

Forest Patcher



Image Source: Lambert, Rotherstien & Associates, "IMG_2104." Used with permission

Forest Patcher Construction Plan

Design No	tes		╈ 5'-0" 🖈	ALLEY	
1.	It is the responsibility of the contractor to construct treatment in accordance with the published specifications of <u>Detroit</u> . <u>Future City Field Guide to Working with</u> <u>Lots</u> . This information is available at	\$ STRUCTURE		$\begin{array}{c} + & + & + & + & + & + & + & + & + & + $	$\begin{array}{c} & & & & & \\ & & & & & \\ + & + & + & + &$
2.	www.DFC-lots.com Forest Patcher design intent is to maintain and strengthen existing woodland areas. Scope of work includes removal of understory brush and selective tree removal. Remove all plant material within setback zones as illustrated. See specifications for removal instructions.	EXISTING			$\begin{array}{c} + & + \\ + & + & + \\ + & + & + \\ + & + &$
4.	See attached recommended plants. Consult with owner for plants quantity, species and location prior to installation.			+ + + + + + + + + + + + + + + + + + + +	+ $+$ $+$ $+$ $+$ $+$ $+$ $+$ $+$ $+$
5.	Plan illustrates conceptual site layout. Actual site conditions will vary. Adjust site layout accordingly.			+ + + + + + + + + + + + + + + + + + +	- + + + + + + + + + + + + + + + + + + +
Keyed Not	es			+ + + + +	
	Align planting area edge with adjacent structures as shown.			+ $+$ $+$ $+$ $+$ $+$ $+$ $+$ $+$ $+$	
2	No woody shrubs to be planted in front setback zone. Plantings to be either low- maintenance turf or perennials growing 1' ht. or lower.			+ $+$ $+$ $+$ $+$ $+$ $+$ $+$ $+$ $+$	$\begin{array}{c} - & + & + \\ + & + & + \\ + & + & + \\ + & + &$
3	No woody shrubs to be planted in side setback zone(s). Plantings to be either low-maintenance turf or perennials growing 1' ht. or lower.			+ + + + + + + + + + + + + + + + + + +	+ + + + + + + + + + + + + + + + + + +
4 Legend	If design is to be implemented on multiple lots, maintain 10' setback from R.O.W. Provide 5' side setback as illustrated in keyed note 2.	H			$\begin{array}{c} \begin{array}{c} + & + \\ + $
Legena		CTU	$\left \left\langle 3 \right\rangle \right \left \left\langle + \right\rangle \right $	+ + + + + +	+ $+$ $+$ $+$ $+$ $+$ $+$ $+$ $+$ $+$
	Property Line	STRU		+ + + + + + +	
	Low Maintenance Turf	existing structure		+ + + + + + + + + + + + + + + + + + +	+ + + + + + + + + + + + + + + + + + +
++	Groundcover	Ē			$\begin{array}{cccccccccccccccccccccccccccccccccccc$
\bigcirc	Proposed Tree				+ + $+$ + + + $+$ + + + $+$ + $+$ + + + $+$ + $+$ + + + $+$ + + + $+$ + + + $+$ + + + + + + $+$ + + + + + + + + +
+	Existing Tree			2 SIDEWALK	

STREET

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Planting Notes

1. These plants are recommended for this lot design. Consult with owner to determine quantity, species and location prior to installation.

Tree	List		
AC	Serviceberry	12' Ht.	
	Amelanchier canadensis	B & B	
BN	River Birch	12' Ht.	
	Betula nigra	B & B	
сс	American Hornbeam	12' Ht. B & B	
	Carpinus caroliniana		
CR	Eastern Redbud	12' Ht. B & B	
	Cercis canadensis		
СА	Pagoda Dogwood	. 12' Ht. B & B	
	Cornus alternifolia		
NS	Black Gum	1.5" Cal. B & B	
	Nyssa sylvatica		
QR	Red Oak	1.5" Cal.	
	Quercas rubra	B & B	
PO	American Sycamore	1.5" Cal. B & B	
	Platanus occidentalis		

Groundcover List					
AT	Jack-in-the-Pulpit	#3 Pot			
	Arisaema triphyllum	#3 Pot			
cv	Spring Beauty	#7 D-+			
	Claytonia virginica	#3 Pot			
EP	Dog Tooth Lily	#3 Pot			
	Erythronium pagoda				
н	Liverleaf	#3 Pot			
	Hepatica nobilis var. obtusa				
PV	Christmas Fern	#3 Pot			
	Polygonum virginianum	#3 Pot			
sc	Bloodroot	#3 Pot			
	Sanguinaria canaensis				
TG	White Trillium	#3 Pot			
	Trillium grandiflorum	#3 Pot			
wc	Wild Columbine	#Z D .			
	Aqualegia canadensis	#3 Pot			