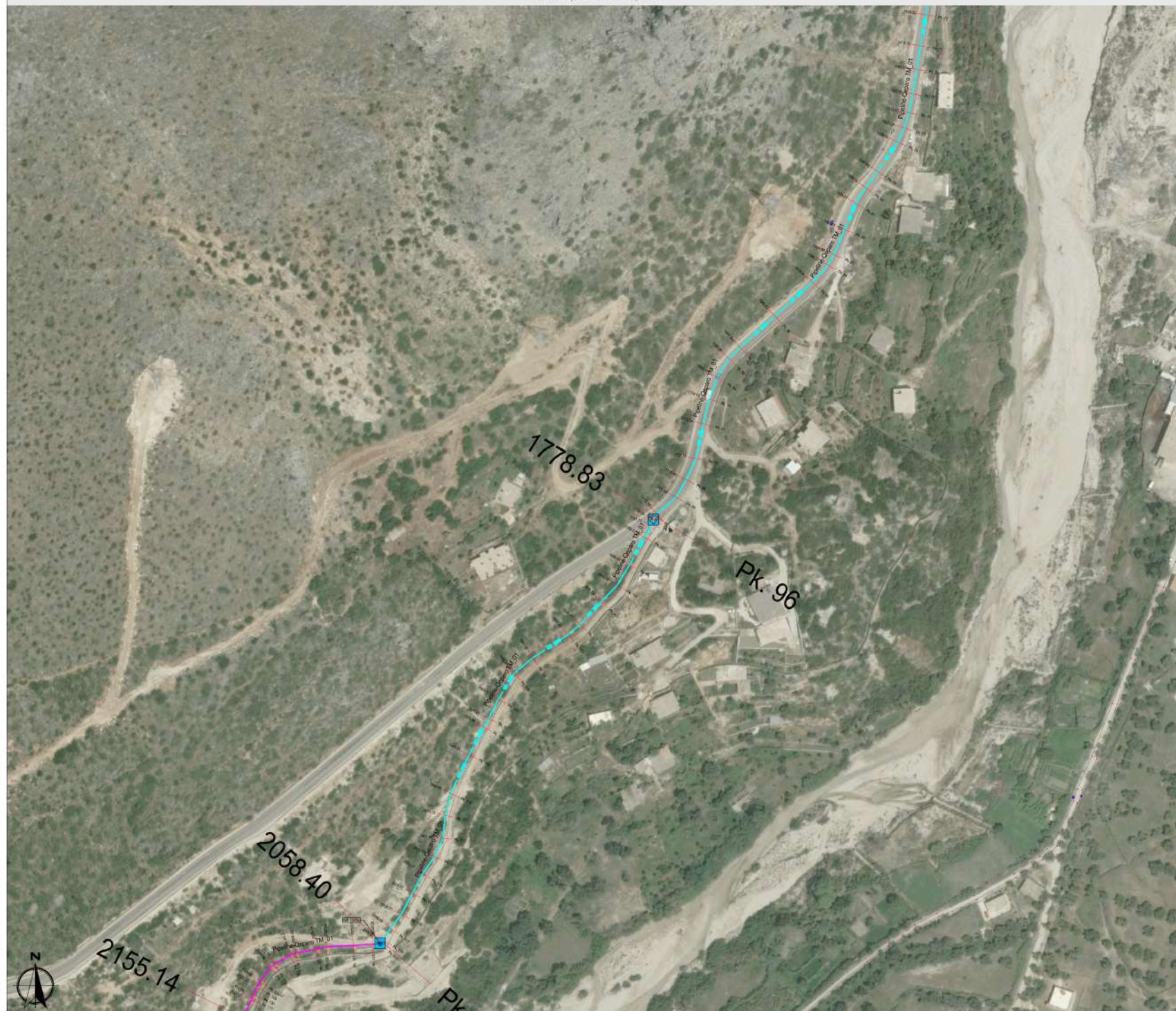


PARTIAL LAYOUT OF WATER SUPPLY SCHEME OF QEPARO FUSHE AND QEPARO FSHAT, HIMARE
/PLANIMETRIA E PJESSHME E FURNIZIMIT ME UJE NE FSHATIN QEPARO FUSHE DHE QEPARO FSHAT, HIMARE
SC: 1:1,000/SHK: 1:1,000



GENERAL KEYPLAN OVERVIEW

LEGENDA & SHENIME:

TRANSMISSION MAIN PIPE

- OD 200 PE100-RC, OD200, PN10
- DCI 200 DCI C40 (PN 40) DN 200
- OD XX EXISTING PE100, OD60-200, PN10-16
- OD XX STEEL, OD60, PN40

DISTRIBUTION NETWORK PIPE

- OD XX HDPE 100 RC, OD40-280, PN10
- DCI 80 DCI C40 (PN 40) DN 80
- HOUSE CONNECTION HDPE 100 RC, OD25, PN16

⊙-RP XXV NODE POINT ACCORDING TO DWG No:RWSIII-013,20EP-DGW-W5-NP

- Tapping Point / Pike Lidhje
- Water Tank / Depo Uji
- Pumping Station / Stacion Pompimi
- Flushing Hydrant / Hidrant shplares
- Bulk Water Meter/Mates uji mekanik
- Chlorination Room / Dhoma Klorinimi
- Air Valve / Valvul Ajrimi
- Washout / Shikarkues
- Extension Spindle Valve / Seracineska me aks vertikal
- Hydrant/ Hidrant
- Bridge Crossing
- Stream Crossing

T1 T2 T3 T1- Prefabricated Water Meter Box / Kaseta+Mates Uji e Parapergatitur
T2- Water Meter Chamber Above Ground / Kaseta Mates Uji mbi Tokë
T3- Concrete Water Meter Chamber / Puseta Betoni me Matese Uji

NO	DESCRIPTION OF REVISION	DATE
02	FINAL	DECEMBER 2018
01	DRAFT	OCTOBER 2018

CES
Consulting Engineers
Salzgitter GmbH

FONDI SHOIPTAR I ZHVILLIMIT

ALBANIAN DEVELOPMENT FUND

KFW

Project: Rural Water Supply 3 - BMZ ID 2011 66 370,2020 61 133 / Ujesjellesi Rural 3 - BMZ ID 2011 66 370,2020 61 133

CONSULTING SERVICES FOR PROJECT PREPARATION, AND FINAL DESIGN, CONSTRUCTION/RECONSTRUCTION OF WATER SUPPLY SYSTEMS IN RURAL AREAS

SHERBIME KONSULENCE PER PERGATJEN E PROJEKTEVE DHE PROJEKT ZBATIMEVE PER NDERTIMIN/RINDERTIMIN E RRJETIT TE UJESJELLESIT NE ZONAT RURALE

Drawing title: PARTIAL LAYOUT OF WATER SUPPLY SCHEME OF QEPARO FUSHE AND QEPARO FSHAT, HIMARE / PLANIMETRIA E PJESSHME E FURNIZIMIT ME UJE NE FSHATIN QEPARO FUSHE DHE QEPARO FSHAT, HIMARE SC: 1:1,000/SHK: 1:1,000

Project area / Zona projektimi	Scale / Shkalla	Sheet / Fletja	Project / Projekti
QEPARO (HIMARE)	OCTOBER 2018	1:1,000	A1

Approved by / E miratuar nga: December 2018

Drawn by / Dizenjuesi: 03.04.15

Checked by / Kontrolluesi: 03.04.15

Project No: RWSIII-013,20EP-DGW-W5-NP

INSTRUCTIONS:
INSTRUKSIONE:

- | TRANSMISSION MAIN PIPE | | |
|---|--|--|
| 00 200 | PE100-RC, OD200, PN10 | |
| DCI 200 | DCI C40 (PN 40) DN 200 | |
| 00 XX | EXISTING PE100, OD80-200, PN10-16 | |
| 00 XX | STEEL, OD80, PN40 | |
| DISTRIBUTION NETWORK PIPE | | |
| 00 XX | HDPE 100 RC, OD40-280, PN10 | |
| DCI 80 | DCI C40 (PN 40) DN 80 | |
| | HOUSE CONNECTION HDPE 100 RC, OD25, PN16 | |
| ⊗-NP XX Y | NODE POINT ACCORDING TO DWG No.RWSIII-013.2QEP-DGW-W5-NP | |
|  | Tapping Point / Pike Lidjé | |
|  | Water Tank / Depo Uji | |
|  | Pumping Station / Stasion Pompimi | |
|  | Flushing Hydrant / Hidrant siphraes | |
|  | Bulk Water Meter/Mates uji mekanik | |
|  | Chlorination Room / Dhome Klorinimi | |
|  | Air Valve / Valvud Ajrimi | |
|  | Washout / Shikankues | |
|  | Extension Spindle Valve / Saracineske me aks vertical | |
|  | Hydrant/ Hidrant | |
|  | Bridge Crossing | |
|  | Stream Crossing | |

(2)	FINAL	OCTOBER 2018
(1)	DRAFT	OCTOBER 2018
No.	DESCRIPTION OF REVISION	DATE

 CES Consulting Engineers Salzgitter GmbH	Sub-Consultant: 
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ALBANIAN DEVELOPMENT FUND FOND SHQIPTAR I ZHVILLIMIT



Project:
Project:

Rural Water Supply 3 - BMZ ID 2011 66 370,2020 61 133 / Ujesjellesi
Rural 3 - BMZ ID 2011 66 370,2020 61 133

CONSULTING SERVICES FOR PROJECT PREPARATION AND
FINAL DESIGN, CONSTRUCTION/RECONSTRUCTION OF
WATER SUPPLY SYSTEMS IN RURAL AREAS

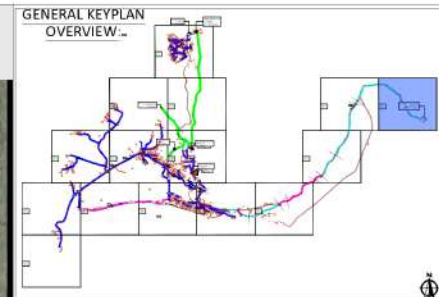
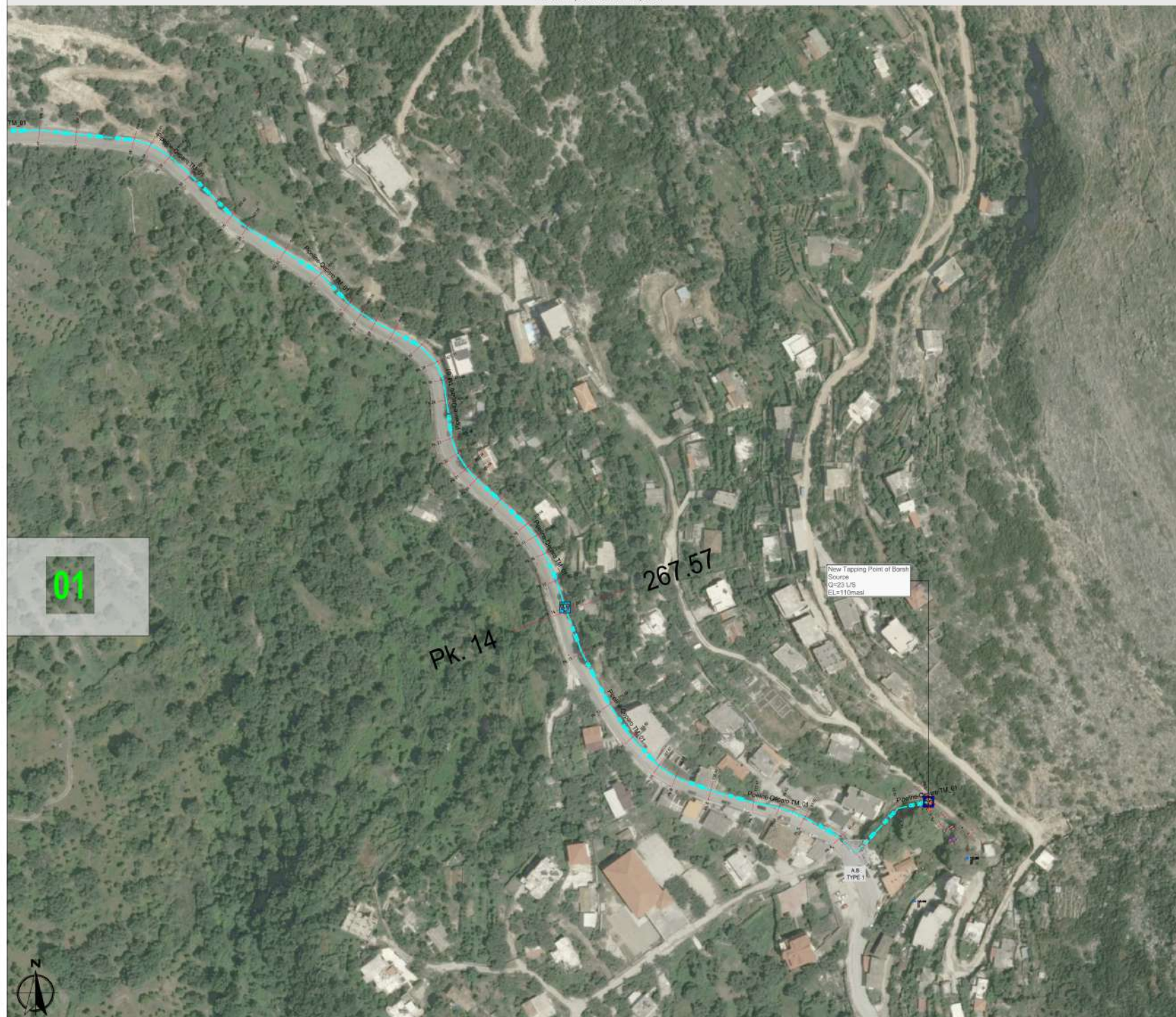
SHERBIME KONSULENCE PER PERGATITJEN E PROJEKTEVE
DHE PROJEKT ZBATIMEVE PER NDERTIMIN/RENDITIMIN E
RRJETIT TE UJESJELLESIT NE ZONAT RURALE

Drawing title: _____
 Title (optional): _____

PARTIAL LAYOUT OF WATER SUPPLY SCHEME OF GEPARO PUSHE AND GEPARO FSHAT (HAWRE)
PLANIMETRA E PLESIDHMI E FURNIMONT ME UETHE FSHATIN GEPARO PUSHE DHE GEPARO FSHAT (HAWRE)
SG: 11.000/SHK: 11.000

Project area Jura granitifi	Date: OCTOBER 2016	Serie: TETON 2008	Echelle: 1 : 1.000	Format: Format A1
QEPARO (HIMARE)	Approval date: Data approvata: December 2016		Sheet: n° PROJES 02 of 15	
			ORGANO REG. N°: N° Violazione:	
	RASH-013702EP-INRG-VIS-AV-MET-02			

PARTIAL LAYOUT OF WATER SUPPLY SCHEME OF QEPARO FUSHE AND QEPARO FSHAT, HIMARE
/PLANIMETRIA E PJESSHME E FURNIZIMIT ME UJE NE FSHATIN QEPARO FUSHE DHE QEPARO FSHAT, HIMARE
SC: 1:1,000/SHK: 1:1,000



LEGENDA & SHENIME:
INSTRUKSIONE:

- TRANSMISSION MAIN PIPE**
- OD 200 PE100-RC, OD200, PN10
 - DCI 200 DCI C40 (PN 40) DN 200
 - OD XX EXISTING PE100, OD60-200, PN10-16
 - OD XX STEEL, OD60, PN40
- DISTRIBUTION NETWORK PIPE**
- OD XX HDPE 100 RC, OD40-280, PN10
 - DCI 80 DCI C40 (PN 40) DN 80
 - HOUSE CONNECTION HDPE 100 RC, OD25, PN16
- NODE POINT ACCORDING TO DWG No: RWSIII-013.20EP-DGW-W5-NP**
- Tapping Point / Pike Lidhje
 - Water Tank / Depo Uji
 - Pumping Station / Stacion Pompimi
 - Flushing Hydrant / Hidrant shplares
 - Bulk Water Meter/Mates uji mekanik
 - Chlorination Room / Dhoma Klorinimi
 - Air Valve / Valvul Ajrimi
 - Washout / Shikarkues
 - Extension Spindle Valve / Seracineska me aks vertikal
 - Hydrant/ Hidrant
 - Bridge Crossing
 - Stream Crossing
- T1 T2 T3**
- T1- Prefabricated Water Meter Box / Kasete+Mates Uji e Parapergatitur
 - T2- Water Meter Chamber Above Ground / Kasete Mates Uji mbi Tokë
 - T3- Concrete Water Meter Chamber / Pusete Betoni me Matese Uji

NO	DESCRIPTION OF REVISION	DATE
01	FINAL	DECEMBER 2018
02	DEBIT	OCTOBER 2018
03	DATE	DATE

Client: **CES Consulting Engineers Salzgitter GmbH**

Sub-Contract: **SE**

Client: **ALBANIAN DEVELOPMENT FUND**

Client: **FONDI SHQIPTAR I ZHVILLIMIT**

Client: **EUROPEAN UNION**

Client: **KFW**

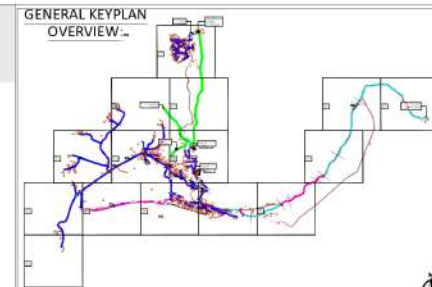
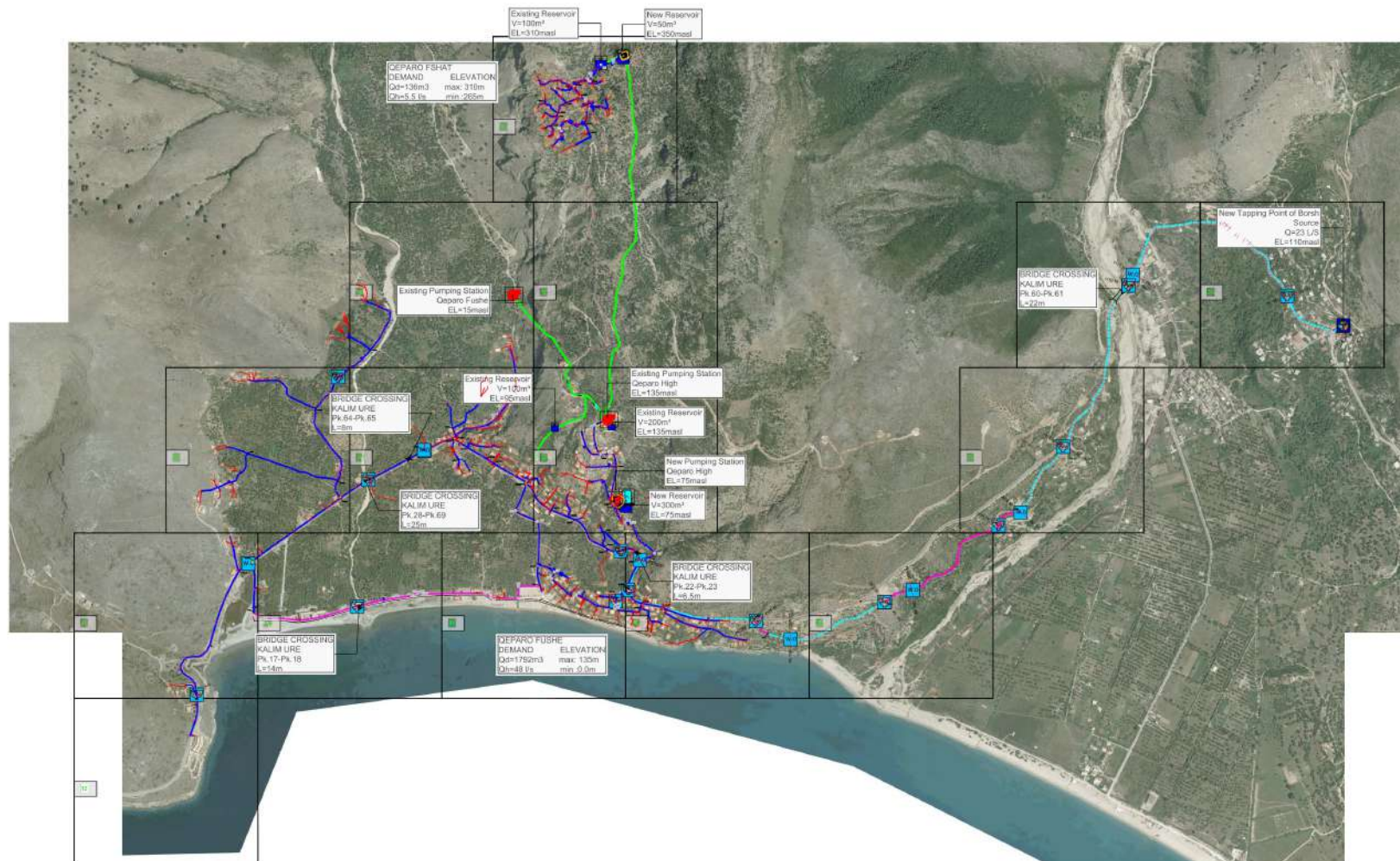
Project: Rural Water Supply 3 - BMZ ID 2011 66 370, 2020 61 133 / Ujesjellesi Rural 3 - BMZ ID 2011 66 370, 2020 61 133

CONSULTING SERVICES FOR PROJECT PREPARATION AND FINAL DESIGN, CONSTRUCTION/RECONSTRUCTION OF WATER SUPPLY SYSTEMS IN RURAL AREAS

SHERBIME KONSULENCE PER PERGATJEN E PROJEKTEVE DHE PROJEKT ZBATIMEVE PER NDERTIMIN/RINDERTIMIN E RRJETIT TE UJESJELLESIT NE ZONAT RURALE

Project: QEPARO (HIMARE)	Client: QEPARO	Scale: 1:1,000	Format: A1
Approved By: [Signature]	Checked By: [Signature]	Drawn By: [Signature]	ET d 15
Approved Date: 05.10.2018	Checked Date: 05.10.2018	Drawn Date: 05.10.2018	DATE: 05.10.2018

GENERAL LAYOUT OF WATER SUPPLY SCHEME OF QEPARO FUSHE AND QEPARO FSHAT, HIMARE /
PLANIMETRIA E PËRGJITHSHME E FURNIZIMIT ME UJË NE FSHATIN QEPARO FUSHE DHE QEPARO FSHAT, HIMARE
SC: 1:8,000/SHK: 1:8,000



LEGEND & NOTES:

LEGJENDA & SHENIME:

- TRANSMISSION MAIN PIPE**
- OD 200 PE100-RC, OD200, PN10
 - DCI 200 DCI C40 (PN 40) DN 200
 - OD XX EXISTING PE100, OD60-200, PN10-16
 - OD XX STEEL, OD60, PN40
- DISTRIBUTION NETWORK PIPE**
- OD XX HDPE 100 RC, OD40-280, PN10
 - DCI 80 DCI C40 (PN 40) DN 80
 - HOUSE CONNECTION HDPE 100 RC, OD25, PN16
- NODE POINT ACCORDING TO DWG No:RWSIII-013.2QEP-DGW-W5-NP**
- Tapping Point / Pike Lidhje
 - Water Tank / Depo Uji
 - Pumping Station / Stacion Pompimi
 - Flushing Hydrant / Hidrant shpiales
 - Bulk Water Meter/Mates uji mekanik
 - Chlorination Room / Dhoma Klorinimi
 - Air Valve / Valvul Ajrimi
 - Washout / Shikarkues
 - Extension Spindle Valve / Saracneska me aks vertikal
 - Hydrant/ Hidrant
 - Bridge Crossing
 - Stream Crossing
- T1 T2 T3**
- T1- Prefabricated Water Meter Box / Kaseta+Mates Uji e Parapergatitur
 - T2- Water Meter Chamber Above Ground / Kaseta Mates Uji mbi Tokë
 - T3- Concrete Water Meter Chamber / Puseta Betoni me Matese Uji

Rev.	Description of Revision	Date
01	FINAL	DECEMBER 2024
02	REVISION	OCTOBER 2023

Client: **CES Consulting Engineers Salzgeber GmbH**

Project: **ALBANIAN DEVELOPMENT FUND FONDI SHQIPTAR I ZHVILLIMIT**

Project: **Rural Water Supply 3 - BMZ ID 2011 66 370, 2020 61 133 / Ujesjellesi Rural 3 - BMZ ID 2011 66 370, 2020 61 133**

Project: **CONSULTING SERVICES FOR PROJECT PREPARATION AND FINAL DESIGN, CONSTRUCTION/RECONSTRUCTION OF WATER SUPPLY SYSTEMS IN RURAL AREAS**

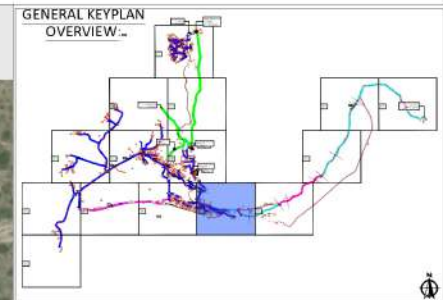
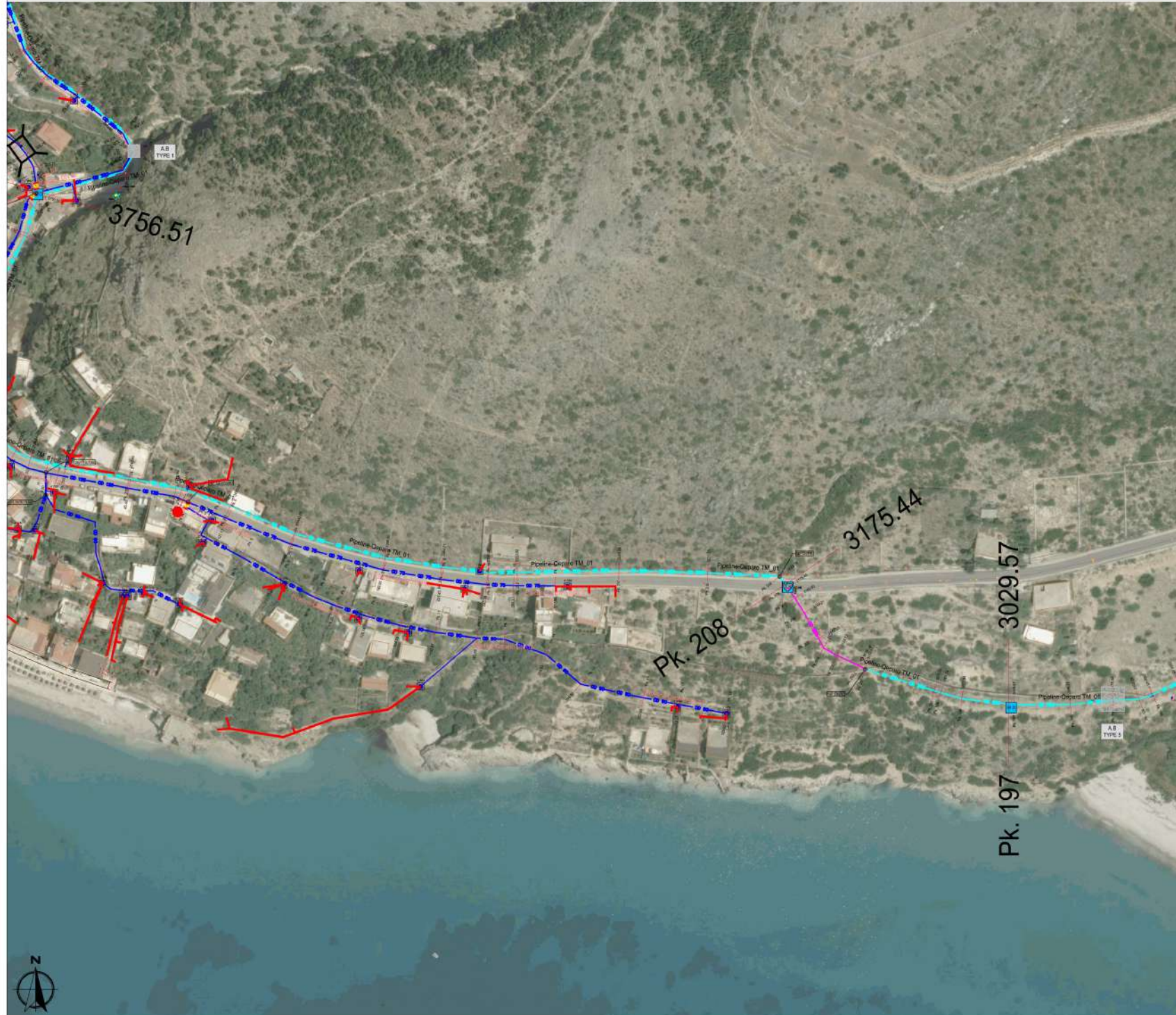
SHERBIME KONSULENCE PER PËRGATITJEN E PROJEKTEVE DHE PROJEKT ZBATIMEVE PER NDERTIMIN/RINDERTIMIN E RRJETIT TE UJESJELLESIT NE ZONAT RURALE

GENERAL LAYOUT OF WATER SUPPLY SCHEME OF QEPARO FUSHE AND QEPARO FSHAT, HIMARE / PLANIMETRIA E PËRGJITHSHME E FURNIZIMIT ME UJË NE FSHATIN QEPARO FUSHE DHE QEPARO FSHAT, HIMARE SC: 1:8,000/SHK: 1:8,000

Rev.	Date	Scale	Format
01	OCTOBER 2024	1:8,000	A1
02	REVISION		



PARTIAL LAYOUT OF WATER SUPPLY SCHEME OF QEPARO FUSHE AND QEPARO FSHAT, HIMARE
/PLANIMETRIA E PJESSHME E FURNIZIMIT ME UJE NE FSHATIN QEPARO FUSHE DHE QEPARO FSHAT, HIMARE
SC: 1:1,000/SHK: 1:1,000



LEGJENDA & SHENIME:	INSTRUKSIONE:
TRANSMISSION MAIN PIPE OD 200 PE100-RC, OD200, PN10 DCI C40 (PN 40) DN 200 OD XX EXISTING PE100, OD60-200, PN10-16 OD XX STEEL, OD60, PN40 DISTRIBUTION NETWORK PIPE OD XX HDPE 100 RC, OD40-280, PN10 DCI C40 (PN 40) DN 80 HOUSE CONNECTION HDPE 100 RC, OD25, PN16 Node point according to DWG No. RWSIII-013.20EP-DGW-W5-NP ⊙-RP XXV	INSTRUKSIONE: INSTRUKSIONE: — Tapping Point / Pike Lidhje — Water Tank / Depo Uji — Pumping Station / Stacion Pompimi — Flushing Hydrant / Hidrant shplares — Bulk Water Meter/Mates uji mekanik — Chlorination Room / Dhoma Klorinimi — Air Valve / Valvul Ajrimi — Washout / Shikarkues — Extension Spindle Valve / Seracineska me aks vertikale — Hydrant/ Hidrant — Bridge Crossing — Stream Crossing T1 T2 T3 T1- Prefabricated Water Meter Box / Kasete+Mates Uji e Parapergatitur T2- Water Meter Chamber Above Ground / Kasete Mates Uji mbi Tokë T3- Concrete Water Meter Chamber / Pusete Betoni me Matese Uji

NO.	DESCRIPTION OF REVISION	DATE
02	FINAL	DECEMBER 2018
01	DRAFT	OCTOBER 2018



Project:
Rural Water Supply 3 - BMZ ID 2011 66 370,2020 61 133 / Ujesjellesi Rural 3 - BMZ ID 2011 66 370,2020 61 133

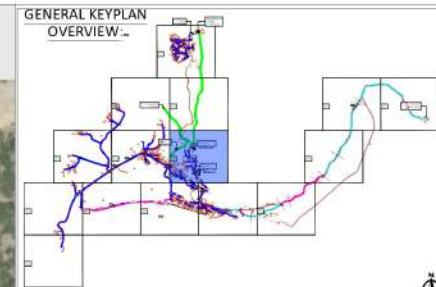
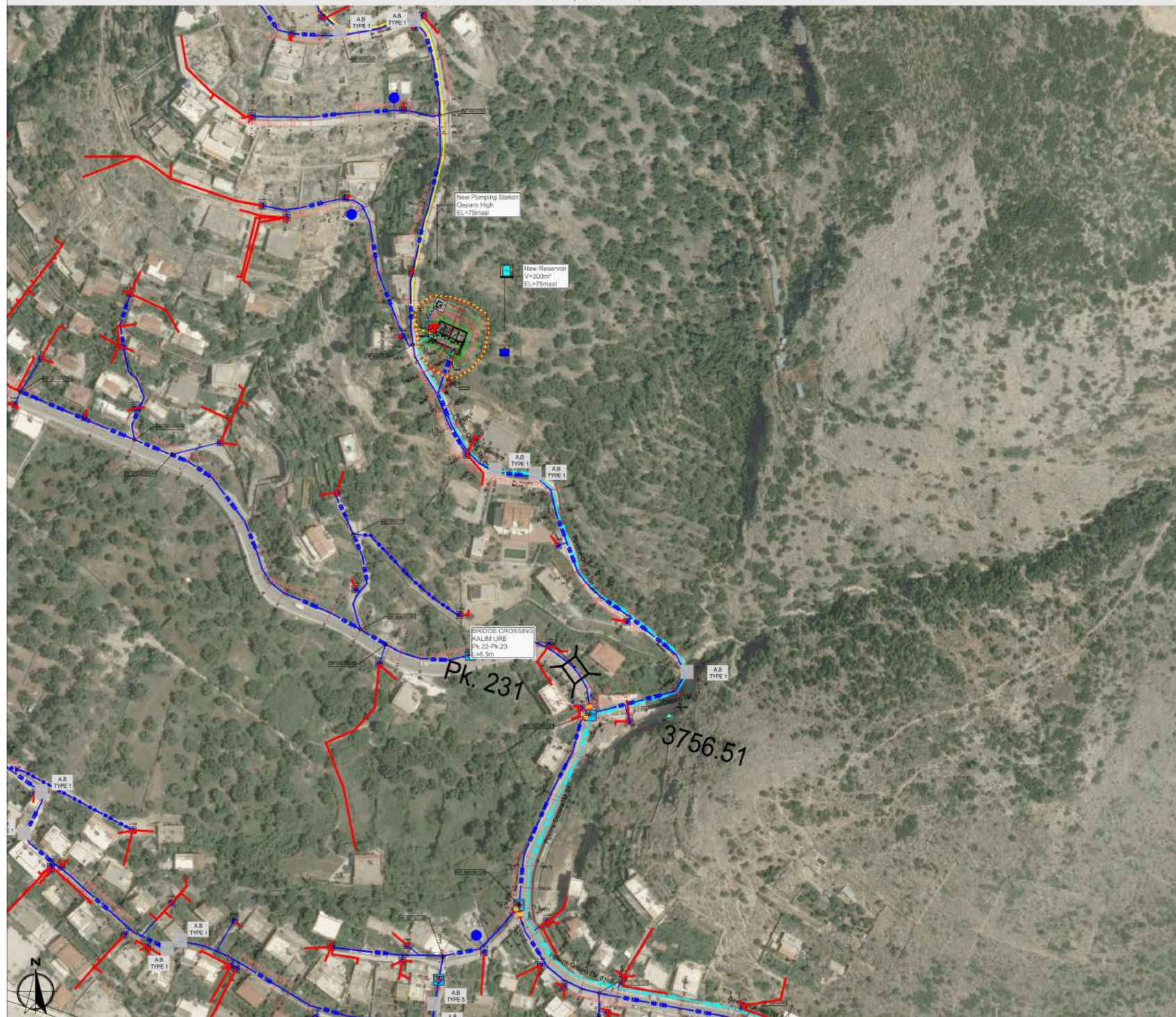
CONSULTING SERVICES FOR PROJECT PREPARATION AND FINAL DESIGN, CONSTRUCTION/RECONSTRUCTION OF WATER SUPPLY SYSTEMS IN RURAL AREAS

SHERBIME KONSULENCE PER PERGATITJEN E PROJEKTEVE DHE PROJEKT ZBATIMEVE PER NDERTIMIN/RINDERTIMIN E RRJETIT TE UJESJELLESIT NE ZONAT RURALE

Drawing title:
PARTIAL LAYOUT OF WATER SUPPLY SCHEME OF QEPARO FUSHE AND QEPARO FSHAT, HIMARE / PLANIMETRIA E PJESSHME E FURNIZIMIT ME UJE NE FSHATIN QEPARO FUSHE DHE QEPARO FSHAT, HIMARE
SC: 1:1,000/SHK: 1:1,000

Project name:	Scale:	Sheet:	Scale:	Project name:
QEPARO (HIMARE)	1:1,000	1:1,000	1:1,000	A1
October 2018	October 2018	October 2018	October 2018	October 2018
October 2018	October 2018	October 2018	October 2018	October 2018

PARTIAL LAYOUT OF WATER SUPPLY SCHEME OF QEPARO FUSHE AND QEPARO FSHAT, HIMARE
/PLANIMETRIA E PJESSHME E FURNIZIMIT ME UJE NE FSHATIN QEPARO FUSHE DHE QEPARO FSHAT, HIMARE
SC: 1:1,000/SHK: 1:1,000



LEGJENDA & SHENIME:	INSTRUKSIONE:
TRANSMISSION MAIN PIPE OD 200 PE100-RC, OD200, PN10 DCI 200 DCI C40 (PN 40) DN 200 OD XX EXISTING PE100, OD60-200, PN10-16 OD XX STEEL, OD60, PN40 DISTRIBUTION NETWORK PIPE OD XX HDPE 100 RC, OD40-280, PN10 DCI 80 DCI C40 (PN 40) DN 80 HOUSE CONNECTION HDPE 100 RC, OD25, PN16 ⊙-PP XXV NODE POINT ACCORDING TO DWG No.RWSIII-013.20EP-DGW-W5-NP	INSTRUKSIONE: — Tapping Point / Pike Lidhje — Water Tank / Depo Uji — Pumping Station / Stacion Pompimi — Flushing Hydrant / Hidrant sphiare — Bulk Water Meter/Mates uji mekanik — Chlorination Room / Dhome Klorinimi — Air Valve / Valvul Ajrimi — Washout / Shikarkues — Extension Spindle Valve / Seracineska me aks vertikal — Hydrant/ Hidrant — Bridge Crossing — Stream Crossing T1 T2 T3 T1- Prefabricated Water Meter Box / Kasete+Mates Uji e Parapergatitur T2- Water Meter Chamber Above Ground / Kasete Mates Uji mbi Tokë T3- Concrete Water Meter Chamber / Pusete Betoni me Matese Uji

Rev.	DESCRIPTION OF REVISION	DATE
02	FINAL	DECEMBER 2024
01	DRAFT	OCTOBER 2023

Project: Rural Water Supply 3 - BMZ ID 2011 66 370, 2020 61 133 / Ujesjellesi Rural 3 - BMZ ID 2011 66 370, 2020 61 133

CONSULTING SERVICES FOR PROJECT PREPARATION AND FINAL DESIGN, CONSTRUCTION/RECONSTRUCTION OF WATER SUPPLY SYSTEMS IN RURAL AREAS

SHERBIME KONSULENCE PER PERGATJEN E PROJEKTEVE DHE PROJEKT ZBATIMEVE PER NDERTIMIN/RINDERTIMIN E RRJETIT TE UJESJELLESIT NE ZONAT RURALE

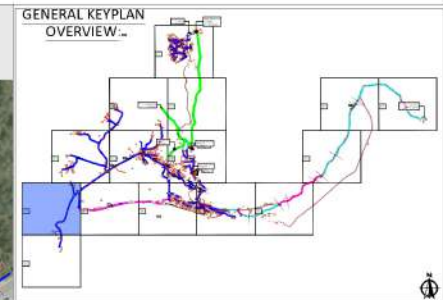
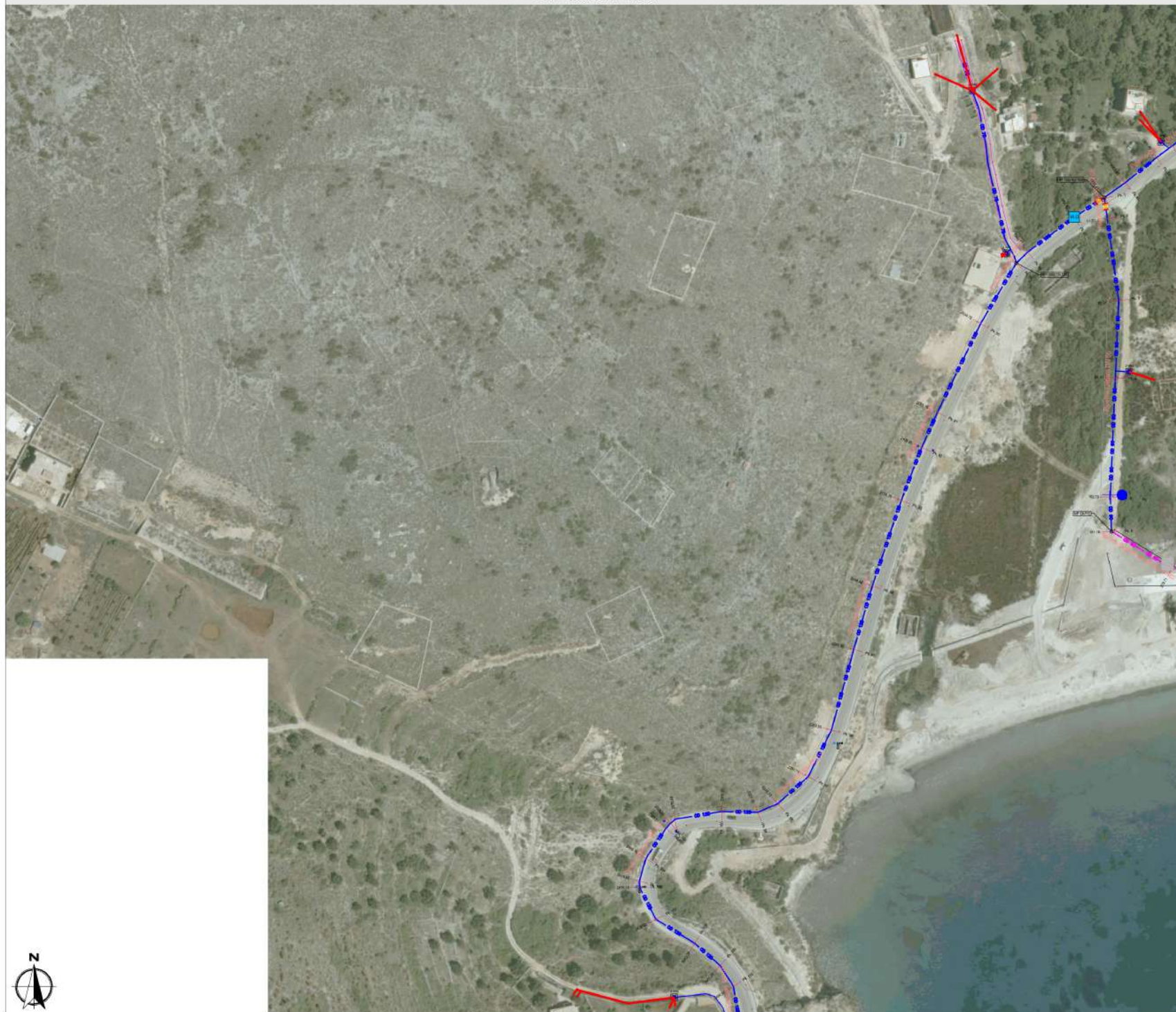
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INSTRUKSIONE:

02	FINAL	DECEMBER 2018
01	DRAFT	OCTOBER 2018
No. Rev.	DESCRIPTION OF REVISION	DATE

[illegible]

PARTIAL LAYOUT OF WATER SUPPLY SCHEME OF QEPARO FUSHE AND QEPARO FSHAT, HIMARE
/PLANIMETRIA E PJESSHME E FURNIZIMIT ME UJE NE FSHATIN QEPARO FUSHE DHE QEPARO FSHAT, HIMARE
SC: 1:1,000/SHK: 1:1,000



LEGJENDA & SHENIME:	INSTRUKSIONE:
TRANSMISSION MAIN PIPE OD 200 PE100-RC, OD200, PN10 DCI 200 DCI C40 (PN 40) DN 200 OD XX EXISTING PE100, OD60-200, PN10-16 OD XX STEEL, OD60, PN40 DISTRIBUTION NETWORK PIPE OD XX HDPE 100 RC, OD40-280, PN10 DCI 80 DCI C40 (PN 40) DN 80 HOUSE CONNECTION HDPE 100 RC, OD25, PN16 @-RP XXV NODE POINT ACCORDING TO DWG No:RWSIII-013,20EP-DGW-W5-NP	INSTRUKSIONE: Tapping Point / Pike Lidhje Water Tank / Depo Uji Pumping Station / Stacion Pompimi Flushing Hydrant / Hidrant sphiare Bulk Water Meter/Mates uji mekanik Chlorination Room / Dhoma Klorinimi Air Valve / Valvul Ajrimi Washout / Shikarkues Extension Spindle Valve / Seracineska me aks vertikal Hydrant/ Hidrant Bridge Crossing Stream Crossing T1 T2 T3 T1- Prefabricated Water Meter Box / Kaseta+Mates Uji e Parapergatitur T2- Water Meter Chamber Above Ground / Kaseta Mates Uji mbi Tokë T3- Concrete Water Meter Chamber / Puseta Betoni me Matese Uji

REV	DESCRIPTION OF REVISION	DATE
02	FINAL	DECEMBER 2018
01	DRAFT	OCTOBER 2018

CES Consulting Engineers Salzgeber GmbH

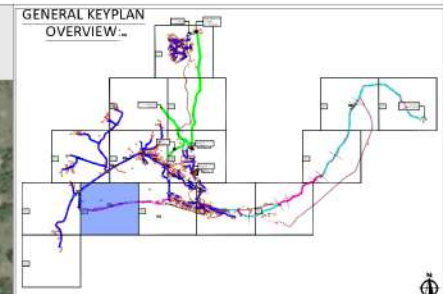
ALBANIAN DEVELOPMENT FUND
FONDI SHQIPTAR I ZHVILLIMIT

Project description:
 Rural Water Supply 3 - BMZ ID 2011 66 370,2020 61 133 / Ujesjellesi Rural 3 - BMZ ID 2011 66 370,2020 61 133
CONSULTING SERVICES FOR PROJECT PREPARATION, AND FINAL DESIGN, CONSTRUCTION/RECONSTRUCTION OF WATER SUPPLY SYSTEMS IN RURAL AREAS
 SHERBIME KONSULENCE PER PERGATITJEN E PROJEKTEVE DHE PROJEKT ZBATIMEVE PER NDERTIMIN/RINDERTIMIN E RRJETIT TE UJESJELLESIT NE ZONAT RURALE

Drawing title: PARTIAL LAYOUT OF WATER SUPPLY SCHEME OF QEPARO FUSHE AND QEPARO FSHAT, HIMARE PLANIMETRIA E PJESSHME E FURNIZIMIT ME UJE NE FSHATIN QEPARO FUSHE DHE QEPARO FSHAT, HIMARE SC: 1:1,000/SHK: 1:1,000	Project area: QEPARO (HIMARE)	Scale: 1:1,000	Format: A1
Author: OCTOBER 2018	Check: OCTOBER 2018	Drawn by: 11 of 15	Project number: RWSIII-013,20EP-DGW-W5-NP



PARTIAL LAYOUT OF WATER SUPPLY SCHEME OF QEPARO FUSHE AND QEPARO FSHAT, HIMARE
/PLANIMETRIA E PJESSHME E FURNIZIMIT ME UJE NE FSHATIN QEPARO FUSHE DHE QEPARO FSHAT, HIMARE
SC: 1:1,000/SHK: 1:1,000



LEGJENDA & SHENIME:	INSTRUKSIONE:
TRANSMISSION MAIN PIPE OD 200 PE100-RC, OD200, PN10 DCI 200 DCI C40 (PN 40) DN 200 OD XX EXISTING PE100, OD60-200, PN10-16 OD XX STEEL, OD60, PN40 DISTRIBUTION NETWORK PIPE OD XX HDPE 100 RC, OD40-280, PN10 DCI 80 DCI C40 (PN 40) DN 80 HOUSE CONNECTION HDPE 100 RC, OD25, PN16 @-NP XXV NODE POINT ACCORDING TO DWG No.RWSIII-013,20EP-DGW-W5-NP	Tapping Point / Pike Lidhje Water Tank / Depo Uji Pumping Station / Stacion Pompimi Flushing Hydrant / Hidrant shplares Bulk Water Meter/Mates uji mekanik Chlorination Room / Dhoma Klorinimi Air Valve / Valvul Ajrimi Washout / Shikarkues Extension Spindle Valve / Seracineska me aks vertikal Hydrant/ Hidrant Bridge Crossing Stream Crossing
T1 T2 T3 T1- Prefabricated Water Meter Box / Kasete+Mates Uji e Parapergatitur T2- Water Meter Chamber Above Ground / Kasete Mates Uji mbi Tokë T3- Concrete Water Meter Chamber / Pusete Betoni me Matese Uji	

No.	Rev.	DESCRIPTION OF REVISION	DATE
02		FINAL	DECEMBER 2018
01		DRAFT	OCTOBER 2018



Project: Rural Water Supply 3 - BMZ ID 2011 66 370,2020 61 133 / Ujesjellesi Rural 3 - BMZ ID 2011 66 370,2020 61 133
CONSULTING SERVICES FOR PROJECT PREPARATION AND FINAL DESIGN, CONSTRUCTION/RECONSTRUCTION OF WATER SUPPLY SYSTEMS IN RURAL AREAS
SHERBIME KONSULENCE PER PERGATITJE E PROJEKTEVE DHE PROJEKT ZBATIMEVE PER NDERTIMIN/RINDERTIMIN E RRJETIT TE UJESJELLESIT NE ZONAT RURALE

Drawing title: PARTIAL LAYOUT OF WATER SUPPLY SCHEME OF QEPARO FUSHE AND QEPARO FSHAT, HIMARE / PLANIMETRIA E PJESSHME E FURNIZIMIT ME UJE NE FSHATIN QEPARO FUSHE DHE QEPARO FSHAT, HIMARE
SC: 1:1,000/SHK: 1:1,000

Project name: QEPARO (HIMARE)	Scale: 1:1,000	Sheet: 1 of 15	Project: A1
Approved by: October 2018	Checked by: October 2018	Designed by: October 2018	Drawn by: October 2018

PARTIAL LAYOUT OF WATER SUPPLY SCHEME OF QEPARO FUSHE AND QEPARO FSHAT, HIMARE
/PLANIMETRIA E PJESSHME E FURNIZIMIT ME UJE NE FSHATIN QEPARO FUSHE DHE QEPARO FSHAT, HIMARE
SC: 1:1,000/SHK: 1:1,000



GENERAL KEYPLAN OVERVIEW

LEGEND & NOTES:

LEGJENDA & SHENIME:

TRANSMISSION MAIN PIPE

- OD 200 PE100-RC, OD200, PN10
- DCI 200 DCI C40 (PN 40) DN 200
- OD XX EXISTING PE100, OD60-200, PN10-16
- OD XX STEEL, OD60, PN40

DISTRIBUTION NETWORK PIPE

- OD XX HDPE 100 RC, OD40-280, PN10
- DCI 80 DCI C40 (PN 40) DN 80
- HOUSE CONNECTION HDPE 100 RC, OD25, PN16

NODE POINT ACCORDING TO DWG No:RWSIII-013,20EP-DGW-W5-NP

INSTRUCTIONS:

INSTRUKSIONE:

- Tapping Point / Pike Lidhje
- Water Tank / Depo Uji
- Pumping Station / Stacion Pompimi
- Flushing Hydrant / Hidrant shplares
- Bulk Water Meter/Mates uji mekanik
- Chlorination Room / Dhoma Klorinimi
- Air Valve / Valvul Ajrimi
- Washout / Shikarues
- Extension Spindle Valve / Seracineska me aks vertikal
- Hydrant/ Hidrant
- Bridge Crossing
- Stream Crossing

T1 T2 T3

- T1- Prefabricated Water Meter Box / Kasete+Mates Uji e Parapergatitur
- T2- Water Meter Chamber Above Ground / Kasete Mates Uji mbi Tokë
- T3- Concrete Water Meter Chamber / Pusete Betoni me Matese Uji

Rev.	Description of Revision	Date
02	FINAL	DECEMBER 2018
01	DRAFT	OCTOBER 2018

CES
Consulting Engineers
Salzgitter GmbH

FONDI SHOIPTAR I ZHVILLIMIT

ALBANIAN DEVELOPMENT FUND

KFW

Project: Rural Water Supply 3 - BMZ ID 2011 66 370,2020 61 133 / Ujeshjellsi Rural 3 - BMZ ID 2011 66 370,2020 61 133

Consulting Services for Project Preparation and Final Design, Construction/Reconstruction of Water Supply Systems in Rural Areas

SHERBIME KONSULENCE PER PERGATITJEN E PROJEKTEVE DHE PROJEKT ZBATIMEVE PER NDERTIMIN/RINDERTIMIN E RRJETIT TE UJESHJELLESIT NE ZONAT RURALE

Drawing title: PARTIAL LAYOUT OF WATER SUPPLY SCHEME OF QEPARO FUSHE AND QEPARO FSHAT, HIMARE / PLANIMETRIA E PJESSHME E FURNIZIMIT ME UJE NE FSHATIN QEPARO FUSHE DHE QEPARO FSHAT, HIMARE

Scale: SC: 1:1,000/SHK: 1:1,000

Sheet: QEPARO (HIMARE)

Date: OCTOBER 2018

Author: TETOR 2018

Check: 1:1,000

Project: A1

Approved: 02.10.2018

Checked: 02.10.2018

Drawn: 02.10.2018

Scale: 1:1,000

Project: A1

Sheet: QEPARO (HIMARE)

Date: OCTOBER 2018

Author: TETOR 2018

Check: 1:1,000

Project: A1

Project: Rural Water Supply 3 - BMZ ID 2011 66 370,2020 61 133 / Ujeshjellsi Rural 3 - BMZ ID 2011 66 370,2020 61 133

Consulting Services for Project Preparation and Final Design, Construction/Reconstruction of Water Supply Systems in Rural Areas

SHERBIME KONSULENCE PER PERGATITJEN E PROJEKTEVE DHE PROJEKT ZBATIMEVE PER NDERTIMIN/RINDERTIMIN E RRJETIT TE UJESHJELLESIT NE ZONAT RURALE

Drawing title: PARTIAL LAYOUT OF WATER SUPPLY SCHEME OF QEPARO FUSHE AND QEPARO FSHAT, HIMARE / PLANIMETRIA E PJESSHME E FURNIZIMIT ME UJE NE FSHATIN QEPARO FUSHE DHE QEPARO FSHAT, HIMARE

Scale: SC: 1:1,000/SHK: 1:1,000

Project: Rural Water Supply 3 - BMZ ID 2011 66 370,2020 61 133 / Ujeshjellsi Rural 3 - BMZ ID 2011 66 370,2020 61 133

Consulting Services for Project Preparation and Final Design, Construction/Reconstruction of Water Supply Systems in Rural Areas

SHERBIME KONSULENCE PER PERGATITJEN E PROJEKTEVE DHE PROJEKT ZBATIMEVE PER NDERTIMIN/RINDERTIMIN E RRJETIT TE UJESHJELLESIT NE ZONAT RURALE

Drawing title: PARTIAL LAYOUT OF WATER SUPPLY SCHEME OF QEPARO FUSHE AND QEPARO FSHAT, HIMARE / PLANIMETRIA E PJESSHME E FURNIZIMIT ME UJE NE FSHATIN QEPARO FUSHE DHE QEPARO FSHAT, HIMARE

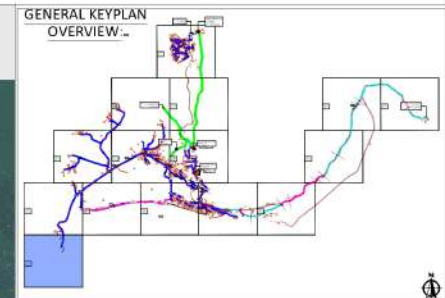
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Project: Rural Water Supply 3 - BMZ ID 2011 66 370,2020 61 133 / Ujeshjellsi Rural 3 - BMZ ID 2011 66 370,2020 61 133

Consulting Services for Project Preparation and Final Design, Construction/Reconstruction of Water Supply Systems in Rural Areas

SHERBIME KONSULENCE PER PERGATITJEN E PROJEKTEVE DHE PROJEKT ZBATIMEVE PER NDERTIMIN/RINDERTIMIN E RRJETIT TE UJESHJELLESIT NE ZONAT RURALE

PARTIAL LAYOUT OF WATER SUPPLY SCHEME OF QEPARO FUSHE AND QEPARO FSHAT, HIMARE
/PLANIMETRIA E PJESSHME E FURNIZIMIT ME UJE NE FSHATIN QEPARO FUSHE DHE QEPARO FSHAT, HIMARE
SC: 1:1,000/SHK: 1:1,000



LEGJENDA & SHENIME:	INSTRUKSIONE:
TRANSMISSION MAIN PIPE OD 200 PE100-RC, OD200, PN10 DCI 200 DCI C40 (PN 40) DN 200 OD XX EXISTING PE100, OD60-200, PN10-16 OD XX STEEL, OD60, PN40 DISTRIBUTION NETWORK PIPE OD XX HDPE 100 RC, OD40-280, PN10 DCI 80 DCI C40 (PN 40) DN 80 HOUSE CONNECTION HDPE 100 RC, OD25, PN16 @-RP XXV NODE POINT ACCORDING TO DWG No:RWSII-013,20EP-DGW-W5-NP	Tapping Point / Pike Lidhje Water Tank / Depo Uji Pumping Station / Stacion Pompimi Flushing Hydrant / Hidrant shplares Bulk Water Meter/Mates uji mekanik Chlorination Room / Dhome Klorinimi Air Valve / Valvul Ajrimi Washout / Shikarkues Extension Spindle Valve / Seracineska me aks vertikal Hydrant/ Hidrant Bridge Crossing Stream Crossing T1 T2 T3 T1- Prefabricated Water Meter Box / Kaseta+Mates Uji e Parapergatitur T2- Water Meter Chamber Above Ground / Kaseta Mates Uji mbi Tokë T3- Concrete Water Meter Chamber / Puseta Betoni me Matese Uji

NO	DESCRIPTION OF REVISION	DATE
02	FINAL	DECEMBER 2018
01	DRAFT	OCTOBER 2018

Client:	CES Consulting Engineers Salzgitter GmbH	Sub-Consultant:	
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Client:	ALBANIAN DEVELOPMENT FUND	FONDI SHQIPTAR I ZHVILLIMIT
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Co-financing:	European Union	KfW
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Project description:
 Rural Water Supply 3 - BMZ ID 2011 66 370,2020 61 133 / Ujeshjellsi Rural 3 - BMZ ID 2011 66 370,2020 61 133
 CONSULTING SERVICES FOR PROJECT PREPARATION AND FINAL DESIGN, CONSTRUCTION/RECONSTRUCTION OF WATER SUPPLY SYSTEMS IN RURAL AREAS
 SHERBIME KONSULENCE PER PERGATITJEN E PROJEKTEVE DHE PROJEKT ZBATIMEVE PER NDERTIMIN/RINDERTIMIN E RRJETIT TE UJESHJELLESIT NE ZONAT RURALE

Drawing title:
 PARTIAL LAYOUT OF WATER SUPPLY SCHEME OF QEPARO FUSHE AND QEPARO FSHAT, HIMARE / PLANIMETRIA E PJESSHME E FURNIZIMIT ME UJE NE FSHATIN QEPARO FUSHE DHE QEPARO FSHAT, HIMARE
 SC: 1:1,000/SHK: 1:1,000

Project area: Zona projektimi	Scale: SHKALLA: 1:1,000	Format: Formati: A1
Client: QEPARO (HIMARE)	Design: Dizajneri: 02.04.15	Designing: Dizajneri: 02.04.15
Approval: Miratimi: 02.04.15	Designing: Dizajneri: 02.04.15	Designing: Dizajneri: 02.04.15

This aerial map illustrates a proposed water distribution system. The main pipeline is shown as a blue line with dots, originating from the bottom left and extending towards the top right. It branches into several red lines with dots, which represent distribution lines. The system is located near a river and a cluster of buildings. A north arrow is in the bottom left, and a legend box is in the top right.

Existing Pumping Station
Departo Fuarth
EL+15m



No. Rev.		
	(2)	FINAL
	(1)	DRAFT
		DESCRIPTION OF REVISION
		DATE



Project
Project:

Rural Water Supply 3 - BMZ ID 2011 66 370,2020 61 133 / Ujesjeljesi
Rural 3 - BMZ ID 2011 66 370,2020 61 133

CONSULTING SERVICES FOR PROJECT PREPARATION AND
FINAL DESIGN, CONSTRUCTION/RECONSTRUCTION OF
WATER SUPPLY SYSTEMS IN RURAL AREAS

SHERBINE KONSULENCE PER PERGATITJE E PROJEKTEVE
DHETË PROJEKT ZBATIMEVE PER NDERTIMIN/RENDITIMIN E
RRJETIT TE UJESJELJESIT NE ZONAT RURALE

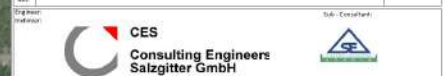
Drawing title:
Title (optional)

PARTIAL LAYOUT OF WATER SUPPLY SCHEME OF GEPARO PUSHE AND GEPARO FSHAT (HAWRE)
PLANIMETRA E PLESIDHMI E FURNIMONT ME ULJE NE FSHATIN GEPARO PUSHE DHE GEPARO FSHAT (HAWRE)
SG: 11.000/SHK: 11.000

Project area Area generata QEPARO (HIMARE)	Date: OCTOBER 2018 Setor: TETON 2018	Total sheets: 1.830	Project format: A1
	Approval date: Date approved: December 2018	Sheet: Nr. Project: 10 of 15	
	<i>[Signature]</i>	GROUPING NO: Nr. Visitation: RMSH01.QEPAROWISLAY.NET-13	



02	FINAL	DECEMBER 2018
03	DRAFT	OCTOBER 2018
No. Rev.	DESCRIPTION OF REVISION	DATE



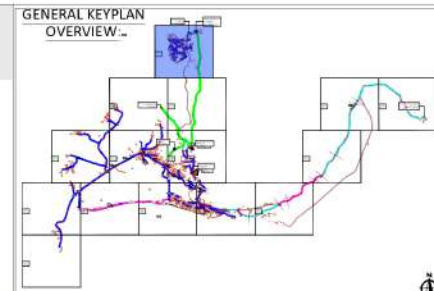
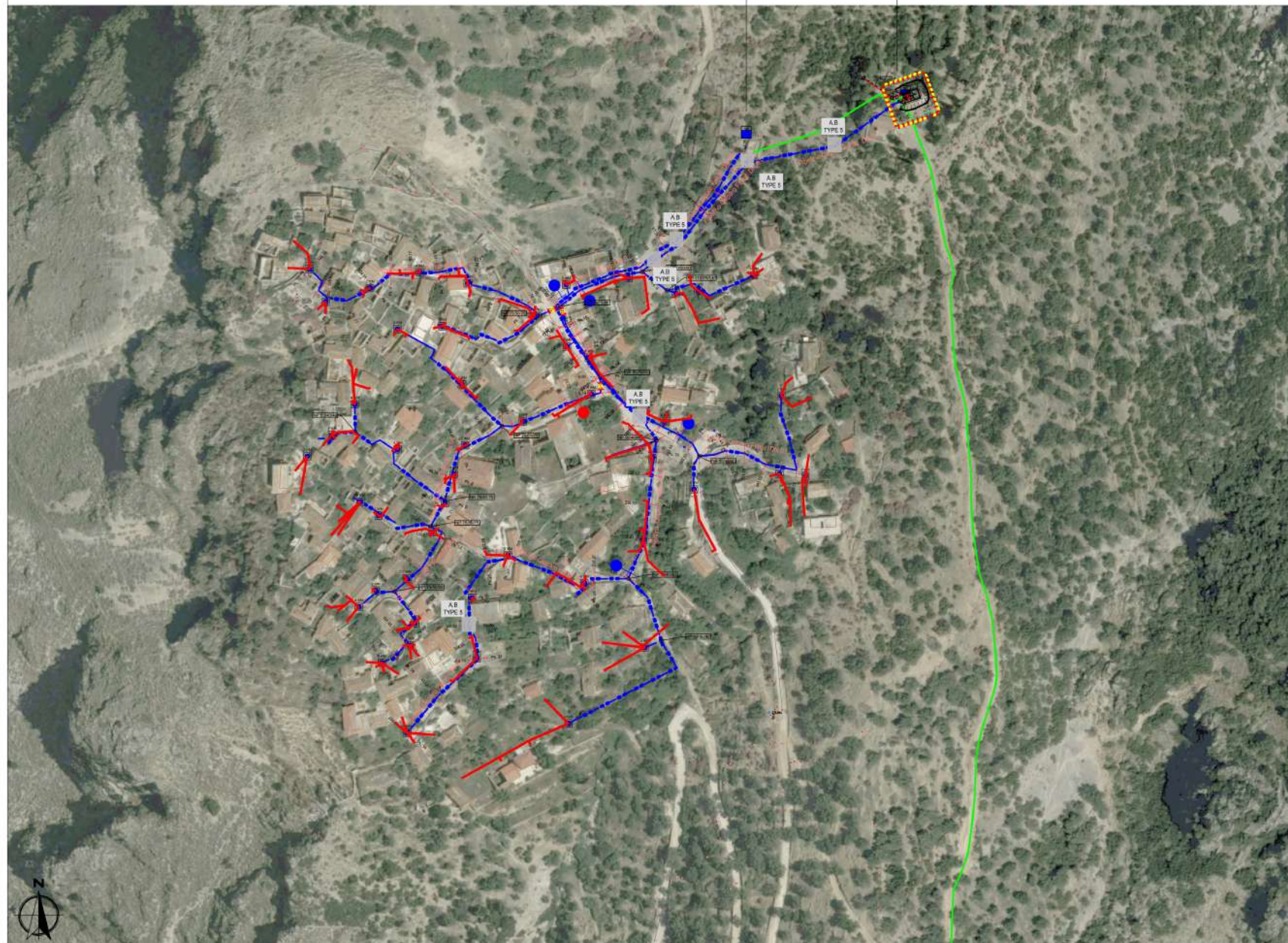
Rural Water Supply 3 - BMZ ID 2011 66 370,2020 61 133 / Ujesjellesi
Rural 3 - BMZ ID 2011 66 370,2020 61 133
CONSULTING SERVICES FOR PROJECT PREPARATION AND
FINAL DESIGN, CONSTRUCTION/RECONSTRUCTION OF
WATER SUPPLY SYSTEMS IN RURAL AREAS
SHERBIME KONSULENCE PER PERGATITEN E PROJEKTEVE
DHJE PROJEKT ZBATIMEVE PER NDERTIMIN/RINDERTIMIN E
RRJETIT TE UJESJELLESIT NE ZONAT RURALE

Drawing title:
Title / description:

PARTIAL LAYOUT OF WATER SUPPLY SCHEME OF GEPARDI RUSHE AND GEPARDI FSHAT, HIRWARE /
PLANIMETRA E PLESISHIRE E FURNIMONT ME ULLE NE FSHATIN GEPARDI RUSHE DHE GEPARDI FSHAT / HIRWARE
SG: 11.000/SHK: 11.000

Original may contain sensitive QEPARO (HIMARE)	Date: OCTOBER 2018 Ref: TETOR 2018 Approved Date: (Data approved): December 2018 	Date Recd: 1-1-2020 Forwarded Number: A1 Used: the Pages: 16 of 15 DONOR'S TAG NO: the Location: RMSR013_ZEP-CHG-W5-LAY NET-14
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PARTIAL LAYOUT OF WATER SUPPLY SCHEME OF QEPARO FUSHE AND QEPARO FSHAT, HIMARE
/PLANIMETRIA E PJESSHME E FURNIZIMIT ME UJE NE FSHATIN QEPARO FUSHE DHE QEPARO FSHAT, HIMARE
SC: 1:1,000/SHK: 1:1,000



LEGJENDA & SHENIME:	INSTRUKSIONE:
TRANSMISSION MAIN PIPE OD 200 PE100-RC, OD200, PN10 DCI 200 DCI C40 (PN 40) DN 200 OD XX EXISTING PE100, OD60-200, PN10-16 OD XX STEEL, OD60, PN40 DISTRIBUTION NETWORK PIPE OD XX HDPE 100 RC, OD40-280, PN10 DCI 80 DCI C40 (PN 40) DN 80 HOUSE CONNECTION HDPE 100 RC, OD25, PN16 ②-PP XXV NODE POINT ACCORDING TO DWG No:RWSIII-013,20EP-DGW-W5-NP Tapping Point / Pike Lidhje Water Tank / Depo Uji Pumping Station / Stacion Pompimi Flushing Hydrant / Hidrant shpiales Bulk Water Meter/Mates uji mekanik Chlorination Room / Dhoma Klorinimi Air Valve / Valvul Ajrimi Washout / Shikarkues Extension Spindle Valve / Seracineska me aks vertikal Hydrant/ Hidrant Bridge Crossing Stream Crossing T1 T2 T3 T1- Prefabricated Water Meter Box / Kasete+Mates Uji e Parapergatitur T2- Water Meter Chamber Above Ground / Kasete Mates Uji mbi Tokë T3- Concrete Water Meter Chamber / Pusete Betoni me Matese Uji	

Rev.	DESCRIPTION OF REVISION	DATE
02	FINAL	DECEMBER 2018
01	DRAFT	OCTOBER 2018

Client:	CES Consulting Engineers Salzgeber GmbH	Sub-Contract:	
Client:	ALBANIAN DEVELOPMENT FUND	Sub-Contract:	FONDI SHQIPTAR I ZHVILLIMIT

Co-financing:	European Union	Co-financing:	KfW
Co-financing:	German Development Cooperation	Co-financing:	

Project: Rural Water Supply 3 - BMZ ID 2011 66 370,2020 61 133 / Ujesjellesi Rural 3 - BMZ ID 2011 66 370,2020 61 133
CONSULTING SERVICES FOR PROJECT PREPARATION AND FINAL DESIGN, CONSTRUCTION/RECONSTRUCTION OF WATER SUPPLY SYSTEMS IN RURAL AREAS
SHERBIME KONSULENCE PER PERGATJETJE E PROJEKTEVE DHE PROJEKT ZBATIMEVE PER NDERTIMIN/RINDERTIMIN E RRJETIT TE UJESJELLESIT NE ZONAT RURALE

Drawing title:	Partial layout of water supply scheme of Qeparo Fushe and Qeparo Fshat, Himare
Drawing title:	PLANIMETRIA E PJESSHME E FURNIZIMIT ME UJE NE FSHATIN QEPARO FUSHE DHE QEPARO FSHAT, HIMARE
Scale:	SC: 1:1,000/SHK: 1:1,000
Sheet:	1 of 15
Project:	QEPARO (HIMARE)
Client:	ALBANIAN DEVELOPMENT FUND
Co-financing:	European Union, German Development Cooperation
Project:	Rural Water Supply 3 - BMZ ID 2011 66 370,2020 61 133 / Ujesjellesi Rural 3 - BMZ ID 2011 66 370,2020 61 133
Project:	CONSULTING SERVICES FOR PROJECT PREPARATION AND FINAL DESIGN, CONSTRUCTION/RECONSTRUCTION OF WATER SUPPLY SYSTEMS IN RURAL AREAS
Project:	SHERBIME KONSULENCE PER PERGATJETJE E PROJEKTEVE DHE PROJEKT ZBATIMEVE PER NDERTIMIN/RINDERTIMIN E RRJETIT TE UJESJELLESIT NE ZONAT RURALE