



Photo 1



Photo 2



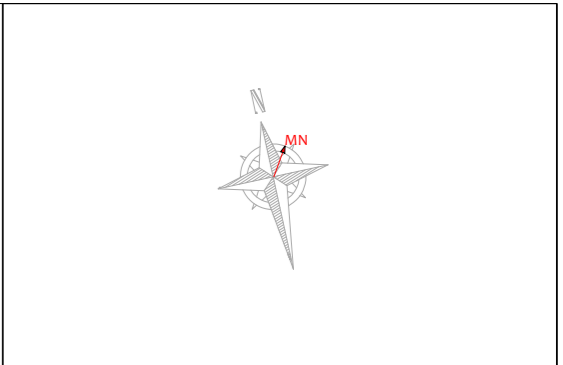
Photo 3



Photo 4



Photo 5



Tree Constraints Plan (Existing Layout)



Photo 6



Photo 7

Drawing No: CCL 08962 / TCP Rev: 1
 Title: Tree Constraints Plan (Existing Layout)
 Site: South Hampstead Synagogue London, N3W 4SS
 Scale: 1:200 Paper Size: A2

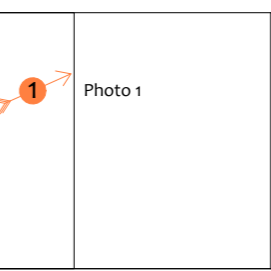
Tree Retention Categories
 Stems & canopies shown

- Category A tree: Trees of high quality with an estimated life expectancy of 40+ years. Usually large trees with significant presence or smaller trees with excellent form. Retention of these trees is highly desirable.
- Category B tree: Trees of moderate quality with a life expectancy of 20+ years. Usually maturing trees, or younger trees with good form. Retention of these trees is desirable though less than Category A trees.
- Category C tree: Unremarkable trees of low quality and merit. Individual specimens are not considered to be a material planning consideration.
- Category U tree: Trees unsuitable for retention due to their very poor condition.

Tree Constraints Plan

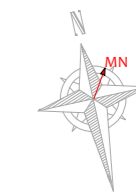
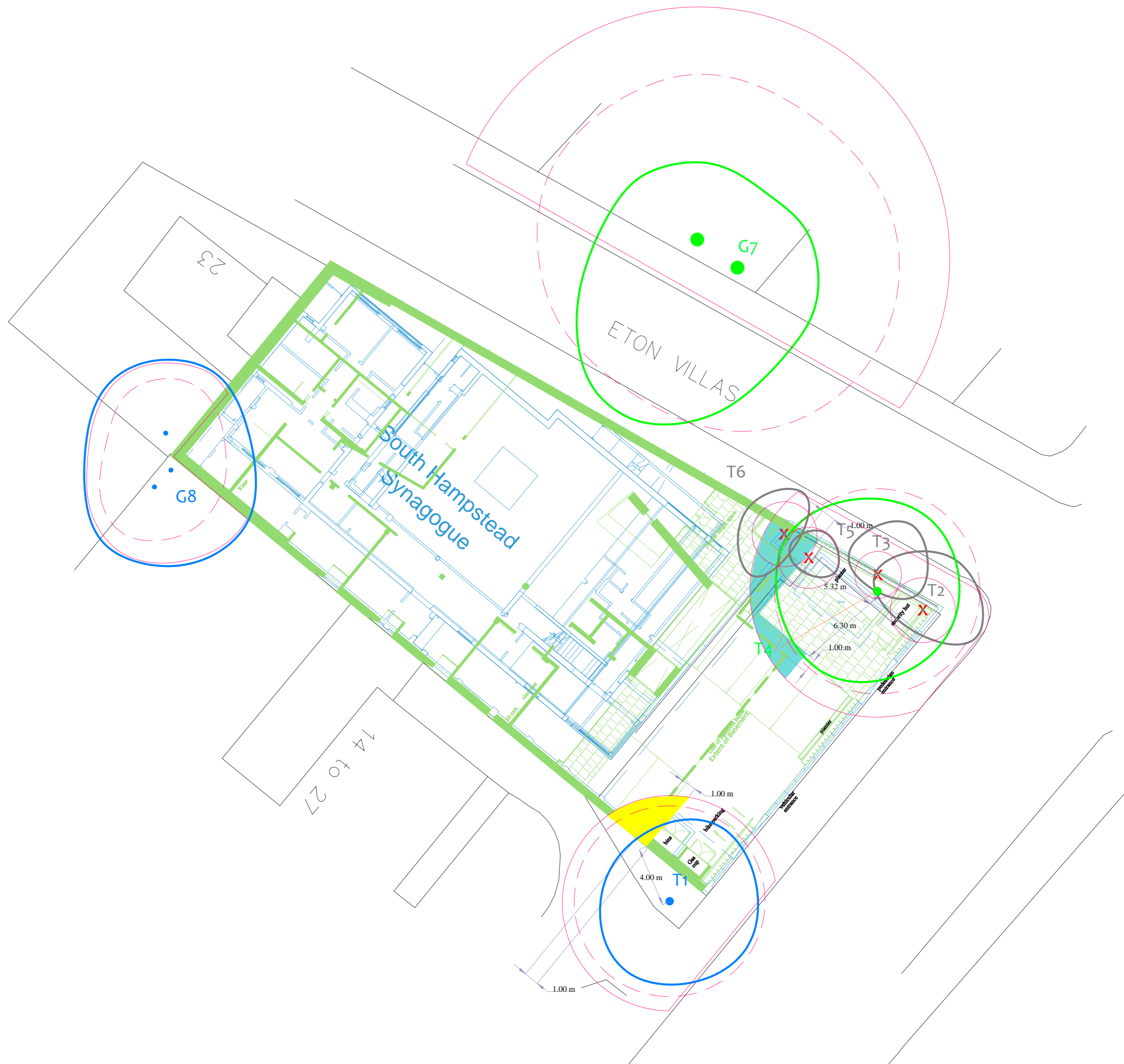
- BS 5837 Root Protection Area (radius = 12xstem diameter)
- Root Protection Area needing amendment due to site conditions, e.g. presence of existing road or building.
- Root Protection Area having been amended to account for site conditions

T1 = Tree No 1 G2 = Group No 2 H3 = Hedge No 3



MN = Measured North:
 Canopy spreads are sometimes measured to an approximate N defined by site features. Often more accurate, especially where rows of trees are not aligned N-S or E-W.

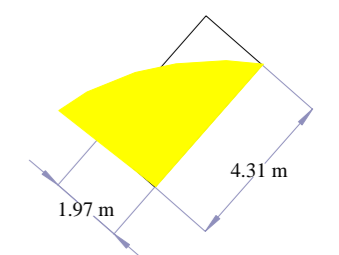
| Tree Ref. | Species | Height (m) | Radius (m) | m ² | Square (m) |
|-----------|------------------|------------|------------|----------------|------------|
| T1 | False Acacia | 13 | 6.4 | 127 | 11.3 |
| T2 | Indian Bean Tree | 4 | 2.2 | 15 | 3.8 |
| T3 | Cherry | 4.5 | 1.6 | 8 | 2.8 |
| T4 | Tree Of Heaven | 11 | 6.8 | 147 | 12.1 |
| T5 | Lawson Cypress | 6 | 2.0 | 13 | 3.6 |
| T6 | Holm Oak | 8 | 2.2 | 15 | 3.8 |
| G7 | London Plane | 16 | 10.8 | 366 | 19.1 |
| G8 | Lime & Sycamore | 13 | 3.6 | 41 | 6.4 |



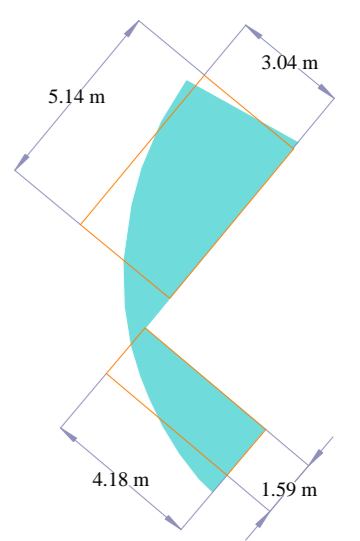
Tree Removal Plan

(Existing Layout with Proposals Overlaid)

| T1 RPA Affected by Excavation | | |
|-------------------------------|--------------------|------------------|
| Total RPA (sqm) | RPA affected (sqm) | RPA affected (%) |
| 127 | 8.5 | 6.7 |



| T4 RPA Affected by Excavation | | |
|-------------------------------|--------------------|------------------|
| Total RPA (sqm) | RPA affected (sqm) | RPA affected (%) |
| 147 | 22.2 | 15.1 |



Drawing No: CCL 08962 / TRP Rev: 1
 Title: Tree Removal Plan (Existing Layout with Proposals Overlaid)
 Site: South Hampstead Synagogue London, N3W 4SS
 Scale: 1:200 Paper Size: A2



| Tree Retention Categories | |
|---------------------------|-----------------|
| Stems & canopies shown | Description |
| | Category A tree |
| | Category B tree |
| | Category C tree |
| | Category U tree |

Tree Retention Categories

- Trees of high quality with an estimated life expectancy of 40+ years. Usually large trees with significant presence or smaller trees with excellent form. Retention of these trees is highly desirable.
- Trees of moderate quality with a life expectancy of 20+ years. Usually maturing trees, or younger trees with good form. Retention of these trees is desirable though less than Category A trees.
- Unremarkable trees of low quality and merit. Individual specimens are not considered to be a material planning consideration.
- Trees unsuitable for retention due to their very poor condition.

Tree Removal Plan

BS 5837 Root Protection Area (radius = 12xstem diameter)

Root Protection Area needing amendment due to site conditions, e.g. presence of existing road or building.

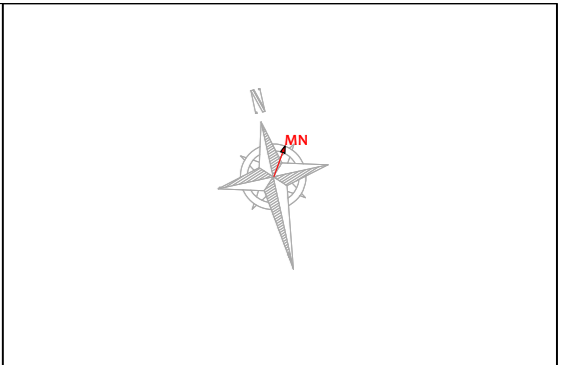
Root Protection Area having been amended to account for site conditions

T1 = Tree No 1 G2 = Group No 2 H3 = Hedge No 3

Tree to be removed to facilitate the proposal

MN = Measured North:
 Canopy spreads are sometimes measured to an approximate N defined by site features. Often more accurate, especially where rows of trees are not aligned N-S or E-W.

| Tree Ref. | Species | Height (m) | Root Protection Area | |
|-----------|------------------|------------|----------------------|------------|
| | | | Radius (m) | Square (m) |
| T1 | False Acacia | 13 | 6.4 | 127 |
| T2 | Indian Bean Tree | 4 | 2.2 | 15 |
| T3 | Cherry | 4.5 | 1.6 | 8 |
| T4 | Tree Of Heaven | 11 | 6.8 | 147 |
| T5 | Lawson Cypress | 6 | 2.0 | 13 |
| T6 | Holm Oak | 8 | 2.2 | 15 |
| G7 | London Plane | 16 | 10.8 | 366 |
| G8 | Lime & Sycamore | 13 | 3.6 | 41 |

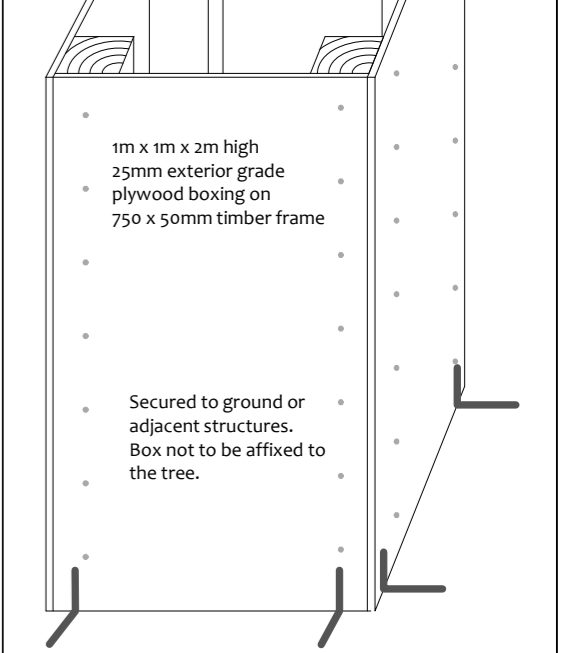


Tree Protection Plan

Tree Protection Barriers:

| | | | |
|--|---|--|---|
| | Fixed protective barrier: The 'In-Ground System' or the 'Backstay System'. To remain in place for all construction activity | | Construction Exclusion Zone Stem protected to a height of 2.5m with thick cloth & wire |
| | Moveable protective barrier: The 'Backstay System'. To remain in place except when approved works are being undertaken in the Restricted Zone | | Tree Protection Boxing 1 x 1 x 2m high 25mm plywood |
| | Orange Barrier Mesh Fencing. Ht 1m, on steel fencing pins and wooden posts | | Tree Protection Plywood Boxes 1 x 1 x 2m high 25mm exterior grade plywood boxing on 750 x 50mm timber frame |

Tree Protection Plywood Boxes (indicated by a 1mm turquoise line)



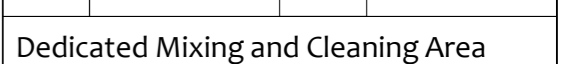
Construction Exclusion Zone

Within this area the following restrictions shall apply:

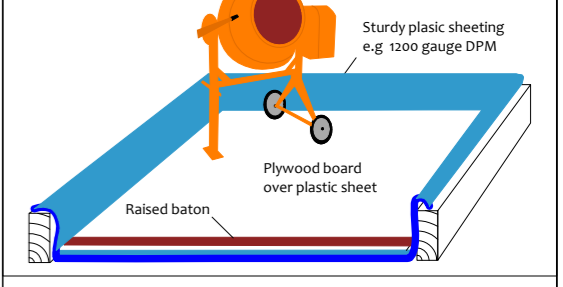
- No excavation or land regrading whatsoever.
- No storage of materials, rubble, soil or spoil.
- No fires within the exclusion zone or within 10m of any tree canopy.
- No site cabins or other temporary structures.
- No discharge of polluted water, cement or chemicals of any kind.
- No use of any machinery, or passage or parking of vehicles.
- No tree works without council consent.

Restricted Activity Zones

Restrictions are detailed within the accompanying Method Statement



Dedicated Mixing and Cleaning Area



| | |
|-------------|--|
| Drawing No: | CCL 08962 / TPP Rev: 1 |
| Title: | Tree Protection Plan (Showing only retained trees) |
| Site: | South Hampstead Synagogue London, N3W 4SS |
| Scale: | 1:200 |
| Paper Size: | A2 |



| Tree Retention Categories | |
|---------------------------|-----------------|
| Stems & canopies shown | |
| | Category A tree |
| | Category B tree |
| | Category C tree |
| | Category U tree |

Trees of high quality with an estimated life expectancy of 40+ years. Usually large trees with significant presence or smaller trees with excellent form. Retention of these trees is highly desirable.

Trees of moderate quality with a life expectancy of 20+ years. Usually maturing trees, or younger trees with good form. Retention of these trees is desirable though less than Category A trees

Unremarkable trees of low quality and merit. Individual specimens are not considered to be a material planning consideration.

Trees unsuitable for retention due to their very poor condition.

Tree Protection Plan

| | |
|--|--|
| | BS 5837 Root Protection Area (radius = 12xstem diameter) |
| | Root Protection Area needing amendment due to site conditions, e.g. presence of existing road or building. |
| | Root Protection Area having been amended to account for site conditions |

T1 = Tree No 1 G2 = Group No 2 H3 = Hedge No 3

MN = Measured North:
Canopy spreads are sometimes measured to an approximate N defined by site features. Often more accurate, especially where rows of trees are not aligned N-S or E-W.

| Tree Ref. | Species | Height (m) | Root Protection Area | |
|-----------|------------------|------------|----------------------|------------|
| | | | Radius (m) | Square (m) |
| T1 | False Acacia | 13 | 6.4 | 127 |
| T2 | Indian Bean Tree | 4 | 2.2 | 15 |
| T3 | Cherry | 4.5 | 1.6 | 8 |
| T4 | Tree Of Heaven | 11 | 6.8 | 147 |
| T5 | Lawson Cypress | 6 | 2.0 | 13 |
| T6 | Holm Oak | 8 | 2.2 | 15 |
| G7 | London Plane | 16 | 10.8 | 366 |
| G8 | Lime & Sycamore | 13 | 3.6 | 41 |