

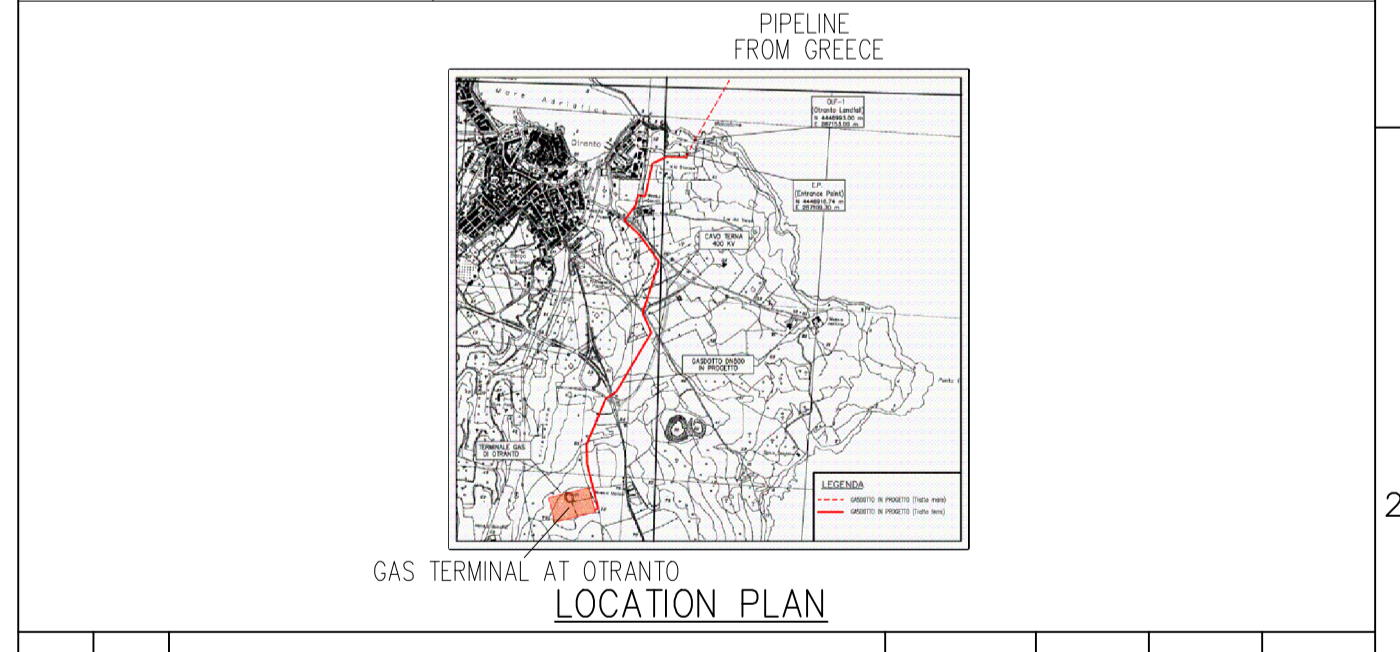
- NOTES**
- NITROGEN GENERATOR LOCATED IN CANOPY.
  - AREA FOR TEMPORARY SKIDS.
  - FENCE COORDINATES.
  - AREA FOR PERIMETRAL ROAD AND GREEN AREA (SEE LANDSCAPING PROJECT "PLANIMETRIA VERDE").
  - LAUNCHER PLOTS/SPACE AREA BY SRG.
  - DELETED
  - DELETED
  - TRAIN 5 IS SPARE
  - EQUIPMENT INSTALLED INSIDE DIESEL GENERATOR ENCLOSURE.
  - VEHICLE ACCESSIBLE COVER.
  - DELETED.
  - "SW" POINT LOCAL COORDINATES (E 100000 & N 200000, REFERRED TO PLANT NORTH), ARE EQUIVALENT TO GEOGRAPHIC COORDINATES SYSTEM N 444683.57 & E 286273.13 DEFINED WITH RESPECT TO TRUE NORTH.
  - HIGH POINT OF PAVING (H.P.P.) EL. +100000 CORRESPOND AT ELEV. +74 m ABOVE MEAN SEA LEVEL.
  - DELETED
  - DELETED

**EQUIPMENT DESCRIPTION**

41-15-H-050	START-UP HEATER
41-15-H-110/210/310/410/510	GAS HEATER
41-15-V-110	SEPARATOR
41-15-V-210	SEPARATOR
41-15-V-310	SEPARATOR
41-15-V-410	SEPARATOR
41-15-V-510	SEPARATOR
41-15-Z-120	FLOW METERING RUN
41-15-Z-220	FLOW METERING RUN
41-15-Z-320	FLOW METERING RUN
41-15-Z-420	FLOW METERING RUN
41-15-Z-520	FLOW METERING RUN
41-35-F-010A/B	DIESEL OIL FILTERS
41-35-P-010A/B	DIESEL OIL TRANSFER PUMPS
41-35-V-010	DIESEL OIL STORAGE TANK
41-40-X-110/210	VENT TIP
41-40-Z-110/210	VENT STACK PACKAGE
41-40-Z-111/211	CO <sub>2</sub> SNUFFING SKID
41-45-V-010	CONDENSATE COLLECTION VESSEL
41-50-V-025	INSTRUMENT AIR RECEIVER
41-50-Z-110/210/310	AIR COMPRESSOR PACKAGE
41-50-Z-120/220/320	AIR DRYER PACKAGE
41-55-G-011	PUMP (DISCHARGE TO IRRIGATION SYSTEM)
41-55-G-012A/B	SUBMERSIBLE PUMPS
41-54-P-010A/B	UTILITY WATER PUMPS
41-54-T-010	UTILITY WATER BREAK TANK
41-54-V-010A/B	UTILITY WATER EXPANSION VESSELS
41-55-V-015	NITROGEN BUFFER VESSEL
41-55-Z-110/210	NITROGEN PACKAGE
41-55-TH-001	WATER/OIL SEPARATOR BASIN
41-55-TH-002	FIRST FLUSH RAINWATER BASIN
41-55-TH-005	RAINWATER STORAGE BASIN
41-72-Z-110	ARGONITE SYSTEM SKID
41-84-G-010	EMERGENCY DIESEL GENERATOR
46-20-L-010	PIG LAUNCHER
49-10-R-010	PIG RECEIVER

**REFERENCE DRAWINGS**

DRAWING NUMBER	DESCRIPTION
P404PLKC604_02	METERING STATION GENERAL LAYOUT - SECTIONS A-A AND B-B



Local Geodetic System Italy

ID	EASTING (m)	NORTHING (m)
NW	286339,31	4445019,34
NE	286562,37	4445074,89
SE	286596,19	4444939,12
SW	286373,13	4444883,57



1	FUS	SECOND ISSUE	22/03/2019	CARRIERI	CITTERIO	CITTERIO
0	FAC	FIRST ISSUE	14/02/2019	CARRIERI	CITTERIO	CITTERIO
REV.	STATUS	DESCRIPTION	DATA	ELABORATO	VERIFICATO	APPROVATO
1	2	3	4	5	6	7

**COMMITENTE/Client**

**EDISON** **edf GROUP**

**IGI Poseidon**

IMPIANTO/Plant  
**POSEIDON PIPELINE PROJECT**  
COMPRESSION AND METERING STATIONS

TITOLO DOCUMENTO/Document Title  
**OTRANTO**  
METERING STATION  
GENERAL LAYOUT

COORDINATA DOC. / Doc. Code  
N° **P404PLKC604**

SCALA/Scale  
1/500

FOLIO/Sheet  
01/02

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