'LOW ENERGY' SHORE - GRASSED AND SMOOTH GRADED TO HEAD OF BEACH

OCCASIONAL TO SOME ASH AND CINDERS AT HEAD OF BEACH

BEACH SURFACE MATERIALS INCLUDE OCCASIONAL ASH, CINDERS AND POTTERY IN FINE GRAVEL MATRIX

TREES - MIX OF MATURE AND SEMI - MATURE.

START POINT FOR ROCK ARMOUR, AT THIS POINT APPROX. 0.4m HIGH, 400mm SINGLE SITE, LOOSE LAID

ROCK ARMOUR LARGER, BETTER SORTED (100mm -> 600mm SIZE), APPROX 1m HIGH X 1m WIDE, COMPOSED OF STONE AND OCCASIONAL CONCRETE SUBS.

BEACH SURFACE MATERIALS INCLUDE OCCASIONAL CLINKER, GLASS AND POTTERY.

AREAS OF SMALL (<0.5m HEIGHT SLIPPAGE) LOSS OF ROCK ARMOUR FROM CREST. SOME LOSS OF CREST MATERIALS ALSO.

ROCK ARMOUR BECOMING LARGER (0.6m -> 1.2m STONE BLOCKS), APPROX 3m WIDE BY 2m HIGH, LOOSE LAID IN SINGLE LAYER DEGRADED GEOTEXTILE.

UNDERLYING SOIL EXPOSED (BROWN SANDY CLAY WITH SOME FINE TO MEDIUM SUBROUNDED GRAVEL)

MASONRY BLOCK

AREA OF SMALL (<0.5m HEIGHT SLIPPAGE) LOSS OF ROCK ARMOUR FROM CREST

SURFACE BEACH MATERIALS INCLUDE OCCASIONAL BRICKS AND PIECES OF BROKEN VITRIFIED CLAY DRAIN

CONCRETE SLABS FORMING EAST SIDE OF SLIPWAY.

EVIDENCE OF SETTLEMENT (CRACKED MORTAR AND JOINT SHIFT) IN WALL OF CLUBHOUSE.

WEST SIDE OF SLIPWAY FLUSH WITH BEACH

SUBCROP VISIBLE IN BASE OF SMALL HOLE BEHIND SLIPPED ROCK ARMOUR.

STAA 5.657

STBB 7.993

North

Station	Eastings	Northings	Level
STAA	316402.394	683171.900	5.657
STBB	316354.724	683155.517	7.993

This survey has been orientated / graphically fitted to the Ordnance Survey G.T.R.S. network.
This is to ensure it is in correct with its surroundings.

Although O.S. Coordinates are shown on this plan the grid is to be treated as arbitrary.

No scale factor has been applied to the survey therefore the coordinates shown are not true O.S. Coordinates.

Please refer to Survey Station Coordinate Table above to enable correct establishment of the on-site grid used.

COMMENTS

This plan should only be used for its original purpose. SV Surveying Ltd accepts no responsibility if this plan is supplied to any party other than the original client.

All dimensions / levels should be checked on site prior to design and construction.

Drainage information (where applicable) has been visually inspected from the surface and therefore should be treated as approximate only.

Tree information (where applicable) has been surveyed from ground level and therefore should be treated as approximate only.

Legend:

Building Canopy / Overhang	Tcy	Toy Pillar	
Buildings / walls	Bldg	Bridge Level	
Kerb line	Eave	Eave Level	
Concrete edge	DPC	DpC Level	
Centre Line	FL	Floor Level	
Hedge	Soff	Soffit Level	
Security Fence	TBox	Control Box	
Paved Fence	LP	Lamp Post	
Open Fence	SP	Sign Post	
Overhead Powerline	post	Post	
Chambers	FS	Flag Staff	
Survey Station & Name	MK	Gas Marker	
Bench Mark	EP	Electric Post	
Temporary Bench Mark	TP	Telegraph Post	
Tree / Sapling	inct	Pipe Invert	
Area Of Undergrowth	GU	Gully	
Gate	RP	Rodding Point	
Inspection chamber	BT	BT Cover	
Cover level	CO	Cover Unknown	
Invert level	EC	Electricity Cover	
Pipe invert (diameter)	FH	Fire Hydrant	
Gully	GAS	Gas Cover	
Back Gully	BV	Stop Valve	
Manhole	TV	TV Cover	
	WM	Water Meter	
	BB	Bathoha Beacon	
	Bol	Bollard	
	BS	Bus Stop	
	ER	Earthing Rod	
	Box	Post Box	
	MS	Mile Stone	
	TL	Traffic Light	
	SV	Gas Valve	
	PM	Peg	

REV	DATE	DESCRIPTION	DRAWN	Q_NO.
REV	DATE	DESCRIPTION	DRAWN	Q_NO.
REV	DATE	DESCRIPTION	DRAWN	Q_NO.
REV	DATE	DESCRIPTION	DRAWN	Q_NO.
REV	DATE	DESCRIPTION	DRAWN	Q_NO.
Rev	Date	Description	Drawn	Q Ref.

SV SURVEYING

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BUILDING SURVEYS + SITE ENGINEERING

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Project
AMEC
DALGETY BAY

Drawing
TOPOGRAPHIC SITE SURVEY

Scales	Drawn/Paper Size
1 : 500	SWB/A0
Survey Date	Drawing No
24/01/2012	11133-11-02a

DO NOT SCALE

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