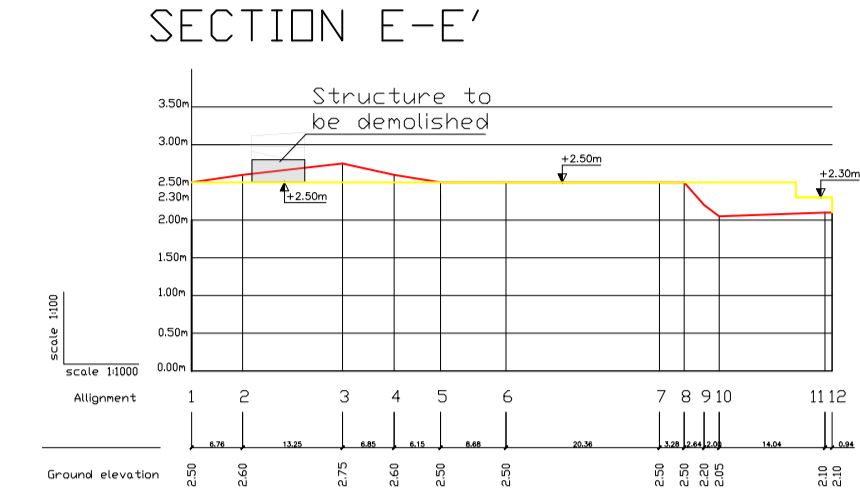
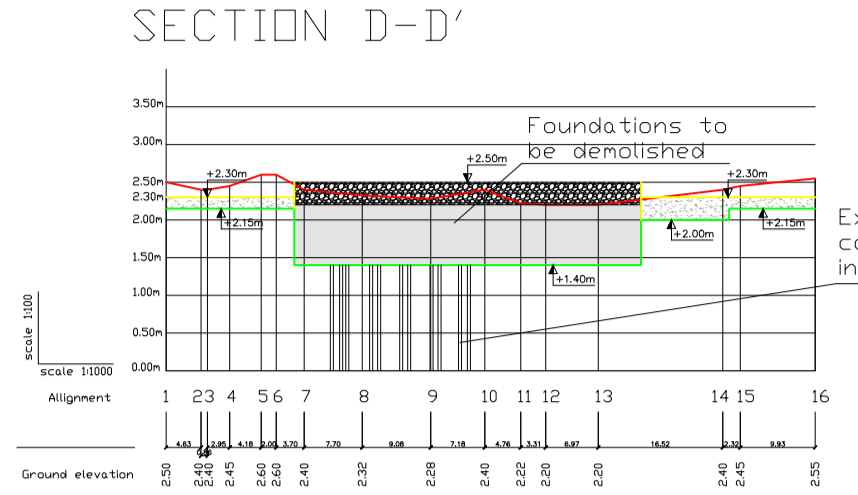
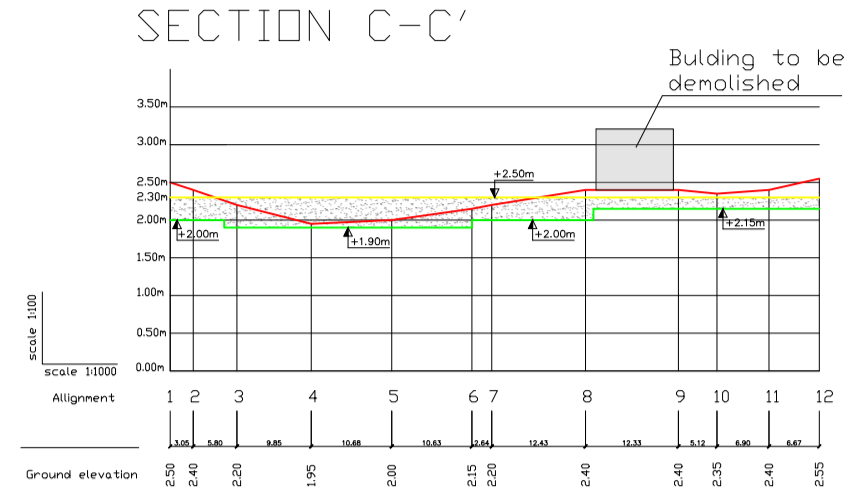
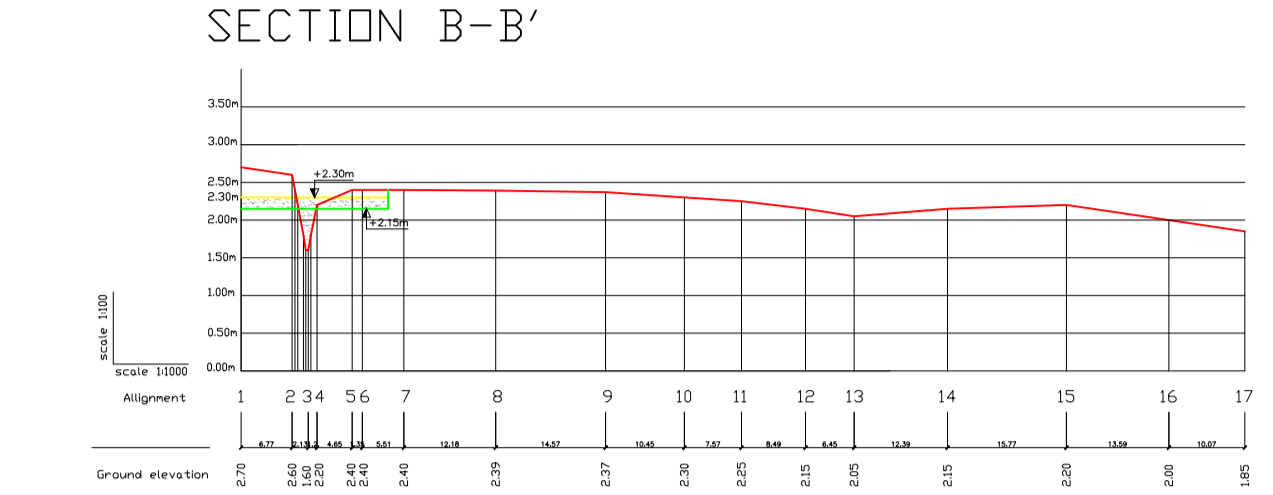
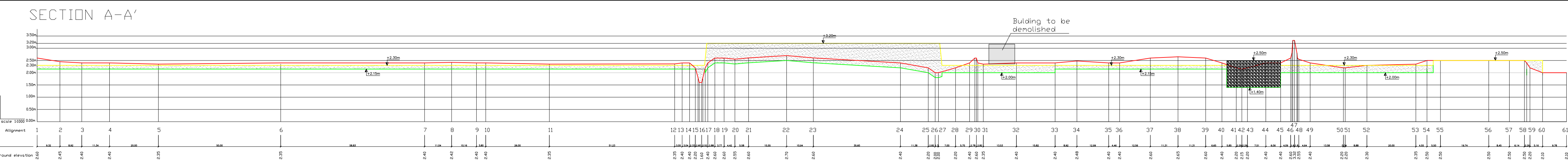


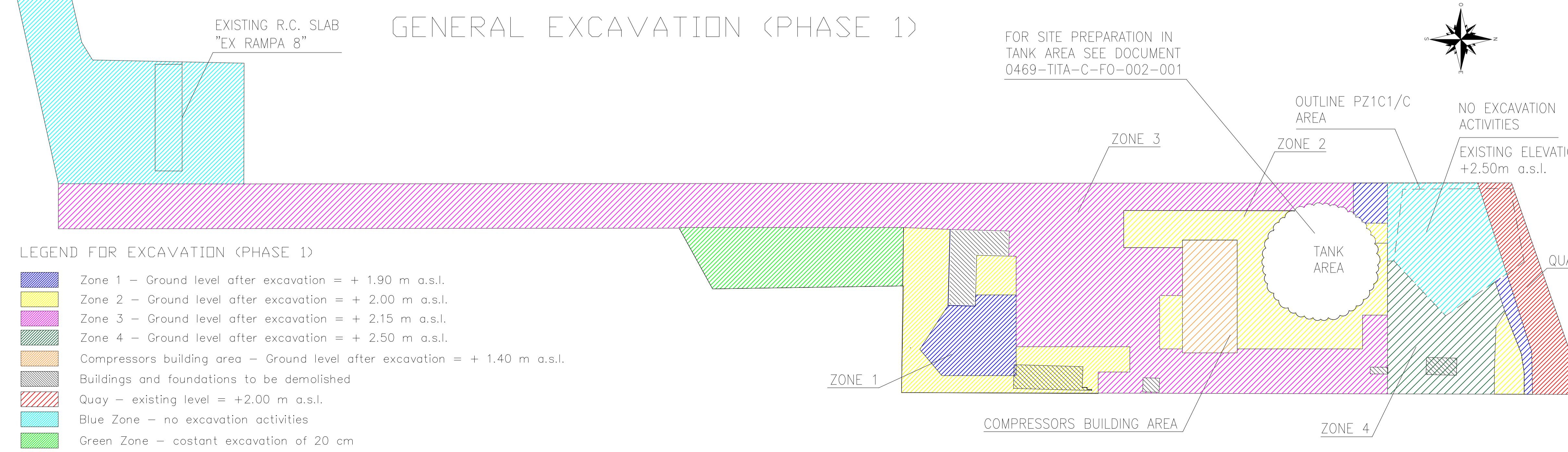
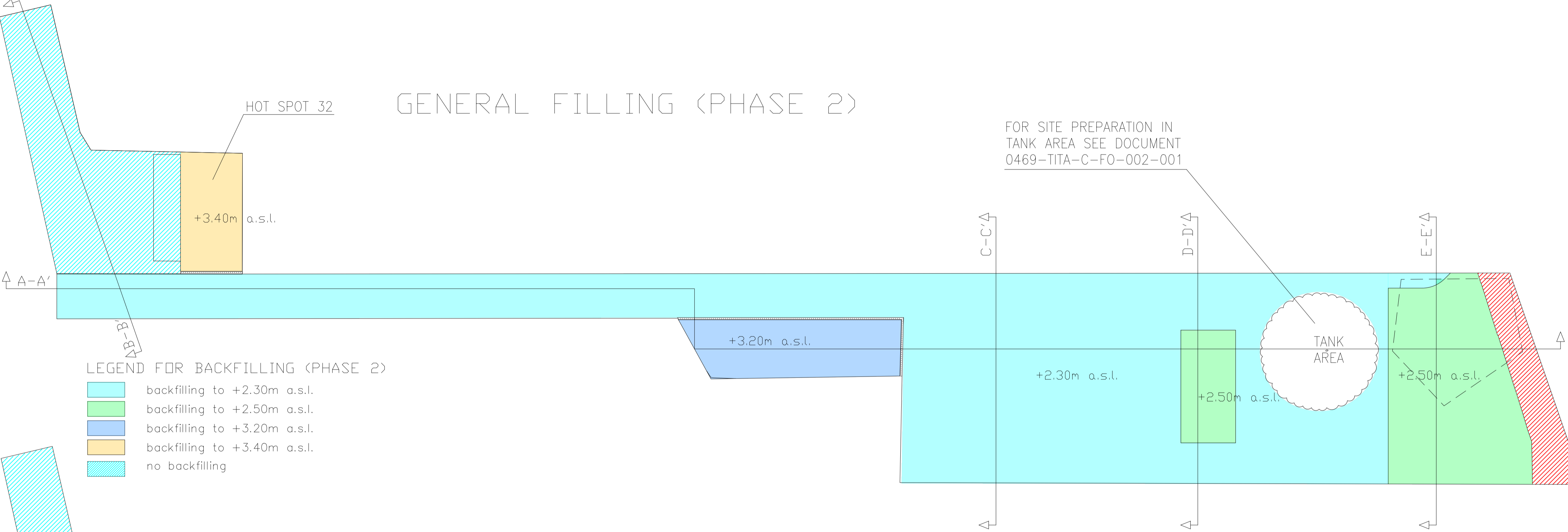
DWG. N° / N° DIS	DESCRIPTIONS / DESCRIZIONE
0469-TITA-P-PP-000-001	GENERAL PLOT PLAN
.....	L171085_di_planimetria 2017-12-07 - Standard
.....	667_Rilievo-Nuova-Recinzione
.....
.....

NOTES

1 - ALL DIMENSIONS AND ELEVATIONS ARE IN M.



- LEGEND
- Yellow line: ground elevation after backfilling (2.30m/2.50m/3.20m/3.40m a.s.l.)
 - Red line: current ground level
 - Green line: ground level after excavation
 - Grey hatched: backfilling from quarry



- LEGEND FOR EXCAVATION (PHASE 1)
- Blue hatched: Zone 1 - Ground level after excavation = + 1.90 m a.s.l.
 - Yellow hatched: Zone 2 - Ground level after excavation = + 2.00 m a.s.l.
 - Pink hatched: Zone 3 - Ground level after excavation = + 2.15 m a.s.l.
 - Green hatched: Zone 4 - Ground level after excavation = + 2.50 m a.s.l.
 - Orange hatched: Compressors building area - Ground level after excavation = + 1.40 m a.s.l.
 - Grey hatched: Buildings and foundations to be demolished
 - Red hatched: Quay - existing level = +2.00 m a.s.l.
 - Cyan hatched: Blue Zone - no excavation activities
 - Green hatched: Green Zone - constant excavation of 20 cm

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02	FOR USE	SGL	GCA	DMR	CMA 26/06/20
01	REVISED AS PER COMMENTS	SGL	GCA	DMR	CMA 17/04/20
00	FOR COMMENTS	SGL	GCA	DMR	CMA 07/04/20
REV.	DESCRIPTION - Descrizione	PREP'D - Red.	CHK'D - Cont.	APPR'D - Appr.	REV APP'D - Appr. DATE - Data

CONTRACTOR: **TECHINT** Engineering & Construction

COMPANY: **VeniceLNG**

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

TITLE: SITE PREPARATION

SCALE: 1:1000

FORM: A1

CONTRACTOR DOC. N°: 0469-TITA-C-GD-001-001

REV: 02

SHT. OF: 1 di 3

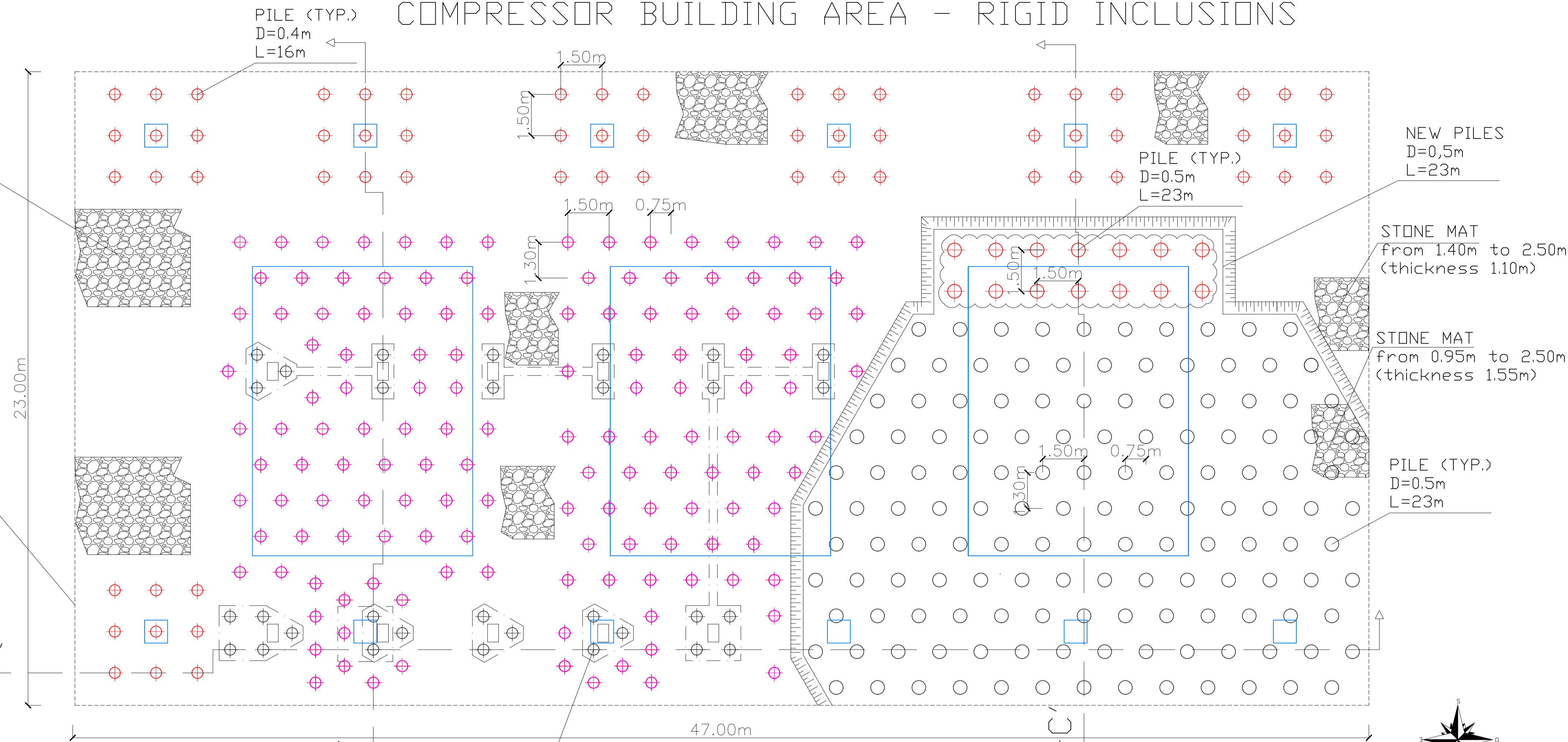
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COMPRESSOR BUILDING AREA - RIGID INCLUSIONS

STONE MAT
from 1.40m to 2.50m
(thickness 1.10m)

STONE MAT
OUTLINE



NEW PILES
D=0,5m
L=23m

PILE (TYP.)
D=0,5m
L=23m

STONE MAT
from 1.40m to 2.50m
(thickness 1.10m)

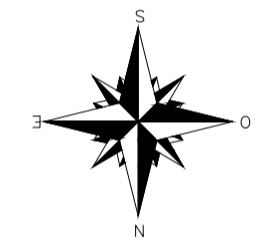
STONE MAT
from 0.95m to 2.50m
(thickness 1.55m)

PILE (TYP.)
D=0,5m
L=23m

PILE (TYP.)
D=0,4m
L=23m

SECTION A-A'

STONE MAT - GRAVEL AND
COMPACTED SAND $M_d > 100MP_a$



NEW PILES D=0.4m L=16m

NEW PILES D=0.4m L=18m

EXISTING PILES D=0.4m L=23m

EXISTING PILES D=0.5m L=23m

REFERENCE DRAWINGS / DISEGNI DI RIFERIMENTO	
DWG. N° / N° DIS	DESCRIPTIONS / DESCRIZIONE
0469-TITA-P-PP-000-001	GENERAL PLOT PLAN
.....	L171085_di_planimetria 2017-12-07 - Standard
.....	667_Rilievo-Nuova-Recinzione
.....
.....

NOTES

1 - ALL DIMENSIONS AND ELEVATIONS ARE IN M.

LEGEND

- Existing piles D=0,5m L=23m to be considered as rigid inclusions (existing pile caps to be demolished)
- ⊕ Existing piles D=0,4m L=23m to be considered as rigid inclusions (existing pile caps to be demolished)
- ⊕ New piles D=0,5m L=23m to be considered as rigid inclusions (N°=14)
- ⊕ New piles D=0,4m L=16m to be considered as rigid inclusions (N°=63)
- ⊕ New piles D=0,4m L=18m to be considered as rigid inclusions (N°=142)
- BDG Compressor foundation
- - - Stone mat outline
- - - Foundations to be demolished

REV.	DESCRIPTION - Descrizione	PREP'D - Red.	CHK'D - Contr.	APPR'D - Appr.	REV APPR'D - Appr.	DATE - Data
02	FOR USE	SGL	GCA	DMR	CMA	26/06/20
01	REVISED AS PER COMMENTS	SGL	GCA	DMR	CMA	17/04/20
00	FOR COMMENTS	SGL	GCA	DMR	CMA	07/04/20

CONTRACTOR	COMPANY
TECHINT Engineering & Construction	VeniceLNG

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

TITLE:
SITE PREPARATION

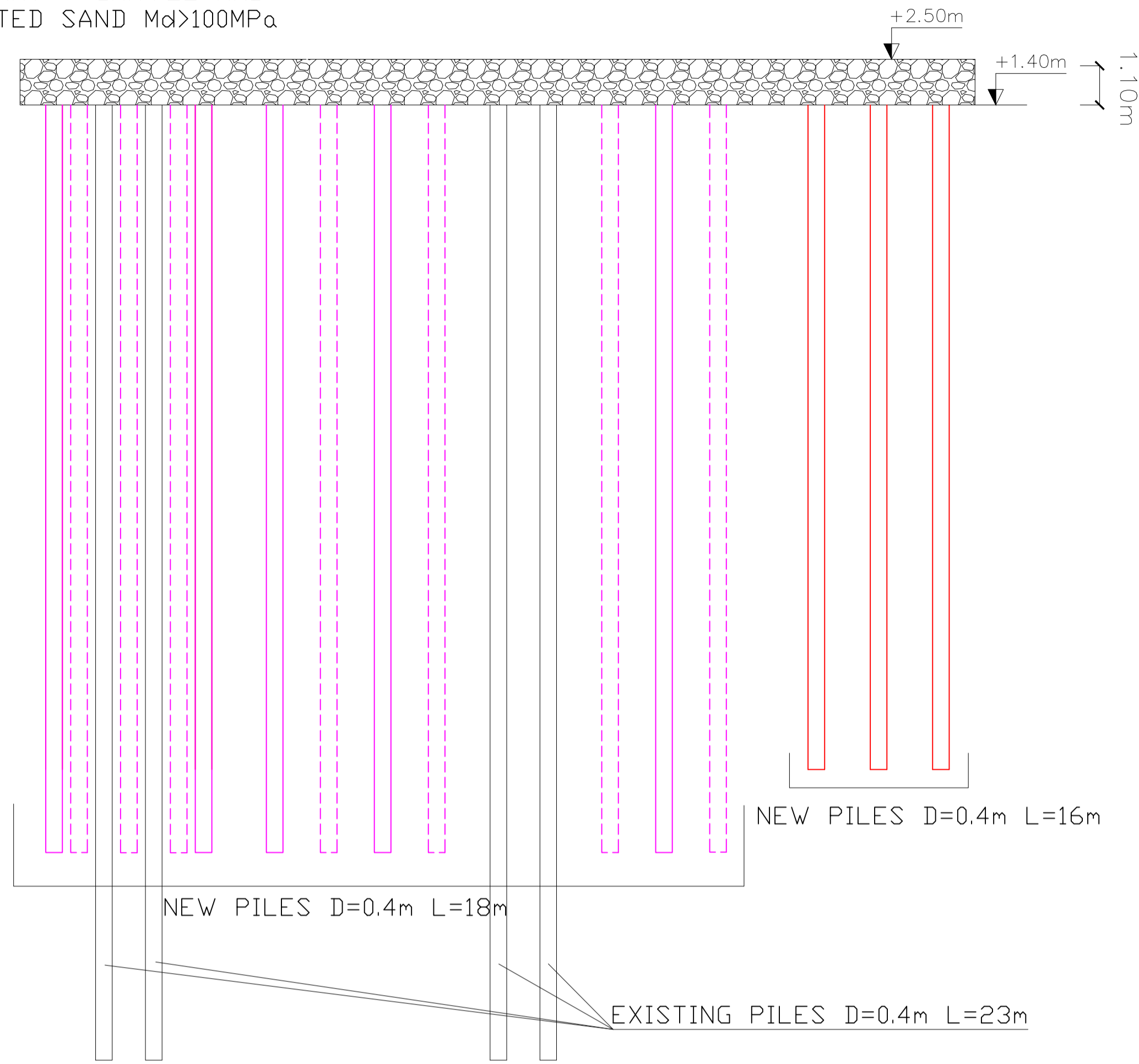
SCALE: SCALA:	FORM: FORMATO:	CONTRACTOR DOC. N°:	REV.	SHT. OF
1:100	A1	0469-TITA-C-GD-001-001	02	Fg. 2 di 3

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SECTION B-B'

SCALE 1:100

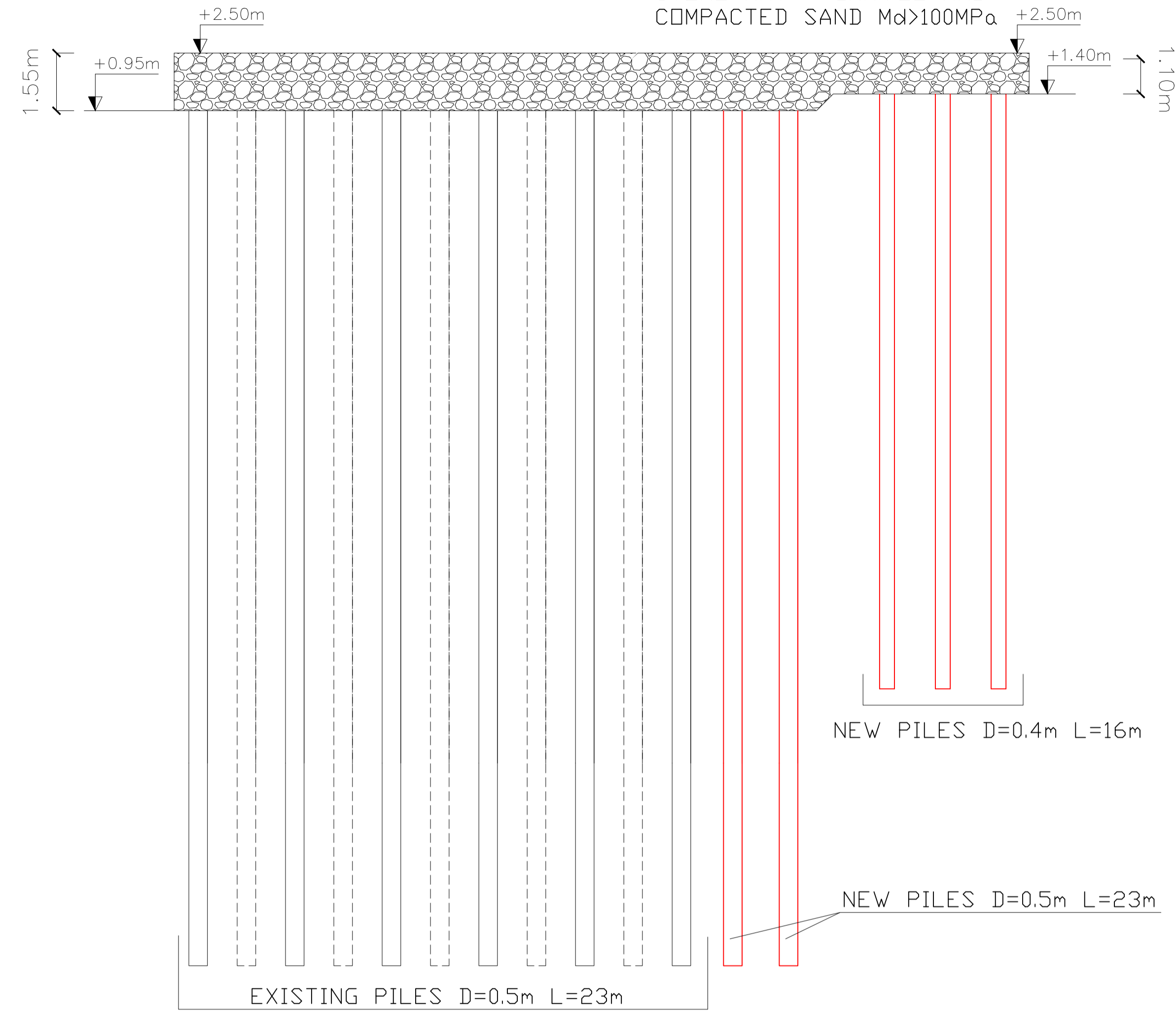
STONE MAT - GRAVEL AND
COMPACTED SAND $M_d > 100MP_a$



SECTION C-C'

SCALE 1:100

STONE MAT - GRAVEL AND
COMPACTED SAND $M_d > 100MP_a$

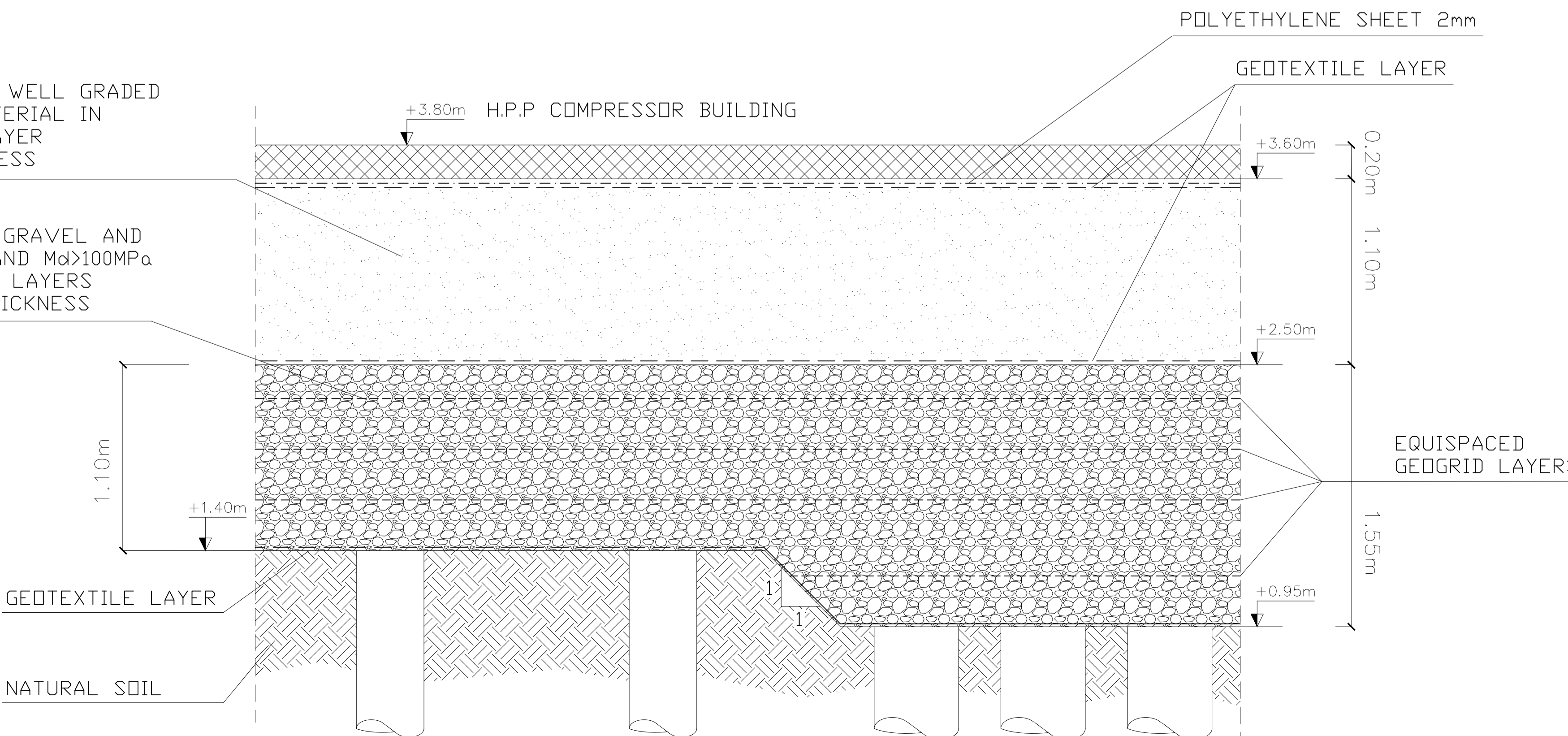


STONE MAT AND ABOVE LAYERS CONSTRUCTION

SCALE 1:20

FILLING WITH WELL GRADED
GRANULAR MATERIAL IN
COMPACTED LAYER
20 cm THICKNESS

STONE MAT - GRAVEL AND
COMPACTED SAND $M_d > 100MP_a$
IN COMPACTED LAYERS
MAX 30 cm THICKNESS



REFERENCE DRAWINGS / DISEGNI DI RIFERIMENTO

DWG. N° / N° DIS	DESCRIPTIONS / DESCRIZIONE
0469-TITA-P-PP-000-001	GENERAL PLOT PLAN
.....	L171085_di_planimetria 2017-12-07 - Standard
.....	667_Rilievo-Nuova-Recinzione
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NOTES

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- ⊕ Existing piles D=0,4m L=23m to be considered as rigid inclusions (existing pile caps to be demolished)
- ⊕ New piles D=0,5m L=23m to be considered as rigid inclusions (N*=14)
- ⊕ New piles D=0,4m L=16m to be considered as rigid inclusions (N*=63)
- ⊕ New piles D=0,4m L=18m to be considered as rigid inclusions (N*=142)
- BDG Compressor foundation
- - - - Stone mat outline
- - - - Foundations to be demolished

REV.	DESCRIPTION - Descrizione	PREP'D - Red.	CHK'D - Cont.	APPR'D - Appr.	REV APPR'D - Appr.	DATE - Data
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02	FOR USE	SGL	GCA	DMR	CMA	26/06/20
01	REVISED AS PER COMMENTS	SGL	GCA	DMR	CMA	17/04/20
00	FOR COMMENTS	SGL	GCA	DMR	CMA	07/04/20

CONTRACTOR	COMPANY
TECHINT Engineering & Construction	VeniceLNG

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

TITLE:
SITE PREPARATION

SCALE: VARIES	FORM: A1	CONTRACTOR DOC. N°: 0469-TITA-C-GD-001-001	REV. 02	SHT. OF 3
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