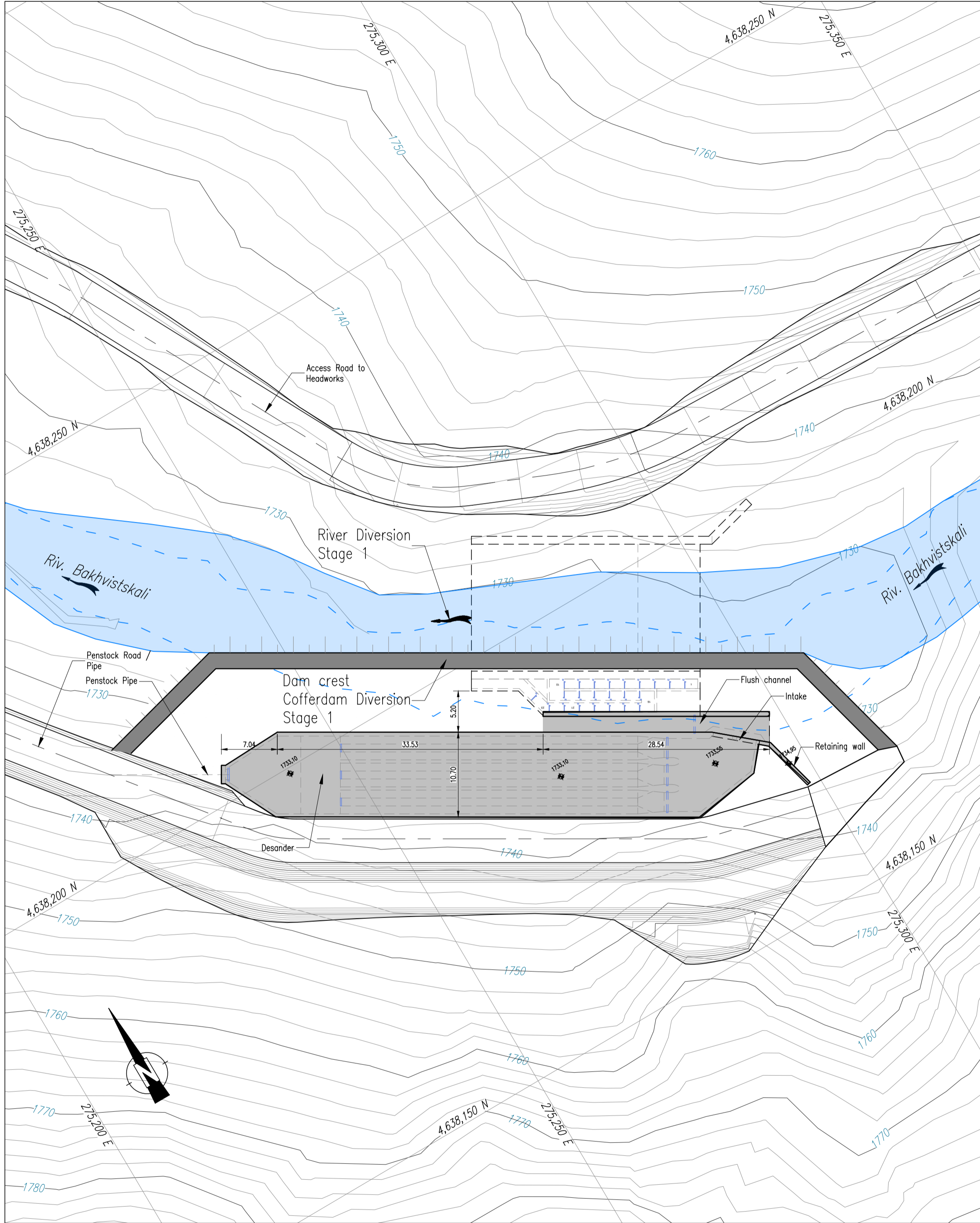
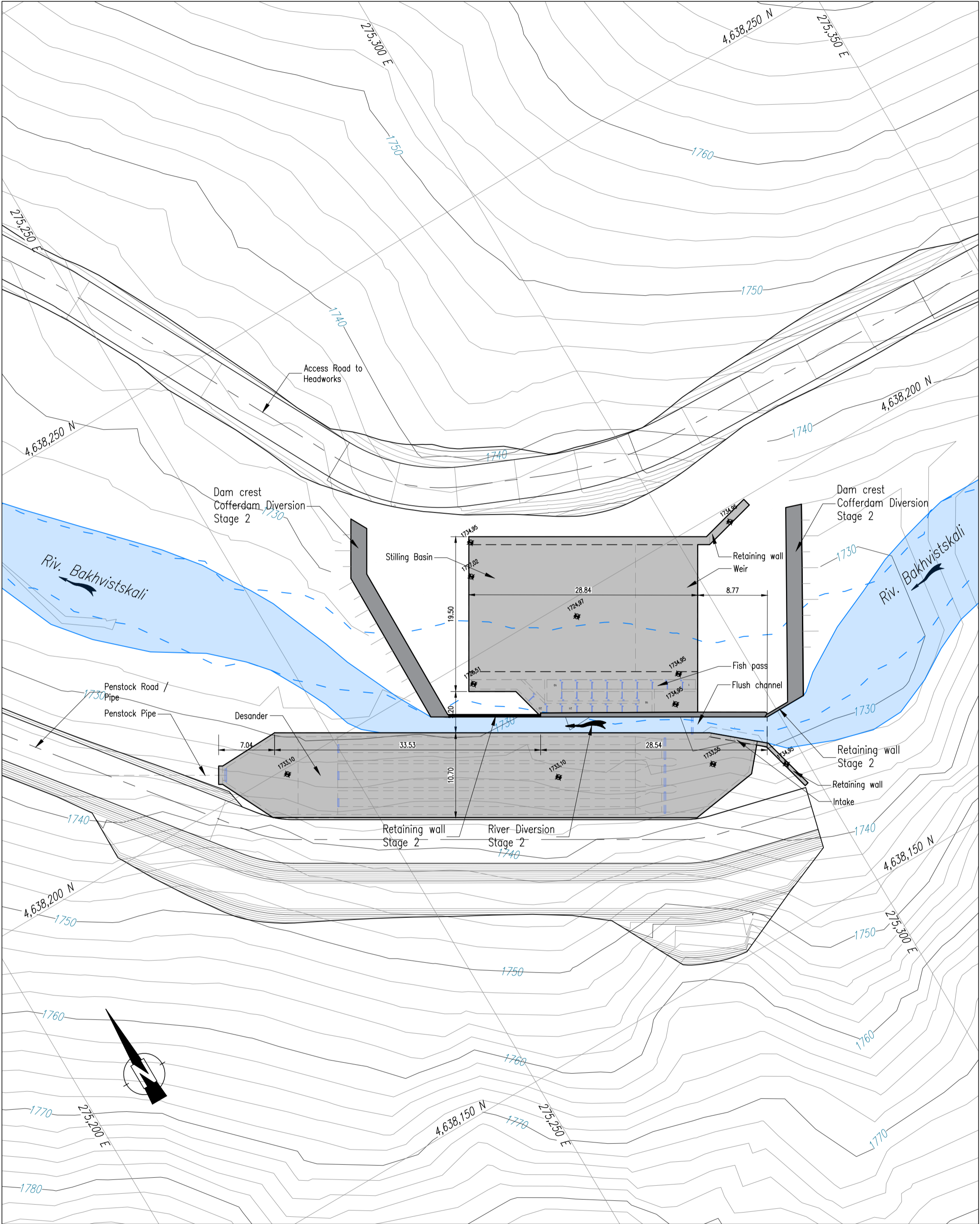


River diversion Stage 1  
Headworks structure construction Stage 1  
Scale 1:400



River diversion Stage 2  
Headworks structure construction Stage 2  
Scale 1:400



LEGEND

4480

4480

NATURAL GROUND

PROJECTED LAND

ROAD BRIDGE

AXIS ACCESS ROAD

RIVER

CONSTRUCTION PHASE - CONCRETE STRUCTURES

Notes:

1. All dimensions, chainages and coordinates are given in meters, unless stated otherwise. All elevations are given in masl.
2. Reference coordinate system: "UTM-WGS, 1984 datum, Zone 38 North, Meter; Meridian 45d E".
3. Detailed topography from LiDAR survey, 09/10.2021.
4. The shown waterlevels are indicative and have to be confirmed in the next stage.

SCALE:

0

8

16

24

32

40 m

A1 SCALE 1:400  
A3 SCALE 1:800

PLAN VIEW

-	-	-	5		
-	-	-	4		
-	-	-	3		
-	-	-	2		
-	-	-	1		
DESIGNED	DATE	EXPLANATION	REV.		
CLIENT		CONSULTANT			
C-C-E-H Hydro VI LCC		AFRY AFRY AUSTRIA GMBH			
BAKHVI 1 HPP - FEASIBILITY STUDY					
HEADWORKS					
River Diversion Stages					
Schematic Plan View					
	NAME	DATE	NOVEMBER 2021		
DESIGNED	FREUIS	SCALE	1:400		
DRAWN	SCHWAIGER	DWG. SIZE	A1		
CHECKED	ÖHLBÖCK	DWG. No.	REV.		
APPROVED	ÖHLBÖCK	BK1-FS-020-008	0		