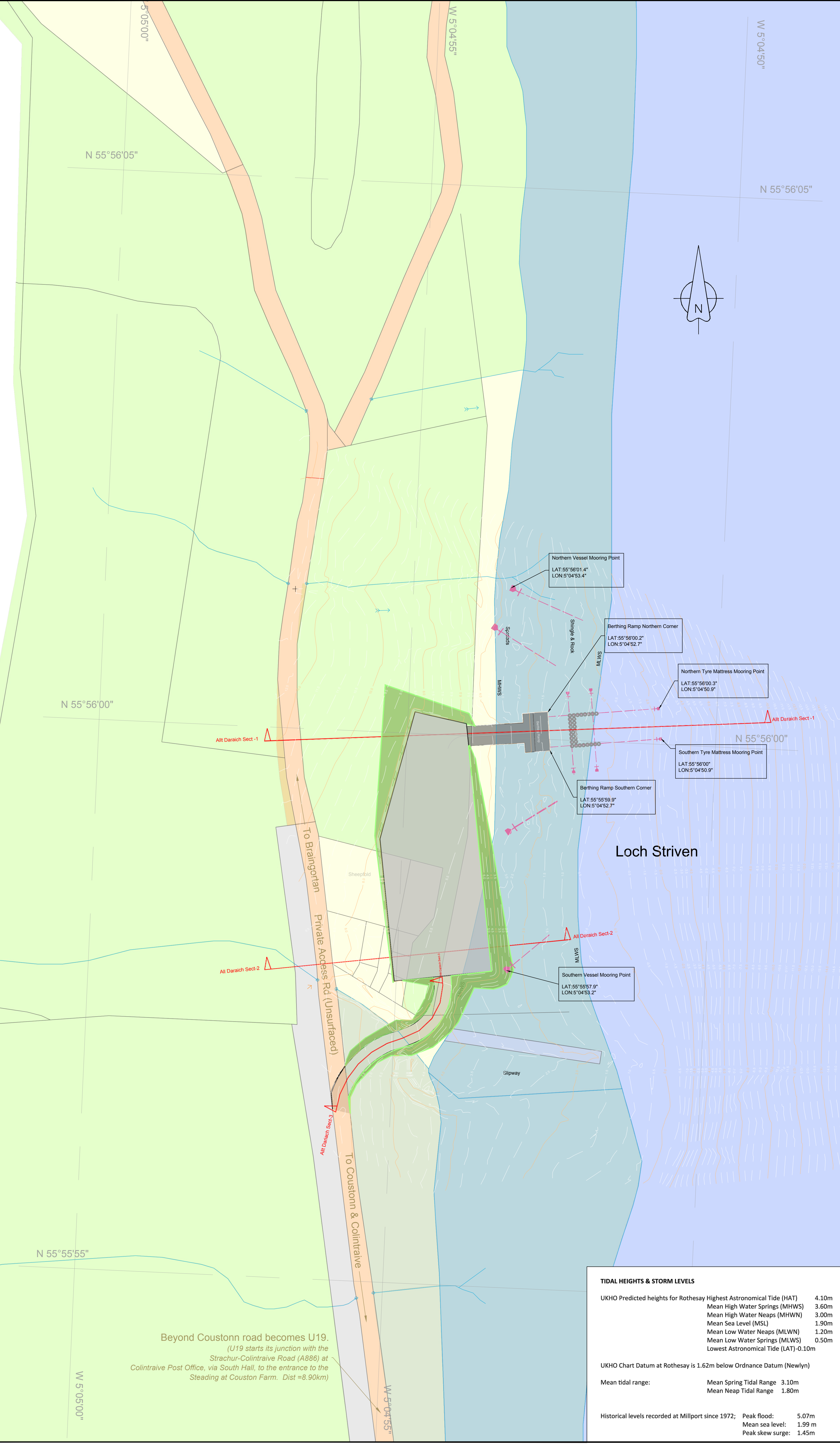




Shading, Linetype & Symbol Legend

	Natural Enviroment Area
	Existing Access Road
	Tidal Water - Loch Striven
	Proposed timber storage, hardstanding & access road.
	Proposed landscaping & screening bund.
	Proposed vessel berthing ramp
	Planning application boundary
	Proposed mooring anchor point
	Proposed mooring chain
	Proposed tyre mattress at vessel berthing point

General Notes

- Bathymetric and topographical survey carried out by Campbell Marine March 2017
- All contours shown on this drawing are relative to Chart Datum.
- All co-ordinate information is given by Latitude and Longitude using Deg, Min& Sec format in relation to WGS84.
- For section information please refer to drawing J900TFMS03.

Rev O	Drawing created
Date 26/08/18	

Client :- Tillhill Forestry	
Address :-	Allt Daraich, Timber Extraction Facility
Drawing Title	General Layout Plan
Date	26/08/18
Scale	1:500
Drawn By	DMcL
Survey By	DMcL
Orig. No. :- J900/TF/MS/02 Rev 0	
Cowal Surveying Services Ltd	

Tourville
199 Alexandra Parade
Dunoon
Argyll
PA23 8HA

Phone:- 01369 70 7693
Fax:- 01369 70 6379
Mob:- 07836 586 784
e-mail:- mailbox@cowalsurvey.co.uk

TIDAL HEIGHTS & STORM LEVELS

UKHO Predicted heights for Rothesay	Highest Astronomical Tide (HAT)	4.10m
	Mean High Water Springs (MHWS)	3.60m
	Mean High Water Neaps (MHWN)	3.00m
	Mean Sea Level (MSL)	1.90m
	Mean Low Water Neaps (MLWN)	1.20m
	Mean Low Water Springs (MLWS)	0.50m
	Lowest Astronomical Tide (LAT)	-0.10m

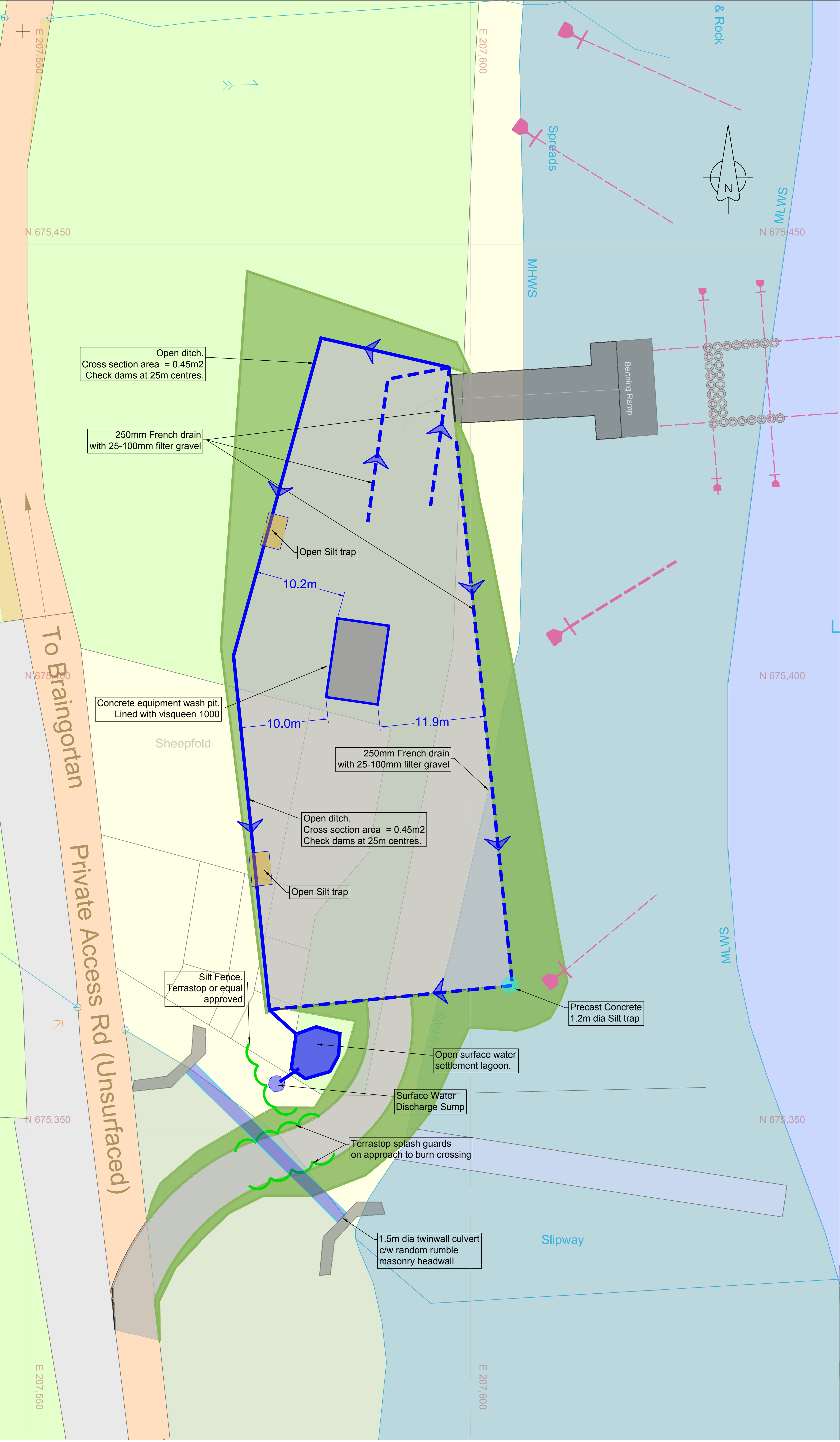
UKHO Chart Datum at Rothesay is 1.62m below Ordnance Datum (Newlyn)

Mean tidal range:	Mean Spring Tidal Range	3.10m
	Mean Neap Tidal Range	1.80m

Historical levels recorded at Millport since 1972;

Peak flood:	5.07m
Mean sea level:	1.99 m
Peak skew surge:	1.45m

Beyond Coustonn road becomes U19.
(U19 starts its junction with the Strachur-Colintraive Road (A886) at Colintraive Post Office, via South Hall, to the entrance to the Steading at Coustonn Farm. Dist =8.90km)

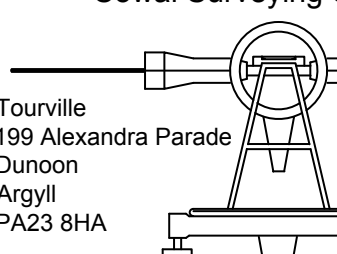


Shading, Linetype & Symbol Legend

- Natural Enviroment Area
- Existing Access Road
- Tidal Water - Loch Striven
- Proposed timber storage hardstanding & access road.
- Proposed landscaping & screening bund.
- Proposed vessel berthing ramp
- Planning application boundary
- Proposed mooring anchor point
- Proposed mooring chain
- Proposed tyre mattress at vessel berthing point

General Notes

- For section information please refer to drawing J900TFMS03.
- Drainage details designed in accordance with Guidance on Pollution Prevention 5 - sections 2.2a and 2.2c.
- Drainage details also in accordance with A Practical Guide, The Water Environment (Controlled Activities) (Scotland) Regulations 2011 (as amended), sections 3.4 GBR 10 & 11

Rev O	Date 26/09/18	Drawing created
Client :- Tillhill Forestry		
Address :-	Allt Daraich, Timber Extraction Facility	
Drawing Title	SUDS Layout Plan	
Date	04/09/18	
Scale	1:200	
Drawn By	DMcL	Org. No. -
Survey By	DMcL	J900/TF/MS/05 Rev 0
Cowal Surveying Services Ltd		
 Tounville 199 Alexandra Parade Dunoon Argyll PA23 8HA Phone:- 01369 70 7693 Fax:- 01369 70 6379 Mob:- 07836 586 784 e-mail:- mailto:mailbox@cowalsurvey.co.uk		