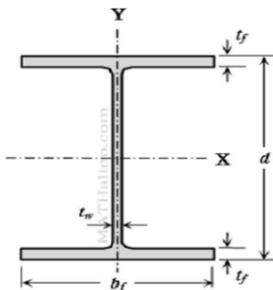
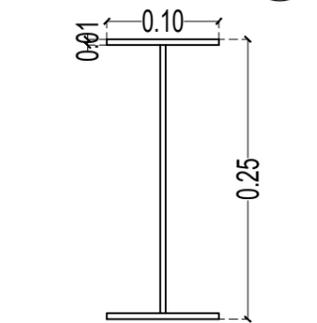


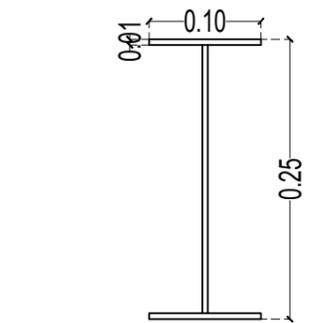
Size	Weight		Depth of Section, d	Flange		Web Thickness, tw	Weight per	
	lbs/ft	kg/m		Width, b	Thickness, tf		20 ft	40 ft
in			mm	mm	mm	mm	kg	kg
W10 10x4	12.0	17.90	250.70	100.60	5.33	4.83	109.09	218.18



I BEAM SECTION DETAILS

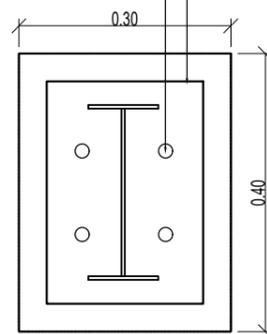


BEAM 1 SECTION DETAILS
SCALE -----1:25M

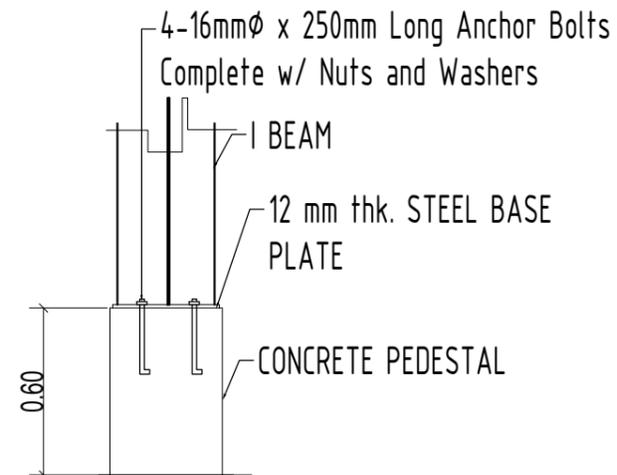


ROOF BEAM 1 SECTION DETAILS
SCALE -----1:10M

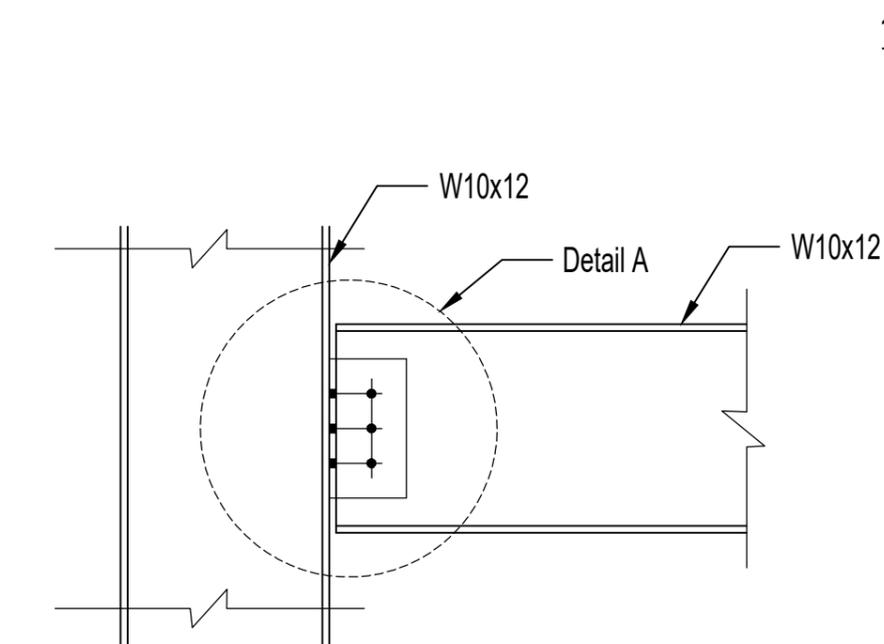
16mm ϕ x 250 mm Long Anchor Bolts Complete w/ Nuts and Washers
12 mm thk Steel Base Plate



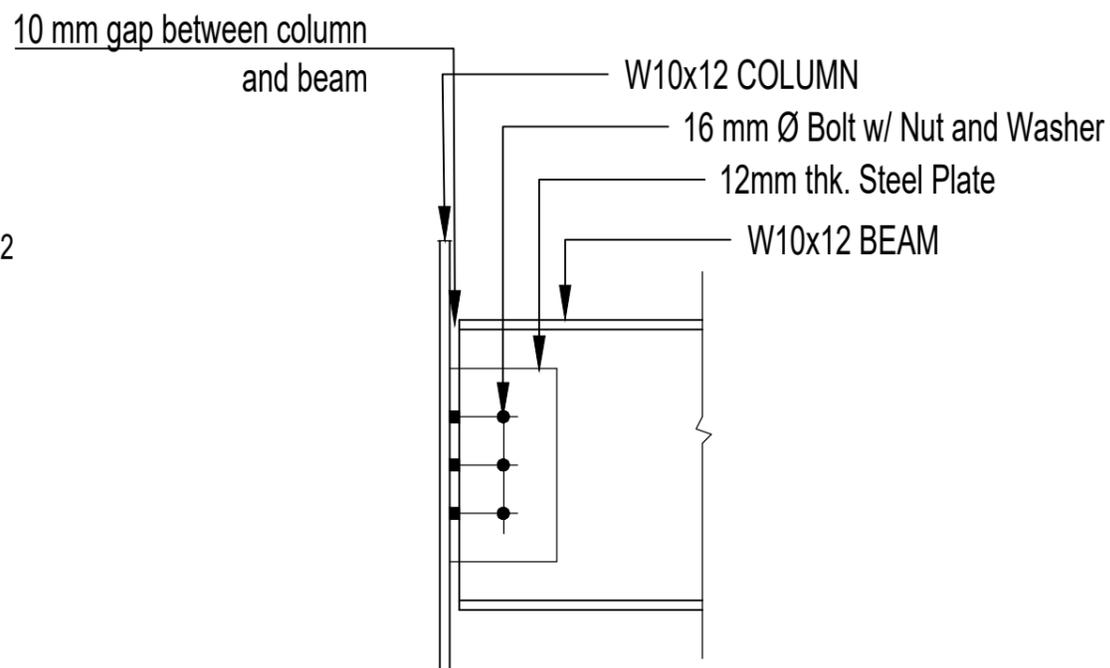
PEDESTAL AND I BEAM CONNECTION PLAN
SCALE -----1:10m



SECTION
1:25



STEEL BEAM AND COLUMN CONNECTION
NTS



DETAIL A
NTS



PROJECT TITLE:					PROVISION OF ADMIN LOBBY PORT OF DAPITAN, DAPITAN, ZAMBOANGA DEL NORTE	SHEET NO. ST
PREPARED BY:	CHECKED BY:	REVIEWED BY:	RECOMMENDING APPROVAL BY:	APPROVED BY:		
ALLELUJA W. MOHAMMAD ENGINEERING ASSISTANT - A	ENGR. BRYAN E. BALLON SENIOR ENGINEER - A	ENGR. DIOSDADO U. ARANAYDO PRINCIPAL ENGINEER - A	ENGR. ABDURASAD S. HASAN ESD-MANAGER	ENGR. SUBANRIO I. LIM PORT MANAGER	1	9