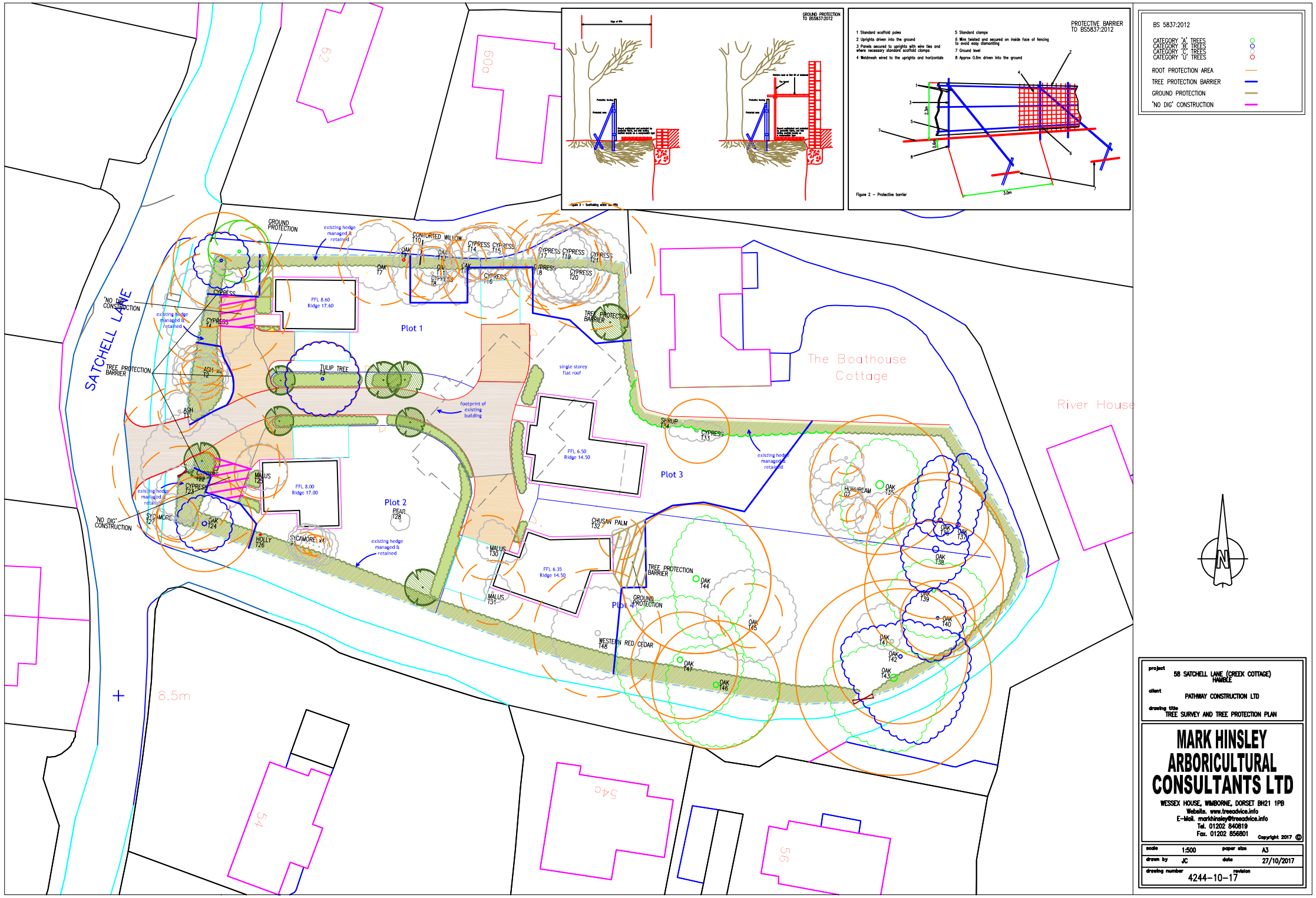

GROUND PROTECTION TO BS5837:2012
PROTECTIVE BARRIER TO BS5837:2012
1 Standard scaffold poles
2 Uprights driven into the ground
3 Panels secured to uprights with wire ties and where necessary standard scaffold clamps
4 Weldmesh wired to the uprights and horizontals
5 Standard clamps
6 Wire twisted and secured on inside face of fencing to avoid easy dismantling
7 Ground level
8 Approx 0.6m driven into the ground
Figure 2 – Protective barrier
BS 5837:2012
CATEGORY 'A' TREES
CATEGORY 'B' TREES
CATEGORY 'C' TREES
CATEGORY 'U' TREES
ROOT PROTECTION AREA
TREE PROTECTION BARRIER
GROUND PROTECTION
'NO DIG' CONSTRUCTION
SATCHELL LANE
Plot 1
Plot 2
Plot 3
Plot 4
The Boathouse Cottage
River House
FFL 8.60
Ridge 17.60
FFL 8.00
Ridge 17.00
FFL 6.50
Ridge 14.50
FFL 6.35
Ridge 14.50
single storey flat roof
footprint of existing building
existing hedge managed & retained
TREE PROTECTION BARRIER
GROUND PROTECTION
'NO DIG' CONSTRUCTION
CONTORTED WILLOW T10
CYPRESS T14
CYPRESS T15
CYPRESS T17
CYPRESS T19
CYPRESS T21
OAK T7
OAK T8
OAK T9
CYPRESS T16
CYPRESS T20
CYPRESS T12
ASH T11
TULIP TREE T13
CYPRESS T22
MALUS T25
CYPRESS T23
SYCAMORE T27
OAK T24
HOLLY T29
SYCAMORE T26
PEAR T28
MALUS T30
MALUS T31
CHUSAN PALM T32
SHRUB T34
CYPRESS T33
HUSHURCAM T35
OAK T36
OAK T37
OAK T38
OAK T39
OAK T40
OAK T41
OAK T42
OAK T43
OAK T44
OAK T45
OAK T46
OAK T47
WESTERN RED CEDAR T48
8.5m
62
60g
54
54a
55
N
project
58 SATCHELL LANE (CREEK COTTAGE) HAMBLE
client
PATHWAY CONSTRUCTION LTD
drawing title
TREE SURVEY AND TREE PROTECTION PLAN
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