PLANNING APPLICATION NUMBER:P13/1433

Type of approval sought		Tree Preservation Order
Ward		Sedgley
Applicant		Mrs E. Cox
Location:	43, GOSPEL END STREET, SEDGLEY, DUDLEY, DY3 3LR	
Proposal	FELL 1 BLUE CEDAR TREE	
Recommendation Summary:	APPROVE SUBJECT TO CONDITIONS	

SITE AND SURROUNDINGS

- 1. The tree subject to this application is an early mature cedar tree that is located in the front garden of 43 Gospel End Street. The tree is visible as part of the street scene, especially when approaching Sedgley town centre, and is considered to provide a moderate to high amount of amenity to the surrounding area.
- 2. The tree is protected as Tree 1 of TPO 594 that was served in 2002.

PROPOSAL

- 3. Summary of proposals for the works as written on application form is as follows:
 - Fell 1 Cedar tree.
- 4. The tree has been marked on the attached plan.

HISTORY

5. There has been one previous Tree Preservation Order applications on this site.

Application No	Proposal	Decision	Date
P07/1945	Prune 1 Cedar	Approved with	29/11/2007
	tree.	conditions	

6. Given the tree's location in a conservation area the tree was protected prior to the service of the TPO. As such, it is likely that the TPO was served in response to a notification to do works under the Conservation Area process.

PUBLIC CONSULTATION

- 7. A letter of objection has been received from an adjacent neighbour. The objection to the application is made on the following grounds:
 - The tree provides visual amenity to the surrounding area;
 - The applicant's do not appear to appear to have made all attempts to improve the condition of the tree;
 - The tree is host to nesting birds and its removal will have an impact on the local bird population;
 - The application does not clarify what disease is causing the problems, and there may be a solution;
 - The removal of the tree will lead to a loss of privacy to the objector's property as the house will be more visible from the street.

ASSESSMENT

Tree(s) Appraisal

T C i	— 1	
Tree Structure	Tree 1	
TPO No	T1	
Species	Cedar	
Height (m)	10m	
Spread (m)	7m	
DBH (mm)	450mm	
Canopy Architecture	Good	
Overall Form	Good / Moderate - Canopy growth on north western side limited. Mature	
Age Class Yng / EM / M / OM / V		
Structural Assessment		
Trunk / Root Collar	Good	
Scaffold Limbs	Good	
Secondary Branches	Structurally sound, poor vigour.	

1						
% Deadwood	10%					
Root Defects	None Evident					
Root Disturbance	None Evident					
Other						
Failure Foreseeable	Whole	Whole				
Imm / Likely / Possible	No	Possible				
/ No						
Vigour Assessment						
Vascular Defects	Extensive dieback though out crown and					
Vasculai Delects	minimal recovery growth.					
Foliage Defects	None Evident					
Leaf Size	Poor					
Foliage Density	Poor					
Other						
Overall						
Assessment	Assessment					
Structure	Good					
Vigour	Poor					
Overall Health	Poor					
Other Issues						
Light Obstruction	Yes					
Physical Damage	None Evident					
Surface Disruption	None Evident					
Debris	Some					
<u>Amenity</u>						
<u>Assessment</u>						
Visible	Yes					
Prominence	High					
Part of Wider						
Feature?	No					
Characteristic of	Yes					
Area						

Further Assessment

Amenity Value

8. The applicant has proposed to fell the tree due to the poor condition of the tree following a period of needle loss.

High / Moderate

9. The needle loss was first observed by the case officer in July 2012, when the applicant made an enquiry as they were concerned about the condition of the tree. On first inspection it was noted that there had been significant needle death from the tree, and that it had a sparse and unhealthy appearance.

- 10. From investigating around the base of the tree no evidence of any infection was observed, and none of the adjacent plants seemed to be in distress. As such the root cause of the problem could not be identified.
- 11. Cedar trees can sometimes go through a period of needle loss due to climatic conditions, usually related to drought. Such periods of leaf drop are usually relatively short and healthy trees will swiftly recover. As such, during this first visit it was recommended that the tree was monitored to see if any recovery occurred.
- 12. Having visited the tree a number of times since then, the expected recovery did not happen, and whilst some new needles have developed they were relatively small and not extensive enough to signify a significant recovery. It is considered that the tree is currently in poor health
- 13. From observation it is considered that the most likely cause of the needle dieback is due to a loss of root function, rather than any external causes such as climatic conditions. It is likely that the loss of root function has been caused by fungal infection that has served to decay the roots.
- 14. Overall it is now considered that the tree will not make a full recovery and will remain a specimen with a poor appearance and is likely to die within the next 5 years or so. It is considered that the amenity of the area would be best served by the felling and replacement of the tree.

CONCLUSION

- 15. It is considered that the tree is suffering from a loss of root function, probably caused by fungal infection. Overall it is considered that the tree is likely to die in the next 5 years. As such the long term amenity will be best served by the removal and replacement of the tree
- 16. On balance, it is considered that the application should be approved.

RECOMMENDATION

17. It is recommended that application is APPROVED for the reasons set out below.

Conditions and/or reasons:

- 1. The tree works subject of this consent shall be carried out in accordance with British Standard BS 3998:2010 `Recommendations for Treework'.
- 2. A replacement tree shall be planted between the beginning of November and the end of March, within 1 year of felling (and replanted if necessary) and maintained until satisfactorily established. The size at planting shall be no less than 1.8 to 2.5 metres tall. The species and the location of the replacement tree shall be agreed in writing with the Local Planning authority prior to the felling of the trees to which this application relates.

