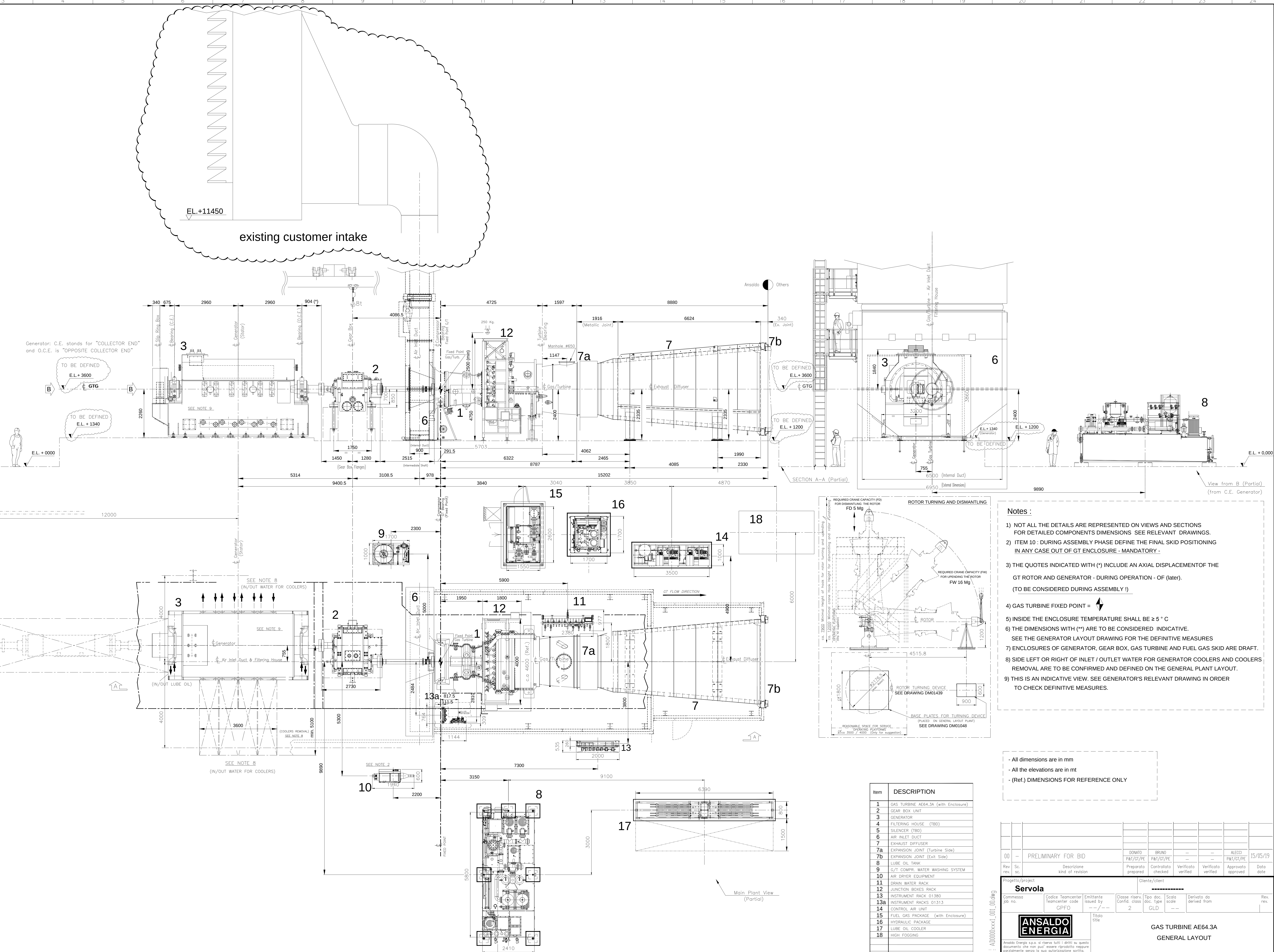




- Notes :
- 1) NOT ALL THE DETAILS ARE REPRESENTED ON VIEWS AND SECTIONS FOR DETAILED COMPONENTS DIMENSIONS SEE RELEVANT DRAWINGS.
 - 2) ITEM 10 : DURING ASSEMBLY PHASE DEFINE THE FINAL SKID POSITIONING IN ANY CASE OUT OF GT ENCLOSURE - MANDATORY -
 - 3) THE QUOTES INDICATED WITH (*) INCLUDE AN AXIAL DISPLACEMENT OF THE GT ROTOR AND GENERATOR - DURING OPERATION - OF (later). (TO BE CONSIDERED DURING ASSEMBLY !)
 - 4) GAS TURBINE FIXED POINT =
 - 5) INSIDE THE ENCLOSURE TEMPERATURE SHALL BE $\geq 5^{\circ}\text{C}$
 - 6) THE DIMENSIONS WITH (*) ARE TO BE CONSIDERED INDICATIVE. SEE THE GENERATOR LAYOUT DRAWING FOR THE DEFINITIVE MEASURES
 - 7) ENCLOSURES OF GENERATOR, GEAR BOX, GAS TURBINE AND FUEL GAS SKID ARE DRAFT.
 - 8) SIDE LEFT OR RIGHT OF INLET / OUTLET WATER FOR GENERATOR COOLERS AND COOLERS REMOVAL ARE TO BE CONFIRMED AND DEFINED ON THE GENERAL PLANT LAYOUT.
 - 9) THIS IS AN INDICATIVE VIEW. SEE GENERATOR'S RELEVANT DRAWING IN ORDER TO CHECK DEFINITIVE MEASURES.

- All dimensions are in mm
- All the elevations are in mt
- (Ref.) DIMENSIONS FOR REFERENCE ONLY

Item	DESCRIPTION
1	GAS TURBINE AE64.3A (with Enclosure)
2	GEAR BOX UNIT
3	GENERATOR
4	FILTERING HOUSE (TBD)
5	SILENCER (TBD)
6	AIR INLET DUCT
7	EXHAUST DIFFUSER
7a	EXPANSION JOINT (Turbine Side)
7b	EXPANSION JOINT (Exit Side)
8	LUBE OIL TANK
9	G/T COMPR. WATER WASHING SYSTEM
10	AIR DRYER EQUIPMENT
11	DRAIN WATER RACK
12	JUNCTION BOXES RACK
13	INSTRUMENT RACK 01380
13a	INSTRUMENT RACKS 01313
14	CONTROL AIR UNIT
15	FUEL GAS PACKAGE (with Enclosure)
16	HYDRAULIC PACKAGE
17	LUBE OIL COOLER
18	HIGH FOGGING

00	PRELIMINARY FOR BID	DONATO P&I/GI/PE	BRUNO P&I/GI/PE	---	---	ALECCO P&I/GI/PE	15/05/19
Rev.	Sc.	Descrizione	Preparato	Controllato	Verificato	Verificato	Approvato
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Progetto/progetto		Servola					
Commissa	Codice Teamcenter	Emittente	Classe riserv.	Tipo doc.	Scala	Derivato da	Rev.
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TITOLO		GAS TURBINE AE64.3A GENERAL LAYOUT					
ANSALDO ENERGIA		ANSALDO ENERGIA					
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