



EARTHWORKS RESULTS

Client: G.A.S. s.r.l.		Location: Otranto		Borehole: BH05		Scale: 1:100	
Date from: 09/11/10	to: 12/11/10	Operator: S. Petralà	Inchiesta: Geologist S. Casuso	Operator: S. Petralà	Inchiesta: Geologist S. Casuso	Operator: S. Petralà	Inchiesta: Geologist S. Casuso
<p>LEGENDA: 1.2.3. ... (symbols for soil types)</p>							
Depth (m)	Soil	Description	Remarks				
0.00	1.2.3.1	brown sandy silt					
0.50	1.2.3.2	yellowish brown clayey sandy silt with rare sandstone elements (Ø max 2 cm)					
1.00	1.2.3.3	reddish locally silty clay with rare sandstone elements (Ø max 2 cm) locally abundant					
1.50	1.2.3.4	very fractured vacuolated limestone, often reddish oxidation films. Filled fractures by yellowish brown silty sand					
2.00	1.2.3.5	reddish brown slightly silty locally sandy clay with rare limestone elements (Ø 5 cm)					
2.50	1.2.3.6	red slightly silty clay with yellowish brown clayey silt levels. Pres. limestone boulders					
3.00	1.2.3.7	very fractured grey limestone with oxidation films and dissolution vacuoles					
3.50	1.2.3.8	very fractured grey limestone with oxidation films and dissolution vacuoles					
4.00	1.2.3.9	reddish slightly silty sand with limestone elements (Ø max 7 cm)					
4.50	1.2.3.10	very fractured grey limestone with rare crystal elements (Ø max 6 cm)					

Client: G.A.S. s.r.l.		Location: Otranto		Borehole: BH06		Scale: 1:100	
Date from: 09/11/10	to: 09/11/10	Operator: S. Petralà	Inchiesta: Geologist S. Casuso	Operator: S. Petralà	Inchiesta: Geologist S. Casuso	Operator: S. Petralà	Inchiesta: Geologist S. Casuso
<p>LEGENDA: 1.2.3. ... (symbols for soil types)</p>							
Depth (m)	Soil	Description	Remarks				
0.00	1.2.3.1	loessite - reddish slightly silty clay with rare fine gravel. Pres. sandstone block					
0.50	1.2.3.2	yellowish brown clay					
1.00	1.2.3.3	reddish brown slightly silty clay with rare gravel (Ø max 2 cm) locally abundant. Loc. pebbles elements (likely residues from basalt quarry)					

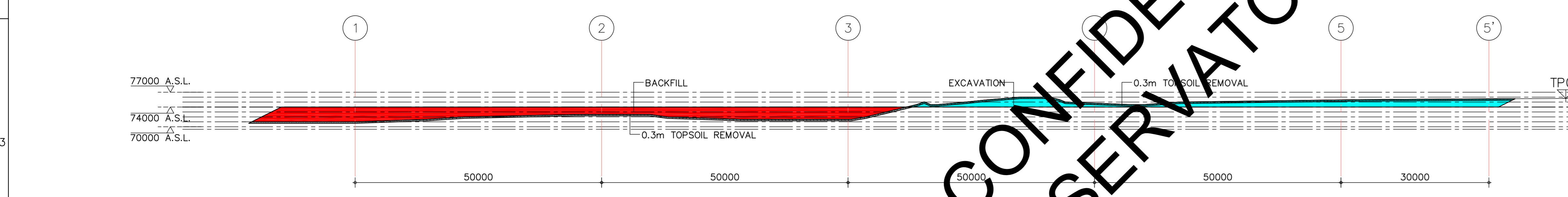
Client: G.A.S. s.r.l.		Location: Otranto		Borehole: TP05		Scale: 1:50	
Date from: 09/11/10	to: 09/11/10	Operator: S. Petralà	Inchiesta: Geologist S. Casuso	Operator: S. Petralà	Inchiesta: Geologist S. Casuso	Operator: S. Petralà	Inchiesta: Geologist S. Casuso
<p>LEGENDA: 1.2.3. ... (symbols for soil types)</p>							
Depth (m)	Soil	Description	Remarks				
0.00	1.2.3.1	loessite - yellowish brown silty sand with fine to medium gravel					
0.50	1.2.3.2	reddish silty sand with gravel, pebbles and limestone blocks (Ø max 70 cm)					
1.00	1.2.3.3	loessite - yellowish brown sand with gravel. Pres. block (Ø max 70 cm) and other waste (glass, plastic, iron and wood)					
1.50	1.2.3.4	reddish silty clay					

Client: G.A.S. s.r.l.		Location: Otranto		Borehole: TP01		Scale: 1:50	
Date from: 09/11/10	to: 09/11/10	Operator: S. Petralà	Inchiesta: Geologist S. Casuso	Operator: S. Petralà	Inchiesta: Geologist S. Casuso	Operator: S. Petralà	Inchiesta: Geologist S. Casuso
<p>LEGENDA: 1.2.3. ... (symbols for soil types)</p>							
Depth (m)	Soil	Description	Remarks				
0.00	1.2.3.1	reddish clayey silty sand with fine to medium gravel					
0.50	1.2.3.2	reddish clayey silty sand with fine to medium gravel					
1.00	1.2.3.3	reddish clayey silty sand with fine to medium gravel					
1.50	1.2.3.4	reddish silty clay					

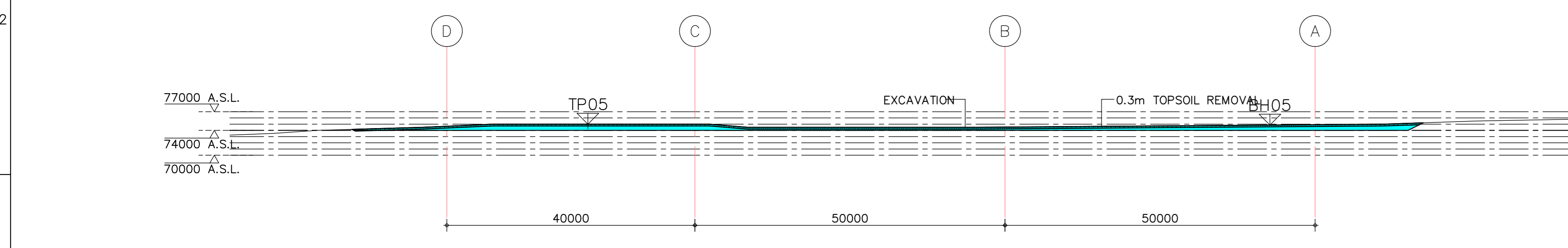
█ = EXCAVATION
█ = BACKFILL

BH-01 = BOREHOLE
 TP-01 = TRIAL PITT

CONFIDENZIALE
 RISERVATO REGIONE PUGLIA 3/5/2019

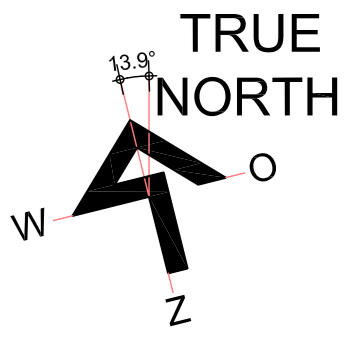


SECTION A-A



SECTION B-B

- NOTES
- SITE PREPARATION LEVEL = 74.00 m ABOVE SEA LEVEL
SW POINT = 4444883.57 m N
286373.13 m E
 - ELEVATION +0.00m IS REFERRED TO EL. +74.00m ABOVE SEA LEVEL
AND CORRESPOND TO THE HPP +100.000m (high point of paving) OF THE PLANT.



1	FUS	SECOND ISSUE	12/04/2018	TRABACCHI	CITIERO	CITIERO
0	FAC	FIRST ISSUE	14/03/2018	TRABACCHI	CITIERO	CITIERO

COORDINATA DOC. / Sec. Code: P404PLKC603
 SCALA/Scale: 1:1000/1:500
 DATA/Date: 02/02
 EDIFICIO/Plant: POSEIDON PIPELINE PROJECT
 TIPOLO DOCUMENTO/Document Title: LOCATION OTRANTO (ITALY)
 SITO PREPARATION WORKS LAYOUT