

Redwood Tree Services

ARBORICULTURAL CONTRACTORS

27 Newhaven Avenue
Higher Openshaw
Manchester
M11 1HU

Fashioncraft Properties Ltd C/O
Holborow & Ormesher
Station House
Adams Hill
Knutsford
Cheshire
WA 16 6DN

Invoice

12/12/2008

Location
Eastern Palace
39 Varley Street
Miles platting
M40 8EE

To carry out and supply a full tree survey, at the above location

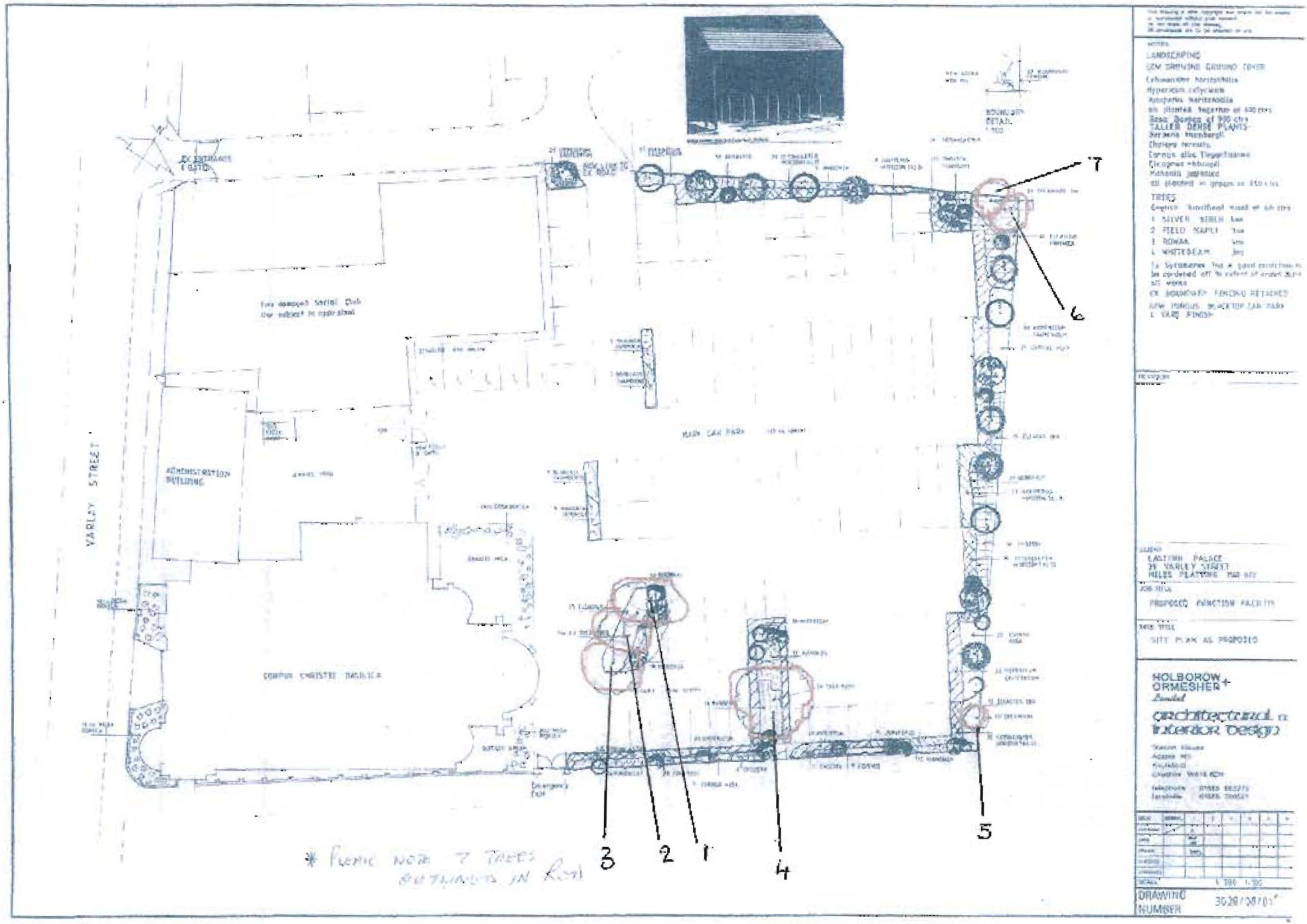
Total amount due £220.00

Please make all cheques payable to P Thompson

Phone: Freephone: 0800 052 7531

ALL KINDS OF TREE WORK UNDERTAKEN.
EMERGENCY CALL ON REQUEST
FREE ESTIMATES GIVEN

Mobile: 07767 761716



VARLAY STREET
ADMINISTRATION BUILDING
CORPUS CHRISTI BASILICA
MAIN CAR PARK
BOUNDARY DETAIL
1
2
3
4
5
6
7
* PLEASE NOTE 7 TREES OUTLINED IN RED
LANDSCAPING
LOW GROWING GROUND COVER
TALLER DENSE PLANTS
TREES
1 SILVER BIRCH
2 FIELD MAPLE
3 ROWAN
4 WHITEBEAM
EX BOUNDARY FENCING RETAINED
NEW POROUS BLACKTOP CAR PARK
1 YARD FINISH
EASTERN PALACE
39 VARLAY STREET
MILES PLATTING
PROPOSED FUNCTION FACILITY
SITE PLAN AS PROPOSED
HOLBOROW ORMESHER + Limited
architectural & interior design
DRAWING NUMBER

General note

Trees 1, 2 and 3, are all Horse Chestnut trees and have been placed in category R. These trees are all showing signs of bleeding canker (phytophthora). This disease starts with the disfigurement of the trunk and branches and at the later stages, will start to form crusted bleeding lesions. Because of the degree of infection these trees are showing, they would not benefit from remedial tree surgery or management practices. The recommendation is that these trees should be removed and the wood chip and logs be disposed of appropriately. A replacement for these these should be one of a different genus

Trees 6 and 7 are both Common Beech trees. Due to the extensive vandal damage, and concerns over the stability and location of these trees, which is why they have been placed in category R. The recommendation is that this tree should be removed as a matter of urgency health and safety issues. a replacement for these trees would be best chosen from species with an overall mature size.

Tree no.	Species	Height (M)	Stem Diameter (mm)	Maximum Radial crown spread	Age class	Structural and physiological condition	Preliminary management consideration	Estimated remaining contribution in years	Category rating
T1	Horse Chestnut (Aesculus)	8	1050	6.5	MA	Poor	Remove tree	<10	R
T2	Horse Chestnut (Aesculus)	8	800	5	MA	Poor	Remove tree	<10	R
T3	Horse Chestnut (Aesculus)	8	940	6.5	MA	Poor	Remove tree	<10	R
T4	Common Ash (Fraxinus)	9	1010	7.5	M	Good	None	40+	B
T5	Silver Birch (Betula Pendula)	7	450	3	Y	Fair	None	10-20	C
T6	Common Beech (Fagus Sylvatica)	8	780	4	Y	Poor	Remove tree (safety issue)	<10	R
T7	Common Beech (Fagus Sylvatica)	8	750	3	Y	Poor	Remove tree (safety issue)	<10	R

Formula to the survey

An assessment of a tree's age classification is made in terms of its maturity
Within the site landscape is defined as:

Y = young tree
MA = middle aged tree
M = mature tree
OM = over-mature tree
V = veteran

An assessment of a tree's physiological condition is defined as:

Good = fully functioning biological system showing average vitality i.e. normal bud growth, leaf size, crown density and wound closure
Fair = fully functioning biological system showing below average vitality i.e. reduced bud growth, smaller leaf size, lower crown density and reduced wound closure
Poor = a biological system with limited functionality showing significantly below Average vitality i.e. limited bud growth, small and chlorotic leaves, low crown density and limited wound closure.
Dead = dead.

An assessment of a tree's structural condition is defined as:
Good = no significant structural defects
Fair = structural defects which could be alleviated through remedial tree surgery or management practices
Poor = structural defects which cannot be alleviated through tree surgery or management practices.
Dead = dead

An assessment of a tree's future life expectancy is defined as:
<10, 10-20, 20-40, or >40 years

Categorisation of trees

Category R: Tree in such a condition that any value would be lost within 10 years or should be removed for sound arboricultural management.
Category A: Trees of high quality and value, in such a condition as to make a substantial contribution (40 years or more is recommended)
Category B: Trees of moderate quality and value, capable of making a significant contribution for in excess of 20 years.
Category C: Trees of low quality and value which might remain for a minimum of 10 years or young trees with a stem of less than 150mm diameter

