

Projekti per Objektin / Design for the Object :
“Studim Projektim – Zgjerimi i segmentit rrugor dalje Elbasan-Prrenjas-Qafe Thane”, Faza IV /
“Design Study of road segment exit Elbasan-Prrenjas-Qafe Thane” Phase IV

Projekt Zbatim / Detailed Design

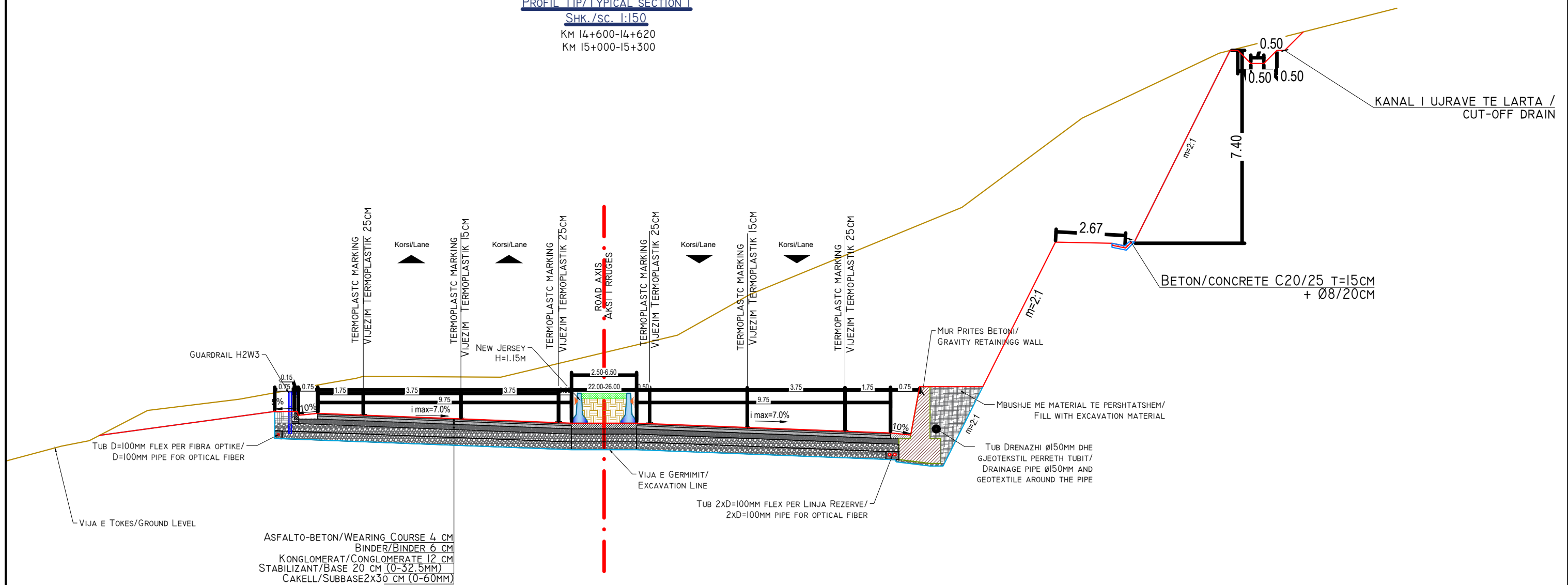
“PROFILAT TERTHORE TIP” / “TYPICAL CROSS SECTIONS”

TIRANE 2023

PROFIL TIP/TYPICAL SECTION I

SHK./SC. 1:150

KM 14+600-14+620
KM 15+000-15+300



INVESTITORI / INVESTOR
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JV: "InfraKonsult" shpk & "HMK-Consulting" shpk



"Studim Projektim - Zgjerimi i segmentit rrugor dalje Elbasan-Prrrenjas-Qafe Thane", (Faza IV) / "Design Study of road segment exit Elbasan-Prrrenjas-Qafe Thane" (Phase IV)

Profillet Terthore Tip / Typical Typical Sections

FAZA - PROJEKT ZBATIM
PHASE - DETAIL DESIGN

SHKALLA SCALE 1:150

Date: Tiranë 2023

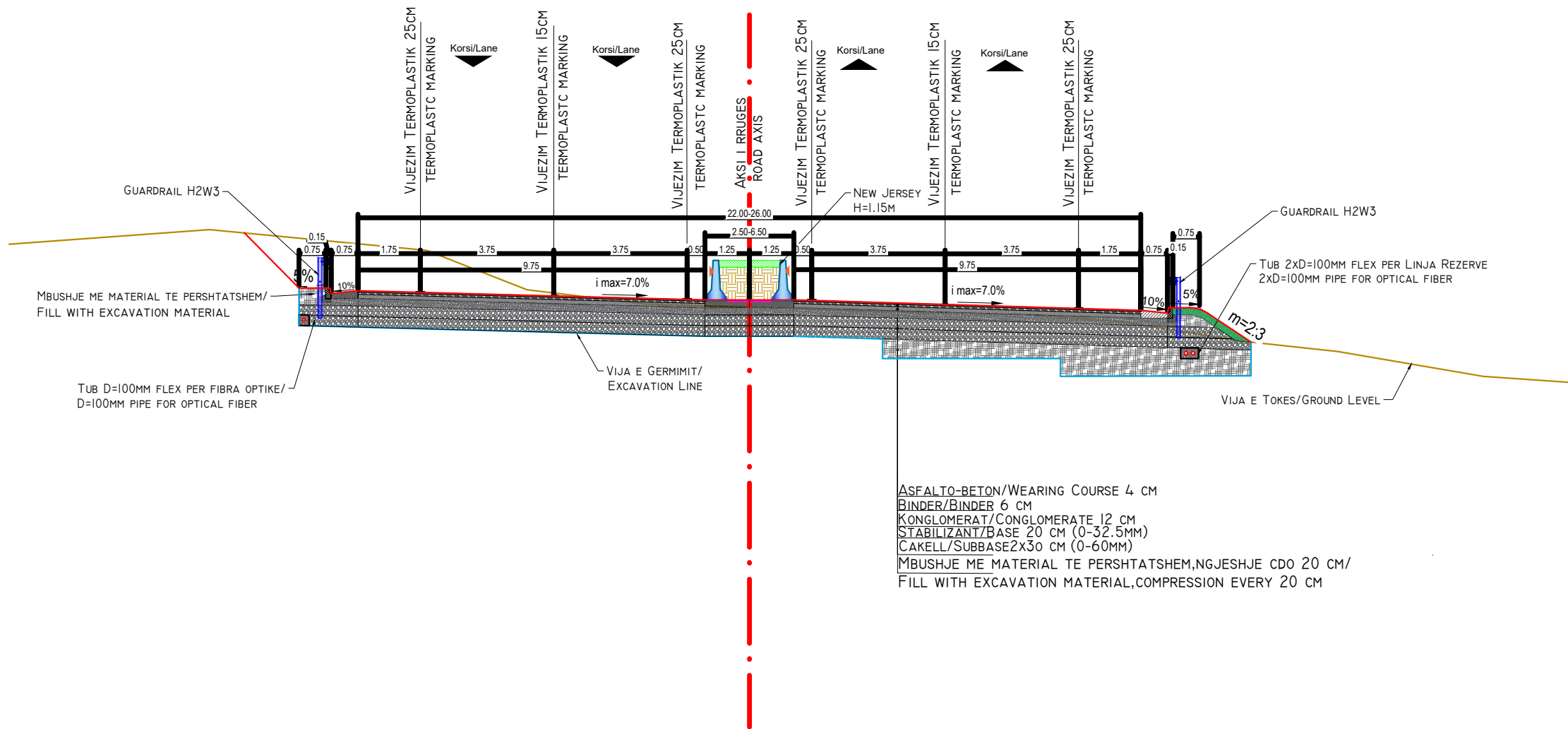
VIZATIMI Nr: F (1)
PAGE No:

**PROJEKTUES :
DESIGN ENGINEERS:**

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 Ing./Eng. Redi STRUGA
 Ing./Eng. Orgest MERTIKA
 Ing./Eng. Kristi YZEIRAJ
 Ing./Eng. Xhoana MARKU

PROFIL TIP/TYPICAL SECTION 2
SHK./SC. 1:150

KM 14+640



ASFALTO-BETON/WEARING COURSE 4 CM
BINDER/BINDER 6 CM
KONGLOMERAT/CONGLOMERATE 12 CM
STABILIZANT/BASE 20 CM (0-32.5MM)
ÇAKELL/SUBBASE 2x30 CM (0-60MM)
MBUSHJE ME MATERIAL TE PERSHTATHEM, NGJESHJE CDO 20 CM/
FILL WITH EXCAVATION MATERIAL, COMPRESSION EVERY 20 CM



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"Design Study of road segment exit
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Profillet Terthore Tip /
Typical Typical Sections

FAZA - PROJEKT ZBATIM
PHASE - DETAIL DESIGN

SHKALLA
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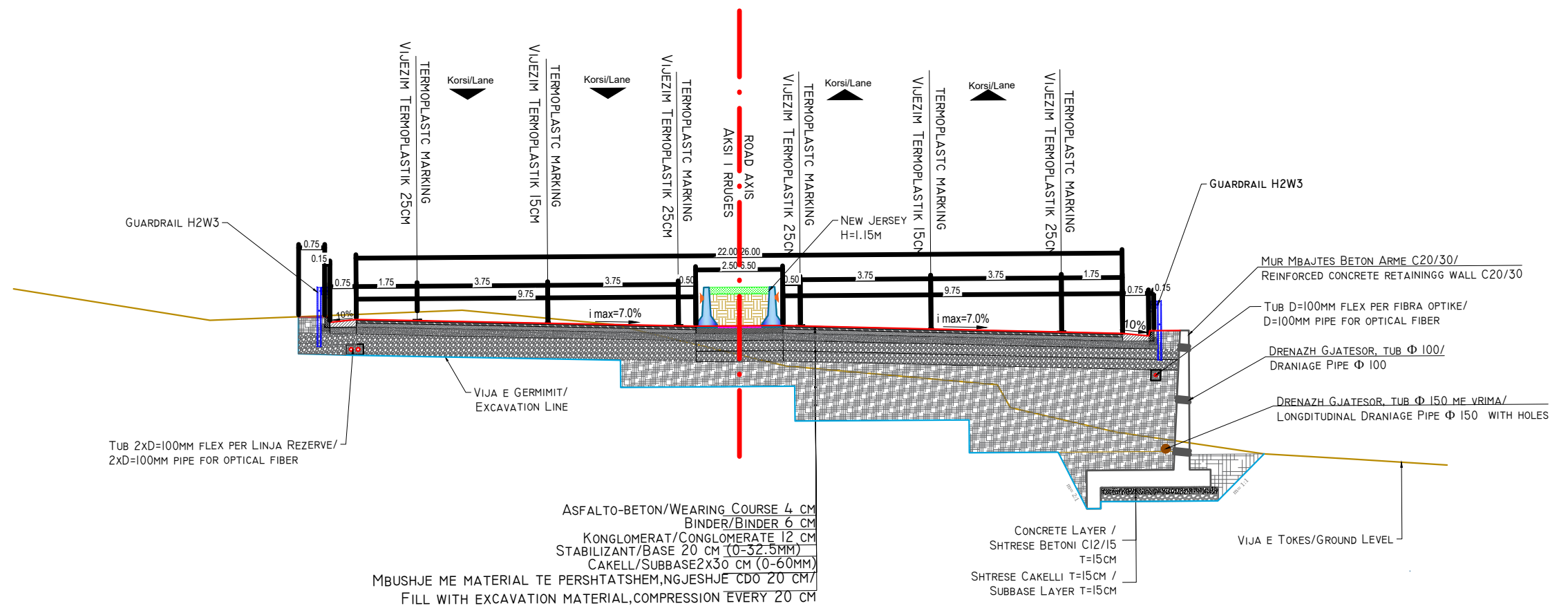
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PAGE No: F (2)

PROJEKTUES :
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PROFIL TIP/TYPICAL SECTION 3
 SHK./sc. 1:150
 KM 14+840-14+900



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 "Design Study of road segment exit
 Elbasan-Prrrenjas-Qafe Thane" (Phase IV)

**Profillet Terthore Tip /
 Typical Typical Sections**

FAZA - PROJEKT ZBATIM
 PHASE - DETAIL DESIGN

SHKALLA
 SCALE 1:150

Date: Tiranë 2023

VIZATIMI Nr:
 PAGE No: F (3)

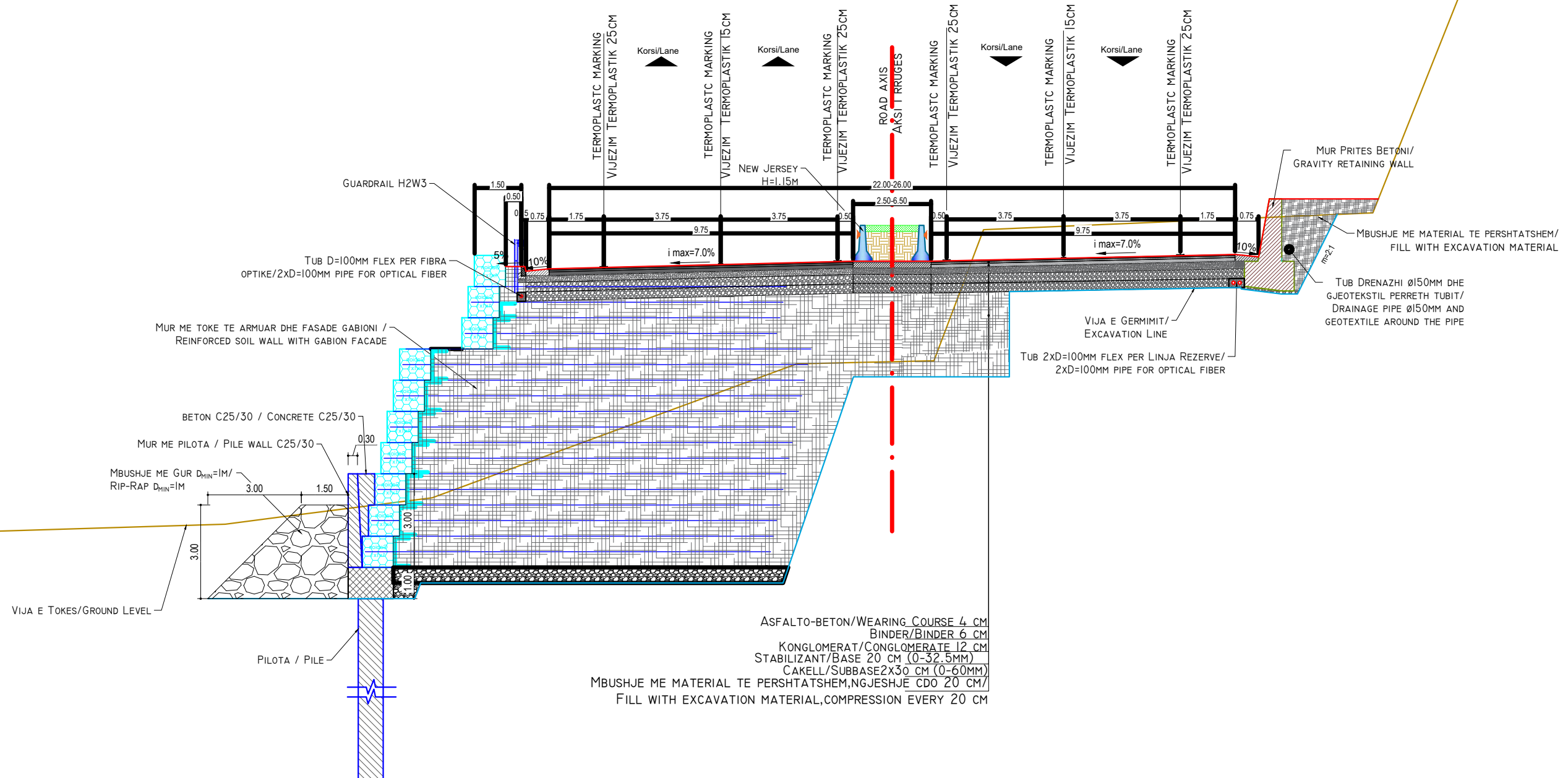
PROJEKTUES :
 DESIGN ENGINEERS:

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 Ing./Eng. Orgest MERTIKA
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PROFIL TIP/TYPICAL SECTION 4

SHK./SC. 1:150

KM 15+320-15+360
KM 15+560



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Profillet Terthore Tip / Typical Typical Sections

FAZA - PROJEKT ZBATIM
PHASE - DETAIL DESIGN

SHKALLA
SCALE 1:150

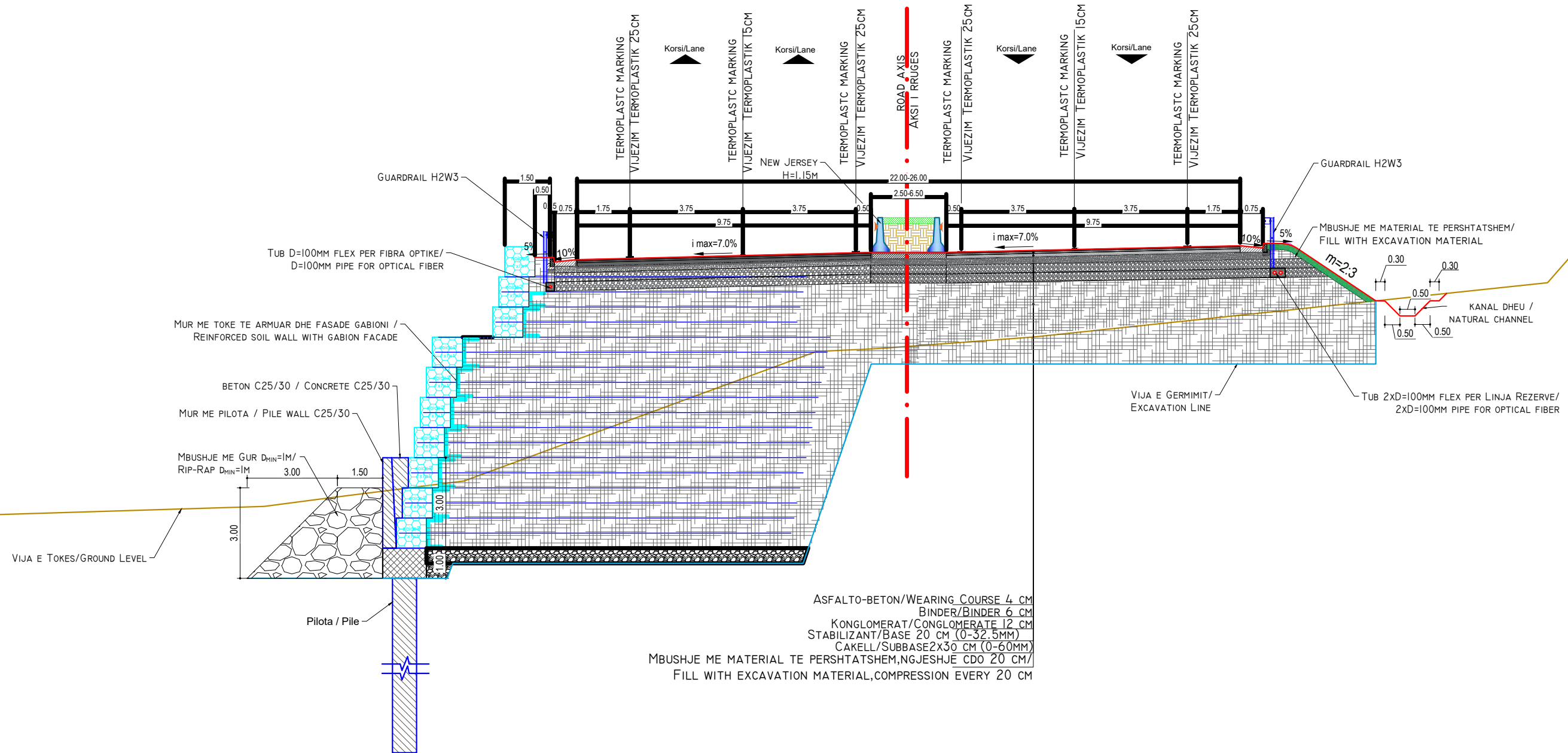
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PROJEKTUES :
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PROFIL TIP/TYPICAL SECTION 5
 SHK./SC. 1:150
 KM 15+380-15+540



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HMK-CONSULTING SH.P.K
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Profillet Terthore Tip / Typical Typical Sections

FAZA - PROJEKT ZBATIM
 PHASE - DETAIL DESIGN

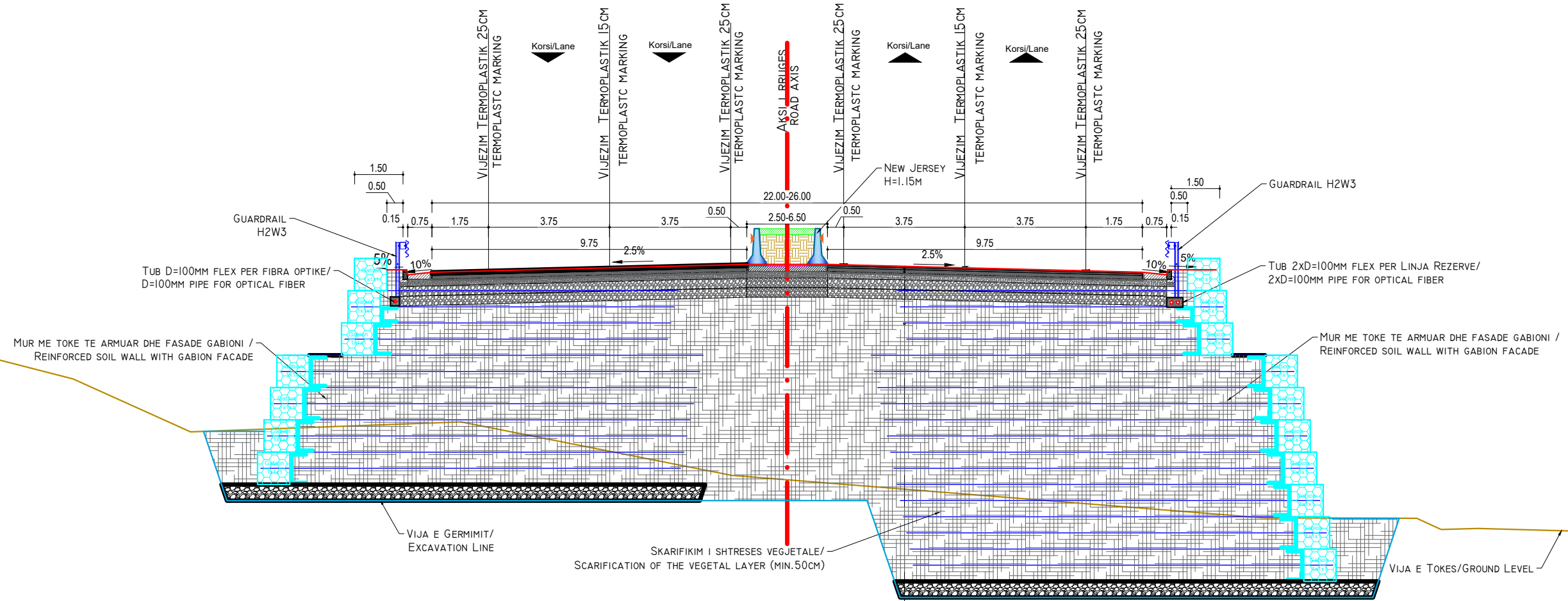
SHKALLA SCALE 1:150 Date: Tiranë 2023

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 Ing./Eng. Xhoana MARKU

PROFIL TIP/TYPICAL SECTION 6
 SHK./sc. 1:150
 KM 15+880-16+140



ASFALTO-BETON/WEARING COURSE 4 CM
 BINDER/BINDER 6 CM
 KONGLOMERAT/CONGLOMERATE 12 CM
 STABILIZANT/BASE 20 CM (0-32.5MM)
 ÇAKELL/SUBBASE 2x30 CM (0-60MM)
 MBUSHJE ME MATERIAL TE PERSHTATSHEM, NGJESHJE CDO 20 CM/
 FILL WITH EXCAVATION MATERIAL, COMPRESSION EVERY 20 CM



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 "Design Study of road segment exit
 Elbasan-Prrrenjas-Qafe Thane" (Phase IV)

**Profillet Terthore Tip /
 Typical Typical Sections**

FAZA - PROJEKT ZBATIM
 PHASE - DETAIL DESIGN

SHKALLA
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 VIZATIMI Nr:
 PAGE No: F (6)

Date: Tiranë 2023

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 DESIGN ENGINEERS:

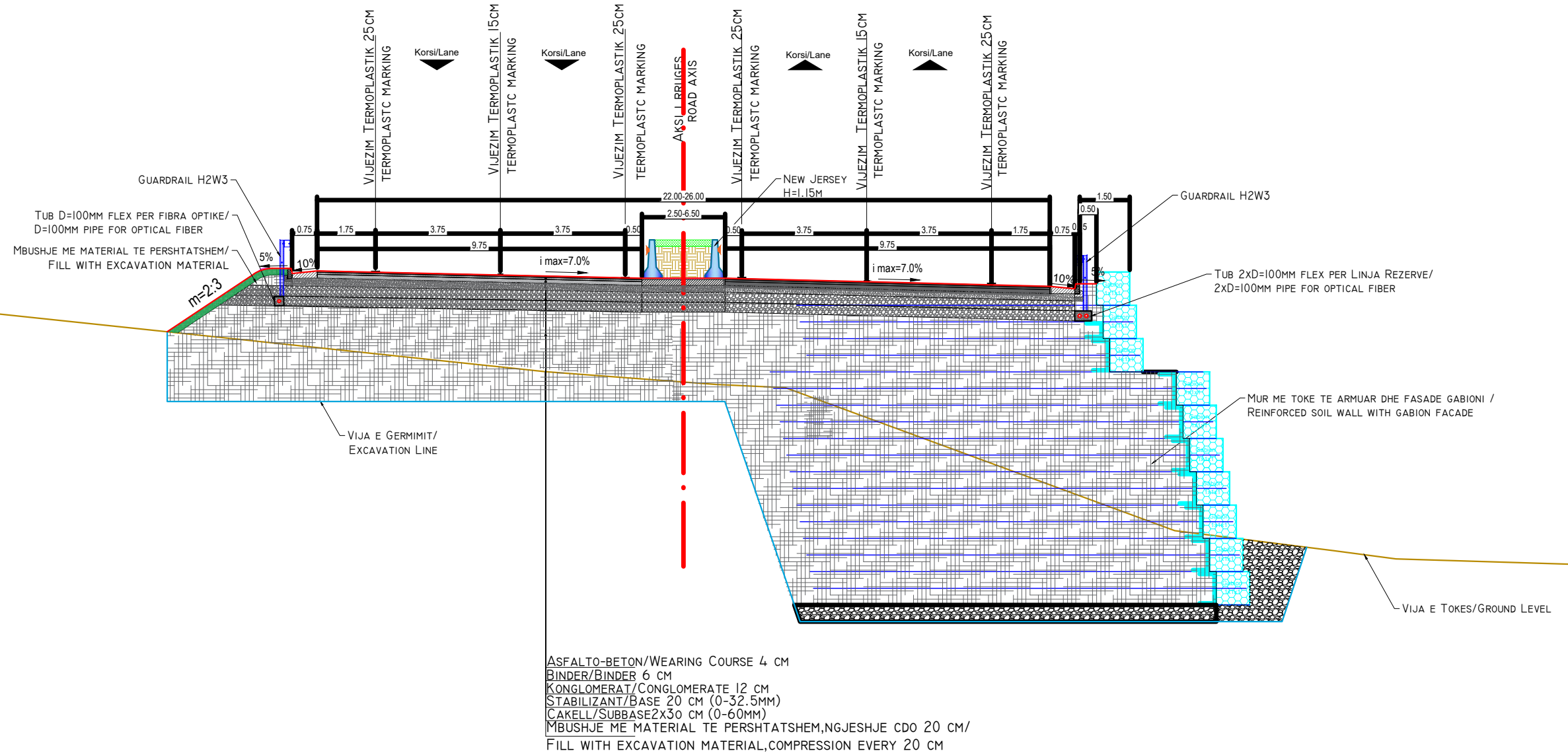
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 Ing./Eng. Orgest MERTIKA
 Ing./Eng. Kristi YZEIRAJ
 Ing./Eng. Xhoana MARKU

PROFIL TIP/TYPICAL SECTION 7

SHK./SC. 1:150

KM 16+160

KM 16+260



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"Studim Projektim - Zgjerimi i segmentit rrugor
 dalje Elbasan-Prenjas-Qafe Thane", (Faza IV) /
 "Design Study of road segment exit
 Elbasan-Prenjas-Qafe Thane" (Phase IV)

**Profillet Terthore Tip /
 Typical Typical Sections**

FAZA - PROJEKT ZBATIM
 PHASE - DETAIL DESIGN

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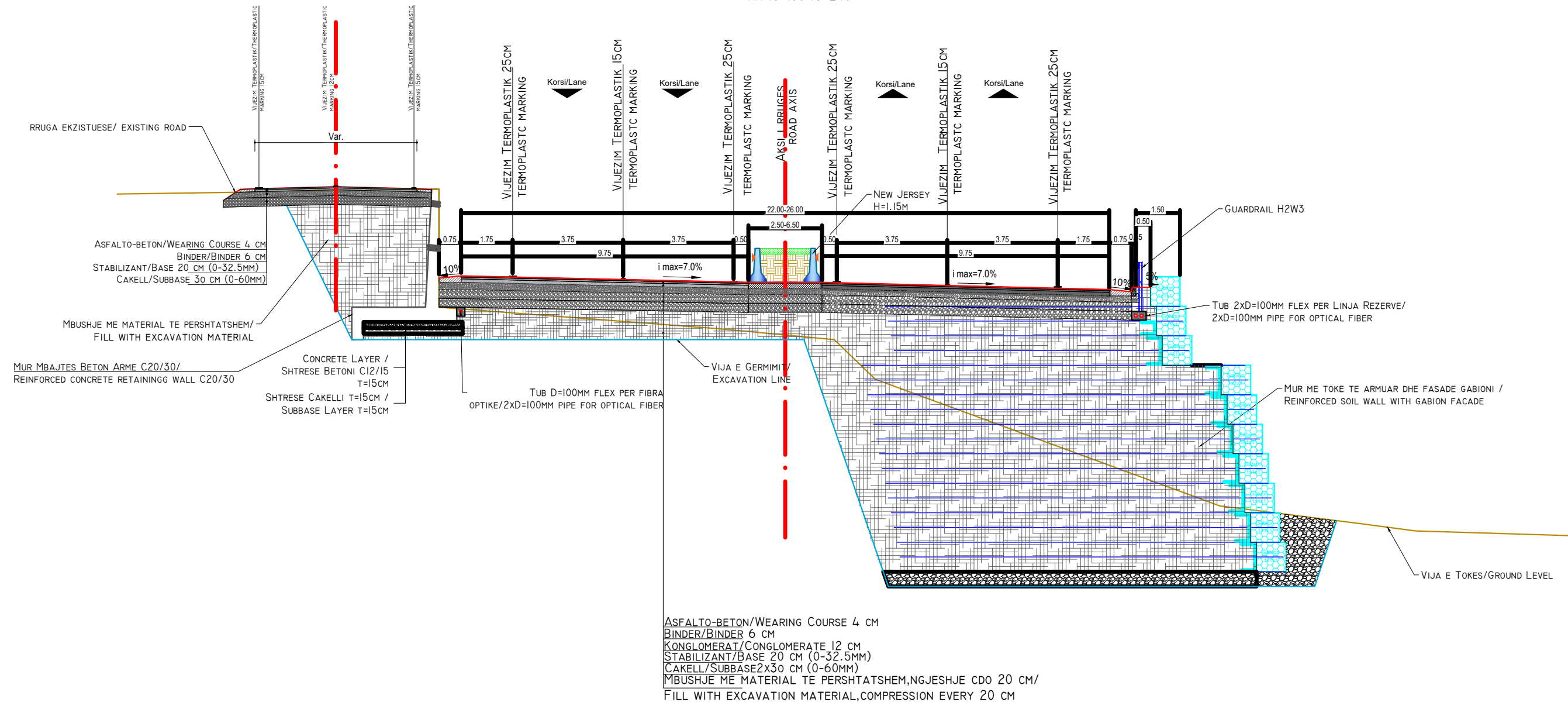
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 PAGE No: F (7)

PROJEKTUES :
 DESIGN ENGINEERS:

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PROFIL TIP/TYPICAL SECTION 8
 SHK./SC. 1:150
 KM 16+180-16+240



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"Studim Projektim - Zgjerimi i segmentit rrugor
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 "Design Study of road segment exit
 Elbasan-Prrenjas-Qafe Thane" (Phase IV)

**Profillet Terthore Tip /
 Typical Typical Sections**

FAZA - PROJEKT ZBATIM
 PHASE - DETAIL DESIGN

SHKALLA
 SCALE 1:150

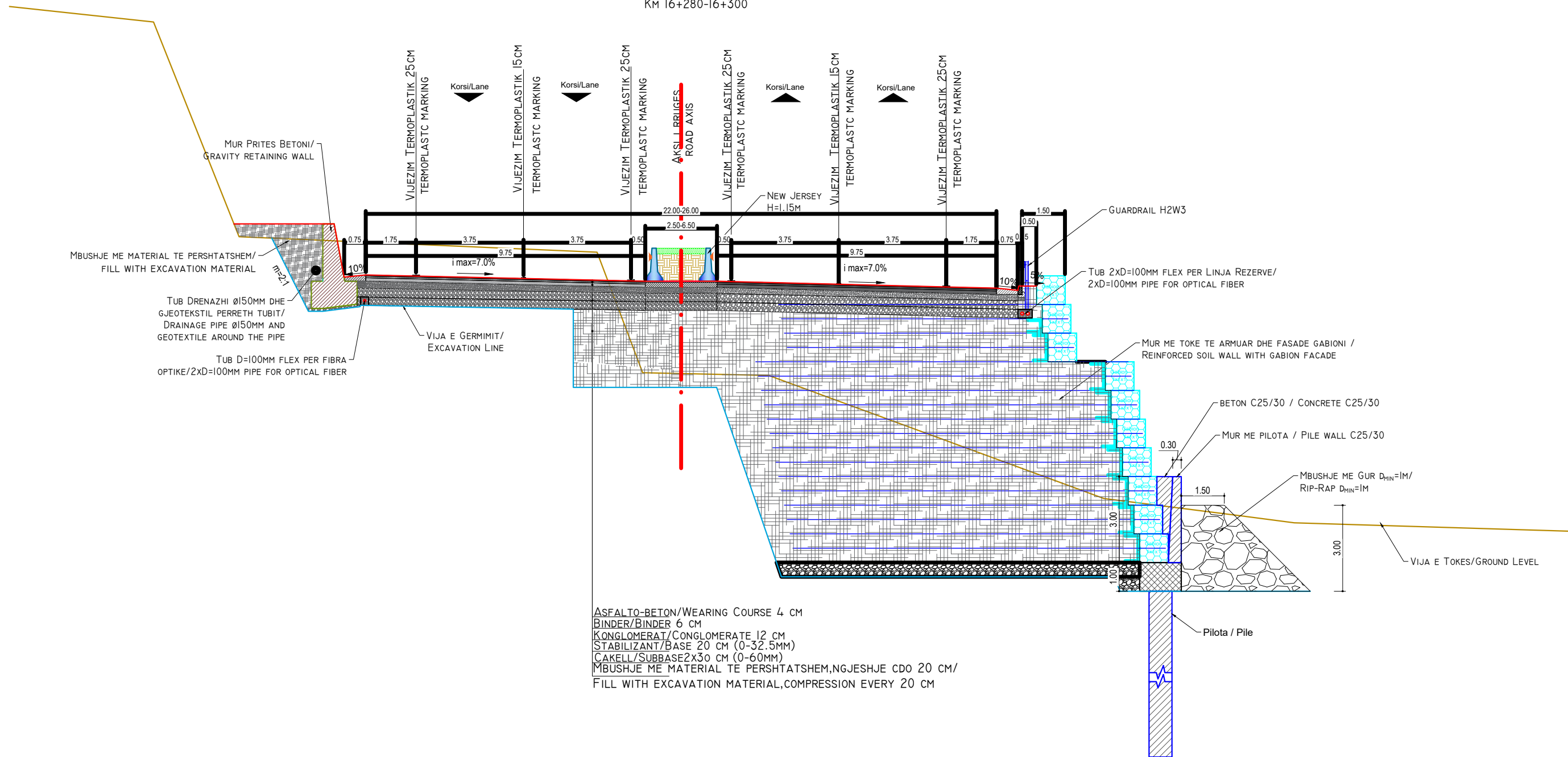
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VIZATIMI Nr:
 PAGE No: F (8)

PROJEKTUES :
 DESIGN ENGINEERS:

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PROFIL TIP/TYPICAL SECTION 9
 SHK./sc. 1:150
 KM 16+280-16+300



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Profillet Terthore Tip / Typical Typical Sections

FAZA - PROJEKT ZBATIM
 PHASE - DETAIL DESIGN

SHKALLA SCALE 1:150

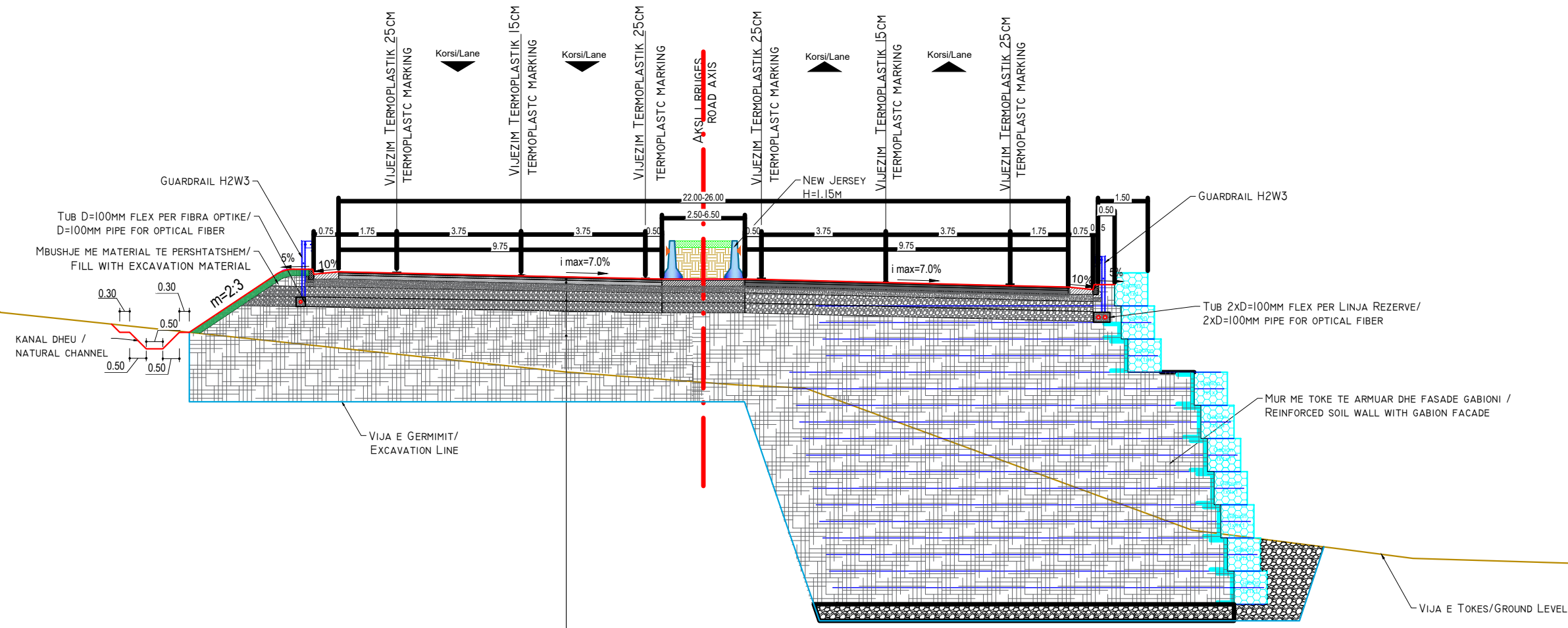
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PROJEKTUES :
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PROFIL TIP/TYPICAL SECTION I0
 SHK./sc. 1:150
 KM 16+380-16+440



ASFALTO-BETON/WEARING COURSE 4 CM
 BINDER/BINDER 6 CM
 KONGLOMERAT/CONGLOMERATE 12 CM
 STABILIZANT/BASE 20 CM (0-32.5MM)
 ÇAKELL/SUBBASE 2x30 CM (0-60MM)
 MBUSHJE ME MATERIAL TE PERSHTATSHEM, NGJESHJE CDO 20 CM /
 FILL WITH EXCAVATION MATERIAL, COMPRESSION EVERY 20 CM



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 dalje Elbasan-Prrrenjas-Qafe Thane", (Faza IV) /
 "Design Study of road segment exit
 Elbasan-Prrrenjas-Qafe Thane" (Phase IV)

**Profilet Terthore Tip /
 Typical Typical Sections**

FAZA - PROJEKT ZBATIM
 PHASE - DETAIL DESIGN

SHKALLA
 SCALE 1:150
 VIZATIMI Nr:
 PAGE No: F (10)

Date: Tiranë 2023

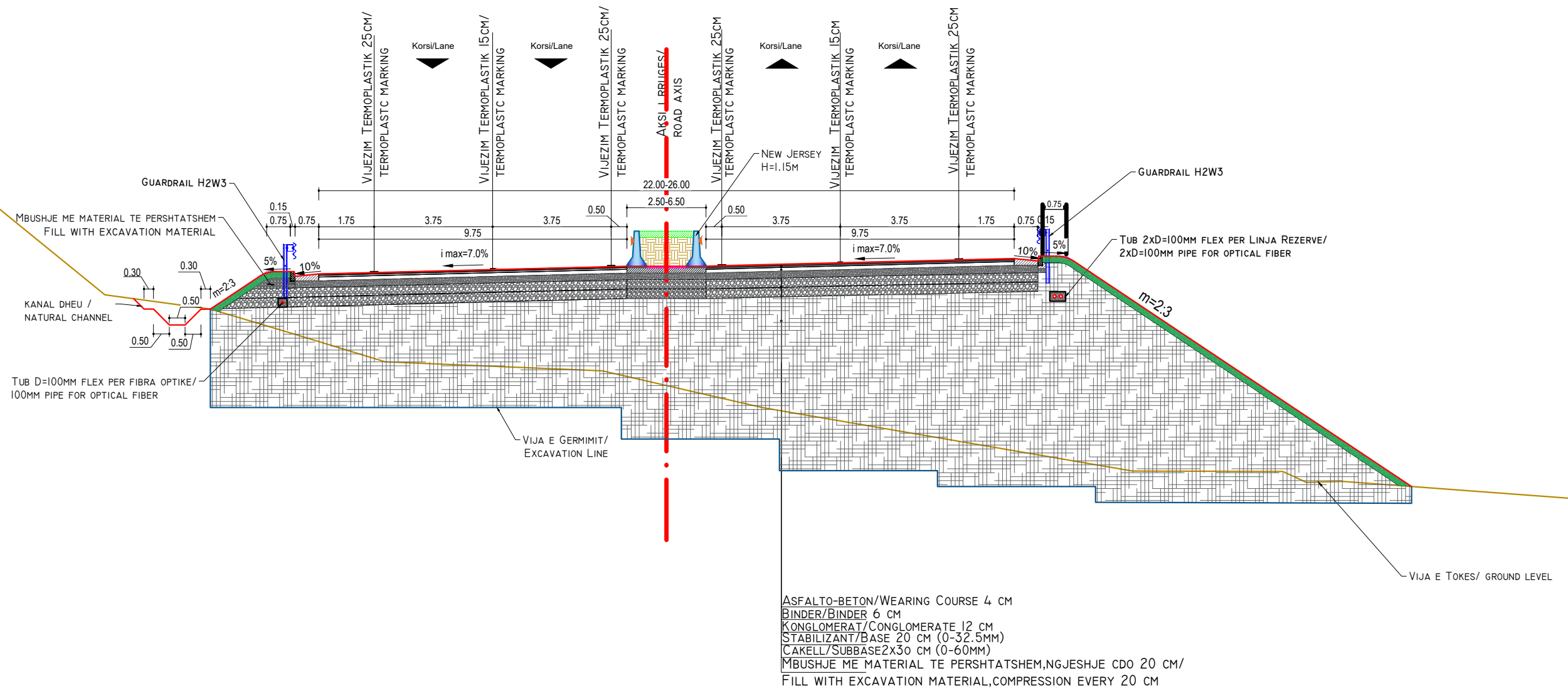
PROJEKTUES :
 DESIGN ENGINEERS:

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PROFIL TIP/TYPICAL SECTION II

SHK./sc. 1:150

KM 16+460



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"Studim Projektim - Zgjerimi i segmentit rrugor
 dalje Elbasan-Prrrenjas-Qafe Thane", (Faza IV) /
 "Design Study of road segment exit
 Elbasan-Prrrenjas-Qafe Thane" (Phase IV)

Profillet Terthore Tip /
Typical Typical Sections

FAZA - PROJEKT ZBATIM
 PHASE - DETAIL DESIGN

SHKALLA
 SCALE 1:150

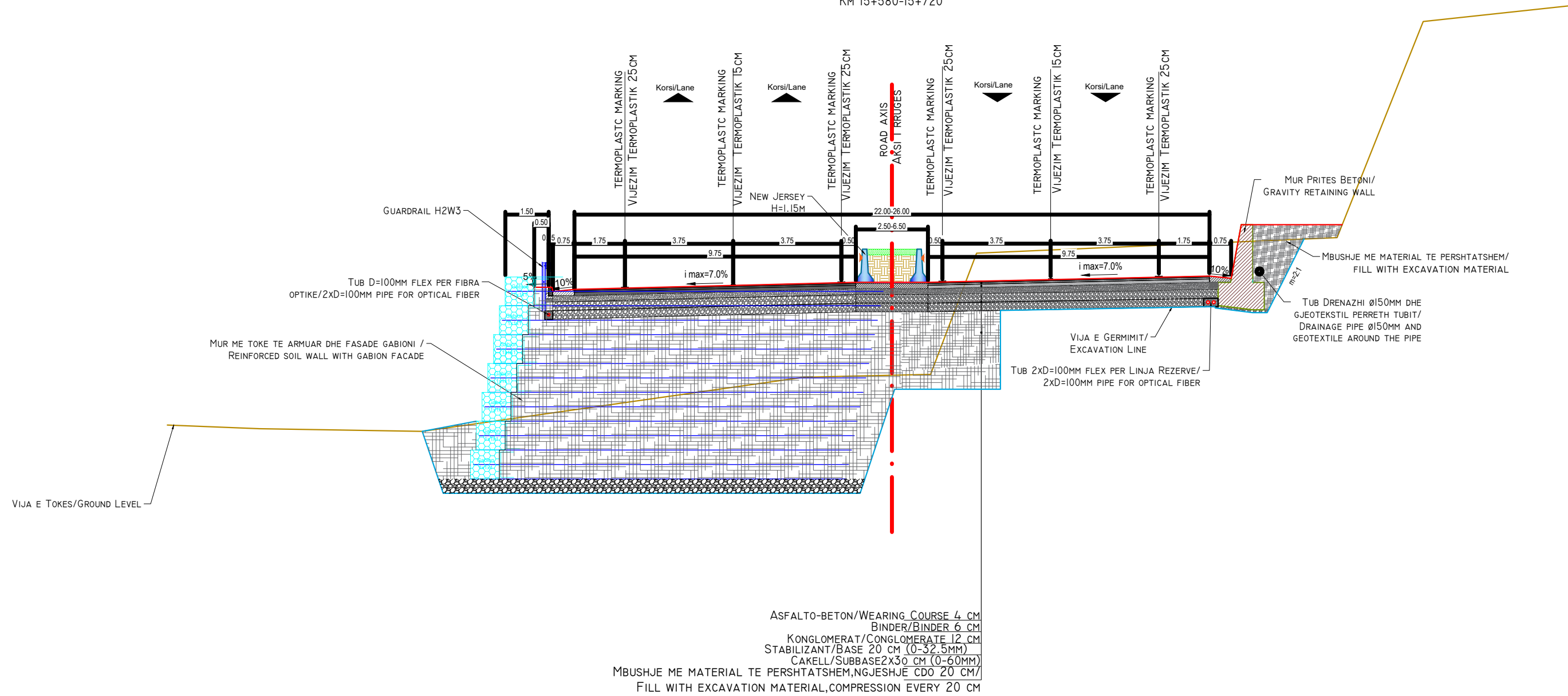
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 PAGE No: F (11)

PROJEKTUES :
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PROFIL TIP/TYPICAL SECTION I2
 SHK./SC. 1:150
 KM 15+580-15+720



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Profillet Terthore Tip / Typical Typical Sections

FAZA - PROJEKT ZBATIM
 PHASE - DETAIL DESIGN

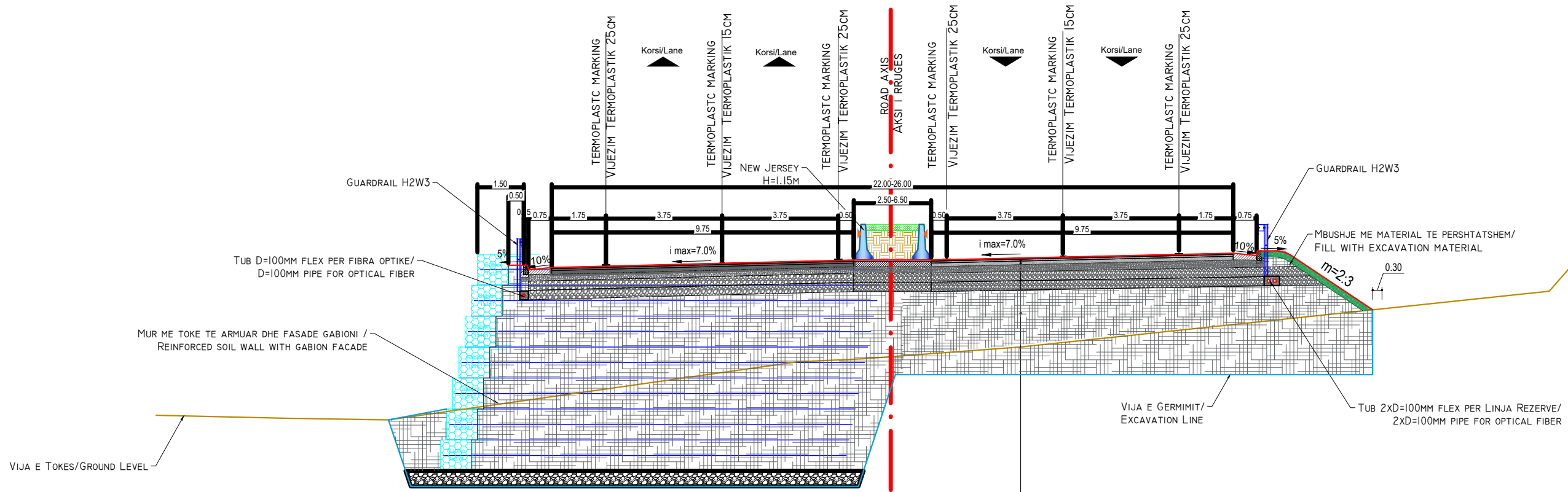
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 VIZATIMI Nr: F (12)
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PROJEKTUES :
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 Ing./Eng. Xhoana MARKU

PROFIL TIP/TYPICAL SECTION I3
 SHK./SC. 1:150
 KM 15+740-15+780



ASFALTO-BETON/WEARING COURSE 4 CM
 BINDER/BINDER 6 CM
 KONGLOMERAT/CONGLOMERATE 12 CM
 STABILIZANT/BASE 20 CM (0-32.5MM)
 ÇAKELL/SUBBASE 2x30 CM (0-60MM)
 MBUSHJE ME MATERIAL TE PERSHTATSHEM, NGJESHJE CDO 20 CM/
 FILL WITH EXCAVATION MATERIAL, COMPRESSION EVERY 20 CM

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 "Design Study of road segment exit Elbasan-Prrrenjas-Qafe Thane" (Phase IV)

**Profillet Terthore Tip /
 Typical Typical Sections**

FAZA - PROJEKT ZBATIM
 PHASE - DETAIL DESIGN

SHKALLA SCALE 1:150 Date: Tiranë 2023

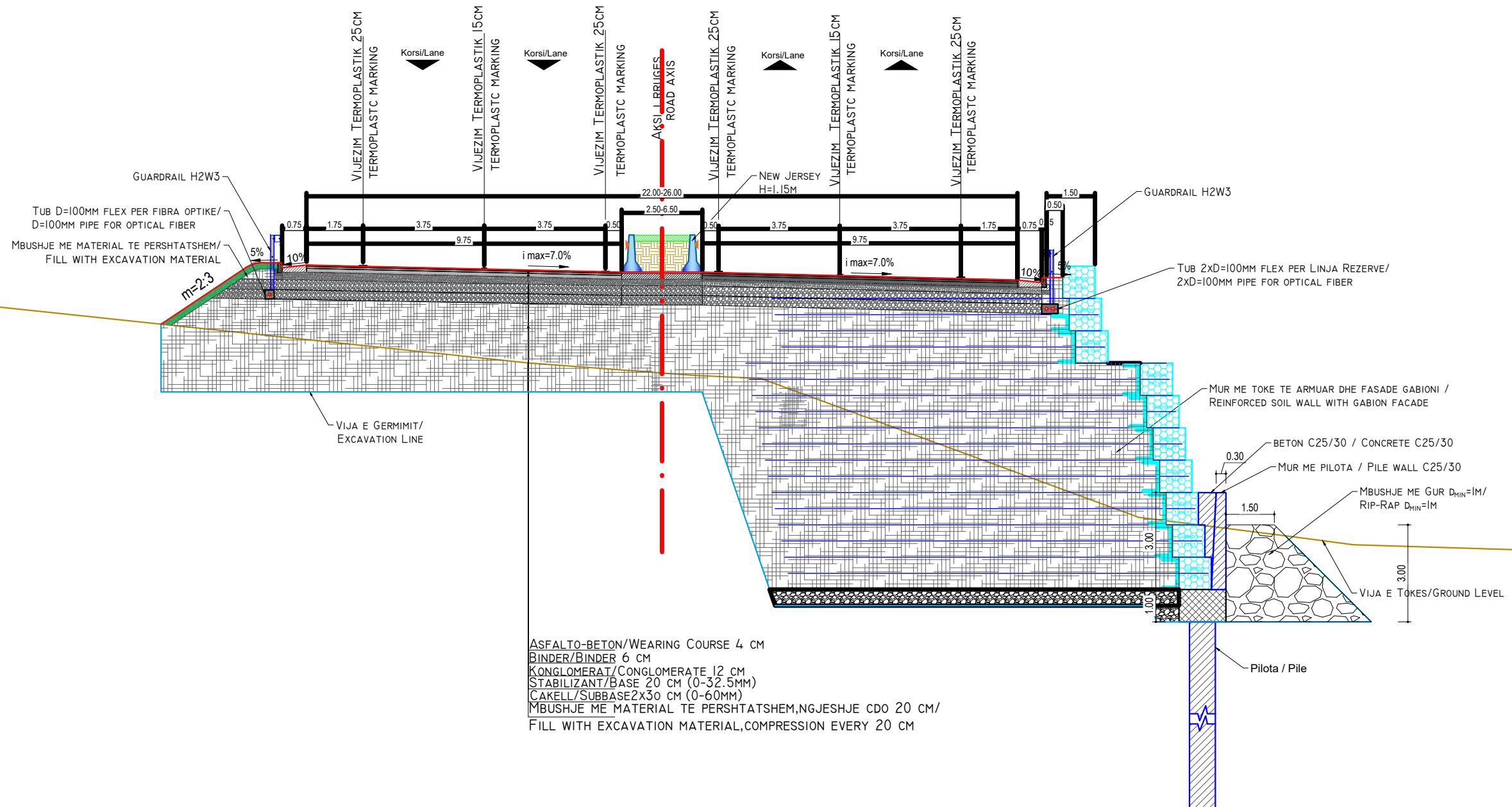
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PROFIL TIP/TYPICAL SECTION I4
SHK./sc. 1:150

KM 16+320-16+360



ASFALTO-BETON/WEARING COURSE 4 CM
BINDER/BINDER 6 CM
KONGLOMERAT/CONGLOMERATE 12 CM
STABILIZANT/BASE 20 CM (0-32.5MM)
ÇAKELL/SUBBASE 2X30 CM (0-60MM)
MBUSHJE ME MATERIAL TE PERSHTATSEM, NGJESHJE CDO 20 CM/
FILL WITH EXCAVATION MATERIAL, COMPRESSION EVERY 20 CM



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"Design Study of road segment exit
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Profillet Terthore Tip /
Typical Typical Sections

FAZA - PROJEKT ZBATIM
PHASE - DETAIL DESIGN

SHKALLA
SCALE 1:150

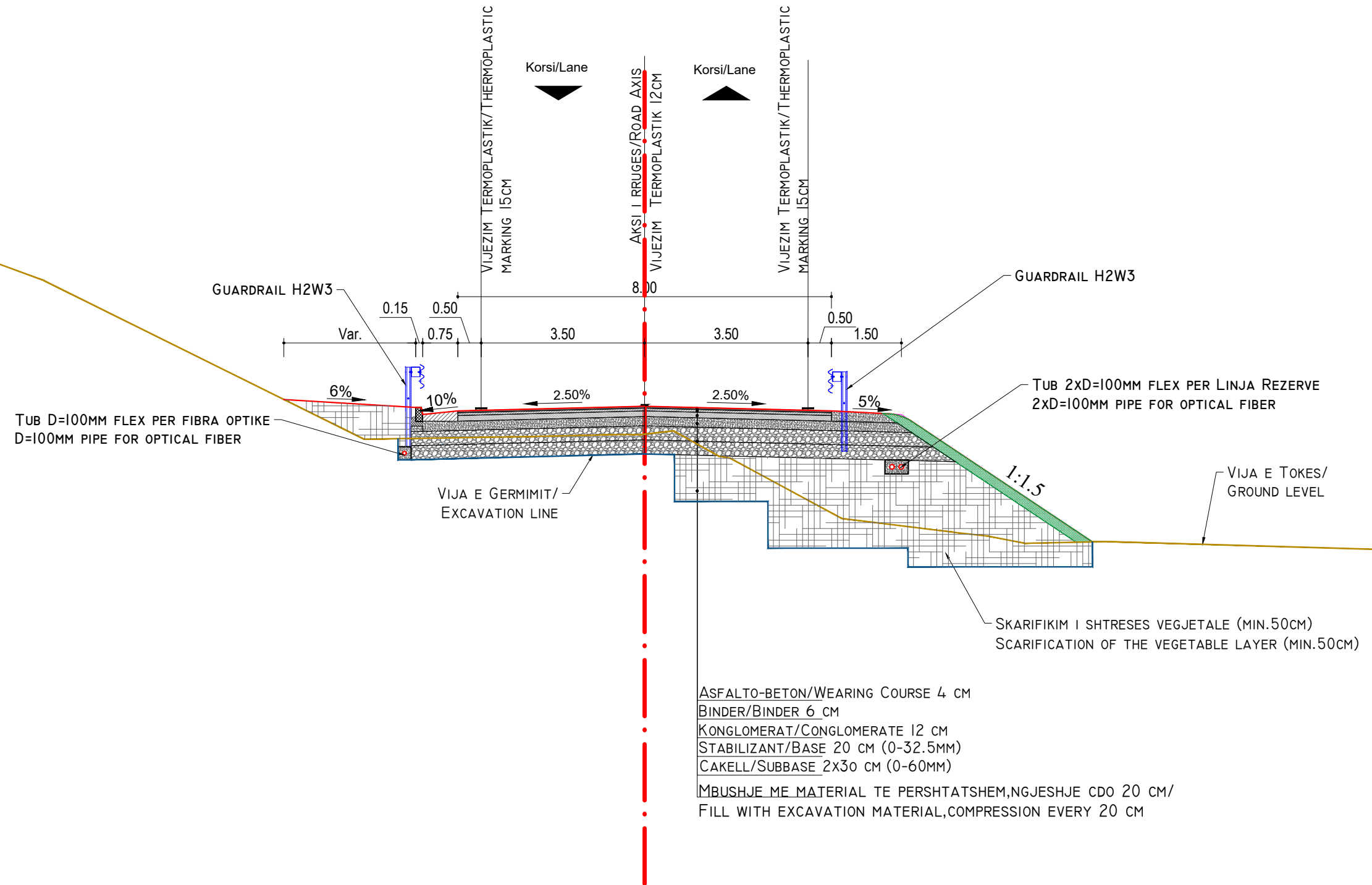
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PAGE No: F (14)

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DESIGN ENGINEERS:

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PROFIL TIP/TYPICAL
RRUGA SEKONDARE I / SECONDARY ROAD I
 SHK./Sc. 1:100



ASFALTO-BETON/WEARING COURSE 4 CM
 BINDER/BINDER 6 CM
 KONGLOMERAT/CONGLOMERATE 12 CM
 STABILIZANT/BASE 20 CM (0-32.5MM)
 ÇAKELL/SUBBASE 2x30 CM (0-60MM)
 MBUSHJE ME MATERIAL TE PERSHTATSHEM,NGJESHJE CDO 20 CM/
 FILL WITH EXCAVATION MATERIAL, COMPRESSION EVERY 20 CM



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Profillet Terthore Tip /
Typical Typical Sections

FAZA - PROJEKT ZBATIM
 PHASE - DETAIL DESIGN

SHKALLA
 SCALE 1:100

Date: Tiranë 2023

VIZATIMI Nr:
 PAGE No: F (15)

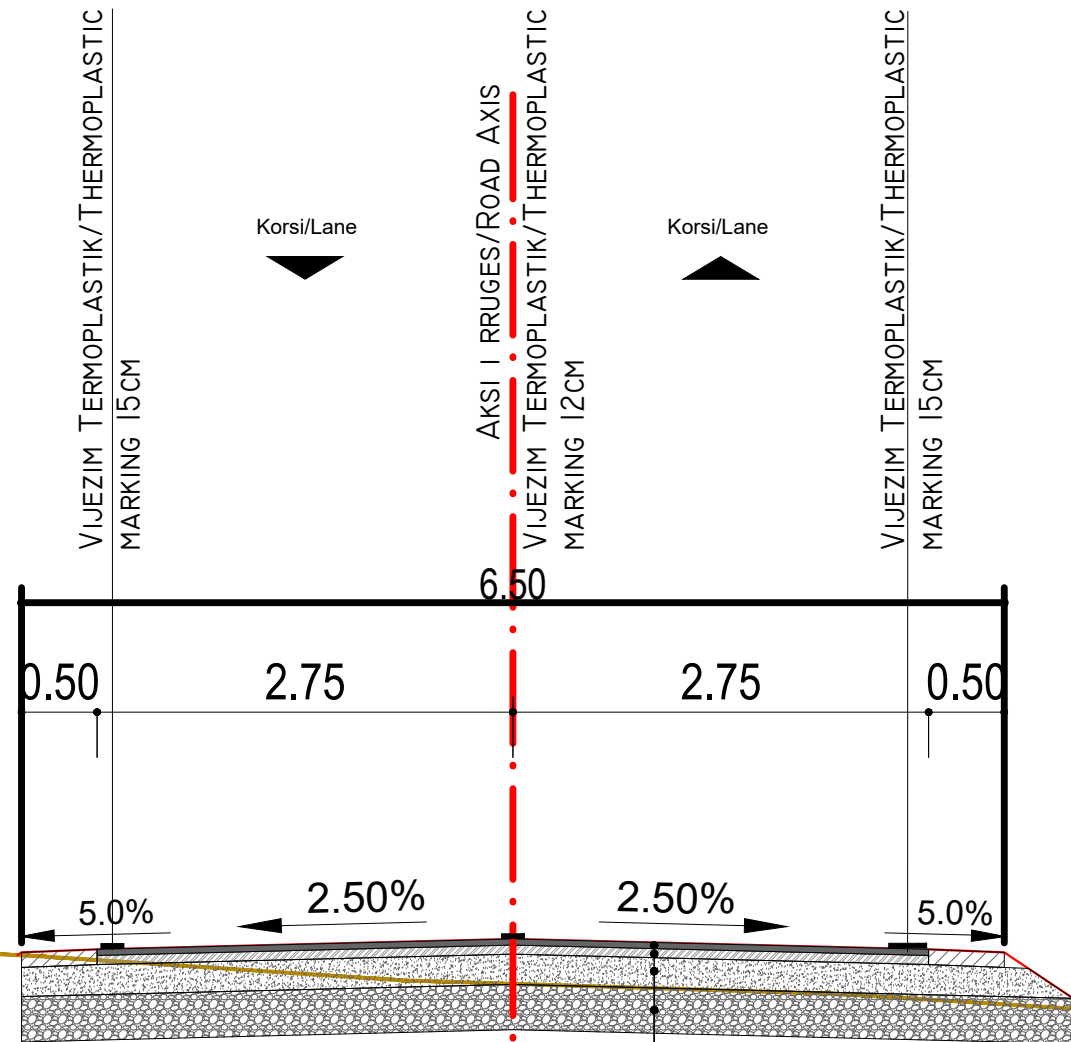
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 DESIGN ENGINEERS:

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 Ing./Eng. Xhoana MARKU

Profil Tip/ Typical Section

Rruge Sekondare 2 / Secondary Road 2

Shk./Sc. 1:50



ASFALTO-BETON/WEARING COURSE 4 CM
 BINDER/BINDER 6 CM
 STABILIZANT/BASE 20 CM (0-32.5MM)
 ÇAKELL/SUBBASE 30 CM (0-60MM)



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Profillet Terthore Tip / Typical Typical Sections

FAZA - PROJEKT ZBATIM
 PHASE - DETAIL DESIGN

SHKALLA
 SCALE 1:50

Date: Tiranë 2023

VIZATIMI Nr:
 PAGE No: F (16)

PROJEKTUES :
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