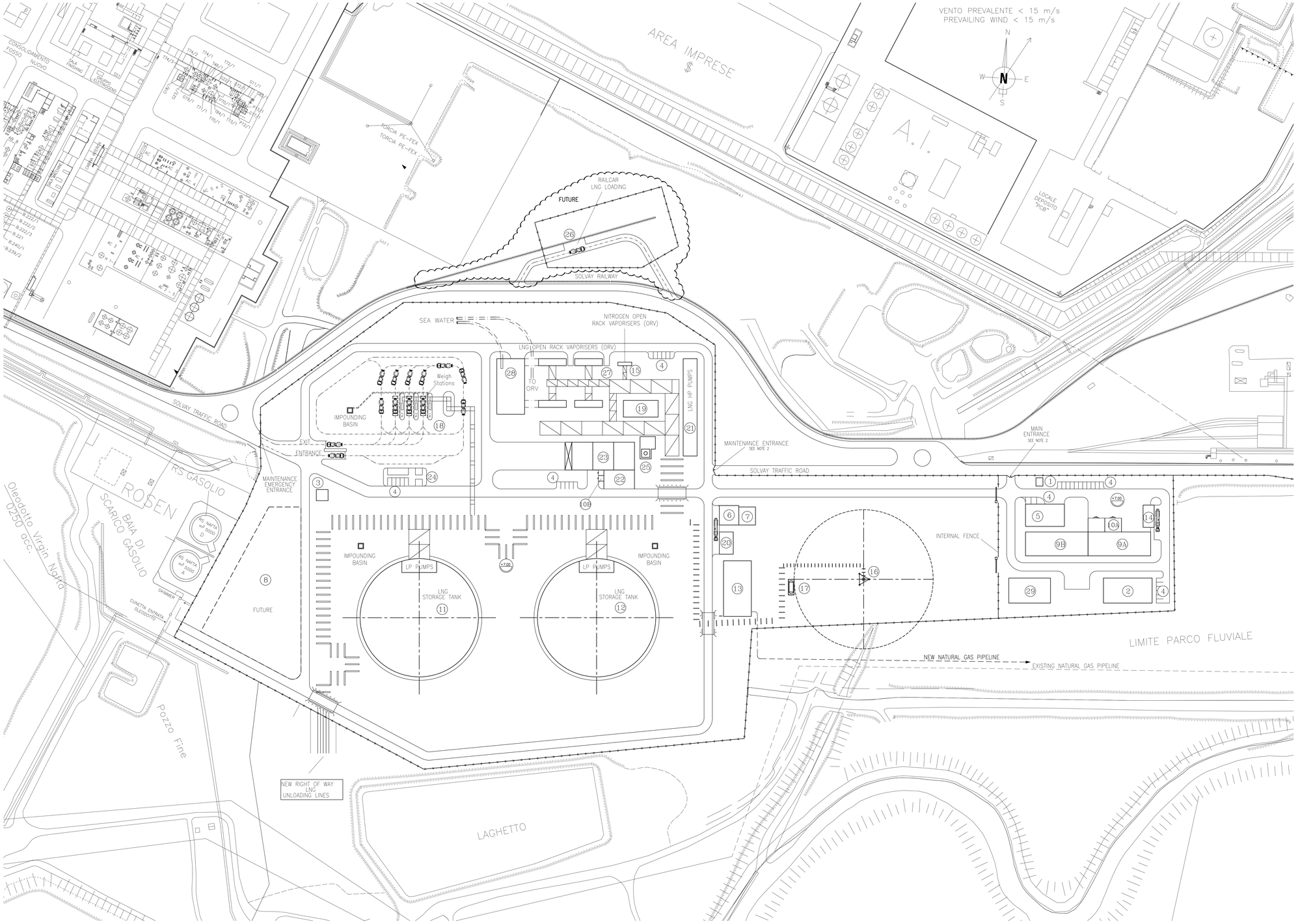

MARK	DESIGNATION
1	GARD HOUSE
2	ADMINISTRATION BUILDING
3	GAS RETURN BLOWER
4	PARKING
5	FIRE STATION
6	NITROGEN UNIT
7	PLANT AND INSTRUMENT AIR PRODUCTION UNIT
8	AIR SEPARATION PLANT (SIAD) 5700m2 – FUTURE
9A	ELECTRICAL SUBSTATION (MV)
9B	CONTROL ROOM
10A	MV / MV TRANSFORMERS
10B	MV / LV TRANSFORMERS
11	LNG STORAGE TANK 160000 m3 (working capacity)
12	LNG STORAGE TANK 160000 m3 (working capacity)
13	GAS METERING LINES PACKAGE
14	EMERGENCY DIESEL GENERATOR (WITH 24HRS TANK)
15	NITROGEN OPEN RACK VAPORISERS (ORV)
16	FLARE
17	FLARE KO-DRUM
18	LNG TRUCK LOADING STATION
19	LNG SUBMERGED COMBUSTION VAPORISER (SCV)
20	FUEL GAS CONDITIONING UNIT
21	LNG HP SEND OUT PUMPS
22	ELECTRICAL SUBSTATION (LV)
23	BOIL OFF GAS COMPRESSORS
24	LNG TRUCK LOADING STATION MANAGEMENT
25	BOIL OFF GAS RECONDENSER
26	RAILCAR CRANE – FUTURE
27	LNG OPEN RACK VAPORISERS (ORV)
28	SEA WATER RETURN PUMPS (BASIN)
29	MAINTENANCE BUILDING

NOTES :

1) : THE REFERENCE LEVEL INDICATED IS +7.00 AT SEA LEVEL.

2) : THE MAIN AND THE SECONDARY ACCESS SHALL BE ADAPTED WITH THE GENERAL DEVELOPMENT PLAN OF THIS AREA.

3) : (+7.00) SITE LEVEL.

LEGEND :

FENCE

SCALA GRAFICA
GRAPHIC SCALE
0 10m 30m 50m 70m

REV. Rev.	STATO Status	DESCRIZIONE Description	DATA Date	ELABORATO Drawn	VERIFICATO Checked	APPROVATO Approved
3						
2	FIF	REVISIONE GENERALE	25/05/2015	PEVERELLI	PEVERELLI	OTTOLINA
1	FIF	REVISIONE GENERALE	31/03/2015	PEVERELLI	PEVERELLI	OTTOLINA
0	FIF	PRIMA EMISSIONE	23/03/2015	PEVERELLI	PEVERELLI	OTTOLINA

EDISON

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COMMITTENTE Client: GASL

CODIFICA DOC. / Doc. Number: N° Q52|1|IDKM001

IMPIANTO/OPERA Plant: TERMINALE GNL ROSIGNANO

DATA/Date	SCALA/Scale	FOGLIO/Sheet
10/03/2015	1/1000	1/1
ELAB./Drawn: PEVERELLI	VERIF./Check: PEVERELLI	APPR./Approv.: OTTOLINA

Sostituisce il: Q520IDKM004

Sostituito dal:

TITOLO Title

TERMINALE GNL ROSIGNANO
PLANT LAYOUT

Q521IDKM001