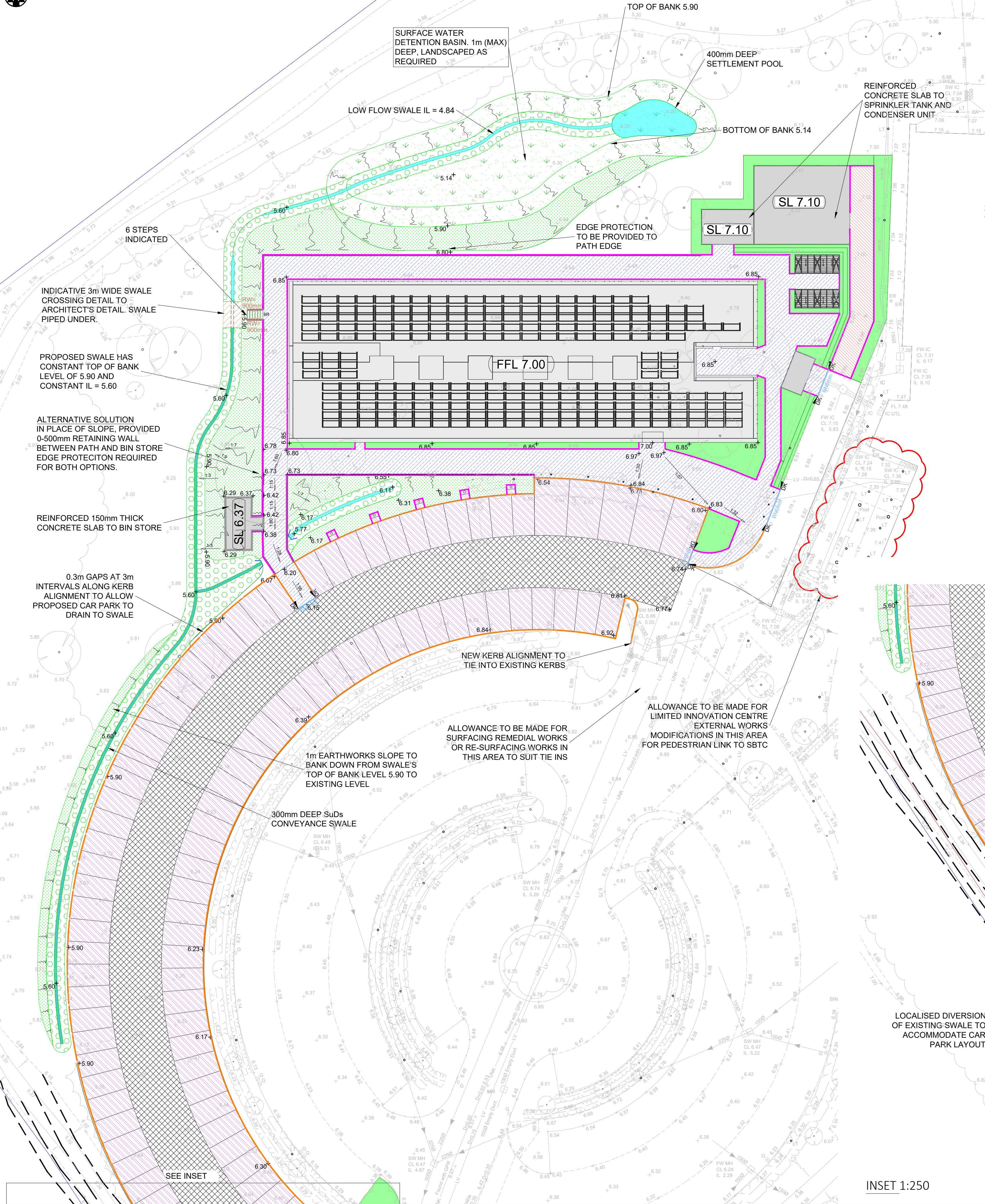




KEY		KEY PLAN SCALE 1:2,000
79.10	PROPOSED LEVEL	
1:3	EMBANKMENT (Maximum Slope 1:3)	
ROAD (TARMAC) CONSTRUCTION		
40mm AC 10 DENSE SURFACE COURSE, PD 6691 ANNEX B, 100/150		
60mm AC 20 DENSE BINDER COURSE, PD 6691 ANNEX B, 100/150		
100mm AC 32 BASE, PD 6691 ANNEX B, 100/150		
150mm SUB-BASE, CLAUSE 803 TYPE 1, MCHW VOLUME 1 SERIES 800		
PARKING BAY (TARMAC) CONSTRUCTION		
40mm AC 10 DENSE SURFACE COURSE, PD 6691 ANNEX B, 100/150		
60mm AC 20 DENSE BINDER COURSE, PD 6691 ANNEX B, 100/150		
150mm SUB-BASE, CLAUSE 803 TYPE 1, MCHW VOLUME 1 SERIES 800		
FOOTWAY (TARMAC) CONSTRUCTION		
20mm AC 6 DENSE SURFACE COURSE, PD 6691 ANNEX B, 100/150		
40mm AC 20 DENSE BINDER COURSE, PD 6691 ANNEX B, 100/150		
100mm SUB-BASE, CLAUSE 803 TYPE 1, MCHW VOLUME 1 SERIES 800		
	PROPOSED SLAB	
	PROPOSED GRASSCRETE	
	PROPOSED SWALE CROSSING	
	PROPOSED GREEN LANDSCAPING/PLANTING	
	PROPOSED EARTHWORKS SLOPE	
	FULL HEIGHT KERB (H2 125mm UPSTAND)	
	CONCRETE EDGING KERB (150x50mm EF)	
	BULL NOSE KERB (BN 60mm UPSTAND)	
	CONCRETE DROPPER KERB (DK)	

NOTE
*BASED ON A REQUIRED CBR VALUE OF 5%
A PRELIMINARY ALLOWANCE FOR 300mm THICKNESS OF 6F CAPPING ON TERRAM 1000 GEOTECTILE SHOULD BE MADE FOR THE CAR PARK

Rev	Date	Description	By	Ckd	App
P04	14/04/20	Updated to Latest Architect's Layout	JSL	RB	RB
P03	25/03/20	Stage 3 Issue	JSL	RB	RB
P02	13/03/20	Preliminary Pricing Issue	JSL	RB	RB
P01	06/03/20	First Issue for Planning	JSL	RB	RB

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PROJECT
SWANSEA BAY TECHNOLOGY CENTRE

TITLE
CIVIL ENGINEERING STRATEGY

HYDROCK PROJECT NO. C-11852-C	SCALE @ A1 AS SHOWN	STATUS
SUITABLE FOR COORDINATION		S1
DRAWING NO. (PROJECT CODE-ORIGINATOR-ZONE-LEVEL-TYPE-ROLE-NUMBER) 26X003-HYD-XX-XX-DR-C-90-2100		REVISION P04