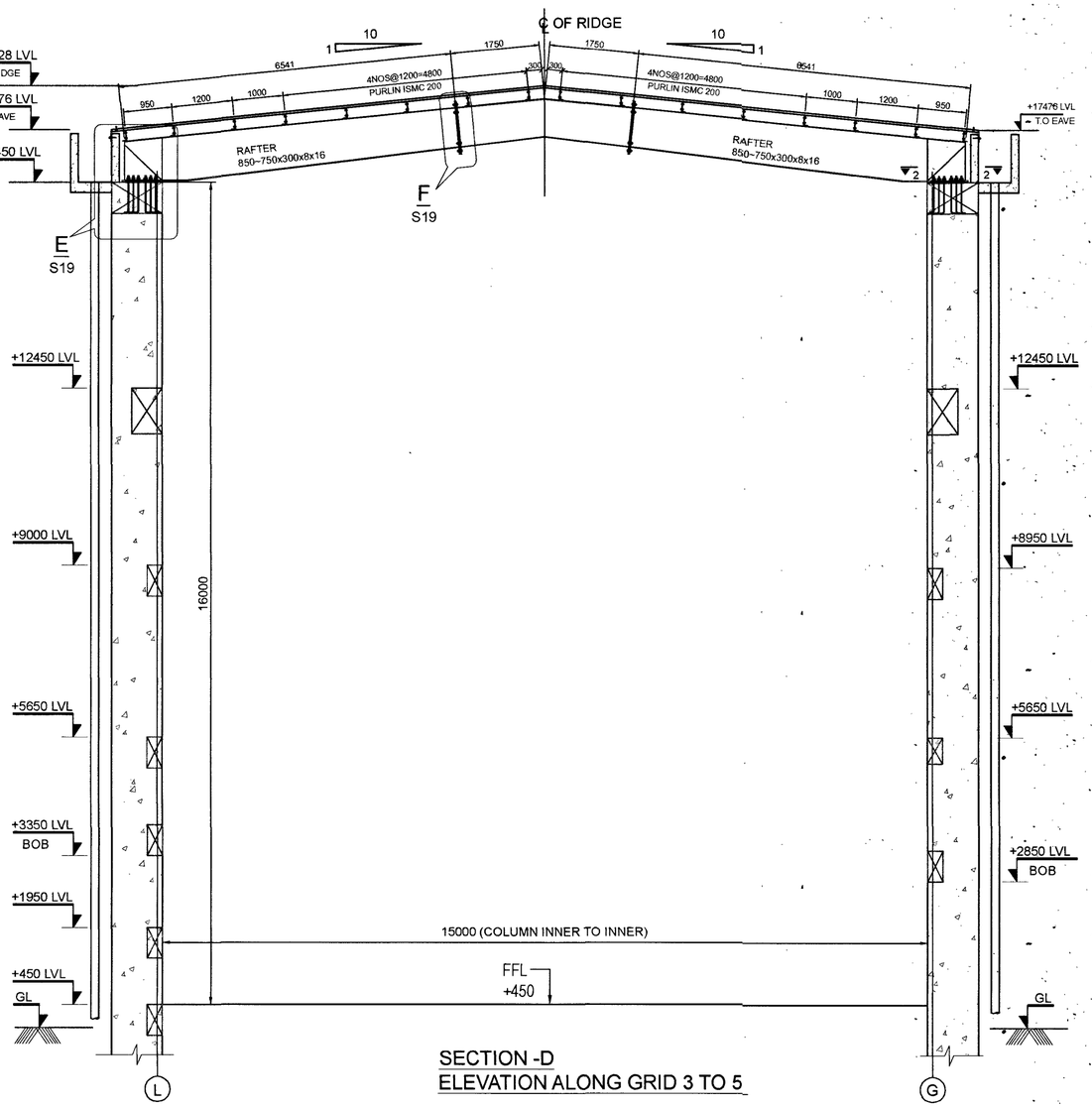
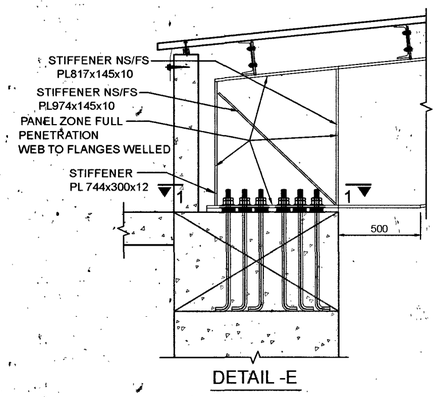
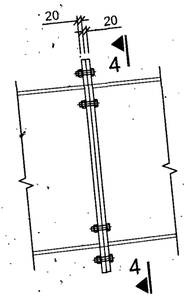


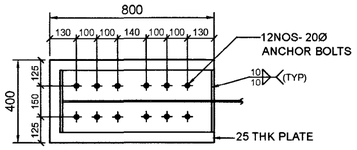
SECTION -D
ELEVATION ALONG GRID 3 TO 5



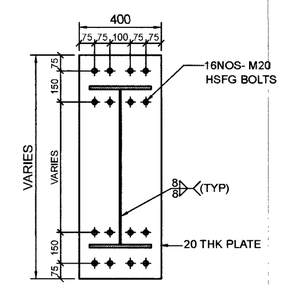
DETAIL -E



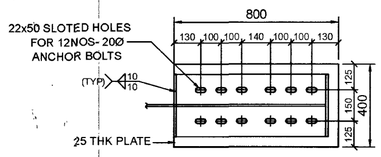
DETAIL -F



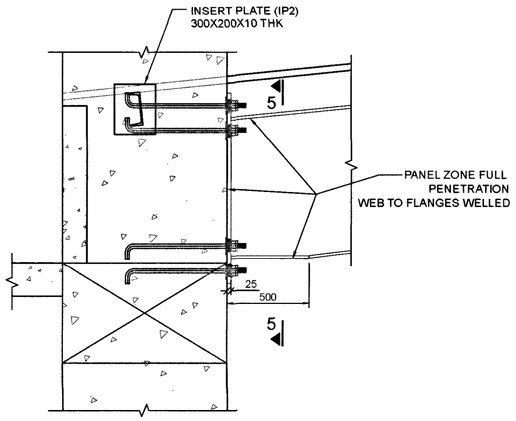
SECTION 1-1
RAFTER BASE PLATE DETAIL



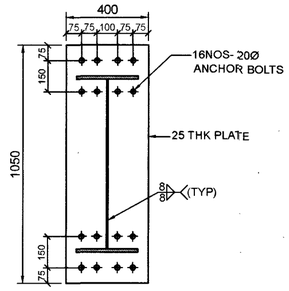
SECTION 4-4
RAFTER SPLICE DETAIL



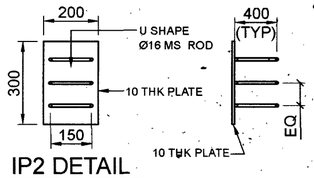
SECTION 2-2
RAFTER BASE PLATE DETAIL



DETAIL -G



SECTION 5-5
RAFTER SPLICE DETAIL



IP2 DETAIL

NOTES

1. ALL DIMENSIONS AND LEVELS GIVEN ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED.
2. FIGURED DIMENSIONS ONLY SHALL BE FOLLOWED.
3. BOB= BOTTOM OF BEAM
   TOB= TOP OF BEAM

DATE	DESCRIPTION	SIGN
	REVISIONS	

VETTED BY

ALL DETAILS HAVE BEEN THOROUGHLY CHECKED AND ARE IN COMPLIANCE TO STANDARDS, CODES, REGULATIONS IN RESPECT OF SAFETY, SOUNDINESS AND ECONOMY.

PROVN OF HANGAR AND ANNEXE BUILDING AT INS DEGA VISAKHAPATNAM

ELEVATION ALONG GRID 3 TO 5

SHT NO.	S19
PRO NO.	ST2204
SCALE.	AS NOTED
DRN BY.	KSS
DATE.	28-02-2023

HELIOS ENGINEERING CONSULTANTS
#38-34-66 FCI COLONY
MARRIPALEM
VISAKHAPATNAM - 530018

DESIGNED BY
DV TRINADH RAO

CHECKED BY
S SURYA
MS (STRUCTURES)

CHIEF ENGINEER (NAVY) VISAKHAPATNAM

REF.DRG.NO : CEVZ/2022/WD-2120(S) **Sht.No.** 19/40

DESIGNS & DRAWINGS PREPARED UNDER CONSULTANCY FROM M/S HELIOS ENGINEERING CONSULTANTS AND VETTED BY ANDHRA UNIVERSITY

Kensiy Raman
Lt Col
SO 1 (Design)
for Chief Engineer

Srinivas Nalla, IDSE
CE (NF)
Director (Design)
for Chief Engineer