

## DRY SWALE DETAIL @ 1:10

KEY GOLF FEATURES	
+	TEE
	FAIRWAY
209 208	SEMI ROUGH
~	ROUGH
	RETAINED T
	NATURAL D
	Ø 90MM UP
	Ø 110MM UF
	Ø 160MM UF
	Ø 200MM UF
	FLUSH POIN
	PROPOSED
- 2 3	PROPOSED S BASED ON R

	GENERAL NOTES
	NOTES:
	1. THE PROPOSED EARTHWORKS ASSIST WITH THE SITES NATURAL DRAINAGE COURSES.
ЗH	2. THERE ARE THREE MAIN DRAINAGE CONFLUENCES ACROSS THE SITE, THESE ARE AT HOLE NO. 1, 8 AND 14. THE PROPOSED SUB - SURFACE DRAINAGE IN THE PLANS WILL ENSURE THAT THESE AREAS DO NOT BECOME WATERLOGGED AND UNPLAYABLE DURING PROLONGED RAINFALL.
TREES	3. SUB - SURFACE DRAINAGE MAY SPEED UP THE RATE OF DISCHARGE HOWEVER THE PROPOSED POND AT HOLE NO. 8 WILL OFFSET THIS THROUGH ITS ATTENUATION
DRAINAGE COURSES	CAPABILITIES 4. DUE TO DRAINAGE LINES BEING
PVC DRAINAGE PIPE	DISCHARGED INTO THE PROPOSED POND, THIS HOLDING FACILITY WILL NEED HAVE A SUFFICIENT INFILTRATION DEPTH. THIS WILL
JPVC DRAINAGE PIPE	ENSURE THERE IS NO FLOODING OF THE POND DURING STORM WATER SURGES.
JPVC DRAINAGE PIPE	<b>5.</b> ALL PIPES AT THE FLUSH POINTS INDICATED WITH A BLUE CIRCLE SHALL BE CLOSED WITH
JPVC DRAINAGE PIPE	AN END CAP AND THE PIPE PLACED IN A SMALL BOX FOR EASY MAINTENANCE.
INT WITH END CAP BOX	<b>6.</b> ALL TEES THAT ARE SET INTO A SLOPE (PROPOSED 14TH TEES) MUST BE CONSTRUCTED
D POND AND STREAM	WITH A DRAINAGE SWAIL ON THE HIGH SIDE OF THE SLOPE TO ENSURE EXCESS WATER IS DIVERTED FROM THE TEE
SWALES REPORT J2752 / 1	DIVERTED FROM THE TEE.
m	: 
depth to the invert level of the outlet urrounding sub-surface drainage.	
- 7% of the upstream catchment ar	ea. client:
ic conditions	V
	CHERRY LODGE Westerham, Kent

APPROVED GRASS MIN. THICKNESS OF SAND 500MM.

SLOPE

- An aquatic bench will be provided that extends inwards from the normal pond edge and has a maximum depth of 0.45m below the normal pool

- This shallow zone will support wetland planting that act as biological filters, providing ecology and

WOODLAND
shaping a future in golf

GOLF CLUB

Sherborne, Dorset f: 01895 431333

f: 01959 572250

e.enquiries@woodland.uk.com

email: info@cherrylodgegc.co.uk

project:	drawing title:
Remodel	
date:	PROPOSED
25.04.2011	DRAINAGE PLAN
scale:	
1:2000	