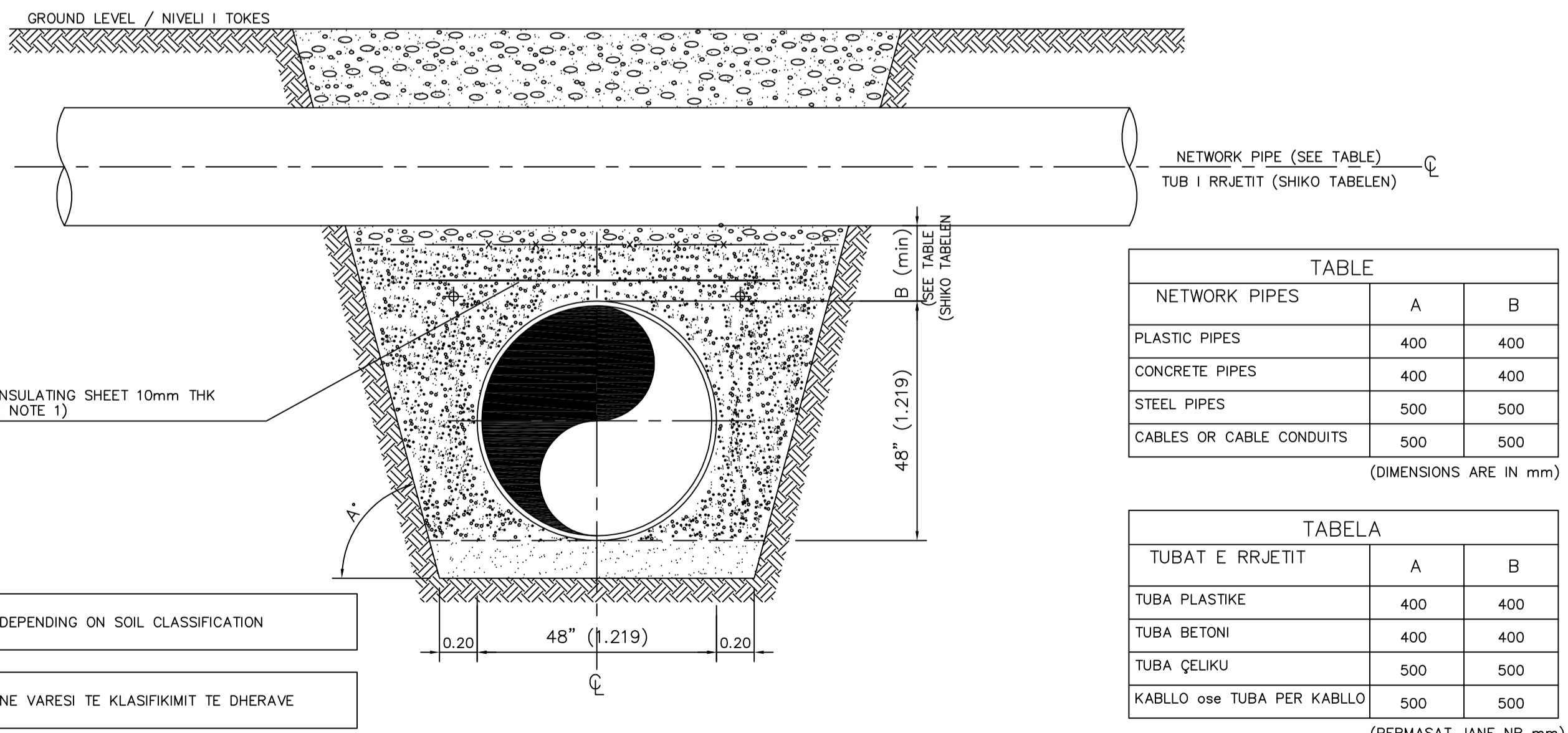


A\* DEPENDING ON SOIL CLASSIFICATION

A\* NE VARESI TE KLASIFIKIMIT TE DHERAVE

TYPICAL PIPELINE SECTION IN PARALLEL ROUTING WITH EXISTING U/G NETWORK  
 SCALE 1:20  
 PRERJE TUBACIONI TIP NE DREJTIM PARALEL ME RRJETIN NENTOKESOR EGZISTUES  
 SHKALLA 1:20



A\* DEPENDING ON SOIL CLASSIFICATION

A\* NE VARESI TE KLASIFIKIMIT TE DHERAVE

TYPICAL PIPELINE SECTION IN CROSSINGS WITH EXISTING U/G NETWORKS  
 SCALE 1:20  
 PRERJE TUBACIONI TIP NE KRYQEZIME ME RRJETIN NENTOKESOR EGZISTUES  
 SHKALLA 1:20

TABLE		
NETWORK PIPES	A	B
PLASTIC PIPES	400	400
CONCRETE PIPES	400	400
STEEL PIPES	500	500
CABLES OR CABLE CONDUITS	500	500

(DIMENSIONS ARE IN mm)

TABELA		
TUBAT E RRJETIT	A	B
TUBA PLASTIKE	400	400
TUBA BETONI	400	400
TUBA ÇELIKU	500	500
KABLLLO ose TUBA PER KABLLLO	500	500

(PERMASAT JANE NR mm)

REFERENCE DOCUMENTS: / DOKUMENTAT E REFERUARJA

- NOTES:
- INSULATING SHEET SHALL BE PROVIDED IN CROSSINGS WITH METALLIC PIPES OR CABLES/CABLE CONDUITS. WIDTH B OF SQUARE INSULATING SHEET SHALL BE D+2m IN CROSSINGS WHERE THE CROSSING ANGLE IS BETWEEN 90 AND 45 DEGREES, AND D+4m IN OBLIQUE CROSSINGS (FOR ANGLES <45°), WHERE D IS THE LARGER PIPE DIAMETER AT THE CROSSING.
  - EPC CONTRACTOR SHALL EXPOSE EXISTING U/G NETWORKS BY CAREFULL HAND EXCAVATION ONLY SUCH AS TO AVOID DAMAGES TO EXISTING NETWORKS.
  - EPC CONTRACTOR SHALL PROVIDE ANY REQUIRED SHORING/SUPPORT TO THE EXISTING U/G NETWORK AND IN ACCORDANCE WITH EXISTING NETWORK OPERATOR INSTRUCTIONS.
  - EPC CONTRACTOR IS RESPONSIBLE TO REPAIR ANY DAMAGES TO EXISTING U/G NETWORKS IN ACCORDANCE WITH NETWORK OPERATOR INSTRUCTIONS AND WITHOUT ANY EXTRA COST TO THE CLIENT.

REFERENCED SPECIFICATIONS:  
 DESFA TECHNICAL JOB SPECIFICATIONS:  
 199/8 "CROSSINGS"

- SHENIME:
- FLETE IZOLUESE DO TE PARASHIKOHEN NE KRYQEZIME ME TUBA MATALIKE OSE KABLLLO / TUBA PER KABLLLO. GJERASIA B FLETES KATRORE IZOLUESE DO TE JETE D+2m NE KRYQEZIME KU KENDI I KRYQEZIMIT ESHTË MIDIS 90 DHE 45 GRADE, DHE D+4m NE KRYQEZIME TE Pjerret (PER KENDE<45°), KU D ESHTË DIAMETRI I TUBIT ME TE MADH NE KRYQEZIM.
  - KONTRAKTORI EPC(engineering, procurement and construction) DO TE NXJERRE(ZBULOJ) RRJETIN NENTOKESOR EGZISTUES VETEM DUKE GERMUAR ME KUJDES ME DORE NE MENYRE TE TILLE QE TE SHMANGE DEMTIMIT NE RRJETIN EGZISTUES
  - KONTRAKTORI EPC DO TE PARASHIKOJE ÇDO LLOJ PAJANTIMI/MBESHETJEJE PER RRJETIN EGZISTUES NENTOKESOR DHE NE PERPUTHJE ME INSTRUKSIONET E OPERATORIT(PERDORUESIT) TE RRJETIT EGZISTUES
  - KONTRAKTORI EPC ESHTË PERGJEGJES PER RIPARIMIN E ÇDO DEMI NE RRJETIN NENTOKESOR EGZISTUES NE PERPUTHJE ME INSTRUKSIONET E PERDORUESIT TE RRJETIT DHE PA ASNJE SHPENZIM SHITESË PER KLIENTIN.

SPECIFIKIMET E REFERUARJA:  
 SPECIFIKIMET ETEKNIKE TE PUNES DESFA :  
 199/8 "KRYQEZIME"

REMARK / VËREJTJE  
 THIS DRAWING IS BASED ON DOCUMENT APL00-ENT-100-F-DFT-0017 WITH ADDED TEXT TRANSLATION IN ALBANIA  
 KY VIZATIM BAZOHET NË DOKUMENTIN APL00-ENT-100-F-DFT-0017 ME TEKSTIN E SHTUAR TË PËRKTHIMIT NË SHQIP

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COMPANY KOMPANIA  
**TRANS ADRIATIC PIPELINE AG**  
 Trans Adriatic Pipeline

PROJECT TITLE  
 TITULLI PROJEKTIT  
**TRANS ADRIATIC PIPELINE  
 GAZSJELLËSI TRANS ADRIATIK**

ENGINEERING CONSULTANT  
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**e.on**  
 E.ON New Build & Technology GmbH

SUBCONSULTANT: **ingenuity**  
 COMPANY LICENSE NO: N.6107/1

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 TITULLI DOKUMENTIT  
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 SEKTORI SHQIPTAR - DETAJE KONSTRUKTIVE TIP TË GAZSJELLËSIT  
 TYPICAL PIPELINE CROSSINGS WITH EXISTING UNDERGROUND NETWORKS  
 KRYQËZIME TUBACIONI TIP ME RRJETET NËNTOKESORE EGZISTUESË**

Company Representative : Perfaqësuesi i Kompanisë	Turid Thormodsen	Scale: 1 : 20 Shkalla: 1 : 20	Sheet 1 of 1 Fleta 1 e 1
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