

POS.	AIR EMISSION SOURCES	CHARACTERISTICS	REFERENCE
(24)	DIESEL FIRE PUMPS (P-714, P-715, P-716)	DISCONTINUOUS (el. by Vendor, diam. by Vendor)	SIA, para 5.2.3.2.3
(25)	FLARE PILOTS (Y-491)	CONTINUOUS (el. HOLD, diam. HOLD)	D.Lgs. 183/17, Annex II, section (1), 1.3 / SIA, para 5.2.3.2.3
(26)	FLARE TIP (Y-491)	DISCONTINUOUS EMERGENCY RELEASE (quota HOLD; diam. HOLD)	SIA, para 5.2.3.2.3, Table 5.24
(28)	EMERGENCY DIESEL GENERATOR (E-601 A)	DISCONTINUOUS (el. by Vendor, diam. by Vendor)	SIA, para 5.2.3.2.3
(28)	EMERGENCY DIESEL GENERATOR (E-601 B)	DISCONTINUOUS (el. by Vendor, diam. by Vendor)	SIA, para 5.2.3.2.3

REFERENCE DRAWINGS / DISEGNI DI RIFERIMENTO

DWG. N° / N° DIS	DESCRIPTIONS / DESCRIZIONE
0469-TITA-P-PP-000-001	GENERAL PLOT PLAN
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NOTES:

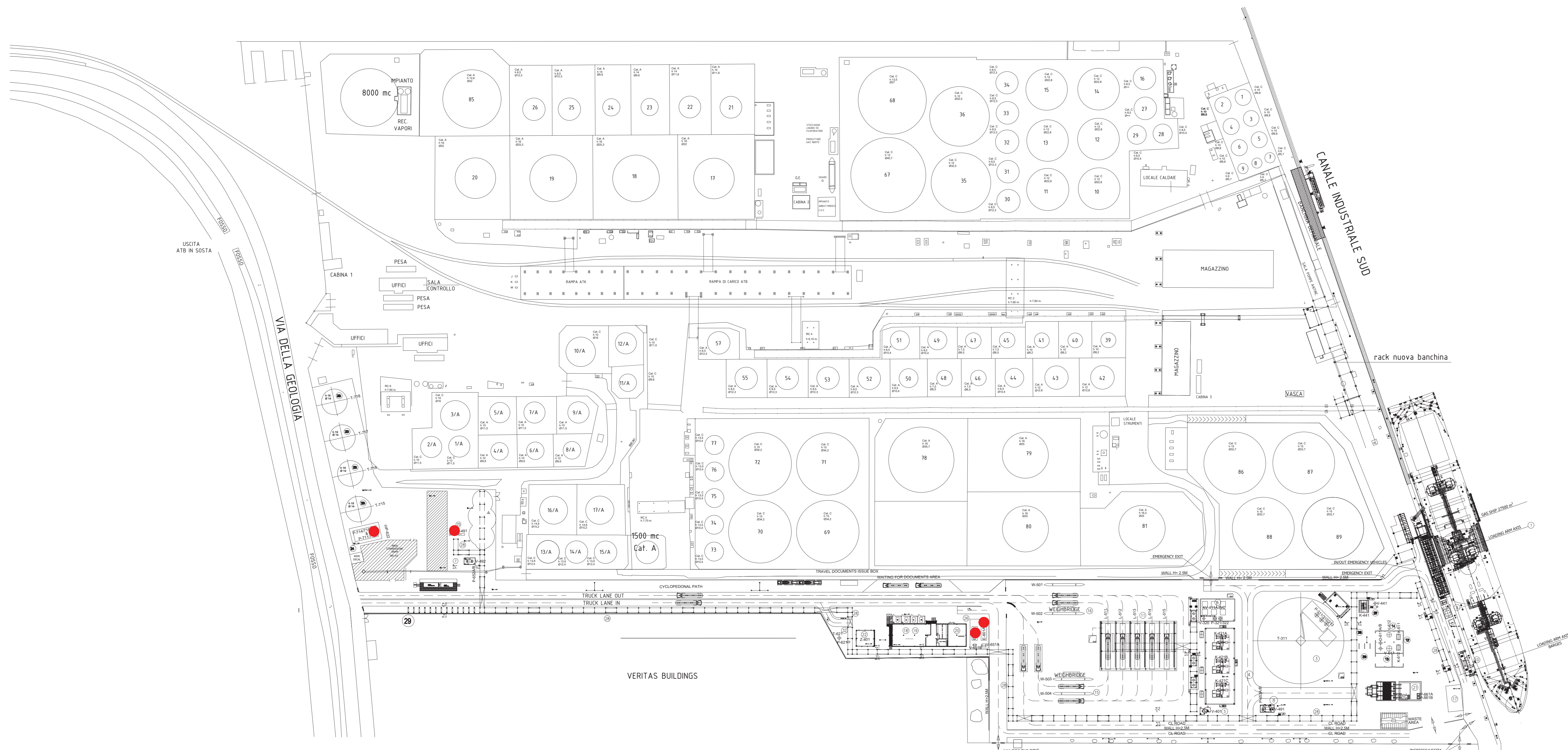
- HIGH POINT OF PAVING EL. 0.00 CORRESPONDS TO 2500mm ABOVE SEA LEVEL
- ALL DIMENSIONS ARE SHOWN IN mm
- COORDINATES ARE SHOWN IN m
- THIS DRAWING IS VALID FOR THE IDENTIFICATION OF AIR EMISSION SOURCES ONLY
- AIR EMISSION SOURCES SHALL COMPLY WITH:
 - LIMITS AND SPECIFICATIONS GIVEN BY D.Lgs. 152/06 PART V, AS AMENDED BY D.Lgs. 183/17.
 - LIMITS AND SPECIFICATIONS GIVEN BY DOC.N. P0008501-5-H2 REV. 0 (UPDATE NOVEMBER 2018), APPENDIX D TO "STUDIO DI IMPATTO AMBIENTALE (SIA)"
- FOR FURTHER DETAILS, REFER TO DOC. N. 0469-TITA-H-DC-000-001, HSE DESIGN PHILOSOPHY

SYMBOLS:

● AIR EMISSION SOURCE

EQUIPMENTS

- LOADING ARMS GAS SHIPS
- LOADING ARMS BARGES
- CRYOGENIC TANK QNL 32.000 m3
- B.O.G. COMPRESSORS
- SUCTION DRUM
- VAPORIZATION SYSTEM (WOBBE INDEX CORRECTOR)
- FLARE KO DRUM
- DRAIN DRUM
- JETTY KO DRUM
- JETTY KO DRUM
- TRUCK LOADING BAYS
- COMPRESSED AIR BUILDING
- AIR SERVICE DRUM
- INSTRUMENT AIR DRUM
- WEIGHING FOR TRUCK IN
- WEIGHING FOR TRUCK OUT
- PIER CONTROL ROOM
- CONTROL ROOM-OFFICES
- ELECTRIC BUILDING
- WAREHOUSE
- RAINING WATER COLLECTION & TREATMENT
- GAS MEASURING STATION
- FIRE WATER TANKS
- FIRE WATER PUMPS PACKAGE
- FLARE
- DIESEL EMERGENCY AND VESSELS
- HD COMPRESSOR
- PIPE RACK
- SLEEPERS
- MT CABIN
- DELETED



REV.	DESCRIPTION - Descrizione	PREP'D - Red.	CHK'D - Cont.	APPR'D - Appr.	REV. APPROV - Appr.	DATE - Data
2	ISSUE FOR USE	G.Guarini	A.Caligiuri	A.Caligiuri	A.Commerteri	18/09/20
1	ISSUE FOR USE	G.Guarini	A.Caligiuri	A.Caligiuri	A.Commerteri	26/08/20
0	ISSUE FOR COMMENTS	G.Guarini	A.Caligiuri	A.Caligiuri	A.Commerteri	29/05/20

CONTRACTOR: **TECHINT** Engineering & Construction

COMPANY: **VeniceLNG**

JOB NUMBER: COMPANY DOC. N°

PROJECT TITLE: VENICE LNG FEED - VENICE LNG TERMINAL (PORTO MARGHERA)

TITLE: AIR EMISSION SOURCES LAYOUT

SCALE: 1:1000	FORM: AO	CONTRACTOR DOC. N°: 0469-TITA-H-LY-000-005	REV: 2	SHT. OF: 1 di 1
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CAD FILE N°

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