.
		2. WELDING SHALL CONFORM TO THE C
	3. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO FOLLOW ALL APPLICABLE SAFETY CODES AND REGULATIONS DURING ALL PHASES OF CONSTRUCTION	WELDING SOCIETY.
		3. ALL WELDING SHALL BE DONE BY A C
	4. SHOP DRAWINGS ARE TO BE CHECKED BY THE CONTRACTOR AND SUBCONTRACTOR AND BEAR CHECKER'S INITIALS BEFORE	
	BEING SUBMITTED TO THE ENGINEER FOR APPROVAL.	4. PROVIDE SLOTTED BOLTED CONNECT
		BOLTS WITH WASHERS. NUTS SHALL BE
	5. THE CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS, ELEVATIONS, ANGLES, AND EXISTING CONDITIONS BEFORE PROCEEDING WITH ANY WORK. CONTRACTOR SHALL NOTIFY OWNER AND ENGINEER IF EXISTING CONDITIONS	PREVENT FURTHER LOOSENING OF NUT.
	ARE DIFFERENT THAN PRESENTED ON THE CONTRACT DOCUMENTS BEFORE PROCEEDING WITH ANY WORK.	5. USE LARGER OF 1/4" FILLET WELDS C
		DRAWINGS.
	6. ALL SECTIONS AND DETAILS SHALL BE CONSIDERED TYPICAL AND APPLY FOR THE SAME AND SIMILAR SITUATIONS THROUGHOUT	
	THE PROJECT, UNLESS OTHERWISE SPECIFICALLY NOTED.	6. NO WELDING OR FINAL BOLTING SHA HAS BEEN PROPERLY ALIGNED.
	7. THE INFORMATION SHOWN CONCERNING EXISTING CONDITIONS WAS PROVIDED BY THE OWNER FROM EXISTING DRAWINGS.	
	DTC DOES NOT WARRANT NOR IMPLY THAT THE INFORMATION IS ACCURATE AS BUILD CONDITIONS.	7. SEQUENCE OF PLACING WELDS SHAL
	8. VIF = VERIFY IN FIELD	8. ALL STEEL SHALL RECEIVE ONE COAT



Notes:				
Revisions: No. Descrip	otion	Date		
GUARD				
d t c				
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STRUCTURAL PLANS & DETAILS				
DTC PROJECT NUMBER: 10-134				
SCALE: As indicated DATE: 12/6/2011	DESIGNED E DRAWN BY:	BY: FC BS		
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