

PEEL GOLF CLUB

Proposed New Course Layout





My experience

- Keen golfer and played golf from an early age
- BA (honours) degree in Landscape Architecture
- 35 years working as a Golf Course Architect
- Member & Past-President of EIGCA
- Designed >20 new golf courses and remodelled over 100 courses

My experience

- Also fortunate to have visited & played many world-renowned golf courses



My experience

- And worked on many classics

THE ALWOODLEY GOLF CLUB

Proposals for Course Improvement

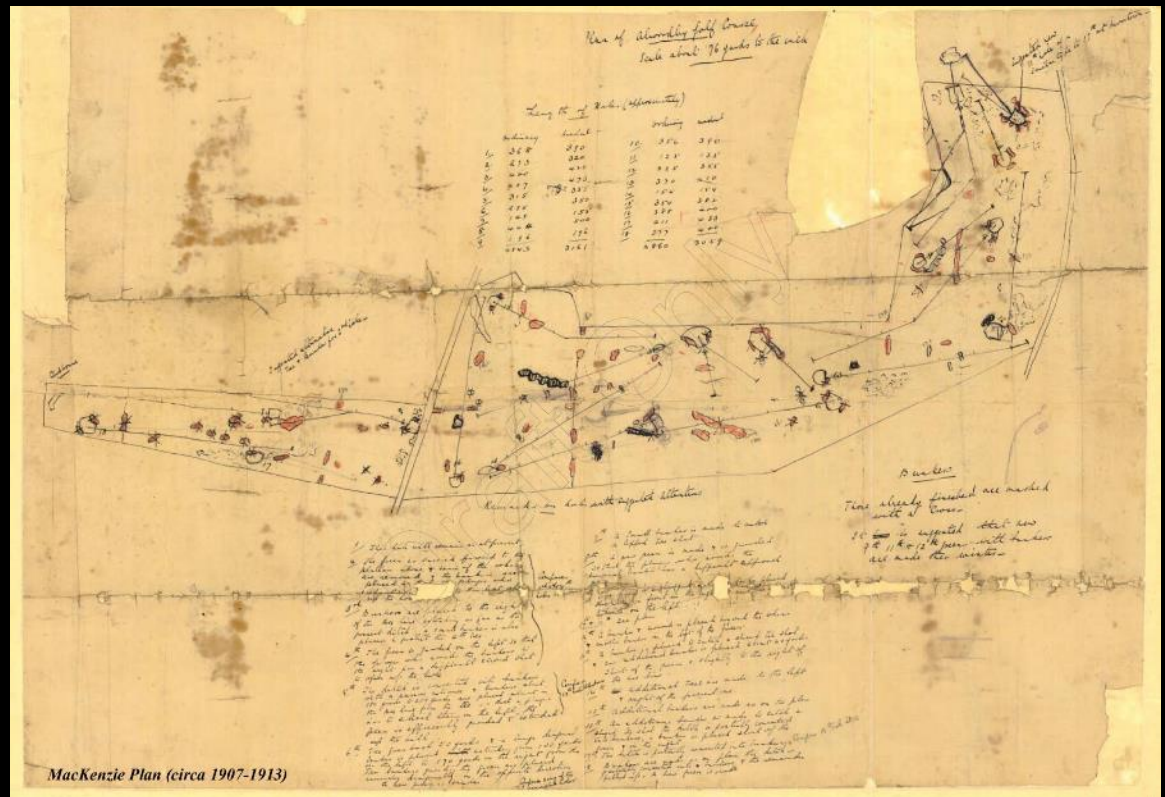
July 2009



Written & compiled by Ken Moodie of:

CREATIVE GOLF DESIGN

Creative Golf Design Ltd, 6 Barony Way, Chester, CH4 7NP, United Kingdom
Telephone/Fax: ++44 (0)1244 659265 Email: mail@creativgolfdesign.com



Background



The Brief

- To utilise land which the Club has purchased to improve the flow of the golf course
- To remove a bottleneck at the 6th hole
- To improve other areas of congestion, such as the tee shot on the 11th hole in relation to the 9th tee



Clubhouse

1

18

17

16

2

3

4

5

7

8

9

10

6

11

15

14

13

12

New land

Existing Golf Course



New land looking west



New land looking south-east



New land looking east (behind 10th tees)



Sandy soils

Provisional Scorecard

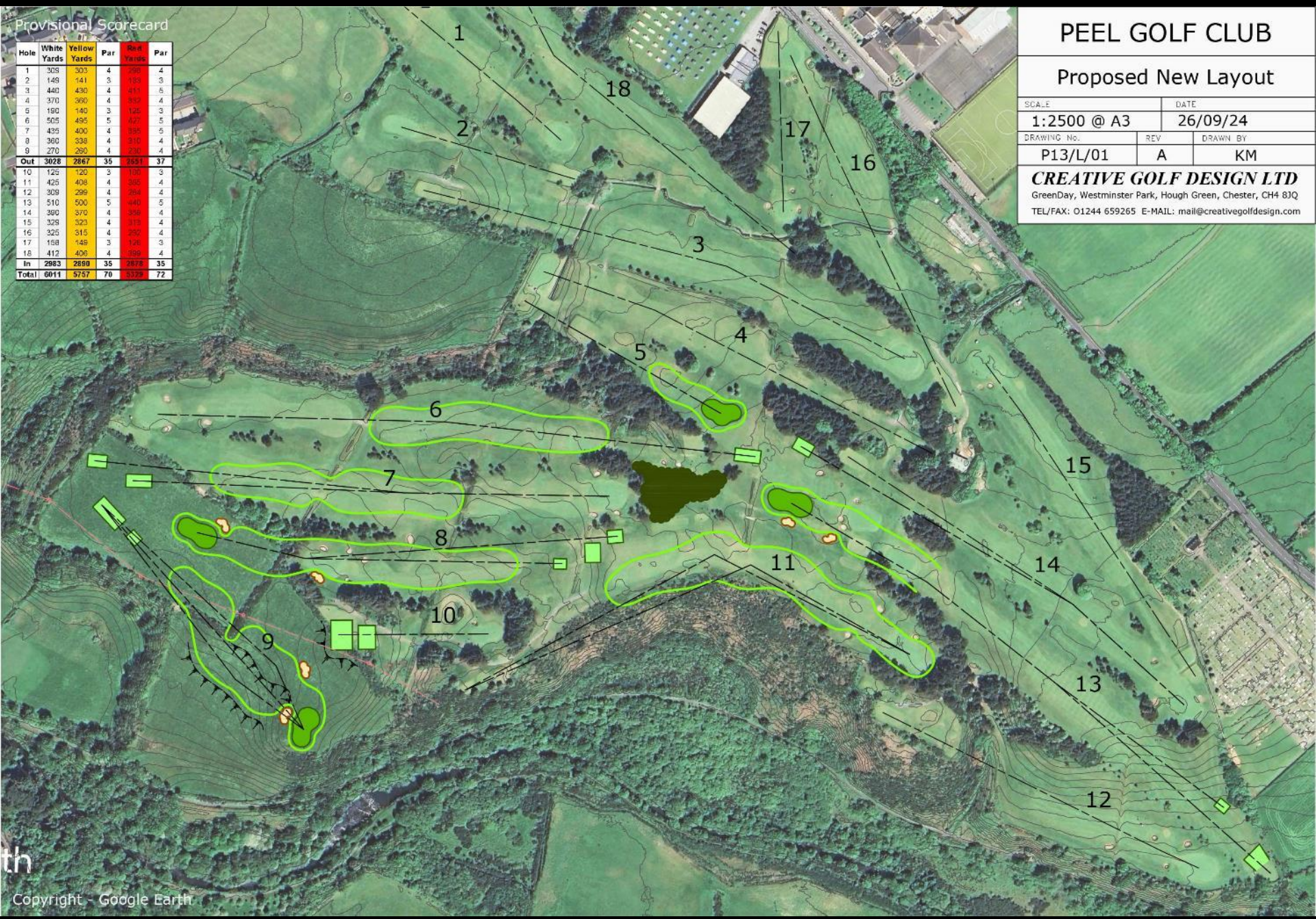
Hole	White Yards	Yellow Yards	Par	Red Yards	Par
1	308	303	4	298	4
2	149	141	3	133	3
3	440	430	4	411	5
4	370	360	4	353	4
5	180	140	3	122	3
6	525	495	5	477	5
7	435	400	4	365	5
8	360	338	4	310	4
9	270	260	4	230	4
Out	3028	2867	35	2551	37
10	125	120	3	108	3
11	425	408	4	385	4
12	309	299	4	294	4
13	510	500	5	440	5
14	380	370	4	358	4
15	328	323	4	313	4
16	325	315	4	292	4
17	158	148	3	128	3
18	412	406	4	399	4
In	2983	2890	35	2678	35
Total	6011	5757	70	5229	72

PEEL GOLF CLUB

Proposed New Layout

SCALE	DATE	
1:2500 @ A3	26/09/24	
DRAWING No.	REV	DRAWN BY
P13/L/01	A	KM

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 GreenDay, Westminster Park, Hough Green, Chester, CH4 8JQ
 TEL/FAX: 01244 659265 E-MAIL: mail@creativegolfdesign.com







Shortened, par 3 5th hole (190y from back)



New 5th green location



New 6th tee (existing 7th) – 505y par 5



New angle for existing 8th drive (new 7th)



New tee position on existing 9th / new 8th hole (360y)



New 8th green location (360y)



New 9th tee shot (270y)



New 9th green location



New forward tee on 10th hole



11

15

14

13

12



11th fairway to move to right



Gorse removal & earth-shaping to create new fairway



Gorse removal & earth-shaping to create new fairway



Enlarge back tee and build new forward tee on 13th



13th forward tee location



New 13th green



New 14th back tee

Scorecard

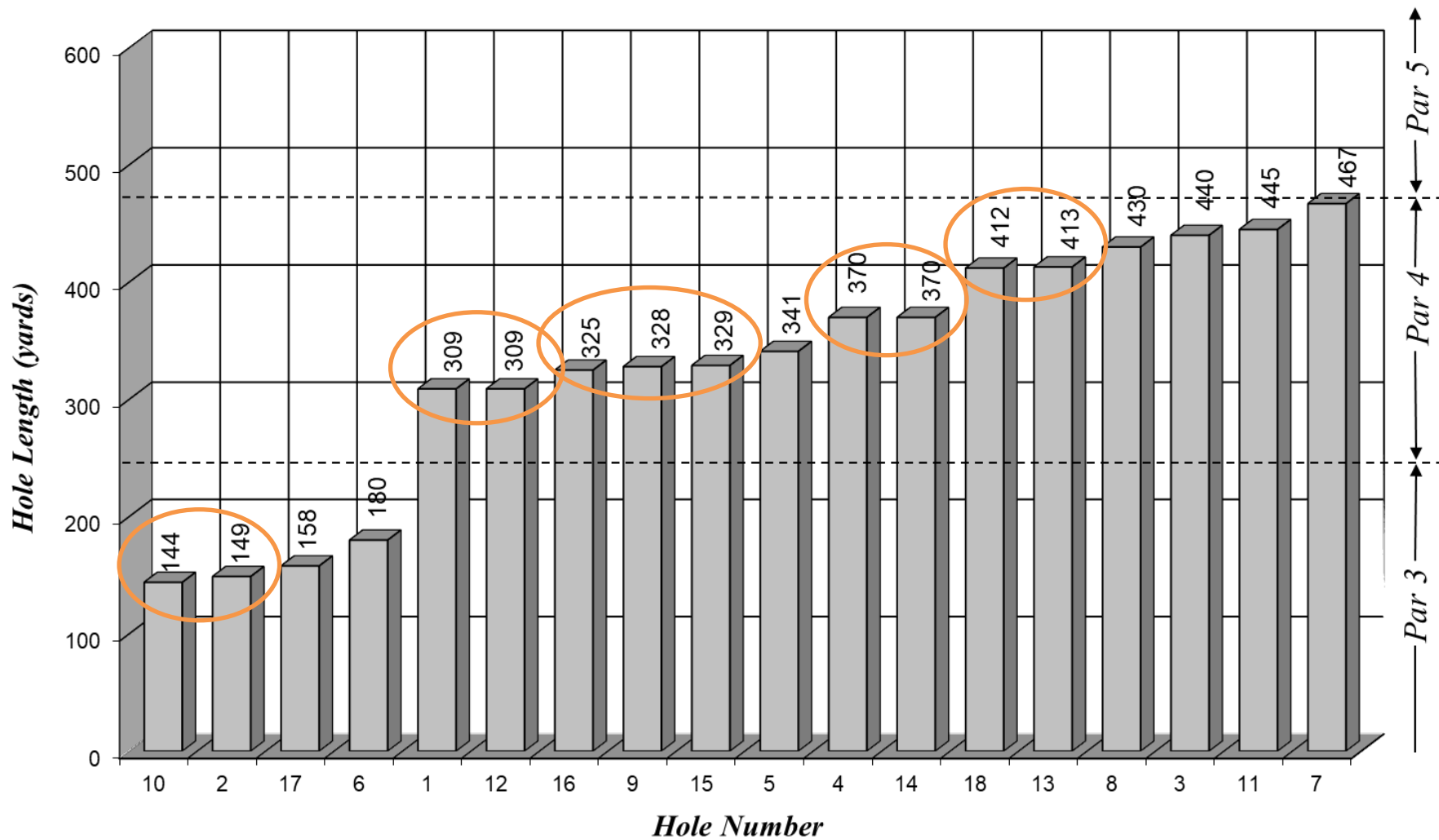
Existing card

Hole	White Yards	Yellow Yards	Par	Red Yards	Par
1	309	303	4	298	4
2	149	141	3	133	3
3	440	430	4	411	5
4	370	360	4	332	4
5	341	291	4	277	4
6	180	176	3	171	3
7	467	464	5	427	5
8	430	420	4	412	5
9	328	310	4	286	4
Out	3014	2895	35	2747	37
10	144	136	3	114	3
11	445	428	4	402	4
12	309	299	4	264	4
13	413	410	4	409	5
14	370	363	4	359	4
15	329	323	4	313	4
16	325	315	4	292	4
17	158	149	3	126	3
18	412	406	4	399	4
In	2905	2829	34	2678	35
Total	5919	5724	69	5425	72

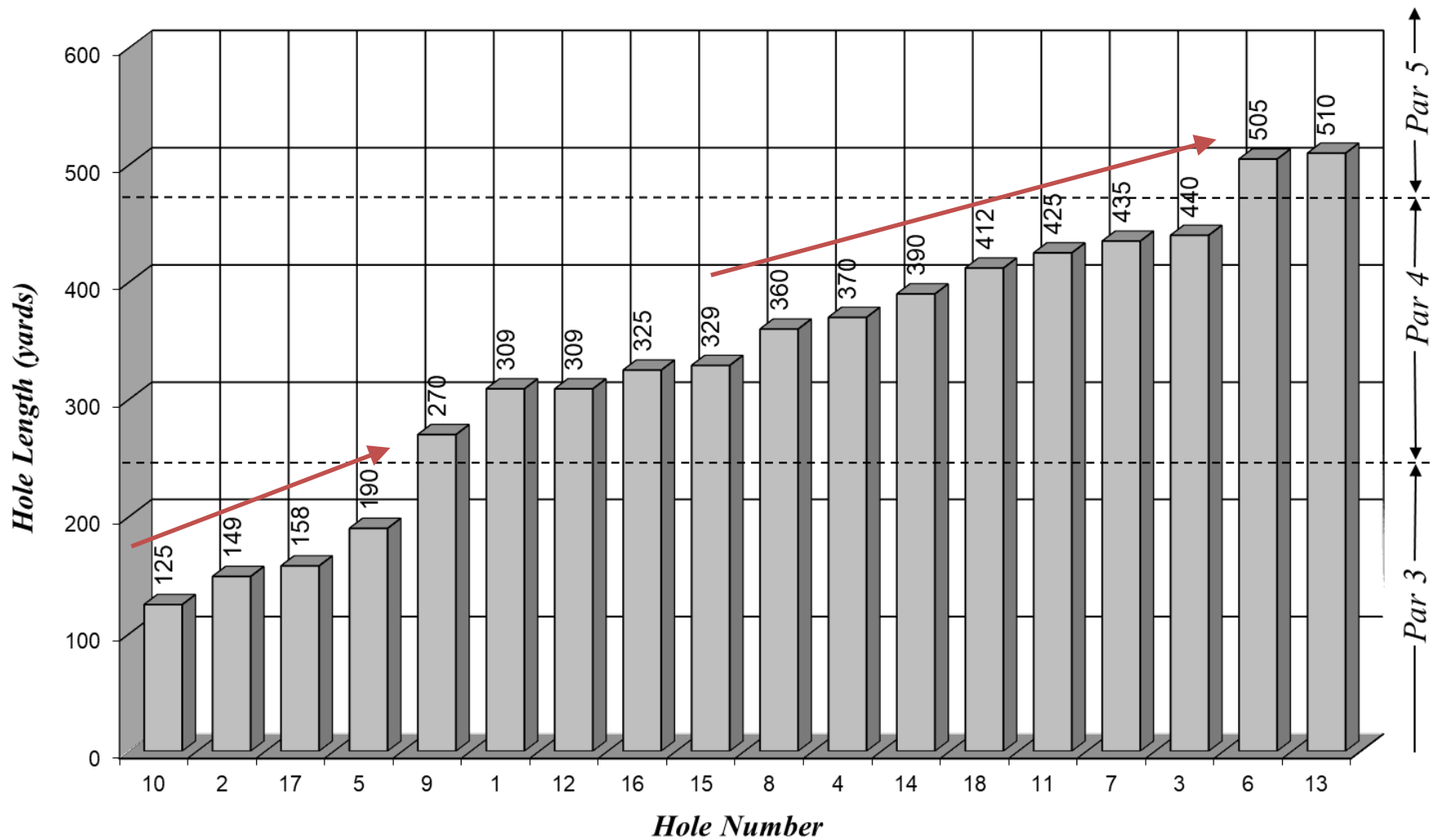
Proposed card

Hole	White Yards	Yellow Yards	Par	Red Yards	Par
1	309	303	4	298	4
2	149	141	3	133	3
3	440	430	4	411	5
4	370	360	4	332	4
5	190	140	3	125	3
6	505	495	5	427	5
7	435	400	4	385	5
8	360	338	4	310	4
9	270	260	4	230	4
Out	3028	2867	35	2651	37
10	125	120	3	100	3
11	425	408	4	385	4
12	309	299	4	264	4
13	510	500	5	440	5
14	390	370	4	359	4
15	329	323	4	313	4
16	325	315	4	292	4
17	158	149	3	126	3
18	412	406	4	399	4
In	2983	2890	35	2678	35
Total	6011	5757	70	5329	72

Hole Lengths from White Tees in Ascending Order



Hole Lengths from Proposed White Tees in Ascending Order



Phasing

PEEL GOLF CLUB

New Layout - Phase 1

SCALE	DATE	
1:2500 @ A3	15/07/24	
DRAWING No.	REV	DRAWN BY
P13/L/02		KM

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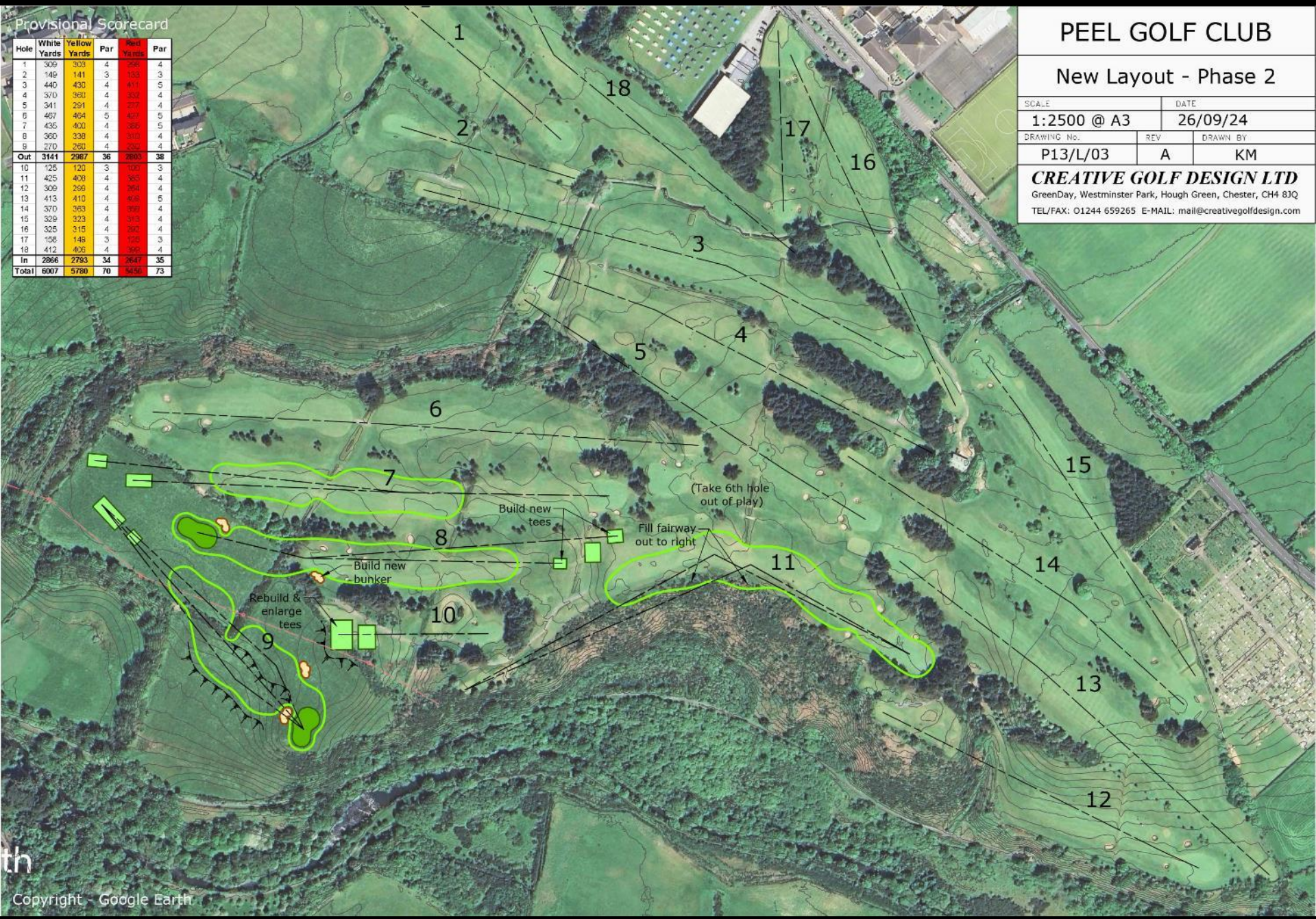
Provisional Scorecard

Hole	White Yards	Yellow Yards	Par	Red Yards	Par
1	302	303	4	268	4
2	149	141	3	133	3
3	440	430	4	411	5
4	370	360	4	332	4
5	341	291	4	227	4
6	467	464	5	421	5
7	436	400	4	386	5
8	360	338	4	310	4
9	270	260	4	230	4
Out	3141	2987	36	2893	38
10	125	120	3	100	3
11	425	400	4	383	4
12	309	266	4	264	4
13	413	410	4	408	5
14	370	363	4	360	4
15	339	323	4	303	4
16	325	315	4	287	4
17	158	148	3	128	3
18	412	406	4	390	4
In	2866	2793	34	2647	35
Total	6007	5780	70	5540	73

PEEL GOLF CLUB

New Layout - Phase 2

SCALE	DATE	
1:2500 @ A3	26/09/24	
DRAWING No.	REV	DRAWN BY
P13/L/03	A	KM
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TEL/FAX: 01244 659265 E-MAIL: mail@creativegolfdesign.com		



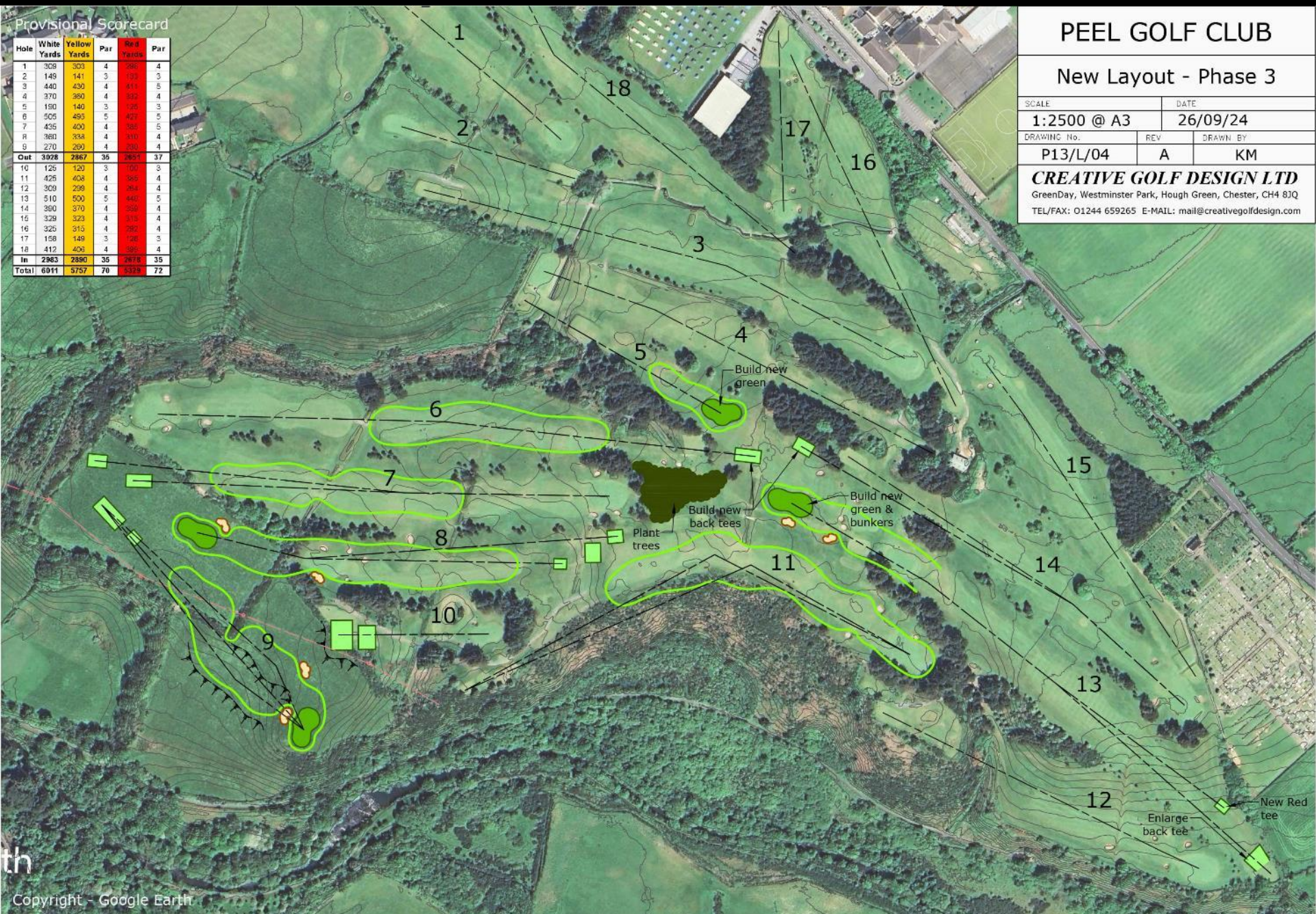
PEEL GOLF CLUB

New Layout - Phase 3

SCALE	DATE	
1:2500 @ A3	26/09/24	
DRAWING No.	REV	DRAWN BY
P13/L/04	A	KM
CREATIVE GOLF DESIGN LTD		
GreenDay, Westminster Park, Hough Green, Chester, CH4 8JQ		
TEL/FAX: 01244 659265 E-MAIL: mail@creativegolfdesign.com		

Provisional Scorecard

Hole	White Yards	Yellow Yards	Par	Red Yards	Par
1	325	303	4	286	4
2	149	141	3	133	3
3	440	430	4	413	5
4	370	360	4	342	4
5	180	140	3	125	3
6	505	495	5	427	5
7	455	400	4	358	5
8	360	338	4	310	4
9	270	260	4	230	4
Out	3028	2867	35	2651	37
10	125	120	3	100	3
11	425	408	4	365	4
12	305	298	4	268	4
13	510	500	5	440	5
14	390	370	4	338	4
15	325	323	4	285	4
16	325	315	4	282	4
17	158	148	3	128	3
18	412	406	4	365	4
In	2983	2890	35	2478	35
Total	6011	5757	70	5129	72



Some past projects

New Golf Development

Championship Links Course for Marine Golf Club, Sylt, Germany

The site was originally used as an airfield during WWII and most of the site was flat, consisting of improved pasture with little native dry grassland habitat remaining. Large concrete roads required to be broken up, the over-fertile top layer of topsoil removed from site, new dunes and deep hollows created (to a height and depth of 4m in places) and native dune grasses and flora introduced. Areas which were identified as remnant dry grassland habitats were also protected in the design. A water-farming system was installed to gather rainwater from the hollows into a purpose-made reservoir for irrigation purposes. Site sand and topsoil was utilised for the green and tee construction to avoid the environmentally and economically costly importation of soils from the mainland. The course was designed with mostly revetted bunkers to give it a traditional Scottish links character and won the Gold Environmental Award from the Deutsche Golf Verband.

www.golf-sylt.de



Revetted bunkers & natural grasses to the left of the 3rd green



The par 3 16th hole showing the transformation of a flat site into a dune landscape



The par 5, 5th hole with raised fairway & new dunes in backdrop

Marine Golf Club, Germany - new Championship links course



Marine Golf Club, Germany - new Championship links course



New Golf Development

Millennium Golf Course, Vilamoura, Portugal

Vilamoura is one of the premier resorts in the Algarve in Portugal and this project added the 4th golf course to the resort. It comprised the complete redevelopment of 9 holes from the original Laguna Course, including layout changes, and the addition of a new 9 holes through pine woodland incorporating new villas and apartments. The golf course was planted with Bermuda grass fairways and seeded with creeping bent-grass greens.

Ken Moodie, Principal of CGD, was the project architect on behalf of Hawtree Ltd. He developed the detailed design plans for the golf course and made regular visits throughout the construction period. He was responsible for the liaison with the Client company during the implementation of the project including design meetings with the engineers responsible for the housing infrastructure.

[Web page for Millennium Golf Course](#)



The villas have views of the course through pine woodland



Rear of the 7th green showing the intergration of the green with the natural contours



A fine specimen pine features on the par 5, 4th hole

Vilamoura Millennium, Portugal - new resort golf course



Vilamoura Millennium, Portugal - new resort golf course



Vilamoura Millennium, Portugal - new resort golf course



New Golf Development

New 9 Holes for Weybrook Park Golf Club, Basinstoke, UK

This project comprises of an additional 9 holes and driving range added to an established 18-hole course which was carried out in conjunction with Sandy Burrell of the Club. The cost of course construction has been funded by incorporating over 250,000m³ of subsoil imported from neighbouring construction sites to shape the course, so that there was no cost to members of the golf club. The natural free-draining chalk soil was preserved and used under fairways, greens, tees and bunkers, while heavier imported soils were kept to the deeper rough areas between fairways. The new 9 holes will be paired with the longer of the existing 9's, when it is fully opened in 2014, to provide a challenging course of over 6,900 yards in length from the back tees reducing to just 5,700 yards from the front tees.

www.weybrookpark.co.uk



Creative
GOLF Design

International Golf Course Architects & Consultants

New 18th hole with clubhouse to right



New 11th green from rear, with pond in front & tees on ridge



Layout for new 9 holes & driving range

Weybrook Park, England – new golf course



Royal Birkdale, UK – major course improvements



Open Championship venue & voted no.1 Course in UK

Golf Inc. Magazine “Renovation of the Year”



Bunker & green renovation project – Moortown GC

9th & 10th greens



Bunker & green renovation project – Moortown GC

Alwoodley



8th hole

Lindrick Golf Club



18th hole

Lindrick Golf Club



14th hole

Royal Blackheath





16th green - before



16th green - after

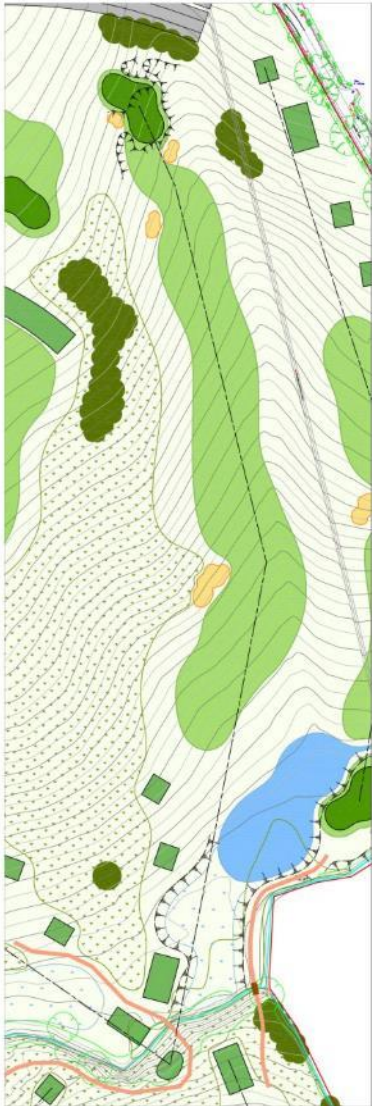
Sample plans & images:

**New Golf Course for
Scraptoft Golf Club**

Masterplan



Hole Plans



Hole 9 - par 5

550	510	500	435	400
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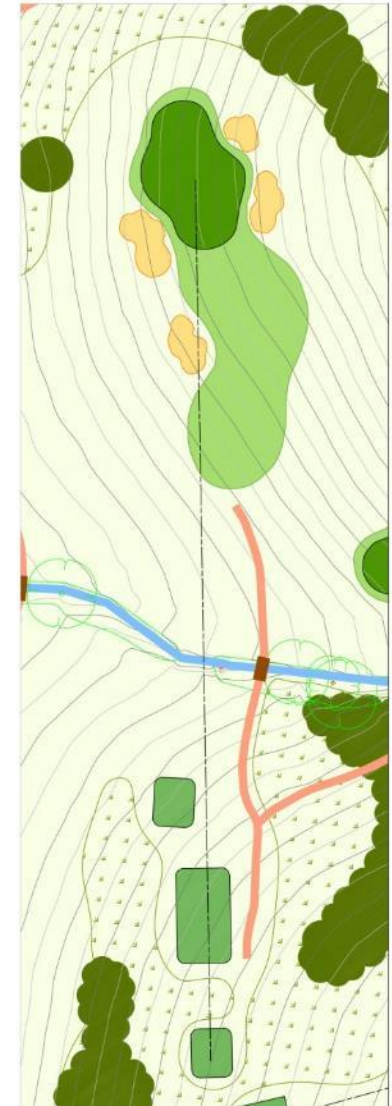
Hole 10 - par 4

420	390	380	330	295
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Hole 15 - par 5

555	530	510	450	420
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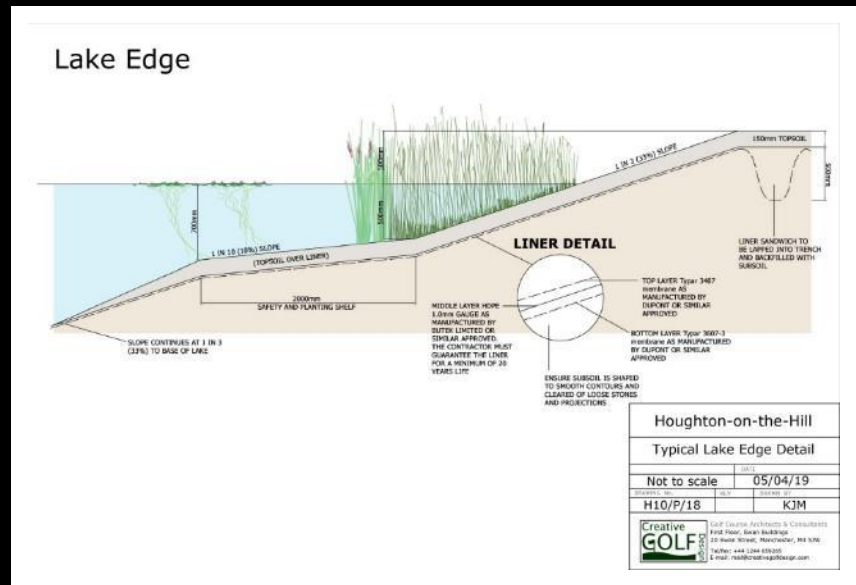
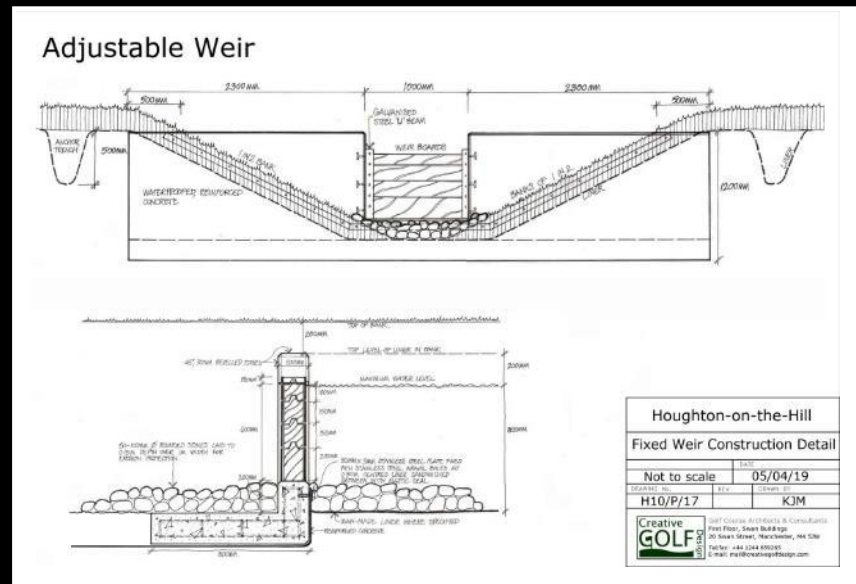
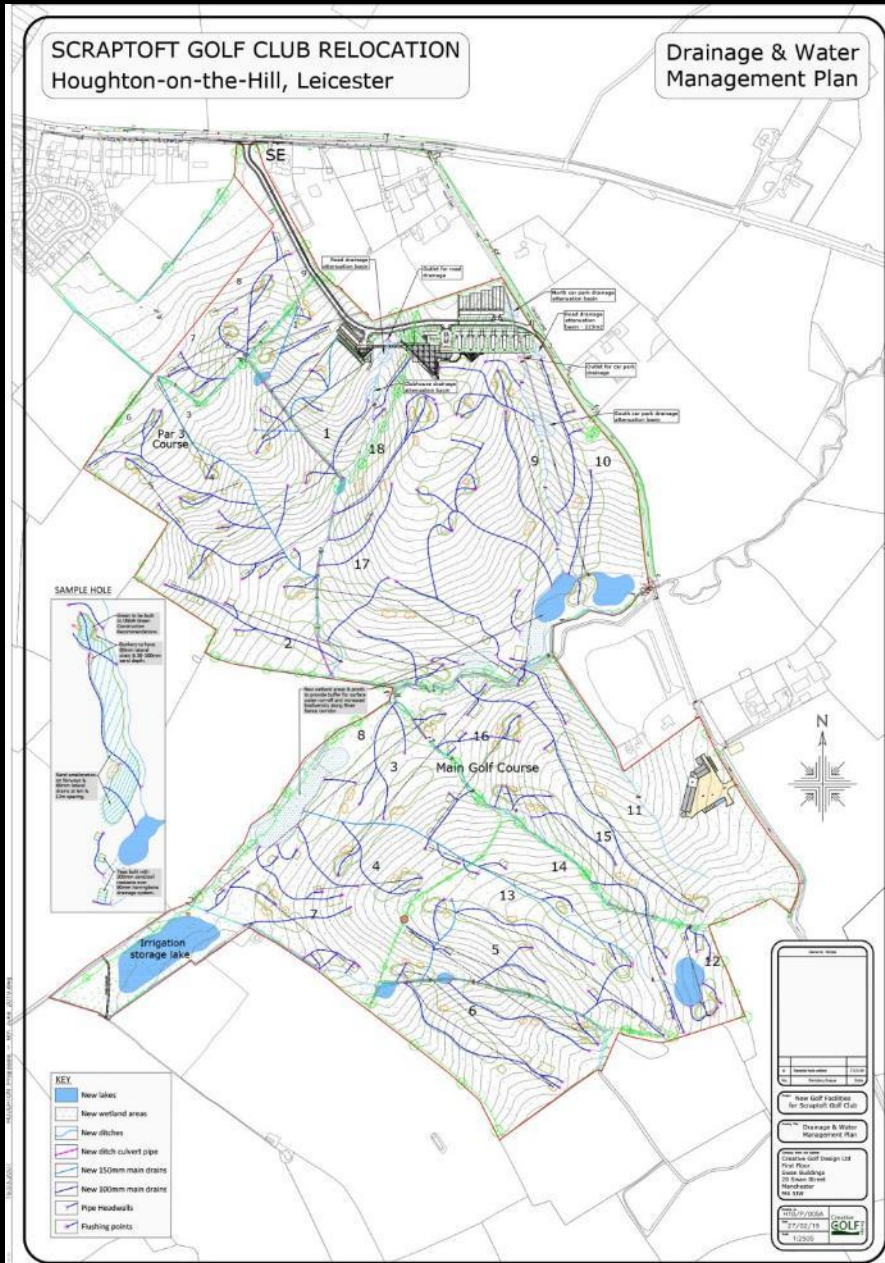
Hole 16 - par 3

235	205	190	170	170
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Tree planting/seeding



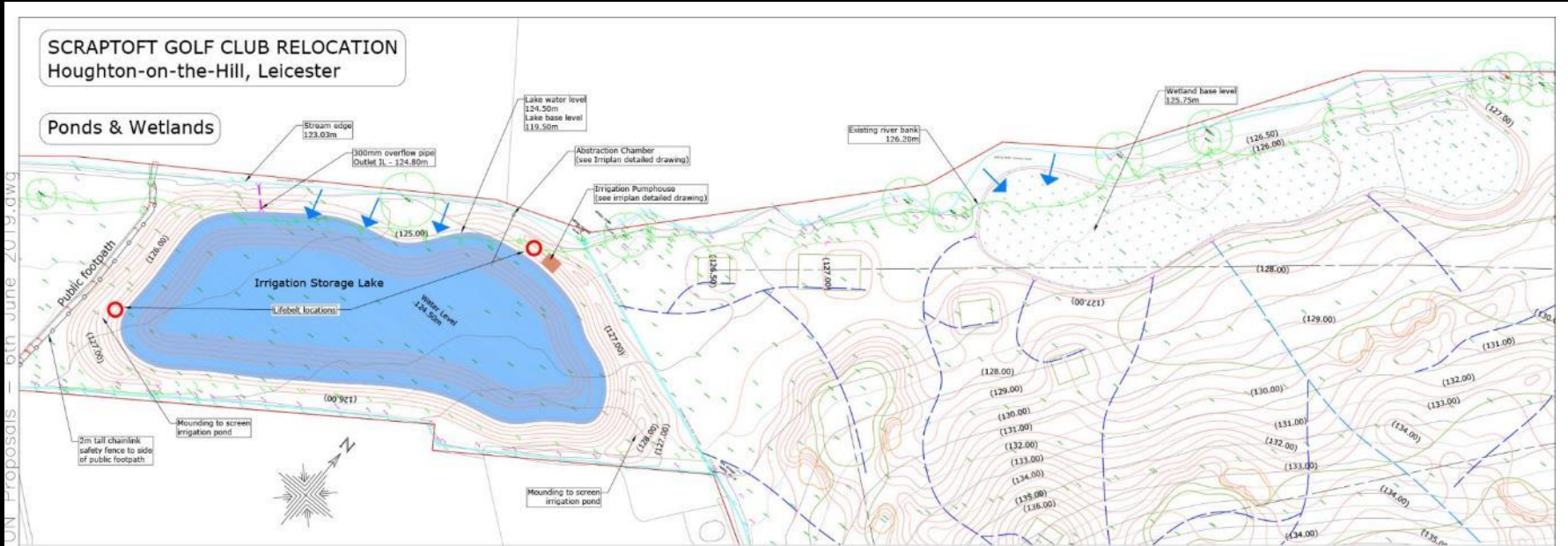
Drainage & Water Management



Drainage & Water Management

SCRAPTOFT GOLF CLUB RELOCATION
Houghton-on-the-Hill, Leicester

Ponds & Wetlands



- KEY**
- New contours at 0.5m & 1m spacing
 - Existing contours at 0.5m & 1m spacing
 - New ponds
 - New wetlands
 - Drainage headwalls
 - Water flow direction from river during flood

General Notes

A	1:1000	1:1000
B	1:1000	1:1000
C	1:1000	1:1000
D	1:1000	1:1000
E	1:1000	1:1000
F	1:1000	1:1000
G	1:1000	1:1000
H	1:1000	1:1000
I	1:1000	1:1000
J	1:1000	1:1000
K	1:1000	1:1000
L	1:1000	1:1000
M	1:1000	1:1000
N	1:1000	1:1000
O	1:1000	1:1000
P	1:1000	1:1000
Q	1:1000	1:1000
R	1:1000	1:1000
S	1:1000	1:1000
T	1:1000	1:1000
U	1:1000	1:1000
V	1:1000	1:1000
W	1:1000	1:1000
X	1:1000	1:1000
Y	1:1000	1:1000
Z	1:1000	1:1000

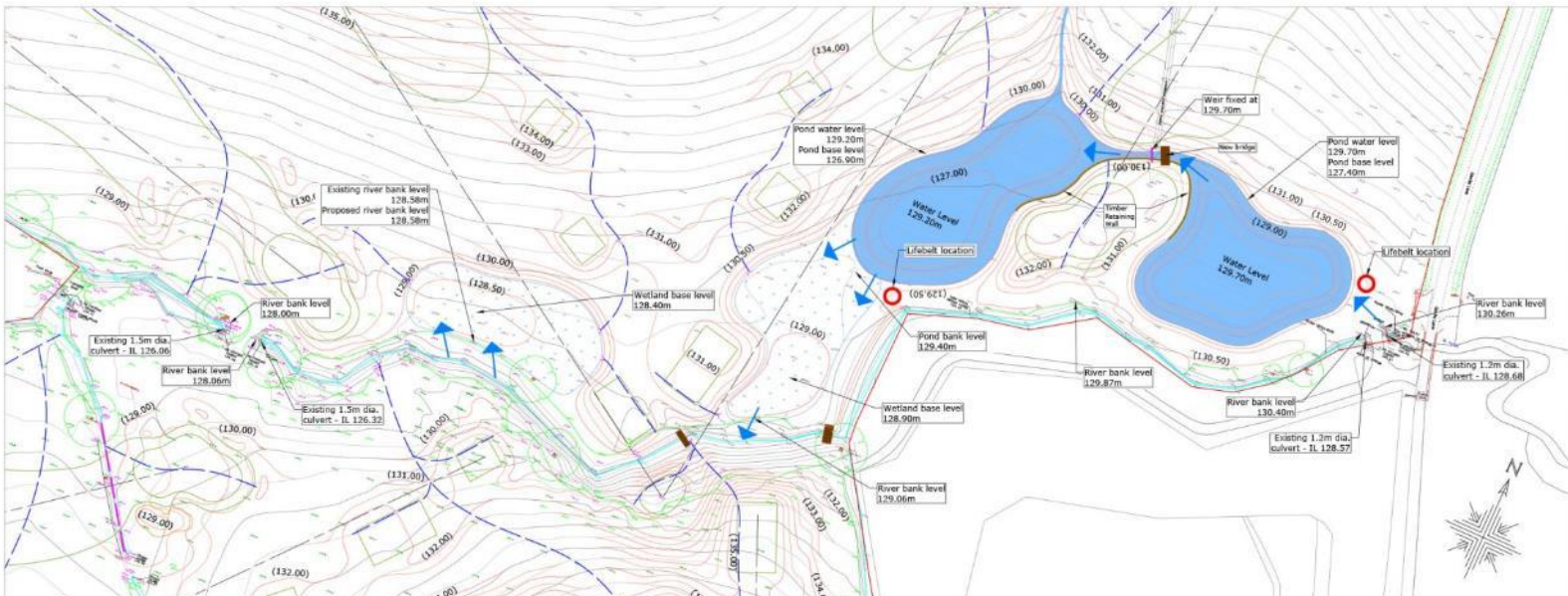
New Golf Facilities for Scraptoft Golf Club

Ponds & Wetlands Plan

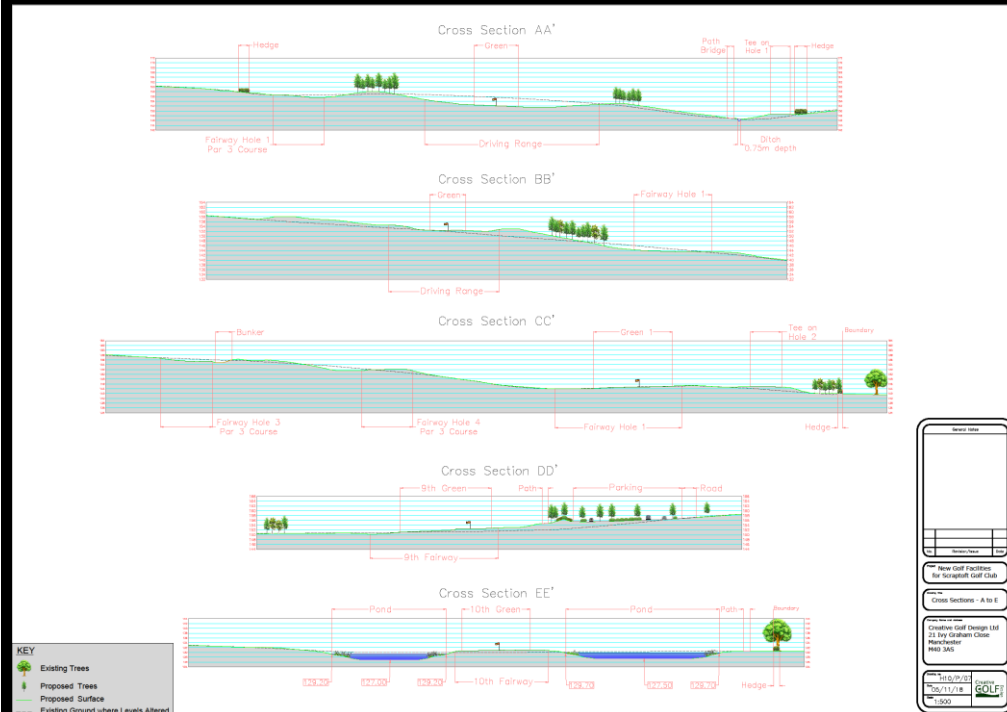
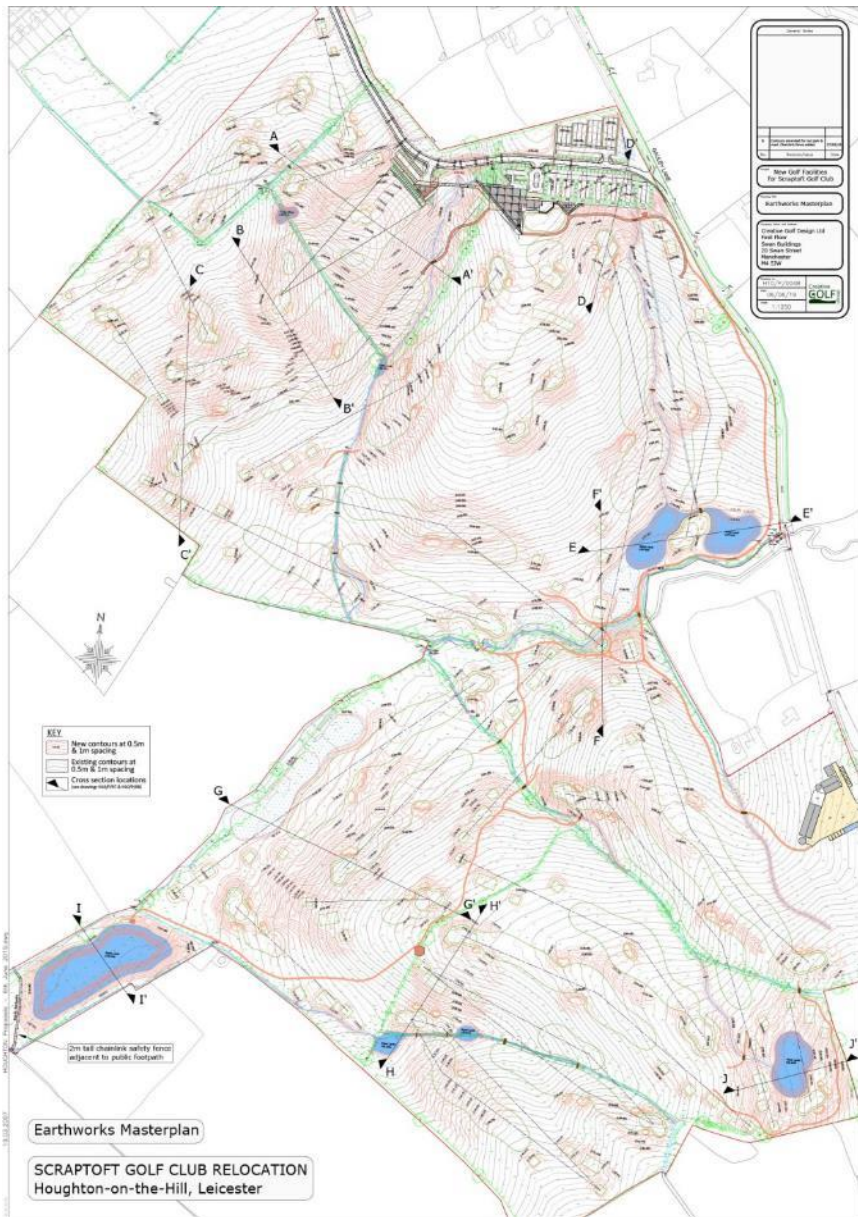
Client Name and address:
Creative Golf Design Ltd
First Floor
Swan Buildings
20 Swan Street
Manchester
M6 5JW

Project Reference:
H10/P/010A
06/06/19
1:500

Logo: Creative GOLF



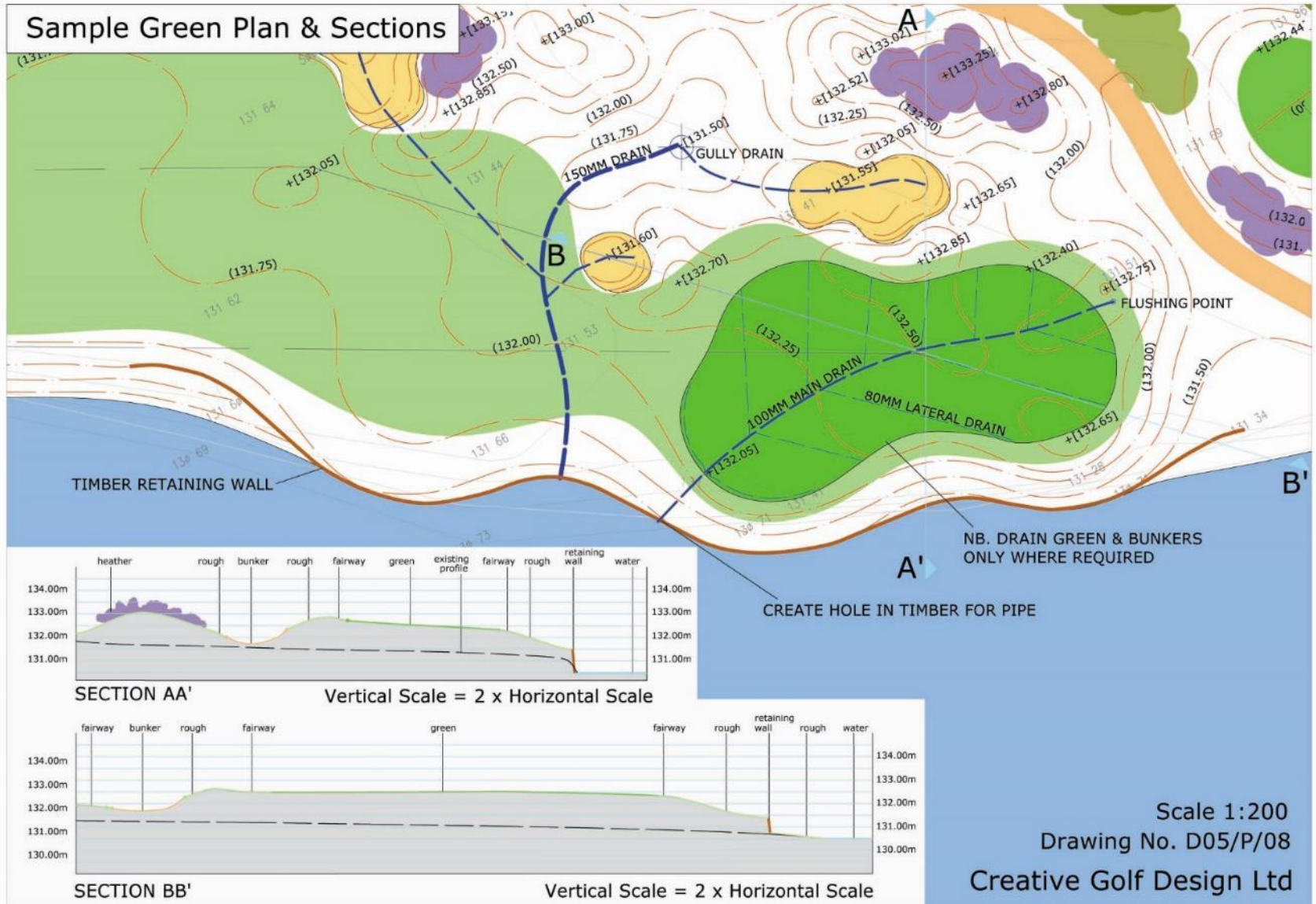
Earthworks Masterplan & Sections



Legend:

- New Golf Facilities for Scraftoft Golf Club
- Earthworks Masterplan
- Creative Golf Design Ltd
- 21 by Graham Close
- Northampton
- NN2 3JL
- TEL: 01603 750000
- www.creativegolf.co.uk
- GOLF**
- 1:250

Detailed Green, Tee & Bunker Plans



Bill of Quantities & Specification

ITEM	BILL F	QUANTITY	UNIT	RATE	€
SOIL PREPARATION & SEEDING/TURFING					
1	<p>Topsoil Importation Supply good quality screened loamy topsoil to meet the requirements of BS1382:2007 and with compatible pH to the existing site soil. Up to 50% of topsoil requirements</p> <p>Topsoil Respread Load up topsoil previously stripped or imported spread and consolidate to an even depth of 150mm on green and bunker surrounds. Allow for transporting topsoil from areas of plenty to areas where there is insufficient depth within the site.</p>				
2	<p>All areas</p> <p>Supply & Installation of Rootzone Supply specified rootzone, transport to green sites and install to an even formed depth of 200mm.</p>				
3	<p>Greens 4 & 17</p> <p>Preparation of Rootzone Prepare rootzone with light agricultural equipment and by hand specified to achieve a fine silt and smooth flowing contours. Firm rootzone by treading and raking where necessary to create a firm turf bed.</p>				
4	<p>Greens 4 & 17</p> <p>Preparation of Topsoil Cultivate areas of replaced topsoil with light agricultural equipment and by hand where specified to achieve a fine silt and smooth flowing contours. Firm topsoil by treading and raking where necessary to create a firm turf bed. Remove all stones above specified dimensions.</p>				
5	All areas				
TOTAL CARRIED FORWARD TO SUMMARY					

DRIFT GOLF CLUB

Tender Documents for Phase 1 of Course Improvements

- CONTENTS**
- Instructions to Tenderers
 - Form of Tender
 - Conditions of Contract
 - Particulars
 - Specification
 - Bill of Quantities
 - Appendices: Drawings
Designers Risk Assessment

NAME OF TENDERER MIRVAND COVERAGES
 REGISTERED ADDRESS HOLLYHORN FARM
127, CLUB ROAD
ASHLEY
SURREY
TR9 4HS
 TELEPHONE No. 01630 692166 or 01420 93559 90969
 AMOUNT OF TENDER £61909.20

RETURN TO:
 Creative Golf Design
 8 Borsary Way
 Chertsey
 CR4 7NP
 UNITED KINGDOM

Closing date for receipt of Tender: 11.00 noon, Wednesday, 24th August 2004

NEW PGA GOLF ACADEMY

Schladming, Austria

GOLFTECH GmbH
 Goltzengasse 11, 39100
 Schladming, Austria
 Tel: 0043 320 81 80
 Fax: 0043 320 81 80

4-8.912-72 EUROS
 INCLUDING 5% CONTINGENCIES
 NET TOTAL V.A.T.

11.00 noon, Wednesday, 24th April 2004

Computer-generated images & video



Computer-generated images & video



Computer-generated images & video





Creative
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Design