



**-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-**

- Legend items:
- MEITE LANDOWNERSHIP BOUNDARY
  - PLANNING APPLICATION AREA (C. 29.7 HA)
  - PROPOSED ADDITIONAL NON-PERMEABLE HARDSTANDING
  - WOODLAND AREA
  - DEVELOPMENT AREA 1
  - DEVELOPMENT AREA 2
  - DEVELOPMENT AREA 3
  - WAYLEAVES
  - EXISTING BUILDINGS AND PLANT
  - EXISTING GAS LINE
  - OPERATIONAL ACCESS FOR MAINTENANCE TRAFFIC
  - CONSTRUCTION COMPOUND
  - CONSTRUCTION TRAFFIC ROUTE
  - FINISHED FLOOR LEVEL
  - TOP OF CONCRETE LEVEL
  - TOP OF STEEL LEVEL

**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

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STAGE	REV	REVISION NOTE	DATE	SNL
Project File		Replacement of Existing Energy Systems		
Project File		Proposed Overall Development Construction Layout		
Machine Name				
01	00	700	000	00
Site	Plant	Process	Machine	Sub-Machine
700				
Scale 1:1000 (A0)	Date 29/09/2023	Drawn By S. Murphy	Approved By M. O'Neil/SLR	
Drawn Number		ABP-311991-21.PL05		01