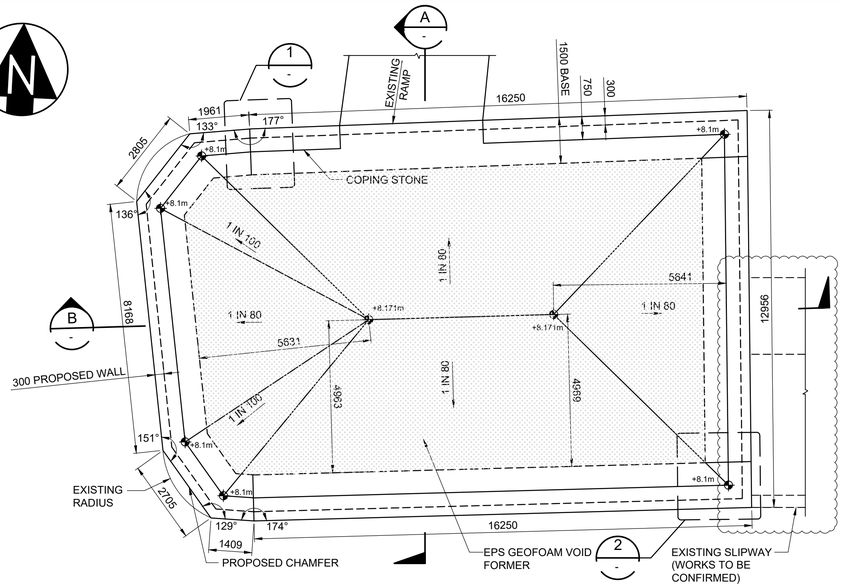
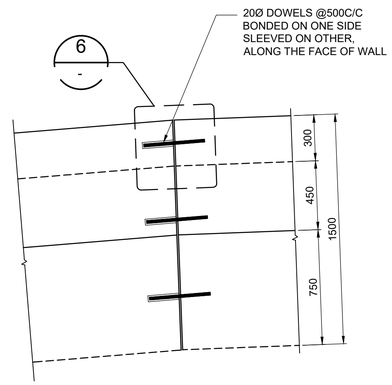
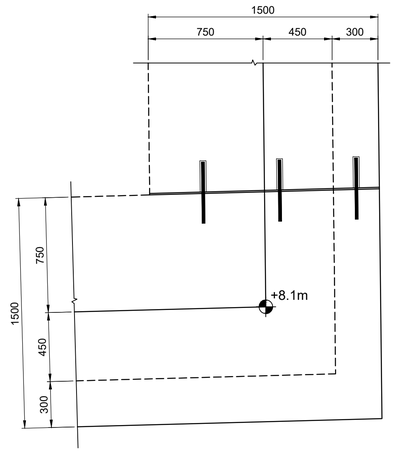


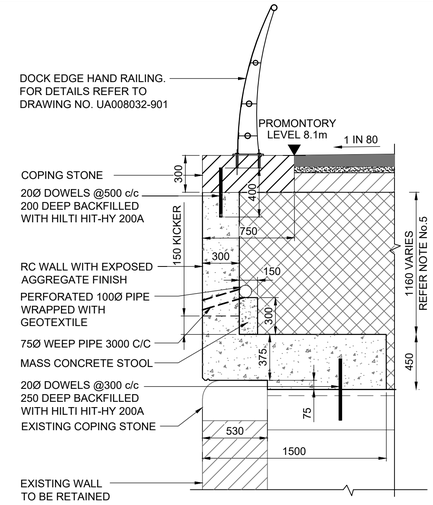
PLAN AT TOP OF WALL
1 : 100



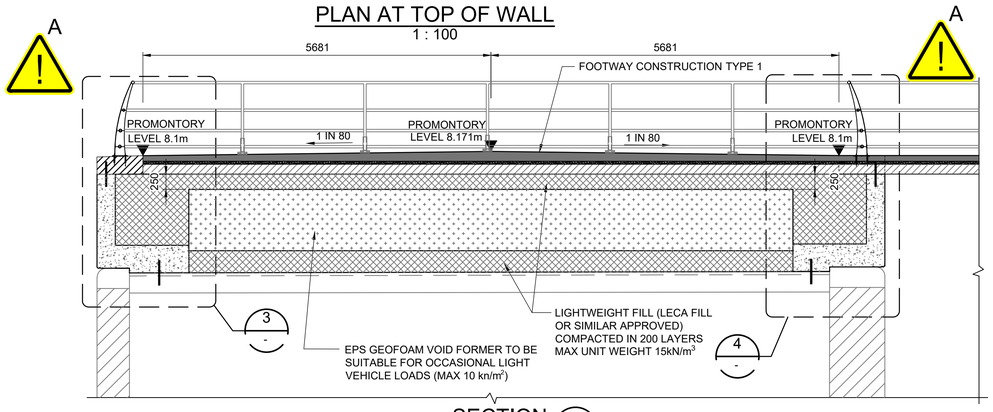
DETAIL 1
1 : 25



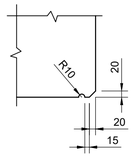
DETAIL 2
1 : 25



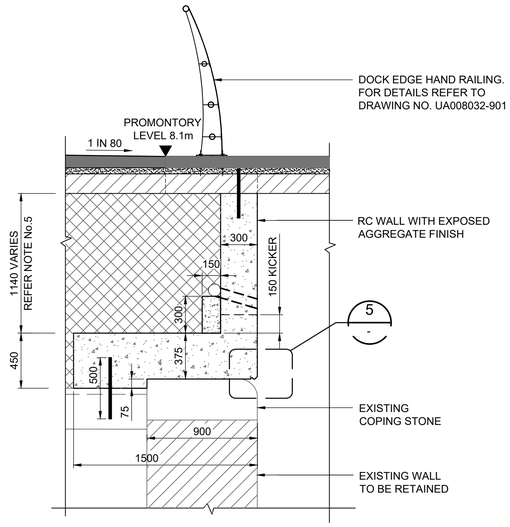
DETAIL 3
1 : 25



SECTION A
1 : 50



DETAIL 5
1 : 10



DETAIL 4
1 : 25

HAZARD SUMMARY TABLE

SIGNIFICANT DESIGNER'S IDENTIFIED HAZARDS	LIFE SAVING RULES

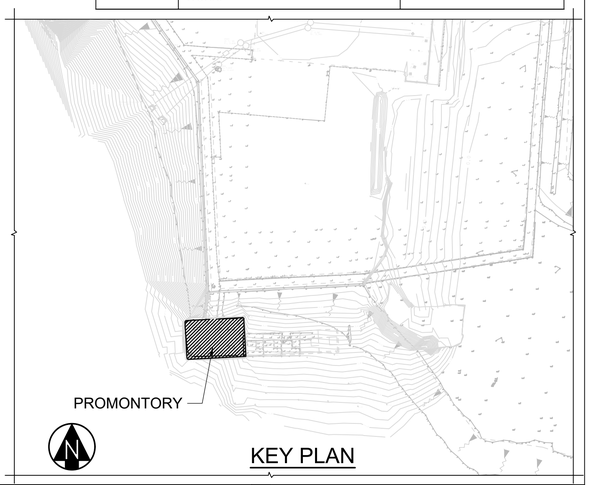
SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION

THE FOLLOWING NOTES HIGHLIGHT SIGNIFICANT RESIDUAL HAZARD IDENTIFIED BY THE DESIGNER. TYPICAL HAZARDS THAT SHOULD BE IDENTIFIED BY A COMPETENT CONTRACTOR ARE NOT INCLUDED.THE CONTRACTOR SHALL CARRY OUT THE WORKS USING AN APPROVED SAFE SYSTEM OF WORK

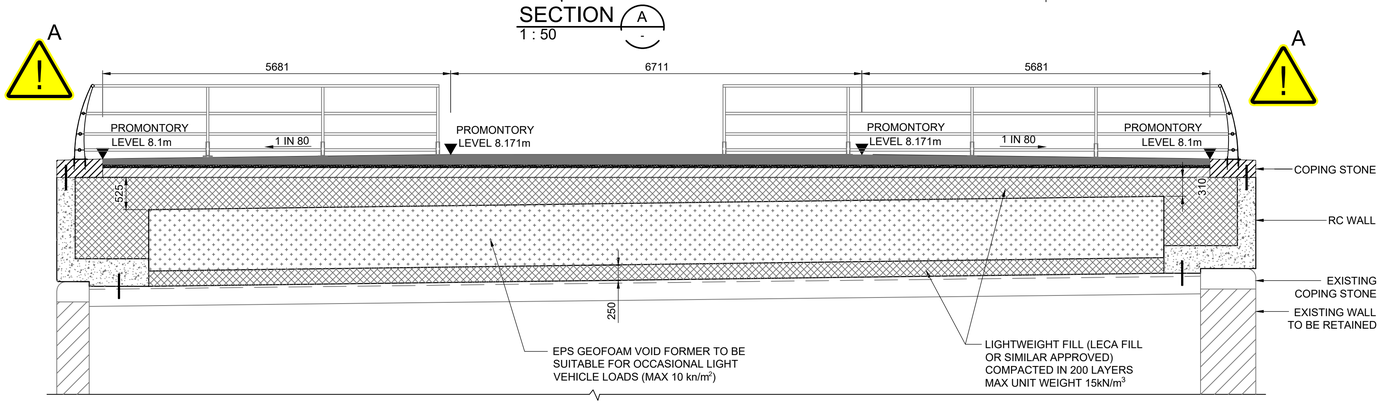
SHOULD ANY ADDITIONAL HAZARDS BE IDENTIFIED DURING THE COURSE OF THE WORKS, THE CONTRACTOR SHALL NOTIFY ALL RELEVANT MEMBERS OF THE PROJECT TEAM

DRUGS / ALCOHOL · TRAINING & COMPETENCY · NO MOBILE PHONES · CORRECT EQUIPMENT · OBEY DRIVING RULES · EARTHING · EXCLUSION ZONE · PLANS AND PERMITS · SAFETY HARNESS AT HEIGHT · ISOLATION

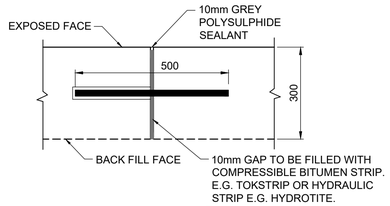
A	WORKING AT HEIGHT. CONTRACTOR TO ESTABLISH THEIR OWN SAFE SYSTEM OF WORKS AND METHOD OF WORK.	



KEY PLAN



SECTION B
1 : 50



DETAIL 6
1 : 10

NOTES:

1. DO NOT SCALE FROM DRAWING.
2. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED..
3. THE DIMENSIONS OF ALL MATERIALS TO BE CHECKED ON SITE BEFORE LAID OUT
4. GRADE OF CONCRETE SHALL BE C32/40.
5. HEIGHT OF WALL VARIES BASED ON THE EXISTING WALL LEVEL. HOWEVER THE PROPOSED PROMONTORY WALL LEVEL (INCLUDING COPING STONE OF 300mm DEEP) SHALL BE 8.1m.
6. FOR REINFORCEMENT DETAILS REFER TO DRAWINGS 970-UA008032-57 & 971-UA008032-57
7. REAR FACE OF WALL TO BE PAINTED WITH MINIMUM 2 COATS OF BITUMINOUS EMULSION.

Rev	Date	Description	Drawn	Checked	Approved
P02	05DEC18	GRP PIPE REPLACED WITH GEOFOAM	PW	SAD	SAD
P01	26SEP18	FIRST ISSUE	PD	SAD	SAD

Client: LLYWODRAETH CYMRU WELSH GOVERNMENT

Llywodraeth Cymru Welsh Government

FOR CONSTRUCTION

Designed	VIVEKANANDA.AK	Date 26 SEP 18	Signed
Drawn	DEVENDER.P	Date 26 SEP 18	Signed
Checked	SA. DAVIES	Date 26 SEP 18	Signed
Approved		Date	Signed
Scale:	AS SHOWN	Datum:	-
Original Size:	A1	Grid:	OS
Suitability Code:	Sx	Project Number:	UA008032

PROJECT: SA1 SWANSEA WATERFRONT

TITLE: PROPOSED DETAILS OF PROMONTORY WALLS SECTIONS AND DETAILS

ARCADIS Design & Consultancy for natural and built assets

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969-UA008032-57 | P02