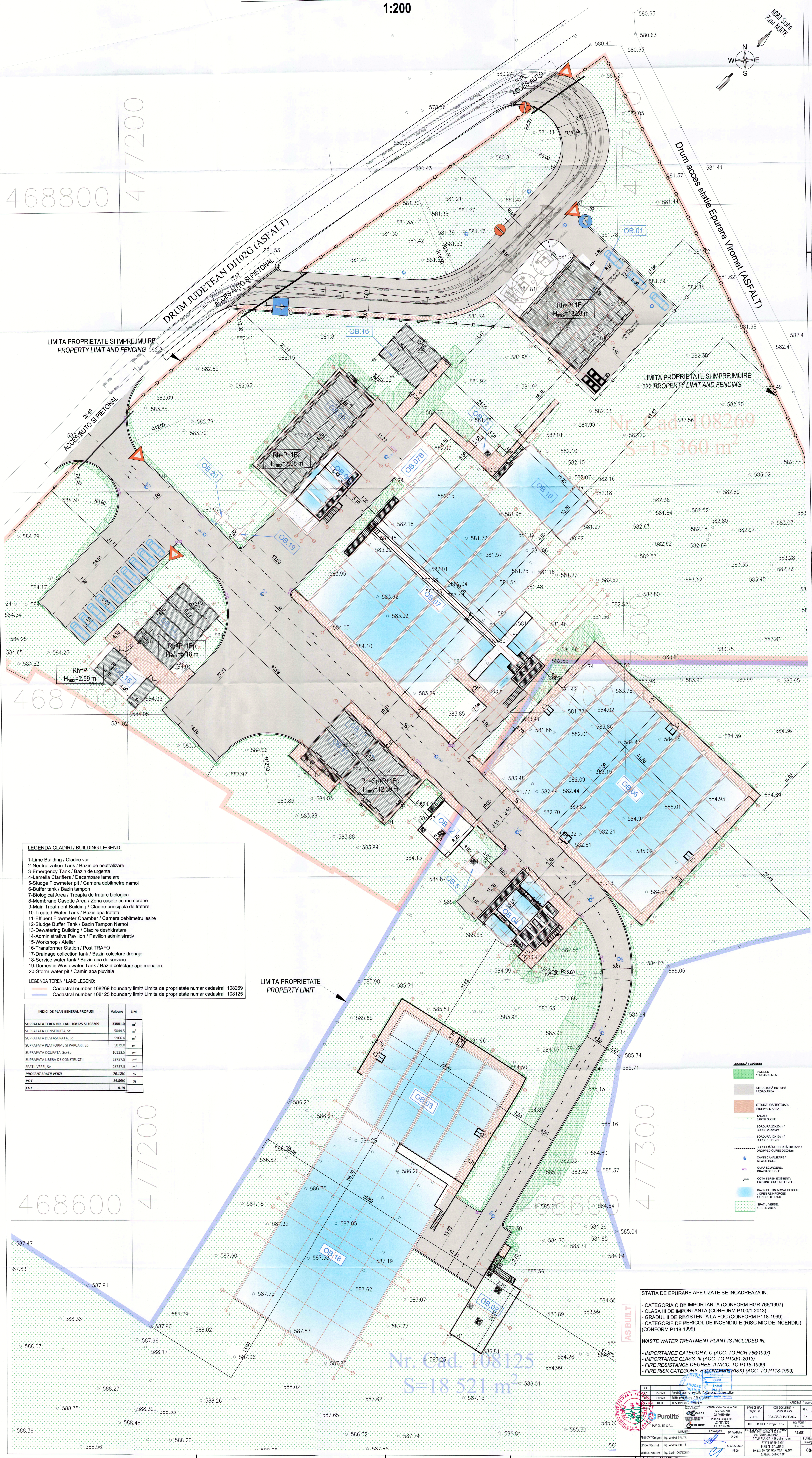


PLAN GENERAL STATIE DE EPURARE
WASTE WATER TREATMENT PLANT - GENERAL LAYOUT















- 1-Line Building / Cladir var
- 2-Neutralization Tank / Bazin de neutralizare
- 3-Emergency Tank / Bazin de urgenta
- 4-Lamella Clarifiers / Decantare lamelare
- 5-Sludge Flowmeter / Camara debimetrare namol
- 6-Buffer tank / Bazin tampon
- 7-Biological Area / Treapta de tratare biologica
- 8-Membrane Cassette Area / Zona casete cu membrane
- 9-Main Treatment Building / Cladir principala de tratare
- 10-Treat Water Tank / Bazin apa tratata
- 11-Effluent Flowmeter Chamber / Camera debimetrare iesire
- 12-Sludge Buffer Tank / Bazin Tampon Namol
- 13-Dewatering Building / Cladir deshidratate
- 14-Administrative Pavilion / Pavilion administrativ
- 15-Workshop / Atelier
- 16-Transformer Station / Post Trafo
- 17-Drainage collection tank / Bazin colectare drenaje
- 18-Service water tank / Bazin apa de serviciu
- 19-Storm Water Drainage Tank / Bazin colectare apa menajera
- 20-Storm water pit / Camin apa pluviala

 Cadastral number 108269 boundary limit/ Límita de

 Cadastral number 108125 boundary limit/ Límita de

INDICI DE PLAN GENERAL PROPUZI	Valoare	UM
SUPRAFATA TEREN NR. CAD. 108125 SI 108269	33881.0	m ²
SUPRAFATA CONSTRUITA, Sc	5044.5	m ²
SUPRAFATA DESFASURATA, Sd	5966.6	m ²
SUPRAFATA PLATFORME SI PARCARI, Sp	5079.0	m ²
SUPRAFATA ACOPERITA, Sc+Sp	10123.5	m ²
SUPRAFATA LIBERA DE CONSTRUCTII	23757.5	m ²
SPATII VERZI, Sv	23757.5	m ²
POTENT SPATII VERZI	70.12%	%
PROCT	14.89%	%
CUT	0.18	

LEGENDA / LEGEND:

-  RAMBLEU / EMBANKMENT
-  STRUCTURĂ RUTIERĂ / ROAD AREA
-  STRUCTURĂ TROTUAR / SIDEWALK AREA
-  TALUZ / EARTH SLOPE
-  BORDURĂ 20X25cm / CURBS 20X25cm
-  BORDURĂ 10X15cm / CURBS 10X15cm
-  BORDURĂ ÎNCRĂPĂTĂ 20X25cm / DROPPED CURBS 20X25cm
-  CĂMIN CANALIZARE / SEWER HOLE
-  GURA SCURGERII / DRAINAGE HOLE
-  COTA TEREN EXISTENT / EXISTING GROUND LEVEL
-  BAZIN BATEI OPEN ARMAT / DESIGNED OPEN REINFORCED CONCRETE TANK
-  SPAȚIU VERDE / GREEN AREA

- CATEGORIA C DE IMPORTANTA (CONFORM HGR 766/1997)
- CLASA III DE IMPORTANTA (CONFORM P100/1-2013)
- GRADUL II DE REZISTENTA LA FOC (CONFORM P118-1999)
- CATEGORIE DE PERICOL DE INCENDIU E (RISC MIC DE INCENDIU)
(CONFORM P118-1999)

- IMPORTANCE CATEGORY: C (ACC. TO HGR 766/1997)
- IMPORTANCE CLASS: III (ACC. TO P100/1-2013)
- FIRE RESISTANCE DEGREE: II (ACC. TO P118-1999)
- FIRE RISK CATEGORY: E (LOW FIRE RISK) (ACC. TO P118-1999)

[illegible]