

# Wayzata Parks and Trails Board Meeting Agenda

Wednesday, July 20, 2016  
6:00 pm

Wayzata City Hall, Conference Room  
600 Rice Street East  
Wayzata, Minnesota

1. **Call to Order, Roll Call**
2. **Approval of Minutes of June 15, 2016 Board Meeting**
3. **Approval of Agenda for July 20, 2016 Board Meeting**
4. **New Business**
  - a. **Introduction of new City Manager, Jeff Dahl**
  - b. **Review of Boat Works II, LLC (RBA) Landscaping Proposal in shared Parking Lot located west of the Boatworks and northeast of the Beach House**
5. **Old Business**
  - a. **Short comments between board members regarding Beach Facilities, Bocce Ball Courts, Tennis Court resurfacing, and POPP Anniversary Celebration**
  - b. **Depot Facilities Update**
  - c. **Summer Social Event**
6. **Preparation for Annual Report from the P&T Board to the City Council at the August 3<sup>rd</sup> Council Meeting to update City Council on P&T Priorities and Impact on Parks and Citizens of Wayzata**
7. **CIP Priorities for 2017**
8. **Additional Discussions as Presented**
9. **Adjourn**

WAYZATA PARKS and TRAILS  
Meeting Minutes

Wednesday, June 15, 2016  
Wayzata City Hall Conference Room

Dan Baasen, Board Chair, called meeting to order at 6:10 p.m.

Present: Dan Baasen, Merrily Borg Babcock Joanie Cunningham, Jim McWethy, Tyler Purdy, Holly Evans and Sarah Showalter with Dave Dudinsky from the City.

Also present was guest: Eli Ansari from the Wayzata Sailing Center. Absent: Sarah Randolph

Meeting minutes from May 18<sup>th</sup> were approved as presented by McWethy, second by Borg Babcock

Agenda for June 15<sup>th</sup> *was approved by Showalter, seconded by Evans.(addition & Correctio-Baasen)*

**WAYZATA SAILING SCHOOL**

Ansari gave a brief history of the sailing school, their mission and the children and adults they served.

- The Sailing School purchased facility in 2007 from the Wayzata Yacht Club
- They still have a mortgage pending
- There are approximately 1000 people in their programs this year
- They teach teens, adults and adapt their programs to the needs of the students
- Scholarships are available to children
- Two parents sit on the Sailing School Board and the Yacht Club Board
- Could the Sailing School be part of our community programming
- *The Sailing School desires to [be] active participants in Wayzata life and activities (addition by Baasen)*

**OLD BUSINESS**

**UPDATES**

1. CIP presentation to Council will be either the 1<sup>st</sup> or 2<sup>nd</sup> meeting in September.
  - Each Board member will present a specific project for 2017/2018
    - Community programs in the Parks-Dan Baasen
    - Paddle Tennis Courts-Jim McWelthy
    - Dock and Benches at Little Beach-Merrily Borg Babcock
    - Bike Stations (3)-Joanie Cunningham
    - Upgraded Bathrooms at Depot Park-Sarah Randolph
    - Music at Klapprich East-Tyler Purdy
    - Klapprich Playground Equipment Upgrade (ADA compliant)-Sarah Showalter

A 5:30 workshop will be held on August 2<sup>nd</sup> prior to the formal presentation *where the P&T will present an update to the Council and City Officials of past P&T Vision and Activities. (correction by Baasen)*

~~A Budget was also discussed for Park Events i.e. Skating Rink at the Beach, 4<sup>th</sup> of July Boat Parade.~~ *(rewrite by Baasen)* It was also discussed on presenting a request to the Council for a budget to conduct certain approved events i.e. Skating at the beach, and a Community 4<sup>th</sup> of July Boat Parade are examples.

**2. Minnetonka Community Program Update: Dave Dudinsky**

- To date there are 190 people who have signed up for classes
- 4 or more students must be in a class for MCE to hire an instructor
- Pickle Ball Classes needed to be held at Wayzata West Middle School as courts at Bell Court Park we not finish because of weather delays. Hooks to lower the nets to the proper height were installed.
- Clay Bocce Ball Courts have been completed-city will build ball holders
- City will communicate about equipment location (bocce ball sets) on website

**3. Upgraded Toilets at Depot: Sarah Randolph-no report**

**4. Platform Tennis: Jim McWelthy**

- Needs to conform to the APTA (American Platform Tennis Association) regulations
- Requirements: Two courts, a warming house, heated floors
- First quote was shockingly high. @ Courts-\$200K. Two to three other bids will be sought plus the possibility of purchasing used courts. Discussed starting with one court, no warming house initially but in future plans
- Locations were discussed-Hill at Klapprich
- Platform Tennis fits our mission of all ages, all demographic, all abilities and family friendly
- *An additional research of alternative will be pursued. (addition by Baasen)*

**5. POPP: Merrily Borg Babcock**

New plans initiated for Post Office Park 20 Year Anniversary

- Saturday early afternoon during James J. Hill Days
- Sparkling Lemonade and munchies will be served
- It will be announced on City website with personal emails to park volunteers
- New expanded sign cost will be handled by Wayfinding Sign Budget

Approved Motion by Baasen, seconded by Evans *(correction by Baasen)*

**6. Bocce Ball Courts: All**

Class starts June 21 and is full

City Council members have been invited to help initiate the courts with the Parks and Trails Pot Luck dinner on Thursday, June 30 at 6 p.m.

**7. Other Projects**

**BIKE STATIONS:** Joanie Cunningham

- Examples of bike station designs were shown to P&T Board
- Discussed locations: Dakota Trail Head  
Luce Line Trail  
Bushaway, McGinty, Eastman rest area
- No wash station and cost of concrete slab for station is minimal
- It was also discussed if Three Rivers Parks or the DNR would partner with Wayzata to cover the cost of bike stations.

**GIFTING POLICY:** All

Budget for park events: Music in the Parks and 4<sup>th</sup> of July Boat Parade need to be presented to Council as a programs.

Meeting adjourned at 9:11 moved by Showalter and seconded by Evans

NEXT MEETING July 20<sup>th</sup> at 6 p.m.

Memo to: Mayor, City Council & City staff

Date: 6/28/16

From: Rick Born, Boatworks II, LLC

Re: Boatworks II, LLC request for landscaping modifications in shared parking lot west of the Boatworks building

Boatworks II, LLC is requesting a few modifications to the parking and landscaping in the shared parking space west of the Boatworks building. Our request is outlined below:

The basic proposal involves removal of two oak trees and parking island at the north end of the parking spaces that are primarily on Boatwork property and eight maple trees that are on the center median between the Boatworks building and the marina.

**\$1,400** The two oak trees would be replaced by two "Proof of Parking" stalls that were part of the original Boatworks redevelopment approvals in 1996, and a donation to the city of \$1,400 for four new trees (\$350/tree) to be planted by the city in the beach/marina area. (A)

The eight maple trees would be replaced by four trees of the cities choice planted in special designed 59" x 59" x 35" Treetec Nordic CorTen tree tubs manufactured by STREETLIFE of the Netherlands. The tree tubs allow for the trees to be relocated for special events held in the Boatworks/Beach/Marina parking area, such as the James J. Hill event, and can be used to enhance other areas of the city during special events where supplemental natural landscaping would enhance the experience of those events. The four tree tubs would be purchased and installed by Boatworks II, LLC, and donated to the city. The Treetec Nordic System is specially designed to sustain trees in heavy frost zones that have harsh long winters. The tree tubs would be connected to the existing lawn sprinkler system via a drip irrigation system and incorporate heating cables with capillary columns to provide sufficient irrigation and oxygenation (see attached product literature). Boatworks II, LLC will warrantee the trees survival for two years after the initial installation.

**\$2,800** In addition to the four movable tree tubs, Boatworks II, LLC would donate an additional \$2,800 for eight additional trees (\$350/tree) to be planted by the city in the beach/marina area. (B)

**\$1,000** Boatworks II, LLC would also donate \$1,000 for additional low shrubbery to be planted by the city in the median area. (C)

Due to the fact that the existing trees are right over sewer, water and electrical lines, city staff has requested that they be allowed to remove the tree stumps. Boatworks II, LLC would reimburse the city for the time it takes to do that work. If you have any questions on the above please feel free to give me a call, or you can call my consultant Terry Schneider (612-720-7667).

### **\$5,200 IN TOTAL DONATIONS**

*Rick Born*  
Boatworks II, LLC  
952-404-2676

**(A) Recommendation on what the four trees species are**

**(B) Recommendation on what the eight trees species are**

**(C) Recommendation on what the shrubbery species are**

SHEET PILE RETAINING WALL

Property

Remove conc. curbing, and existing oak trees donate \$1,400 to city for four new trees at a location selected by the city. Repave and stripe disturbed area.

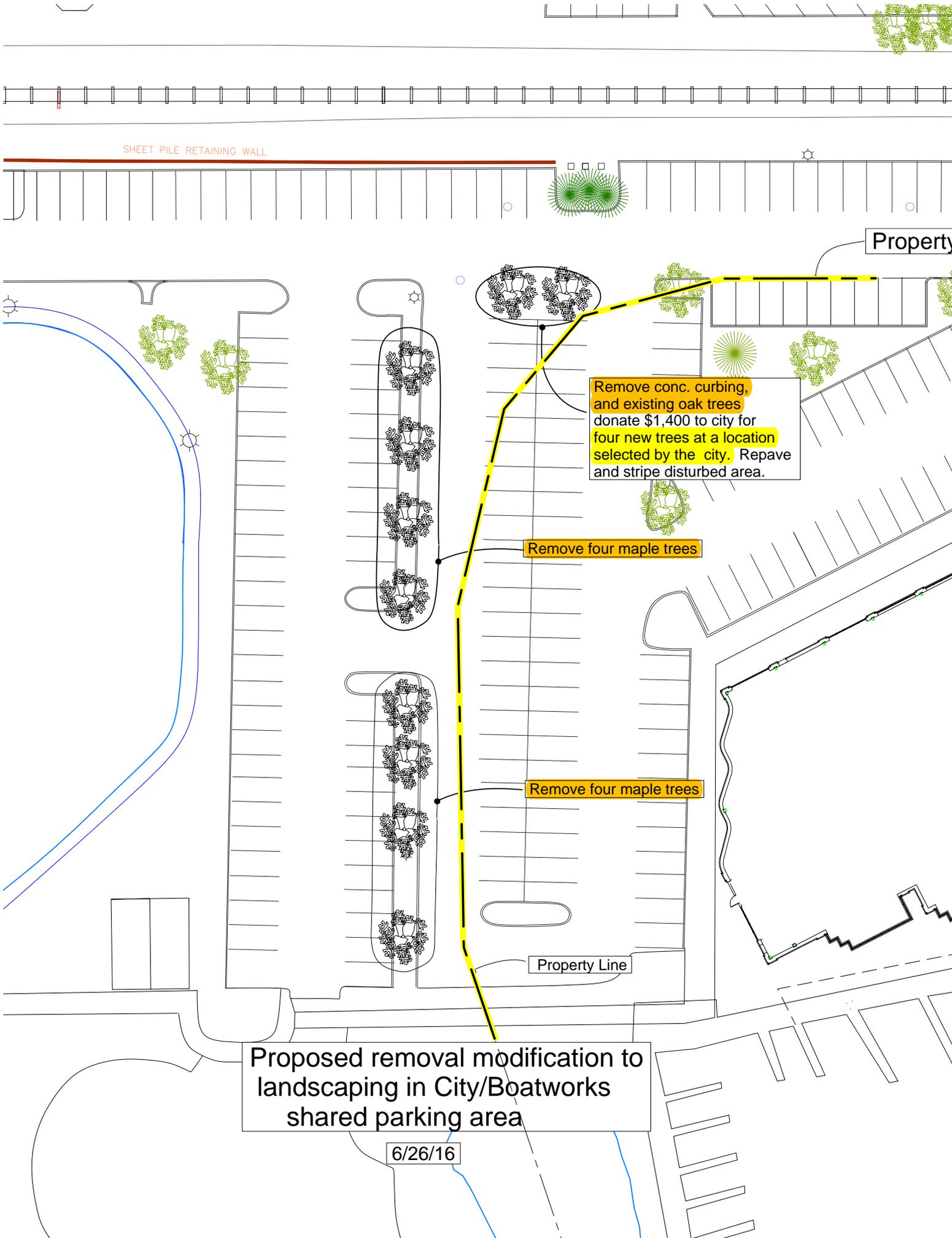
Remove four maple trees

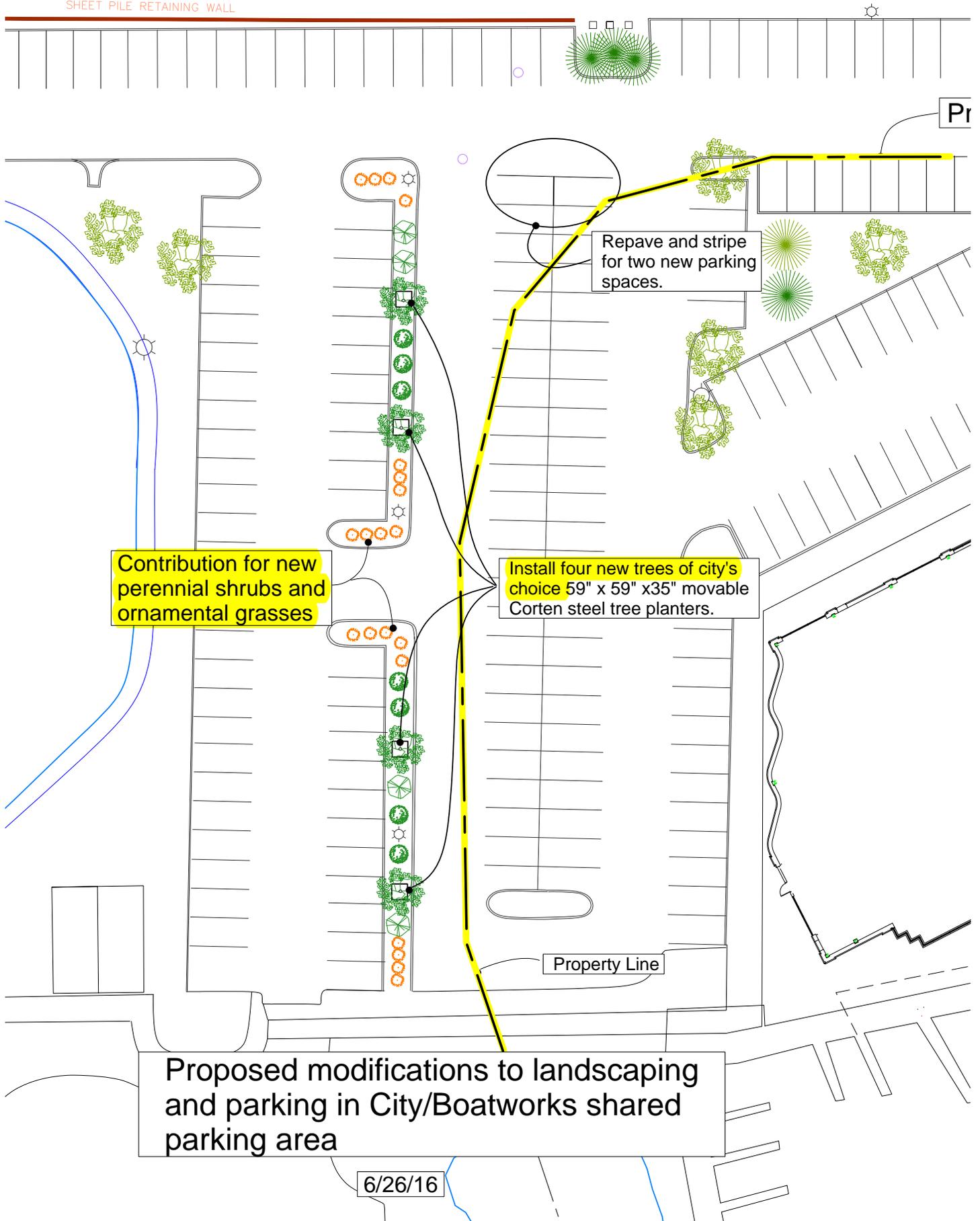
Remove four maple trees

Property Line

Proposed removal modification to landscaping in City/Boatworks shared parking area

6/26/16





Repave and stripe for two new parking spaces.

Contribution for new perennial shrubs and ornamental grasses

Install four new trees of city's choice 59" x 59" x35" movable Corten steel tree planters.

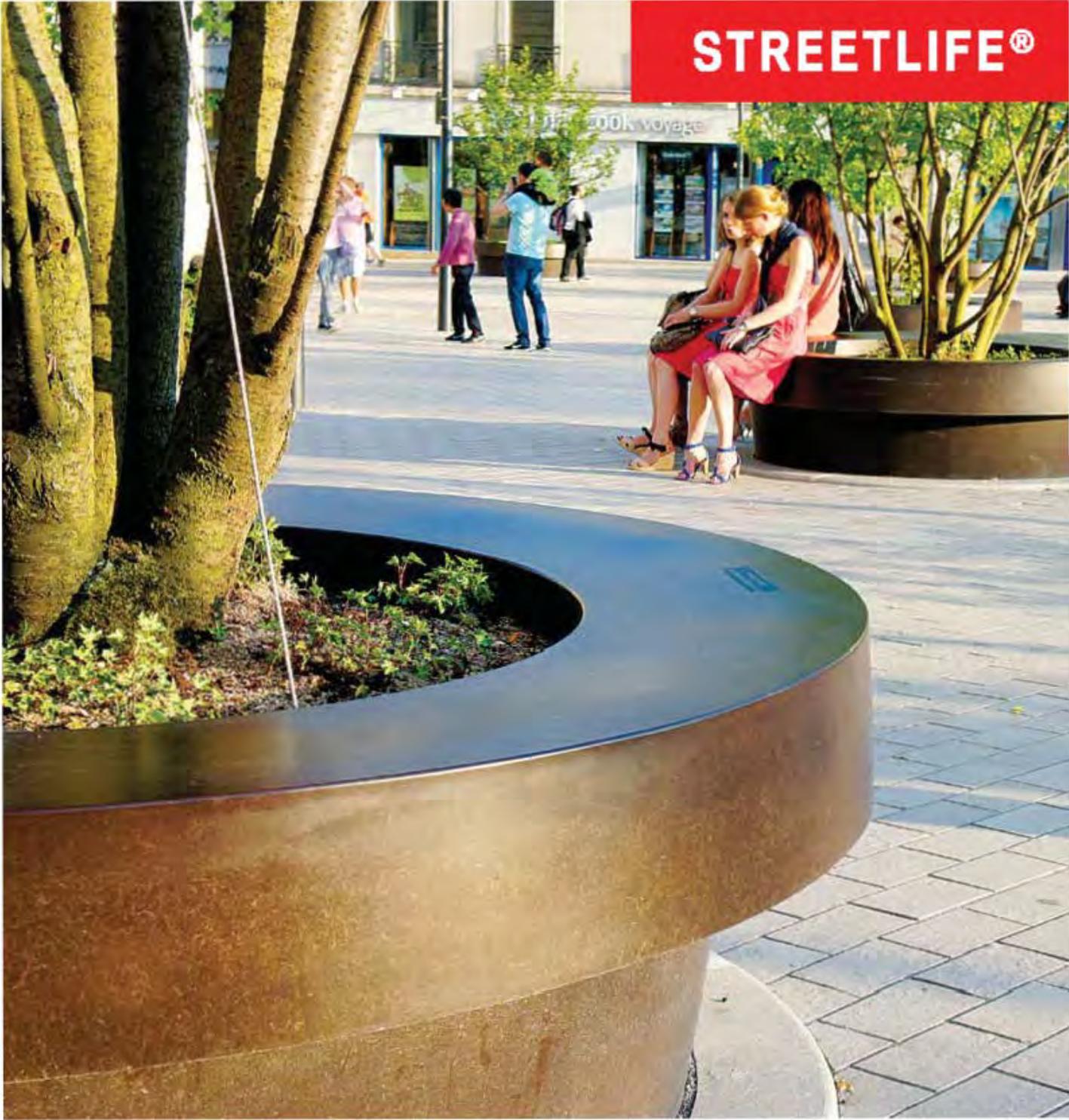
Property Line

Proposed modifications to landscaping and parking in City/Boatworks shared parking area

6/26/16

# Tree Products

Collection 2014 - 2015



STREETLIFE®



## Tree Tub Technology

Years of research and experience with countless urban projects have resulted in the Treetec® system which is applied in Streetlife's tree tubs. Streetlife collaborates with alliance partner BSI Bomenservice BV in projects involving sustainable and urban greenery. The Treetec® tree care system enables trees in tree tubs to develop properly. In this way, you can apply sustainable greenery and urban trees at any urban location, building, parking decks, viaduct or roof terrace.

The Treetec® **wall construction** ensures sufficient thermal insulation and prevents damaging variations in temperature. As well as water, trees also require a sufficient supply of oxygen to their roots. The Treetec® wall construction ensures oxygen circulation around the root ball on the inside of the tub.

Each Streetlife tree tub has facilities to fix small and large root balls in the tree tub. This invisible **root ball anchoring** prevents any lop-sided growth of the tree.

Every Streetlife tree tub is designed in such a way that the tub and the tree are easily **relocated**. Depending on the size of the tree tub, this may be done with a fork-lift truck or with a crane (with standard counterweights or hoisting band set). One should calculate for 1700 kg per m<sup>3</sup> with a damp substrate.

Trees in tubs require a measured composition of the **substrate**. We have had success using a compound of potting compost and sand supplemented with additives. We recommend using ground covering, e.g. ivy matting or tree grids. Green ground covering creates an aesthetically appealing effect, insulates the soil's top surface, and prevents it from drying out and dirt from accumulating.

Compact urban spaces have an increasing need for sustainable shrubbery and landscaping on deck patios and roofs. However, these structures are often limited to a maximum uniformly distributed load of 500 kg/m<sup>2</sup>. Using lightweight decking and planters filled with a low-density substrate provides an affordable and sustainable way to plant trees on roofs. High-rise buildings are subject to high wind loads. Once tree types and planters have been selected, Streetlife can provide advice about wind load calculations based on statistical assumptions for various tree types.

Treetec® Basic, Treetec® Bottom Up and Nordic® system are standardized tree care systems that can be integrated with Streetlife's range of professional tree planters. Treetec® systems ensure adequate insulation, oxygen circulation, root ball fixing, irrigation and excess water drainage. Capillary tubes in the Treetec® kit provide improved water circulation that significantly reduces the frequency with which watering and maintenance are required in the growing season.

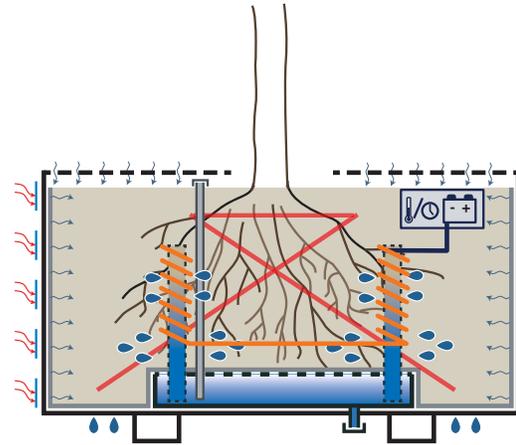
Please refer to p. 10B for **Treetec® schematic** diagrams and specifications. Treetec® systems and Streetlife tree planters are intellectual property protected by filed patents and designs. Several factors determine whether trees grow successfully in a planter, e.g. tree type, substrate, maintenance, pruning and watering.

Please refer to the **tree table** to help make the right choice of tree type.

## Treetec® Nordic

With the Treetec® Nordic System, it is also possible to sustainably grow trees in planters in heavy frost zones. Nordic is a new addition to the Treetec® Bottom Up System. In climates with very harsh and long winters, such as in parts of Scandinavia and Canada, trees can dehydrate quickly due to a lack of water. The delicate, early sunshine of spring is often insufficient to reactivate the sap streams in time as a result of the soil having been frosted for too long. By integrating heating cables with the capillary columns, sufficient irrigation and oxygen circulation is made possible.

Incorporating a battery box in the tree planter ensures that the trees remain mobile. Streetlife, Alnarp SLU University of Agricultural Sciences (SE) and Malmö BiodiverCity are currently conducting further research to optimise the Treetec® Nordic System.



TTNO-4, Treetec® with four capillary columns and Nordic System.



Treetec® Nordic System, equal to Treetec® Bottom Up (1 up to 7):

**8.** Heating cables integrated with capillary columns.

**9.** Battery box for large battery and optional operating unit.

The battery only has to be present for a limited period to be connected by the greenery manager.

A root ball that was developed with the Treetec® Bottom Up System provides valuable information. The photo clearly shows the capillary columns accommodated by the roots as well as the young root growth. After between six and 18 months, the capillary columns have become the central supply channels for healthy root development, ensuring adequate irrigation and oxygen circulation. The Treetec® wall construction has helped healthy young roots to grow around the root ball.

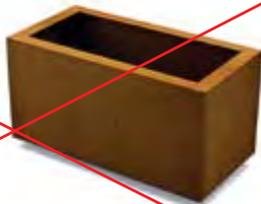
# CorTen Shrubtubs



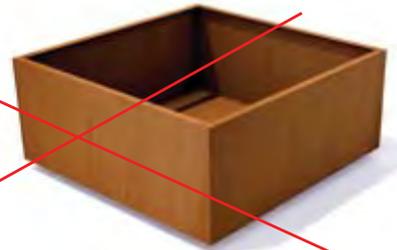
STUB-75 x 75 x 60 cm, ± 0,35 m<sup>3</sup>  
 - 30"x30"x24", ± 12 cu. ft.  
 STUB-90 x 90 x 90 cm, ± 0,7 m<sup>3</sup>  
 - 35"x35"x35", ± 25 cu. ft.



STUB-150 x 150 x 90 cm, ± 2 m<sup>3</sup>  
 - 59"x59"x35", ± 71 cu. ft.  
 STUB-150 x 150 x 105 cm, ± 2,25 m<sup>3</sup>  
 - 59"x59"x41", ± 79 cu. ft.  
 STUB-150 x 150 x 120 cm, ± 2,5 m<sup>3</sup>  
 - 59"x59"x47", ± 88 cu. ft.



STUB-75 x 150 x 75 cm, ± 0,8 m<sup>3</sup>  
 - 30"x59"x30", ± 38 cu. ft.  
 STUB-90 x 180 x 90 cm, ± 1,4 m<sup>3</sup>  
 - 35"x71"x35", ± 49 cu. ft.



STUB-170 x 170 x 90 cm, ± 2,5 m<sup>3</sup>  
 - 67"x67"x35", 88 cu. ft.  
 STUB-200 x 200 x 90 cm, ± 3,5 m<sup>3</sup>  
 - 79"x79"x35", 124 cu. ft.  
 STUB-250 x 250 x 90 cm, ± 5,0 m<sup>3</sup>  
 - 98"x98"x35", 177 cu. ft.

