EXISTING BUILDINGS

	VOLUME:	AREA:
CONVERTING 2	69034.6 m³	6275.9 m²
TRANSPORT CORRIDOR	9486.1 m³	744.0 m²
TECHNICAL ANNEX	55377.1 m³	4484.0 m²
OFFICE + LOCKER ROOMS	12058.2 m³	1205.8 m²
Σ EXISTING BUILDINGS	**145956.0 m³**	**12709.7 m²**

BUILDING PHASE I

GATE HOUSE	450.0 m³	178.6 m²
BALE HANDLING 1	16633.3 m³	1663.3 m²
PM 1	81999.4 m³	4530.4 m²
REWINDER 1	31170.6 m³	2202.9 m²
WWTP	3949.3 m³	868.0 m²
SPRINKLER PUMPS + TANKS	1959.1 m³	430.6 m²
CONROL ROOM (EL. SUBSTATION)		159.6 m²
Σ BUILDING PHASE I	**136161.7 m³**	**10033.4 m²**

BUILDING PHASE II

JRS 1	53785.8 m³	4889.6 m²
CONVERTING 1	196327.6 m³	15398.2 m²
DUST R. / COMPRESSOR R.	5699.8 m³	619.5 m²
BUFFER STORAGE	16219.7 m³	1272.1 m²
TRANSPORT BRIDGE	3399.6 m³	357.8 m²
FPS	336081.0 m³	16003.9 m²
SHIPPING OFFICE	1600.2 m³	200.0 m²
GATE HOUSE FPS	175.0 m³	50.0 m²
TRUCK DRIVER SERVICE	175.0 m³	50.0 m²
Σ BUILDING PHASE II	**613463.7 m³**	**38841.1 m²**

BUILDING PHASE III

BALE HANDLING 2	16799.0 m³	1679.9 m²
PM 2	82816.6 m³	4575.5 m²
REWINDER 2	31481.2 m³	2224.8 m²
CO-GENERATION PLANT 1	12590.5 m³	1049.2 m²
CO-GENERATION PLANT 2	5073.4 m³	422.8 m²
WORK SHOP / SPARE PARTS	18710.2 m³	1336.4 m²
Σ BUILDING PHASE III	**167470.9 m³**	**11288.6 m²**

Σ EXISTING BUILDINGS	**145956.0 m³**	**12709.7 m²**
Σ BUILDINGS PHASE I + II + III	**917033.3 m³**	**60163.1 m²**
Σ ALL BUILDINGS	**1062989.3 m³**	**72872.8 m²**
SIZE OF PLOT		**211193.3 m²**

CONCRETE SLABS

PULP STORAGE 1	1918.9 m²
PULP STORAGE 2	1916.6 m²
Σ CONCRETE SLABS	**3835.5 m²**

CANOPYS AND ROOFINGS

CANOPYS	1465.0 m²
ROOFING TRIM SYST.	708.3 m²
ROOFING BROKE STOR.	669.2 m²
Σ CANOPYS AND ROOFINGS	**2842.5 m²**

EXTERIOR AREAS

PAVED AREAS	59570.0 m²
GRAVEL AREAS	2414.0 m²
GREEN AREAS	66336.5 m²
FENCE	2600.0 m

KEY:

- EXISTING BUILDINGS
- NEW BUILDINGS (PHASE I)
- NEW BUILDINGS (PHASE II)
- NEW BUILDINGS (PHASE III)
- CANOPIES (PHASE I)
- CANOPIES (PHASE II)
- CANOPIES (PHASE III)
- CONCRETE SLABS (PHASE I)
- EXISTING ROADS
- ROADS AND PASSAGES WITH ASPHALT SURFACES
- GRAVEL ROADS
- PARKING AREAS
- WATER
- GREEN AREAS
- DEMOLITION
- FENCE
- PLOT BOUNDARY

INDEX	DATE	DRAWN	CHECKED	MODIFICATION
09				
08				
07				
06				
05				
04				
03				
02				
01				

±0,00m = TTF 80,25m ABOVE SEA LEVEL

PROJECT: INTERTRADE HELLAS NEW TM

INTERTRADE

CONTENT OF PLAN: SITE DEVELOPMENT PLAN
STEP I - III WITH ADDITIONAL PLOT

PHASE: BASIC DESIGN

PROJECT NO.	SCALE	DRAWN	DATE
120011 C	1:1000	DUSU	18.11.2021
PLAN NO.	**REVISION**	**CHECKED**	**SIZE**
51100-0002	00	RA/CH	1040 x 700

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