

Sandra Edwards

From: Amanda Scholes on behalf of Planning.Responses
Sent: 19 May 2017 08:58
To: Planning Scanning
Subject: FW: Sea Road Toilets - Tree Survey - EP/42/17/PL
Attachments: Annual Tree Inspection.pdf

From: Anita Gardner
Sent: 18 May 2017 18:17
To: Planning.Responses
Subject: FW: Sea Road Toilets - Tree Survey - EP/42/17/PL

Please can this be added to the above application

Anita Gardner | Principal Planner, Planning Department, Arun District Council | Location: First Floor, Arun Civic Centre, Maltravers Road, Littlehampton, BN17 5LF

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Visit Arun's web site at www.arun.gov.uk



Save the environment - think before you print.

From: Lauren Willard [REDACTED]
Sent: 18 May 2017 18:08
To: Anita Gardner
Subject: Sea Road Toilets - Tree Survey - EP/42/17/PL

Dear Anita

Please find attached a copy of the annual tree inspection which has been passed to me by the Parish Council. Page 18 contains comments about the fig tree.

Kind Regards

Lauren

From: EP Parish Council
Date: Monday, 24 April 2017 13:16
To: Lauren Willard
Subject: East Preston Tree Survey

Hi Lauren

Please see Page 18 of our recent Annual Tree Survey with comments about the Fig Tree, which you may like to pass on to ADC as part of our Planning Application for the toilets.

Kind regards

--

Tracy Khoo
Assistant Clerk

East Preston Parish Council
Council Office
122 Sea Road
EAST PRESTON
West Sussex BN16 1NN



(Office Opening Times: 10am to 12 noon Mon to Thurs)



**ANNUAL TREE INSPECTION
FOR
EAST PRESTON PARISH COUNCIL**

7th April 2017

Philip Arnott HND Forestry, Cert.Arb. (RFS)

Tree Report

Our Ref: EastPrestonParishCouncil/001407

Owner/Agent Name/Address: Mrs T Khoo, East Preston Parish Council, Council Office, 122 Sea Road, East Preston, BN16 1NN

Site Address (If different): Village Green, Two Acres, Warren Recreation Ground Village Hall Car Park

Date of Inspection: 7th April 2017

Weather Conditions: Sunny and calm

Inspection Undertaken by: Philip Arnott - HND Forestry, Cert. Arb. (RFS)

1.0 Introduction

- 1.1 At the request of Mrs T Khoo of East Preston Parish Council, ArbTec Tree Care has been instructed to carry out a tree inspection at the above address and to provide a report based on the findings.
- 1.2 I can confirm that I am an Associate Member of the Arboricultural Association and have attained a Higher National Diploma in Forestry, the Royal Forestry Society Certificate in Arboriculture and have also been accredited by LANTRA to carry out Professional Tree Inspection.

2.0 Brief

I have been asked to undertake the following:

- 2.1 Visit the site and make a ground level inspection of the tree stock in the above locations in order to assess the health and overall condition of the specified trees.
- 2.2 Submit arboricultural recommendations in relation to tree condition and to any remedial work that may be required.

3.0 Report Limitations

- 3.1 The inspection was carried out from ground level only. It does not include aerial inspection or below ground investigation.
- 3.2 No specialised equipment was utilised during the inspection.
- 3.3 No excavations were undertaken about the tree.

- 3.4 At the time of inspection some trees were not in leaf. Leaf size, distribution and colour were therefore only able to be used as indicators of tree health in certain trees.
- 3.5 I have no accurate or detailed knowledge of the past history of the site prior to the previous survey carried out in 2015.
- 3.6 I have no accurate or detailed knowledge of the soil type or the geology of the area.
- 3.7 The report and recommendations relate to the condition of the trees and their surroundings at the time of inspection only.
- 3.8 All measurements and assessments of age are approximate.
- 3.9 I have not contacted the local planning authority to determine whether any Tree Preservation Orders are in place and/or whether the site is within a Conservation Area. This would need to be clarified before any remedial work is carried out.
- 3.10 The report is of a preliminary nature. If further details are required, these will be highlighted in the recommendations.
- 3.11 The report is based on the information provided by Mrs T Khoo.

4.0 Risk Assessment – Informatives

- 4.1 Although the potential risk to someone passing beneath a tree when the tree or part of it fails is relatively remote, the risk is present. This increases significantly in areas of consistent and regular usage on a year round basis, such as footpaths, gardens and roadways. Where static structures exist, the risk becomes constant and an assessment is made as to whether complete or partial failure of a tree could potentially cause physical damage to such structures.
- 4.2 Within the scope of any tree inspection it is a fact that not all risks of stem or crown failure can be covered, particularly in relation to freak occurrences of weather when even healthy trees can suffer stem snap or windblow. There is also a well known propensity for mature trees to occasionally shed limbs for no discernible reason, even on calm days. Although relatively rare, limbs may occasionally be shed and this should be acknowledged as a risk that cannot be entirely mitigated.
- 4.3 Trees should be inspected on a regular basis as their health and condition can change rapidly due to biotic and abiotic agents.

5.0 The Site

- 5.1 The topography of the site is level.
- 5.2 The designated trees are located in four separate areas;
- Village Green (Tree No. 1 – 16 & 128 – 132)
 - Two Acres (Tree No. 17 – 66 & 133 – 145)
 - Warren Recreation Ground (Tree No. 67 – 127 & 137 – 146)
 - Village Hall Car Park (Tree No. 114 – 115)

- 5.3 The occupancy of the site is occasional/frequent use.
- 5.4 The ownership of the site is Parish Council.
- 5.5 The landscape type is best described as recreational/open space.
- 5.6 From visual inspection, the site appears to have the full range of soil conditions from poor drainage and soil compaction to good drainage.
- 5.7 There appears to have been some site disturbance by construction and/or trenching.
- 5.8 The target uses of the site are built structures, car parks, vehicular traffic, pedestrian traffic and recreation.
- 5.9 The target areas cannot be moved.
- 5.10 The trees exposure to wind could best be described as moderate with the prevailing wind direction being south-west.
- 5.11 The trees are planted largely as group planting in avenues and for general landscaping uses.

6.0 The Inspection

- 6.1 Each tree was visually inspected, together with tapping and probing to search for signs of root lifting, bark death or decay where necessary. Binoculars were used to inspect aerial parts where required. For all findings please see Appendix 1.
- 6.2 For all site plans please see Appendix 2. All locations are clearly marked together with tree numbers.
- 6.3 Comments
- A description of the tree's physical appearance paying particular attention to defects, both visible and potential
- 6.4 Recommendations
- Once the tree's condition has been established management options can be recommended
- 6.5 Priority Work
- Where remedial work is required a priority rating () will be allocated, these are as follows;
 - Within 7 Days (E)
 - Within 1 Month (1)
 - As part of routine maintenance (2)
 - No work required (3)

6.6 Inspection Frequency

- Frequency of re-inspection is expressed in months

7.0 Summary

- 7.1 All arboricultural recommendations/remedial work are to be carried out in accordance with BS 3998 – ‘The British Standard Recommendations for Tree Work’.
- 7.2 All tree work must be undertaken by an arboricultural contractor with the appropriate public/employers liability insurance.
- 7.3 Where weed control using herbicide is carried out around the base of a tree, care should be taken to avoid ‘overspray’ coming into contact with green parts of the tree, such as ‘basal and epicormic’ growth.**

APPENDIX 1

ArbTec Tree Care – Annual Tree Inspection

Location: East Preston Parish Council

Area: Village Green

Tree No	Species	DBH Class	Height (m)	C'Sprd (m)	Age Class	Vig.	Cond.	Comments	Recommendations	Priority Work	Insp Freq (mths)
1	Sycamore (<i>Acer pseudoplatanus</i>)									3	12
2	Sycamore (<i>Acer pseudoplatanus</i>)							Minor dieback in upper crown Minor deadwood throughout	Remove deadwood	2	12
3	Sycamore (<i>Acer pseudoplatanus</i>)							Minor deadwood throughout	Remove deadwood	2	12
4	Sycamore (<i>Acer pseudoplatanus</i>)									3	12
5	Holm Oak (<i>Quercus ilex</i>)									3	12
6	Silver Birch (<i>Betula pendula</i>)							Minor dieback/deadwood	Remove deadwood	2	12
7	Silver Birch (<i>Betula pendula</i>)							Minor dieback/deadwood	Remove deadwood	2	12
8	Group x 16 Holm Oak (<i>Quercus ilex</i>), Hawthorn (<i>Crataegus monogyna</i>), Silver Birch (<i>Betula pendula</i>), Sycamore (<i>Acer pseudoplatanus</i>)									3	12
9	Austrian Pine (<i>Pinus nigra</i>)									3	12
10	Austrian Pine (<i>Pinus nigra</i>)							Dead stub at 1.8m	Remove stub	1	12

11	Austrian Pine (<i>Pinus nigra</i>)								3	12
12	English Oak (<i>Quercus robur</i>)						Hanging branch at 4m to north	Remove branch Lift crown to 3m	1	12
128	Lime (<i>Tilia sp.</i>)								3	12
13	Group x 19 White Poplar (<i>Populus alba</i>), Hawthorn (<i>crataegus monogyna</i>)								3	12
129	Italian Alder (<i>Alnus cordata</i>)						Tree tie constricting/damaging stem	Remove tree tie and stake	1	12
130	Italian Alder (<i>Alnus cordata</i>)						Tree tie constricting/damaging stem	Remove and replace if necessary	1	12
131	Italian Alder (<i>Alnus cordata</i>)								3	12
15	Holm Oak (<i>Quercus ilex</i>)								3	12
16	Group x 2 White Poplar (<i>Populus alba</i>), 3 x Hawthorn (<i>Crataegus monogyna</i>)								3	12

ArbTec Tree Care – Annual Tree Inspection

Location: East Preston Parish Council

Area: Two Acres

Tree No	Species	DBH Class	Height (m)	C'Sprd (m)	Age Class	Vig.	Cond.	Comments	Recommendations	Priority Work	Insp Freq (mths)
17	Norway Maple (<i>Acer platanoides</i>)							Minor deadwood throughout Hanging branch	Remove deadwood	2	12
18	Silver Maple (<i>Acer saccharinum</i>)									3	12
19	Norway Maple (<i>Acer platanoides</i>)									3	12
21	Hawthorn (<i>Crataegus monogyna</i>)									3	12
22	Hawthorn (<i>Crataegus monogyna</i>)							Minor deadwood throughout	Remove deadwood	2	12
23	Sycamore (<i>Acer pseudoplatanus</i>)							Minor dieback/deadwood in upper crown	Remove deadwood	1	12
24	Sycamore (<i>Acer pseudoplatanus</i>)									3	12
25	Hawthorn (<i>Crataegus monogyna</i>)									3	12
26	Silver Birch (<i>Betula pendula</i>)									3	12
27	Austrian Pine (<i>Pinus nigra</i>)							Dead branches at 3m to south	Remove branches	2	12
28	Red Horse Chestnut (<i>Aesculus x carnea</i>)								Lift crown to 3m	2	12

29	Scots Pine (<i>Pinus sylvestris</i>)						Minor deadwood to main stem	Remove deadwood	2	12
30	English Oak (<i>Quercus robur</i>)								3	12
31	Group x 2 Hawthorn (<i>Crataegus monogyna</i>), Cherry (<i>Prunus sp.</i>)								3	12
32	Contorted Willow (<i>Salix matsudana</i>) cv. 'Tortuosa'							Lift crown to 2m	2	12
33	Austrian Pine (<i>Pinus nigra</i>)						Minor deadwood to main stem	Remove deadwood	2	12
34	Silver Birch (<i>Betula pendula</i>)						Minor dieback/deadwood in upper crown	Remove deadwood	2	12
35	Hawthorn (<i>Crataegus monogyna</i>)								3	12
133	Silver Birch (<i>Betula pendula</i>)						Tree now dead	Remove and re-plant	2	-
36	Norway Maple (<i>Acer platanoides</i>)						Hanging branch at 10m to north	Remove hanger	2	12
134	Hawthorn (<i>Crataegus monogyna</i>)						Overall poor condition	Remove and re-plant	2	12
37	Norway Maple (<i>Acer platanoides</i>)								3	12
38	Norway Maple (<i>Acer platanoides</i>)								3	12
156	Cherry (<i>Prunus sp.</i>)						New planting	Maintain weed control around base	2	12

39	Norway Maple (<i>Acer platanoides</i>)									3	12
41	Norway Maple (<i>Acer platanoides</i>)									3	12
42	Horse Chestnut (<i>Aesculus hippocastanum</i>)									3	12
136	Hawthorn (<i>Crataegus monogyna</i>)								Maintain weed control around base	2	12
43	Norway Maple (<i>Acer platanoides</i>)									3	12
46	Norway Maple (<i>Acer platanoides</i>)									3	12
47	Norway Maple (<i>Acer platanoides</i>)									3	12
49	Norway Maple (<i>Acer platanoides</i>)									3	12
50	Silver Birch (<i>Betula pendula</i>)									3	12
51	Norway Maple (<i>Acer platanoides</i>)									3	12
52	Norway Maple (<i>Acer platanoides</i>)						Minor to moderate deadwood throughout		Remove deadwood	2	12
157	Group x 2 Elder (<i>Sambucus nigra</i>)									3	12
54	Silver Maple (<i>Acer saccharinum</i>)								Lift crown to 5m over recreation ground	2	12
55	Norway Maple (<i>Acer platanoides</i>)									3	12

56	Norway Maple (<i>Acer platanoides</i>)									3	12
62	Norway Maple (<i>Acer platanoides</i>)									3	12
63	Beech (<i>Fagus sylvatica</i>)									3	12
158	Cherry Plum (<i>Prunus cerasifera</i>)									3	12
65	Beech (<i>Fagus sylvatica</i>)									3	12
159	Whitebeam (<i>Sorbus aria</i>)							New planting	Maintain weed control around base	2	12
66	Cherry Plum (<i>Prunus cerasifera</i>)								Lift crown from garage roof	2	12
160	Cherry (<i>Prunus sp.</i>)							New planting	Maintain weed control around base	2	12

ArbTec Tree Care – Annual Tree Inspection

Location: East Preston Parish Council

Area: Warren Recreation Ground

Tree No	Species	DBH Class	Height (m)	C'Sprd (m)	Age Class	Vig.	Cond.	Comments	Recommendations	Priority Work	Insp Freq (mths)
67	Silver Maple (<i>Acer saccharinum</i>)							New planting		3	12
161	Whitebeam (<i>Sorbus aria</i>)									3	12
68	Silver Maple (<i>Acer saccharinum</i>)									3	12
69	Silver Maple (<i>Acer saccharinum</i>)									3	12
146	Norway Maple (<i>Acer platanoides</i>)									3	12
71	Silver Maple (<i>Acer saccharinum</i>)									3	12
162	English Elm (<i>Ulmus procera</i>)									3	12
73	Silver Maple (<i>Acer saccharinum</i>)									3	12
74	Whitebeam (<i>Sorbus aria</i>)									3	12
75	Silver Maple (<i>Acer saccharinum</i>)									3	12

137	Group x 12 Elm (<i>Ulmus sp.</i>), Sycamore (<i>Acer pseudoplatanus</i>), Field Maple (<i>Acer campestre</i>)								3	12
139	Norway Maple (<i>Acer platanoides</i>)								3	12
140	Hornbeam (<i>Carpinus betulus</i>)								3	12
77	Silver Maple (<i>Acer saccharinum</i>)						Crown impacting on sports netting	Reduce back from netting	2	12
78	Silver Maple (<i>Acer saccharinum</i>)						Multiple woodpecker holes/decay pockets at 6m on main stem Hanging branch at 8m Crown impacting on sports netting	Reduce height to 5m growth point Reduce back from netting	1 2	12
141	Silver Birch (<i>Betula pendula</i>)								3	12
79	Silver Maple (<i>Acer saccharinums</i>)						Crown impacting on sports netting	Reduce back from netting	2	12
80	Silver Maple (<i>Acer saccharinum</i>)								3	12
81	Field Maple (<i>Acer campestre</i>)								3	12
82	Sycamore (<i>Acer pseudoplatanus</i>)								3	12
83	Silver Maple (<i>Acer saccharinum</i>)								3	12
84	Norway Maple (<i>Acer platanoides</i>)								3	12

85	Alder (<i>Alnus glutinosa</i>)									3	12
86	Silver Maple (<i>Acer saccharinum</i>)									3	12
143	Hawthorn (<i>Crataegus monogyna</i>)									3	12
87	Silver Maple (<i>Acer saccharinum</i>)									3	12
88	Sycamore (<i>Acer pseudoplatanus</i>)									3	12
147	Whitebeam (<i>Sorbus aria</i>)									3	12
89	Sycamore (<i>Acer pseudoplatanus</i>)									3	12
90	Cherry (<i>Prunus sp.</i>)						Overall poor condition	Monitor and fell/re-plant if necessary		2	6
91	London Plane (<i>Platanus x hispanica</i>)									3	12
92	Horse Chestnut (<i>Aesculus hippocastanum</i>)									3	12
93	London Plane (<i>Platanus x hispanica</i>)									3	12
144	Group x 3 Sycamore (<i>Acer pseudoplatanus</i>), Hawthorn (<i>Crataegus monogyna</i>)									3	12
94	Hornbeam (<i>Carpinus betulus</i>)									3	12

95	Horse Chestnut (<i>Aesculus hippocastanum</i>)									3	12
96	Sycamore (<i>Acer pseudoplatanus</i>)									3	12
97	London Plane (<i>Platanus x hispanica</i>)						Moderate deadwood over footpath at 3 and 5m	Remove deadwood		1	12
98	London Plane (<i>Platanus x hispanica</i>)									3	12
99	Hybrid Black Poplar (<i>Populus x canadensis</i>)									3	12
100	London Plane (<i>Platanus x hispanica</i>)									3	12
101	Hybrid Black Poplar (<i>Populus x canadensis</i>)									3	12
102	Hybrid Black Poplar (<i>Populus x canadensis</i>)									3	12
103	Hybrid Black Poplar (<i>Populus x canadensis</i>)									3	12
104	Hybrid Black Poplar (<i>Populus x canadensis</i>)									3	12
107	Whitebeam (<i>Sorbus aria</i>)									3	12
108	Hornbeam (<i>Carpinus betulus</i>)						Crown encroaching onto path	Trim back from path		1	12
163	Whitebeam (<i>Sorbus aria</i>)						New planting			3	12
164	Bird Cherry (<i>Prunus padus</i>)						New planting			3	12

165	Bird Cherry (<i>Prunus padus</i>)						New planting		3	12
166	Bird Cherry (<i>Prunus padus</i>)						New planting		3	12
167	Whitebeam (<i>Sorbus aria</i>)						New planting in seating area has now been vandalised and snapped in half	Replace tree but with suitable tree stake and guard	2	12
110	English Oak (<i>Quercus robur</i>)								3	12
111	Silver Birch (<i>Betula pendula</i>)								3	12
112	Ash (<i>Fraxinus excelsior</i>)								3	12
113	Copper Beech (<i>Fagus sylvatica</i>) cv. 'Purpurea'								3	12
116	Bay (<i>Laurus nobilis</i>)								3	12
117	Sycamore (<i>Acer pseudoplatanus</i>)						Ivy taking hold	Sever ivy at base	2	12
118	Silver Maple (<i>Acer saccharinum</i>)								3	12
119	Sycamore (<i>Acer pseudoplatanus</i>)						Ivy taking hold	Lift crown to 5m over recreation ground Sever ivy at base	2	12
120	Sycamore (<i>Acer pseudoplatanus</i>)						Ivy taking hold	Sever ivy at base	2	12
121	Sycamore (<i>Acer pseudoplatanus</i>)						Ivy taking hold	Sever ivy at base	2	12
122	Sycamore (<i>Acer pseudoplatanus</i>)								3	12

123	Silver Maple (<i>Acer saccharinum</i>)									3	12
148	Norway Maple (<i>Acer platanoides</i>)									3	12
126	Silver Maple (<i>Acer saccharinum</i>)								Lift crown to 5m over recreation ground	2	12
127	Norway Maple (<i>Acer platanoides</i>)							Exfoliating, diseased bark to lower stem	Monitor	2	6

ArbTec Tree Care – Annual Tree Inspection

Location: East Preston Parish Council

Area: Village Hall Car Park

Tree No	Species	DBH Class	Height (m)	C'Sprd (m)	Age Class	Vig.	Cond.	Comments	Recommendations	Priority Work	Insp Freq (mths)
114	Fig (<i>Ficus carica</i>)							Cavity at 1.5m to north, substantial decay visible	Due to this tree's close proximity to the toilet block and the wall and with the impending alteration works that are planned it is recommended that this tree be felled to ground level	1	-
115	Sycamore (<i>Acer pseudoplatanus</i>)								Lift crown from village hall roof by 2m Install Cobra™ non-invasive brace system to safeguard against union failure	2 1	12

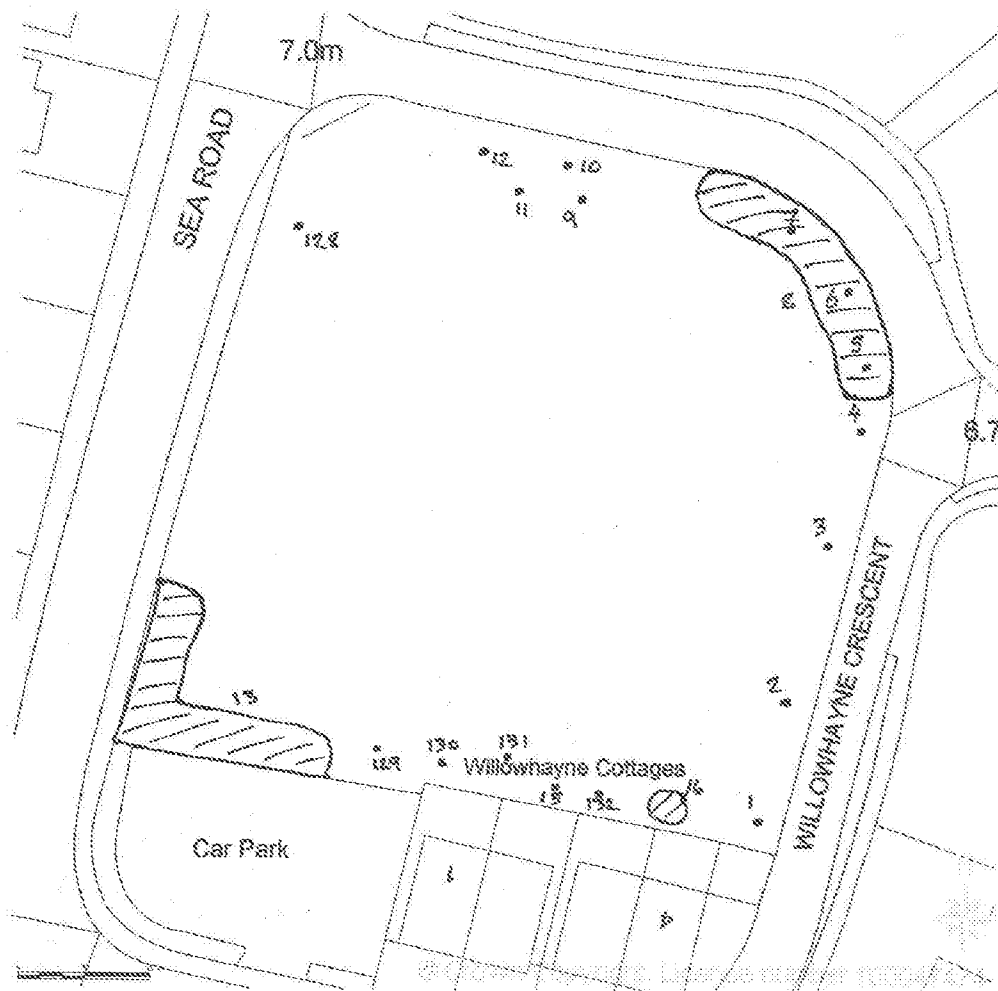
APPENDIX 2

Street 1157

Enforced by
Ordnance
Survey

BLOCK PLAN
AREA 90m x 90m
SCALE 1:500

CENTRE COORDINATES: 507142, 101796



VILLAGE GREEN

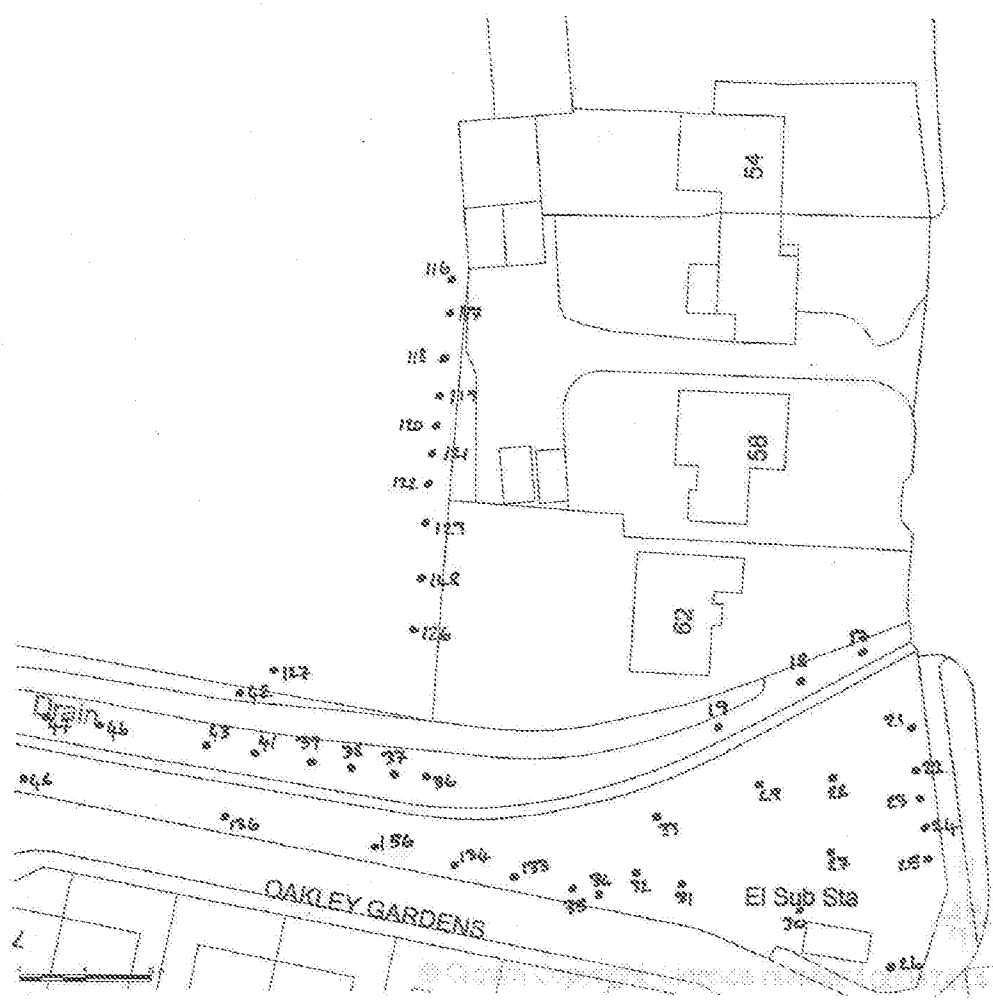
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Streetwise

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BLOCK PLAN
AREA 80m x 80m
SCALE 1:500

CENTRE COORDINATES: 507099, 102076

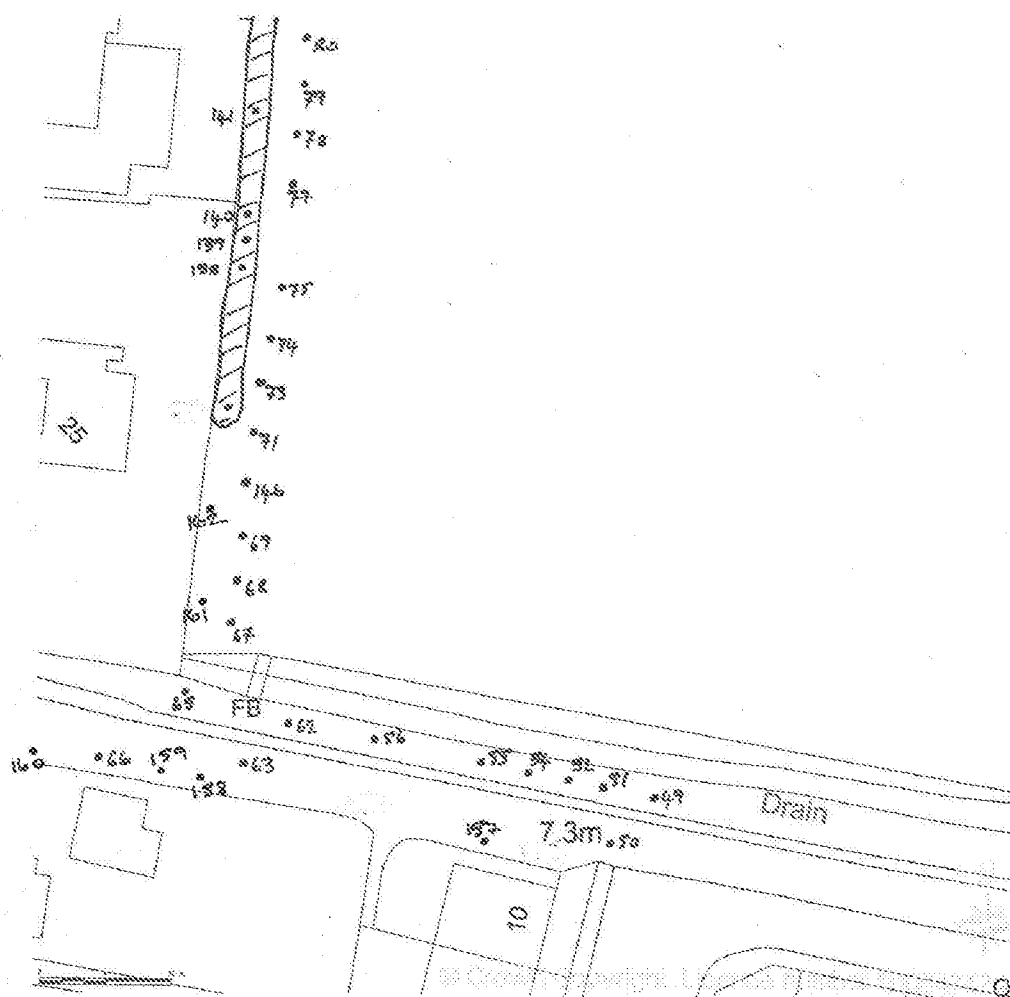


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TWO ACRES
AND
WARREN RECREATION
GROUND

Erasmus 84

CENTRE COORDINATES: 597034, 102084



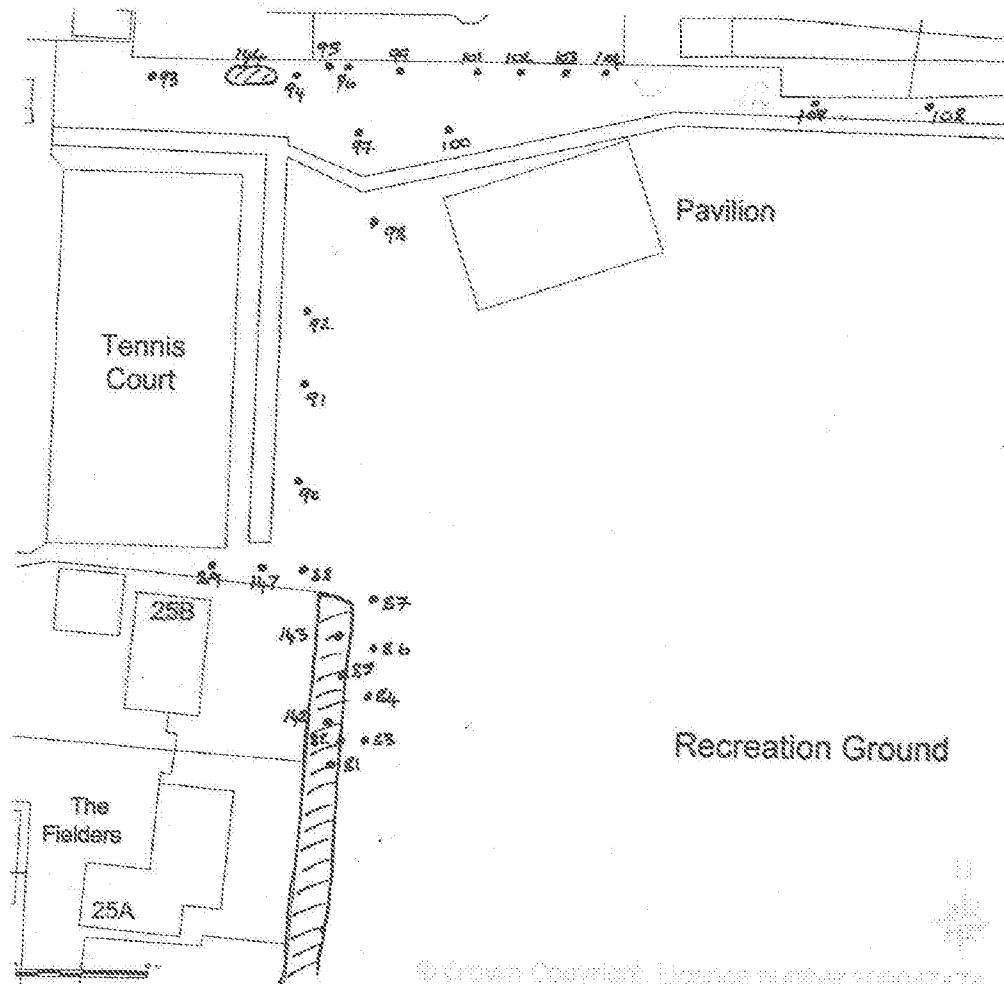
TWO ACRES
AND
WARREN RECREATION
GROUND

Streetwise

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Survey

BLOCK PLAN
AREA 90m x 90m
SCALE 1:500

CENTRE COORDINATES: 507026, 102153



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UNLIDED RECREATION GROUND

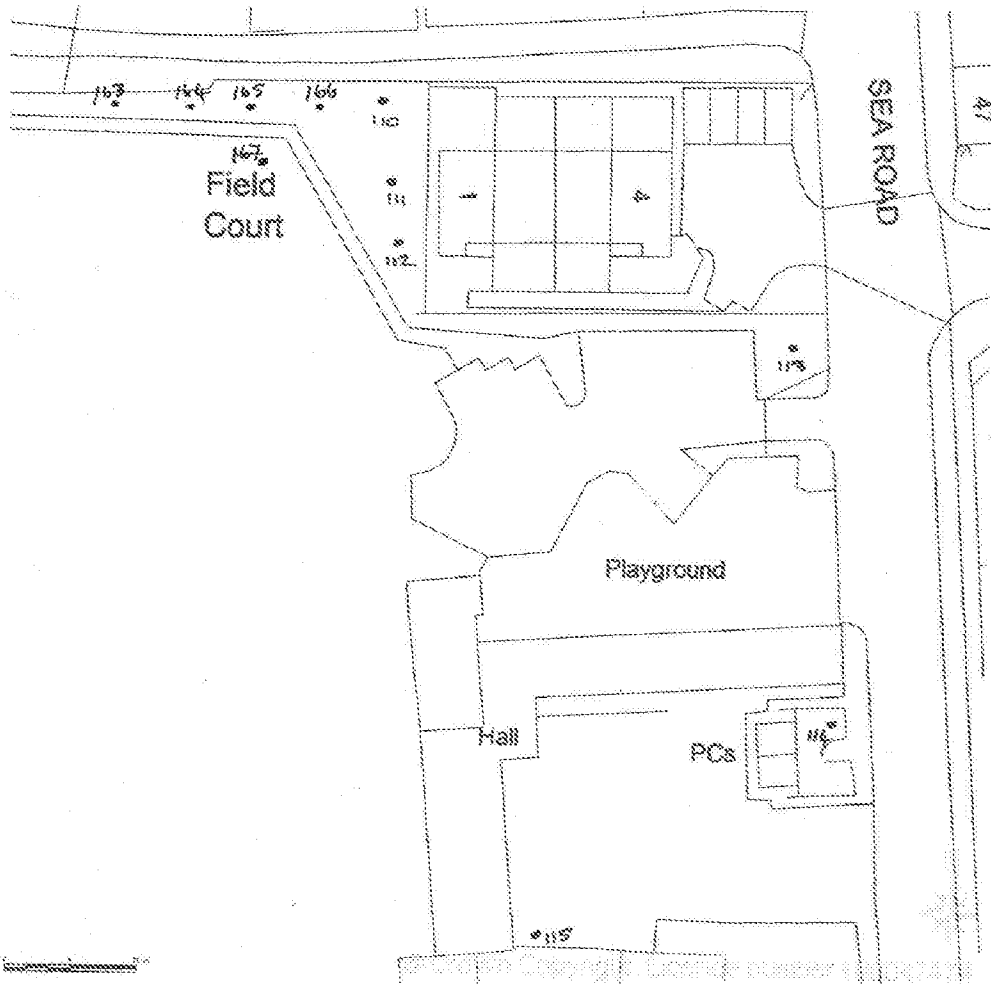
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Streetwise

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Survey

BLOCK PLAN
AREA 80m x 90m
SCALE 1:500

CENTRE COORDINATES: 507102, 102154



WARREN RESERVATION GROUND

AND

VILLAGE HALL CAR PARK

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References

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- Strouts R G & Winter T G, (2000) – Diagnosis of Ill-Health in Trees, The Stationery Office, Norwich
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