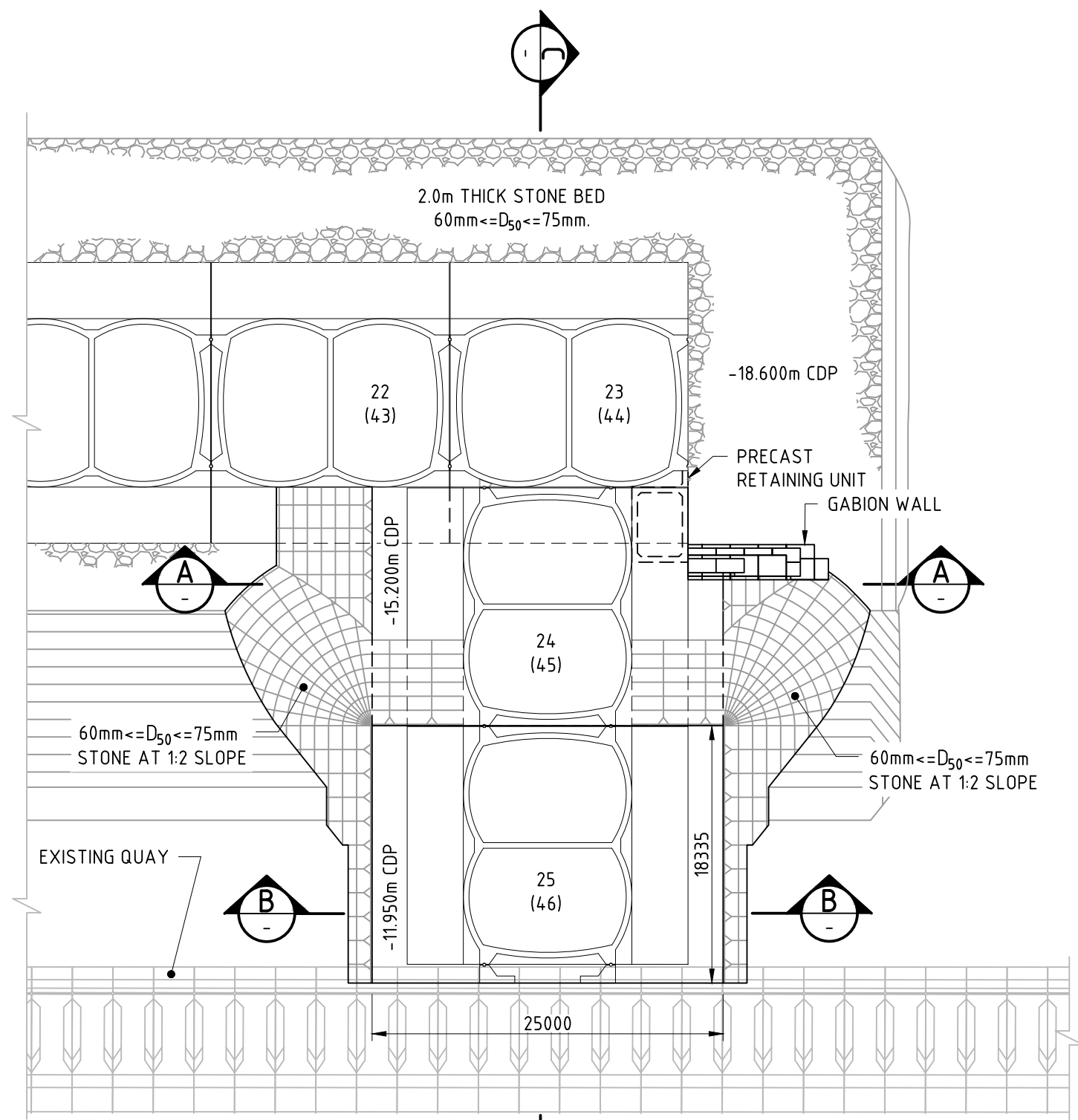
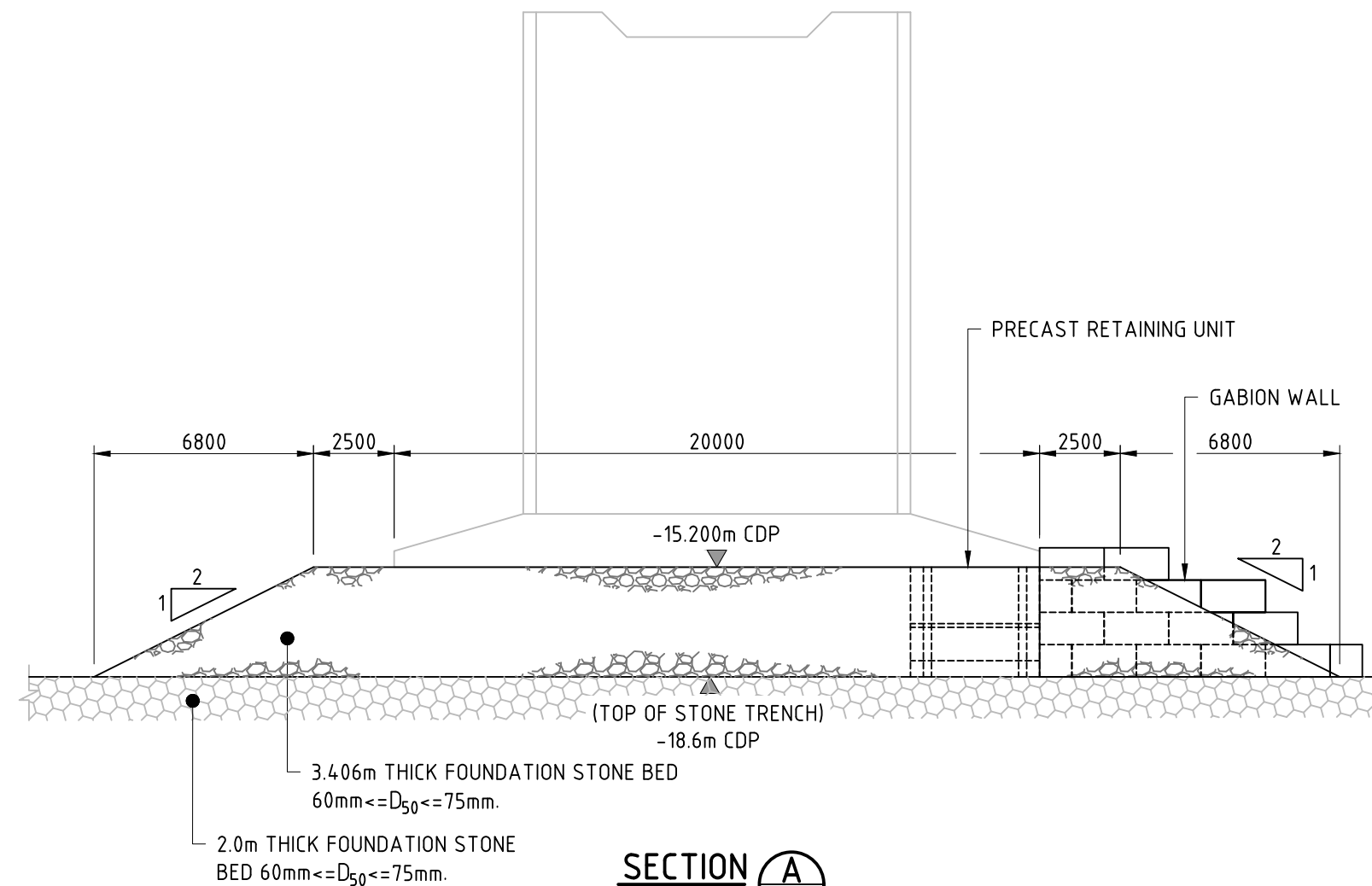


DO NOT SCALE - IF IN DOUBT, ASK



PLAN: STONE BED PLACEMENT FOR PHASE 1 & 2 TIE INS

1:250

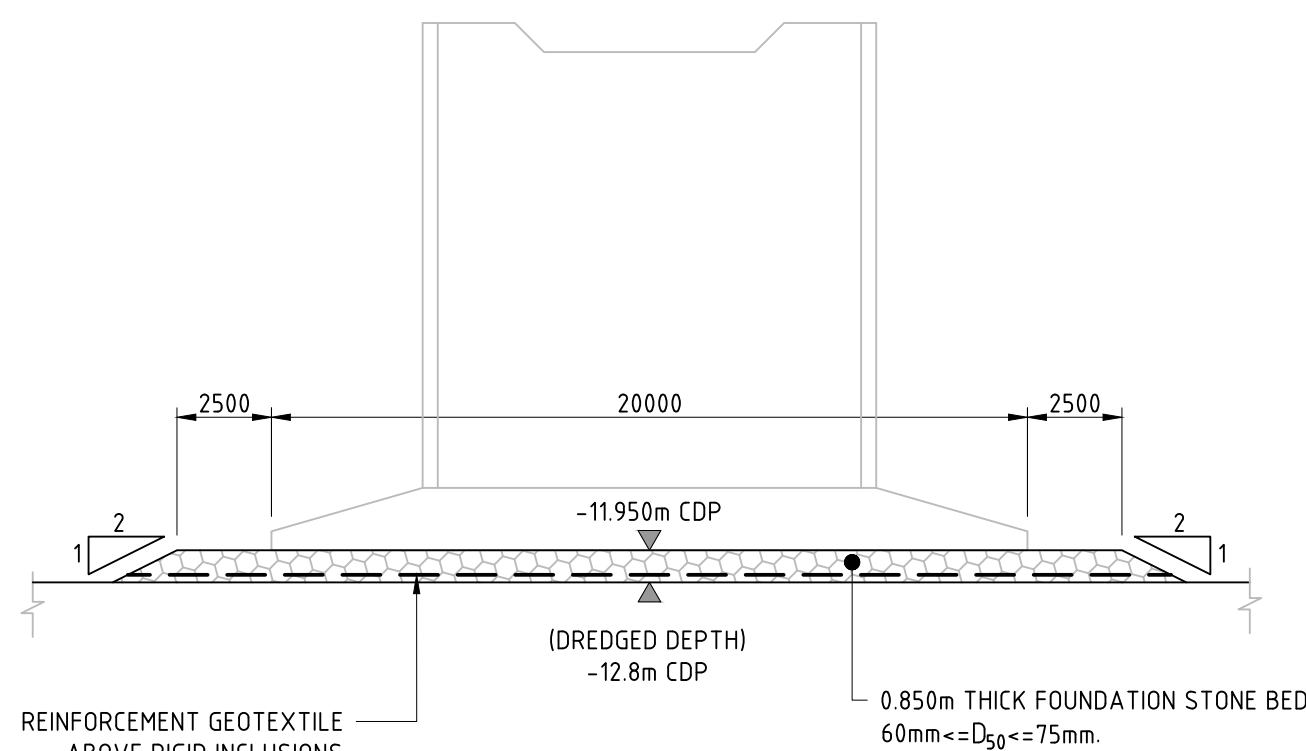


SECTION A-A

1:200

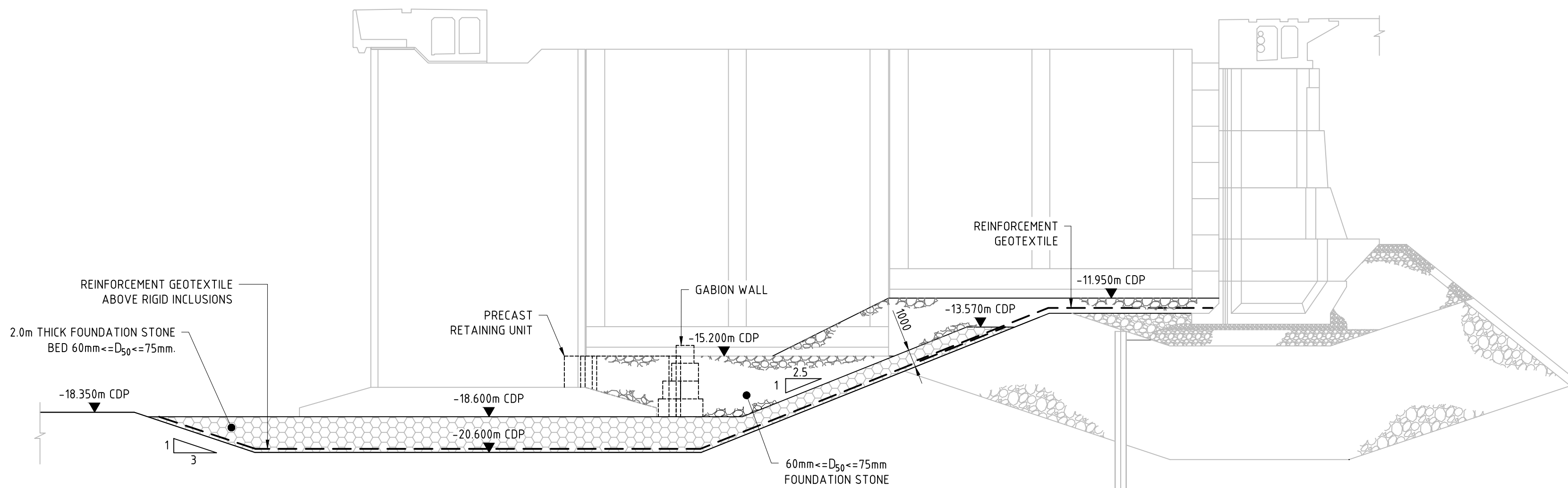
- NOTE:**
1. THE GABION WALL AND PRECAST RETAINING UNIT MUST HAVE BEEN INSTALLED TO RETAIN THE STONE FILL FOR THE RETURN CAISSON GRAVEL PLATFORM PRIOR TO THE PLACEMENT OF THE FIRST CAISSON OF THE NEXT PHASE OF CONSTRUCTION.
 2. FOR DETAILS OF THE GABION WALL SEE: 1785-CO-060-C-DWG-0033-01
 3. FOR DETAILS OF PRECAST RETAINING UNIT SEE: 1785-CO-060-C-DWG-0034-01

- CONSTRUCTION SEQUENCE:**
1. PLACE STONE FILL FOR CAISSON 23 (44) TO A LEVEL OF -18.6m CDP
 2. PLACE CAISSON 23 (44) FOLLOWED BY PLACEMENT OF PRECAST RETAINING UNIT AND GABION WALL
 3. PLACE STONE FOR RETURN CAISSON 24 (45) TO FORM PLATFORM AT A LEVEL OF -15.2m CDP
 4. PLACE CAISSON 24 (45)
 5. PLACE STONE FOR RETURN CAISSON 25 (46) TO FORM PLATFORM AT A LEVEL OF -11.95m CDP
 6. PLACE CAISSON 25 (46)
- NOTE:**
THE CONSTRUCTION SEQUENCE DETAILED ABOVE APPLIES TO THE RETURN CAISSONS AT THE END OF PHASE 1 AND PHASE 2.



SECTION B-B

1:200



SECTION C-C

1:200

		Engineers								EPCM CONSULTANT: TNPA		ORIGINATOR: ZAA		Transnet National Ports Authority	
										TITLE		NAME		SIGNATURE	
										LEAD DES. ENG.		NAME		SIGNATURE	
										ENG. COORD.		NAME		SIGNATURE	
										ENG. MANAGER		NAME		SIGNATURE	
										AREA MANAGER		NAME		SIGNATURE	
										PROJECT MGR.		NAME		SIGNATURE	
										DIVISION		NAME		SIGNATURE	
										PR.ENG. / PR.TECH.		NAME		SIGNATURE	
										REG. NUMBER		NAME		SIGNATURE	
										SCALE :		NAME		SIGNATURE	
										OR. AS NOTED		NAME		SIGNATURE	
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