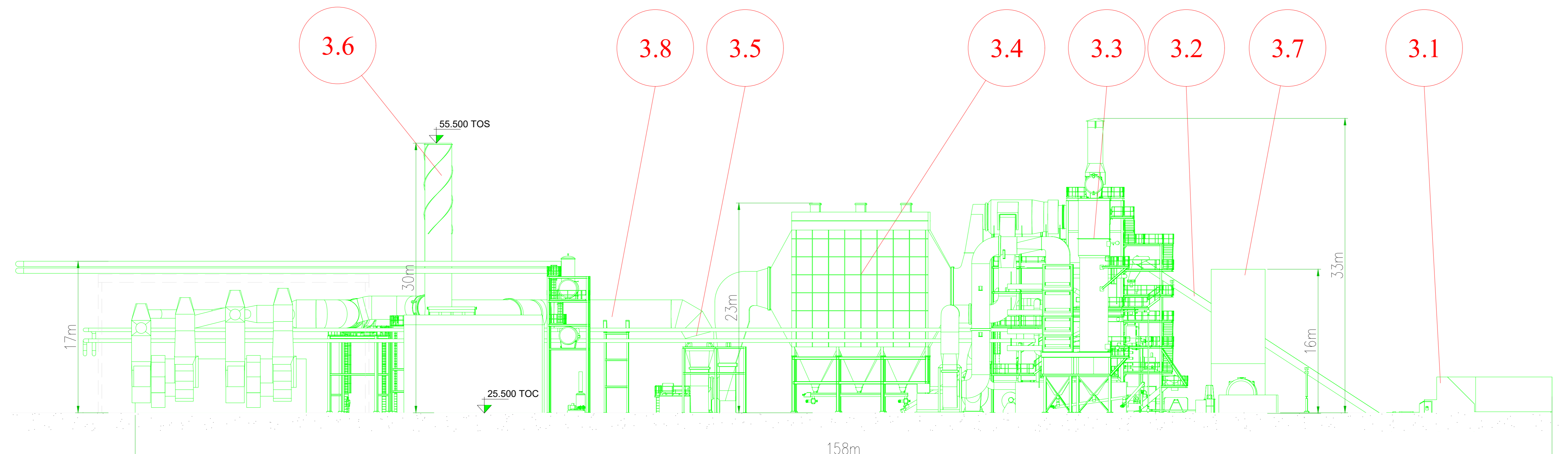
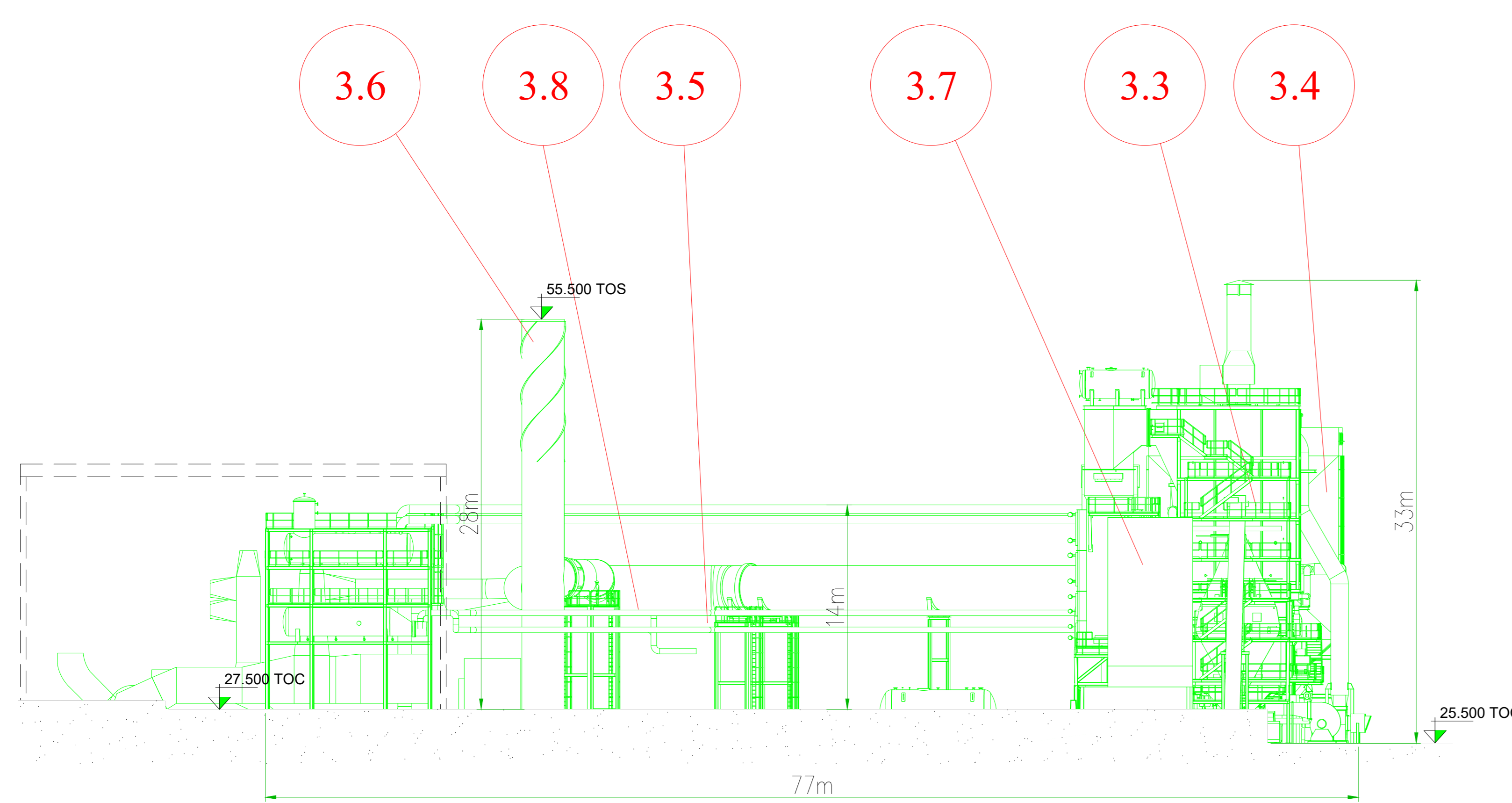


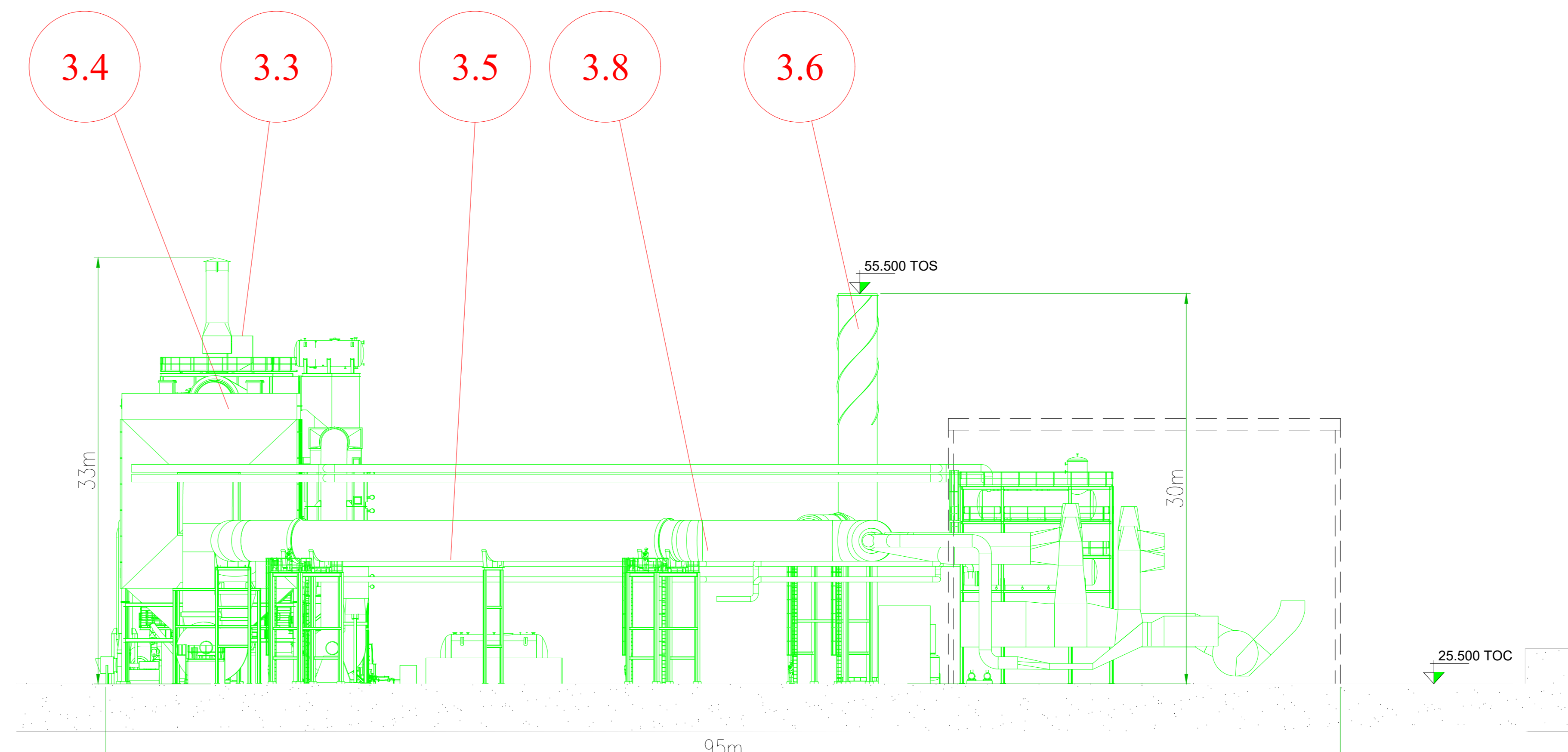
Section A-A



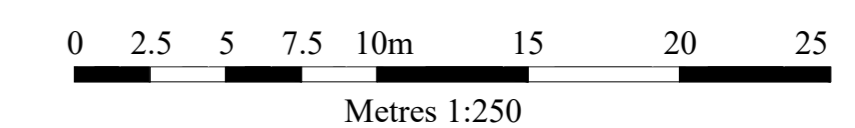
Section B-B



Section C-C



Section D-D



- GENERAL NOTES-**
1. This drawing is not to be scaled.
  2. Figured dimensions only are to be taken from this drawing.
  3. All setting out dimensions are to be checked and confirmed on site prior to commencement of work.
  4. Any discrepancies encountered to be brought to the attention Medite Europe DAC without delay.
  5. For Planning Purposes Only

- NOTES-**
- KEY PLAN**
- EXISTING INFRASTRUCTURE**
- 1.1 SOUTHERN SITE ENTRANCE
  - 1.2 NORTHERN SITE ENTRANCE
  - 1.3 WAREHOUSE / OFFICE & STORES
  - 1.4 PRODUCTION LINE 1 AREA
  - 1.5 PRODUCTION LINE 2 AREA
  - 1.6 LINE 1 WOOD BIOMASS FIRED BOILERS
  - 1.7 LINE 1 DRYERS BUILDING
  - 1.8 LINE 2 DRYER
  - 1.9 LINE 2 WOOD BIOMASS FIRED THERMAL FLUID HEATER
  - 1.10 DE-BARKER BUILDING
  - 1.10A DEBARKER INFEEED CONVEYOR
  - 1.11 OUTDOOR FUEL STORAGE / FUEL SHED
  - 1.12 CHIP STORAGE / YARD
  - 1.13 CLASS-CLEANER
  - 1.14 SURFACE WATER MANAGEMENT LAGOONS
  - 1.15 CHEMICAL STORAGE BUILDING
  - 1.16 WASTE WATER TREATMENT PLANT (WWTP)
  - 1.17 WATER STORAGE PONDS
  - 1.18 CAR PARK
  - 1.19 MTX BUILDING
  - 1.20 SUBSTATION
  - 1.21 LOG STORAGE AREAS
  - 1.22 TRUCK TIPPER
  - 1.23 REFINER BUILDING
  - 1.24 CHIP STORAGE SILOS
  - 1.25 LINE 1 GAS FIRED THERMAL FLUID HEATER
  - 1.26 EDGE TRIM SILO
  - 1.27 LINE 1 SANDER DUST SILOS
  - 1.28 LINE 1 FIBER HANDLING BUILDING
  - 1.29 FINISHED GOODS WAREHOUSE
- PROPOSED DEVELOPMENT**
- DEVELOPMENT AREA 1**
- 2.1 FUEL RECEPTION UNITS
  - 2.2 FUEL INFEEED HOPPER
  - 2.3 WALKING FLOOR INFEEED SYSTEM
  - 2.4 CONVEYING SYSTEMS #1
  - 2.5 CONVEYING SYSTEM #2 (to Line 1 Energy Plant)
  - 2.6 CONVEYING SYSTEM #2 (to Line 2 Energy Plant)
  - 2.7 PNEUMATIC (DRY FUEL) SYSTEM
  - 2.8 EDGE TRIM SILO
- DEVELOPMENT AREA 2**
- 3.1 LINE 1 WET FUEL METERING BIN
  - 3.2 LINE 1 ENERGY SYSTEM FUEL FEED CONVEYOR
  - 3.3 LINE 1 ENERGY PLANT
  - 3.4 LINE 1 DRY ELECTROSTATIC PRECIPITATOR
  - 3.5 LINE 1 HOT GAS DUCT
  - 3.6 LINE 1 START UP STACK
  - 3.7 LINE 1 DUST SILO
  - 3.8 LINE 1 THERMAL FLUID PIPING
  - 3.9 LINE 1 STEAM GENERATOR
- DEVELOPMENT AREA 3**
- 4.1 LINE 2 ENERGY PLANT
  - 4.2 LINE 2 DRY ELECTROSTATIC PRECIPITATOR
  - 4.3 LINE 2 HOT GAS DUCT
  - 4.4 LINE 2 START UP STACK
  - 4.5 LINE 2 THERMAL FLUID PIPING

**SLR CONSULTING IRELAND**  
7 DUNDUM BUSINESS PARK  
WINDY ARBOUR  
DUBLIN 14  
T: +353-1-2964657  
F: +353-1-2964656  
www.slrconsulting.com

STAGE	REV	REVISION NOTE	DATE	INTL
Project File		Replacement of Existing Energy Systems		
Project Lead		Medite Europe DAC		
File		Development Area 2 Proposed Sections		
Machine Name				
01	00	700	000	00
Pg Number	700	Description		
Scale	1:250 @ A3	Date	29/09/2023	Drawn By: S Murphy
Approval By:				M O'Neil/ab
Drawing Number	ABP-311991-21.PL1.1-2	Rev		01