

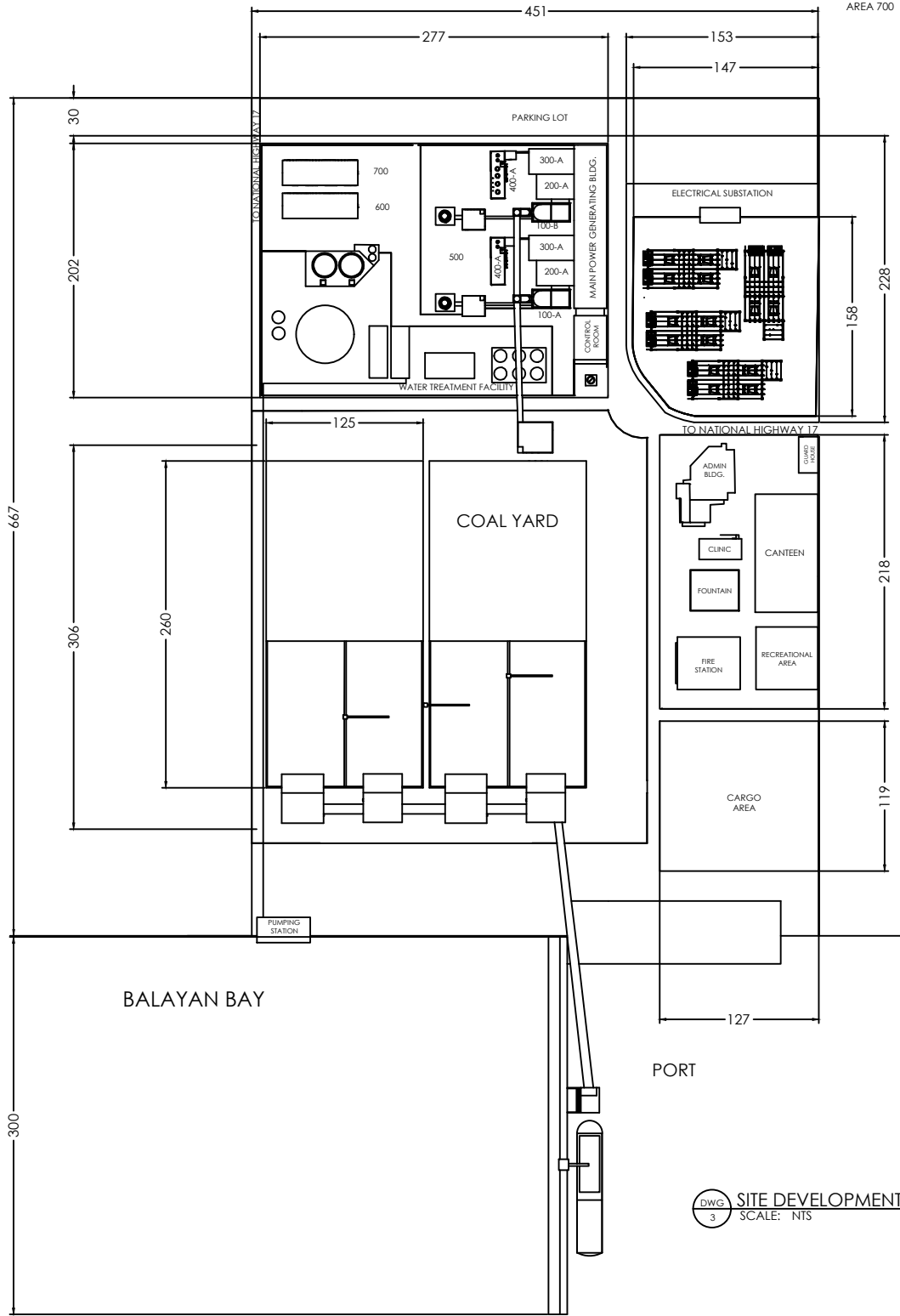


DWG 1 VICINITY MAP  
SCALE: NTS



DWG 2 GENERAL PLANT LAYOUT  
SCALE: NTS

NOTE:  
THE POWER PLANT IS  
LOCATED IN BRGY.  
BALANGA, LEMERY  
BATANGAS. BRGY.  
BALANGA'S PHILIPPINE  
STANDARD GEOGRAPHIC  
CODE IS 041012006. THE  
SPECIFIC LOCATION OF THE  
POWER PLANT IS AT 13°5'  
NORTH AND 120°52'16.1"  
EAST OF THE PHILIPPINES.



LEGEND:

ID	DESCRIPTION
AREA 100	BOILER
AREA 200	STEAM TURBINE
AREA 300	CONDENSER & FEEDWATER HEATERS
AREA 400	CIRCULATING WATER PUMP STATION
AREA 500	FLUE GAS TREATMENT FACILITY
AREA 600	WAREHOUSE
AREA 700	WORKSHOP

NOTE:  
ALL DIMENSIONS ARE MEASURED IN  
METERS UNLESS OTHERWISE SPECIFIED  
FOR THE DIMENSIONS OF THE MAIN  
POWER GENERATING UNITS, GO TO  
SHEET NO. 2

DWG 3 SITE DEVELOPMENT PLAN  
SCALE: NTS



**BatStateU**  
BATANGAS STATE UNIVERSITY  
Gov. Pablo Barbon Main Campus II  
Alangilan, Batangas City  
MECHANICAL ENGINEERING DEPARTMENT

PROJECT LEADER		INSTRUCTOR	
ENGR. LEMUEL ARNEL A. RIVERA MECHANICAL ENGINEER		ENGR. ALLAN B. DE VILLA PROFESSIONAL MECHANICAL ENGINEER ASEAN ENGINEER	
PRC Reg No.:	SECTION: ME - 5302	PRC Reg No.	PTR No.
TIN:	GROUP NO: 05	TIN:	Issued on:
	DATE SUB: JULY 1, 2019		Issued at:

PROJECT / LOCATION:			
600 MW COAL-FIRED POWER PLANT			
LEMERY BATANGAS			

OWNER	
MPR POWER CORPORATION	
ENGR. LEMUEL ARNEL A. RIVERA PRESIDENT	

PREPARED BY:	
ENGR. BRYAN MERCADO	
ENGR. VINCE LEMUEL PANDIPIO	
ENGR. LEMUEL ARNEL RIVERA	

No.	REVISIONS	DATE

SHEET CONTENT	
VICINITY MAP, GENERAL LAYOUR & SITE DEVELOPMENT PLAN	

SHEET NO.	
A 1	