

## 5. Annex **COMPONENTS OF DEFENCE AREA 6**

**Details of the defence works shown on Map 2 are given below. The listing is arranged in sequence of the unique database record numbers that are also given on the map.**

**UORN** S0007704 **SITE TYPE** PILLBOX (VARIANT)  
**NGR** SZ 03255 83589

**COUNTY** Dorset  
**DISTRICT** Purbeck  
**PARISH** Studland  
**LOCATION** W edge of Knoll Beach car park, N of Studland.

### **DESCRIPTION**

**TYPE** **DATE**  
Field Visit 2003/01/19

Pillbox of variant form - polygonal at front, but rectangular at the rear. Built with vertical wooden planing for shuttering. All openings now sealed. Faces sea (E).

**TYPE** **DATE**  
Field Visit 1993/03/16

Purpose-designed, basically square, pillbox. 4 x embrasures filled with concrete. Erosion on one corner under plinth. Cracks on W corner, with rust on reinforcing bars.

[with plan and elevations, showing measurements, drawn on form].

**TYPE** **DATE**  
Field Visit 1995/10/\_\_\_

A concrete pillbox, no specification, measures 2.4m x 2.4m x 1.8m high. It has been built in the centre of a 0.4m thick concrete plinth which has sides 2.7m long. The seaward (E) side of the machine gun post narrows from 2.4m to 1.5m and there are embrasures on the E, N, and S sides and the entrance in the W side.

The embrasures and entrance have been filled with concrete to prevent access. There has been some weathering of the concrete on the upper W side. The concrete plinth is beginning to be undermined on the E side as the slope down to the car park weathers back.

### **CONDITION**

Fair

### **THREATS**

There is soil erosion under one corner of the pillbox plinth.

### **ADJACENT**

### **SITES**

### **PART OF**

Dorset coast defences

**CONSTRUCTION****DATE**

1940/\_\_/\_\_      1941/\_\_/\_\_

**REFERENCE****DESIGNATION**National Trust      112407  
SMR

<b>UORN</b>	S0007705	<b>SITE TYPE</b>	PILLBOX (VARIANT)
		<b>NGR</b>	SZ 02605 83308

<b>COUNTY</b>	Dorset
<b>DISTRICT</b>	Purbeck
<b>PARISH</b>	Studland
<b>LOCATION</b>	Studland Heath, NW of Studland.

**DESCRIPTION**

<b>TYPE</b>	<b>DATE</b>
Field Visit	1994/07/__

A brick and concrete pillbox. Flooded with water. Embrasures face SW, N, and NW.

<b>TYPE</b>	<b>DATE</b>
Field Visit	1995/10/__

A concrete pillbox measuring 3.3m from N to S and 4.2m from E to W. The E side has a brick entrance porch. The W half of the pillbox narrows from 3.3m to 2m, with two embrasures on the W side and one each on the NW and SW sides. the roof on the W half slopes down to the W.

<b>TYPE</b>	<b>DATE</b>
Field Visit	2003/01/19

Pillbox-type structure facing SW. A sloping concrete front surmounts three long embrasures (or observation slots) which are now below ground level. Access difficult owing to surrounding gorse and broken surface (possible slit trenches seam this countryside).

This structure is probably not an anti-invasion defences pillbox, but a range observation bunker for training carried out on Studland Heath.

**CONDITION**

Good

**THREATS**

The structure is overgrown.  
The pillbox is flooded to a depth of 1ft.

**ADJACENT****SITES****PART OF**



Dorset coast defences

**CONSTRUCTION**

**DATE**

1940/\_\_\_/\_\_\_          1941/\_\_\_/\_\_\_

**REFERENCE**

**DESIGNATION**

National Trust          112409  
SMR

**UORN**          S0007707          **SITE TYPE**          GUN EMPLACEMENT  
**NGR**    SZ    0280    8406

**COUNTY**          Dorset  
**DISTRICT**        Purbeck  
**PARISH**          Studland  
**LOCATION**        On the top of a knoll, Studland Heath, Corfe Castle Estate, Studland.

**DESCRIPTION**

**TYPE**    **DATE**  
Field Visit    1993/03/09

A sizeable gun emplacement/observation/command post, with view over Studland Beach to Old Harry Rocks. Front chamber all concrete apart from front parapet (2ft high). Height of front chamber, 7ft. All other chambers are brick, apart from concrete floor and roof. Height of other chambers, 6ft 6ins. Whole area covered in gorse and thus hard to find. Some vandalism.

[with plan drawn on form showing other measurements].  
**TYPE**    **DATE**  
Field Visit    1995/10/\_\_\_

A concrete and brick structure, probably a gun emplacement, but it may also have been used as an observation and command post. It has three rooms. The largest measures 3.3m, E to W, x 3m, N to S, and has a view over Studland Beach and Old Harry Rocks. No gun mounting was noted although it may lie buried. At the NW corner of this room a flight of 5 steps leads W down a corridor 5.1m long which turns at right angles N into a room measuring 2.4m, E to W, x 1.8m. Another room branches from the SW corner of the large room. Four steps lead down to it and it measures 4m x 1.5m. The back rooms were probably used as ammunition stores. The site lies on the E side of a spur of land above the ferry road. 30m to the S is an overgrown trackway hollow which curves through 90 degrees from S towards the E and joins the ferry road at a right angle. 20m further S is a military trench dug as a crescent curving towards the E and measuring 15m long, 2m wide and 0.7m deep.

These features are overgrown with gorse. The side of the emplacement has been demolished. The W part of the building is in good condition and is covered with a mound of soil.

**CONDITION**

Good

**THREATS**

Vandalism has been a problem with this site.  
The features are overgrown with gorse.  
Erosion caused by visitors.

**ADJACENT**

**SITES**

**PART OF**

Dorset coast defences

**CONSTRUCTION**

**DATE**

1940/\_\_/\_\_ 1941/\_\_/\_\_

**REFERENCE**

**DESIGNATION**

National Trust 112410  
SMR

**UORN** S0007708 **SITE TYPE** PILLBOX (VARIANT)  
**NGR** SZ 02445 83810

**COUNTY** Dorset  
**DISTRICT** Purbeck  
**PARISH** Studland  
**LOCATION** Set in hillside near the top of a spur on Studland Heath.

**DESCRIPTION**

**TYPE** DATE  
Field Visit 2003/01/19

Pillbox-type structure facing SSW. A sloping concrete front surmounts three long embrasures (or observation slots) which are now at ground level. Access possible, exterior and interior. This structure is probably not an anti-invasion defences pillbox, but a range observation bunker for training carried out on Studland Heath.

**TYPE** DATE  
Field Visit 1993/03/09

Pillbox, with reinforced concrete roof and breeze block wall, with three embrasures which could be filled with rectangular concrete blocks (one in position, two on the floor). 6ft 6ins high at rear, and 7ft 6ins wide. Entrance, 3ft 2ins high x 2ft 4ins wide. Embrasures, 1ft 3ins wide x 10ins high.

**TYPE** DATE  
Field Visit 1995/10/\_\_

A pillbox, no specification, with a reinforced concrete roof and breeze block wall. It faces SW on a SW slope and measures 2.2m x 2.4m. The SW 0.6m of the pillbox narrows creating three sides 1m long each with embrasures in the SW, S and W sides. These embrasures were designed to be sealed, when necessary, with concrete blocks. That to the S is still in place and has two iron lifting straps. The pillbox is entered via a concrete

porch at the NE corner. The SW half of the structure has a sloping roof.

The site is in good condition on heathland.

**CONDITION**

Good

**THREATS**

**ADJACENT**

**SITES**

**PART OF**

Dorset coast defences

**CONSTRUCTION**

**DATE**

1940/\_\_/\_\_

1941/\_\_/\_\_

**REFERENCE**

**DESIGNATION**

National Trust  
SMR

112411

**UORN** S0007709

**SITE TYPE**  
NGR

**PILLBOX**

SZ 0240 8435

**COUNTY**

Dorset

**DISTRICT**

Purbeck

**PARISH**

Studland

**LOCATION**

Studland Heath, W of Ferry Road.

**DESCRIPTION**

TYPE

DATE

Report

2004/\_\_/\_\_

Varying size sections of concrete cover a 20m radius emanating from two substantial concrete and reinforcing bar masses. Some sections substantial while others fragmentary. One section indicates that one face of the pillbox had three embrasures, but the overall shape is uncertain.

TYPE

DATE

Field Visit

1995/10/\_\_

A demolished pillbox of reinforced concrete was sited on the N end of a spur of land with views to the N across Greenland Farm and Brands Bay. More of the structure probably lies buried under vegetation and soil.

The site was blown up by the army after the war. The concrete from the structure now lies scattered across the area. The site is covered in gorse and heather.

**CONDITION**

Destroyed

**THREATS**

The site is covered in gorse and heather.

**ADJACENT****SITES****PART OF**

Dorset coast defences

**CONSTRUCTION****DATE**

1940/ \_\_/ \_\_

1941/ \_\_/ \_\_

**REFERENCE****DESIGNATION**National Trust  
SMR

112412

**UORN** S0007711**SITE TYPE**  
**NGR****PILLBOX**

SZ 0279 8363

**COUNTY**  
**DISTRICT**  
**PARISH**  
**LOCATION**Dorset  
Purbeck  
Studland  
At E edge of Studland Heath, N of Studland.**DESCRIPTION****TYPE**  
Field Visit**DATE**  
1995/10/ \_\_

A concrete and breeze block pillbox. It has been cut into a larger bank and ditch aligned N to S. The bank alignment is recorded in the 19th century but it may have been modified in the 1940s as it is 1.5m high. The building is rectangular in plan 3.6m N to S and 2.7m E to W. The W 1.8m of the roof is flat but the remaining 0.9m slopes to the ground. The front E side of the building is overgrown and partly buried but a 1m wide embrasure is visible here. The entrance on the W side has been blocked.

**CONDITION**

Good

**THREATS**

The site is covered in bracken and gorse.

**ADJACENT**

**SITES****PART OF**

Dorset coast defences

**CONSTRUCTION****DATE**

1940/\_\_/\_\_

1941/\_\_/\_\_

**REFERENCE****DESIGNATION**National Trust  
SMR

112415

**UORN**

S0007714

**SITE TYPE**  
**NGR****GUN EMPLACEMENT**

SZ 0323 8462

**COUNTY**  
**DISTRICT**  
**PARISH**  
**LOCATION**Dorset  
Purbeck  
Studland  
Near Little Sea, W of Studland Beach.**DESCRIPTION**TYPE  
DocumentDATE  
1941/03/06

6pdr. gun position for beach defence. Cassini ref. 470055 may be this structure.

TYPE  
ReportDATE  
2004/\_\_/\_\_

Varying size sections of concrete cover a 20m radius. Some sections of concrete are substantial while others are fragmentary. Large quantity of scaffold bars and concrete reinforcing bars.

TYPE  
Field VisitDATE  
1992/04/\_\_

The remains of a reinforced structure which was sited on top of a knoll with views of Studland Bay. Probably one of a number of such structures demolished by the army over the last 20 years. The area is littered with chunks of concrete and twisted iron reinforcing bars. The remains of the fractured roof are evident on top of the knoll.

The site is overgrown with gorse and scrub.

**CONDITION**

Destroyed

**THREATS**

The site is overgrown with gorse and scrub.

**ADJACENT**



**SITES****PART OF**

Dorset coast defences

**CONSTRUCTION****DATE**

1940/\_\_/\_\_

1941/\_\_/\_\_

**REFERENCE**210 Infantry Brigade  
Defence Scheme210th Infantry Brigade  
War Diary**DESIGNATION**National Trust  
SMR

112570

**UORN**

S0007715

**SITE TYPE**  
**NGR****PILLBOX**

SZ 033 838

**COUNTY**  
**DISTRICT**  
**PARISH**  
**LOCATION**Dorset  
Purbeck  
Studland  
Amongst sand dunes N of Knoll Beach car park.Studland.**DESCRIPTION**TYPE  
Field VisitDATE  
2003/01/19

Field work cannot locate the site of this destroyed pillbox. Possibly the remnants have been buried or cleared away.

TYPE  
Field VisitDATE  
1989/08/24

Demolished pillbox. Now only a mass of reinforcing rods and broken concrete, with a concrete base nearby.

TYPE  
Field VisitDATE  
1995/10/\_\_

The remains of a reinforced structure which was sited amongst the dunes with views of across Poole Harbour and Old Harry Rocks. Probably one of a number of such structures demolished by the army over the last 20 years. The area is littered with chunks of concrete and twisted iron reinforcing bars over 30m. Much of the remains have been covered by drifting sand.

The area is covered in sand colonised in places by patches of rough grass.

**CONDITION**

Destroyed

**THREATS**

**ADJACENT****SITES****PART OF**

Dorset coast defences

**CONSTRUCTION****DATE**

1940/\_\_/\_\_ 1941/\_\_/\_\_

**REFERENCE****DESIGNATION**National Trust 112571  
SMR

<b>UORN</b>	S0007716	<b>SITE TYPE</b>	PILLBOX (VARIANT)
		<b>NGR</b>	SZ 03366 83331

<b>COUNTY</b>	Dorset
<b>DISTRICT</b>	Purbeck
<b>PARISH</b>	Studland
<b>LOCATION</b>	E of Knoll House Hotel, in an area of scrub and marsh, Studland.

**DESCRIPTION**

<b>TYPE</b>	<b>DATE</b>
Field Visit	2003/01/19

Pillbox built of concrete blocks of a polygonal shape at the front, but rectangular at the rear. Three large embrasures intended for medium machine gun fire. Damage to front embrasure and roof line as if it has been used for assault training purposes. Faces sea (E). Access difficult, but interior access possible.

<b>TYPE</b>	<b>DATE</b>
Field Visit	1995/10/__

A pillbox of concrete block construction and solid concrete roof. Built into the E facing slope which leads up from the beach to the Knoll House Hotel tennis courts. Similar in shape to the pillbox at SZ 03308362, it measures 3m x 3m x 1.8m. The seaward E side of the structure narrows from 3m to 2.1m and there are embrasures on the E, N and S sides of this half of the pillbox measuring 1m long by 0.3 high. The entrance is in the W side and measures 1m high and 0.6m wide.

The site is becoming increasingly inaccessible due to encroachment of scrub woodland with marshy ground at the foot of the slope and nettles growing up and around it. Despite this the site is in good condition. There is a telegraph pole 10m E of the pillbox.

**CONDITION**

Fair

**THREATS**

**ADJACENT**

**SITES**

**PART OF**

Dorset coast defences

**CONSTRUCTION**

**DATE**

1940/\_\_/\_\_      1941/\_\_/\_\_

**REFERENCE**

**DESIGNATION**

National Trust      112572  
SMR

**UORN**      S0007717      **SITE TYPE**      GUN EMPLACEMENT  
NGR  
SZ   03769   82852

**COUNTY**      Dorset  
**DISTRICT**      Purbeck  
**PARISH**      Studland  
**LOCATION**      Behind Fort Henry, Redend Point, Studland - on the tip of Redend Point.

**DESCRIPTION**

TYPE      DATE  
Field Visit      2003/01/19

Concrete gun emplacement standing just to the W of the later Fort Henry observation bunker which blocked its field of fire. It is used today by the National Trust to display information boards.

TYPE      DATE  
Document      1941/\_\_/\_\_

One static 4in gun and one static 6pdr. Cassini ref. 471032.

TYPE      DATE  
Document      1940/09/15

4in and 6pdr gun emplacements. 69 Inf. Bde. Cassini ref. 471032. Another source gives, 470033.

TYPE      DATE  
Document      1943/\_\_/\_\_

6pdr. gun position. Probably this site. Cassini ref. 469033 [one source gives 470033 and 4in gun in addition to 6pdr.]. Manned by No.2 East Purbeck Coy, 7 Wareham Bn., Home Guard. The task was directed against enemy boats.

TYPE      DATE  
Field Visit      1993/04/06

Gun emplacement looking over Studland Bay. Main emplacement is reinforced concrete with roof and open front. Two underground areas to the rear through side passages down steps were probably living and ammunition areas; these are of brick walls and reinforced

concrete roof. The left hand rear area has two ventilation shafts open but destroyed above ground. The gun mounting base was traceable but covered in earth and manure - the area is used as a horse stable.

[with plan drawn on form showing measurements].

TYPE

Field Visit

DATE

1993/ \_\_/ \_\_

Concrete gun emplacement with passages to two underground magazines to the rear.

Interior retains original camouflage paint. Graffiti on the roof reads, "R. Daman

1940. AG 229 Batt. 58th Med. Reg."

TYPE

Field Visit

DATE

1995/10/ \_\_

A gun emplacement built to cover the approach to Studland Bay. Its line of fire was partly blocked by the later construction of Fort Henry. It is made of reinforced concrete and measures 7.3m x 3.6m internally. The NE entrance is 6m wide with a 2.7m long concrete canopy built centrally above the entrance and extending 1m from the face of the structure. The gun holdfast circle survives in the centre of the main chamber. The SW wall is still painted with khaki and green camouflage patterns. The walls of the building are 0.3m thick. There are passages leading from the W and S corners. The S passage leads SW and is entered via 7 steps. It is 4m long and 0.6m wide and leads to a room 2.4m x 2.4m with two ventilation shafts. The W passage may also have had steps. It curves from SW to W and leads to a room measuring 3m x 2.4m with 2 ventilation shafts. Both passages are underground and of brick with concrete roofs. They are probably accommodation and ammunition storage areas.

This is a well preserved site used as a stable. The ventilation shafts to the underground chambers have been damaged. The building lies in the corner of a pasture field with scrub woodland beyond fences to the NE and NW.

#### CONDITION

Good

#### THREATS

#### ADJACENT

Observation bunker directly in front of battery [see NAI 2641].

#### SITES

#### PART OF

Dorset coast defences

#### CONSTRUCTION

#### DATE

1940/ \_\_/ \_\_

1941/ \_\_/ \_\_

#### REFERENCE

	1 Coldstream Guards Defence Scheme	1st Bn. Coldstream Guards War Diary
	210th Infantry Brigade War Diary	Home Forces: Unit War Diaries
	50 Division 'G' War Diary	Home Forces: Unit War Diaries
	7 Suffolk Defence Scheme No.1	7th Bn. The Suffolk Regiment War Diary
	Standing Operation Instruction	Dorset Sub District War Diary
Pomeroy, Colin	Military Dorset Today	

#### DESIGNATION

National Trust 112573  
SMR

**UORN** S0007718 **SITE TYPE** PILLBOX (TYPE FW3/25)  
**NGR** SZ 03849 82830

**COUNTY** Dorset  
**DISTRICT** Purbeck  
**PARISH** Studland  
**LOCATION** Below cliffs on the South Beach SE of Redend Point, Studland.

**DESCRIPTION**

**TYPE** **DATE**  
Field Visit 2003/01/19

Circular type 25 pillbox, built with corrugated iron shuttering. Set on a massive four and a half feet thick concrete base which has been tilted forward by the sea. A rare structure in good condition in an extraordinary situation.

**TYPE** **DATE**  
Air Photograph 1950/03/15

Pillbox at Redend Point, on beach below cliffs. Plotted from air photograph. It was not present in August 1941, so presumably was constructed soon after that date.

**TYPE** **DATE**  
Field Visit 1993/04/06

Circular gun emplacement of concrete on the beach. Highly vulnerable to sea erosion. Covers a wide area of fire from Old Harry Rocks to Studland Beach. It has a small doorway and three embrasures. It tips to seawards about ten degrees from the vertical. It stands on a square plinth. Height from plinth, 7ft. Diameter, 6ft. Doorway, 2ft 2ins high x 2ft wide. Embrasures, 2ft x 1ft.

**TYPE** **DATE**  
Field Visit 1989/08/17

Circular concrete 'Armco' pillbox - faces NE (66 degrees). 3 embrasures. Hatch doorway at rear. In good condition, but footings undermined by sea, so it is not now sitting level.

**TYPE** **DATE**  
Field Visit 1993/\_\_/\_\_

Type 25 circular concrete pillbox, built with corrugated iron shuttering. There are 3 embrasures and an entrance half way up the rear wall. The whole structure stands on a massive concrete base.

**TYPE** **DATE**  
Field Visit 1995/10/\_\_

A circular pillbox [probably a type 25 pillbox] of concrete moulded using corrugated iron, hence the ribbed appearance of the exterior. It is 2m in diameter and 2.1m high and set on a square concrete base 3m wide and 1.3m high. It lies on the beach at the foot of the cliff and is complete but has become detached from its foundation. There are three embrasures on the N, NW and NE sides measuring 0.6m x 0.3m and an entrance to the S, 0.6m x 0.6m.

It is in good condition but has settled into the sand tilting to the NE.

**CONDITION**

Good

**THREATS**

The structure is highly vulnerable to sea erosion.

**ADJACENT**

Observation bunker and Emergency Battery on the top of the cliff behind the pillbox.

**SITES****PART OF**

Dorset coast defences

**CONSTRUCTION****DATE**

1941/\_\_/\_\_ 1942/\_\_/\_\_

**REFERENCE**

SZ 0382/7 (fr.0145)

Aerial photographs

**DESIGNATION**

National Trust 112574  
SMR

**UORN** S0007719 **SITE TYPE** CUBE  
**NGR**  
SZ 0355 8301

**COUNTY** Dorset  
**DISTRICT** Purbeck  
**PARISH** Studland  
**LOCATION** In a gully at the NW end of the Middle Beach car park, Studland.

**DESCRIPTION**

**TYPE** **DATE**  
Air Photograph 1941/08/16

At least 14 x anti-tank blocks shutting off sea end of valley leading from beach. Plotted from air photograph. They were still present in 1953.

**TYPE** **DATE**  
Field Visit 2003/01/19

Anti-tank cubes (4ft x 4ft x 5ft high, with conical caps) in a line across a steep-sided gully. Some 20 blocks survive.

**TYPE** **DATE**  
Field Visit 1993/04/06

16 x anti-tank blocks (6ft square), two of which are double. Five are to the S of the stream and eleven to the N. Two have fallen into the gully and have broken.

[with plan drawn on form].

**TYPE** **DATE**  
Field Visit 1995/10/\_\_

20 anti-tank blocks aligned NW-SE across the gully to the SE of Studland Bay House. They were positioned to block the route from the beach inland. Five of the blocks lie to the N of the stream in the gully and 15 to the S. 2 blocks have slipped into the stream bed. Each block is 1.2m wide and projects on average 1.5m from the ground, with a low pointed pyramid top.

A similar line of blocks existed below the Middle Beach car park at SZ 037828 but they have now been reused in the beach defences NW of Redend Point.

**CONDITION**

Good

**THREATS**

**ADJACENT**

**SITES**

**PART OF**

Dorset coast defences

**CONSTRUCTION**

**DATE**

1940/ \_\_/ \_\_

1941/ \_\_/ \_\_

**REFERENCE**

SZ 0382/3 (fr.46)

Aerial photographs

**DESIGNATION**

National Trust  
SMR

112575

**UORN**

S0007723

**SITE TYPE**  
**NGR**

**PILLBOX (VARIANT)**

SZ 03157 83406

**COUNTY**  
**DISTRICT**  
**PARISH**  
**LOCATION**

Dorset  
Purbeck  
Studland  
On golf course, Knoll House Hotel, Studland.

**DESCRIPTION**

TYPE DATE  
Field Visit 2003/01/19

Pillbox now sunken into the ground above its embrasures. Of part polygonal and part rectangular form. Constructed with vertical planking as shuttering. Faces sea (E). No access - private land.

TYPE DATE  
Field Visit 1989/08/24

Irregular hexagon concrete pillbox - faces E (82 degrees). 3 embrasures. Signs of wooden shuttering on all surfaces. Hatch type entrance on back Some damage around embrasures and cracked

TYPE DATE  
Field Visit 1995/10/ \_\_

A pillbox on the golf course of Knoll House Hotel. It is a reinforced concrete with three embrasures facing the sea on the E, SE, and NE sides. The entrance is on the W side and has been blocked with corrugated iron. The pillbox measures

2.4m (E-W) x 2.4m (N-S) at the W end narrowing to 1.6m at the E end. Each embrasure is 0.6m wide and 0.3m high.

**CONDITION**

Fair

**THREATS**

**ADJACENT**

**SITES**

**PART OF**

Dorset coast defences

**CONSTRUCTION**

**DATE**

1940/ \_\_/ \_\_

1941/ \_\_/ \_\_

**REFERENCE**

**DESIGNATION**

National Trust  
SMR

112801

**UORN**

S0007724

**SITE TYPE**  
**NGR**

**PILLBOX**

SZ 03708 82875

**COUNTY**

Dorset

**DISTRICT**

Purbeck

**PARISH**

Studland

**LOCATION**

W of Redend Point, Studland.

**DESCRIPTION**

**TYPE**

Field Visit

**DATE**

2003/01/19

The base (or roof) of a pillbox lies on the foreshore - covered by the sea at high tide.

**TYPE**

Field Visit

**DATE**

1995/10/ \_\_

A pillbox blown up by the army in the last 20 years. It lay above the beach and against the N facing cliff of Redend Point. Remains of concrete footings can be seen here and other slabs of concrete in the sea and on the beach immediately NE of the site. There are also displayed anti-tank blocks reused as sea defences on this part of the beach.

**CONDITION**

Destroyed



**THREATS****ADJACENT****SITES****PART OF**

Dorset coast defences

**CONSTRUCTION****DATE**

1940/ \_\_/ \_\_

1941/ \_\_/ \_\_

**REFERENCE****DESIGNATION**National Trust  
SMR

112802

**UORN** S0013749**SITE TYPE**  
NGR

PETROLEUM WARFARE SITE

SZ 0414 8226

**COUNTY**

Dorset

**DISTRICT**

Purbeck

**PARISH**

Studland

**LOCATION**

NW corner of Warren Wood, Studland.

**DESCRIPTION**

TYPE

Field Visit

DATE

1993/04/06

Fuel storage site used for the Petroleum Warfare Dept.'s 'burning sea' experiment. Fuel was piped out to Studland Bay, released and set alight. The bounds of the storage area are clearly visible although covered by bramble bushes and trees. A likely pipeline was traced, and, on the beach, the exit of a very rusty 2ins diameter pipe was found, which could have been associated with the system.

[with site plan drawn on form].

**CONDITION**

Bad

**THREATS****ADJACENT****SITES****PART OF**



**REFERENCE**

Operation Order No.2  
Standing Operation  
Instruction

210th Infantry Brigade  
War Diary  
Dorset Sub District War  
Diary

**DESIGNATION**

**UORN** S0016264 **SITE TYPE** MINEFIELD  
**NGR**  
SZ 0425 8229  
SZ 0440 8233

**COUNTY** Dorset  
**DISTRICT** Purbeck  
**PARISH** Studland  
**LOCATION** Between The Warren Wood and the coast, E of Studland.

**DESCRIPTION**

**TYPE** **DATE**  
Document 1943/\_\_/\_\_

Minefield, serial no. 96 (5 sections). 174 x 'C' beach mines. Cassini ref. 475028.

**CONDITION**

Destroyed

**THREATS**

**ADJACENT**

**SITES**

**PART OF**

Dorset coast defences

**CONSTRUCTION**

**DATE**

**REFERENCE**

Standing Operation  
Instruction

Dorset Sub District War  
Diary

**DESIGNATION**

**UORN** S0016265 **SITE TYPE** GUN EMPLACEMENT

NGR

SZ 0330 8358

**COUNTY** Dorset  
**DISTRICT** Purbeck  
**PARISH** Studland  
**LOCATION** Near Knoll Beach car park on the coast of Studland Bay.

**DESCRIPTION**

**TYPE** Document  
**DATE** 1943/\_\_/\_\_

6 pdr. gun position. Cassini ref. 466041. Manned by No.2 East Purbeck Coy, 7 Wareham Bn., Home Guard.

**CONDITION**

Destroyed

**THREATS**

**ADJACENT**

**SITES**

**PART OF**

Dorset coast defences

**CONSTRUCTION**

**DATE**

1940/\_\_/\_\_ 1941/\_\_/\_\_

**REFERENCE**

Standing Operation  
Instruction

Dorset Sub District War  
Diary

**DESIGNATION**

UORN	S0016281	SITE TYPE NGR	BEACH SCAFFOLDING
		SZ 0387	8282
		SZ 0366	8462
		SZ 0340	8400
		SZ 0344	8373
		SZ 0350	8345
		SZ 0365	8310
		SZ 0367	8295
		SZ 0380	8290
		SZ 0411	8248

**COUNTY** Dorset  
**DISTRICT** Purbeck  
**PARISH** Studland  
**LOCATION** Studland Bay, Dorset.

**DESCRIPTION**

TYPE	DATE
Air Photograph	1941/08/16

Beach scaffolding beginning below Redend Point.	
TYPE	DATE
Document	1943/___/___

Anti-tank beach scaffolding (double line) along the whole of Studland Bay N from Redend Point, mainly with barbed wire fencing running between it and the shore. It was erected during 1941 and at first finished at Redend Point in the south. By May 1942 this had been extended to a position S of Redend Point. In the area of SZ 03478443 the scaffolding formed a rectangular enclosure (perhaps around a minefield) - see UORN 16324 . The scaffolding was partly removed in September 1943 to allow for amphibious assault training.

**CONDITION**

Destroyed

**THREATS****ADJACENT****SITES****PART OF**

Dorset coast defences

**CONSTRUCTION****DATE**

1941/\_\_\_/\_\_\_      \_\_\_/\_\_\_/\_\_\_

**REFERENCE**

HLA/531 (fr.6003)	Aerial photographs
SZ 0384/4 (fr.55)	Aerial photographs
SZ 0382/4 (fr.47)	Aerial photographs
SZ 0382/2 (fr.45)	Aerial photographs
SZ 0382/1 (fr.44)	Aerial photographs
Amhibious assault training areas:	Admiralty: Portsmouth Station,
arrangements for use of Studland and Ringstead Bays	Correspondence (TNA: PRO ADM 179)

**DESIGNATION**

<b>UORN</b>	S0016282	<b>SITE TYPE</b>	ANTI TANK OBSTACLE
		<b>NGR</b>	SZ 0339 8403

<b>COUNTY</b>	Dorset
<b>DISTRICT</b>	Purbeck
<b>PARISH</b>	Studland

**LOCATION** Near coast, NNE of Knowl Hill.

**DESCRIPTION**

TYPE	DATE
Document	1941/04/14

Anti-tank obstacle [Type not stated]. Cassini ref. 467045. One source gives, 465044.

**CONDITION**

Destroyed

**THREATS**

**ADJACENT**

**SITES**

**PART OF**

Dorset coast defences

**CONSTRUCTION**

**DATE**

1940/ \_\_/ \_\_      1941/ \_\_/ \_\_

**REFERENCE**

Operation Order No.1	7th Bn. The Suffolk Regiment War Diary
1 Coldstream Guards Defence Scheme	1st Bn. Coldstream Guards War Diary

**DESIGNATION**

<b>UORN</b>	S0016283	<b>SITE TYPE</b>	ROADBLOCK
		<b>NGR</b>	SZ 0326 8221

<b>COUNTY</b>	Dorset
<b>DISTRICT</b>	Purbeck
<b>PARISH</b>	Studland
<b>LOCATION</b>	Swanage Road, near Woodhouse Hill, Studland.

**DESCRIPTION**

TYPE	DATE
Document	1941/04/14

Roadblock. Cassini ref. 465026.

**CONDITION**

Destroyed

**THREATS**

**ADJACENT**

**SITES**

**PART OF**

Dorset coast defences

**CONSTRUCTION**

**DATE**

1940/\_\_/\_\_

1941/\_\_/\_\_

**REFERENCE**

1 Coldstream Guards  
Defence Scheme

1st Bn. Coldstream  
Guards War Diary

**DESIGNATION**

**UORN** S0016284 **SITE TYPE** ROADBLOCK  
**NGR** SZ 0249 8447

**COUNTY** Dorset  
**DISTRICT** Purbeck  
**PARISH** Studland  
**LOCATION** Ferry Road, Studland Heath.

**DESCRIPTION**

**TYPE**  
Document

**DATE**  
1941/04/14

Roadblock. Cassini ref. 458049.

**CONDITION**

Destroyed

**THREATS**

**ADJACENT**

**SITES**

**PART OF**

Dorset coast defences

**CONSTRUCTION**

**DATE**

1940/\_\_/\_\_

1941/\_\_/\_\_

**REFERENCE**

7 Suffolk Defence  
Scheme No.1  
1 Coldstream Guards  
Defence Scheme

7th Bn. The Suffolk  
Regiment War Diary  
1st Bn. Coldstream  
Guards War Diary

**DESIGNATION**

**UORN** S0016324 **SITE TYPE** BEACH SCAFFOLDING  
**NGR**  
SZ 0350 8440  
SZ 0355 8439  
SZ 0360 8449  
SZ 0355 8450

**COUNTY** Dorset  
**DISTRICT** Purbeck  
**PARISH** Studland  
**LOCATION** Studland Bay, Dorset.

**DESCRIPTION**

**TYPE** **DATE**  
Air Photograph 1941/08/16

Beach scaffolding forming at this point a complicated pattern that includes a rectangular enclosure.

**CONDITION**

Destroyed

**THREATS**

**ADJACENT**

**SITES**

**PART OF**

Dorset coast defences

**CONSTRUCTION**

**DATE**

1941/\_\_/\_\_

\_\_\_\_/\_\_\_\_/\_\_\_\_

**REFERENCE**

SZ 0384/4 (fr.55)

Aerial photographs

**DESIGNATION**



UORN S0016326 SITE TYPE CUBE  
NGR  
SZ 0322 8349  
SZ 0323 8352  
SZ 03246 83524  
SZ 0326 8358

COUNTY Dorset  
DISTRICT Purbeck  
PARISH Studland  
LOCATION Running across track, N of present Knoll House Hotel golf course, Studland Bay.

**DESCRIPTION**

TYPE DATE  
Field Visit 2003/01/19

One 4ft cube at SZ 0324683524 survives from this line.

TYPE DATE  
Air Photograph 1941/08/16

Line of anti-tank blocks running across trackway. Plotted from air photograph.

**CONDITION**

Destroyed

**THREATS**

**ADJACENT**

**SITES**

**PART OF**

Dorset coast defences

**CONSTRUCTION**

**DATE**

1940/\_\_/\_\_ 1941/\_\_/\_\_

**REFERENCE**

SZ 0383/4 (fr.51) Aerial photographs

**DESIGNATION**

UORN S0016327 SITE TYPE ANTI TANK BLOCK  
NGR  
SZ 0338 8388  
SZ 0346 8382

COUNTY Dorset  
DISTRICT Purbeck  
PARISH Studland

**LOCATION** N of Knoll House Hotel, Studland Bay.

**DESCRIPTION**

<b>TYPE</b>	<b>DATE</b>
Air Photograph	1941/08/16

Line of anti-tank blocks running across trackway. Plotted from air photograph.

**CONDITION**

Destroyed

**THREATS**

**ADJACENT**

**SITES**

**PART OF**

Dorset coast defences

**CONSTRUCTION**

**DATE**

1940/08/\_\_\_      \_\_\_/\_\_\_/\_\_\_

**REFERENCE**

225B/BR222 (fr.B3)	Aerial photographs
SZ 0383/5 (fr.52)	Aerial photographs

**DESIGNATION**

<b>UORN</b>	S0016328	<b>SITE TYPE</b>	OBSERVATION BUNKER
		<b>NGR</b>	SZ 03780 82840

<b>COUNTY</b>	Dorset
<b>DISTRICT</b>	Purbeck
<b>PARISH</b>	Studland
<b>LOCATION</b>	Above Redend Point, Studland.

**DESCRIPTION**

<b>TYPE</b>	<b>DATE</b>
Air Photograph	1950/03/15

Large rectangular structure on cliff edge. It is known as Fort Henry. It was built in 1943 as an observation bunker for assault training exercises, and was visited by many senior figures, including King George VI, General Montgomery, and Winston Churchill.

**CONDITION**

Good

**THREATS**

**ADJACENT**

**SITES**

**PART OF**

Dorset coast defences

**CONSTRUCTION**

**DATE**

1942/\_\_/\_\_

1945/\_\_/\_\_

**REFERENCE**

106G/UK/842  
(frs.5042-5043)  
SZ 0382/7 (fr.0145)

Aerial photographs

Aerial photographs

**DESIGNATION**

<b>UORN</b>	S0016329	<b>SITE TYPE</b>	<b>SLIT TRENCH</b>		
		<b>NGR</b>			
			SZ	0316	8337
			SZ	0329	8338

**COUNTY**

Dorset

**DISTRICT**

Purbeck

**PARISH**

Studland

**LOCATION**

On what is now a golf course N of Knoll House Hotel, Studland.

**DESCRIPTION**

TYPE  
Air Photograph

DATE  
1945/09/25

Zig-zag slit trench. This is not visible on 1941 APs, and was probably dug some time 1942-1944.

**CONDITION**

Infilled

**THREATS**

**ADJACENT**

**SITES**

**PART OF**

Dorset coast defences



UORN S0016425 SITE TYPE MINEFIELD  
NGR SZ 0247 8449

COUNTY Dorset  
DISTRICT Purbeck  
PARISH Studland  
LOCATION Off Ferry Road, Studland Heath.

DESCRIPTION TYPE DATE  
Document 1941/04/24

Minefield. Cassini ref. 457050.

CONDITION Destroyed

THREATS

ADJACENT

SITES

PART OF Dorset coast defences

CONSTRUCTION

DATE

REFERENCE Operation Order No.2 210th Infantry Brigade  
War Diary

DESIGNATION

UORN S0016426 SITE TYPE MINEFIELD  
NGR SZ 0365 8295  
SZ 0340 8368  
SZ 0370 8480

COUNTY Dorset  
DISTRICT Purbeck  
PARISH Studland  
LOCATION Beach front, Studland Bay.

DESCRIPTION TYPE DATE  
Document 1941/04/24

Minefield. From Cassini ref. 470034 - 740071. 1,600 anti-personnel mines.

**CONDITION**

Destroyed

**THREATS**

**ADJACENT**

**SITES**

**PART OF**

Dorset coast defences

**CONSTRUCTION**

**DATE**

**REFERENCE**

Operation Order No.2

210th Infantry Brigade  
War Diary

**DESIGNATION**

**UORN** S0016437 **SITE TYPE** CUBE  
**NGR** SZ 03707 82873

**COUNTY** Dorset  
**DISTRICT** Purbeck  
**PARISH** Studland  
**LOCATION** On the foreshore to the W of Redend Point.

**DESCRIPTION**

**TYPE** **DATE**  
Field Visit 1989/08/17

9 x square section blocks with pyramidal tops Dumped on beach to form sea wall

**TYPE** **DATE**  
Field Visit 2003/01/19

15 - 20 anti-tank cubes dumped at the sea's edge - some form a strengthening of the sea front, others lie in the water.

**CONDITION**

Bad

**THREATS**

**ADJACENT**

**SITES**

**PART OF**

Dorset coast defences

**CONSTRUCTION**

**DATE**

1940/ \_\_/ \_\_

1941/ \_\_/ \_\_

**REFERENCE**

**DESIGNATION**

**UORN** S0016452 **SITE TYPE** PETROLEUM WARFARE SITE  
**NGR** SZ 0323 8335

**COUNTY** Dorset  
**DISTRICT** Purbeck  
**PARISH** Studland  
**LOCATION** In the grounds opposite Knoll House Motel, N of Studland.

**DESCRIPTION**

**TYPE** **DATE**  
Book 1995/ \_\_/ \_\_

Pumping station for Project Fougasse [see also UORN 16939].

**CONDITION**

Unknown

**THREATS**

**ADJACENT**

**SITES**

**PART OF**

Dorset coast defences

**CONSTRUCTION**

**DATE**

1940/ \_\_/ \_\_

1941/ \_\_/ \_\_

**REFERENCE** Pomeroy, Colin Military Dorset Today

**DESIGNATION**

**UORN** S0016933 **SITE TYPE** DEFENCE WORK  
**NGR** SZ 0318 8466

**COUNTY** Dorset  
**DISTRICT** Purbeck  
**PARISH** Studland  
**LOCATION** E of Little Sea, Studland Bay.

**DESCRIPTION**  
**TYPE** Report **DATE** 2004/\_\_/\_  
Varying size sections of concrete, most fragmentary, cover a 20m radius.

**CONDITION**  
Destroyed

**THREATS**

**ADJACENT**

**SITES**

**PART OF**  
Dorset coast defences

**CONSTRUCTION**

**DATE**  
1940/\_\_/\_\_ 1941/\_\_/\_\_

**REFERENCE**

**DESIGNATION**

**UORN** S0016934 **SITE TYPE** ALLAN WILLIAMS TURRET  
**NGR** SZ 0335 8445

**COUNTY** Dorset  
**DISTRICT** Purbeck



**PARISH** Studland  
**LOCATION** Between Little Sea and the beach, Studland Bay.

**DESCRIPTION**

TYPE DATE  
Report 2004/ \_\_/ \_\_

Damaged and rusting Allan Williams Turret cupola. It shows signs of a varied range of ordnance damage, from small arms fire to substantial projectiles. There is no visible evidence of the base it was set upon, although a section of concrete plinth is visible 8m to the north.

**CONDITION**

Bad

**THREATS**

**ADJACENT**

**SITES**

**PART OF**

Dorset coast defences

**CONSTRUCTION**

**DATE**

1940/ \_\_/ \_\_ 1941/ \_\_/ \_\_

**REFERENCE**

**DESIGNATION**

**UORN** S0016935 **SITE TYPE** DEFENCE WORK  
**NGR** SZ 0229 8414

**COUNTY** Dorset  
**DISTRICT** Purbeck  
**PARISH** Studland  
**LOCATION** Studland Heath, W of Ferry Road.

**DESCRIPTION**

TYPE DATE  
Report 2004/ \_\_/ \_\_

Varying size sections of concrete, most fragmentary, cover a 20m radius. A possible pillbox or range observation bunker.

**CONDITION**

Destroyed

**THREATS**

**ADJACENT**

**SITES**

**PART OF**

Dorset coast defences

**CONSTRUCTION**

**DATE**

1940/\_\_/\_\_      1941/\_\_/\_\_

**REFERENCE**

**DESIGNATION**

<b>UORN</b>	S0016936	<b>SITE TYPE</b>	DEFENCE WORK
		<b>NGR</b>	SZ 0270 8409

<b>COUNTY</b>	Dorset
<b>DISTRICT</b>	Purbeck
<b>PARISH</b>	Studland
<b>LOCATION</b>	Studland Heath, W of Ferry Road.

**DESCRIPTION**

<b>TYPE</b>	<b>DATE</b>
Report	2004/__/__

Varying size sections of concrete cover a 20m radius. A possible pillbox or range observation bunker.

**CONDITION**

Destroyed

**THREATS**

**ADJACENT**

**SITES**

**PART OF**

Dorset coast defences

**CONSTRUCTION**

**DATE**

1940/\_\_/\_\_ 1941/\_\_/\_\_

**REFERENCE****DESIGNATION**

<b>UORN</b>	S0016937	<b>SITE TYPE</b>	FIRE TRENCH
		<b>NGR</b>	SZ 0320 8348

<b>COUNTY</b>	Dorset
<b>DISTRICT</b>	Purbeck
<b>PARISH</b>	Studland
<b>LOCATION</b>	At entrance to North Beach car park, Studland Bay.

**DESCRIPTION**

<b>TYPE</b>	<b>DATE</b>
Report	2004/__/__

Sections of fire trench, with some evidence of revetment, covering exit from the beach.

**CONDITION**

Fair

**THREATS****ADJACENT****SITES****PART OF**

Dorset coast defences

**CONSTRUCTION****DATE**

1940/\_\_/\_\_ 1941/\_\_/\_\_

**REFERENCE****DESIGNATION**

<b>UORN</b>	S0016938	<b>SITE TYPE</b>	MACHINE GUN POST
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NGR

SZ 0412 8246

**COUNTY** Dorset  
**DISTRICT** Purbeck  
**PARISH** Studland  
**LOCATION** By side of gully to South Beach, Studland Bay.

**DESCRIPTION**

TYPE DATE  
Report 2004/ \_\_/ \_\_

A trench leads to a square position overlooking the beach, with creep passage off northern side. A small section of the creep passage still has its corrugated iron roof in place.

**CONDITION**

Fair

**THREATS**

**ADJACENT**

**SITES**

**PART OF**

Dorset coast defences

**CONSTRUCTION**

**DATE**

1940/ \_\_/ \_\_ 1941/ \_\_/ \_\_

**REFERENCE**

**DESIGNATION**

**UORN** S0016939 **SITE TYPE** PETROLEUM WARFARE SITE  
**NGR** SZ 0424 8236

**COUNTY** Dorset  
**DISTRICT** Purbeck  
**PARISH** Studland  
**LOCATION** In cliff face above South Beach.

**DESCRIPTION**

TYPE DATE  
Report 2004/ \_\_/ \_\_

Rusting sections of pipework from petroleum warfare installation, leading from Warren Wood [see also UORN 16452].

**CONDITION**

Bad

**THREATS**

**ADJACENT**

**SITES**

**PART OF**

Dorset coast defences

**CONSTRUCTION**

**DATE**

1940/\_\_/\_\_

1941/\_\_/\_\_

**REFERENCE**

**DESIGNATION**