

HYDRAULIC INFRASTRUCTURES

AQUEDUCTS AND SEWERS

TITLE: "STUDY OF EXECUTION, REALIZATION AND MANAGEMENT OF THE WASTEWATER TREATMENT PLANT OF THE CITY AIN M'LILA (W.OUM EL BOUAGHI)" (ALGERIA) – P.E. 163.000

DESCRIPTION: the project has involved the realization of the wastewater treatment plant of Ain M'Lila (ALGERIA).

CUSTOMER: Società Italiana Condotte d'Acqua SPA – (Italy)

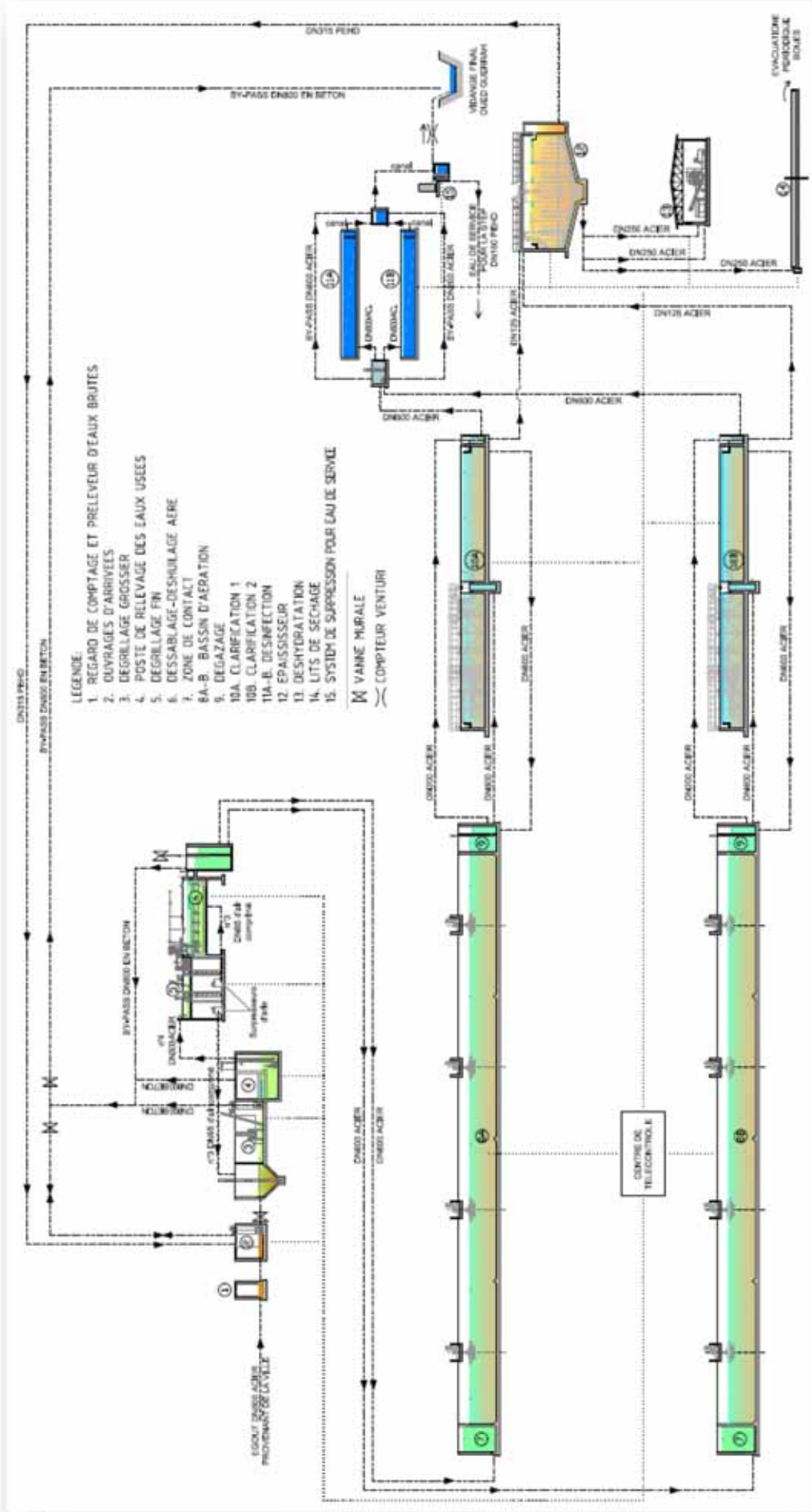
TOTAL AMOUNT OF WORKS: €20.000.000,00

YEAR: 2011

Wastewater treatment plant general layout.



Wastewater treatment plant schema.



Wastewater treatment plant altimetric profile

PROFIL HYDRAULIQUE (échelle 1/100) EN CONJONCTION DE CRIF MAXIMALE



- LEGENDE:
1. REGARD DE COMPTAGE ET PRELEVEUR D'EAUX BRUTES
 2. OUVRAGES D'ARRÊTÉS
 3. DÉBRILLAGE GROSSIER
 4. POSTE DE RELEVAGE DES EAUX USÉES
 5. DÉBRILLAGE FIN
 6. DÉSSABLAJE-DÉSHABILAGE AÉRIÉ
 7. ZONE DE CONTACT
 8. BASSIN D'AÉRIATION
 9. DÉSAZAJE
 10. CLARIFIANT
 11. DÉBRILLANT

NIVEAU MAXIMAL D'EAU

