Approximate d x15 Buffer zones
of likely veteran trees or BS 5837
root protection areas of other trees

TH to confirm limits here

TH to confirm limits here

1

2

A

B

C

D

E

F

G

H

Of which
Valuable herb layer
to relocate is
11,744 sqm at
200mm deep giving
2,349 cu.m to be
spread over fill areas
1 and 2.

Total area of cut: 23,380 sqm at
400mm deep giving 9,350 cu.m.

Fill Area 1 (shown at 4,521 sqm)

An anomaly in the landform, left by a previous filling operation, will be smoothed out with depths of fill varying between 0m and 1.64m at slopes of between 1:15 and 1:5.

Fill Area 2 (shown at 8,863 sqm)

2 The existing poorly pine tree will be removed and the depression that it occupies enhanced with depths of fill varying between 0m and 5.3m at slopes between 1:12 and 1:5.

Fill Areas 1 and 2 (shown at 13,384 sqm)

If the total cut were spread evenly over the fill areas it would be approx 1.43m deep.

0 100 200 300 m

14.10.19

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PROJECT
Alton Towers Resort Car Park P

DRAWING TITLE
Approximate Cut and Fill areas

PLOT DATE	CHECKED
21.6.19	

SCALE	STATUS
1/1500 @ A3 1/750 @ A1	S

PROJECT NO	DRAWING NO	REVISION
373/100	17	