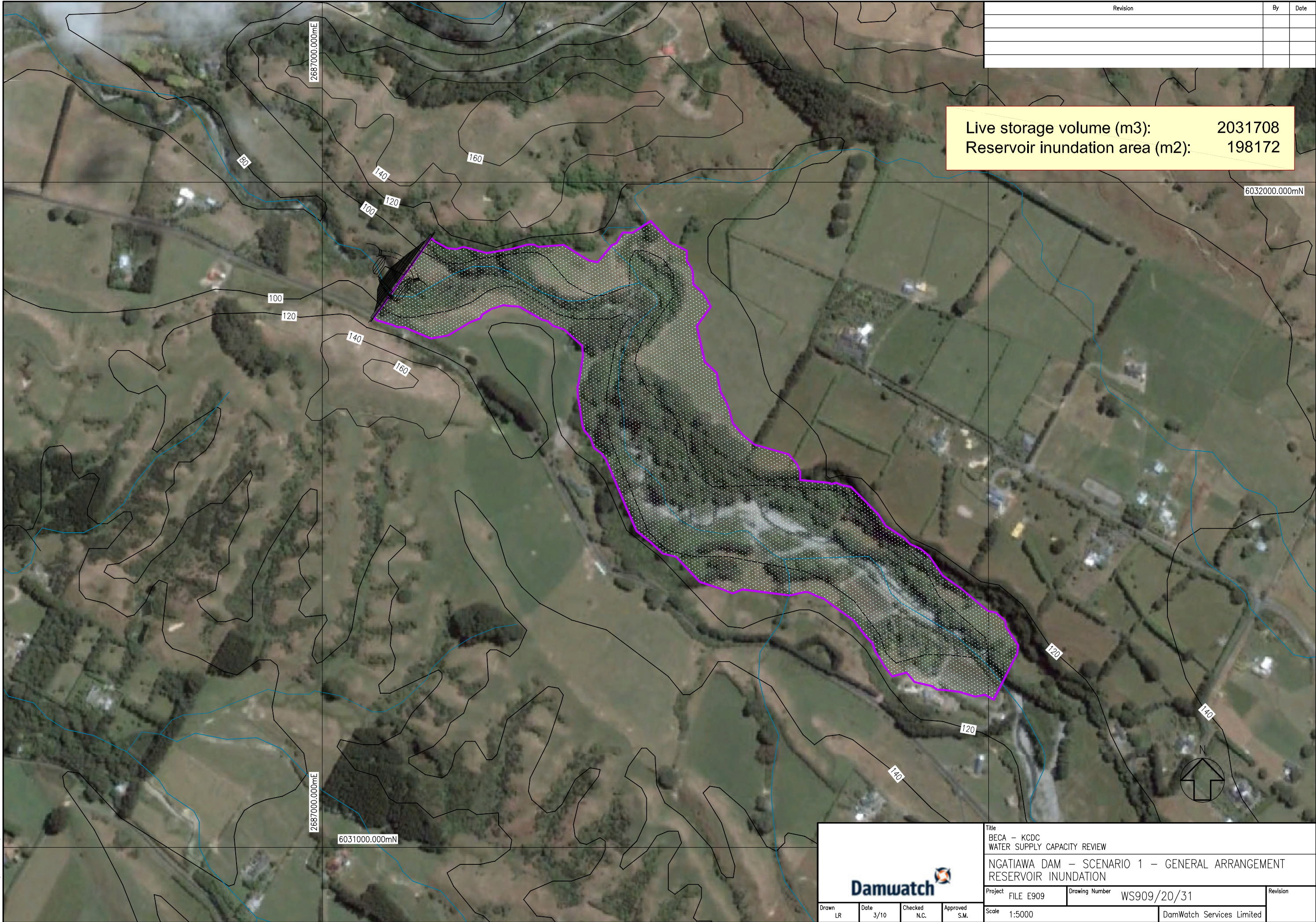




Live storage volume (m3): 2031708
Reservoir inundation area (m2): 198172

Revision	By	Date



Title
BECA – KCDC
WATER SUPPLY CAPACITY REVIEW

NGATIWA DAM – SCENARIO 1 – GENERAL ARRANGEMENT
RESERVOIR INUNDATION

Project FILE E909	Drawing Number WS909/20/31	Revision
Scale 1:5000	DamWatch Services Limited	

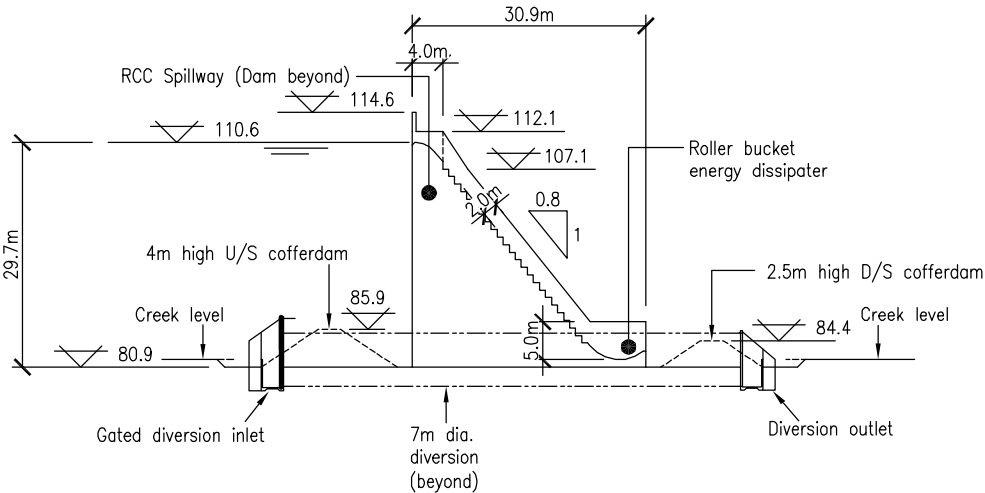
Revision	By	Date

Live storage volume (m3):

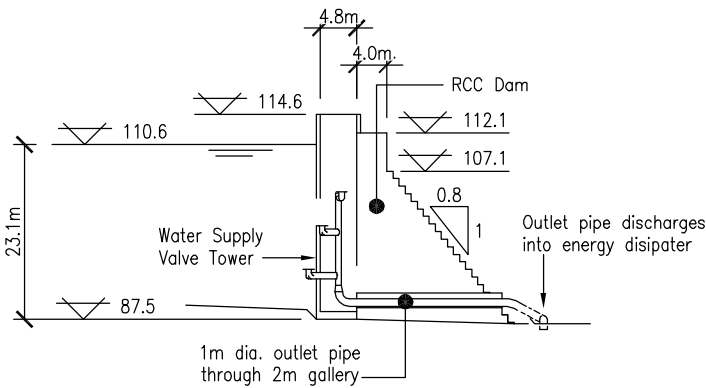
2031708

Reservoir inundation area (m2):

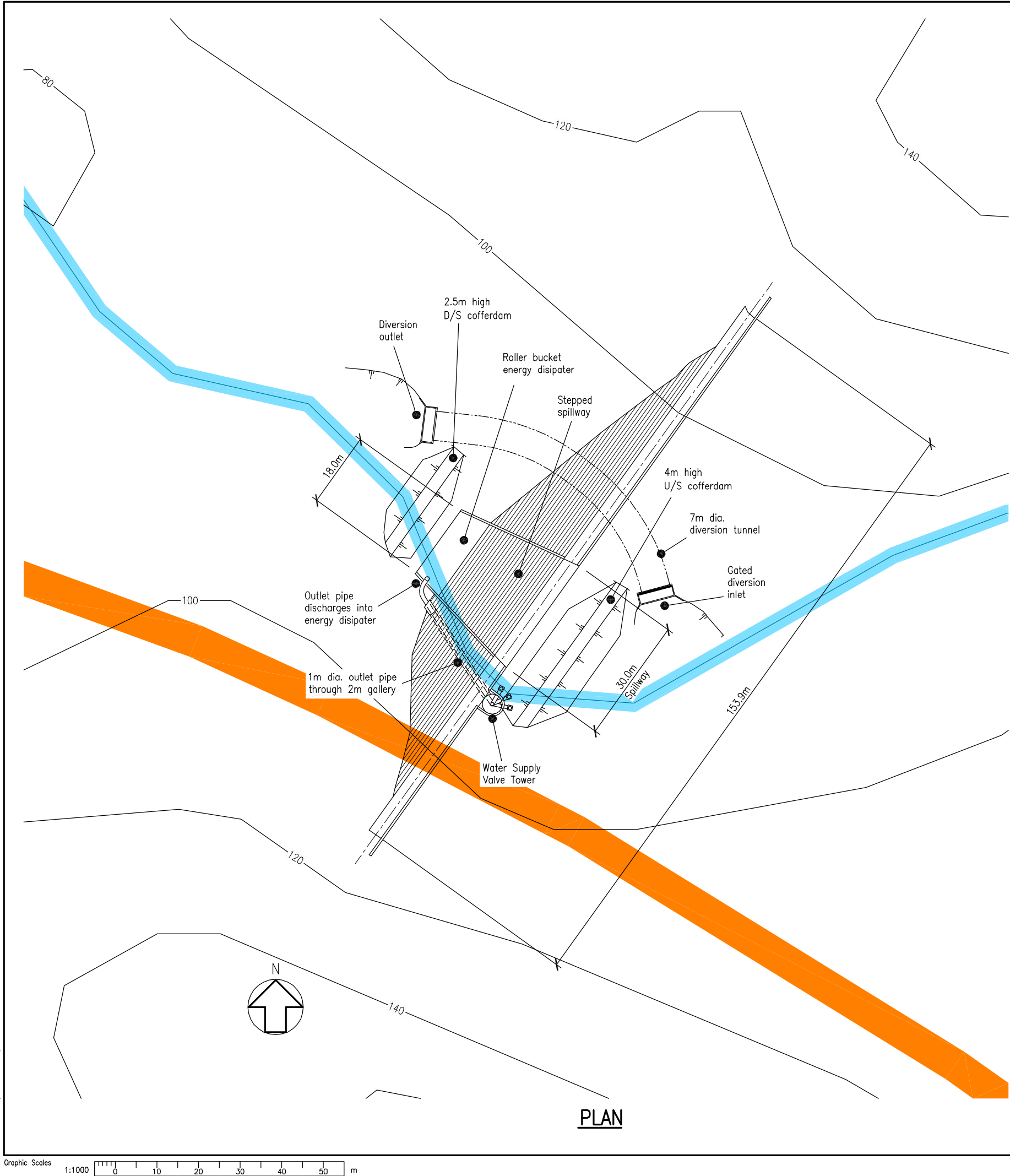
198172



SPILLWAY CROSS SECTION



WATER SUPPLY CROSS SECTION



PLAN



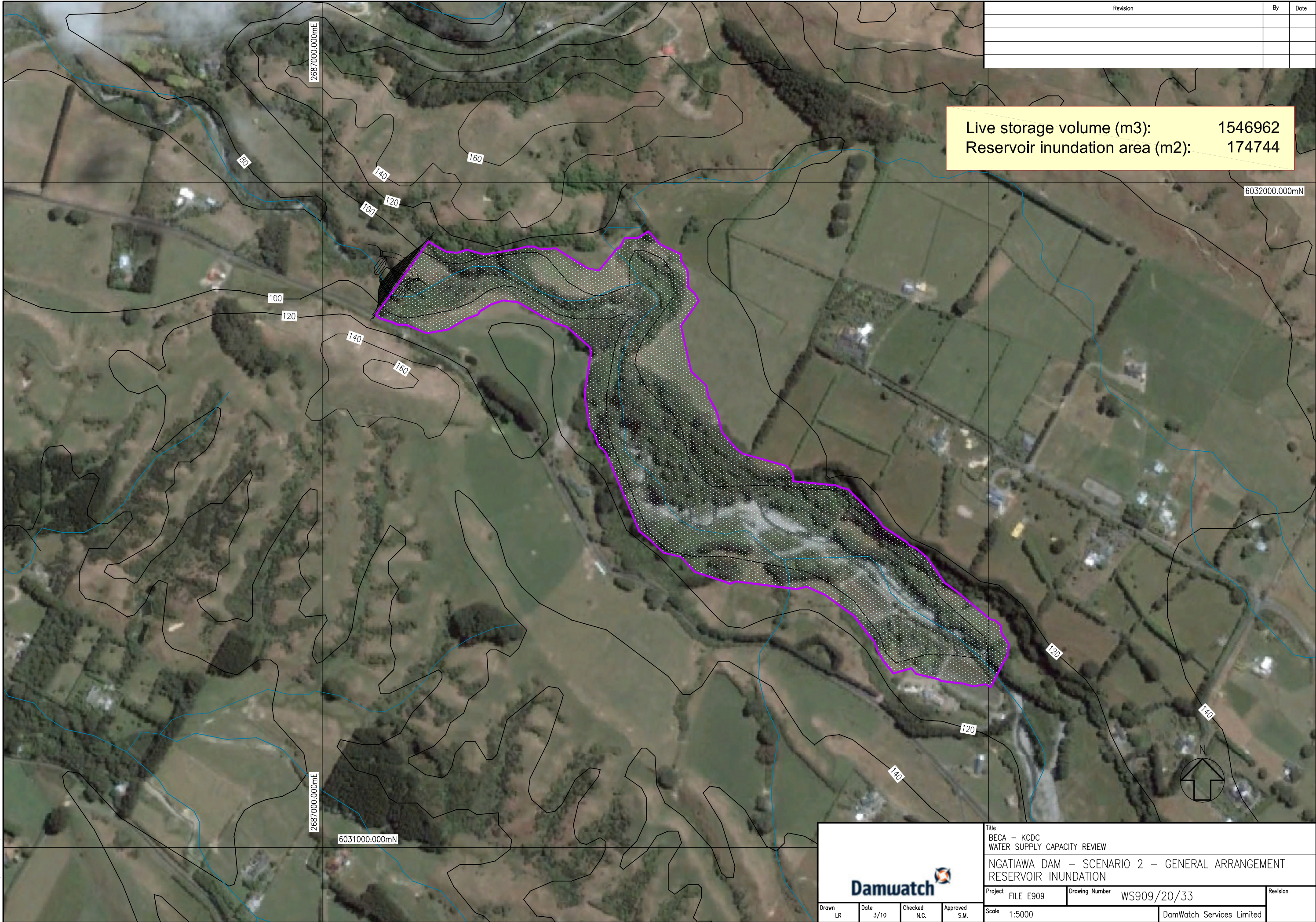
BECA – KCDC

WATER SUPPLY CAPACITY REVIEW

NGATIWA DAM – SCENARIO 1 – GENERAL ARRANGEMENT

PLAN AND TYPICAL SECTION

Project	FILE E909	Drawing Number	WS909/20/32	Revision	
Scale	1:1000			DamWatch Services Limited	



Revision	By	Date

				Title BECA – KCDC WATER SUPPLY CAPACITY REVIEW		
				NGATIWA DAM – SCENARIO 2 – GENERAL ARRANGEMENT RESERVOIR INUNDATION		
Project FILE E909		Drawing Number WS909/20/33				Revision
Drawn LR	Date 3/10	Checked N.C.	Approved S.M.	Scale 1:5000	DamWatch Services Limited	

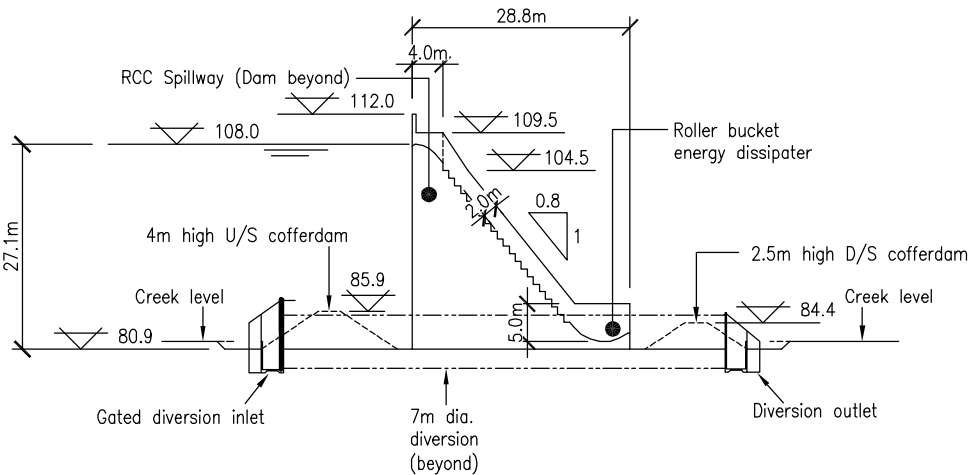
Revision	By	Date

Live storage volume (m3):

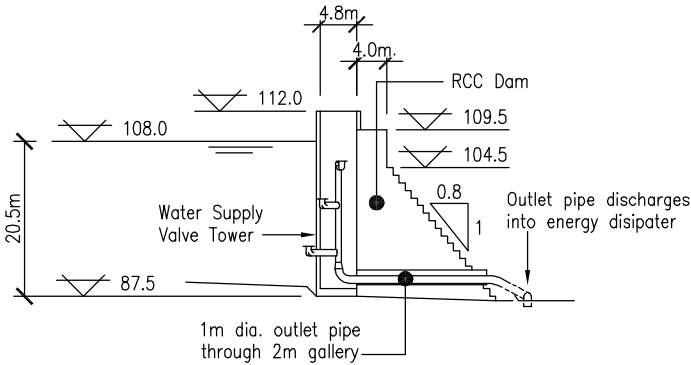
1546962

Reservoir inundation area (m2):

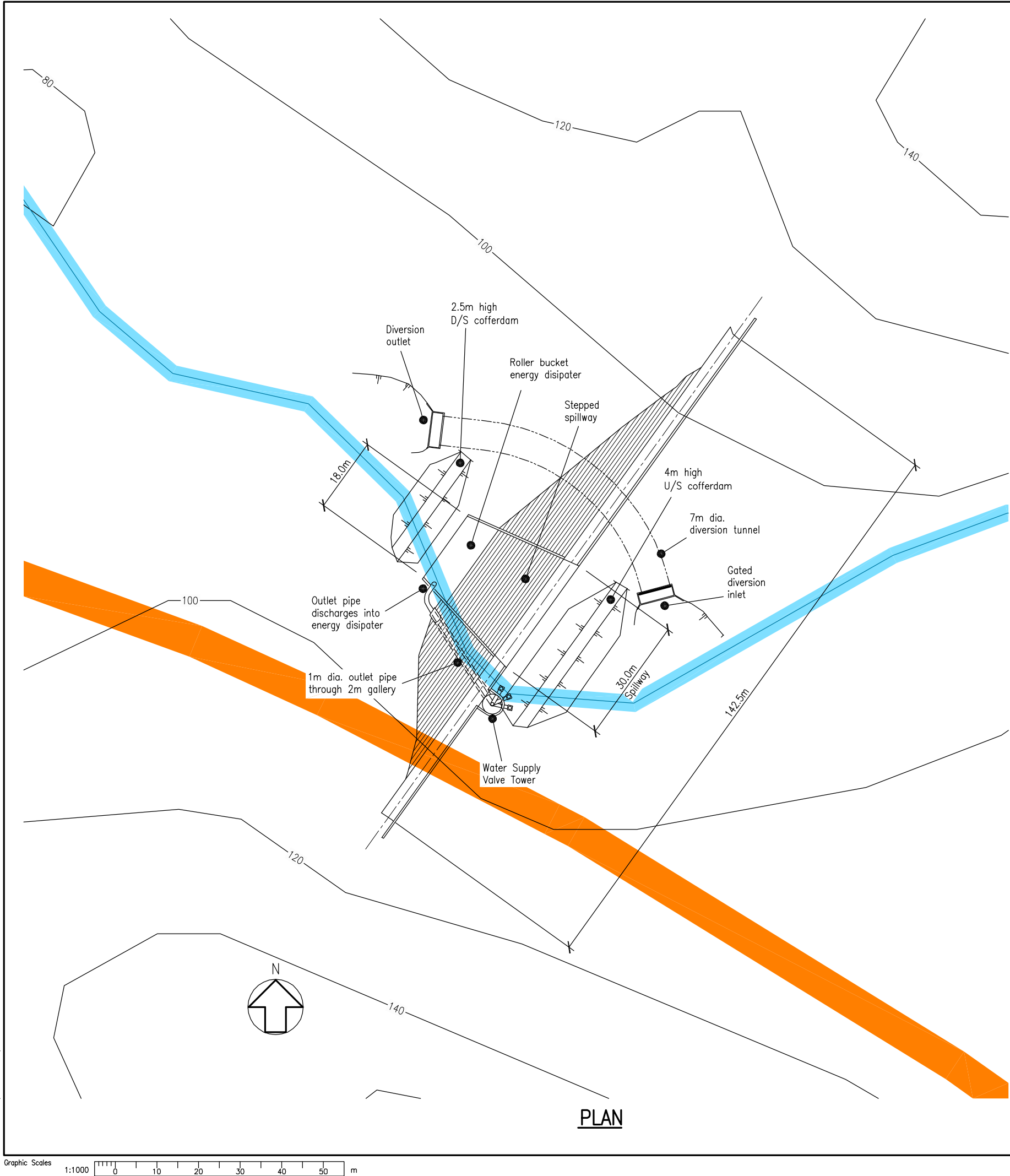
174744



SPILLWAY CROSS SECTION



WATER SUPPLY CROSS SECTION



PLAN

				Title									
				BECA – KCDC									
				WATER SUPPLY CAPACITY REVIEW									
				NGATIWA DAM – SCENARIO 2 – GENERAL ARRANGEMENT PLAN AND TYPICAL SECTION									
Project		FILE E909		Drawing Number		WS909/20/34		Revision					
Drawn		Date		Checked		Approved		Scale		1:1000		DamWatch Services Limited	
LR		3/10		N.C.		S.M.							