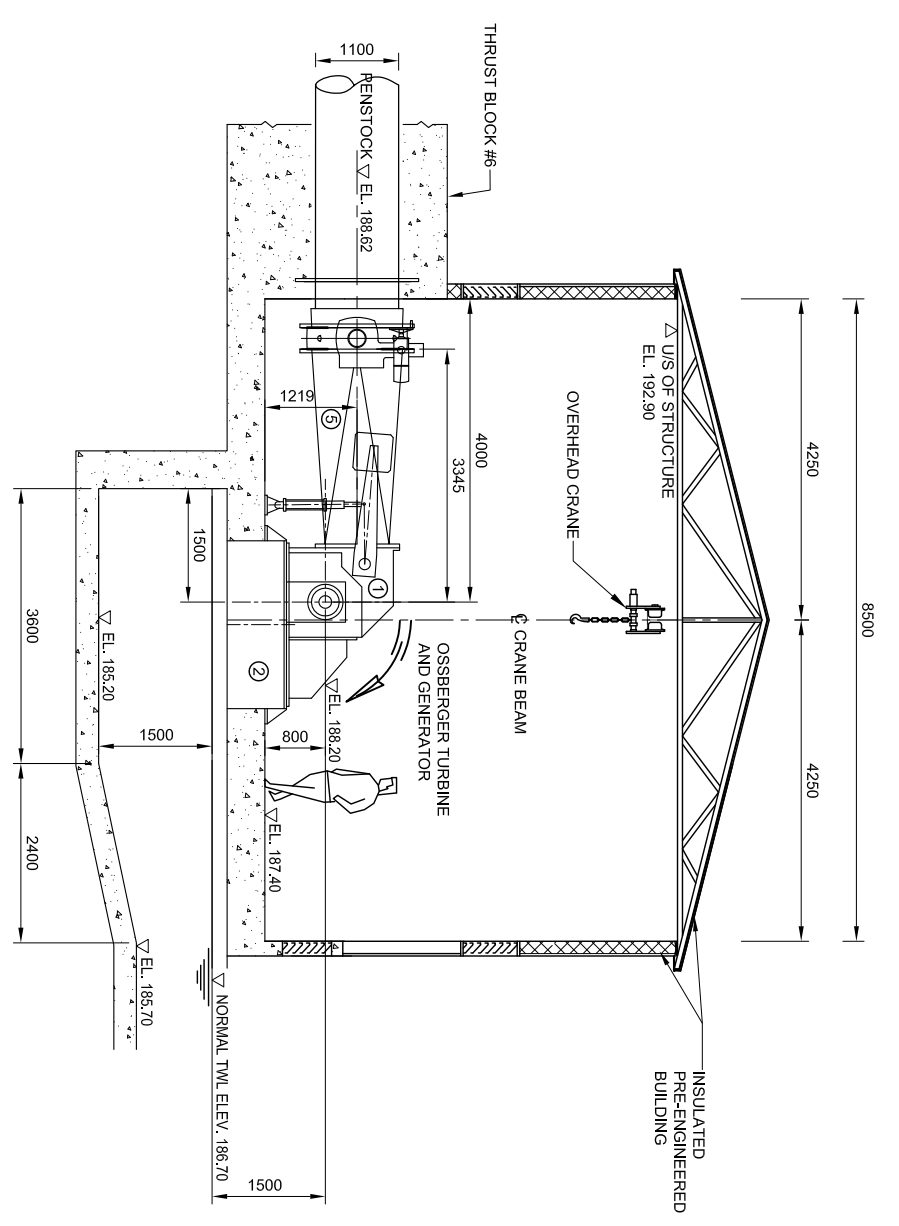


TYPICAL POWERHOUSE LAYOUT PLAN "S-S"



SECTION F-F

LEGEND	
①	OSSBERGER TURBINE
②	BASE FRAME
③	GOVERNOR (HYDRAULIC)
④	GOVERNOR (ELECTRIC)
⑤	REDUCER
⑥	BUTTERFLY VALVE
⑦	GEARBOX WITH COUPLINGS
⑧	GENERATOR

- NOTES:
1. UNITS IN DRAWING: LENGTH: mm; ELEVATION: m
 2. THE TRANSFORMER SUBSTATION TO BE SEPARATED FROM POWER HOUSE BUILDING. ITS APPROXIMATE DIMENSIONS ARE 12m x 12m.

DRAFT
NOT FOR CONSTRUCTION

REV.	DATE	DESCRIPTION	BY	CHK.	APPR.
3	26/03/12	REVISION 2	MP	IA	
2	01/03/12	REVISION 1	MP	IA	
1	01/08/11	DRAFT FOR COMMENT	AW	IA	

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GENERATING STATION	
POWERHOUSE "S-S" PLAN AND SECTION	
DESIGN BY: IA	CHECKED BY: IA
DRAWN BY: AW	CHECKED BY: IA
DATE: NOV. 2009	JOB NO.: 11995
SCALE: AS SHOWN	DRAWING NO. DD - 12

FIGURE 1 - 19