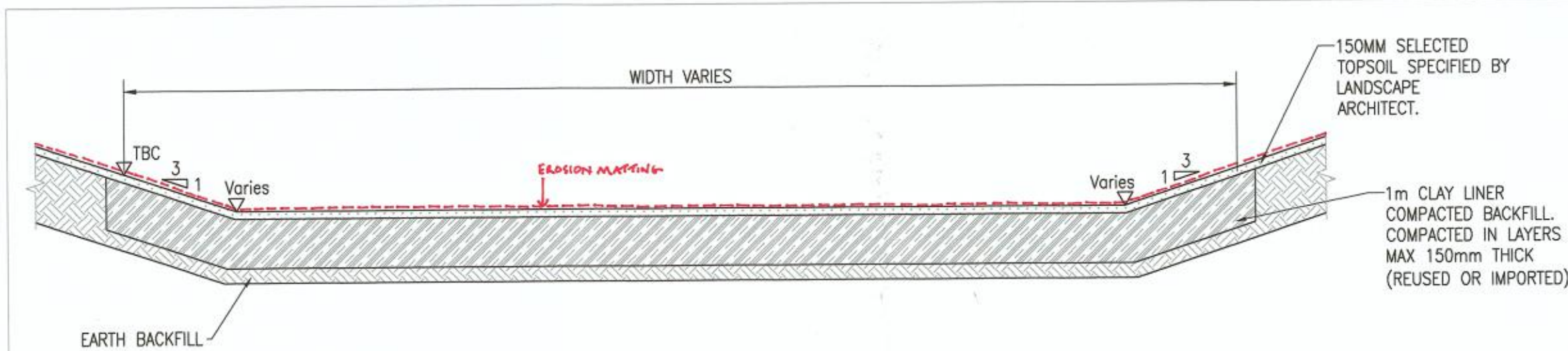
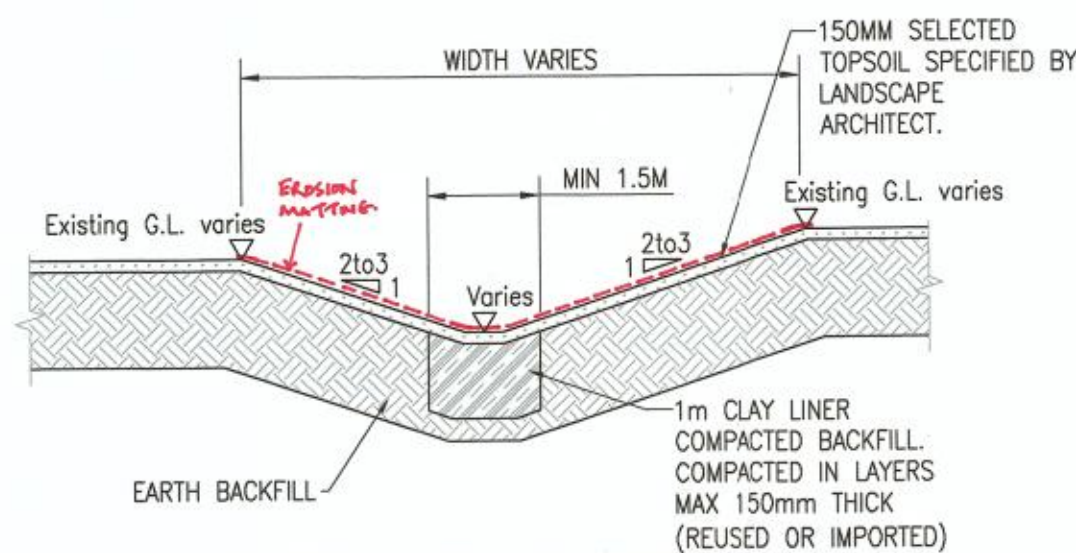
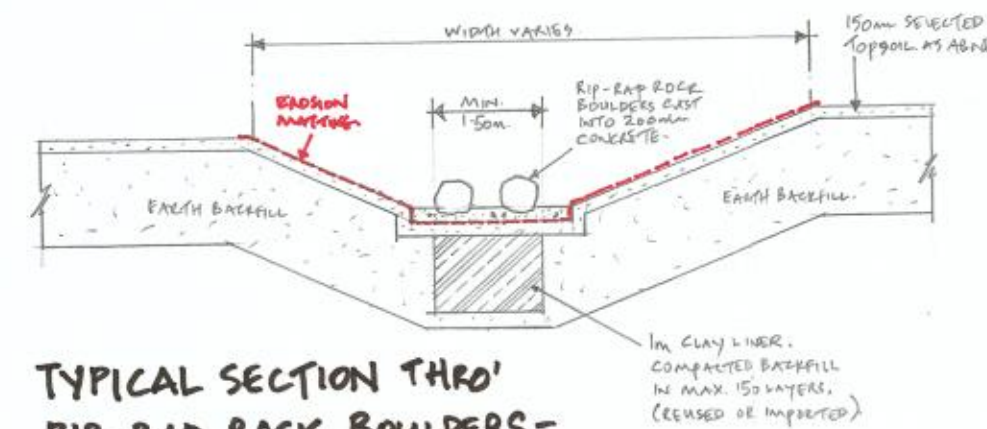




STANDARD CONSTRUCTION DETAIL: BASIN - 1:100



TYPICAL SWALE SECTION - 1:100



TYPICAL SECTION THRO' RIP-RAP ROCK BOULDERS - 1:100

SCALE 1:200
DATUM=119.000

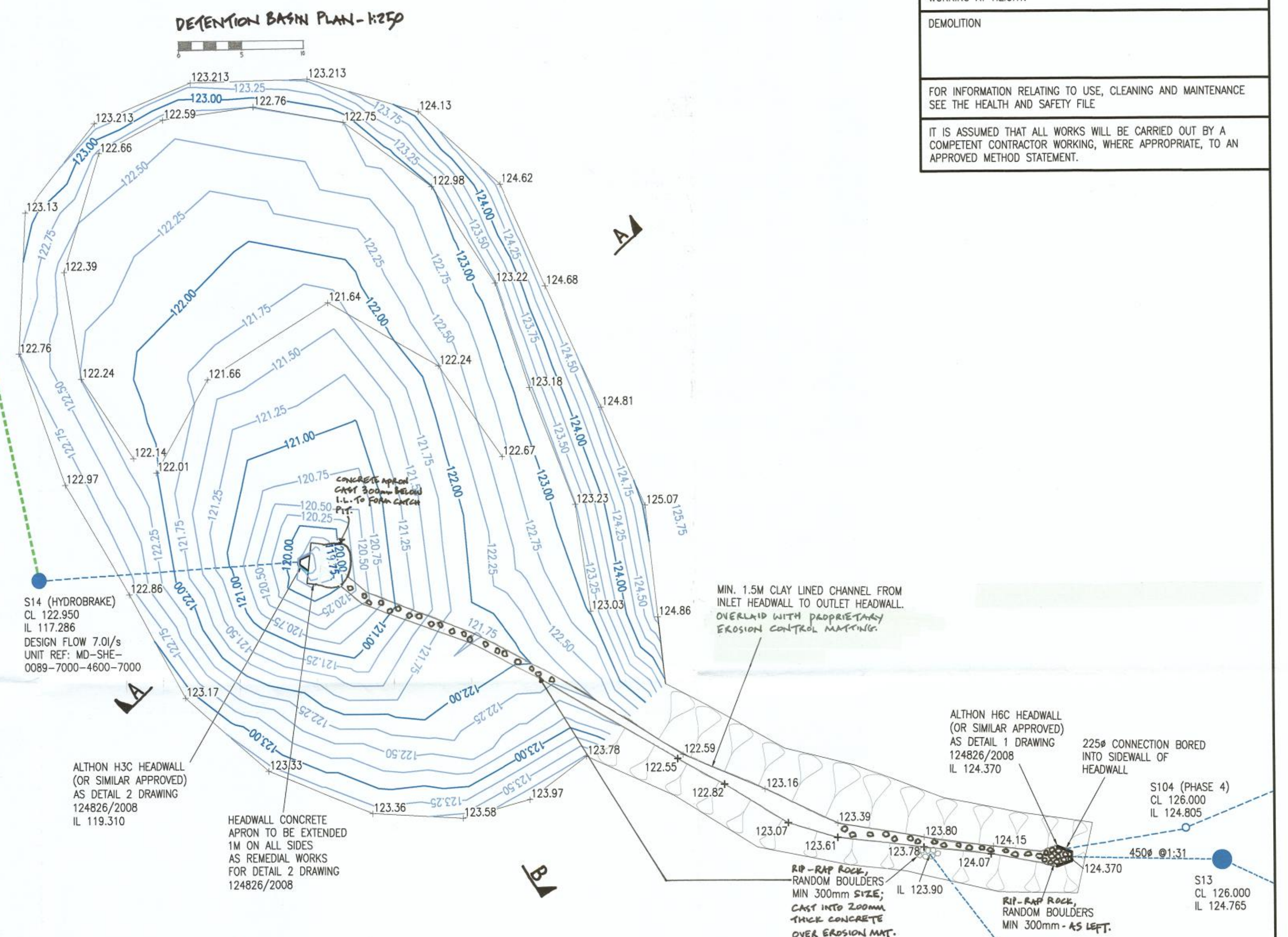
Detention basin A-A	0.00	5.00	10.00	15.00	20.00	25.00	30.00	35.00	40.00	45.00	50.00	55.00	57.364
Existing	-119.825	-120.283	-120.750	-121.000	-121.250	-121.500	-121.750	-122.000	-122.250	-122.500	-122.750	-123.000	-123.289
DISTANCE	0.00	5.00	10.00	15.00	20.00	25.00	30.00	35.00	40.00	45.00	50.00	55.00	57.364

DETENTION BASIN SECTION A-A

SCALES 1:200
DATUM=118.000

Detention basin B-B	0.00	5.00	10.00	15.00	20.00	25.00	30.00	35.00	40.00	45.00	50.00	55.00	60.00	65.00	70.00	75.00	80.00	84.696
Existing	-122.000	-121.943	-121.886	-121.829	-121.772	-121.715	-121.658	-121.601	-121.544	-121.487	-121.430	-121.373	-121.316	-121.259	-121.202	-121.145	-121.088	-121.031
DISTANCE	0.00	5.00	10.00	15.00	20.00	25.00	30.00	35.00	40.00	45.00	50.00	55.00	60.00	65.00	70.00	75.00	80.00	84.696

DETENTION BASIN SECTION B-B



Do not scale from this drawing.

SAFETY HEALTH AND ENVIRONMENTAL INFORMATION

IN ADDITION TO THE HAZARD/RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING RISKS AND INFORMATION.

RISKS LISTED HERE ARE NOT EXHAUSTIVE. REFER TO DESIGN ASSESSMENT FORM.

CONSTRUCTION

WORKING ADJACENT TO LIVE ROAD.
DRAINAGE CONNECTIONS REQUIRED TO EXISTING LIVE SEWERS.
WORKING AT HEIGHT.

DEMOLITION

FOR INFORMATION RELATING TO USE, CLEANING AND MAINTENANCE SEE THE HEALTH AND SAFETY FILE

IT IS ASSUMED THAT ALL WORKS WILL BE CARRIED OUT BY A COMPETENT CONTRACTOR WORKING, WHERE APPROPRIATE, TO AN APPROVED METHOD STATEMENT.

Rev.	Date	Description	Drawn	Checked	Approved
C	06/10/22	REVISIONS UP DATED TO AS-BUILT STATUS.			
B	23/05/22	OUTFALL HEADWALL EXTRACT REMOVED AND BOULDERS ADDED AS REQUESTED.	AC	CMM	NB
A	21/04/22	UPDATED TO SUIT AS BUILT POND LEVELS AND REMEDIATION.	AC	CMM	NB

NOTES

Client:

SWIFT HOMES LTD

Project Title:

PHASE 3
THE MOUNT
WHITEHAVEN

Drawing Title:

DETENTION BASIN/SWALE - PLAN &
CROSS SECTIONS

FAIRHURST
1 Arngrove Court, Barrack Road,
Newcastle-upon-Tyne, NE4 6DB
Tel: 0191 221 0505 Fax: 0844 381 4412

1 Arngrove Court, Barrack Road, Newcastle-upon-Tyne, NE4 6DB Tel: 0191 221 0505 Fax: 0844 381 4412		
Scale of A1:	Status:	
AS SHOWN	For Approval	
Drawn:	Checked:	Approved:
JH	JM	NB
Date:	Date:	Date:
08/08/18	09/08/18	09/08/18

124826/2005 C