THE ROYAL GUNPOWDER FACTORY WALTHAM ABBEY

A251-300



RCHME CROWN COPYRIGHT

THE ROYAL GUNPOWDER FACTORY - WALTHAM ABBEY OLD SERIES RCHME NUMBER NUMBER N.G.R. A266 TL 37840 00812 NAME/FUNCTION START DATE END DATE Cleaners hut 1960? NO PHOTOGRAPHY AVAILABLE CARTOGRAPHIC DEPICTION DOCUMENTARY REFERENCES WASC 900/94; A266 1972 EDRE List; Cleaners hut female WASC 900/97; A266 RARDE List; Cleaners hut c1963 1992 1972 WASC 900/102; A266 WASC 900/104; A266 1972 1976 WASC 900/113; A266 **PHOTOGRAPHY PHOTOGRAPHY** HISTORIC **RCHME** RELATIONSHIPS WITH OTHER MONUMENTS ASSOCIATED WITH: CONDITION Demolished

DESCRIPTION

No surface remains of this building were found.

THE ROYAL GUNPOWDER FACTORY - WALTHAM ABBEY			
NUMBER OLD SERIES RCHME NUMBER N.G.R. A268 TL 37840 00812			
NAME/FUNCTION Assistant Superir Lodge Social Club and	ntendants Office/BW Quarters	START DATE 1821 1900?	END DATE 1900?

CARTOGRAPHIC DEPICTION		DOCUMENTARY REFERENCES	
1827	WASC 900/04 + MPHH 271	1830	Statement of Property WO55 2351
1830	WO55 2694	1841	Statement of Property WO55 2856
1830	WASC 900/05	1851	Statement of Property WO55 3027
c1830	WASC 900/06		
c1835	WASC 900/07	1908	RGPF Ledger WASC 1509 + WASC 1764;
The state of the state of	WASC 900/10A		Assistant Superintendants Office/BW Quarters
1865	WASC 900/13	c1925	RGPF Ledger WASC 1680; Assistant
1865	WASC 900/14	-1015	Superintendants Office/BW Quarters
1871	SUPP5 682	c1945	RGPF Ledger WASC 1508; Assistant
1865	WASC 900/38 + SUPP5 975		Superintendants Office/BW Quarters
1865	WASC 900/41A	1972	ERDE List ; Social Club
1865	WASC 900/42 WASC 900/53C	1972	Mott McDonald survey
1897 c1910	WASC 900/65	1991	RARDE List; Lodge
c1910	WASC 900/03 WASC 900/79	1332	TATIBLE LIST, Loage
1917	WASC 900/79	1993	RCHME NBR No.91473
1917	WASC 900/72	1000	HOLINE HOLLHOUSTAND
1919	WASC 900/74		
c1920	WASC 900/80		
1923	WASC 900/84		
> 1940	WASC 900/91A ; A268		
1954	A - B.34 ; A268		
c1960	WASC 900/94; A268		
c1963	WASC 900/97; A268		
1972	WASC 900/102; A268		
1972	WASC 900/104; A268		
1976	WASC 900/113 ; A268		

PHOTOGRAPHY
HISTORIC

PHOTOGRAPHY RCHME

- 1) 206/E/16 From South East 206/E/17 From South East
- 3) 225/A/30 From South 225/A/31 West elevation 225/A/32-3 West elevation looking South 225/A/34-5 Roof details 225/A/36 Dog leg stair at GF

RELATIONSHIPS WITH OTHER MONUMENTS

ASSOCIATED WITH:

CONDITION Good

DESCRIPTION

- CONSTRUCTIONAL MATERIAL
 Brick in flemish bond
- 2) ROOF MATERIALS AND STRUCTURE Slate
- 3) POWER SOURCE Electricity
- 4) DIMENSIONS i) L 22.85m ii) W 8.2m iii) HT estimate to eave 6m
- 5) Powdermill Lane

See attached Threatened Buildings Section report.

ROYAL COMMISSION ON THE HISTORICAL MONUMENTS OF ENGLAND

MOD Building No. A238/A268 General Storehouses Powdermill Lane The Royal Gunpowder Factory Waltham Abbey NBR No: 91473 NGR: TL 378 008

Building A238/A268 was built by c1806 as General Storehouses. It is on the east side of a former Engineers Yard and its east elevation fronts Powdermill Lane. Abutting its north elevation is a building (A233) which was built by c1827 as a Carpenters Shop.

Originally building A238/A268 was of one storey and had a hipped roof. It contained three main cells, which were entered on the west elevation by three separate doorways. Sash windows flanked the doorways. The north, south and east elevations were blind. The plan is almost a parallelogram and the brickwork of the original phase is of red brick laid in Flemish bond.

In c1883 the north half of the building was raised to two storeys. The remainder was raised to two storeys in c1886. By this time the building was a Library and Police Quarters.

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Building A238/A268 is situated on Powdermill Lane, near the entrance to the Royal Gunpowder Factory site, on the east side of a former Engineers Yard.

It was built by c1806 as General Storehouses.¹ There are three major phases of construction. Originally it was of one storey and this is constructed of red brick laid in Flemish bond. Its almost-parallelogram plan, 74' x 25'9" (22.5 x 7.85 m)² was divided into three main cells, each with their own doorway on the west elevation.³ The doorways had semi-circular fanlights and were flanked by sash windows. Most of these have been replaced but their former existence is indicated by brick closers and by the rubbed brick of the window and door heads. The remaining elevations appear to have been blind. The roof was hipped.

By 1827 the building was described as Storehouses for gunmetal and copper articles, and a single-storeyed Carpenter's Store (A233) had been built against the north elevation.⁴

By 1883 it was a Library and Police Quarters, and the adjacent A233 was a Police Station. In c1883 the north half of the building was raised to two storeys, creating a Reading Room over a Library which was on the ground floor. The south half was raised to two storeys in c1886, at which time there were 11 small bedrooms at the northern two thirds of the first floor plan and a Smoking Room at the southern end. Fireplaces at the north end and off-centre to the north would have been added at this

Site plan of the Royal Gunpowder Factory, Waltham Abbey, 1806, cat. PRO MR580.

Ledger c1908, cat. WASC 1509 (PRO, Hayes Repository).

Drawings by F Drayson, "Buildings forming the Engineers Establishment", no. 36, 1830, cat. PRO MP 11.15 (Kew).

Plan of the several works and buildings of the Royal Gunpowder Manufactory at Waltham Abbey, 1827, cat. PRO MPHH/271.

⁵ "Plan and Sections Shewing Reading Room added to Library by Conversion of Bedroom of Police Quarters", dated 9/6/1883, cat. A238.B.02 (MOD Central Disposals Unit, Chessington).

 [&]quot;Proposed Extension of Police Quarters & Smoking Room over Library &c", Item 10 Part
 1886-7, cat. A238.B.01 (MOD Central Disposals Unit, Chessington).

time.

The construction of both phases of heightening is of yellow brick in Flemish bond. On the east elevation, the two windows of the north heightening are single-sashes, the southern of the two being lower which indicates the position of a stair on the interior. The three southernmost windows on the east elevation are double-sashes. Similarly, on the first floor of the west elevation there are two single-sash windows at the west end and three double-sashes at the south end. Additional windows and a doorway with a semi-circular head were added on the ground floor of the east elevation at this time. A window on the ground floor of the south elevation may belong to this phase also. The south, east and west elevations have a stepped cornice of yellow brick. There is a dog-leg staircase with winders at the east side of the northern end of the building and formerly there was a straight staircase at the east side of the southern end.

In its present form, following heightening of the building, the roof has timber trusses which each comprise a tie beam, king post with expanded head and base and raking struts, and purlins which are housed into the topside of the principals. The kingposts are through-bolted.

Plans of 1914 show that the south half of the building was a Library and Reading Room on the ground floor, with a Billiard Room on the first floor above, and in the north half was a Police Library and Mess Room, with Bedrooms above. On the west elevation, which by this date was the rear of the building, several additions had been built. At the centre of the west elevation was a bicycle shed, ablution room and a free-standing coal store. At the north end of that elevation, abutting A233, was a Boot Room and Kitchen.

Later alterations include the blocking of the fireplaces, removal of some of the partitions, insertion on the east elevation of a door with a concrete lintel and of a window with a concrete head, and at the north end of the west elevation at first floor level the insertion of three small windows with concrete sills and heads. A single-storeyed addition was added against the south elevation and a window in this position was blocked.

Surveyed March 1993 Report by R L Burgess

The original south wall contains a blocked window which has a rubbed brick flat head. Since the Drayson drawing of 1830 shows no window on the south elevation, it is likely that the window was added in a secondary phase ("Buildings forming the Engineers Establishment," no. 36, 1830, cat PRO MP 11.15 (Kew).

Plans by Edwin Wright, dated July 1914, cat. A238.B.07 and A238.B.05 (MOD Central Disposals Unit, Chessington).

Plans by Edwin Wright, dated July 1914, cat. A238.B.07 (MOD Central Disposals Unit, Chessington).

THE ROYAL GUNPOWDER FACTORY - WALTHAM ABBEY OLD SERIES RCHME NUMBER N.G.R. NUMBER TL 37868 00800 A269 264 START DATE NAME/FUNCTION END DATE Master Workers Qtrs, Clerk of Works Qtrs, RE 1821 Offices RE Offices, Qtrs BW Offices, Qtrs

NO PHOTOGRAPHY AVAILABLE

1940

198?

ASBW Offices

Office South Extension

1827 WASC 900/04 + MPHH 271; 73 1830 WO55 2694 WASC 900/05 WASC 900/06; 73 Engineers Office & Clerk of Works House 1830 Statement of Property WO55 2856 1851 Statement of Property WO55 2856 1851 Statement of Property WO55 3027 1865 WASC 900/13; Master Workers Otrs, Clerk of Works Otrs, RE Office WASC 900/14; RE Office & Quarters 1908 RGPF Ledger WASC 1509 + WASC 1764; BW Quarters/Offices built pre 1850 p30 C1925 RGPF Ledger WASC 1680; BW Quarters/Offices WASC 900/41; RE Office & Quarters C1910 WASC 900/75; ASBW Quarters C1910 WASC 900/75; ASBW Quarters C1910 WASC 900/70; BW Office, ASBW Quarters C1910 WASC 900/72; 264 C1920 WASC 900/74; 264 C1920 WASC 900/74; 264 C1920 WASC 900/91; A269 C1963 WASC 900/91; A269 C1963 WASC 900/91; A269 C1963 WASC 900/102; A269 C1965 WASC 900/102; A269 C1966 WASC 900/104; A269 C1976 C	CARTOGRAPHIC DEPICTION		DOCUMENTARY REFERENCES	
Statement of Property WO55 2351 Statement of Property WO55 2856 Stat	1830	WO55 2694		B01 - B12; plans and Elevations 1906 to 1975
Works House			1830	Statement of Property WO55 2351
1835			1841	1 ,
Works Qtrs, RE Office	c1835	WASC 900/07	1851	
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PHOTOGRAPHY HISTORIC

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- 1) 206/E/19 From South East 206/E/20 From South 206/E/21 From South West
- 2) BB92/26061 View from North East BB92/26062 View from South East BB92/26370 Plans No9 Powdermill Lane
- 3) 225/B/1 North West exterior 225/B/3-5 West elevation 225/C/5 Gate pier East side RCHME 131 225/C/6-8 From East 225/C/9-10 Exterior 225/C/11 Gate piers 225/C/12 Exterior 225/C/13 From South West

RELATIONSHIPS WITH OTHER MONUMENTS

ASSOCIATED WITH:

CONDITION

Good

DESCRIPTION

- 1) CONSTRUCTIONAL MATERIAL Brick in flemish bond
- 2) ROOF MATERIALS AND STRUCTURE Slate
- 3) POWER SOURCE Electricity
- 4) DIMENSIONS i) L ii) W iii) HT
- 5) Powdermill lane

See attached RCHME Threatened Buildings Section report.

ROYAL COMMISSION ON THE HISTORICAL MONUMENTS OF ENGLAND

MOD Building No. A269 9 Powdermill Lane The Royal Gunpowder Factory Waltham Abbey Essex NBR No: 91471 NGR: TL 37868 00800

Building A269 was constructed in c1807 as an Engineers Office and Clerk of Works House. Originally it comprised a central four-bay block, which is of two storeys plus an attic and basement, and single-storey wings of one bay at the north and south sides.

It is constructed of red brick laid in Flemish bond. The central block has a mansard type of roof incorporating double gables which are aligned north to south and the side wings were originally both hipped.

Later alterations and additions were carried out in a piecemeal fashion throughout the nineteenth and early twentieth centuries so that the building is now twice its original size.

At the time of this survey extensive renovations were being carried out, including the replacement of the roof, and the interior was not inspected.

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The building is situated at number 9 Powdermill Lane, at the east side of the former Engineers Yard at the site of the Royal Gunpowder Factory at Waltham Abbey.

It appears to have been constructed in c1807 to house two separate functions.¹⁰ The north wing and most of the ground floor were "Offices for the Engineers Department" and the remainder of the building was the "Clerk of Works Apartments".¹¹ By 1897¹² it was known as the Assistant Superintendent Building Works Quarters and Office, and it continued to be described as such in both c1908¹³ and 1923.¹⁴

The original building comprises a central four-bay block which is of two storeys, with a basement and an attic, and single storey wings of one bay on the north and south sides. It is constructed of red brick laid in Flemish bond and has a plinth of red brick. A stone platband on the east elevation forms the sills of the windows of the first floor. The basement windows have rubbed red-brick heads. The original windows are sashes without horns and as such are typical of the first half of the nineteenth century.

The central block has a mansard type of roof incorporating double gables which are aligned north to south. The single-storey south bay has a low hipped gable roof and the north bay was originally roofed in the same manner.

There were no entrance doorways on the east elevation fronting Powdermill Lane. The Offices for the Engineers Department were entered from the west side of the north wing. The north wing was a Call Office and led to a Clerk's Office in the main

Historical Survey by Purcell Miller Tritton & Partners, 64 Bury Walk, London, SW3 6QA, produced in 1985 (2.7).

Historical Survey by Purcell Miller Tritton & Partners, 64 Bury Walk, London, SW3 6QA, produced in 1985 (2.7).

OS County Series 1:2500 maps, 2nd ed. 1897 (surveyed 1865, revised 1895), sheet refs XLIX.14, XLI.8.12, XLII.5.9.

Ledger c1908, cat. WASC 1509 (PRO, Hayes Repository).

[&]quot;Royal Gunpowder Factory, Waltham Abbey" site plan 1:2500, as named 13 September 1917, revised March 1919 and March 1923, cat. WASC 900/84.

block. In turn, this led to an Engineer's Office on the south-east side of the main block and to a Model and Drawing Room on the north-west side of that block.¹⁵

The Clerk of Works Apartments was entered from the south of the building. Here was a Clerk of Works Kitchen and stairs leading to four rooms on the first floor, which were the "Clerk of Works Apartments Over the Offices". 16

The attic, which may not have been used originally, at least by the early twentieth century contained a further four rooms.

On the north side of the building, linking it with building A268 to the north, there is a gateway leading to the former Engineers Yard. This may be original since, although this cuts across the plinth of the north wing and its bricks are not bonded at the re-entrant angle, there is a line of closers on the north face of the north wing respecting the gateway wall. A doorway in the gate wall has a round head of rubbed yellow-brick. There are cast iron round bollards on either side of gate piers.

Later additions and alterations were carried out in a piecemeal fashion so that by the early twentieth century the building had grown to twice its original size. At the centre of the west elevation is a single storey addition with a rectangular plan which is constructed of red brick laid in Flemish bond. It has a stepped brick plinth and stepped brick cornice. It is not part of the original phase but it appears to be an early addition and itself incorporates several phases. At a later date another single-storeyed addition was built at the south-west end of the west elevation.

By the early twentieth century the original north wing was raised to two storeys. Unlike the ground floor brickwork which is of red brick laid in Flemish bond, the upper storey is of mostly of yellow brick with some red brick headers.

In c1906 a single-storeyed addition was built at the north-west of the building. Of three bays, it is built of yellow brick laid in English bond and has two tripartite windows with sashes with horns and one single sash window with horns.¹⁷ Plans for this addition note that some old doors and windows were to be reused.¹⁸

More recently, a lean-to was added at the south end of the north-west addition.

At the time of this survey extensive renovations were being carried out, including the replacement of the roof, and the interior was not inspected.

Visited March 1993 Report by R L Burgess

(Partly based on Historical Survey by Purcell Miller Tritton & Partners, 64 Bury Walk, London, SW3 6QA, produced in 1985).

Historical Survey by Purcell Miller Tritton & Partners, 64 Bury Walk, London, SW3 6QA, produced in 1985 (2.7).

Historical Survey by Purcell Miller Tritton & Partners, 64 Bury Walk, London, SW3 6QA, produced in 1985 (2.7).

Drawing of 9 Powdermill Lane, showing north-west addition, reusing some old doors and windows, dated 30/5/1906, cat. A269.B.06 (MOD Central Disposals Unit, Chessington).

Drawing of 9 Powdermill Lane, showing north-west addition, reusing some old doors and windows, dated 30/5/1906, cat. A269.B.06 (MOD Central Disposals Unit, Chessington).

THE ROYAL GUNPOWDER FACTORY - WALTHAM ABBEY NUMBER **OLD SERIES** RCHME NUMBER A270 TL 27870 00758 NAME/FUNCTION START DATE END DATE Tennis Club Rooms 195? 1972 NO PHOTOGRAPHY AVAILABLE DOCUMENTARY REFERENCES CARTOGRAPHIC DEPICTION WASC 900/94; A270 Plans: c1960 c1963 WASC 900/97; A270 A270 B01 - B04; Plans and Elevations 1968 to 1973 WASC 900/102; A270 B01 - B06; Plans and Elevations 1972 1972 WASC 900/104; A270 1976 WASC 900/113; A270 1972 ERDE List; Staff Canteen Mott McDonald survey 1991 1992 RARDE List; Tennis Club Rooms **PHOTOGRAPHY PHOTOGRAPHY** HISTORIC **RCHME** 1) 206/E/18 From south east RELATIONSHIPS WITH OTHER MONUMENTS ASSOCIATED WITH: CONDITION Good DESCRIPTION CONSTRUCTIONAL MATERIAL 1) Cedar board over timber frame 2) ROOF MATERIALS AND STRUCTURE Roofing felt over board POWER SOURCE 3) Electricity 4) DIMENSIONS i) L 9.8m ii) W 5.92m iii) HT gable 3.62m

Tennis Club House

THE ROYAL GUNPOWDER FACTORY - WALTHAM ABBEY OLD SERIES RCHME NUMBER N.G.R. NUMBER TL 37856 00773 A271 START DATE NAME/FUNCTION END DATE 1940 Common room NO PHOTOGRAPHY **AVAILABLE** CARTOGRAPHIC DEPICTION DOCUMENTARY REFERENCES WASC 900/91A; A271 Plan; >1940 A - B.34; A271 A271 B01 - 15/10/1941; General Layout and Details 1954 WASC 900/94; A271 c1960 c1963 WASC 900/97; A271 1972 ERDE List; Common Room Mott McDonald survey WASC 900/102; A271 1991 1972 1972 WASC 900/104; A271 1992 RARDE List; Common Room WASC 900/113; A271 1976 **PHOTOGRAPHY PHOTOGRAPHY** HISTORIC **RCHME** RELATIONSHIPS WITH OTHER MONUMENTS ASSOCIATED WITH: CONDITION Demolished DESCRIPTION CONSTRUCTIONAL MATERIAL 1) Brick possibly sill wall only ROOF MATERIALS AND STRUCTURE 2) POWER SOURCE 3) Electricity and steam heat 4) DIMENSIONS i) L 8.8m ii) W 6.65m

The building was demolished in 1992, the concrete floor slab remains.

THE ROYAL GUNPOWDER FACTORY - WALTHAM ABBEY				
NUMBER A272	OLD SERIES	RCHME NUMBER	N.G.R. TL 37850 00790	
NAME/FUNCTION		START DATE	END DATE	
Civil drawing office Office block		1941	198?	
		OTOGRAPHY AILABLE		
CARTOGRAPHIC DEPICTION > 1940		Plans; A272 B01,B02; Plans a 1972 ERDE List; Civil 1991 Mott McDonald s	A272 B01,B02; Plans and Elevations 1942 1972 ERDE List; Civil Drawing Office 1991 Mott McDonald survey	
PHOTOGRAPHY HISTORIC		PHOTOGRAPHY RCHME		
RELATIONSHIPS WIT	H OTHER MONUMENTS			
ASSOCIATED WITH:				
CONDITION Der	nolished			
Brick possibly				
2) ROOF MATE	ERIALS AND STRUCTURE			
3) POWER SOU Electricity	JRCE			
4) DIMENSION	S i) L 15.87m ii) W 8.05m			

The building was demolished in 1992, the concrete floor slab remains.

THE ROYAL G	THE ROYAL GUNPOWDER FACTORY - WALTHAM ABBEY				
NUMBER A273	OLD SERIES	RCHME NUMBER	N.G.R. TL 37840 00812		
NAME/FUNCTION Cash office Office block		START DATE 1940	END DATE		
NO PHOTOGRAPHY AVAILABLE					
CARTOGRAPHIC DEPICTION > 1940 WASC 900/91A; A273 1954 A - B.34; A273 c1960 WASC 900/94; A273 c1963 WASC 900/97; A273 1972 WASC 900/102; A273 1972 WASC 900/104; A273 1976 WASC 900/113; A273		DOCUMENTARY REFERENCES Plans; A273 B01 - B06; Plans and Elevations 1941 to 1952 1972 ERDE List; Cash Office 1991 Mott McDonald survey 1992 RARDE List; Adjioning Office			
PHOTOGRAPHY HISTORIC		PHOTOGRAPHY RCHME			
RELATIONSHIPS WITH OTHER MONUMENTS ASSOCIATED WITH:					
CONDITION De	molished				
Brick possibly	TIONAL MATERIAL y sill wall only ERIALS AND STRUCTURE URCE				
Electricity	S i) L 13.77m ii) W 7.6m				

The building was demolished in 1992, the concrete floor slab remains.

THE ROYAL GUNPOWDER FACTORY - WALTHAM ABBEY RCHME NUMBER NUMBER OLD SERIES A282 TL 37836 00756 START DATE NAME/FUNCTION END DATE 1948 Wages office NO PHOTOGRAPHY **AVAILABLE** CARTOGRAPHIC DEPICTION DOCUMENTARY REFERENCES WASC 900/94; A282 Plans: c1960 c1963 WASC 900/97; A282 A282 B01 - B04; Plans and Elevations 1947-8 WASC 900/102; A282 1972 1972 WASC 900/104; A282 1972 ERDE List; Wages Office Mott McDonald survey WASC 900/113; A282 1991 1976 1992 RARDE List; Office **PHOTOGRAPHY PHOTOGRAPHY RCHME** HISTORIC RELATIONSHIPS WITH OTHER MONUMENTS ASSOCIATED WITH: CONDITION Demolished DESCRIPTION CONSTRUCTIONAL MATERIAL 1) Prefabricated concrete walls on low brick sill walls. ROOF MATERIALS AND STRUCTURE 2) POWER SOURCE 3) Electricity

DIMENSIONS i) L 18.9m ii) W 6m

The building was demolished in 1992, the concrete floor slab remains.

4)

THE ROYAL GUNPOWDER FACTORY - WALTHAM ABBEY NUMBER OLD SERIES RCHME NUMBER A283 TL 37836 00765 NAME/FUNCTION START DATE END DATE Registry 1948 Office blocks NO PHOTOGRAPHY **AVAILABLE** DOCUMENTARY REFERENCES CARTOGRAPHIC DEPICTION WASC 900/94; A283 c1960 Plans; c1963 WASC 900/97; A283 A283 B01,B02; Plans and Elevations 1948 to 1963 WASC 900/102; A283 1972 1972 WASC 900/104; A283 1972 ERDE List; Registry WASC 900/113; A283 Mott McDonald survey 1976 1991 1992 RARDE List; Office PHOTOGRAPHY **PHOTOGRAPHY** HISTORIC **RCHME** RELATIONSHIPS WITH OTHER MONUMENTS ASSOCIATED WITH: CONDITION Demolished DESCRIPTION CONSTRUCTIONAL MATERIAL 1) Prefabricated concrete walls on low brick sill 2) ROOF MATERIALS AND STRUCTURE POWER SOURCE 3) Electricity DIMENSIONS i) L 18.9m ii) W 6m

The building was demolished in 1992, the concrete floor slab remains.

4)5)

THE ROYAL GUNPOWDER FACTORY - WALTHAM ABBEY NUMBER OLD SERIES RCHME NUMBER A284 TL 37836 00775 NAME/FUNCTION START DATE END DATE Archives and Housing Office 1948 Office Block 198? NO PHOTOGRAPHY AVAILABLE CARTOGRAPHIC DEPICTION DOCUMENTARY REFERENCES c1960 WASC 900/94; A284 1972 ERDE List; Archives and Housing Office c1963 WASC 900/97; A284 1991 Mott McDonald survey WASC 900/102; A284 1972 1992 RARDE List; Office 1972 WASC 900/104; A284 WASC 900/113; A284 1976 **PHOTOGRAPHY PHOTOGRAPHY** HISTORIC **RCHME** RELATIONSHIPS WITH OTHER MONUMENTS ASSOCIATED WITH: CONDITION Demolished DESCRIPTION CONSTRUCTIONAL MATERIAL 1) Prefabricated concrete walls on low brick sill walls 2) ROOF MATERIALS AND STRUCTURE POWER SOURCE 3) Electricity DIMENSIONS i) L 18.7m ii) W 6.45m 4)

The building was demolished in 1992, the concrete floor slab remains.

THE ROYAL GUNPOWDER FACTORY - WALTHAM ABBEY NUMBER OLD SERIES RCHME NUMBER A285 TL 37822 00784 NAME/FUNCTION START DATE END DATE Mechanical Engineering Design Office 1951

NO PHOTOGRAPHY **AVAILABLE**

CARTOGRAPHIC DEPICTION	DOCUMENTARY REFERENCES	
c1960 WASC 900/94 ; A285 c1963 WASC 900/97 ; A285 1972 WASC 900/102 ; A285	Plans; A285 B01 - B05 ; Plans and Elevations 1949 to 1972	
1972 WASC 900/104 ; A285 1976 WASC 900/113 ; A285	1972 ERDE List ; Mechanical Engineering Design Office 1991 Mott McDonald survey 1992 RARDE List ; Mechanical Engineering Design Office	
PHOTOGRAPHY HISTORIC	PHOTOGRAPHY RCHME	

RELATIONSHIPS WITH OTHER MONUMENTS ASSOCIATED WITH:

ASSOCIATED WITH.				
COMPLETON	Damaliahad			
CONDITION	Demolished			

DESCRIPTION

- CONSTRUCTIONAL MATERIAL 1)
 - Prefabricated concrete walls over ow brick sill walls
- ROOF MATERIALS AND STRUCTURE 2)
- POWER SOURCE 3) Electricity
- DIMENSIONS i) L 19.1m ii) W 6.8m 4)
- The building was demolished in 1992, the concrete floor slab remains. 5)

N.G.R. TL 37816 00766 TE END DATE	
TE END DATE	
DOCUMENTARY REFERENCES Plans; A289 B01 - B03; Plans and Elevations 1951 1972 ERDE List; Office and Stores 1991 Mott McDonald survey 1992 RARDE List; Office and Stores	
PHOTOGRAPHY RCHME	

The building was demolished in 1992, the concrete floor slab remains.

NUMBER A291	OLD SERIES	RCHME NUMBER	N.G.R. TL 37840 00812	
NAME/FUNCTION Central Acid Sto		START DATE 1952	END DATE	
		OGRAPHY ABLE		
c1963 WASC 90 1972 WASC 90 1972 WASC 90	DEPICTION 00/94 ; A291 00/97 ; A291 00/102 ; A291 00/104 ; A291 00/113 ; A291	DOCUMENTARY REFERENCES Plans; A291 B01 - B09; Plans and Elevations 1950 to 1974 1972 ERDE List; Central Acid Store 1991 Mott McDonald survey 1992 RARDE List; Central Acid Store		
PHOTOGRAPHY HISTORIC		PHOTOGRAPHY RCHME		
ASSOCIATED WITH				
DESCRIPTION	Demolished			
1) CONSTRU Brick	JCTIONAL MATERIAL			
2) ROOF MA	ATERIALS AND STRUCTURE			
3) POWER S	OURCE			
4) DIMENSI	ONS i) L 9.45m ii) W 5.93m			
5) The buildi	The building was demolished in 1992, a concrete floor slab covered by linoleum tiles remains.			

The slab was broken up and removed in april 1993.

THE ROYAL GUNPOWDER FACTORY - WALTHAM ABBEY NUMBER OLD SERIES RCHME NUMBER N.G.R. TL 37840 00812 NAME/FUNCTION START DATE 1952 END DATE

NO PHOTOGRAPHY AVAILABLE

CARTOGRAPHIC DEPICTION	DOCUMENTARY REFERENCES	
c1960 WASC 900/94; A292 c1963 WASC 900/97; A292 1972 WASC 900/102; A292 1972 WASC 900/104; A292 1976 WASC 900/113; A292	1972 ERDE List ; Solvent Store 1991 Mott McDonald survey 1992 RARDE List ; Solvent Store	
PHOTOGRAPHY HISTORIC	PHOTOGRAPHY RCHME 1)206/E/9 Foundations from South	

RELATIONSHIPS WITH OTHER MONUMENTS

ASSOCIATED WITH:

A291 Overlies: 211a?

CONDITION

Demolished

DESCRIPTION

- 1) CONSTRUCTIONAL MATERIAL
- 2) ROOF MATERIALS AND STRUCTURE
- 3) POWER SOURCE
- 4) DIMENSIONS i) L 9.45 ii) W 5.92
- 5) The building was demolished in 1992, a brick floor with a sump in the centre now filled.

The slab was broken up and removed in april 1993 revealing a loose brick rubble fill, probably the remains of mill 211a

THE ROYAL GUNPOWDER FACTORY - WALTHAM ABBEY				
NUMBER OLD SERIES	RCHME NUMBER 127	N.G.R. TL37655 01042 TL37665 01025		
NAME/FUNCTION Pipeline	START DATE	END DATE		
NO PHOTOGRAPHY AVAILABLE				
CARTOGRAPHIC DEPICTION	DOCUMENTARY REFERE	NCES		
PHOTOGRAPHY HISTORIC PHOTOGRAPHY RCHME				
RELATIONSHIPS WITH OTHER MONUMENTS ASSOCIATED WITH: A210				
CONDITION Poor				
DESCRIPTION 1) CONSTRUCTIONAL MATERIAL Concrete base and steel tube 3) POWER SOURCE Steam 5) Line of concrete base that formerly carried tubular s	teel legs supporting a lagged stea	am pipe 4.3m above the		

THE ROYAL GUNPOWDER FACTORY - WALTHAM ABBEY			
NUMBER OLD SERIES	RCHME NUMBER 131	N.G.R. TL 37861 00857	
NAME/FUNCTION Building Department Gate	START DATE	END DATE	
NO PHOTOGRAPHY AVAILABLE			
CARTOGRAPHIC DEPICTION	DOCUMENTARY REFEREN	NCES	
PHOTOGRAPHY HISTORIC PHOTOGRAPHY RCHME 1) 206/E/17 from south east			
RELATIONSHIPS WITH OTHER MONUMENTS ASSOCIATED WITH: A238, A269			
CONDITION Good			
DESCRIPTION 1) CONSTRUCTIONAL MATERIAL Brick 5) Double gates to building department yard fromerly flanked by foot entrances with semicircular arches. The northern foot path has been built over the gate pillars are protected by two cannons set into the ground.			

THE ROYAL GUNPOWDER FACTORY - WALTHAM ABBEY			
NUMBER OLD SERIES	RCHME NUMBER 321	N.G.R. TL 37802 00847	
NAME/FUNCTION Old Horse Mills	START DATE pre1735	END DATE 1783-1801	
NO PHOTOGRAPHY AVAILABLE			
CARTOGRAPHIC DEPICTION 1783 WASC 900/01 + MR 593 ; Old Horse Mills 1783 WASC 900/01A	DOCUMENTARY REFERENCES 1735 Farmer J. Engraving; Horse Mills		
PHOTOGRAPHY HISTORIC	PHOTOGRAPHY RCHME		
RELATIONSHIPS WITH OTHER MONUMENTS			
CONDITION Demolished			
DESCRIPTION No Surface Remains			

THE ROYAL GUNPOWDER FACTORY - WALTHAM ABBEY			
NUMBER OLD SERIES	RCHME NUMBER 322	N.G.R. TL 37715 00864	
NAME/FUNCTION Barge House	START DATE 1806-27	END DATE 1900?	
NO PHOTOGRAPHY AVAILABLE			
CARTOGRAPHIC DEPICTION	DOCUMENTARY REFEREN	NCES	
1827 WASC 900/04 + MPHH 271; Barge House 1830 WO55 2694 1830 WASC 900/05 c1830 WASC 900/06 c1835 WASC 900/07 1861-1868 WASC 900/10A 1865 WASC 900/13 1865 WASC 900/14 1871 SUPP5 682 1865 WASC 900/38 + SUPP5 975; Barge House 1865 WASC 900/41A 1865 WASC 900/42 1897 WASC 900/53C			
PHOTOGRAPHY HISTORIC PHOTOGRAPHY RCHME			
RELATIONSHIPS WITH OTHER MONUMENTS			
CONDITION Destroyed			
DESCRIPTION Destroyed by widening of Millhead Stream			

THE ROYAL GUNPOWDER FACTORY - WALTHAM ABBEY			
NUMBER	old series 213	RCHME NUMBER	N.G.R. TL 37706 00976
NAME/FUNCTION Dwelling House Master Workers I	House	START DATE pre1783 1801	END DATE 1801 1865?

1865

1923?

1923?

195?-6?

CARTOGRAPHIC DEPICTION	DOCUMENTARY REFERENCES	
1783 WASC 900/01 + MR 593 ; Dwelling 1783 WASC 900/01A 1801 WASC 900/58 + MR 580 ; Master Workers House 1806? WO 78/1352 + MR 580 1827 WASC 900/04 + MPHH 271 1830 WO55 2694 1830 WASC 900/05 c1830 WASC 900/06 c1835 WASC 900/07 1861-1868 WASC 900/10A 1865 WASC 900/13 1865 WASC 900/14 1871 SUPP5 682 1865 WASC 900/44 1871 SUPP5 682 1865 WASC 900/42 1897 WASC 900/42 1897 WASC 900/53C c1910 WASC 900/55 c1910 WASC 900/79 1917 WASC 900/70 1917 WASC 900/72 1919 WASC 900/74 c1920 WASC 900/80 1923 WASC 900/84 ; EC Coal/Cycle Shed	1807 Statement of Property WO55 2694 1830 Statement of Property WO55 2351 1841 Statement of Property WO55 2856 1851 Statement of Property WO55 3027 1908 RGPF Ledger WASC 1509 + WASC 1764; EC pre 1886 p24 c1925 RGPF Ledger WASC 1680; EC c1945 RGPF Ledger WASC 1508; EC	
PHOTOGRAPHY HISTORIC	PHOTOGRAPHY RCHME	

RELATIONSHIPS WITH OTHER MONUMENTS

CONDITION Demolished

DESCRIPTION

Dining Room

EC Coal & Cycle Shed

THE ROYAL GUNPOWDER FACTORY - WALTHAM ABBEY			
NUMBER OLD SERIES	RCHME NUMBER 323	N.G.R. TL 37705 00942	
NAME/FUNCTION Stables,Storerooms,Carpenters Shop	START DATE pre1783	END DATE pre1827	
NO PHOTOGRAPHY AVAILABLE			
CARTOGRAPHIC DEPICTION 1783 WASC 900/01 + MR 593; Stables,Storerooms,Carpenters Shop 1783 WASC 900/01A 1801 WASC 900/58 + MR 580 1806? WO 78/1352 + MR 580	DOCUMENTARY REFERENCES		
PHOTOGRAPHY HISTORIC	PHOTOGRAPHY RCHME		
RELATIONSHIPS WITH OTHER MONUMENTS			
CONDITION Demolished			
DESCRIPTION No Surface Remains			

THE ROYAL GUNPOWDER FACTORY - WALTHAM ABBEY			
NUMBER OLD SERIES 225	RCHME NUMBER	N.G.R. TL 37718 00916	
NAME/FUNCTION Lime and Deal House Hand Wash House? Charcoal Mill Boat House	START DATE pre1783 1801 1827 1900	END DATE 1801? 1827? 1900? 1905	
NO PHOTOGRAPHY AVAILABLE			
CARTOGRAPHIC DEPICTION 1783	1807 Statement of Properties 1830 Statement of Properties 1841 Statement of Properties 1851 Statement of Properties	g ; Lime and Deal House erty W055 2694 erty W055 2351 erty W055 2856 erty W055 3027 C 1509 + WASC 1764 ; Boat	
PHOTOGRAPHY HISTORIC	PHOTOGRAPHY RCHME		

RELATIONSHIPS WITH OTHER MONUMENTS

CONDITION Demolished

DESCRIPTION

THE ROYAL GUNPOWDER FACTORY - WALTHAM ABBEY			
NUMBER	old series 226	RCHME NUMBER	N.G.R. TL 37697 00913
NAME/FUNCTION Horse Mills Saltpetre Mill Charcoal Stores/C	Office	START DATE pre 1735 1801 1865	END DATE 1801? 1865? 195?-6?

CARTOG	RAPHIC DEPICTION	DOCUMENTARY REFERENCES
1783 1783 1801 1806? 1827 1830 1830 c1830 c1835 1861-1868 1865 1865 1865 1865 1865 1865 1897 c1910 c1910 1917 1917 1917	WASC 900/01 + MR 593 WASC 900/58 + MR 580 ; Saltpetre Mill WO 78/1352 + MR 580 WASC 900/04 + MPHH 271 ; Saltpetre Mill W055 2694 WASC 900/05 WASC 900/06 WASC 900/10A WASC 900/10A WASC 900/14 SUPP5 682 WASC 900/14 SUPP5 682 WASC 900/41A WASC 900/41A WASC 900/42 WASC 900/53C WASC 900/53C WASC 900/79 WASC 900/70 WASC 900/72 WASC 900/74 WASC 900/74 WASC 900/84 ; Stores	1735 Farmer J. Engraving; Horse Mills 1783 WASC 1262; Charcoal Mill 1908 RGPF Ledger WASC 1509 + WASC 1764; Store/Office built pre 1850 p25 1964 WASC 176; shows mill foundations
PHOTOG HISTORIO		PHOTOGRAPHY RCHME

RELATIONSHIPS WITH OTHER MONUMENTS

CONDITION Demolished

DESCRIPTION

Covered By Later Structure

THE ROYAL GUNPOWDER FACTORY - WALTHAM ABBEY			
NUMBER	OLD SERIES 227	RCHME NUMBER	N.G.R. TL 37692 00931
NAME/FUNCTION START DATE Pre1783 END DATE 196?			

CARTOGRAPHIC DEPICTION	DOCUMENTARY REFERENCES		
1783 WASC 900/01 + MR 593 1783 WASC 900/01A 1801 WASC 900/58 + MR 580 ; Charcoal Mill 1806? WO 78/1352 + MR 580 1827 WASC 900/04 + MPHH 271 ; Charcoal Mill and Store 1830 WO55 2694 1830 WASC 900/05 c1830 WASC 900/06 c1835 WASC 900/07 1861-1868 WASC 900/10A 1865 WASC 900/13 1865 WASC 900/14 1871 SUPP5 682 1865 WASC 900/38 + SUPP5 975 ; Stores 1865 WASC 900/41A 1865 WASC 900/42 1897 WASC 900/53C c1910 WASC 900/79 1917 WASC 900/70 1917 WASC 900/72	1807 Statement of Property WO55 2694 1830 Statement of Property WO55 2351 1841 Statement of Property WO55 2856 1851 Statement of Property WO55 3027 1908 RGPF Ledger WASC 1509 + WASC 1764; Stores built pre 1850 p25 c1925 RGPF Ledger WASC 1680; Stores c1945 RGPF Ledger WASC 1508; Stores		
1919 WASC 900/74 c1920 WASC 900/80 1923 WASC 900/84; Stores			
PHOTOGRAPHY HISTORIC	PHOTOGRAPHY RCHME		
DATE OF THE ANALYSIS OF THE DATE OF THE DA			

RELATIONSHIPS WITH OTHER MONUMENTS

CONDITION Demolished

DESCRIPTION

THE ROYAL GUNPOWDER FACTORY - WALTHAM ABBEY			
NUMBER	OLD SERIES 228	RCHME NUMBER	N.G.R. TL 37705 00890
NAME/FUNCTION Proof House/Store House for Refined Saltpetre and Sulphur Record Room		START DATE 1801-6 1923?	END DATE 1923 1907-8

CARTOGRAPHIC DEPICTION		DOCUMENTARY REFERENCES	
1806? 1827 1830 1830 c1830 c1835 1861-1868 1865 1865 1865 1865 1865 1865	WO 78/1352 + MR 580 WASC 900/04 + MPHH 271 WO55 2694 WASC 900/05 WASC 900/06 WASC 900/07 WASC 900/10A WASC 900/13 WASC 900/14 SUPP5 682 WASC 900/38 + SUPP5 975 WASC 900/41A WASC 900/42 WASC 900/53C	1807 1830 1841 1851 1908	Statement of Property WO55 2694 Statement of Property WO55 2351 Statement of Property WO55 2856 Statement of Property WO55 3027 RGPF Ledger WASC 1509 + WASC 1764; Record Room pre 1850 p25
PHOTOGRAPHY HISTORIC		PHOTOGRAPHY RCHME	

RELATIONSHIPS WITH OTHER MONUMENTS

CONDITION Demolished

DESCRIPTION

THE ROYAL GUNPOWDER FACTORY - WALTHAM ABBEY

NUMBER	OLD SERIES 234	RCH	ME NUMBER	N.G.R. TL 37710 00881
NAME/FUNCTION Corning and Glazing House Old Engine House Coal Yard Cooperage used as a Stove Reel and Sieve Workshop		li .	7	END DATE 1801? 1827? 1865? 195?-6?

NO PHOTOGRAPHY AVAILABLE

ł .	DOCUMENTARY REFERENCES		
1783 WASC 900/01 + MR 593 1783 WASC 900/01A 1801 WASC 900/58 + MR 580 ; Coal Yard 1806? WO 78/1352 + MR 580 1827 WASC 900/04 + MPHH 271 ; Cooperage used as stove 1830 WO55 2694	1807 Statement of Property WO55 2694 1830 Statement of Property WO55 2351 1841 Statement of Property WO55 2856 1851 Statement of Property WO55 3027 1908 RGPF Ledger WASC 1509 + WASC 1764; Sieve and Reel Shop built pre 1830 p26		
1830 WASC 900/05 c1830 WASC 900/06 c1835 WASC 900/07 1861-1868 WASC 900/10A 1865 WASC 900/13 1865 WASC 900/14 1871 SUPP5 682	c1925 RGPF Ledger WASC 1680 ; Sieve and Reel Shop c1945 RGPF Ledger WASC 1508 ; Sieve and Reel Shop		
1865 WASC 900/38 + SUPP5 975 ; Sieve and Reel Workshop 1865 WASC 900/41A 1865 WASC 900/42 1897 WASC 900/53C c1910 WASC 900/65 c1910 WASC 900/79 1917 WASC 900/70 1917 WASC 900/72 1919 WASC 900/74 c1920 WASC 900/80 1923 WASC 900/84 ; Reel and Sieve Workshop			
PHOTOGRAPHY HISTORIC	PHOTOGRAPHY RCHME		

RELATIONSHIPS WITH OTHER MONUMENTS

CONDITION Demolished

DESCRIPTION

THE ROYAL GUNPOWDER FACTORY - WALTHAM ABBEY NUMBER OLD SERIES RCHME NUMBER N.G.R. 324,325 TL 37735 00862 NAME/FUNCTION START DATE END DATE Storehouses 1801? 1900? NO PHOTOGRAPHY **AVAILABLE** CARTOGRAPHIC DEPICTION DOCUMENTARY REFERENCES WASC 900/58 + MR 580 1801 1806? WO 78/1352 + MR 580 1827 WASC 900/04 + MPHH 271 1830 WO55 2694 WASC 900/05 1830 c1830 WASC 900/06 WASC 900/07 c1835 1861-1868 WASC 900/10A 1865 WASC 900/13 1865 WASC 900/14 1871 SUPP5 682 1870-3 OS Essex XLIX. 10 WASC 900/38 + SUPP5 975 1865 WASC 900/41A 1865 1865 WASC 900/42 WASC 900/53C 1897 1897 OS 2nd Ed Essex XLIX. 10 PHOTOGRAPHY PHOTOGRAPHY HISTORIC **RCHME** RELATIONSHIPS WITH OTHER MONUMENTS ASSOCIATED WITH: CONDITION Demolished DESCRIPTION

