

CHAPTER 5A
STRUCTURAL STEEL

INDEX

<u>Para.</u>	<u>Title</u>	<u>Page</u>
5A-01	GENERAL	5A-1
5A-02	PREPARATORY INSPECTION	5A-1
5A-03	SHOP DRAWINGS	5A-1
5A-04	STEEL ON THE JOB SITE	5A-2
	a. Sizes and Shapes	5A-2
	b. Alignment and Damage	5A-2
	c. New Steel	5A-2
	d. Shop Connections	5A-2
	e. Shop Painting	5A-2
	f. Storage and Handling	5A-3
5A-05	CONTRACTORS EQUIPMENT	5A-3
5A-06	FOUNDATIONS ALIGNMENT	5A-3
5A-07	ANCHOR BOLTS	5A-3
5A-08	STEEL ERECTION	5A-4
	a. Base Plates	5A-4
	b. Alignment	5A-4
	c. Guys and Supports	5A-4
	d. Field Connections	5A-5
	e. Inserts and Attachments	5A-7
	f. Final Painting	5A-7
	g. Open Web Steel Joists	5A-7
5A-09	STEEL TANKS	5A-8