

(tree inspection report for the rosedale hewens academy trust)

Your Ref: HC/5427/PRC
Our Ref: dp/itc/1119/11/176.TIR
Date: 20th November 2019.

Mr Paul Head: Premises Manager
The Rosedale Hewens Academy
Wood End Green Road
Hayes
Middlesex UB3 2SE

Dear Mr Head

Re: Tree Inspection Report at; Hewens Campus, Hewens Road, Hayes, Middlesex UB4 8JP

Further to your instructions, please find enclosed my tree inspection report with regard to the two rows of Lombardy Poplar trees growing within the Hewen's Campus area.

Should you have any further queries, please contact me on the address shown below.

Please quote our reference number in all correspondence.

Yours sincerely

Darryl Parkin

(tree inspection report by the tree agency)

*(re: x 2 rows of lombardy poplar trees at hewens campus, hewens road, hayes, middlesex
ub4 8jp)*

(ref: dp/itc/1119/11/176.tir)

(date: 20th november 2019)

TREE INSPECTION REPORT

Re: Hewens Campus, Hewens Road, Hayes, Middlesex UB4 8JP

Commissioned by: Mr Paul Head: Premises Manager

On behalf of: The Rosedale Hewens Academy Trust

Compiled by: Mr Darryl Parkin of The Tree Agency

Inspection Date: 20th November 2019.

TREE INSPECTION REPORT

RE: Hewens Campus, Hewens Road, Hayes, Middlesex UB4 8JP

Commissioned by: Mr Paul Head: Premises Manager

Inspection Date: 20th November 2019.

1. Brief/Report Objectives

1.1 This tree inspection report has been commissioned by Mr Paul Head: Premises Manager on behalf of The Rosedale Hewens Academy Trust in order to ascertain the structural stability of the two rows of Lombardy Poplar trees within the Hewens Campus. The Client has expressed concerns regarding the long-term safety aspects of a trees growing in close proximity to the playground area following recent branch failures.

2. Report Methodology

2.1 The inspection was carried out at ground level by a visual inspection of the tree in question and the surrounding area. Notes were made on a Tree Inspection Report Forms and duplicated below.

2.2 Measurements of the trees' diameter was gathered by using a metric tape, crown spread measurements were gathered by use of a 'Leica' distometer and height measurements were obtained by using a 'Hagloof' climometer.

3. Site and Tree Cover Description:

3.1 The original Mellow Lane School on the site was constructed circa 1938 and extended in 1948, these Lombardy Poplar trees appear to be original, planted soon after construction, which would suggest the trees are approx. 80+ years old.

3.2 The two rows of trees inspected consist of x 13 trees in total and are located:

Row A) A row of x 9 Lombardy Poplar trees, planted at 4 m spacings (approx.), running from south west to north east, located from the northern corner of the rear playground area to the eastern boundary line. (See Photo 1: Row A) from West & Photo 2: Row A) from South East). These trees are located within an area which is open to full student access. The close planting of these trees to each other has led to them forming an integral group, reliant on each other for support with Tree 1, the most south western tree, being the 'anchor' tree, protecting the row and taking the main force of southerly and westerly winds.

Row B) A row of x 4 Lombardy Poplar trees, planted at 8 m spacings (approx.), adjacent to the eastern boundary line to north east corner of the site. (See Photo 3: Row B) from South). These trees are located within a fenced off 'wild' boundary border in close proximity (& falling distance) to rear gardens within Bucklands Drive. The wider planting spacings of these trees has allowed these trees to mainly be free-grown, as individuals, with full natural canopies. As individuals they have had to take the full force of the wind and have laid out root systems to compensate for these wind forces.

(cont/-)

(tree inspection report by the tree agency)

(re: x 2 rows of lombardy poplar trees at hewens campus, hewens road, hayes, middlesex ub4 8jp)

(ref: dp/itc/1119/11/176.tir)

(date: 20th november 2019)

TREE INSPECTION REPORT

RE: Hewens Campus, Hewens Road, Hayes, Middlesex UB4 8JP

Commissioned by: Mr Paul Head: Premises Manager

Inspection Date: 20th November 2019.

3. Site and Tree Cover Description: (cont/-)

3.3 Species Characteristics: Lombardy Poplars are very vigorous, with upright (fastigate) narrow canopy growth habit. Unfortunately, the internal structural timbers are prone to rapid degradation if either the root or trunk areas are damaged. This species is also renowned for 'wind-throw' i.e. failure in high winds.

4. Tree inspection Report Forms:

4.1 The trees were individually inspected with data recorded onto the following Tree Inspection Report Forms:

Brief: Inspection of x 2 rows of x 13 Lombardy Poplar trees within Hewens Campus, Hewens Road, Hayes, Middlesex UB4 8JP

Client: The Rosedale Hewens Academy Trust

Ref: dp/itc/1119/11/176tir

Address: Hewens Campus, Hewens Road, Hayes, Middlesex UB4 8JP

Inspection Date: 20th November 2019.

Weather Conditions: Bright, dry and windy (15-20 mph approx.)

4.2 Row A) A row of x 9 Lombardy Poplar trees, planted at 4 m spacings (approx.), running from south west to north east, located from the northern corner of the rear playground area to the eastern boundary line. (See Photo 1: Row A) from West & Photo 2: Row A) from South East).

Surrounding Ground Conditions: The area surrounding the trees is grassed, the first tree (Tree 1) is located approx. 4 m to the north of the rear playground area. The area is extremely busy during break times, the pupils have full access to the area adjacent to the trees, however the immediate area has been cordoned off due the recent limb shedding by these trees in high winds.

(cont/-)

(tree inspection report by the tree agency)

(re: x 2 rows of lombardy poplar trees at hewens campus, hewens road, hayes, middlesex ub4 8jp)

(ref: dp/itc/1119/11/176.tir)

(date: 20th november 2019)

TREE INSPECTION REPORT

RE: Hewens Campus, Hewens Road, Hayes, Middlesex UB4 8JP

Commissioned by: Mr Paul Head: Premises Manager

Inspection Date: 20th November 2019.

4. Tree inspection Report Forms: (cont/-)

ROW A): TREE 1:

Species: Lombardy Poplar (*Populus nigra* var '*Italica*)

Age: (Class/Year) 80 years (approx.) 'medium/very' mature

Height: 20 m (approx..)

Diameter: 0.8 m. (approx. at chest height).

Spread: 4 m. to north; 5 m. to east; 5 m. to south; 4 m. to west.

Past Tree Maintenance: No past tree maintenance works were apparent.

Root Area: No problems were noted, no past evidence of construction or soil level changes were noted within the root spread area.

Trunk Area: No inherent faults were apparent; the tree appears structurally sound.

Main Stem/Branch System: No inherent faults were apparent; the tree appears structurally sound.

Crown Area: Major deadwood within the canopy area.

Overall Condition: Fair/Good: overall condition: no signs of any inherent faults noted. (This tree is the 'anchor' tree of the row.

(tree inspection report by the tree agency)

(re: x 2 rows of lombardy poplar trees at hewens campus, hewens road, hayes, middlesex ub4 8jp)

(ref: dp/itc/1119/11/176.tir)

(date: 20th november 2019)

TREE INSPECTION REPORT

RE: Hewens Campus, Hewens Road, Hayes, Middlesex UB4 8JP

Commissioned by: Mr Paul Head: Premises Manager

Inspection Date: 20th November 2019.

4. Tree inspection Report Forms: (cont/-)

ROW A): TREE 2:

Species: Lombardy Poplar (*Populus nigra* var '*Italica*)

Age: (Class/Year) 80 years (approx.) 'medium/very' mature

Height: 22 m (approx..)

Diameter: 0.65 m. (approx. at chest height).

Spread: 1 m. to north; 1 m. to east; 1 m. to south; 2 m. to west.

Past Tree Maintenance: No past tree maintenance works were apparent.

Root Area: 'Minor' mower damage to base to eastern & southern flank, no past evidence of construction or soil level changes were noted within the root spread area.

Trunk Area: Woodpecker hole at 1.5 m to eastern trunk area (See Photo 4: Tree 2: Lower trunk woodpecker hole with probe.), the whole of the trunk area is internally decayed including the internal root bole.

Main Stem/Branch System: Woodpecker holes (X4) to northern flank of upper trunk area between at approx. 5 to 6 m indicating the whole upper trunk area to be internally decayed. (See Photo 5: Tree 2: Upper trunk area with x4 woodpecker holes)

Crown Area: Very narrow canopy area being suppressed by Trees 1 & 3, major deadwood within crown.

Overall Condition: Poor/unstable/dangerous: overall condition: tree liable to wind-snap at the area of upper stem decay, or complete failure at ground level.

(tree inspection report by the tree agency)

(re: x 2 rows of lombardy poplar trees at hewens campus, hewens road, hayes, middlesex ub4 8jp)

(ref: dp/itc/1119/11/176.tir)

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TREE INSPECTION REPORT

RE: Hewens Campus, Hewens Road, Hayes, Middlesex UB4 8JP

Commissioned by: Mr Paul Head: Premises Manager

Inspection Date: 20th November 2019.

4. Tree inspection Report Forms: (cont/-)

ROW A): TREE 3:

Species: Lombardy Poplar (*Populus nigra* var '*Italica*)

Age: (Class/Year) 80 years (approx.) 'medium/very' mature

Height: 23 m (approx..)

Diameter: 0.65 m. (approx. at chest height).

Spread: 4 m. to north; 5 m. to east; 2 m. to south; 3 m. to west.

Past Tree Maintenance: No past tree maintenance works were apparent.

Root Area: No problems were noted, no past evidence of construction or soil level changes were noted within the root spread area.

Trunk Area: No inherent faults were apparent; the tree appears structurally sound.

Main Stem/Branch System: No inherent faults were apparent; the tree appears structurally sound.

Crown Area: Fairly balanced crown/canopy area, slight canopy emphasis to the north east due to influence of adjacent trees Tree 2 and Tree 4. Notable major deadwood with canopy area.

Overall Condition: Fair/Good: overall condition: no signs of any inherent faults noted.

(tree inspection report by the tree agency)

(re: x 2 rows of lombardy poplar trees at hewens campus, hewens road, hayes, middlesex ub4 8jp)

(ref: dp/itc/1119/11/176.tir)

(date: 20th november 2019)

TREE INSPECTION REPORT

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Inspection Date: 20th November 2019.

4. Tree inspection Report Forms: (cont/-)

ROW A): TREE 4:

Species: Lombardy Poplar (*Populus nigra* var '*Italica*)

Age: (Class/Year) 80 years (approx.) 'medium/very' mature

Height: 23 m (approx..)

Diameter: 0.65 m. (approx. at chest height).

Spread: 3 m. to north; 5 m. to east; 1 m. to south; 2 m. to west.

Past Tree Maintenance: No past tree maintenance works were apparent.

Root Area: 'Minor' mower damage to base to eastern, northern & southern flank, no past evidence of construction or soil level changes were noted within the root spread area.

Trunk Area: No inherent faults were apparent; the tree appears structurally sound.

Main Stem/Branch System: Notable x 4 woodpecker holes at approx. 7-8 m to upper southern trunk area (See Photo 6: Tree 4: Upper trunk x 4 woodpecker holes at 7-8 m to south), on the opposite, northern side to the upper trunk are x 3 woodpecker holes this would indicate that the whole of the upper trunk area is internally decayed.

Crown Area: Fairly narrow canopy area being suppressed by Trees 3 & 5, major deadwood within crown.

Overall Condition: Poor/unstable/dangerous: overall condition: tree liable to wind-snap at the area of upper stem decay.

(tree inspection report by the tree agency)

(re: x 2 rows of lombardy poplar trees at hewens campus, hewens road, hayes, middlesex ub4 8jp)

(ref: dp/itc/1119/11/176.tir)

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TREE INSPECTION REPORT

RE: Hewens Campus, Hewens Road, Hayes, Middlesex UB4 8JP

Commissioned by: Mr Paul Head: Premises Manager

Inspection Date: 20th November 2019.

4. Tree inspection Report Forms: (cont/-)

ROW A): TREE 5:

Species: Lombardy Poplar (*Populus nigra* var '*Italica*)

Age: (Class/Year) 80 years (approx.) 'medium/very' mature

Height: 22 m (approx..)

Diameter: 0.75 m. (approx. at chest height).

Spread: 1 m. to north; 3 m. to east; 1 m. to south; 2 m. to west.

Past Tree Maintenance: No past tree maintenance works were apparent.

Root Area: 'Minor' mower damage to base to north eastern, southern and western flanks, no past evidence of construction or soil level changes were noted within the root spread area.

Trunk Area: No inherent faults were apparent; the tree appears structurally sound.

Main Stem/Branch System: 'Natural' lean to north east due to influence of adjacent trees 4 & 6. Notable x 3 woodpecker holes at approx. 7-8 m to upper southern trunk area (See Photo 7: Tree 5: Upper trunk x 3 woodpecker holes at 7-8 m to south), on the opposite, northern side to the upper trunk are x 3 woodpecker holes (See Photo 8: Tree 5: Upper trunk x 2 woodpecker holes at 5 & 9 m to north), this would indicate that the whole of the upper trunk area is internally decayed.

Crown Area: Fairly narrow canopy area being suppressed by Trees 4 & 6, major deadwood within crown.

Overall Condition: Poor/unstable/dangerous: overall condition: tree liable to wind-snap at the area of upper stem decay.

(tree inspection report by the tree agency)

(re: x 2 rows of lombardy poplar trees at hewens campus, hewens road, hayes, middlesex ub4 8jp)

(ref: dp/itc/1119/11/176.tir)

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TREE INSPECTION REPORT

RE: Hewens Campus, Hewens Road, Hayes, Middlesex UB4 8JP

Commissioned by: Mr Paul Head: Premises Manager

Inspection Date: 20th November 2019.

4. Tree inspection Report Forms: (cont/-)

ROW A): TREE 6:

Species: Lombardy Poplar (*Populus nigra* var '*Italica*)

Age: (Class/Year) 80 years (approx.) 'medium/very' mature

Height: 19 m (approx..)

Diameter: 0.75 m. (approx. at chest height).

Spread: 2 m. to north; 2 m. to east; 1 m. to south; 1 m. to west.

Past Tree Maintenance: No past tree maintenance works were apparent.

Root Area: The whole of the lower trunk area and root bole area is internally decayed.

Trunk Area: Whole of trunk area internally decay (See Photo 9: Tree 6: Wooden probe inserted into trunk via wound to eastern flank) Vertical crack to western flank, from base up to 2 m (See Photo 10: Tree 6: Vertical crack)

Main Stem/Branch System: The main northern stem has recently failed & wind-snapped due to internal decay following woodpecker activity. (See Photo 11: Tree 6: Upper stem failure) The tree is severely unbalance.

Crown Area: Unbalance one-side tree due to recent main upper stem failure.

Overall Condition: Poor/unstable/dangerous: overall condition: tree liable to wind-snap at the area of upper stem decay, or complete failure due to lower trunk decay.

(tree inspection report by the tree agency)

(re: x 2 rows of lombardy poplar trees at hewens campus, hewens road, hayes, middlesex ub4 8jp)

(ref: dp/itc/1119/11/176.tir)

(date: 20th november 2019)

TREE INSPECTION REPORT

RE: Hewens Campus, Hewens Road, Hayes, Middlesex UB4 8JP

Commissioned by: Mr Paul Head: Premises Manager

Inspection Date: 20th November 2019.

4. Tree inspection Report Forms: (cont/-)

ROW A): TREE 7:

Species: Lombardy Poplar (*Populus nigra* var '*Italica*)

Age: (Class/Year) 80 years (approx.) 'medium/very' mature

Height: 23 m (approx..)

Diameter: 0.75 m. (approx. at chest height).

Spread: 2 m. to north; 3 m. to east; 2 m. to south; 3 m. to west.

Past Tree Maintenance: No past tree maintenance works were apparent.

Root Area: Fresh Honey Fungus (*Armillaria mellea*) fungal growths to the base to southern and northern flanks. (See Photo 12: Tree 7: Fungal growths to southern flank & Photo 13: Tree 7: Fungal growths to northern flank)

Trunk Area: No notable faults to trunk area.

Main Stem/Branch System: No notable faults to main stem/branch area.

Crown Area: Major deadwood within crown area.

Overall Condition: Poor/unstable/dangerous: overall condition: tree liable to wind-snap at the base due to fungal activity.

(tree inspection report by the tree agency)

(re: x 2 rows of lombardy poplar trees at hewens campus, hewens road, hayes, middlesex ub4 8jp)

(ref: dp/itc/1119/11/176.tir)

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TREE INSPECTION REPORT

RE: Hewens Campus, Hewens Road, Hayes, Middlesex UB4 8JP

Commissioned by: Mr Paul Head: Premises Manager

Inspection Date: 20th November 2019.

4. Tree inspection Report Forms: (cont/-)

ROW A): TREE 8:

Species: Lombardy Poplar (*Populus nigra* var '*Italica*)

Age: (Class/Year) 80 years (approx.) 'medium/very' mature

Height: 22 m (approx..)

Diameter: 0.75 m. (approx. at chest height).

Spread: 4 m. to north; 3 m. to east; 1m. to south; 3 m. to west.

Past Tree Maintenance: No past tree maintenance works were apparent.

Root Area: The whole of the root bole area has degraded to leave a void.

Trunk Area: The whole of the internal timber to the lower & upper trunk areas has degraded to leave a void. A vertical crack from ground level up to approx. 4 m would suggest the tree is twisting apart. (See Photo 14: Tree 8: Wooden probe inserted into vertical fracture)

Main Stem/Branch System: The tree has a pronounced northerly lean which would suggest that adjacent Tree 9 has prevented this tree from complete collapse. (See Photo 15: Tree 8: Tree from west showing lean)

Crown Area: Major deadwood within crown area.

Overall Condition: Poor/unstable/dangerous: overall condition: tree is liable to complete failure.

(tree inspection report by the tree agency)

(re: x 2 rows of lombardy poplar trees at hewens campus, hewens road, hayes, middlesex ub4 8jp)

(ref: dp/itc/1119/11/176.tir)

(date: 20th november 2019)

TREE INSPECTION REPORT

RE: Hewens Campus, Hewens Road, Hayes, Middlesex UB4 8JP

Commissioned by: Mr Paul Head: Premises Manager

Inspection Date: 20th November 2019.

4. Tree inspection Report Forms: (cont/-)

ROW A): TREE 9:

Species: Lombardy Poplar (*Populus nigra* var '*Italica*)

Age: (Class/Year) 80 years (approx.) 'medium/very' mature

Height: 19 m (approx..)

Diameter: 0.75 m. (approx. at chest height).

Spread: 3 m. to north; 1 m. to east; 1m. to south; 2 m. to west.

Past Tree Maintenance: No past tree maintenance works were apparent.

Root Area: Mower damage to western flank at ground level.

Trunk Area: No notable problems were evident.

Main Stem/Branch System: No notable problems were evident.

Crown Area: Crown emphasis to north east due to influence of & being suppressed by adjacent Tree 8, fairly narrow canopy area, major deadwood within crown area.

Overall Condition: Poor: overall condition.

(tree inspection report by the tree agency)

(re: x 2 rows of lombardy poplar trees at hewens campus, hewens road, hayes, middlesex ub4 8jp)

(ref: dp/itc/1119/11/176.tir)

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TREE INSPECTION REPORT

RE: Hewens Campus, Hewens Road, Hayes, Middlesex UB4 8JP

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4. Tree inspection Report Forms: (cont/-)

4.3 Row B) A row of x 4 Lombardy Poplar trees, planted at 8 m spacings (approx.), adjacent to the eastern boundary line to north east corner of the site. (See Photo 3: Row B) from South).

Surrounding Ground Conditions: These trees are located within a fenced off 'wild' boundary border in close proximity (& falling distance) to rear gardens within Bucklands Drive. The wider planting spacings of these trees has allowed these trees to mainly be free-grown, as individuals, with full natural canopies. As individuals they have had to take the full force of the wind and have laid out root systems to compensate for these wind forces.

ROW B): TREE 10:

Species: Lombardy Poplar (*Populus nigra* var '*Italica*)

Age: (Class/Year) 80 years (approx.) 'medium/very' mature

Height: 22 m (approx..)

Diameter: 1 m. (approx. at chest height).

Spread: 4 m. to north; 5 m. to east; 4 m. to south; 2 m. to west.

Past Tree Maintenance: No past tree maintenance works were apparent.

Root Area: No problems were noted, no past evidence of construction or soil level changes were noted within the root spread area.

Trunk Area: No inherent faults were apparent; the tree appears structurally sound.

Main Stem/Branch System: No inherent faults were apparent; the tree appears structurally sound.

Crown Area: Major deadwood within the canopy area.

Overall Condition: Fair/Good: overall condition: no signs of any inherent faults noted.

(tree inspection report by the tree agency)

(re: x 2 rows of lombardy poplar trees at hewens campus, hewens road, hayes, middlesex ub4 8jp)

(ref: dp/itc/1119/11/176.tir)

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TREE INSPECTION REPORT

RE: Hewens Campus, Hewens Road, Hayes, Middlesex UB4 8JP

Commissioned by: Mr Paul Head: Premises Manager

Inspection Date: 20th November 2019.

4. Tree inspection Report Forms: (cont/-)

ROW B): TREE 11:

Species: Lombardy Poplar (*Populus nigra* var '*Italica*)

Age: (Class/Year) 80 years (approx.) 'medium/very' mature

Height: 22 m (approx..)

Diameter: 1 m. (approx. at chest height).

Spread: 5 m. to north; 4 m. to east; 4 m. to south; 3 m. to west.

Past Tree Maintenance: No past tree maintenance works were apparent.

Root Area: No problems were noted, no past evidence of construction or soil level changes were noted within the root spread area.

Trunk Area: No inherent faults were apparent; the tree appears structurally sound.

Main Stem/Branch System: No inherent faults were apparent; the tree appears structurally sound.

Crown Area: Major deadwood within the canopy area.

Overall Condition: Fair/Good: overall condition: no signs of any inherent faults noted.

TREE INSPECTION REPORT

RE: Hewens Campus, Hewens Road, Hayes, Middlesex UB4 8JP

Commissioned by: Mr Paul Head: Premises Manager

Inspection Date: 20th November 2019.

4. Tree inspection Report Forms: (cont/-)

ROW B): TREE 12:

Species: Lombardy Poplar (*Populus nigra* var '*Italica*)

Age: (Class/Year) 80 years (approx.) 'medium/very' mature

Height: 20 m (approx..)

Diameter: 1 m. (approx. at chest height).

Spread: 5 m. to north; 4 m. to east; 4 m. to south; 4 m. to west.

Past Tree Maintenance: No past tree maintenance works were apparent.

Root Area: No problems were noted, no past evidence of construction or soil level changes were noted within the root spread area.

Trunk Area: No inherent faults were apparent; the tree appears structurally sound.

Main Stem/Branch System: No inherent faults were apparent; the tree appears structurally sound.

Crown Area: Major deadwood within the canopy area, past stem failure to main western limb.

Overall Condition: Fair/Good: overall condition: no signs of any inherent faults noted.

(tree inspection report by the tree agency)

(re: x 2 rows of lombardy poplar trees at hewens campus, hewens road, hayes, middlesex ub4 8jp)

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TREE INSPECTION REPORT

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4. Tree inspection Report Forms: (cont/-)

ROW B): TREE 13:

Species: Lombardy Poplar (*Populus nigra* var '*Italica*)
Age: (Class/Year) 80 years (approx.) 'medium/very' mature
Height: 20 m (approx..)
Diameter: 1 m. (approx. at chest height).
Spread: 5 m. to north; 4 m. to east; 4 m. to south; 5 m. to west.
Past Tree Maintenance: No past tree maintenance works were apparent.
Root Area: No problems were noted, no past evidence of construction or soil level changes were noted within the root spread area.
Trunk Area: No inherent faults were apparent; the tree appears structurally sound.
Main Stem/Branch System: No inherent faults were apparent; the tree appears structurally sound.
Crown Area: Major deadwood within the canopy area, slight lean towards north west.
Overall Condition: Fair/Good: overall condition: no signs of any inherent faults noted.

TREE INSPECTION REPORT

RE: Hewens Campus, Hewens Road, Hayes, Middlesex UB4 8JP

Commissioned by: Mr Paul Head: Premises Manager

Inspection Date: 20th November 2019.

5. Appraisals.

5.1 ROW A): These trees are located within very close proximity to areas of full pupil and staff access, any potential liability to cause harm or put people at risk must be of the greatest concern with regard to these trees' structural stability. Tree Nos. 2, 4, 6, 7 & 8 are structurally compromised and require fairly urgent removal. The row has grown together as an integral 'group' relying on each other for support, the removal of the previously mentioned 'defective' trees will strongly weaken the remaining trees (Tree Nos. 3 & 5), whereas Tree 1 has been the main support for the row.

5.2 ROW B): These trees are fairly remote from the main areas of the School, other than major deadwood within the canopy areas there are no inherent problems to suspect their structural stability.

6. Recommendations.

6.1 ROW A): The high potential of failure these trees present and the liability to cause harm is very high. In my opinion the only options to obviate this risk are to either: a) remove the whole row, or b) retain Tree 1 (possible in a reduced form) and remove Trees 2 to 9.

6.2 ROW B) These trees appear sound with the exception of major deadwood within the canopies. There is always a potential risk of their failure in high winds, it may be prudent to consider height reductions with a view at maintaining these trees at a lower level by regular re-reduction on a five year basis.

If you require any further assistance in this matter, or have any queries, please do not hesitate to contact me.

Yours sincerely,

Mr Darryl Parkin.

