

# DRAFT REPORT

100 Crossways Park Drive West Ste 100 Woodbury New York 11797		Tel: 516 364 0661 Fax: 516 364 0666		www.dmahayeresociates.com		Assignment:	Tree No.:
						2	61
<b>Arborist Assessment Report</b>			Location: North Hempstead Beach Park - Port Washington, NY			Date: 2/26/2016	
Inspector: Dan Maher			Weather: Partly Sunny		Lat/Long: N 40° 49' 40.44" W 73° 39' 10.7"		Time: 10:17
<b>Specimen:</b>		Common Name: LONDON PLANETREE		Scientific name: Platanus x acerifolia			
<b>Descriptor</b>		<b>Value</b>		<b>Range</b>			
<b>Girth</b>		23"		Trunk Diameter Measured at Breast Height (DBH)			
<b>Approx. Height</b>		40'-45'		Approximate Height to top of Canopy			
<b>Canopy</b>		N 16',S 22',E 14',W 18'		Canopy Radius in Feet - North South East West			
<b>Condition</b>		2		Health of Specimen - 1 Dead - 2 Declining - 3 Moderate - 4 Good - 5 Excellent			
<b>Approx. Age</b>		E		NP=Newly Planted Within 5yrs M=Moderate 10-20 yrs old E=Existing before development			
<b>Tree/Root Base/Pit</b>		Growing in grass area, mechanical damage at base from landscape maintenance.					
<b>Trunk Condition and Main Scaffold Branches</b>		Moss and lichen growth on trunk, water sprouting on trunk and scaffold branches, mjr discoloration on trunk and scaffold branches, major dead scaffold branches.					
<b>Crown/Structure , Branches &amp; Leaves</b>		Major dead branches, moderate fruiting on healthy branches, tree was not assessed during full leaf.					
<b>Pest / Disease</b>		Moss and lichen growth on trunk.					
<b>Setting</b>		Far east end of park, east of concession building along parking lot.					
<b>Character</b>		Y		Does the tree make an important contribution to the character or amenity of the area?			
		Indigenous		Is the tree indigenous, rare, endangered, invasive or exotic?			
<b>Habitat</b>		N		Does the tree represent important habitat for native fauna?			
		N		Is the tree part of a wildlife Corridor, Buffer, etc?			
<b>Notes:</b> Major portions of the trunk and more than 1/3 of crown is partially or entirely dead.							
<b>Recommendations:</b> Remove tree due to current hazardous condition and anticipated decline. For tree replacement it is recommended to use XXX. Replacements should be planted immediately following removals and it is recommended to form a mulch collar around the base of the tree that will prevent any future damage caused by landscape maintenance and provide additional benefits to the tree. The Town should implement a comprehensive program of tree management including soil testing.							Level of Urgency
							1
<b>Urgency Level:</b> 1 - Requires Immediate Attention 2 - Within (1) Month 3 - Within (6) Months 4 - Within the year 5 - None							
							

# DRAFT REPORT

100 Crossways Park Drive West Ste 104 Woodbury New York 11797 516 364 0663 516 364 0665 www.ghayreassociates.com		Assignment:	Tree No.:
		2	62
Arboreal Assessment Report		Location: North Hempstead Beach Park - Port Washington, NY	
Inspector: Dan Maher		Weather: Partly Sunny	Date: 2/26/2016
		Lat/Long: N 40° 49' 40.37" W 73° 39' 11.11"	Time: 10:23
Specimen:	Common Name: LONDON PLANETREE		Scientific name: Platanus x acerifolia
Descriptor	Value	Range	
Girth	32"	Trunk Diameter Measured at Breast Height (DBH)	
Approx. Height	40'-45'	Approximate Height to top of Canopy	
Canopy	N 21', S 15', E 18', W 19'	Canopy Radius in Feet - North South East West	
Condition	2	Health of Specimen - 1 Dead - 2 Declining - 3 Moderate - 4 Good - 5 Excellent	
Approx. Age	E	NP=Newly Planted Within 5yrs M=Moderate 10-20 yrs old E=Existing before development	
Tree/Root Base/Pit	Growing in grass area, mechanical damage at base from landscape maintenance, major dead wood at base continuing up trunk.		
Trunk Condition and Main Scaffold Branches	Moss and lichen growth on trunk, water sprouting on trunk and scaffold branches, major discoloration on trunk and scaffold branches, major dead scaffold branches.		
Crown/Structure, Branches & Leaves	Poor small branch structure, major dead branches, poor bud presence, tree was not assessed during full leaf.		
Pest / Disease	Moss and lichen growth on trunk.		
Setting	Far east end of park, east of concession building along parking lot.		
Character	Y	Does the tree make an important contribution to the character or amenity of the area?	
	Indigenous	Is the tree indigenous, rare, endangered, invasive or exotic?	
Habitat	N	Does the tree represent important habitat for native fauna?	
	N	Is the tree part of a wildlife Corridor, Buffer, etc?	
Notes:	Major portions of the trunk and more than 2/3 of crown is partially or entirely dead.		
Recommendations:	Remove tree due to current hazardous condition and anticipated decline. For tree replacement it is recommended to use XXX. Replacements should be planted immediately following removals and it is recommended to form a mulch collar around the base of the tree that will prevent any future damage caused by landscape maintenance and provide additional benefits to the tree. The Town should implement a comprehensive program of tree management including soil testing.		Level of Urgency
			1

Urgency Level: 1 - Requires Immediate Attention 2 - Within (1) Month 3 - Within (6) Months 4 - Within the year 5 - None





# DRAFT REPORT

100 Crossways Park Drive West Ste 104 Roseton, New York 11797 516 364 0662 516 364 0663		www.bthayersassociates.com		<b>Assignment:</b> 2	<b>Tree No.:</b> 64
<b>Arborist Assessment Report</b>			<b>Location:</b> North Hempstead Beach Park - Port Washington, NY		<b>Date:</b> 3/1/2016
<b>Inspector:</b> Dan Maher		<b>Weather:</b> Partly Sunny	<b>Lat/Long:</b> N 40° 49' 41.28" W 73° 39' 10.9"		<b>Time:</b> 10:35
<b>Specimen:</b>	<b>Common Name:</b> LONDON PLANETREE		<b>Scientific name:</b> Platanus x acerifolia		
<b>Descriptor</b>	<b>Value</b>	<b>Range</b>			
<b>Girth</b>	21"	<i>Trunk Diameter Measured at Breast Height (DBH)</i>			
<b>Approx. Height</b>	35'-40'	<i>Approximate Height to top of Canopy</i>			
<b>Canopy</b>	N 17',S 14',E 15',W 16'	<i>Canopy Radius in Feet - North South East West</i>			
<b>Condition</b>	4	<i>Health of Specimen - 1 Dead - 2 Declining - 3 Moderate - 4 Good - 5 Excellent</i>			
<b>Approx. Age</b>	E	<i>NP=Newly Planted Within 5yrs M=Moderate 10-20 yrs old E=Existing before development</i>			
<b>Tree/Root Base/Pit</b>	Growing in an 8' diameter circular tree pit surrounded by concrete sidewalk, granite block pavers inside of tree pit are heaving, concrete sidewalk is cracking and heaving from roots.				
<b>Trunk Condition and Main Scaffold Branches</b>	Trunk and scaffold branches in good condition.				
<b>Crown/Structure, Branches &amp; Leaves</b>	Good crown structure, minor dead and hanging branches in crown, low hanging branches, good fruiting, tree was not assessed during full leaf.				
<b>Pest / Disease</b>	No noticeable signs.				
<b>Setting</b>	Far east end of park, east of concession building.				
<b>Character</b>	Y	<i>Does the tree make an important contribution to the character or amenity of the area?</i>			
	Indigenous	<i>Is the tree indigenous, rare, endangered, invasive or exotic?</i>			
<b>Habitat</b>	N	<i>Does the tree represent important habitat for native fauna?</i>			
	N	<i>Is the tree part of a wildlife Corridor, Buffer, etc?</i>			
<b>Notes:</b> Evidence that sidewalk has already been replaced around the tree pit, cracked and heaving sidewalk has created a tripping hazard. Prune dead and low hanging branches in crown, recommended to replace cracked and heaving sidewalk, selective tree root pruning or pinning is recommended to prevent future heaving, flexi pave recommended to replace granite block pavers.					
<b>Recommendations:</b> It is recommended to implement a program that continues to monitor this tree by an ISA Arborist. For recommended treatment, proper corrective pruning that follows ANSI A300 standards should be performed to remove dead and damaged branches. Additionally, it is recommended to form a mulch collar around the base of the tree that will prevent any future damage caused by landscape maintenance and provide additional benefits to the tree. Vertical mulching is recommended for mitigation, this is a technique that benefits stressed trees by improving the movement of water, air, and nutrients in the root zone and should be performed by a qualified tree care professional. The Town should implement a comprehensive program of tree management including soil testing.					<b>Level of Urgency</b>  2
<b>Urgency Level:</b> 1 - Requires Immediate Attention 2 - Within (1) Month 3 - Within (6) Months 4 - Within the year 5 - None					

# DRAFT REPORT

100 Crossways Park Drive West Ste. 104 Woodbury, New York 11797 P: 516.364.0667 F: 516.364.0666 www.otmayereassociates.com		Assignment: <b>2</b> Tree No.: <b>65</b>
<b>Arborist Assessment Report</b>		Location: North Hempstead Beach Park - Port Washington, NY Date: 2/26/2016
Inspector: Dan Maher		Weather: Partly Sunny Lat/Long: N 40° 49' 41.39" W 73° 39' 10.34" Time: 10:41
<b>Specimen:</b>	Common Name: CRABAPPLE Scientific name: Malus sp.	
<b>Descriptor</b>	<b>Value</b>	<b>Range</b>
<b>Girth</b>	9"	<i>Trunk Diameter Measured at Breast Height (DBH)</i>
<b>Approx. Height</b>	10'-15'	<i>Approximate Height to top of Canopy</i>
<b>Canopy</b>	N 8', S 7', E 5', W 7'	<i>Canopy Radius in Feet - North South East West</i>
<b>Condition</b>	3	<i>Health of Specimen - 1 Dead - 2 Declining - 3 Moderate - 4 Good - 5 Excellent</i>
<b>Approx. Age</b>	M	<i>NP=Newly Planted Within 5yrs M=Moderate 10-20 yrs old E=Existing before development</i>
<b>Tree/Root Base/Pit</b>	Growing in a 3.5' high planter, buried root collar, saplings growing at base have been cut back.	
<b>Trunk Condition and Main Scaffold Branches</b>	Open trunk wound from removed scaffold branch has not entirely healed and shows signs of wood rot, evidence of pruning to scaffold branches.	
<b>Crown/Structure, Branches &amp; Leaves</b>	Good small branch structure, tree was not assessed during full leaf.	
<b>Pest / Disease</b>	Moss and lichen growth on trunk.	
<b>Setting</b>	Far east end of park, east of concession building growing in a 4' high planter.	
<b>Character</b>	Y	<i>Does the tree make an important contribution to the character or amenity of the area?</i>
<b>Habitat</b>	Indigenous	<i>Is the tree indigenous, rare, endangered, invasive or exotic?</i>
<b>Habitat</b>	N	<i>Does the tree represent important habitat for native fauna?</i>
<b>Habitat</b>	N	<i>Is the tree part of a wildlife Corridor Buffer, etc?</i>
<b>Notes:</b> Three Crabapples growing in the raised planter, one adjacent tree recently removed. Grass is growing in planter. Root crown excavation, till soil and remove turf in the planter, mulch planter.		
<b>Recommendations:</b> It is recommended to implement a program that continues to monitor this tree by an ISA Arborist and if condition continues to decline, consider removal. For recommended treatment, perform root crown excavation by a qualified tree care professional, which is a treatment that involves the removal of excess soil from a trees root flare and main lateral roots. Additionally, it is recommended to till the soil inside of the planter, removing the existing turf and install mulch around the base of the tree that will prevent any future damage caused by landscape maintenance and provide additional benefits to the tree. Vertical mulching is recommended for mitigation, this is a technique that benefits stressed trees by improving the movement of water, air, and nutrients in the root zone and should be performed by a qualified tree care professional. The Town should implement a comprehensive program of tree management including soil testing.		<b>Level of Urgency</b>          <b>3</b>
<b>Urgency Level:</b> 1 - Requires Immediate Attention 2 - Within (1) Month 3 - Within (6) Months 4 - Within the year 5 - None		

# DRAFT REPORT

100 Crossways Park Drive West, Ste. 104 Woodbury, New York 11797		Tel: 516.364.0667 Fax: 516.364.0668		www.bthayersassociates.com		Assignment:	Tree No.:
						2	66
ARBORIST ASSESSMENT REPORT				Location: North Hempstead Beach Park - Port Washington, NY		Date: 2/26/2016	
Inspector: Dan Maher				Weather: Partly Sunny		Lat/Long: N 40° 49' 41.37" W 73° 39' 10.53"	
Specimen:		Common Name: CRABAPPLE		Scientific name: Malus sp.			
Descriptor		Value		Range			
Girth		9"		Trunk Diameter Measured at Breast Height (DBH)			
Approx. Height		10'-15'		Approximate Height to top of Canopy			
Canopy		N 6', S 6', E 7', W 8'		Canopy Radius in Feet - North South East West			
Condition		3		Health of Specimen - 1 Dead - 2 Declining - 3 Moderate - 4 Good - 5 Excellent			
Approx. Age		M		NP=Newly Planted Within 5yrs M=Moderate 10-20 yrs old E=Existing before development			
Tree/Root Base/Pit		Growing in a 3.5' high planter, buried root collar.					
Trunk Condition and Main Scaffold Branches		Open wound on scaffold branch has not entirely healed and shows signs of wood rot, evidence of pruning to scaffold branches.					
Crown/Structure, Branches & Leaves		Good small branch structure, tree was not assessed during full leaf.					
Pest / Disease		Moss and lichen growth on trunk.					
Setting		Far east end of park, east of concession building growing in a 4' high planter.					
Character		Y		Does the tree make an important contribution to the character or amenity of the area?			
		Indigenous		Is the tree indigenous, rare, endangered, invasive or exotic?			
Habitat		N		Does the tree represent important habitat for native fauna?			
		N		Is the tree part of a wildlife Corridor, Buffer, etc?			
<b>Notes:</b> Three Crabapples growing in the raised planter, one adjacent tree recently removed. Grass is growing in planter. Root crown excavation, till soil and remove turf in the planter, mulch planter.							
<b>Recommendations:</b> It is recommended to implement a program that continues to monitor this tree by an ISA Arborist and if condition continues to decline, consider removal. For recommended treatment, perform root crown excavation by a qualified tree care professional, which is a treatment that involves the removal of excess soil from a trees root flare and main lateral roots. Additionally, it is recommended to till the soil inside of the planter, removing the existing turf and install mulch around the base of the tree that will prevent any future damage caused by landscape maintenance and provide additional benefits to the tree. Vertical mulching is recommended for mitigation, this is a technique that benefits stressed trees by improving the movement of water, air, and nutrients in the root zone and should be performed by a qualified tree care professional. The Town should implement a comprehensive program of tree management including soil testing.							Level of Urgency
							3
<b>Urgency Level:</b> 1 - Requires Immediate Attention 2 - Within (1) Month 3 - Within (6) Months 4 - Within the year 5 - None							



# DRAFT REPORT

100 Crossways Park Drive West, Ste 104 Woodbury, New York 11797		Tel: 516 364 0661 Fax: 516 364 0668		www.lathayersassociates.com		<b>Assignment:</b> 2	<b>Tree No.:</b> 68
<b>Arborist Assessment Report</b>			<b>Location:</b> North Hempstead Beach Park - Port Washington, NY			<b>Date:</b> 2/26/2016	
<b>Inspector:</b> Dan Maher			<b>Weather:</b> Partly Sunny		<b>Lat/Long:</b> N 40° 49' 41.21" W 73° 39' 11.54"		<b>Time:</b> 11:07
<b>Specimen:</b>		<b>Common Name:</b> LONDON PLANETREE		<b>Scientific name:</b> Platanus x acerifolia			
<b>Descriptor</b>		<b>Value</b>		<b>Range</b>			
<b>Girth</b>		19"		<i>Trunk Diameter Measured at Breast Height (DBH)</i>			
<b>Approx. Height</b>		30'-35'		<i>Approximate Height to top of Canopy</i>			
<b>Canopy</b>		N 15', S 18', E 8', W 10'		<i>Canopy Radius in Feet - North South East West</i>			
<b>Condition</b>		3		<i>Health of Specimen - 1 Dead - 2 Declining - 3 Moderate - 4 Good - 5 Excellent</i>			
<b>Approx. Age</b>		E		<i>NP=Newly Planted Within 5yrs M=Moderate 10-20 yrs old E=Existing before development</i>			
<b>Tree/Root Base/Pit</b>		Growing in an 8' diameter circular tree pit in sand surrounded by concrete sidewalk, minor basal damage.					
<b>Trunk Condition and Main Scaffold Branches</b>		Codominant leaders with included bark at union, one of the leaders has been pruned back and is dead with a dead scaffold branch off of it, water sprouting on trunk and scaffold branches.					
<b>Crown/Structure, Branches &amp; Leaves</b>		minor dead branches, moderate fruiting, tree was not assessed during full leaf.					
<b>Pest / Disease</b>		No noticeable signs.					
<b>Setting</b>		Far east end of park, north of concession building.					
<b>Character</b>		Y		<i>Does the tree make an important contribution to the character or amenity of the area?</i>			
<b>Habitat</b>		Indigenous		<i>Is the tree indigenous, rare, endangered, invasive or exotic?</i>			
<b>Habitat</b>		N		<i>Does the tree represent important habitat for native fauna?</i>			
<b>Habitat</b>		N		<i>Is the tree part of a wildlife Corridor, Buffer, etc?</i>			
<b>Notes:</b> dead scaffold branch and smaller branches are directly above concession area. It appears that the concrete sidewalk around the tree pit has been replaced. flexi pave recommended in tree pit to prevent tripping hazard... will this be maintenance issue with sand? Or just mulch?							
<b>Recommendations:</b> It is recommended to implement a program that continues to monitor this tree by an ISA Arborist and if condition continues to decline, consider removal. For recommended treatment, proper corrective pruning that follows ANSI A300 standards should be performed to remove dead and damaged branches. Additionally, it is recommended to form a mulch collar around the base of the tree that will prevent any future damage caused by landscape maintenance and provide additional benefits to the tree. Vertical mulching is recommended for mitigation, this is a technique that benefits stressed trees by improving the movement of water, air, and nutrients in the root zone and should be performed by a qualified tree care professional. The Town should implement a comprehensive program of tree management including soil testing.							<b>Level of Urgency</b>
<b>Urgency Level:</b> 1 - Requires Immediate Attention 2 - Within (1) Month 3 - Within (6) Months 4 - Within the year 5 - None							<b>1</b>





# DRAFT REPORT

100 Crossways Park Drive West, Ste. 104 Woodbury, New York 11797 T: 516.364.0667 F: 516.364.0668 www.atlayerassociates.com		Assignment: <b>2</b>	Tree No.: <b>70</b>
Carbonet Assessment Report		Location: North Hempstead Beach Park - Port Washington, NY	
Inspector: Dan Maher		Weather: Partly Sunny	Date: 2/26/2016
		Lat/Long: N 40° 49' 41.49" W 73° 39' 12.41"	Time: 11:50
<b>Specimen:</b>	Common Name: PINE, RED		Scientific name: Pinus resinosa
<b>Descriptor</b>	<b>Value</b>	<b>Range</b>	
<b>Girth</b>	10", 12"	<i>Trunk Diameter Measured at Breast Height (DBH)</i>	
<b>Approx. Height</b>	15'-20'	<i>Approximate Height to top of Canopy</i>	
<b>Canopy</b>	N 12', S 10', E 4', W 8'	<i>Canopy Radius in Feet - North South East West</i>	
<b>Condition</b>	4	<i>Health of Specimen - 1 Dead - 2 Declining - 3 Moderate - 4 Good - 5 Excellent</i>	
<b>Approx. Age</b>	M	<i>NP=Newly Planted Within 5yrs M=Moderate 10-20 yrs old E=Existing before development</i>	
<b>Tree/Root Base/Pit</b> Growing in raised planter with one other Red Pine, buried root collar.			
<b>Trunk Condition and Main Scaffold Branches</b> Codominant leaders, Moss and lichen growth on trunk.			
<b>Crown/Structure, Branches &amp; Leaves</b> Good crown structure, tree was not assessed during full leaf.			
<b>Pest / Disease</b> Moss and lichen growth on trunk.			
<b>Setting</b> Far east end of park in raised planter, north of concession building.			
<b>Character</b>			
	Y	<i>Does the tree make an important contribution to the character or amenity of the area?</i>	
	Indigenous	<i>Is the tree indigenous, rare, endangered, invasive or exotic?</i>	
<b>Habitat</b>			
	N	<i>Does the tree represent important habitat for native fauna?</i>	
	N	<i>Is the tree part of a wildlife Corridor, Buffer, etc?</i>	
<b>Notes:</b> Trees have been removed from raised planters on either side.			
<b>Recommendations:</b> It is recommended to implement a program that continues to monitor this tree by an ISA Arborist. For recommended treatment, till the soil inside of the planter, removing the existing turf and install mulch around the base of the tree that will prevent any future damage caused by landscape maintenance and provide additional benefits to the tree. Vertical mulching is recommended for mitigation, this is a technique that benefits stressed trees by improving the movement of water, air, and nutrients in the root zone and should be performed by a qualified tree care professional. The Town should implement a comprehensive program of tree management including soil testing.			<b>Level of Urgency</b>
			<b>3</b>
<b>Urgency Level:</b> 1 - Requires Immediate Attention 2 - Within (1) Month 3 - Within (6) Months 4 - Within the year 5 - None			



# DRAFT REPORT

100 Crossways Park Drive West Ste 100 Woodbury New York 11797 Tel: 516 364 0661 Fax: 516 364 0668 www.dmaherassociates.com			Assignment:	Tree No.:
			2	71
Arborist Assessment Report		Location: North Hempstead Beach Park - Port Washington, NY		Date: 2/26/2016
Inspector: Dan Maher		Weather: Partly Sunny	Lat/Long: N 40° 49' 41.48" W 73° 39' 12.48"	
Specimen:	Common Name: PINE, RED	Scientific name: Pinus resinosa		
Descriptor	Value	Range		
Girth	11", 9"	Trunk Diameter Measured at Breast Height (DBH)		
Approx. Height	15'-20'	Approximate Height to top of Canopy		
Canopy	N 10',S 12',E 8',W 4'	Canopy Radius in Feet - North South East West		
Condition	5	Health of Specimen - 1 Dead - 2 Declining - 3 Moderate - 4 Good - 5 Excellent		
Approx. Age	M	NP=Newly Planted Within 5yrs M=Moderate 10-20 yrs old E=Existing before development		
Tree/Root Base/Pit	Growing in raised planter with one other Red Pine, buried root collar.			
Trunk Condition and Main Scaffold Branches	Codominant leaders, Moss and lichen growth on trunk.			
Crown/Structure, Branches & Leaves	Good crown structure, tree was not assessed during full leaf.			
Pest / Disease	Moss and lichen growth on trunk.			
Setting	Far east end of park in raised planter, north of concession building.			
Character	Y	Does the tree make an important contribution to the character or amenity of the area?		
	Indigenous	Is the tree indigenous, rare, endangered, invasive or exotic?		
Habitat	N	Does the tree represent important habitat for native fauna?		
	N	Is the tree part of a wildlife Corridor, Buffer, etc?		
<b>Notes:</b> Trees have been removed from raised planters on either side.				
<b>Recommendations:</b> It is recommended to implement a program that continues to monitor this tree by an ISA Arborist. For recommended treatment, till the soil inside of the planter, removing the existing turf and install mulch around the base of the tree that will prevent any future damage caused by landscape maintenance and provide additional benefits to the tree. Vertical mulching is recommended for mitigation, this is a technique that benefits stressed trees by improving the movement of water, air, and nutrients in the root zone and should be performed by a qualified tree care professional. The Town should implement a comprehensive program of tree management including soil testing.				Level of Urgency
				3
<b>Urgency Level:</b> 1 - Requires Immediate Attention 2 - Within (1) Month 3 - Within (6) Months 4 - Within the year 5 - None				



# DRAFT REPORT

100 Crossways Park Drive West, Ste. 100 Woodbury, New York 11797		Tel: 516.364.0660 Fax: 516.364.0665		www.obayer Associates.com		Assignment: <b>2</b>	Tree No.: <b>73</b>
<b>Arboreal Assessment Report</b>				Location: North Hempstead Beach Park - Port Washington, NY		Date: 2/26/2016	
Inspector: Dan Maher				Weather: Partly Sunny		Lat/Long: N 40° 49' 41.06" W 73° 39' 13.15"	
Specimen:		Common Name: LONDON PLANETREE		Scientific name: Platanus x acerifolia			
<b>Descriptor</b>		<b>Value</b>		<b>Range</b>			
Girth		9"		Trunk Diameter Measured at Breast Height (DBH)			
Approx. Height		15'-20'		Approximate Height to top of Canopy			
Canopy		N 10', S 8', E 3', W 12'		Canopy Radius in Feet - North South East West			
Condition		3		Health of Specimen - 1 Dead - 2 Declining - 3 Moderate - 4 Good - 5 Excellent			
Approx. Age		M		NP=Newly Planted Within 5yrs M=Moderate 10-20 yrs old E=Existing before development			
<b>Tree/Root Base/Pit</b>		Growing in an 8' diameter circular tree pit with granite pavers surrounded by concrete sidewalk, minor basal damage.					
<b>Trunk Condition and Main Scaffold Branches</b>		trunk has grown on an angle, major water sprouting on trunk and scaffold branches.					
<b>Crown/Structure, Branches &amp; Leaves</b>		Thin crown and poor structure, dead branches, poor fruiting, tree was not assessed during full leaf.					
<b>Pest / Disease</b>		No noticeable signs.					
<b>Setting</b>		Far east end of park, north of concession building.					
<b>Character</b>		Y		Does the tree make an important contribution to the character or amenity of the area?			
<b>Habitat</b>		Indigenous		Is the tree indigenous, rare, endangered, invasive or exotic?			
<b>Habitat</b>		N		Does the tree represent important habitat for native fauna?			
<b>Habitat</b>		N		Is the tree part of a wildlife Corridor, Buffer, etc?			
<b>Notes:</b> Concrete sidewalk around the tree pit has been recently replaced, tree is growing underneath the canopy of tree #74 causing poor trunk structure and an uneven crown.							
<b>Recommendations:</b> It is recommended to implement a program that continues to monitor this tree by an ISA Arborist and If condition continues to decline, consider removal. For recommended treatment, proper corrective pruning that follows ANSI A300 standards should be performed to remove dead and damaged branches directly above childrens swing set. Vertical mulching is recommended for mitigation, this is a technique that benefits stressed trees by improving the movement of water, air, and nutrients in the root zone and should be performed by a qualified tree care professional. The Town should implement a comprehensive program of tree management including soil testing.							<b>Level of Urgency</b>
<b>Urgency Level:</b> 1 - Requires Immediate Attention 2 - Within (1) Month 3 - Within (6) Months 4 - Within the year 5 - None							<b>1</b>

# DRAFT REPORT

100 Crossways Park Drive West, Ste. 100 Woodbury, New York, 11797		T 516 363 0667 F 516 363 0668		www.bthayerassociates.com		Assignment: <b>2</b>	Tree No.: <b>74</b>
Arborist Assessment Report			Location: North Hempstead Beach Park - Port Washington, NY			Date: 2/26/2016	
Inspector: Dan Maher			Weather: Partly Sunny		Lat/Long: N 40° 49' 41.03" W 73° 39' 13.47"		Time: 12:19
Specimen:		Common Name: LONDON PLANETREE		Scientific name: Platanus x acerifolia			
Descriptor		Value		Range			
Girth		23"		Trunk Diameter Measured at Breast Height (DBH)			
Approx. Height		30'-35'		Approximate Height to top of Canopy			
Canopy		N 14',S 12',E 10',W 18'		Canopy Radius in Feet - North South East West			
Condition		4		Health of Specimen - 1 Dead - 2 Declining - 3 Moderate - 4 Good - 5 Excellent			
Approx. Age		E		NP=Newly Planted Within 5yrs M=Moderate 10-20 yrs old E=Existing before development			
Tree/Root Base/Pit		Growing in an 8' diameter circular tree pit in sand surrounded by concrete sidewalk, minor cracking and heaving to older concrete slabs from roots.					
Trunk Condition and Main Scaffold Branches		Codominant leaders, evidence of scaffold branches removed, minor dead scaffold branches, water sprouting on trunk and scaffold branches.					
Crown/Structure, Branches & Leaves		Dead branches, broken branches hanging in crown, good fruiting, tree was not assessed during full leaf.					
Pest / Disease		No noticeable signs.					
Setting		Far east end of park, north of concession building.					
Character		Y		Does the tree make an important contribution to the character or amenity of the area?			
Habitat		Indigenous		Is the tree indigenous, rare, endangered, invasive or exotic?			
Habitat		N		Does the tree represent important habitat for native fauna?			
Habitat		N		Is the tree part of a wildlife Corridor, Buffer, etc?			
<b>Notes:</b> Dead and hanging branches are directly above walkway. Concrete sidewalk around the tree pit has been replaced.							
<b>Recommendations:</b> It is recommended to implement a program that continues to monitor this tree by an ISA Arborist. For recommended treatment, proper corrective pruning that follows ANSI A300 standards should be performed to remove dead and damaged branches. Vertical mulching is recommended for mitigation, this is a technique that benefits stressed trees by improving the movement of water, air, and nutrients in the root zone and should be performed by a qualified tree care professional. The Town should implement a comprehensive program of tree management including soil testing.							Level of Urgency
<b>Urgency Level:</b> 1 - Requires Immediate Attention 2 - Within (1) Month 3 - Within (6) Months 4 - Within the year 5 - None							<b>1</b>





# DRAFT REPORT

100 Crossways Park Drive West, Ste 10A Woodbury, New York 11797		P: 516 364 0661 F: 516 364 0665		www.bthayersassociates.com		Assignment: <b>2</b>	Tree No.: <b>77</b>
<b>Arborist Assessment Report</b>			Location: North Hempstead Beach Park - Port Washington, NY			Date: 2/26/2016	
Inspector: Dan Maher			Weather: Partly Sunny		Lat/Long: N 40° 49' 40.82" W 73° 39' 15.38"		Time: 12:40
<b>Specimen:</b>	<b>Common Name:</b> LONDON PLANETREE		<b>Scientific name:</b> Platanus x acerifolia				
<b>Descriptor</b>	<b>Value</b>	<b>Range</b>					
<b>Girth</b>	29"	<i>Trunk Diameter Measured at Breast Height (DBH)</i>					
<b>Approx. Height</b>	40'-45'	<i>Approximate Height to top of Canopy</i>					
<b>Canopy</b>	N 16',S 20',E 14',W 15'	<i>Canopy Radius in Feet - North South East West</i>					
<b>Condition</b>	3	<i>Health of Specimen - 1 Dead - 2 Declining - 3 Moderate - 4 Good - 5 Excellent</i>					
<b>Approx. Age</b>	E	<i>NP=Newly Planted Within 5yrs M=Moderate 10-20 yrs old E=Existing before development</i>					
<b>Tree/Root Base/Pit</b>							
Growing in grass area, basal damage from landscape maintenance.							
<b>Trunk Condition and Main Scaffold Branches</b>							
Codominant leaders, major leader has been removed and has not entirely healed causing wood rot, dead scaffold branch, major water sprouting on trunk and scaffold branches.							
<b>Crown/Structure, Branches &amp; Leaves</b>							
Dead and broken branches, moderate fruiting, tree was not assessed during full leaf.							
<b>Pest / Disease</b>							
Moss and lichen growth on trunk.							
<b>Setting</b>							
Far east end of park, west of concession building near picnic pavilions.							
<b>Character</b>							
Y <i>Does the tree make an important contribution to the character or amenity of the area?</i>							
Indigenous <i>Is the tree indigenous, rare, endangered, invasive or exotic?</i>							
<b>Habitat</b>							
N <i>Does the tree represent important habitat for native fauna?</i>							
N <i>Is the tree part of a wildlife Corridor Buffer, etc?</i>							
<b>Notes:</b>							
Dead scaffold branch is directly above walkway. Recommended to remove scaffold branch and dead wood where leader was removed or broke off in the past, prune dead smaller branches, vertical mulch, mulch collar, monitor condition of tree..							
<b>Recommendations:</b>							<b>Level of Urgency</b>
It is recommended to implement a program that continues to monitor this tree by an ISA Arborist and If condition continues to decline, consider removal. For recommended treatment, proper corrective pruning that follows ANSI A300 standards should be performed to remove dead and damaged branches. Additionally, it is recommended to form a mulch collar around the base of the tree that will prevent any future damage caused by landscape maintenance and provide additional benefits to the tree. Vertical mulching is recommended for mitigation, this is a technique that benefits stressed trees by improving the movement of water, air, and nutrients in the root zone and should be performed by a qualified tree care professional. The Town should implement a comprehensive program of tree management including soil testing.							<b>1</b>
<b>Urgency Level:</b> 1 - Requires Immediate Attention 2 - Within (1) Month 3 - Within (6) Months 4 - Within the year 5 - None							

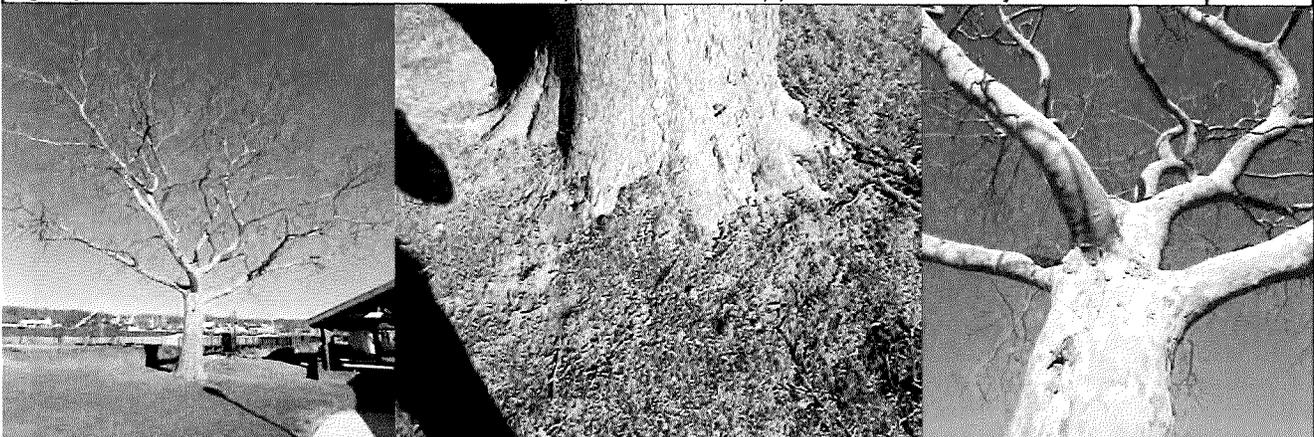
# DRAFT REPORT

		100 Crossways Park Drive West Ste. 314 Woodbury, New York 11797		T: 516 364 0661 F: 516 364 0666		www.ithacaassociates.com		Assignment:	Tree No.:
								2	78
Arborist Assessment Report				Location: North Hempstead Beach Park - Port Washington, NY				Date: 2/26/2016	
Inspector: Dan Maher				Weather: Partly Sunny		Lat/Long: N 40° 49' 40.97" W 73° 39' 15.94"		Time: 12:47	
Specimen:		Common Name: LONDON PLANETREE			Scientific name: Platanus x acerifolia				
Descriptor		Value		Range					
Girth		28"		Trunk Diameter Measured at Breast Height (DBH)					
Approx. Height		50'-55'		Approximate Height to top of Canopy					
Canopy		N 20',S 20',E 14',W 13'		Canopy Radius in Feet - North South East West					
Condition		3		Health of Specimen - 1 Dead - 2 Declining - 3 Moderate - 4 Good - 5 Excellent					
Approx. Age		E		NP=Newly Planted Within 5yrs M=Moderate 10-20 yrs old E=Existing before development					
Tree/Root Base/Pit		Growing in grass area, mechanical damage at base and to exposed roots from landscape maintenance.							
Trunk Condition and Main Scaffold Branches		Moss and lichen growth on trunk, trunk damage stemming from basal wounds, major water sprouting on trunk and scaffold branches.							
Crown/Structure, Branches & Leaves		Good crown structure, minor dead branches, broken branches hanging in crown, good fruiting, tree was not assessed during full leaf.							
Pest / Disease		Moss and lichen growth on trunk.							
Setting		Far east end of park, west of concession building near picnic pavilions.							
Character		Y		Does the tree make an important contribution to the character or amenity of the area?					
		Indigenous		Is the tree indigenous, rare, endangered, invasive or exotic?					
Habitat		N		Does the tree represent important habitat for native fauna?					
		N		Is the tree part of a wildlife Corridor, Buffer, etc?					
Notes: Minor dead and broken branches in tree crown are directly above walkway and pavilion area.									
Recommendations: It is recommended to implement a program that continues to monitor this tree by an ISA Arborist. For recommended treatment, proper corrective pruning that follows ANSI A300 standards should be performed to remove dead and damaged branches. Additionally, it is recommended to form a mulch collar around the base of the tree that will prevent any future damage caused by landscape maintenance and provide additional benefits to the tree. Vertical mulching is recommended for mitigation, this is a technique that benefits stressed trees by improving the movement of water, air, and nutrients in the root zone and should be performed by a qualified tree care professional. The Town should implement a comprehensive program of tree management including soil testing.								Level of Urgency	
								2	
Urgency Level: 1 - Requires Immediate Attention 2 - Within (1) Month 3 - Within (6) Months 4 - Within the year 5 - None									
									



# DRAFT REPORT

100 Crosswicks Park Drive West Ste. 104 Woodbury, New York 11797		P: 516 364 0661 F: 516 364 0668		www.dmaherassociates.com		Assignment:	Tree No.:
						2	80
<b>ADDITIONAL ASSESSMENT REPORT</b>				Location: North Hempstead Beach Park - Port Washington, NY		Date: 2/26/2016	
Inspector: Dan Maher				Weather: Partly Sunny		Lat/Long: N 40° 49' 41.51" W 73° 39' 16.43"	
Specimen:		Common Name: LONDON PLANETREE		Scientific name: Platanus x acerifolia			
<b>Descriptor</b>		<b>Value</b>		<b>Range</b>			
Girth		23"		Trunk Diameter Measured at Breast Height (DBH)			
Approx. Height		40'-45'		Approximate Height to top of Canopy			
Canopy		N 13', S 16', E 14', W 13'		Canopy Radius in Feet - North South East West			
Condition		5		Health of Specimen - 1 Dead - 2 Declining - 3 Moderate - 4 Good - 5 Excellent			
Approx. Age		E		NP=Newly Planted Within 5yrs M=Moderate 10-20 yrs old E=Existing before development			
<b>Tree/Root Base/Pit</b>		Growing in grass area, mechanical damage on exposed roots and at base from landscape maintenance.					
<b>Trunk Condition and Main Scaffold Branches</b>		Codominant leaders, Moss and lichen growth on trunk.					
<b>Crown/Structure, Branches &amp; Leaves</b>		Good crown structure, good fruiting, tree was not assessed during full leaf.					
<b>Pest / Disease</b>		Moss and lichen growth on trunk.					
<b>Setting</b>		Far east end of park, west of concession building near picnic pavilions.					
<b>Character</b>		Y		Does the tree make an important contribution to the character or amenity of the area?			
<b>Habitat</b>		Indigenous		Is the tree indigenous, rare, endangered, invasive or exotic?			
<b>Habitat</b>		N		Does the tree represent important habitat for native fauna?			
<b>Habitat</b>		N		Is the tree part of a wildlife Corridor, Buffer, etc?			
<b>Notes:</b> Tree is in excellent condition and shows no signs of major damage.							
<b>Recommendations:</b> It is recommended to implement a program that continues to monitor this tree by an ISA Arborist. For recommended treatment, form a mulch collar around the base of the tree that will prevent any future damage caused by landscape maintenance and provide additional benefits to the tree. Vertical mulching is recommended for mitigation, this is a technique that benefits stressed trees by improving the movement of water, air, and nutrients in the root zone and should be performed by a qualified tree care professional. The Town should implement a comprehensive program of tree management including soil testing.							<b>Level of Urgency</b>
							3
<b>Urgency Level:</b> 1 - Requires Immediate Attention 2 - Within (1) Month 3 - Within (6) Months 4 - Within the year 5 - None							



# DRAFT REPORT

100 Crossways Park Drive West, Ste. 100 Woodbury, New York 11797		Tel: 516 364 0660 Fax: 516 364 0665		www.danmaherassociates.com		Assignment:	Tree No.:
						2	81
Arborist Assessment Report			Location: North Hempstead Beach Park - Port Washington, NY			Date: 2/26/2016	
Inspector: Dan Maher			Weather: Partly Sunny		Lat/Long: N 40° 49' 40.63" W 73° 39' 16.7"		Time: 13:08
Specimen:		Common Name: LONDON PLANETREE		Scientific name: Platanus x acerifolia			
Descriptor		Value		Range			
Girth		22"		Trunk Diameter Measured at Breast Height (DBH)			
Approx. Height		40'-45'		Approximate Height to top of Canopy			
Canopy		N 14', S 16', E 14', W 15'		Canopy Radius in Feet - North South East West			
Condition		2		Health of Specimen - 1 Dead - 2 Declining - 3 Moderate - 4 Good - 5 Excellent			
Approx. Age		E		NP=Newly Planted Within 5yrs M=Moderate 10-20 yrs old E=Existing before development			
Tree/Root Base/Pit		Growing in grass area, mechanical damage at base from landscape maintenance.					
Trunk Condition and Main Scaffold Branches		Codominant leaders, Moss and lichen growth on trunk, major water sprouting on trunk and scaffold branches, discoloration on trunk and scaffold branches, majority of scaffold branches are dead.					
Crown/Structure, Branches & Leaves		Major dead branches, poor fruiting, tree was not assessed during full leaf.					
Pest / Disease		Moss and lichen growth on trunk.					
Setting		East end of park, west of concession building along parking lot.					
Character		Y		Does the tree make an important contribution to the character or amenity of the area?			
Habitat		Indigenous		Is the tree indigenous, rare, endangered, invasive or exotic?			
Habitat		N		Does the tree represent important habitat for native fauna?			
Habitat		N		Is the tree part of a wildlife Corridor, Buffer, etc?			
<b>Notes:</b> More than 2/3 of crown is partially or entirely dead, dead scaffold branches hanging above walkway.							
<b>Recommendations:</b> Remove tree due to current hazardous condition and anticipated decline. For tree replacement it is recommended to use XXX. Replacements should be planted immediately following removals and it is recommended to form a mulch collar around the base of the tree that will prevent any future damage caused by landscape maintenance and provide additional benefits to the tree. The Town should implement a comprehensive program of tree management including soil testing.							Level of Urgency
							1
Urgency Level: 1 - Requires Immediate Attention 2 - Within (1) Month 3 - Within (6) Months 4 - Within the year 5 - None							



# DRAFT REPORT

100 Crossways Park Drive West, Ste 404 Woodbury, New York 11797		Tel: 516 464 0661 Fax: 516 464 0665	www.ltrayersassociates.com	Assignment: <span style="font-size: 24pt; font-weight: bold;">2</span>	Tree No.: <span style="font-size: 24pt; font-weight: bold;">83</span>
Ordinal/Assessment Report		Location: North Hempstead Beach Park - Port Washington, NY		Date: 2/26/2016	
Inspector: Dan Maher		Weather: Partly Sunny	Lat/Long: N 40° 49' 40.59" W 73° 39' 18.32"		Time: 13:22
Specimen:	Common Name: LONDON PLANETREE		Scientific name: Platanus x acerifolia		
Descriptor	Value	Range			
Girth	20"	Trunk Diameter Measured at Breast Height (DBH)			
Approx. Height	40'-45'	Approximate Height to top of Canopy			
Canopy	N 13', S 12', E 12', W 14'	Canopy Radius in Feet - North South East West			
Condition	2	Health of Specimen - 1 Dead - 2 Declining - 3 Moderate - 4 Good - 5 Excellent			
Approx. Age	E	NP=Newly Planted Within 5yrs M=Moderate 10-20 yrs old E=Existing before development			
Tree/Root Base/Pit	Growing in grass area, major basal damage, mechanical damage at base from landscape maintenance.				
Trunk Condition and Main Scaffold Branches	Codominant leaders, major water sprouting on trunk and scaffold branches, discoloration on trunk and scaffold branches, majority of scaffold branches are dead.				
Crown/Structure, Branches & Leaves	Major dead branches, poor fruiting, tree was not assessed during full leaf.				
Pest / Disease	0				
Setting	East end of park, west of concession building along parking lot.				
Character	Y	Does the tree make an important contribution to the character or amenity of the area?			
	Indigenous	Is the tree indigenous, rare, endangered, invasive or exotic?			
Habitat	N	Does the tree represent important habitat for native fauna?			
	N	Is the tree part of a wildlife Corridor, Buffer, etc?			
Notes: More than 2/3 of crown is partially or entirely dead, dead scaffold branches hanging above walkway.					
Recommendations: Remove tree due to current hazardous condition and anticipated decline. For tree replacement it is recommended to use XXX. Replacements should be planted immediately following removals and it is recommended to form a mulch collar around the base of the tree that will prevent any future damage caused by landscape maintenance and provide additional benefits to the tree. The Town should implement a comprehensive program of tree management including soil testing.					Level of Urgency  <span style="font-size: 24pt; font-weight: bold;">1</span>
Urgency Level: 1 - Requires Immediate Attention 2 - Within (1) Month 3 - Within (6) Months 4 - Within the year 5 - None					

# DRAFT REPORT

100 Crossways Park Drive West, Ste 104 Woodbury, New York 11797 516 364 0661 516 364 0668 www.btrayerassociates.com	Assignment: <div style="border: 1px solid black; padding: 2px; font-size: 24px; font-weight: bold;">2</div>	Tree No.: <div style="border: 1px solid black; padding: 2px; font-size: 24px; font-weight: bold;">84</div>
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SUBJECT ASSESSMENT REPORT	Location: North Hempstead Beach Park - Port Washington, NY	Date: 2/26/2016
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Inspector: Dan Maher	Weather: Partly Sunny	Lat/Long: N 40° 49' 41.43" W 73° 39' 17.92"	Time: 14:13
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Specimen:	Common Name: OAK, PIN	Scientific name: Quercus palustris
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Descriptor	Value	Range
Girth	30"	Trunk Diameter Measured at Breast Height (DBH)
Approx. Height	50'-55'	Approximate Height to top of Canopy
Canopy	N 22',S 20',E 12',W 16'	Canopy Radius in Feet - North South East West
Condition	4	Health of Specimen - 1 Dead - 2 Declining - 3 Moderate - 4 Good - 5 Excellent
Approx. Age	E	NP=Newly Planted Within 5yrs M=Moderate 10-20 yrs old E=Existing before development

Tree/Root Base/Pit	Growing in grass area.
Trunk Condition and Main Scaffold Branches	Dead scaffold branches.
Crown/Structure, Branches & Leaves	Good crown structure, dead and broken branches, minor gouty and horned oak galls growing on small branches, tree was not assessed during full leaf.
Pest / Disease	gouty and horned oak galls growing on small branches.
Setting	East end of park, near bathrooms building.

Character	Y	Does the tree make an important contribution to the character or amenity of the area?
	Indigenous	Is the tree indigenous, rare, endangered, invasive or exotic?
Habitat	N	Does the tree represent important habitat for native fauna?
	N	Is the tree part of a wildlife Corridor, Buffer, etc?

**Notes:**  
 Manhole 2' away from tree trunk, dead scaffold and small branches hanging over bathroom building and walkways.

**Recommendations:**  
 It is recommended to implement a program that continues to monitor this tree by an ISA Arborist. For recommended treatment, proper corrective pruning that follows ANSI A300 standards should be performed to remove dead and damaged branches. Additionally, it is recommended to form a mulch collar around the base of the tree that will prevent any future damage caused by landscape maintenance and provide additional benefits to the tree. Vertical mulching is recommended for mitigation, this is a technique that benefits stressed trees by improving the movement of water, air, and nutrients in the root zone and should be performed by a qualified tree care professional. The Town should implement a comprehensive program of tree management including soil testing.

Level of Urgency
1

**Urgency Level:** 1 - Requires Immediate Attention    2 - Within (1) Month    3 - Within (6) Months    4 - Within the year    5 - None







# DRAFT REPORT

<small>100 Crossways Park Drive West, Ste. 104 Wardbury, New York 11797</small>		<small>516 364 0660 516 364 0665</small>		<small>www.dmaherassociates.com</small>		Assignment:	Tree No.:
						2	87
Arborist Assessment Report		Location: North Hempstead Beach Park - Port Washington, NY			Date: 2/26/2016		
Inspector: Dan Maher		Weather: Partly Sunny	Lat/Long: N 40° 49' 42.11" W 73° 39' 18.22"		Time: 14:40		
Specimen:	Common Name: LONDON PLANETREE		Scientific name: Platanus x acerifolia				
Descriptor	Value	Range					
Girth	34"	Trunk Diameter Measured at Breast Height (DBH)					
Approx. Height	45'-50'	Approximate Height to top of Canopy					
Canopy	N 18', S 12', E 14', W 13'	Canopy Radius in Feet - North South East West					
Condition	3	Health of Specimen - 1 Dead - 2 Declining - 3 Moderate - 4 Good - 5 Excellent					
Approx. Age	E	NP=Newly Planted Within 5yrs M=Moderate 10-20 yrs old E=Existing before development					
Tree/Root Base/Pit	Growing in grass area, mechanical damage at base from landscape maintenance.						
Trunk Condition and Main Scaffold Branches	Codominant leaders, moss and lichen growth on trunk, dead scaffold branches.						
Crown/Structure, Branches & Leaves	Dead branches, moderate fruiting, tree was not assessed during full leaf.						
Pest / Disease	Moss and lichen growth on trunk.						
Setting	East end of park, near bathrooms building and beach promenade.						
Character	Y	Does the tree make an important contribution to the character or amenity of the area?					
	Indigenous	Is the tree indigenous, rare, endangered, invasive or exotic?					
Habitat	N	Does the tree represent important habitat for native fauna?					
	N	Is the tree part of a wildlife Corridor, Buffer, etc?					
<b>Notes:</b> Evidence that vehicles are driving on the grass underneath the tree crown. Dead scaffold and small branches directly above beach promenade.							
<b>Recommendations:</b> It is recommended to implement a program that continues to monitor this tree by an ISA Arborist and If condition continues to decline, consider removal. For recommended treatment, proper corrective pruning that follows ANSI A300 standards should be performed to remove dead and damaged branches. Additionally, it is recommended to form a mulch collar around the base of the tree that will prevent any future damage caused by landscape maintenance and provide additional benefits to the tree. Vertical mulching is recommended for mitigation, this is a technique that benefits stressed trees by improving the movement of water, air, and nutrients in the root zone and should be performed by a qualified tree care professional. The Town should implement a comprehensive program of tree management including soil testing.							Level of Urgency
							1
Urgency Level: 1 - Requires Immediate Attention 2 - Within (1) Month 3 - Within (6) Months 4 - Within the year 5 - None							

# DRAFT REPORT

100 Crossways Park Drive West, Ste 104 Woodbury, New York 11797		P 516 364 0665 F 516 364 0666		www.bhayerassociates.com		Assignment: <b>2</b>	Tree No.: <b>88</b>
<b>Arboreal Assessment Report</b>				Location: North Hempstead Beach Park - Port Washington, NY		Date: 2/26/2016	
Inspector: Dan Maher				Weather: Partly Sunny		Lat/Long: N 40° 49' 41.82" W 73° 39' 18.36"	
Specimen:		Common Name: OAK, PIN		Scientific name: Quercus palustris			
<b>Descriptor</b>		<b>Value</b>		<b>Range</b>			
Girth		22"		Trunk Diameter Measured at Breast Height (DBH)			
Approx. Height		50'-55'		Approximate Height to top of Canopy			
Canopy		N 14', S 15', E 8', W 12'		Canopy Radius in Feet - North South East West			
Condition		3		Health of Specimen - 1 Dead - 2 Declining - 3 Moderate - 4 Good - 5 Excellent			
Approx. Age		E		NP=Newly Planted Within 5yrs M=Moderate 10-20 yrs old E=Existing before development			
<b>Tree/Root Base/Pit</b>		Growing in grass area, mechanical damage at base from landscape maintenance, minor girdling roots.					
<b>Trunk Condition and Main Scaffold Branches</b>		Moss and lichen growth on trunk, dead scaffold branches, water sprouting on scaffold braches.					
<b>Crown/Structure, Branches &amp; Leaves</b>		Uneven crown, dead and broken branches hanging in crown, minor gouty and horned oak galls growing on small branches, tree was not assessed during full leaf.					
<b>Pest / Disease</b>		Moss and lichen growth on trunk, gouty and horned oak galls growing on small branches.					
<b>Setting</b>		East end of park, near bathrooms building.					
<b>Character</b>		Y		Does the tree make an important contribution to the character or amenity of the area?			
<b>Habitat</b>		Indigenous		Is the tree indigenous, rare, endangered, invasive or exotic?			
<b>Habitat</b>		N		Does the tree represent important habitat for native fauna?			
<b>Habitat</b>		N		Is the tree part of a wildlife Corridor, Buffer, etc?			
<b>Notes:</b> Dead and hanging branches hanging over shuffleboard court and walkways.							
<b>Recommendations:</b> It is recommended to implement a program that continues to monitor this tree by an ISA Arborist and if condition continues to decline, consider removal. For recommended treatment, proper corrective pruning that follows ANSI A300 standards should be performed to remove dead and damaged branches. Additionally, it is recommended to form a mulch collar around the base of the tree that will prevent any future damage caused by landscape maintenance and provide additional benefits to the tree. Vertical mulching is recommended for mitigation, this is a technique that benefits stressed trees by improving the movement of water, air, and nutrients in the root zone and should be performed by a qualified tree care professional. The Town should implement a comprehensive program of tree management including soil testing.							<b>Level of Urgency</b>
<b>Urgency Level:</b> 1 - Requires Immediate Attention 2 - Within (1) Month 3 - Within (6) Months 4 - Within the year 5 - None							<b>1</b>



# DRAFT REPORT

		100 Crossways Park Drive West, Ste 100 Woodbury, New York 11797		P 516 364 0660 F 516 364 0668		www.bthayerassociates.com		Assignment:	Tree No.:
								2	90
ARBOREAL ASSESSMENT REPORT				Location: North Hempstead Beach Park - Port Washington, NY			Date: 2/26/2016		
Inspector: Dan Maher				Weather: Partly Sunny		Lat/Long: N 40° 49' 40.81" W 73° 39' 19.59"		Time: 15:08	
Specimen:		Common Name: LONDON PLANETREE			Scientific name: Platanus x acerifolia				
Descriptor		Value		Range					
Girth		24"		Trunk Diameter Measured at Breast Height (DBH)					
Approx. Height		35'-40'		Approximate Height to top of Canopy					
Canopy		N 16', S 14', E 15', W 18'		Canopy Radius in Feet - North South East West					
Condition		2		Health of Specimen - 1 Dead - 2 Declining - 3 Moderate - 4 Good - 5 Excellent					
Approx. Age		E		NP=Newly Planted Within 5yrs M=Moderate 10-20 yrs old E=Existing before development					
Tree/Root Base/Pit		Growing in grass area, mechanical damage at base from landscape maintenance.							
Trunk Condition and Main Scaffold Branches		Codominant leaders, discoloration on trunk and scaffold branches, majority of leaders and scaffold branches are dead.							
Crown/Structure, Branches & Leaves		Major dead branches, poor fruiting, tree was not assessed during full leaf.							
Pest / Disease		No noticeable signs.							
Setting		East end of park, near bathroom building along parking lot.							
Character		Y		Does the tree make an important contribution to the character or amenity of the area?					
		Indigenous		Is the tree indigenous, rare, endangered, invasive or exotic?					
Habitat		N		Does the tree represent important habitat for native fauna?					
		N		Is the tree part of a wildlife Corridor, Buffer, etc?					
Notes: The trunk and more than 2/3 of the crown is partially or entirely dead, dead scaffold branches hanging above walkway.									
Recommendations: Remove tree due to current hazardous condition and anticipated decline. For tree replacement it is recommended to use XXX. Replacements should be planted immediately following removals and it is recommended to form a mulch collar around the base of the tree that will prevent any future damage caused by landscape maintenance and provide additional benefits to the tree. The Town should implement a comprehensive program of tree management including soil testing.								Level of Urgency	
								1	
Urgency Level: 1 - Requires Immediate Attention 2 - Within (1) Month 3 - Within (6) Months 4 - Within the year 5 - None									
									



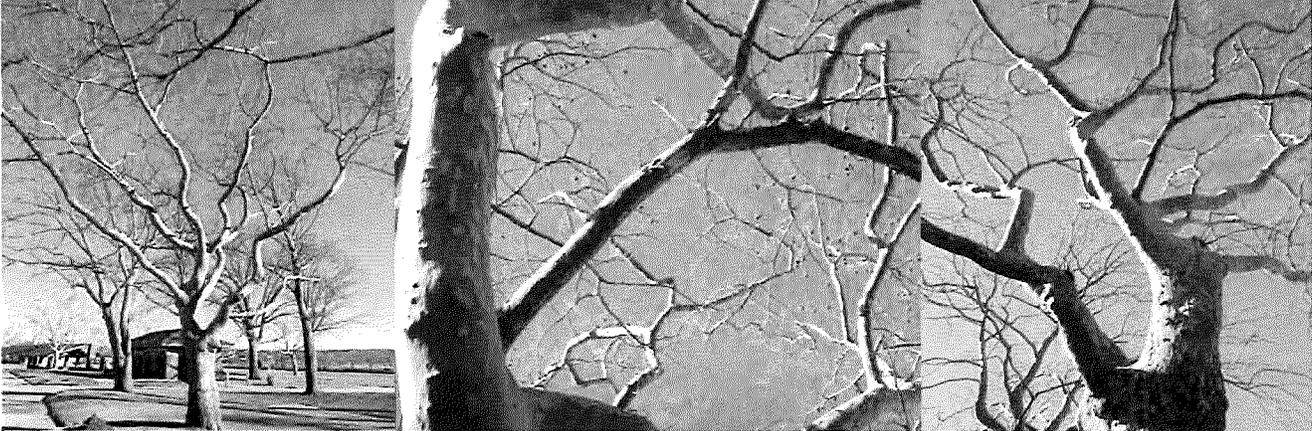
# DRAFT REPORT

		100 Crossways Park Drive West Ste. 110A Greatbury, New York 11797		P: 816.364.0667 F: 816.364.0668		www.bthayerassociates.com		Assignment:	Tree No.:
								2	92
<b>Arboreal Assessment Report</b>				Location: North Hempstead Beach Park - Port Washington, NY			Date: 2/26/2016		
Inspector: Dan Maher				Weather: Partly Sunny		Lat/Long: N 40° 49' 41.72" W 73° 39' 19.12"		Time: 15:23	
<b>Specimen:</b>		Common Name: OAK, PIN			Scientific name: Quercus palustris				
<b>Descriptor</b>		<b>Value</b>		<b>Range</b>					
<b>Girth</b>		22"		<i>Trunk Diameter Measured at Breast Height (DBH)</i>					
<b>Approx. Height</b>		50'-55'		<i>Approximate Height to top of Canopy</i>					
<b>Canopy</b>		N 12',S 14',E 8',W 10'		<i>Canopy Radius in Feet - North South East West</i>					
<b>Condition</b>		3		<i>Health of Specimen - 1 Dead - 2 Declining - 3 Moderate - 4 Good - 5 Excellent</i>					
<b>Approx. Age</b>		E		<i>NP=Newly Planted Within 5yrs M=Moderate 10-20 yrs old E=Existing before development</i>					
<b>Tree/Root Base/Pit</b>		Growing in grass area, mechanical damage at base from landscape maintenance.							
<b>Trunk Condition and Main Scaffold Branches</b>		Moss and lichen growth on trunk, water sprouting on scaffold branches.							
<b>Crown/Structure, Branches &amp; Leaves</b>		Uneven crown, minor dead branches, no evidence of gouty and horned oak galls growing on small branches, tree was not assessed during full leaf.							
<b>Pest / Disease</b>		Moss and lichen growth on trunk.							
<b>Setting</b>		East end of park, between the bathrooms building and basketball courts.							
<b>Character</b>		Y		<i>Does the tree make an important contribution to the character or amenity of the area?</i>					
		Indigenous		<i>Is the tree indigenous, rare, endangered, invasive or exotic?</i>					
<b>Habitat</b>		N		<i>Does the tree represent important habitat for native fauna?</i>					
		N		<i>Is the tree part of a wildlife Corridor, Buffer, etc?</i>					
<b>Notes:</b> Evidence of major scaffold branch removal on northeast side of crown.									
<b>Recommendations:</b> It is recommended to implement a program that continues to monitor this tree by an ISA Arborist and if condition continues to decline, consider removal. For recommended treatment, proper corrective pruning that follows ANSI A300 standards should be performed to remove dead and damaged branches. Additionally, it is recommended to form a mulch collar around the base of the tree that will prevent any future damage caused by landscape maintenance and provide additional benefits to the tree. Vertical mulching is recommended for mitigation, this is a technique that benefits stressed trees by improving the movement of water, air, and nutrients in the root zone and should be performed by a qualified tree care professional. The Town should implement a comprehensive program of tree management including soil testing.								<b>Level of Urgency</b>	
								2	
<b>Urgency Level:</b> 1 - Requires Immediate Attention 2 - Within (1) Month 3 - Within (6) Months 4 - Within the year 5 - None									
									

# DRAFT REPORT

100 Crossways Park Drive West, Ste. 104 Woodbury, New York 11797 Tel: 516.364.0660 Fax: 516.364.0660 www.bthayerassociates.com			Assignment:	Tree No.:
			2	93
Arborist Assessment Report		Location: North Hempstead Beach Park - Port Washington, NY		Date: 2/26/2016
Inspector: Dan Maher		Weather: Partly Sunny	Lat/Long: N 40° 49' 41.8" W 73° 39' 18.9"	
Specimen:	Common Name: OAK, PIN	Scientific name: Quercus palustris		
Descriptor	Value	Range		
Girth	23"	Trunk Diameter Measured at Breast Height (DBH)		
Approx. Height	50'-55'	Approximate Height to top of Canopy		
Canopy	N 18',S 6',E 10',W 18'	Canopy Radius in Feet - North South East West		
Condition	3	Health of Specimen - 1 Dead - 2 Declining - 3 Moderate - 4 Good - 5 Excellent		
Approx. Age	E	NP=Newly Planted Within 5yrs M=Moderate 10-20 yrs old E=Existing before development		
Tree/Root Base/Pit	Growing in grass area, mechanical damage at base from landscape maintenance.			
Trunk Condition and Main Scaffold Branches	Moss and lichen growth on trunk, water sprouting on scaffold branches.			
Crown/Structure, Branches & Leaves	Uneven crown, minor dead branches, minor gouty and horned oak galls growing on small branches, tree was not assessed during full leaf.			
Pest / Disease	Moss and lichen growth on trunk, gouty and horned oak galls growing on small branches.			
Setting	East end of park, between the bathrooms building and basketball courts.			
Character	Y	Does the tree make an important contribution to the character or amenity of the area?		
	Indigenous	Is the tree indigenous, rare, endangered, invasive or exotic?		
Habitat	N	Does the tree represent important habitat for native fauna?		
	N	Is the tree part of a wildlife Corridor, Buffer, etc?		
<b>Notes:</b> Evidence of major scaffold branch removal on southwest side of crown.				
<b>Recommendations:</b> It is recommended to implement a program that continues to monitor this tree by an ISA Arborist and if condition continues to decline, consider removal. For recommended treatment, proper corrective pruning that follows ANSI A300 standards should be performed to remove dead and damaged branches. Additionally, it is recommended to form a mulch collar around the base of the tree that will prevent any future damage caused by landscape maintenance and provide additional benefits to the tree. Vertical mulching is recommended for mitigation, this is a technique that benefits stressed trees by improving the movement of water, air, and nutrients in the root zone and should be performed by a qualified tree care professional. The Town should implement a comprehensive program of tree management including soil testing.				Level of Urgency
Urgency Level: 1 - Requires Immediate Attention 2 - Within (1) Month 3 - Within (6) Months 4 - Within the year 5 - None				2

# DRAFT REPORT

		100 Crossways Park Drive West, Ste. 104 Woodbury, New York 11797		Tel: 516.364.0660 Fax: 516.364.0668		www.bthayersassociates.com		Assignment:	Tree No.:
								2	94
Arborist Assessment Report				Location: North Hempstead Beach Park - Port Washington, NY			Date: 2/26/2016		
Inspector: Dan Maher				Weather: Partly Sunny		Lat/Long: N 40° 49' 42.24" W 73° 39' 18.72"		Time: 15:35	
Specimen:		Common Name: LONDON PLANETREE			Scientific name: Platanus x acerifolia				
Descriptor		Value		Range					
Girth		23"		Trunk Diameter Measured at Breast Height (DBH)					
Approx. Height		35'-40'		Approximate Height to top of Canopy					
Canopy		N 20', S 12', E 10', W 11'		Canopy Radius in Feet - North South East West					
Condition		3		Health of Specimen - 1 Dead - 2 Declining - 3 Moderate - 4 Good - 5 Excellent					
Approx. Age		E		NP=Newly Planted Within 5yrs M=Moderate 10-20 yrs old E=Existing before development					
Tree/Root Base/Pit		Growing in grass area, mechanical damage at base from landscape maintenance.							
Trunk Condition and Main Scaffold Branches		Codominant leaders, moss and lichen growth on trunk, partially dead scaffold branches.							
Crown/Structure, Branches & Leaves		Dead branches, moderate fruiting, tree was not assessed during full leaf.							
Pest / Disease		Moss and lichen growth on trunk.							
Setting		East end of park, near bathrooms building and beach promenade.							
Character		Y		Does the tree make an important contribution to the character or amenity of the area?					
		Indigenous		Is the tree indigenous, rare, endangered, invasive or exotic?					
Habitat		N		Does the tree represent important habitat for native fauna?					
		N		Is the tree part of a wildlife Corridor, Buffer, etc?					
Notes: Partially dead scaffold branch directly above shuffleboard court.									
Recommendations: It is recommended to implement a program that continues to monitor this tree by an ISA Arborist and if condition continues to decline, consider removal. For recommended treatment, proper corrective pruning that follows ANSI A300 standards should be performed to remove dead and damaged branches. Additionally, it is recommended to form a mulch collar around the base of the tree that will prevent any future damage caused by landscape maintenance and provide additional benefits to the tree. Vertical mulching is recommended for mitigation, this is a technique that benefits stressed trees by improving the movement of water, air, and nutrients in the root zone and should be performed by a qualified tree care professional. The Town should implement a comprehensive program of tree management including soil testing.								Level of Urgency	
								1	
Urgency Level: 1 - Requires Immediate Attention 2 - Within (1) Month 3 - Within (6) Months 4 - Within the year 5 - None									
									











# DRAFT REPORT

		100 Crossways Park Drive West, Ste 104 Woodbury, New York 11797		T: 516 364 0667 F: 516 364 0668		www.othayersassociates.com		Assignment:	Tree No.:
								2	100
Arborist Assessment Report				Location: North Hempstead Beach Park - Port Washington, NY			Date: 2/26/2016		
Inspector: Dan Maher				Weather: Partly Sunny		Lat/Long: N 40° 49' 40.86" W 73° 39' 20.34"		Time: 16:16	
Specimen:		Common Name: LONDON PLANETREE			Scientific name: Platanus x acerifolia				
Descriptor		Value		Range					
Girth		23"		Trunk Diameter Measured at Breast Height (DBH)					
Approx. Height		35'-40'		Approximate Height to top of Canopy					
Canopy		N 17',S 16',E 15',W 15'		Canopy Radius in Feet - North South East West					
Condition		2		Health of Specimen - 1 Dead - 2 Declining - 3 Moderate - 4 Good - 5 Excellent					
Approx. Age		E		NP=Newly Planted Within 5yrs M=Moderate 10-20 yrs old E=Existing before development					
Tree/Root Base/Pit		Growing in grass area, mechanical damage at base from landscape maintenance.							
Trunk Condition and Main Scaffold Branches		Codominant leaders, discoloration on trunk and scaffold branches, major water sprouting on trunk and scaffold branches, multiple scaffold branches are dead.							
Crown/Structure, Branches & Leaves		Major dead branches, moderate fruiting, tree was not assessed during full leaf.							
Pest / Disease		No noticeable signs.							
Setting		East end of park, near bathroom building along parking lot.							
Character		Y		Does the tree make an important contribution to the character or amenity of the area?					
		Indigenous		Is the tree indigenous, rare, endangered, invasive or exotic?					
Habitat		N		Does the tree represent important habitat for native fauna?					
		N		Is the tree part of a wildlife Corridor, Buffer, etc?					
Notes: More than 1/3 of the crown is partially or entirely dead, dead scaffold branches hanging above walkway.									
Recommendations: Remove tree due to current hazardous condition and anticipated decline. For tree replacement it is recommended to use XXX. Replacements should be planted immediately following removals and it is recommended to form a mulch collar around the base of the tree that will prevent any future damage caused by landscape maintenance and provide additional benefits to the tree. The Town should implement a comprehensive program of tree management including soil testing.								Level of Urgency	
								1	
Urgency Level: 1 - Requires Immediate Attention 2 - Within (1) Month 3 - Within (6) Months 4 - Within the year 5 - None									
									



# DRAFT REPORT

		100 Crossways Park Drive West Ste 104 Woodbury, New York 11797		T: 516 364 0661 F: 516 364 0668		www.othayerassociates.com		Assignment:	Tree No.:
								2	102
ARBORIST ASSESSMENT REPORT				Location: North Hempstead Beach Park - Port Washington, NY		Date: 3/2/2016			
Inspector: Dan Maher				Weather: Partly Sunny		Lat/Long: N 40° 49' 42.69" W 73° 39' 20.2"		Time: 9:39	
Specimen:		Common Name: LONDON PLANETREE		Scientific name: Platanus x acerifolia					
Descriptor		Value		Range					
Girth		26"		Trunk Diameter Measured at Breast Height (DBH)					
Approx. Height		45'-50'		Approximate Height to top of Canopy					
Canopy		N 19',S 12',E 11',W 12'		Canopy Radius in Feet - North South East West					
Condition		4		Health of Specimen - 1 Dead - 2 Declining - 3 Moderate - 4 Good - 5 Excellent					
Approx. Age		E		NP=Newly Planted Within 5yrs M=Moderate 10-20 yrs old E=Existing before development					
Tree/Root Base/Pit		Growing in grass area, minor mechanical damage at base from landscape maintenance, minor girdling roots.							
Trunk Condition and Main Scaffold Branches		Codominant leaders, moss and lichen growth on trunk.							
Crown/Structure, Branches & Leaves		Dead and broken branches hanging in crown, good fruiting, tree was not assessed during full leaf.							
Pest / Disease		Moss and lichen growth on trunk.							
Setting		East end of park, near basketball courts and beach promenade.							
Character		Y		Does the tree make an important contribution to the character or amenity of the area?					
		Indigenous		Is the tree indigenous, rare, endangered, invasive or exotic?					
Habitat		N		Does the tree represent important habitat for native fauna?					
		N		Is the tree part of a wildlife Corridor, Buffer, etc?					
Notes: Hanging branches directly above beach promenade.									
Recommendations: It is recommended to implement a program that continues to monitor this tree by an ISA Arborist and if condition continues to decline, consider removal. For recommended treatment, proper corrective pruning that follows ANSI A300 standards should be performed to remove dead and damaged branches. Additionally, it is recommended to form a mulch collar around the base of the tree that will prevent any future damage caused by landscape maintenance and provide additional benefits to the tree. Vertical mulching is recommended for mitigation, this is a technique that benefits stressed trees by improving the movement of water, air, and nutrients in the root zone and should be performed by a qualified tree care professional. The Town should implement a comprehensive program of tree management including soil testing.								Level of Urgency	
								1	
Urgency Level: 1 - Requires Immediate Attention 2 - Within (1) Month 3 - Within (6) Months 4 - Within the year 5 - None									
									

# DRAFT REPORT

100 Crossways Park Drive, West Ste. 103 Woodbury, New York 11797 Tel: 516 363 0660 Fax: 516 363 0665 www.dmaher2associates.com		<b>Assignment:</b> 2	<b>Tree No.:</b> 103
<b>Arborist Assessment Report</b>		<b>Location:</b> North Hempstead Beach Park - Port Washington, NY	
<b>Inspector:</b> Dan Maher		<b>Weather:</b> Partly Sunny	<b>Date:</b> 3/2/2016
<b>Specimen:</b>		<b>Common Name:</b> LONDON PLANETREE	<b>Scientific name:</b> Platanus x acerifolia
<b>Descriptor</b>	<b>Value</b>	<b>Range</b>	
<b>Girth</b>	21"	<i>Trunk Diameter Measured at Breast Height (DBH)</i>	
<b>Approx. Height</b>	45'-50'	<i>Approximate Height to top of Canopy</i>	
<b>Canopy</b>	N 18', S 13', E 15', W 9'	<i>Canopy Radius in Feet - North South East West</i>	
<b>Condition</b>	3	<i>Health of Specimen - 1 Dead - 2 Declining - 3 Moderate - 4 Good - 5 Excellent</i>	
<b>Approx. Age</b>	E	<i>NP=Newly Planted Within 5yrs M=Moderate 10-20 yrs old E=Existing before development</i>	
<b>Tree/Root Base/Pit</b>			
Growing in grass area, minor mechanical damage at base from landscape maintenance.			
<b>Trunk Condition and Main Scaffold Branches</b>			
Codominant leaders, moss and lichen growth on trunk.			
<b>Crown/Structure, Branches &amp; Leaves</b>			
Dead branches, broken branches hanging in crown, moderate fruiting, tree was not assessed during full leaf.			
<b>Pest / Disease</b>			
Moss and lichen growth on trunk.			
<b>Setting</b>			
East end of park, near basketball courts and beach promenade.			
<b>Character</b>			
	Y	<i>Does the tree make an important contribution to the character or amenity of the area?</i>	
	Indigenous	<i>Is the tree indigenous, rare, endangered, invasive or exotic?</i>	
<b>Habitat</b>			
	N	<i>Does the tree represent important habitat for native fauna?</i>	
	N	<i>Is the tree part of a wildlife Corridor, Buffer, etc?</i>	
<b>Notes:</b> Hanging branches directly above beach promenade.			
<b>Recommendations:</b> It is recommended to implement a program that continues to monitor this tree by an ISA Arborist and If condition continues to decline, consider removal. For recommended treatment, proper corrective pruning that follows ANSI A300 standards should be performed to remove dead and damaged branches. Additionally, it is recommended to form a mulch collar around the base of the tree that will prevent any future damage caused by landscape maintenance and provide additional benefits to the tree. Vertical mulching is recommended for mitigation, this is a technique that benefits stressed trees by improving the movement of water, air, and nutrients in the root zone and should be performed by a qualified tree care professional. The Town should implement a comprehensive program of tree management including soil testing.			<b>Level of Urgency</b>
<b>Urgency Level:</b> 1 - Requires Immediate Attention 2 - Within (1) Month 3 - Within (6) Months 4 - Within the year 5 - None			<b>1</b>

# DRAFT REPORT

		100 Crossways Park Drive West, Ste. 10A Woodbury, New York 11797		P: 516 364 0660 F: 516 364 0665		www.bthayerassociates.com		Assignment:	Tree No.:
								<b>2</b>	<b>104</b>
ARBORIST ASSESSMENT REPORT				Location: North Hempstead Beach Park - Port Washington, NY				Date: 3/2/2016	
Inspector: Dan Maher				Weather: Partly Sunny		Lat/Long: N 40° 49' 42.48" W 73° 39' 21.12"		Time: 9:53	
Specimen:		Common Name: SWEETGUM		Scientific name: Liquidambar styraciflua					
Descriptor		Value		Range					
Girth		18"		Trunk Diameter Measured at Breast Height (DBH)					
Approx. Height		30'-35'		Approximate Height to top of Canopy					
Canopy		N 14', S 12', E 9', W 11'		Canopy Radius in Feet - North South East West					
Condition		4		Health of Specimen - 1 Dead - 2 Declining - 3 Moderate - 4 Good - 5 Excellent					
Approx. Age		E		NP=Newly Planted Within 5yrs M=Moderate 10-20 yrs old E=Existing before development					
Tree/Root Base/Pit		Growing in grass area, mechanical damage at base and to exposed roots from landscape maintenance, girdling roots.							
Trunk Condition and Main Scaffold Branches		Moss and lichen growth on trunk, minor trunk wounds from removed scaffold branches have not entirely healed.							
Crown/Structure, Branches & Leaves		Minor dead branches, good fruiting, tree was not assessed during full leaf.							
Pest / Disease		Moss and lichen growth on trunk.							
Setting		East end of park, near basketball courts.							
Character		Y		Does the tree make an important contribution to the character or amenity of the area?					
		Indigenous		Is the tree indigenous, rare, endangered, invasive or exotic?					
Habitat		N		Does the tree represent important habitat for native fauna?					
		N		Is the tree part of a wildlife Corridor, Buffer, etc?					
<b>Notes:</b> Tunk is two feet away from basketball court chain link fence, half of tree crown hangs over courts.									
<b>Recommendations:</b> It is recommended to implement a program that continues to monitor this tree by an ISA Arborist. For recommended treatment, form a mulch collar around the base of the tree that will prevent any future damage caused by landscape maintenance and provide additional benefits to the tree. Vertical mulching is recommended for mitigation, this is a technique that benefits stressed trees by improving the movement of water, air, and nutrients in the root zone and should be performed by a qualified tree care professional. The Town should implement a comprehensive program of tree management including soil testing.								Level of Urgency	
								<b>1</b>	
Urgency Level: 1 - Requires Immediate Attention 2 - Within (1) Month 3 - Within (6) Months 4 - Within the year 5 - None									



# DRAFT REPORT

100 Crossways Park Drive West Ste 104 Woodbury New York 11797		Tel: 516 364 0660 Fax: 516 364 0668		www.danmaherassociates.com		<b>Assignment:</b> 2	<b>Tree No.:</b> 105
<b>Arborist Assessment Report</b>				<b>Location:</b> North Hempstead Beach Park - Port Washington, NY		<b>Date:</b> 3/2/2016	
<b>Inspector:</b> Dan Maher		<b>Weather:</b> Partly Sunny		<b>Lat/Long:</b> N 40° 49' 42.63" W 73° 39' 21.52"		<b>Time:</b> 9:59	
<b>Specimen:</b>		<b>Common Name:</b> SWEETGUM		<b>Scientific name:</b> Liquidambar styraciflua			
<b>Descriptor</b>		<b>Value</b>		<b>Range</b>			
<b>Girth</b>		21"		<i>Trunk Diameter Measured at Breast Height (DBH)</i>			
<b>Approx. Height</b>		35'-40'		<i>Approximate Height to top of Canopy</i>			
<b>Canopy</b>		N 10', S 11', E 11', W 13'		<i>Canopy Radius in Feet - North South East West</i>			
<b>Condition</b>		4		<i>Health of Specimen - 1 Dead - 2 Declining - 3 Moderate - 4 Good - 5 Excellent</i>			
<b>Approx. Age</b>		E		<i>NP=Newly Planted Within 5yrs M=Moderate 10-20 yrs old E=Existing before development</i>			
<b>Tree/Root Base/Pit</b>		Growing in grass area, mechanical damage at base and exposed roots from landscape maintenance, girdling roots.					
<b>Trunk Condition and Main Scaffold Branches</b>		Moss and lichen growth on trunk.					
<b>Crown/Structure, Branches &amp; Leaves</b>		Minor dead branches, good fruiting, tree was not assessed during full leaf.					
<b>Pest / Disease</b>		Moss and lichen growth on trunk.					
<b>Setting</b>		East end of park, near basketball courts.					
<b>Character</b>		Y		<i>Does the tree make an important contribution to the character or amenity of the area?</i>			
<b>Habitat</b>		Indigenous		<i>Is the tree indigenous, rare, endangered, invasive or exotic?</i>			
<b>Habitat</b>		N		<i>Does the tree represent important habitat for native fauna?</i>			
<b>Habitat</b>		N		<i>Is the tree part of a wildlife Corridor, Buffer, etc?</i>			
<b>Notes:</b> Tunk is two feet away from basketball court chain link fence, half of tree crown hangs over courts.							
<b>Recommendations:</b> It is recommended to implement a program that continues to monitor this tree by an ISA Arborist. For recommended treatment, proper corrective pruning that follows ANSI A300 standards should be performed to remove dead and damaged branches. Additionally, it is recommended to form a mulch collar around the base of the tree that will prevent any future damage caused by landscape maintenance and provide additional benefits to the tree. Vertical mulching is recommended for mitigation, this is a technique that benefits stressed trees by improving the movement of water, air, and nutrients in the root zone and should be performed by a qualified tree care professional. The Town should implement a comprehensive program of tree management including soil testing.							<b>Level of Urgency</b>  2
<b>Urgency Level:</b> 1 - Requires Immediate Attention 2 - Within (1) Month 3 - Within (6) Months 4 - Within the year 5 - None							

# DRAFT REPORT

100 Crossways Park Drive West Ste 104 Woodbury, New York 11797		T 516 364 0661 F 516 364 0663		www.bthayersassociates.com		Assignment: <b>2</b>	Tree No.: <b>106</b>
<b>ARBORIST ASSESSMENT REPORT</b>			Location: North Hempstead Beach Park - Port Washington, NY			Date: 3/2/2016	
Inspector: Dan Maher			Weather: Partly Sunny		Lat/Long: N 40° 49' 42.85" W 73° 39' 21.51"		Time: 10:05
<b>Specimen:</b>		<b>Common Name:</b> LONDON PLANETREE		<b>Scientific name:</b> Platanus x acerifolia			
<b>Descriptor</b>		<b>Value</b>		<b>Range</b>			
<b>Girth</b>		22"		<i>Trunk Diameter Measured at Breast Height (DBH)</i>			
<b>Approx. Height</b>		35'-40'		<i>Approximate Height to top of Canopy</i>			
<b>Canopy</b>		N 20',S 15',E 13',W 14'		<i>Canopy Radius in Feet - North South East West</i>			
<b>Condition</b>		3		<i>Health of Specimen - 1 Dead - 2 Declining - 3 Moderate - 4 Good - 5 Excellent</i>			
<b>Approx. Age</b>		E		<i>NP=Newly Planted Within 5yrs M=Moderate 10-20 yrs old E=Existing before development</i>			
<b>Tree/Root Base/Pit</b>		Growing in grass area, mechanical damage at base and exposed roots from landscape maintenance, girdling roots.					
<b>Trunk Condition and Main Scaffold Branches</b>		Moss and lichen growth on trunk, dead scaffold branches.					
<b>Crown/Structure, Branches &amp; Leaves</b>		Dead branches, broken branches hanging in crown, moderate fruiting, tree was not assessed during full leaf.					
<b>Pest / Disease</b>		Moss and lichen growth on trunk.					
<b>Setting</b>		East end of park, near basketball courts and beach promenade.					
<b>Character</b>		Y		<i>Does the tree make an important contribution to the character or amenity of the area?</i>			
<b>Habitat</b>		Indigenous		<i>Is the tree indigenous, rare, endangered, invasive or exotic?</i>			
<b>Habitat</b>		N		<i>Does the tree represent important habitat for native fauna?</i>			
<b>Habitat</b>		N		<i>Is the tree part of a wildlife Corridor, Buffer, etc?</i>			
<b>Notes:</b> Dead scaffold and small branches directly above walkway.							
<b>Recommendations:</b> It is recommended to implement a program that continues to monitor this tree by an ISA Arborist and if condition continues to decline, consider removal. For recommended treatment, proper corrective pruning that follows ANSI A300 standards should be performed to remove dead and damaged branches. Additionally, it is recommended to form a mulch collar around the base of the tree that will prevent any future damage caused by landscape maintenance and provide additional benefits to the tree. Vertical mulching is recommended for mitigation, this is a technique that benefits stressed trees by improving the movement of water, air, and nutrients in the root zone and should be performed by a qualified tree care professional. The Town should implement a comprehensive program of tree management including soil testing.							<b>Level of Urgency</b>
<b>Urgency Level:</b> 1 - Requires Immediate Attention 2 - Within (1) Month 3 - Within (6) Months 4 - Within the year 5 - None							<b>1</b>

# DRAFT REPORT

100 Crossways Park Drive West Ste 100 Woodbury New York 11797 Tel: 516 364 0660 Fax: 516 364 0668 www.bfnayerassociates.com		<b>Assignment:</b> 2	<b>Tree No.:</b> 107
<b>Arborist Assessment Report</b>		<b>Location:</b> North Hempstead Beach Park - Port Washington, NY	
<b>Inspector:</b> Dan Maher		<b>Weather:</b> Partly Sunny	<b>Date:</b> 3/2/2016
<b>Specimen:</b>		<b>Common Name:</b> LONDON PLANETREE	<b>Scientific name:</b> Platanus x acerifolia
<b>Descriptor</b>	<b>Value</b>	<b>Range</b>	
<b>Girth</b>	22"	<i>Trunk Diameter Measured at Breast Height (DBH)</i>	
<b>Approx. Height</b>	40'-45'	<i>Approximate Height to top of Canopy</i>	
<b>Canopy</b>	N 18',S 6',E 15',W 11'	<i>Canopy Radius in Feet - North South East West</i>	
<b>Condition</b>	3	<i>Health of Specimen - 1 Dead - 2 Declining - 3 Moderate - 4 Good - 5 Excellent</i>	
<b>Approx. Age</b>	E	<i>NP=Newly Planted Within 5yrs M=Moderate 10-20 yrs old E=Existing before development</i>	
<b>Tree/Root Base/Pit</b>	Growing in grass area, minor mechanical damage at base from landscape maintenance.		
<b>Trunk Condition and Main Scaffold Branches</b>	Moss and lichen growth on trunk, trunk wounds from fallen or removed scaffold branches have not entirely healed, water sprouting on trunk and scaffold branches, dead scaffold branches.		
<b>Crown/Structure, Branches &amp; Leaves</b>	Uneven crown, dead branches, broken branches hanging in crown, witches' broom on small branches, moderate fruiting, tree was not assessed during full leaf.		
<b>Pest / Disease</b>	Moss and lichen growth on trunk.		
<b>Setting</b>	East end of park, near basketball courts and beach promenade.		
<b>Character</b>	Y	<i>Does the tree make an important contribution to the character or amenity of the area?</i>	
<b>Habitat</b>	Indigenous	<i>Is the tree indigenous, rare, endangered, invasive or exotic?</i>	
	N	<i>Does the tree represent important habitat for native fauna?</i>	
	N	<i>Is the tree part of a wildlife Corridor, Buffer, etc?</i>	
<b>Notes:</b> Evidence of multiple fallen scaffold branches on southern side of crown, broken branches that remain in the tree crown will not heal unless properly pruned.			
<b>Recommendations:</b> It is recommended to implement a program that continues to monitor this tree by an ISA Arborist and if condition continues to decline, consider removal. For recommended treatment, proper corrective pruning that follows ANSI A300 standards should be performed to remove dead and damaged branches. Additionally, it is recommended to form a mulch collar around the base of the tree that will prevent any future damage caused by landscape maintenance and provide additional benefits to the tree. Vertical mulching is recommended for mitigation, this is a technique that benefits stressed trees by improving the movement of water, air, and nutrients in the root zone and should be performed by a qualified tree care professional. The Town should implement a comprehensive program of tree management including soil testing.			<b>Level of Urgency</b>
<b>Urgency Level:</b> 1 - Requires Immediate Attention 2 - Within (1) Month 3 - Within (6) Months 4 - Within the year 5 - None			2

# DRAFT REPORT

100 Crossways Park Drive West, Ste 104 Mandubury, New Can. 11797 P: 516 364 0661 F: 516 364 0668 www.bthayerassociates.com		<b>Assignment:</b> 2	<b>Tree No.:</b> 108
<b>Arborist Assessment Report</b>		<b>Location:</b> North Hempstead Beach Park - Port Washington, NY	
<b>Inspector:</b> Dan Maher		<b>Weather:</b> Partly Sunny	<b>Date:</b> 3/2/2016
		<b>Lat/Long:</b> N 40° 49' 43.66" W 73° 39' 22.28"	<b>Time:</b> 10:50
<b>Specimen:</b>	<b>Common Name:</b> LONDON PLANETREE		<b>Scientific name:</b> Platanus x acerifolia
<b>Descriptor</b>	<b>Value</b>	<b>Range</b>	
<b>Girth</b>	19"	<i>Trunk Diameter Measured at Breast Height (DBH)</i>	
<b>Approx. Height</b>	40'-45'	<i>Approximate Height to top of Canopy</i>	
<b>Canopy</b>	N 17', S 13', E 12', W 10'	<i>Canopy Radius in Feet - North South East West</i>	
<b>Condition</b>	3	<i>Health of Specimen - 1 Dead - 2 Declining - 3 Moderate - 4 Good - 5 Excellent</i>	
<b>Approx. Age</b>	E	<i>NP=Newly Planted Within 5yrs M=Moderate 10-20 yrs old E=Existing before development</i>	
<b>Tree/Root Base/Pit</b>	Growing in grass area, minor mechanical damage at base from landscape maintenance.		
<b>Trunk Condition and Main Scaffold Branches</b>	Moss and lichen growth on trunk, trunk wounds from fallen or removed scaffold branches have not entirely healed, water sprouting on scaffold branches, dead scaffold branches.		
<b>Crown/Structure, Branches &amp; Leaves</b>	Uneven crown, broken branches hanging in crown, witches' broom on small branches, moderate fruiting, tree was not assessed during full leaf.		
<b>Pest / Disease</b>	Moss and lichen growth on trunk.		
<b>Setting</b>	East end of park, near basketball courts and beach promenade.		
<b>Character</b>	Y	<i>Does the tree make an important contribution to the character or amenity of the area?</i>	
	Indigenous	<i>Is the tree indigenous, rare, endangered, invasive or exotic?</i>	
<b>Habitat</b>	N	<i>Does the tree represent important habitat for native fauna?</i>	
	N	<i>Is the tree part of a wildlife Corridor, Buffer, etc?</i>	
<b>Notes:</b> Evidence of multiple fallen scaffold branches on southwest side of crown, broken branches that remain in the tree crown will not heal unless properly pruned. According to the Town employees, multiple trees to the west had fallen or were removed following Hurricane Sandy, exposing the remaining trees to additional wind exposure.			
<b>Recommendations:</b> It is recommended to implement a program that continues to monitor this tree by an ISA Arborist and if condition continues to decline, consider removal. For recommended treatment, proper corrective pruning that follows ANSI A300 standards should be performed to remove dead and damaged branches. Additionally, it is recommended to form a mulch collar around the base of the tree that will prevent any future damage caused by landscape maintenance and provide additional benefits to the tree. Vertical mulching is recommended for mitigation, this is a technique that benefits stressed trees by improving the movement of water, air, and nutrients in the root zone and should be performed by a qualified tree care professional. The Town should implement a comprehensive program of tree management including soil testing.			<b>Level of Urgency</b>
<b>Urgency Level:</b> 1 - Requires Immediate Attention 2 - Within (1) Month 3 - Within (6) Months 4 - Within the year 5 - None			2

# DRAFT REPORT

100 Crossways Park Drive West, Ste. 100A Woodbury, New York 11797		Tel: 516 364 0660 Fax: 516 364 0666		www.dmahayerassociates.com		Assignment:	Tree No.:
						2	109
<b>Arborist Assessment Report</b>			Location: North Hempstead Beach Park - Port Washington, NY			Date: 3/2/2016	
Inspector: Dan Maher			Weather: Partly Sunny		Lat/Long: N 40° 49' 42.95" W 73° 39' 23.88"		Time: 11:00
<b>Specimen:</b>		Common Name: LONDON PLANETREE		Scientific name: Platanus x acerifolia			
<b>Descriptor</b>		<b>Value</b>		<b>Range</b>			
<b>Girth</b>		18"		Trunk Diameter Measured at Breast Height (DBH)			
<b>Approx. Height</b>		35'-40'		Approximate Height to top of Canopy			
<b>Canopy</b>		N 12',S 8',E 15',W 8'		Canopy Radius in Feet - North South East West			
<b>Condition</b>		2		Health of Specimen - 1 Dead - 2 Declining - 3 Moderate - 4 Good - 5 Excellent			
<b>Approx. Age</b>		E		NP=Newly Planted Within 5yrs M=Moderate 10-20 yrs old E=Existing before development			
<b>Tree/Root Base/Pit</b>		Growing in grass area, mechanical damage at base from landscape maintenance.					
<b>Trunk Condition and Main Scaffold Branches</b>		Codominant leaders, moss and lichen growth on trunk, trunk wounds from fallen or removed scaffold branches have not entirely healed, major water sprouting on scaffold branches, multiple dead scaffold branches.					
<b>Crown/Structure, Branches &amp; Leaves</b>		Thin crown, dead branches, broken branches hanging in crown, moderate fruiting, tree was not assessed during full leaf.					
<b>Pest / Disease</b>		Moss and lichen growth on trunk.					
<b>Setting</b>		East end of park, between basketball courts and handball courts.					
<b>Character</b>		Y		Does the tree make an important contribution to the character or amenity of the area?			
<b>Habitat</b>		Indigenous		Is the tree indigenous, rare, endangered, invasive or exotic?			
<b>Habitat</b>		N		Does the tree represent important habitat for native fauna?			
<b>Habitat</b>		N		Is the tree part of a wildlife Corridor, Buffer, etc?			
<b>Notes:</b> Tree exhibits heavy pruning of a large number of lower branches and inner branches resulting in "Lion's-tailing" appearance which increases the risk of branch failure by weakening tree roots and decreasing the dampening effect that interior limbs provide during storms. According to the Town employees, multiple trees to the north were removed following Hurricane Sandy, exposing the remaining trees to additional wind exposure.							
<b>Recommendations:</b> Remove tree due to current condition and anticipated decline. For tree replacement it is recommended to use XXX. Replacements should be planted immediately following removals and it is recommended to form a mulch collar around the base of the tree that will prevent any future damage caused by landscape maintenance and provide additional benefits to the tree. The Town should implement a comprehensive program of tree management including soil testing.							Level of Urgency
							1
<b>Urgency Level:</b> 1 - Requires Immediate Attention 2 - Within (1) Month 3 - Within (6) Months 4 - Within the year 5 - None							





# DRAFT REPORT

		100 Crossways Park Drive West, Ste. 10A Woodbury, New York, 11797		t: 516.364.0660 f: 516.364.0668		www.atmayereassociates.com		<b>Assignment:</b> <div style="border: 1px solid black; padding: 5px; display: inline-block; font-size: 24pt; font-weight: bold;">2</div>	<b>Tree No.:</b> <div style="border: 1px solid black; padding: 5px; display: inline-block; font-size: 24pt; font-weight: bold;">112</div>
<b>Arborist Assessment Report</b>			<b>Location:</b> North Hempstead Beach Park - Port Washington, NY			<b>Date:</b> 3/2/2016			
<b>Inspector:</b> Dan Maher			<b>Weather:</b> Partly Sunny		<b>Lat/Long:</b> N 40° 49' 42.2" W 73° 39' 24.99"		<b>Time:</b> 11:36		
<b>Specimen:</b>		<b>Common Name:</b> TREE OF HEAVEN		<b>Scientific name:</b> Ailanthus altissima					
<b>Descriptor</b>		<b>Value</b>		<b>Range</b>					
<b>Girth</b>		20"		<i>Trunk Diameter Measured at Breast Height (DBH)</i>					
<b>Approx. Height</b>		45'-50'		<i>Approximate Height to top of Canopy</i>					
<b>Canopy</b>		N 19',S 7',E 14',W 12'		<i>Canopy Radius in Feet - North South East West</i>					
<b>Condition</b>		4		<i>Health of Specimen - 1 Dead - 2 Declining - 3 Moderate - 4 Good - 5 Excellent</i>					
<b>Approx. Age</b>		E		<i>NP=Newly Planted Within 5yrs M=Moderate 10-20 yrs old E=Existing before development</i>					
<b>Tree/Root Base/Pit</b>		Growing in grass area, mechanical damage at base from landscape maintenance.							
<b>Trunk Condition and Main Scaffold Branches</b>		Codominant leaders, moss and lichen growth on trunk and scaffold branches, trunk damage, evidence of insect activity underneath shedding bark.							
<b>Crown/Structure, Branches &amp; Leaves</b>		Uneven crown, tree was not assessed during full leaf.							
<b>Pest / Disease</b>		Moss and lichen growth on trunk, evidence of insect activity.							
<b>Setting</b>		East end of park, between basketball courts and handball courts.							
<b>Character</b>		Y		<i>Does the tree make an important contribution to the character or amenity of the area?</i>					
<b>Habitat</b>		Indigenous		<i>Is the tree indigenous, rare, endangered, invasive or exotic?</i>					
		N		<i>Does the tree represent important habitat for native fauna?</i>					
		N		<i>Is the tree part of a wildlife Corridor, Buffer, etc?</i>					
<b>Notes:</b> Evidence of multiple fallen lower scaffold branches. White sap leaking from trunk wounds and site of insect damage.									
<b>Recommendations:</b> It is recommended to implement a program that continues to monitor this tree by an ISA Arborist. The Town should implement a comprehensive program of tree management including soil testing.								<b>Level of Urgency</b>	
<b>Urgency Level:</b> 1 - Requires Immediate Attention 2 - Within (1) Month 3 - Within (6) Months 4 - Within the year 5 - None								3	
									

# DRAFT REPORT

100 Crossways Park Drive West Ste 100 Woodbury New York 11797 Tel: 516 364 0661 Fax: 516 364 0668 www.danmaherassociates.com			Assignment:	Tree No.:
			2	113
Arborist Assessment Report		Location: North Hempstead Beach Park - Port Washington, NY		Date: 3/2/2016
Inspector: Dan Maher		Weather: Partly Sunny	Lat/Long: N 40° 49' 42.24" W 73° 39' 24.56"	
Specimen:	Common Name: LONDON PLANETREE	Scientific name: Platanus x acerifolia		
Descriptor	Value	Range		
Girth	16"	Trunk Diameter Measured at Breast Height (DBH)		
Approx. Height	35'-40'	Approximate Height to top of Canopy		
Canopy	N 18',S 9',E 15',W 15'	Canopy Radius in Feet - North South East West		
Condition	3	Health of Specimen - 1 Dead - 2 Declining - 3 Moderate - 4 Good - 5 Excellent		
Approx. Age	E	NP=Newly Planted Within 5yrs M=Moderate 10-20 yrs old E=Existing before development		
Tree/Root Base/Pit	Growing in grass area, mechanical damage at base from landscape maintenance.			
Trunk Condition and Main Scaffold Branches	Codominant leaders, moss and lichen growth on trunk, major trunk lean to the north, water sprouting on scaffold branches.			
Crown/Structure, Branches & Leaves	Thin crown, minor dead branches, broken branches hanging in crown, moderate fruiting, tree was not assessed during full leaf.			
Pest / Disease	Moss and lichen growth on trunk.			
Setting	East end of park, between basketball courts and handball courts.			
Character	Y	Does the tree make an important contribution to the character or amenity of the area?		
	Indigenous	Is the tree indigenous, rare, endangered, invasive or exotic?		
Habitat	N	Does the tree represent important habitat for native fauna?		
	N	Is the tree part of a wildlife Corridor, Buffer, etc?		
<b>Notes:</b>				
Tree exhibits heavy pruning of a large number of lower branches and inner branches resulting in "Lion's-tailing" appearance which increases the risk of branch failure by weakening tree roots and decreasing the dampening effect that interior limbs provide during storms.				
<b>Recommendations:</b>				Level of Urgency
It is recommended to implement a program that continues to monitor this tree by an ISA Arborist and If condition continues to decline, consider removal. For recommended treatment, proper corrective pruning that follows ANSI A300 standards should be performed to remove dead and damaged branches. Additionally, it is recommended to form a mulch collar around the base of the tree that will prevent any future damage caused by landscape maintenance and provide additional benefits to the tree. Vertical mulching is recommended for mitigation, this is a technique that benefits stressed trees by improving the movement of water, air, and nutrients in the root zone and should be performed by a qualified tree care professional. The Town should implement a comprehensive program of tree management including soil testing.				2
Urgency Level: 1 - Requires Immediate Attention 2 - Within (1) Month 3 - Within (6) Months 4 - Within the year 5 - None				

# DRAFT REPORT

100 Crossways Park Drive West Ste 104 Woodbury, New York 11797 Tel: 516 364 0660 Fax: 516 364 0668 www.bthayersassociates.com		<b>Assignment:</b> <div style="border: 1px solid black; padding: 5px; display: inline-block;">2</div>	<b>Tree No.:</b> <div style="border: 1px solid black; padding: 5px; display: inline-block;">114</div>
<b>Arborist Assessment Report</b>		<b>Location:</b> North Hempstead Beach Park - Port Washington, NY	
<b>Inspector:</b> Dan Maher		<b>Weather:</b> Partly Sunny	<b>Date:</b> 3/2/2016
		<b>Lat/Long:</b> N 40° 49' 42.29" W 73° 39' 24.17"	<b>Time:</b> 12:01
<b>Specimen:</b>	<b>Common Name:</b> LONDON PLANETREE		<b>Scientific name:</b> Platanus x acerifolia
<b>Descriptor</b>	<b>Value</b>	<b>Range</b>	
<b>Girth</b>	18"	<i>Trunk Diameter Measured at Breast Height (DBH)</i>	
<b>Approx. Height</b>	35'-40'	<i>Approximate Height to top of Canopy</i>	
<b>Canopy</b>	N 13',S 14',E 15',W 12'	<i>Canopy Radius in Feet - North South East West</i>	
<b>Condition</b>	3	<i>Health of Specimen - 1 Dead - 2 Declining - 3 Moderate - 4 Good - 5 Excellent</i>	
<b>Approx. Age</b>	E	<i>NP=Newly Planted Within 5yrs M=Moderate 10-20 yrs old E=Existing before development</i>	
<b>Tree/Root Base/Pit</b>	Growing in grass area, major mechanical damage to exposed roots from landscape maintenance, girdling roots.		
<b>Trunk Condition and Main Scaffold Branches</b>	Moss and lichen growth on trunk, water sprouting on scaffold branches, dead scaffold branches, multiple major scaffold branches have broken off on the north side of the crown.		
<b>Crown/Structure, Branches &amp; Leaves</b>	Uneven crown, minor dead branches, moderate fruiting, tree was not assessed during full leaf.		
<b>Pest / Disease</b>	Moss and lichen growth on trunk.		
<b>Setting</b>	East end of park, between basketball courts and handball courts.		
<b>Character</b>	Y	<i>Does the tree make an important contribution to the character or amenity of the area?</i>	
	Indigenous	<i>Is the tree indigenous, rare, endangered, invasive or exotic?</i>	
<b>Habitat</b>	N	<i>Does the tree represent important habitat for native fauna?</i>	
	N	<i>Is the tree part of a wildlife Corridor, Buffer, etc?</i>	
<b>Notes:</b> A few broken limbs remain and will not properly heal unless pruned correctly. Tree exhibits heavy pruning of a large number of lower branches and inner branches resulting in "Lion's-tailing" appearance which increases the risk of branch failure by weakening tree roots and decreasing the dampening effect that interior limbs provide during storms.			
<b>Recommendations:</b> It is recommended to implement a program that continues to monitor this tree by an ISA Arborist and if condition continues to decline, consider removal. For recommended treatment, proper corrective pruning that follows ANSI A300 standards should be performed to remove dead and damaged branches. Additionally, it is recommended to form a mulch collar around the base of the tree that will prevent any future damage caused by landscape maintenance and provide additional benefits to the tree. Vertical mulching is recommended for mitigation, this is a technique that benefits stressed trees by improving the movement of water, air, and nutrients in the root zone and should be performed by a qualified tree care professional. The Town should implement a comprehensive program of tree management including soil testing.			<b>Level of Urgency</b>
			2
<b>Urgency Level:</b> 1 - Requires Immediate Attention 2 - Within (1) Month 3 - Within (6) Months 4 - Within the year 5 - None			







# DRAFT REPORT

		100 Crossway Park Drive West, Ste. 104 Woodbury, New York 11797		T 516 364 0661 F 516 364 0668		www.uthayerassociates.com		Assignment:	Tree No.:
								2	118
ARBORIST ASSESSMENT REPORT				Location: North Hempstead Beach Park - Port Washington, NY			Date: 3/2/2016		
Inspector: Dan Maher				Weather: Partly Sunny		Lat/Long: N 40° 49' 42.18" W 73° 39' 23.14"		Time: 12:29	
Specimen:		Common Name: LONDON PLANETREE			Scientific name: Platanus x acerifolia				
Descriptor		Value		Range					
Girth		12"		Trunk Diameter Measured at Breast Height (DBH)					
Approx. Height		20'-25'		Approximate Height to top of Canopy					
Canopy		N 5', S 9', E 6', W 7'		Canopy Radius in Feet - North South East West					
Condition		2		Health of Specimen - 1 Dead - 2 Declining - 3 Moderate - 4 Good - 5 Excellent					
Approx. Age		E		NP=Newly Planted Within 5yrs M=Moderate 10-20 yrs old E=Existing before development					
Tree/Root Base/Pit		Growing in grass area, mechanical damage at base from landscape maintenance.							
Trunk Condition and Main Scaffold Branches		Moss and lichen growth on trunk, water sprouting on scaffold branches, major leader and scaffold branches have been removed and has not entirely healed causing wood rot.							
Crown/Structure, Branches & Leaves		Thin and uneven crown, poor fruiting only at the top of the crown, tree was not assessed during full leaf.							
Pest / Disease		Moss and lichen growth on trunk.							
Setting		East end of park, between basketball courts and handball courts.							
Character		Y		Does the tree make an important contribution to the character or amenity of the area?					
		Indigenous		Is the tree indigenous, rare, endangered, invasive or exotic?					
Habitat		N		Does the tree represent important habitat for native fauna?					
		N		Is the tree part of a wildlife Corridor, Buffer, etc?					
<b>Notes:</b> Tree exhibits heavy pruning of a large number of lower branches and inner branches resulting in "Lion's-tailing" appearance which increases the risk of branch failure by weakening tree roots and decreasing the dampening effect that interior limbs provide during storms. According to Town employees, multiple trees to the north had fallen or were removed following Hurricane Sandy, exposing the remaining trees to additional wind exposure. Broken limbs remain on the north side of the crown and will not properly heal unless pruned correctly									
<b>Recommendations:</b> Remove tree due to current condition and anticipated decline. For tree replacement it is recommended to use XXX. Replacements should be planted immediately following removals and it is recommended to form a mulch collar around the base of the tree that will prevent any future damage caused by landscape maintenance and provide additional benefits to the tree. The Town should implement a comprehensive program of tree management including soil testing.								Level of Urgency	
								1	
<b>Urgency Level:</b> 1 - Requires Immediate Attention 2 - Within (1) Month 3 - Within (6) Months 4 - Within the year 5 - None									
									

# DRAFT REPORT

100 Crossways Park Drive West, Ste 101a Woodbury, New York, 11797		Tel: 516.364.0660 Fax: 516.364.0668		www.lbtayersassociates.com		Assignment:	Tree No:
						2	119
Arborist Assessment Report			Location: North Hempstead Beach Park - Port Washington, NY			Date: 3/2/2016	
Inspector: Dan Maher			Weather: Partly Sunny		Lat/Long: N 40° 49' 41.97" W 73° 39' 22.75"		Time: 12:36
Specimen:		Common Name: LONDON PLANETREE		Scientific name: Platanus x acerifolia			
Descriptor		Value		Range			
Girth		18"		Trunk Diameter Measured at Breast Height (DBH)			
Approx. Height		35'-40'		Approximate Height to top of Canopy			
Canopy		N 15', S 13', E 14', W 13'		Canopy Radius in Feet - North South East West			
Condition		2		Health of Specimen - 1 Dead - 2 Declining - 3 Moderate - 4 Good - 5 Excellent			
Approx. Age		E		NP=Newly Planted Within 5yrs M=Moderate 10-20 yrs old E=Existing before development			
Tree/Root Base/Pit		Growing in grass area, mechanical damage at base from landscape maintenance, girdling roots.					
Trunk Condition and Main Scaffold Branches		Moss and lichen growth on trunk, trunk damage, major water sprouting on trunk and scaffold branches, major dead scaffold branches.					
Crown/Structure, Branches & Leaves		Thin crown, poor small branch structure, dead branches, poor fruiting, tree was not assessed during full leaf.					
Pest / Disease		Moss and lichen growth on trunk.					
Setting		East end of park, between basketball courts and handball courts.					
Character		Y		Does the tree make an important contribution to the character or amenity of the area?			
		Indigenous		Is the tree indigenous, rare, endangered, invasive or exotic?			
Habitat		N		Does the tree represent important habitat for native fauna?			
		N		Is the tree part of a wildlife Corridor, Buffer, etc?			
<b>Notes:</b> Tree exhibits heavy pruning of a large number of lower branches and inner branches resulting in "Lion's-tailing" appearance which increases the risk of branch failure by weakening tree roots and decreasing the dampening effect that interior limbs provide during storms. According to Town employees, multiple trees to the north had fallen or were removed following Hurricane Sandy, exposing the remaining trees to additional wind exposure. Evidence of major scaffold branches recently fallen on the north side of the crown.							
<b>Recommendations:</b> Remove tree due to current condition and anticipated decline. For tree replacement it is recommended to use XXX. Replacements should be planted immediately following removals and it is recommended to form a mulch collar around the base of the tree that will prevent any future damage caused by landscape maintenance and provide additional benefits to the tree. The Town should implement a comprehensive program of tree management including soil testing.							Level of Urgency
							1
Urgency Level: 1 - Requires Immediate Attention 2 - Within (1) Month 3 - Within (6) Months 4 - Within the year 5 - None							

