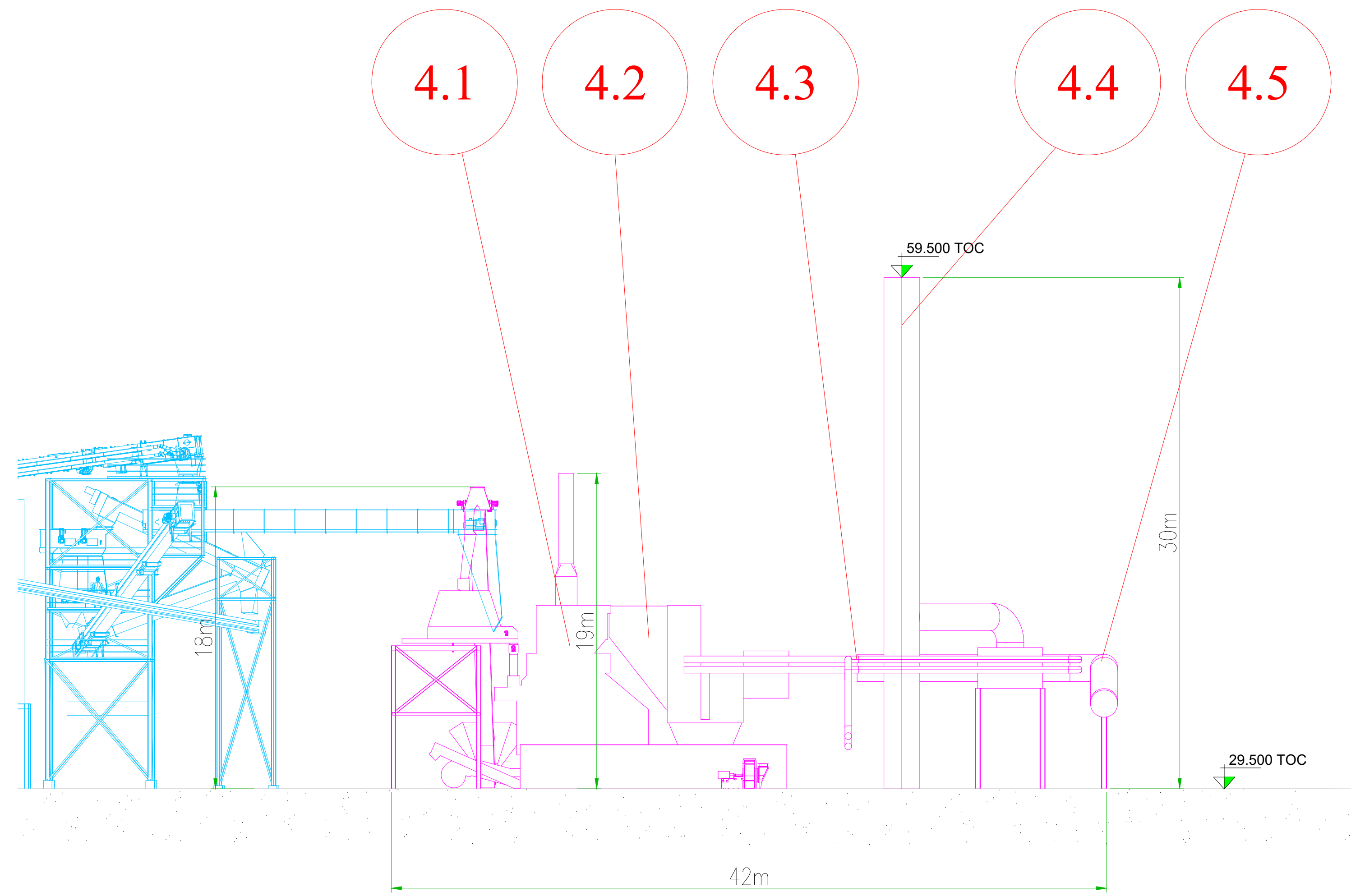
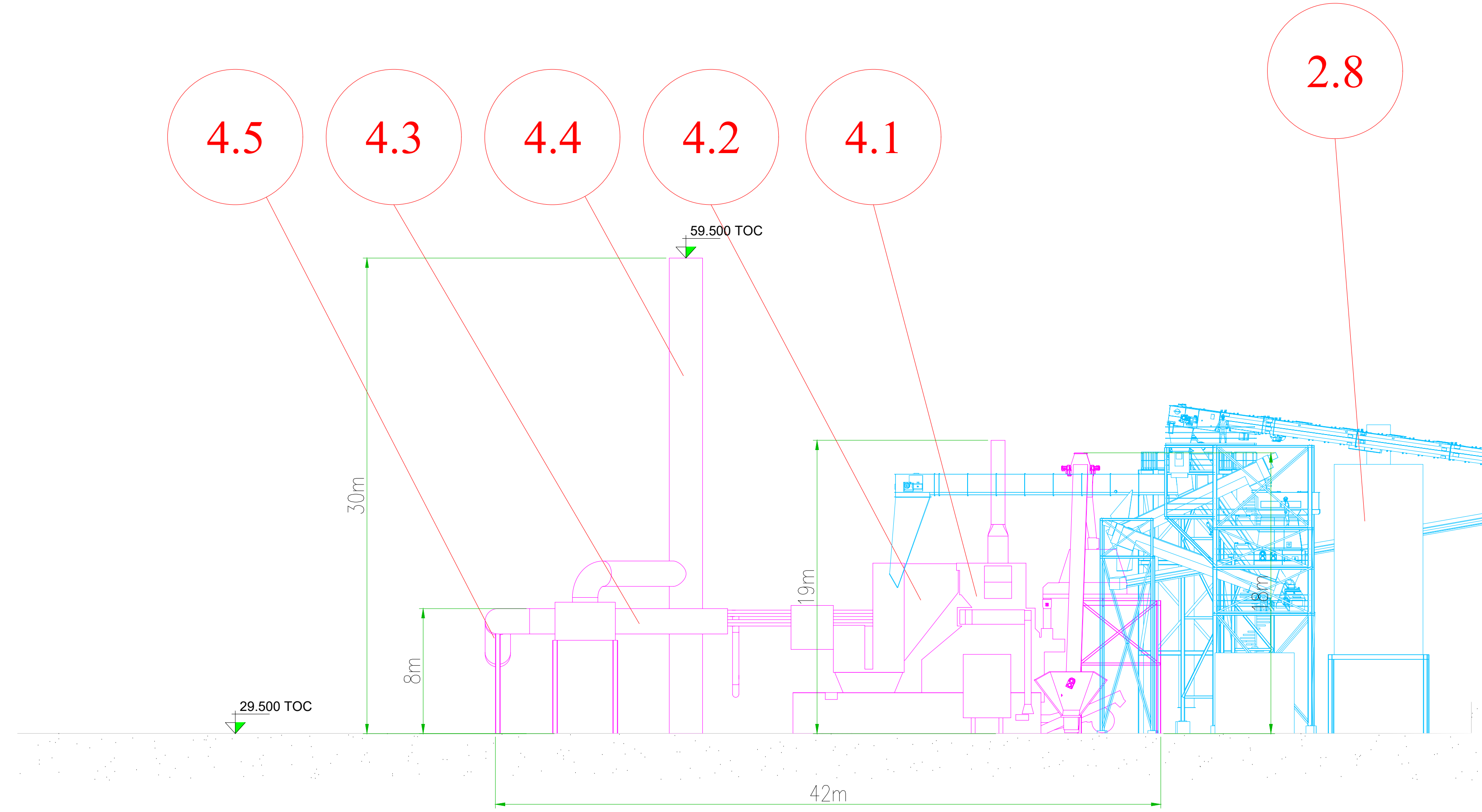
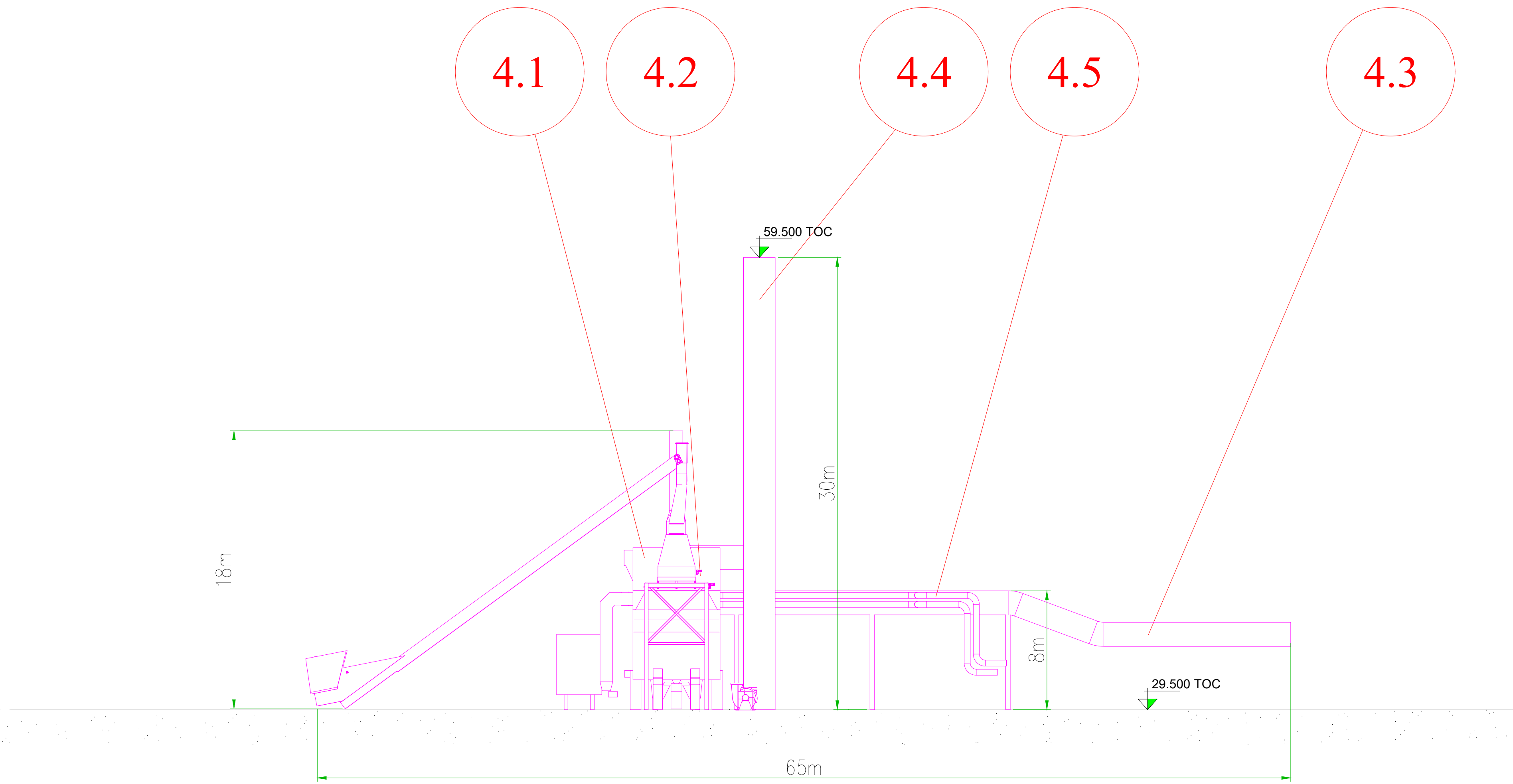




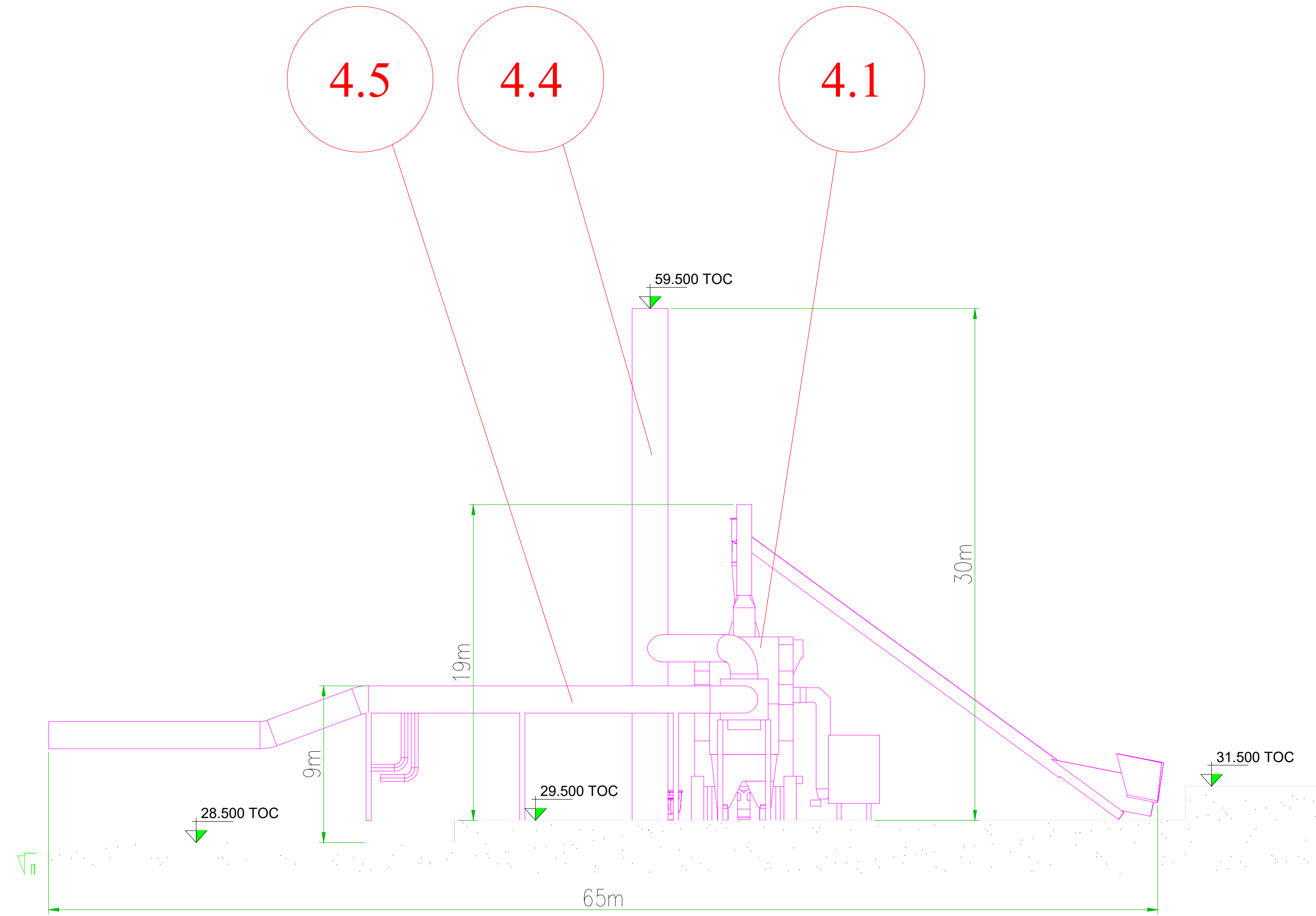
Section A-A



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 of 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

STAGE	REV	REVISION NOTE	DATE	INTL

Project Title: Replacement of Existing Energy Systems

Project Code: Medite Europe DAC
Killeshine, Clonsilla, Tipperary
www.meditetimberproducts.com

Title: Development Area 3
Proposed Sections

Machine Name:

01 - 00 - 700 - 000 - 00

Site Plant Process Machine Sub-Machine

Scale 1:200 @ A0
Date 29/06/2023
Drawing Number ABP-311991-21.PL11-3

Approval By: M. O'Sullivan
Rev: 01