



ADDITIONAL INFORMATION SHEET

290 Licence No. _____
TR35/54
16

Date of completion of well catalogue June 1961
Date of publication 1964

Additional Sheet No. 1

DATE	*	ADDITIONAL INFORMATION	INIT.
18.9.63		W.L. page, 1st measurement 29.11.62 Chem. anal. page, 1st sample 29.11.62	pp.BH
20.4.66		Transferred to Thanet Water Board, 58 Victoria Road, Margate, as from 11/1/66. S.I. 1966. No. 258.	gc.
FILMED		* INSERT WELL REFERENCE LETTER, IF MORE THAN ONE WELL AT SITE	P.T.O.
Section 6	Pumping test	Observ. well	Recorder
			E.R. log

GEOLOGICAL SURVEY,
WATER DEPARTMENT
SOUTH KENSINGTON,
LONDON, S.W.7.

(4130) W.L. 4984/P.S.127 Sm. 9/63 C.W.B.Ltd. Cp. 863



DATE	*	ADDITIONAL INFORMATION	INIT.
FILMED		INSERT WELL REFERENCE LETTER, IF MORE THAN ONE WELL AT SITE	

Additional Information Sheet No. Commenced.....



290 TR35/54
16

DEAL WATERWORKS.

Date	T.D. Sat 180° C mg/L	Chloride as Cl mg/L	Conductivity m/mhos/cm ²	Conductivity in Standard Cell (GSM)	Remarks
29.11.62	385	41	590		Chlorinated Sample
14.10.64	390	49	650	600	



290/16

TR 35/54
A-F

(a) Shaft 111½ ft "Chalk"
Estimated class: }
? Made } 111'6"
U.C.K. }

(b) Shaft 118¾ ft. "Chalk, not firm for 70ft"
Class: }
? Made } 118'9"
U.C.K. }

(c) Shaft 115½ ft
Est. Class: }
? Made } 113'6"
U.C.K. }

(d) Shaft 105 ft
Est. Class: }
? Made } 105'
U.C.K. }

(e) Shaft 124 ft
Est. Class: }
? Made } 124'
U.C.K. }

(f) Shaft 116 ft
Est. class: }
? Made } 116'
U.C.K. }

L.P.T. 2/11/69

DATA Bank



BOREHOLE No. 1 TR34 NE/1A

SITE :- WALMER (PROPOSED SUBSTATION). ^{P.3} 361 499

DATUM FOR LEVELS :- TOP OF RAIL.

GROUND LEVEL :- 5'-6" ^(1.67m) BELOW TOP OF RAIL.

POSITION :- SEE SITE PLAN

DATE :- 9:12:57

RESEARCH SECTION,
SOUTH SIDE OFFICES,
WATERLOO. EXT. 2786.

BRITISH RAILWAYS, SOUTHERN REGION,
CHIEF CIVIL ENGINEER'S DEPARTMENT,
WATERLOO STATION, S.E.1.

STRATA B.G.L.	THICKNESS	DEPTH	KEY	WATER LEVELS	SAMPLES	REMARKS
<i>Topsoil</i>	1'-7"	1'-7"				
<i>Firm reddish brown silty CLAY</i>	5'-0"	6'-7" (0.48m)				
<i>Firm light brown friable silty CLAY</i>	3'-3"	9'-10" (2.00m)				
<i>Light brown friable slightly clayey SILT with occasional flints & small traces of chalk</i>	2'-7"	12'-5" (2.99m)				
<i>Firm gravel sized pieces of CHALK in a matrix of soft light brown slightly clayey silt. with flints & a few pieces of gravel.</i>	3'-3"	15'-8" (3.78m)				
END OF BORING		4'-7m				NO WATER

4'-8"
T
51
5'-6"

N=15

Standard Penetration Test

N=10

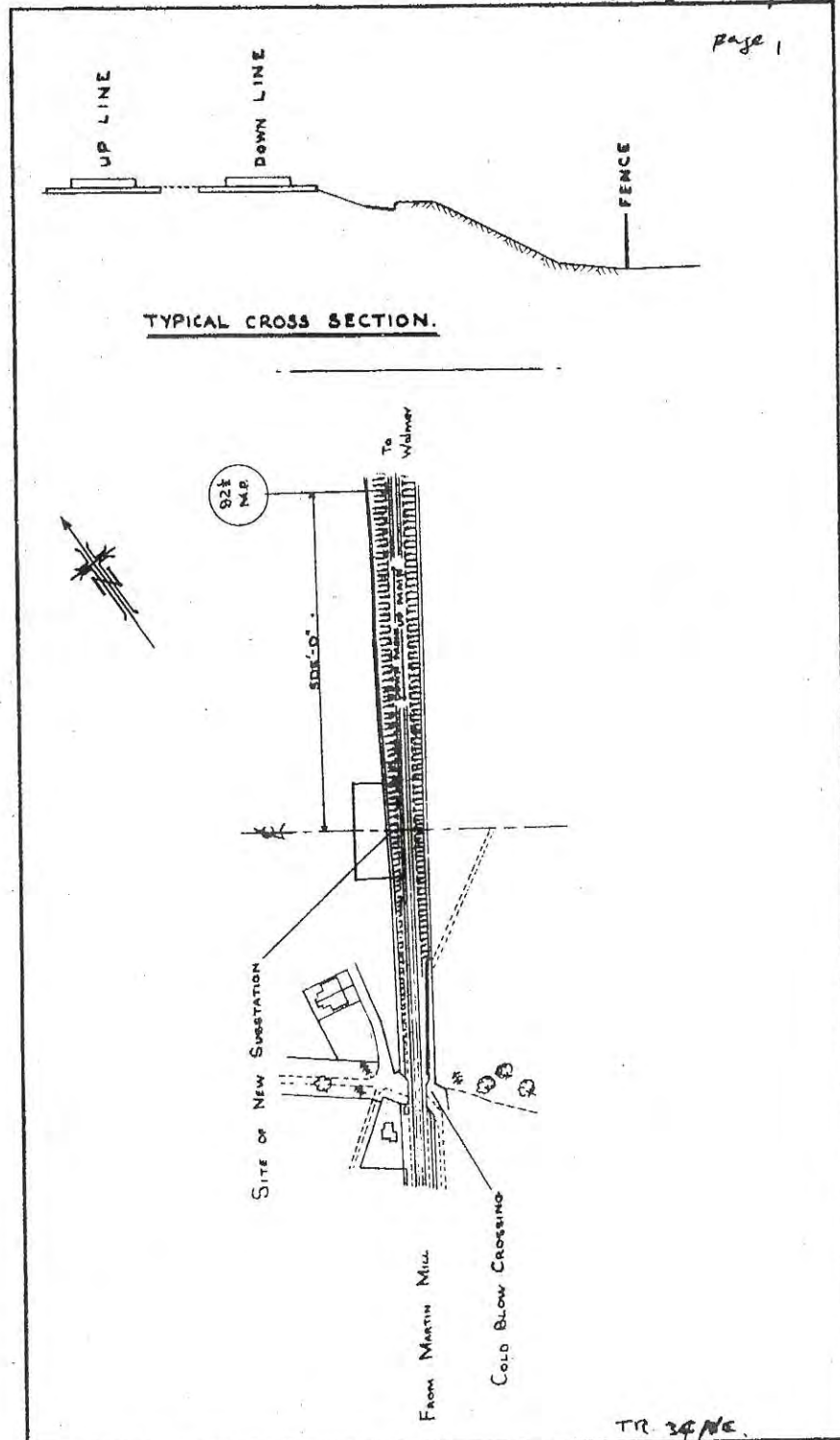
- UNDISTURBED CORE
- DISTURBED SAMPLE
- WATER SAMPLE

DRAWN	R.J.M.	SCALE	1 FT. TO 1/4 IN.
DATE	Feb 1978	C.C.E.'s No.	5/W7/4



TR34NE 1A-5

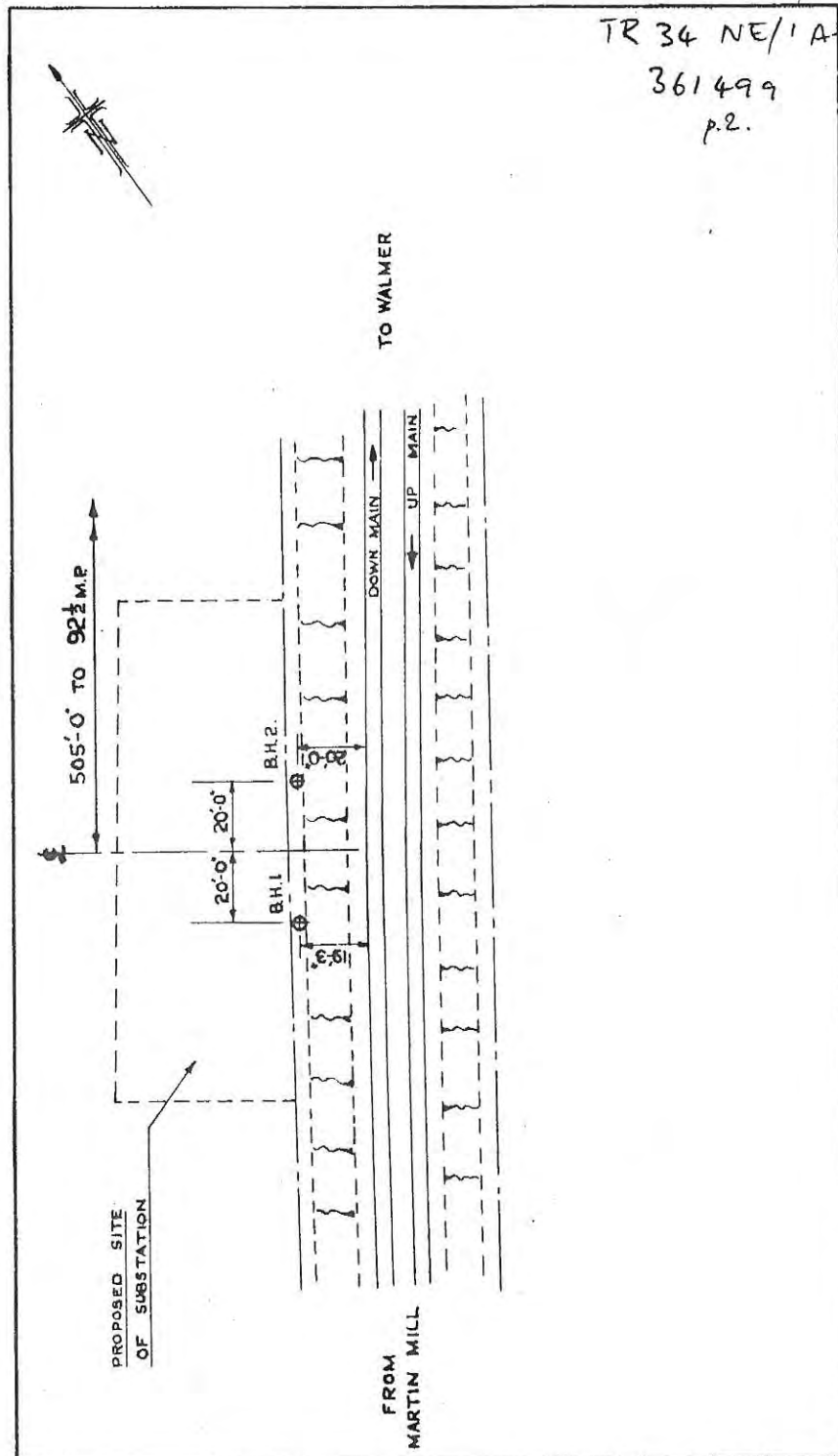
Page 1



BRITISH RAILWAYS		SOUTHERN REGION		
CHIEF CIVIL ENGINEER'S DEPT		ADDRESS WATERLOO STATION SE.1		
CORRES.	EXTENSION OF ELECTRIFICATION STAGE 1 PHASE 2			REVISED
	WALMER SUBSTATION S.156 Kent.			ADD. SHEETS A
	SITE PLAN 1/55W Deal			MAY 1908
DRAWN RJM.	TRACED T.R.S.	APPROVED for C.J.C./R.N.H.	<i>W. Jones</i> RESEARCH ASSISTANT	No.
CHECKED T.C.S.	DATE FEB 1908	SCALES 1:2500 + 1" to 10'	CHIEF CIVIL ENGINEER	C.C.E. No. 9/W7/3

TR 34 NE

24 NE B.R. 906/5



TR 34 NE/1A-B
361499
p.2.

BRITISH RAILWAYS		ADDRESS		SOUTHERN REGION	
CHIEF CIVIL ENGINEER'S DEPT.				WATERLOO.	
CORRES.	WALMER PROPOSED SUBSTATION.				REVISED
	SITE INVESTIGATION.				
	SITE PLAN.				
DRAWN R.J.M.	TRACED	APPROVED	<i>[Signature]</i>	No.	
CHECKED	DATE	SCALES	CHIEF CIVIL ENGINEER	C.C.E. No.	9/w7/3
	22-57	40 FT TO 1 INCH			

M.H.L. 445/46



BOREHOLE No. 2 TR34 NE/1B

SITE :- WALMER (PROPOSED SUBSTATION). 361 499 P.G.

DATUM FOR LEVELS :- TOP OF RAIL
GROUND LEVEL :- 6'-0" BELOW TOP OF RAIL
POSITION :- SEE SITE PLAN
DATE :- 12/12/58.

RESEARCH SECTION,
SOUTH SIDE OFFICES,
WATERLOO. EXT. 2786.

BRITISH RAILWAYS, SOUTHERN REGION,
CHIEF CIVIL ENGINEER'S DEPARTMENT,
WATERLOO STATION, S.E.1.

STRATA B.G.L.	THICKNESS	DEPTH	KEY	WATER LEVELS	SAMPLES	REMARKS
Dark brown silty Topsoil.	1'-3"	1'-3"				
Firm reddish brown silty CLAY.		0.38m				
	6'-3"	7'-6"				4'-0" T 29 5'-2"
Light brown friable slightly clayey SILT		2.28m				
	4'-6"	12'-0"				7'-0" T 186 8'-6" 10'-0" T 147 11'-6"
Light brown friable slightly clayey SILT, with medium size gravel & flint with small pieces of chalk.	1'-0"	13'-0"				No Water.
END OF BORE						

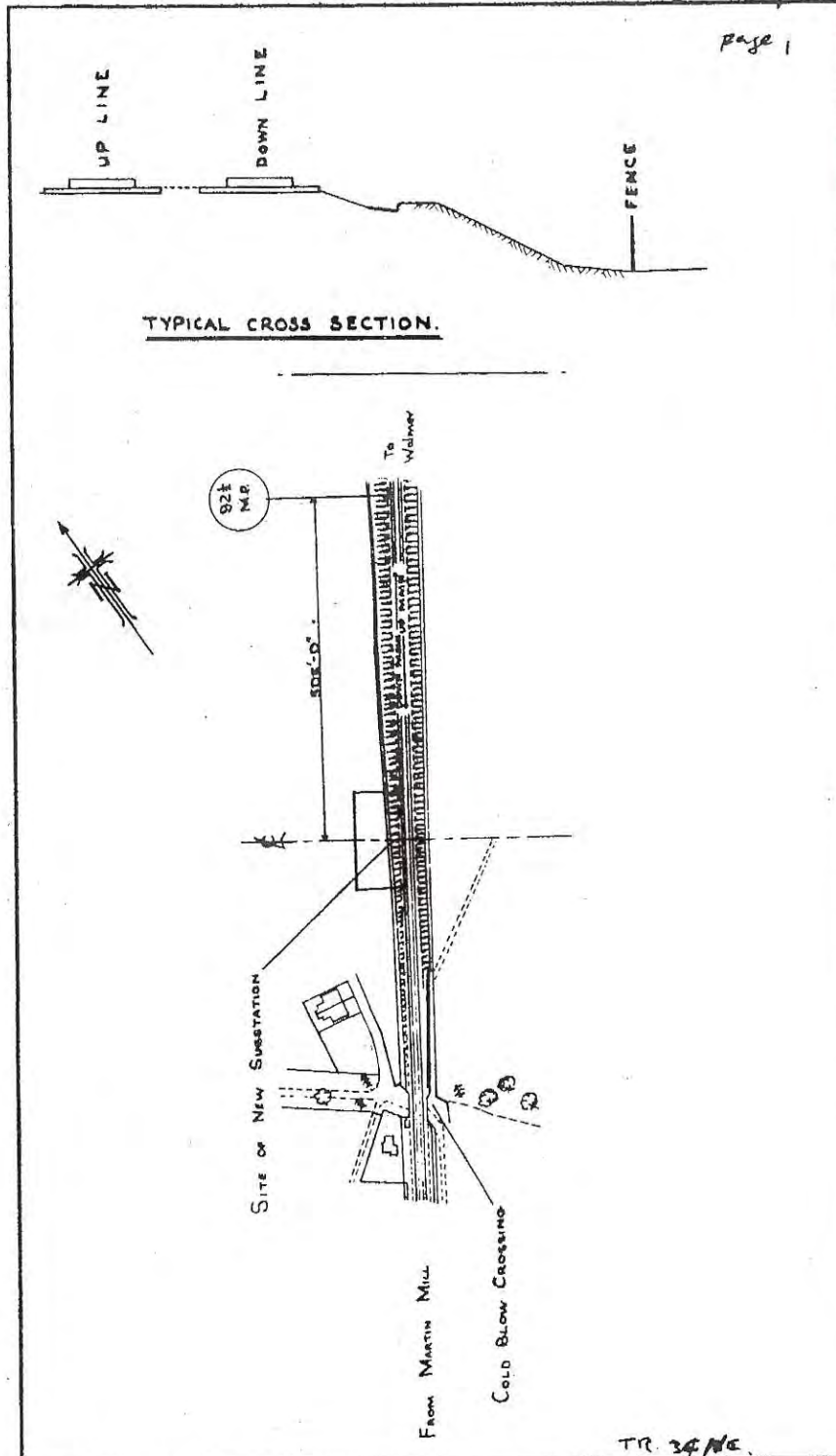
- UNDISTURBED CORE
- DISTURBED SAMPLE
- WATER SAMPLE

DRAWN RJM SCALE 1 FT. TO 3/8 IN.
DATE Feb 1959 C.C.E.'s No. 9/W7/5.



TR34NE/1A-5

page 1



TR 34NE

BRITISH RAILWAYS CHIEF CIVIL ENGINEER'S DEPT		SOUTHERN REGION ADDRESS WATERLOO STATION SE.1	
CORRES.	EXTENSION OF ELECTRIFICATION STAGE 1 PHASE 2 WALMER SUBSTATION S.156 km. S.E. of Deal		REVISED
	SITE PLAN 1/55W Deal		Added May 1958
DRAWN RJM.	TRACED T.R.S.	APPROVED for C.J.C./ R.N.H.	No.
CHECKED T.C.B.S.	DATE FEB 1958	SCALES 1:2800 + 1" to 10'	C.C.E. No. 9/W7/3
		CHIEF CIVIL ENGINEER	

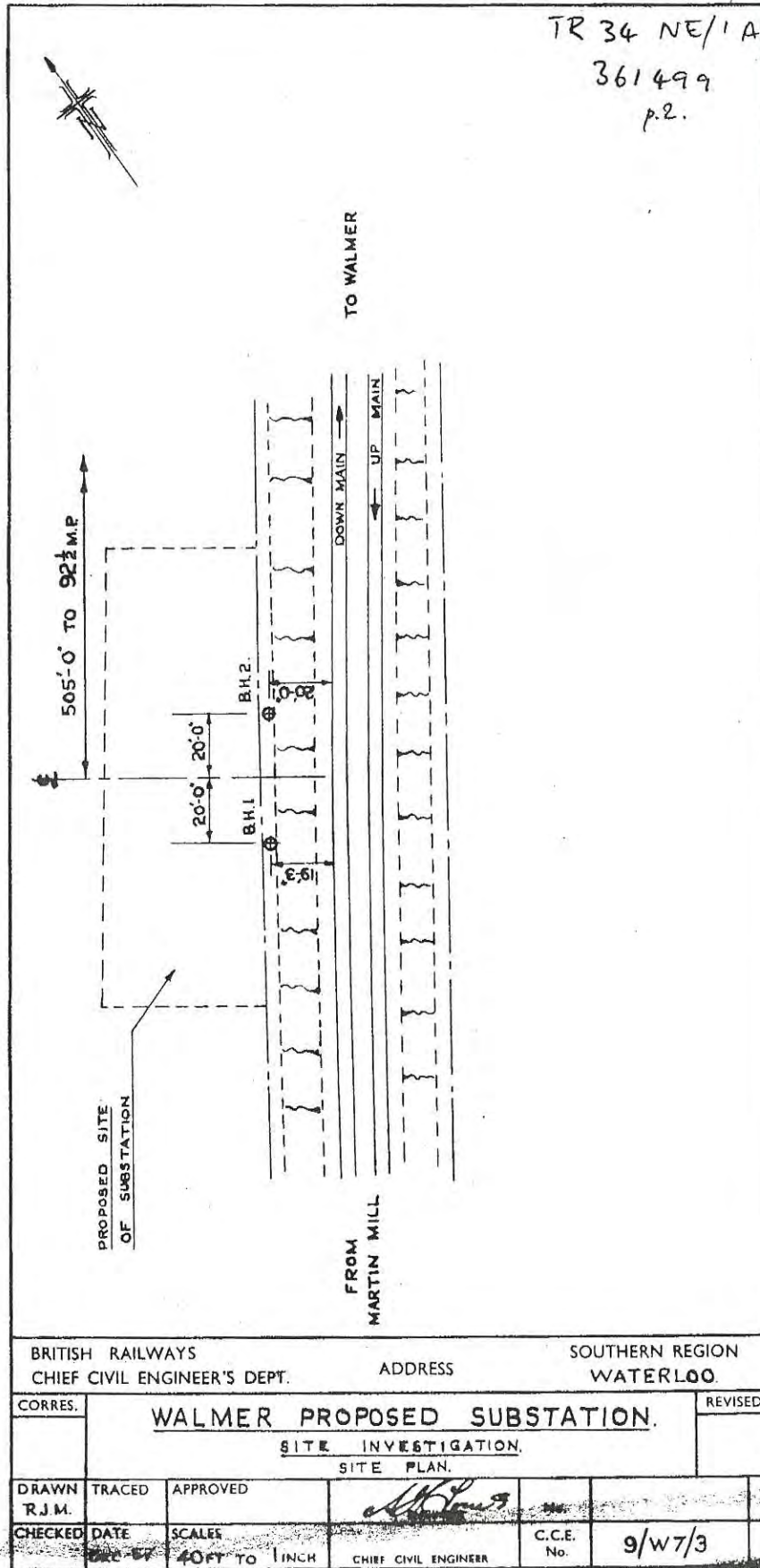
B.R. 904/5



TR 34 NE/1A-B

361499

p.2.



BRITISH RAILWAYS
CHIEF CIVIL ENGINEER'S DEPT.

ADDRESS

SOUTHERN REGION
WATERLOO

CORRES.

WALMER PROPOSED SUBSTATION.

REVISED

SITE INVESTIGATION,
SITE PLAN.

DRAWN
R.J.M.

TRACED

APPROVED

[Signature]

CHECKED

DATE

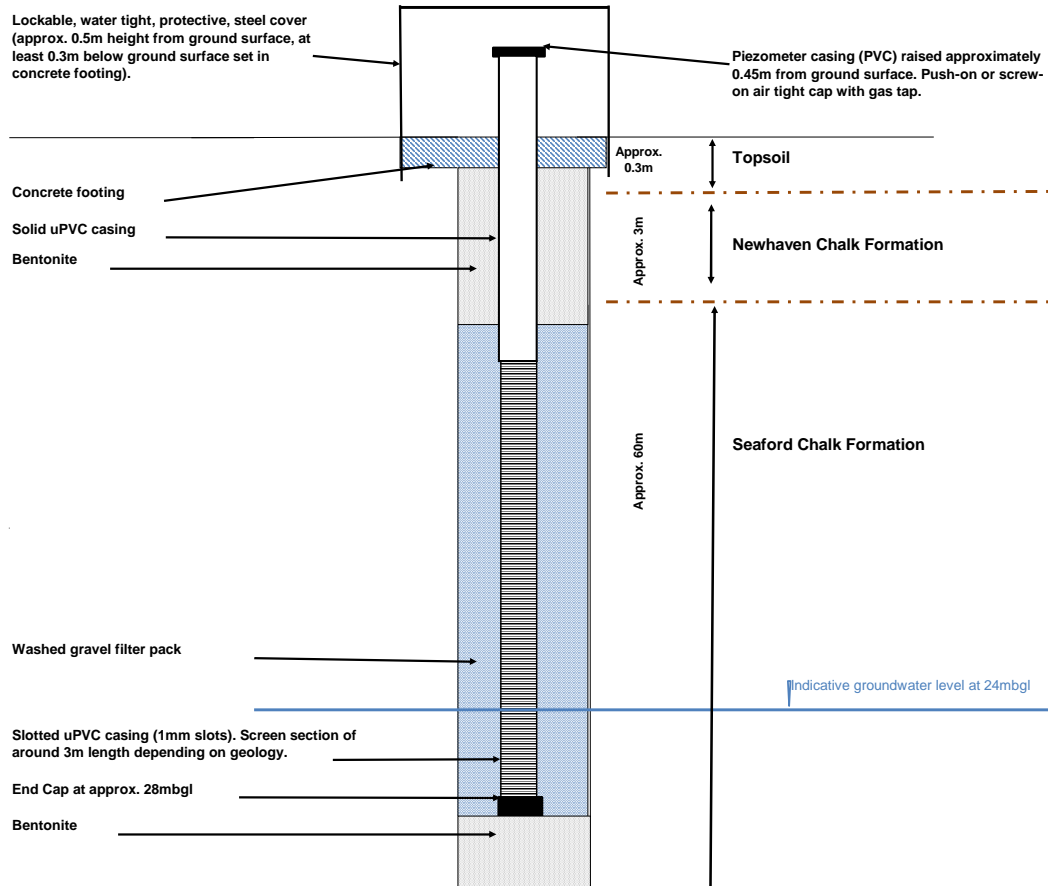
SCALES

CHIEF CIVIL ENGINEER

C.C.E.
No.

9/w7/3

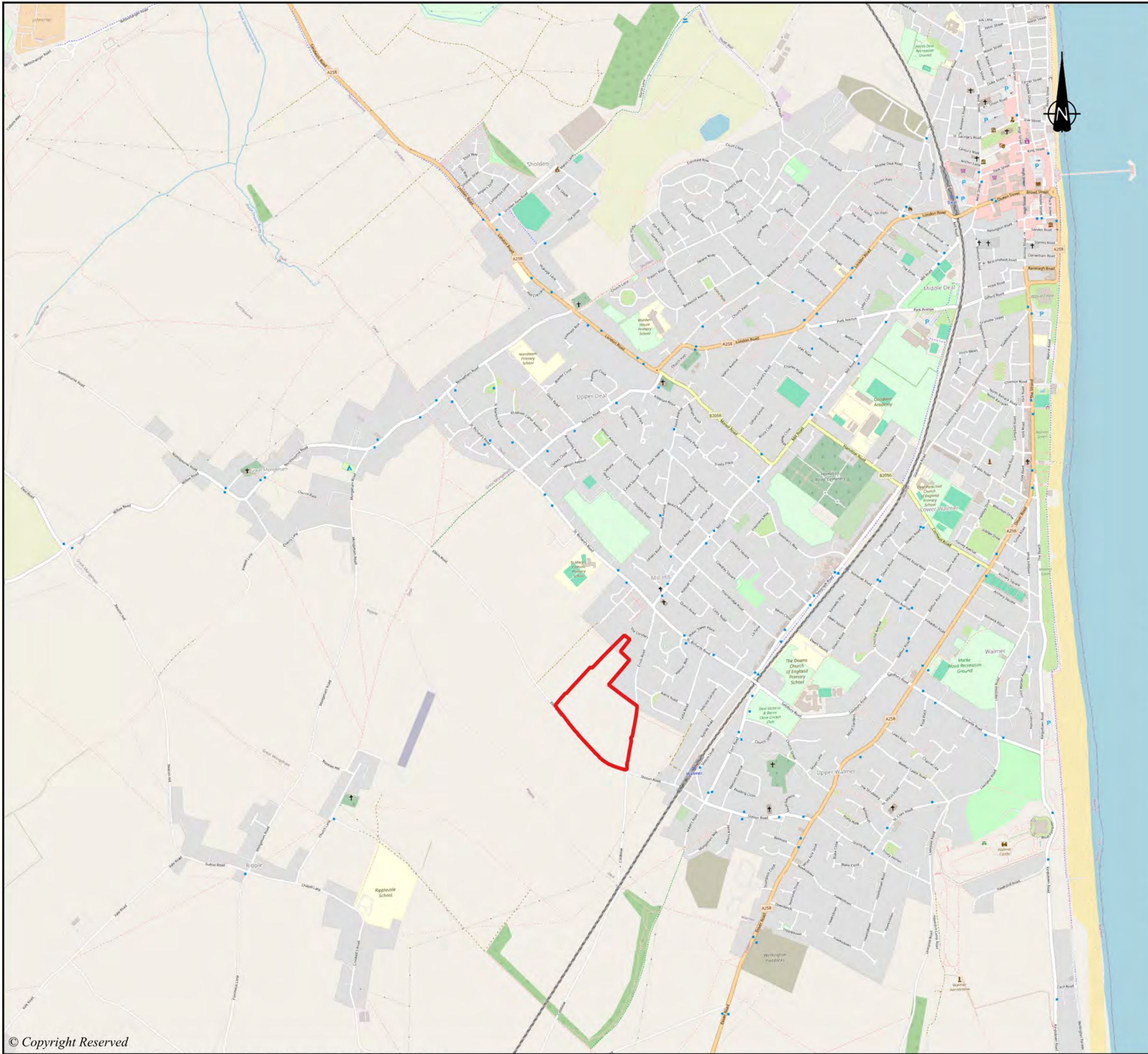
FIGURES



Note: All values are indicative only and may change depending on the geological conditions and the level at which groundwater is encountered.

CLIENT	Gladman Developments Limited
PROJECT	GM12741 - Cross Road, Deal
FIGURE TITLE	Indicative Borehole Installation for BH1
FIGURE NO.	DRAWN BY APPROVED BY DATE
Figure A3.1	EB RI May-24

DRAWINGS



DO NOT SCALE FROM THIS DRAWING

Key
 Site Boundary

REVISION	DETAILS	DATE	DRN	CHKD	APPD
A	First Issue	02/05/24	EB	RI	RI

CLIENT
 Gladman Developments Limited

PROJECT
 Cross Road, Deal

DRAWING TITLE
 Site Location

DRG No.	GM12741-001	REV	A	SUIT. CODE	-
DRG SIZE	A3	SCALE	1:15000	DATE	May 2024
DRAWN BY	EB	CHECKED BY	RI	APPROVED BY	RI






DO NOT SCALE FROM THIS DRAWING

Key

- Site boundary
- Approximate location of a proposed groundwater monitoring borehole

A	First Issue	05/12/23	EB	RI	RI
REVISION	DETAILS	DATE	DRN	CHK'D	APP'D

CLIENT
Gladman Developments Limited

PROJECT
Cross Road, Deal

DRAWING TITLE
Proposed Monitoring Network

DRG No.	GM12741-002	REV	A	SUIT. CODE	-
DRG SIZE	A3	SCALE	1:5000	DATE	December 2023
DRAWN BY	EB	CHECKED BY	RI	APPROVED BY	RI