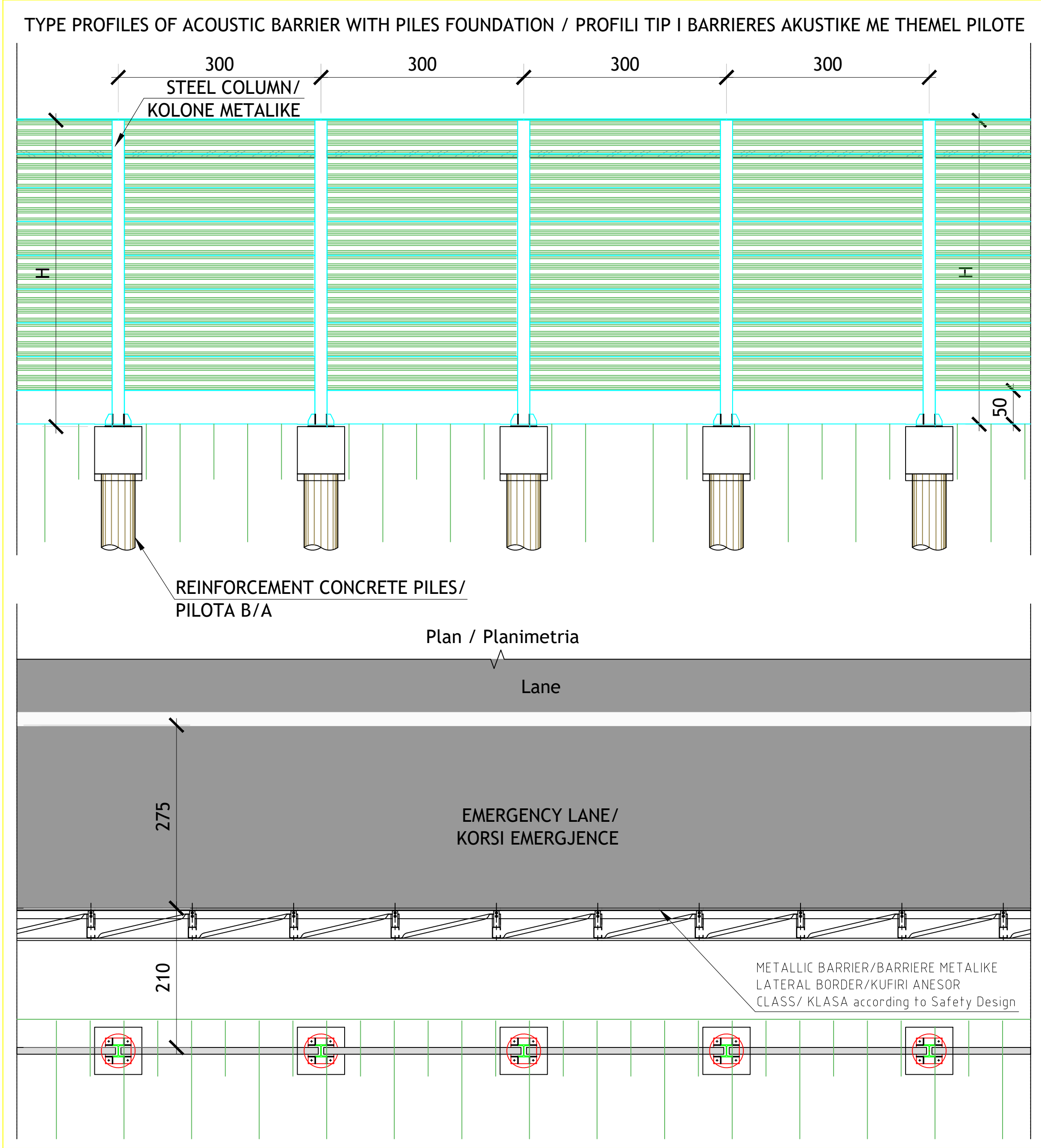
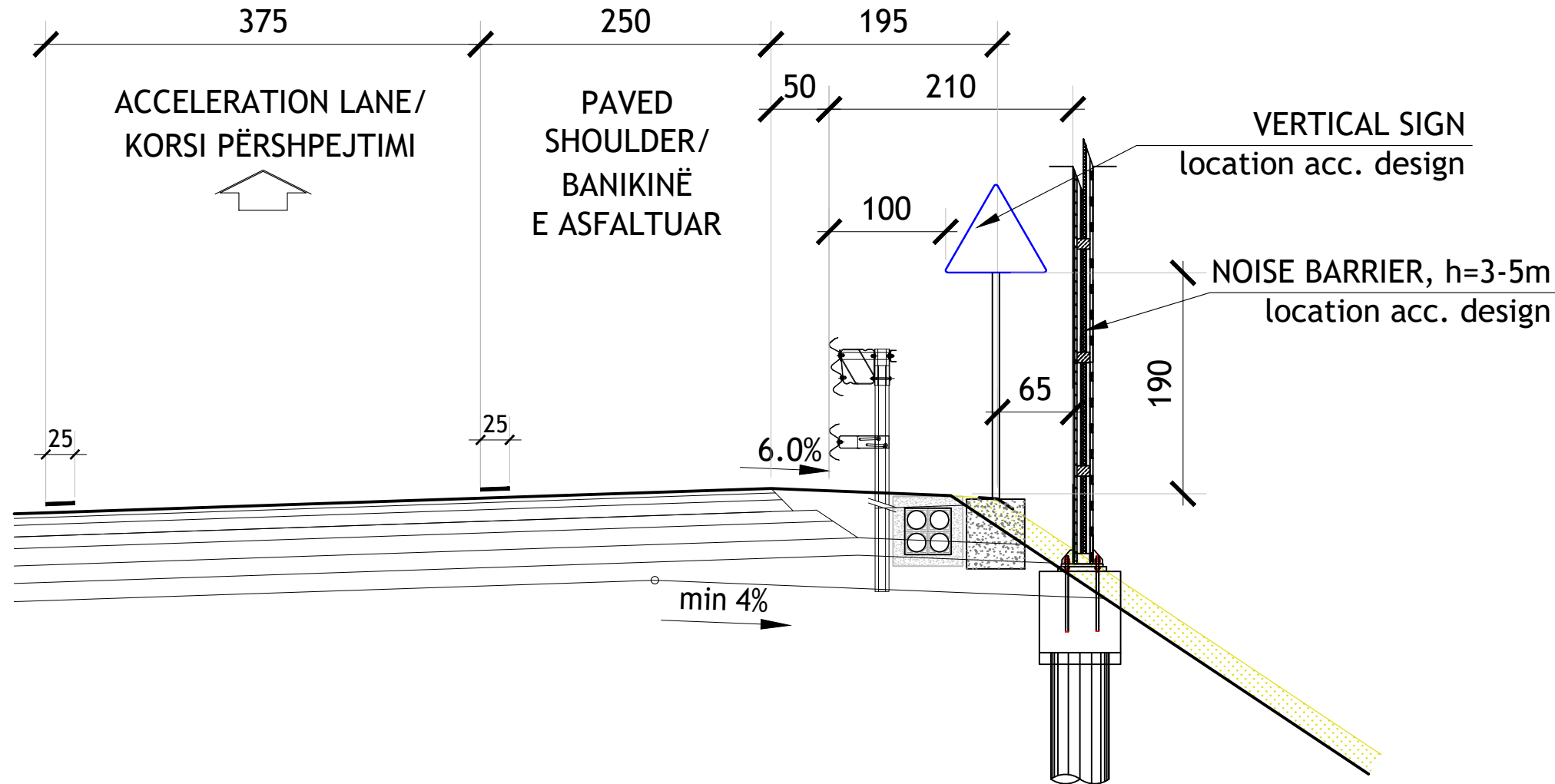
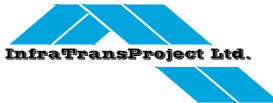


Plan and Profile of Noise Barrier
Planimetria dhe Profili i Barrierave të Zhurmave

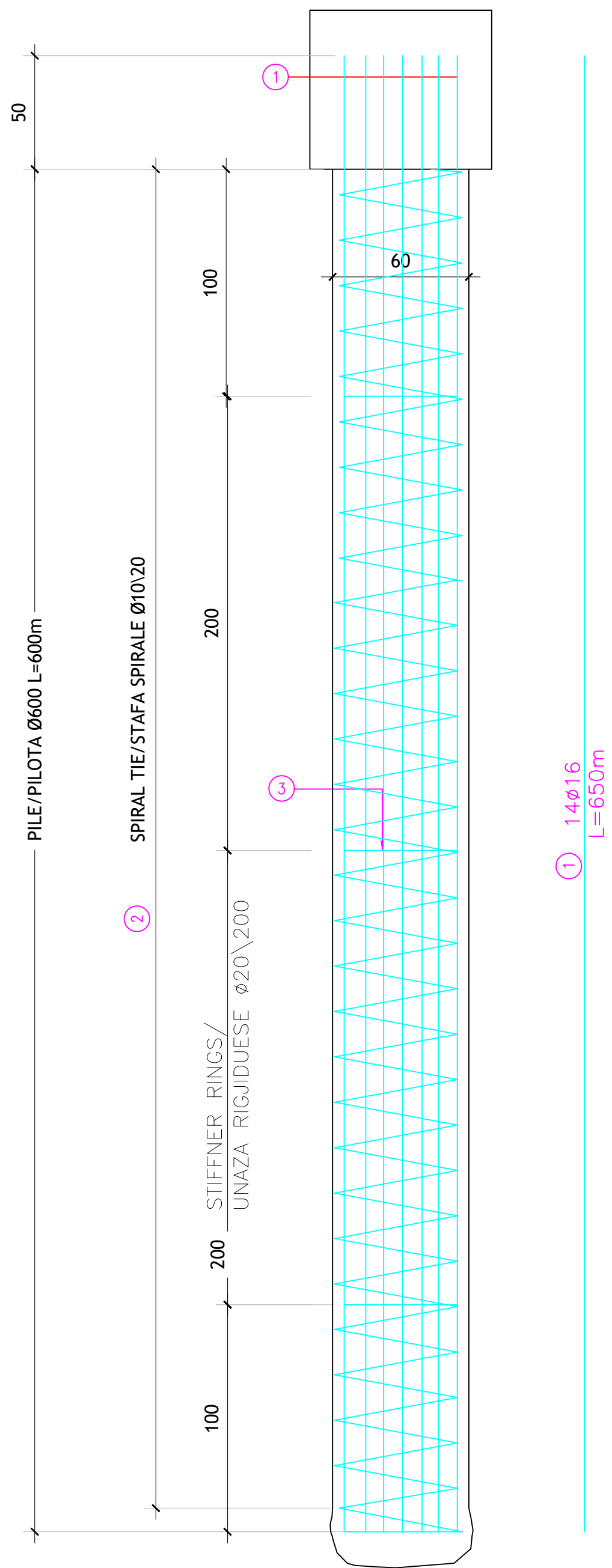


Cross Section of Noise Barrier
Prerje Tërthore e Barrierave të Zhurmave

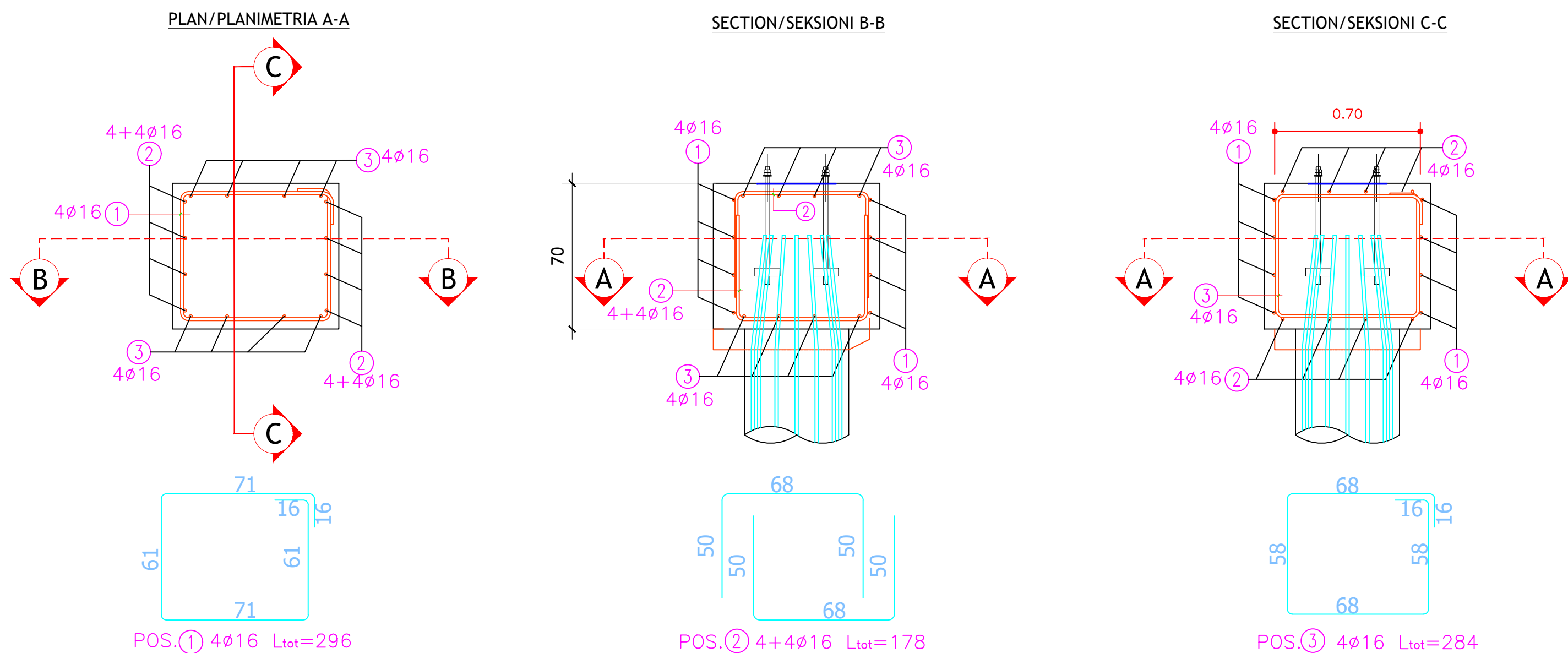
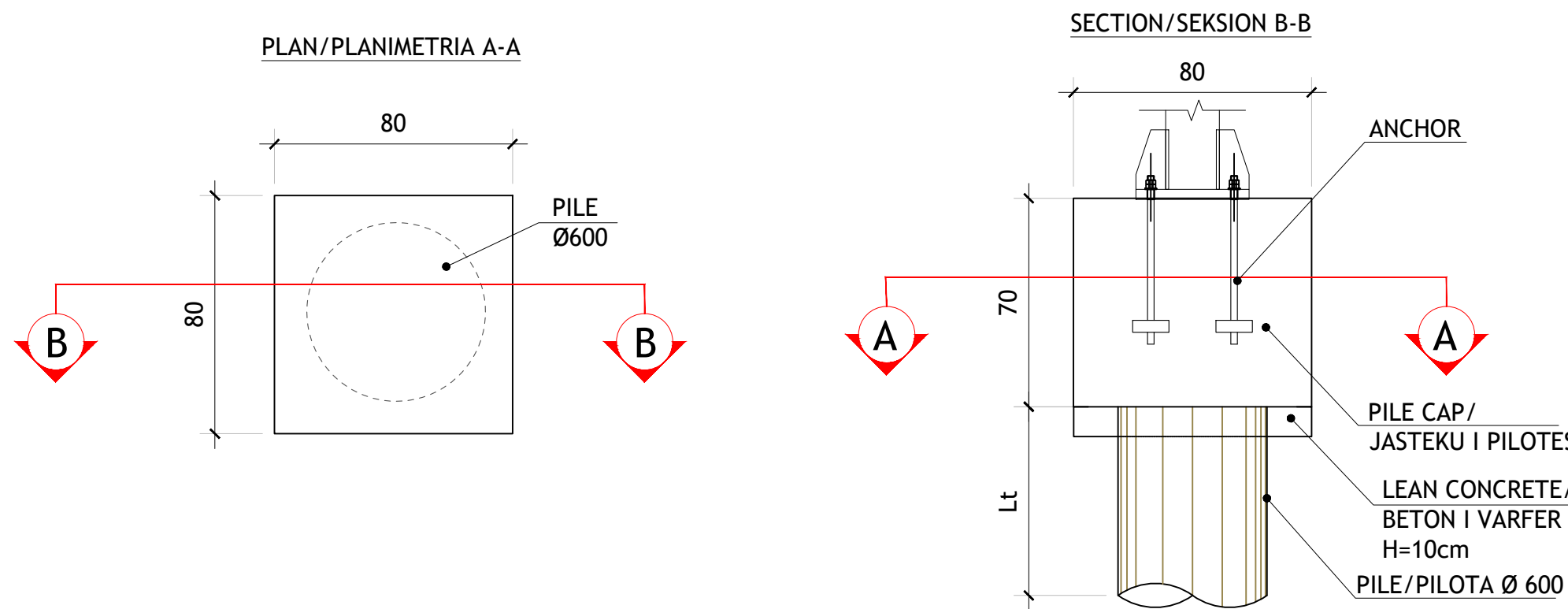


 Western Balkans Investment Framework WBIF BUILDING THE EUROPEAN FUTURE TOGETHER 		
Project Management		Designer
 • IPF 5		
Takovska 45a, Beograd 11108		Rr. Qemal Stafa, P. 132, Tirana 1017
BENEFICIARY <i>PERSFITUESI</i>	Republic of Albania - Ministry of Infrastructure and Energy of Albania, Albanian Road Authority (ARA) <i>Republika e Shqipërise - Ministria e Infrastruktures dhe Energjise, Autoriteti Rrugor Shqiptar (ARRSH)</i>	
		
PROJECT <i>PROJEKTI</i>	Western Balkan Investment Framework (WBIF) Infrastructure Project Facility, Technical Assistance 5 (IPF5)	
SUBPROJECT CODE AND TITLE	WB16-ALB-TRA-02: Detailed Design, ESIA and Tender Documents for the Construction of Tirana Bypass (Kashar - Vaqarr - Mullet)	
<i>KODI DHE TITULLI I NENPROJEKTIT</i>	<i>WB16-ALB-TRA-02: Projekti i Zbatimit, VNMS dhe Dokumentet e Tenderit te Bypass-it te Tiranes (Kashar - Vaqarr - Mullet)</i>	
DRAWING TITLE	Plan, Profile & Cross Section of Noise Barrier	
<i>EMERTIMI I VIZ.</i>	<i>Planimetria, Profili dhe Prerja Tërthore e Barrierave të Zhurmës</i>	
DRAWING NO. <i>NR. VIZATIMIT</i>	WB16ALBTRA02-SA-NB-D-101 <i>WB16ALBTRA02-SA-NB-D-101</i>	SCALE / SHKALLA Not in scale (A1) Not in scale (A3)
DATE / DATA		07/2021
DESIGNED BY / I RISHIKTOI FARUK KABA (FK) REZAR KUMBARO (RK) REZART ARKAXHIU (RA)	REVIEWED BY / I RISHIKOI DIMITRIS LAGKADIANOS (DL) PANOS PIKRODIMITRIS (PP)	APPROVED BY / I APROVOI RALPH HENDERSON (RH)
REVISIONS / I RISHIKIMET		
ISSUE / VERSION	DATE / DATE	DESCRIPTION / PERSHKRIMI
00	07/2021	

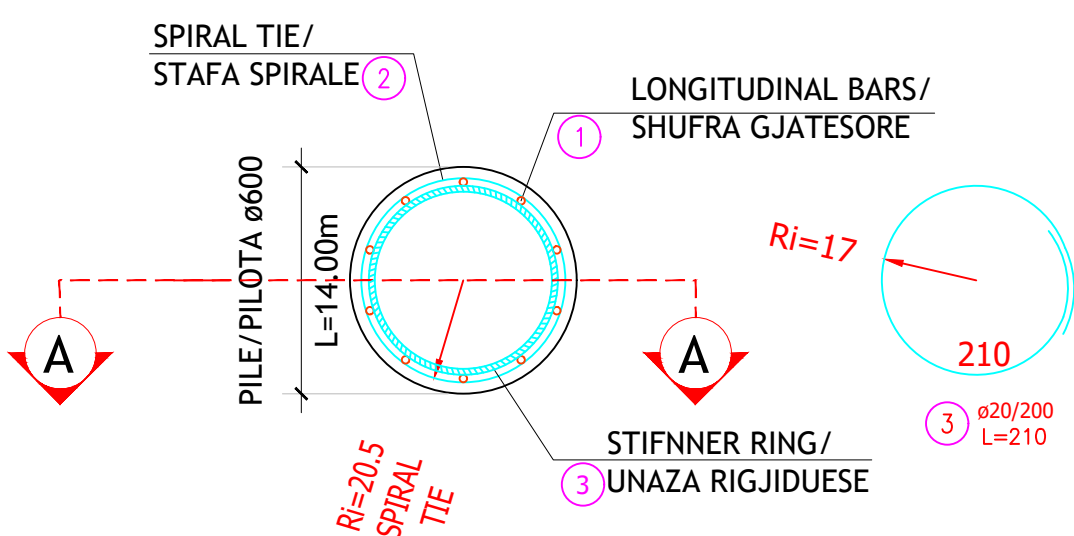
DRIVEN PILE Ø600
ARRANGEMENT AND REINFORCEMENT/
ARMIMI I PILOTES Ø600



ARRANGEMENT AND REINFORCEMENT PILE CAP 80x80x70/ARMIMI I JASTEKUT TE PILOTES



TRASVERSAL SECTION/SEKSIONI TERTHOR
SCALE/SHKALLA 1:20



BENDING SCHEDULE/TABELA E HEKURIT					
POS.	N.	DIAM.	LENTH. (cm)	U.W	WEIGHT(kg)
1	14	16	650	1.578	143.6
2	10	10	490	0.617	30.2
3	3	20	210	2.466	15.5
					189.4

BENDING SCHEDULE - PILE CAP/TABELA E HEKURIT- JASTEKU I PILOTAVE					
POS.	NO.	DIAM.	LENTH. (cm)	U.W	WEIGHT (kg)
1	4	16	296	1.58	18.7
2	4	16	168	1.58	10.6
3	4	16	284	1.58	17.9
					47.22

Project Management		Designer
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BENEFICIARY <i>PERFITUESI</i>	Republic of Albania - Ministry of Infrastructure and Energy of Albania, Albanian Road Authority (ARA) <i>Republika e Shqiperise - Ministria e Infrastruktures dhe Energjise, Autoriteti Rrugor Shqiptar (ARRSH)</i>	
PROJECT <i>PROJEKTI</i>	Western Balkan Investment Framework (WBIF) Infrastructure Project Facility, Technical Assistance 5 (IPF5)	
SUBPROJECT CODE AND TITLE	WB16-ALB-TRA-02: Detailed Design, ESIA and Tender Documents for the Construction of Tirana Bypass (Kashar - Vaqarr - Mullet)	
<i>KODI DHE TITULLI I NENPROJEKTIT</i>	<i>WB16-ALB-TRA-02: Projekti i Zbatimit, VNMS dhe Dokumentet e Tenderit te Bypass-it te Tiranes (Kashar - Vaqarr - Mullet)</i>	
DRAWING TITLE <i>EMERTIMI I VIZ.</i>	Reinforcement of Pile and Beam of Noise Barrier <i>Armimi Pilotës dhe Traut të Barrierave të Zhurmës</i>	
DRAWING NO. <i>NR. VIZATIMIT</i>	WB16ALBTRA02-SA-NB-D-102 <i>WB16ALBTRA02-SA-NB-D-102</i>	SCALE / SHKALLA Scale 1:50 (A1) Scale 1:100 (A3)
DATE / DATA		07/2021
DESIGNED BY / I PROJEKTOI FATOS GALANXHI (FG) BLENDAR MALAJ (BM)	REVIEWED BY / I RISHIKOI KOSTAS PANAGIOTOPOULOS (KP) PANOS PIKRODIMITRIS (PP)	APPROVED BY / I APROVOI RALPH HENDERSON (RH)
REVISIONS / I RISHIKIMET		
ISSUE / VERSION	DATE / DATA	DESCRIPTION / PERSHKRIMI
00	07/2021	