



AGENDA
REGULAR BOARD MEETING
Bresnan Meeting Center
706 Kenwood Road, Champaign, Illinois
Wednesday, March 13, 2019
7:00 p.m.

A. CALL TO ORDER

B. COMMENTS FROM THE PUBLIC: *Comments must be limited to not more than three (3) minutes.*

C. COMMUNICATIONS

D. TREASURER'S REPORT

1. Consideration of Acceptance of the Treasurer's Report for the Month of February 2019

E. EXECUTIVE DIRECTOR'S REPORT

1. Project Updates
2. General Announcements

F. COMMITTEE AND LIAISON REPORTS

1. Champaign Parks Foundation

G. REPORT OF OFFICERS

1. Attorney's Report
2. President's Report

H. CONSENT AGENDA

All items appearing below are considered routine by the Board and shall be enacted by one motion. If discussion is desired, that item shall be removed and discussed separately.

1. Minutes of the Regular Board Meeting, February 13, 2019
2. Minutes of the Executive Session, February 13, 2019
3. Minutes of the Special Board Meeting, February 27, 2019
4. Minutes of the Executive Session, February 27, 2019

I. NEW BUSINESS

1. Approval of Disbursements as of February 13, 2019
Staff recommends approval of disbursements for the period beginning February 13, 2019 and ending March 12, 2019. (**Roll Call Vote**)
2. Approval of the FYE20 Capital Budget and the 2020-2025 Capital Improvement Plan
Staff recommends approval of the FYE20 Capital Budget and 2020-2025 Capital Improvement Plan.

3. Approval of Zahnd Park ADA Path Project Bid
Staff recommends awarding the construction contract for the Zahnd Park Path project to A&A Concrete in the amount of \$186,214.24 and authorizing the Executive Director to enter into a contract for the work.
4. Approval of FY19-20 Garment Bids
Staff recommends accepting bids for garments from the lowest responsible bidder for each item that meets specifications as follows in the amount of \$34,598.73 as follows: Will Enterprise in the amount of \$18,478; Sunburst Sportswear in the amount of \$7,903.29; Express Press in the amount of \$3,238.34; Original Watermen in the amount of \$1,955; Marathon Sportswear in the amount of \$1,342.50; The Lifeguard Store in the amount of \$1,080; and Silkworm Inc. in the amount of \$601.60.
5. Approval of a Resolution to Purchase Property from Human Kinetics Publishers
Staff recommends approving a resolution prepared by the Park District Attorney to purchase property from Human Kinetics Publishers.
6. Approval of Resolutions to Apply for IDNR Grants for the Greenbelt Bikeway Trail Connection
Staff recommends authorizing staff to apply for the Recreation Trails Program Grant and Illinois Bicycle Path Grant and obtain the Board President's signature on the respective Financial Certification Statements.

J. OLD BUSINESS

K. DISCUSSION ITEMS

1. Human Kinetics Park Intergovernmental Agreement with the City of Champaign
2. Bristol Park Intergovernmental Agreement with the City of Champaign
3. Strategic Plan

L. COMMENTS FROM COMMISSIONERS

M. ADJOURN

**CHAMPAIGN PARK DISTRICT
MINUTES OF THE STUDY SESSION
BOARD OF PARK COMMISSIONERS**

February 13, 2019

The Champaign Park District Board of Commissioners held a Study Session on Wednesday, February 13, 2019 at 6:00 p.m., which was immediately followed by a Regular Board Meeting, at the Bresnan Meeting Center, 706 Kenwood Road, Champaign, Illinois, pursuant to notice duly given. President Hays presided over the meeting.

Present: President Craig W. Hays, Commissioners Barbara J. Kuhl, Jane L. Solon, and Kevin Miller, Treasurer Donna Lawson and Attorney Guy Hall.

Absent: Vice President Timothy P. McMahon.

Staff Present: Joseph DeLuce, Executive Director, Cindy Harvey, Assistant to the Executive Director/Board Secretary, Andrea Wallace, Director of Finance, Daniel Olson, Director of Operations, Tammy Hoggatt, Director of Human Resources, Chelsea Norton, Director Marketing and Communications, Andrew Weiss, Director of Planning, and Steven Bentz.

Other staff were Bridgette Moen, Park Planner, and Allison Williams, Planning Coordinator.

Call to Order

President Hays called the meeting to order at 5:30 p.m.

Comments from the Public

None.

Discussion Items

2019-2029 Comprehensive Plan

Mr. Weiss introduced the newest planning staff member, Allison Williams, Planning Coordinator. He also introduced Bridgett Moen, Park Planner. Mr. Weiss discussed the important roles that Ms. Williams and Ms. Moen had in developing the Comprehensive Plan. He stated that staff would like to determine the Park District's initiatives and discuss those with the Board. The initiatives are substantial in that they indicate the direction of the Park District in the next 10 years.

Ms. Moen explained the importance of a comprehensive plan. She noted that the Park District has a policy to adopt a plan every 10 years. The comprehensive plan is a decision making tool and helps guide future plans, serves as a resource for the public, and is important for justification in grant application and accreditation matters. It is a document issued every 10 years, but staff refers to frequently. Ms. Moen stated that the Inventory, Background, and Analysis chapters have been completed. Staff would like to focus on the final chapter, which is Initiatives, and review the Vision Statement. Staff is seeking consensus on the agency Initiatives and the Vision Statement. The proposed 10 initiatives should guide future plans. Discussion ensued regarding getting demographic information from the City of Champaign. Ms. Moen responded that staff followed up with the City. However, the projections are not very reliable. Commissioner Miller suggested including how the Park District reviews its capital plan annually. President Hays suggested that gold medal award standard be defined. Commissioner Solon asked about including facilities in Initiative number one. There was consensus by the Board to move forward with Initiative number one with suggested changes by the Board.

The second agency initiative is to increase acreage of natural areas and expand natural area related programming. Discussion ensued about lack of acreage in park land and natural areas, There was a consensus by the Board to include language regarding natural areas. There was consensus to move forward with initiative number two with the suggested changes.

The third agency initiative is to promote financial sustainability. Discussion ensued. Commissioner Kuhl suggested eliminating selling naming rights in the plan. Commissioner Miller suggested mentioning in this section that the Park District pursues grants. There was consensus to move forward with initiative number three with the suggested changes.

The fourth agency initiative is to enhance existing partnerships and develop new partnerships to improve/expand programming. Discussion ensued. Ms. Moen reported that President Hays suggested changing this section to say "enhance" instead of "leverage." It was also a consensus to move forward with initiative number four with the suggested changes.

The fifth agency initiative is to promote active recreation and healthy living. Discussion ensued. Commissioner Kuhl expressed a desire to not limit the Park District to the use of the word "recreation." There was a consensus to move forward with initiative number five with the suggestion to rewrite this section using words "active healthy living" and defining that in the text.

The sixth agency initiative is to expand existing trail system to improve connectivity. Discussion ensued. Mr. DeLuce updated the Board on the options related to the railroad crossing. Mr. Weiss reported that most of the circular paths have been completed. It was a consensus to move forward with initiative number sixth.

The seventh agency initiative is to ensure equitable access to parks, facilities, and programming. Discussion ensued. Mr. DeLuce reported that the national trend ensure parks are accessible to everyone. It was consensus to move forward with initiative number seventh with the suggested additional ADA information in the text.

The eighth agency initiative is to maintain high standards for customer service. Discussion ensued. Ms. Moen reported that the needs assessment survey indicates that Park District staff does a good job. It was also a consensus by the Board to move forward with initiative number eight.

The ninth agency initiative is to improve environmental sustainability and resource conservation efforts. Discussion ensued. President Hays asked if it would be appropriate to mention Heritage Park in this section. Commissioner Kuhl inquired about recycling. Mr. Olson updated the Board on a recent recycling survey and the current recycling program. Commissioner Miller suggested including information about the pollinator gardens. It was also a consensus by the Board to move forward with initiative number nine with the suggested changes.

The tenth agency initiative is to promote and encourage public input. Discussion ensued. Mr. DeLuce stated that staff will work to improve in this area. President Hays suggested holding meetings in different parks to be proactive and find out how things are going. It was also a consensus by the Board to move forward with initiative number ten with incorporating meetings as suggested.

Ms. Moen reported that the final item staff is seeking Commissioners feedback on is the Vision Statement. She stated that a vision statement is aspirational and helps guide future goals. Ms. Moen reported that the department heads felt that that the mission statement was still good. However, the vision statement needs to be updated. The department heads proposed the following vision statement: The vision of the Champaign Park District is to strive for excellence in serving the recreational needs and well-being of our community. Discussion ensued. After discussion, it was the consensus of the Board to re-write the vision statement and include the words "active healthy living" within the statement.

The Board thanked the Planning staff for its work on the Comprehensive Plan.

Mr. DeLuce reported that the next project will be completion of the strategic plan. He distributed an Introduction Questionnaire to the Commissioners and Officers to complete and return by February 27, 2019.

Mr. DeLuce thanked Mr. Weiss, Ms. Moen, and Ms. Williams for their hard work on the Comprehensive Plan.

Adjourn

There being no further business to come before the Board, Commissioner Miller made a motion to adjourn the meeting. The motion was seconded by Commissioner Kuhl. The motion passed 4-0 and the meeting was adjourned at 6:59 p.m.

Craig W. Hays, President

Cindy Harvey, Secretary

MINUTES OF THE REGULAR BOARD MEETING BOARD OF PARK COMMISSIONERS

February 13, 2019

The Champaign Park District Board of Commissioners held a Regular Board Meeting on Wednesday, February 13, 2019 at 7:00 p.m., which was immediately following a Study Session, at the Bresnan Meeting Center, 706 Kenwood Road, Champaign, Illinois, pursuant to notice duly given. President Hays presided over the meeting.

Present: President Craig W. Hays, Commissioners Barbara J. Kuhl, Jane L. Solon, and Kevin Miller, Treasurer Donna Lawson and Attorney Guy Hall.

Absent: Vice President Timothy P. McMahon.

Staff Present: Joseph DeLuce, Executive Director, Cindy Harvey, Assistant to the Executive Director/Board Secretary, Andrea Wallace, Director of Finance, Daniel Olson, Director of Operations, Tammy Hoggatt, Director of Human Resources, Chelsea Norton, Director Marketing and Communications, Andrew Weiss, Director of Planning, and Steven Bentz, Director of the Virginia Theatre.

Other staff were Bridgette Moen, Park Planner, Allison Williams, Planning Coordinator, and Lacey Rains, Senior Planner with City of Champaign.

Call to Order

President Hays called the meeting to order at 7:00 p.m.

Comments from the Public

There were no comments from the public.

Communications

President Hays circulated the communications.

Treasurer's Report

Treasurer Lawson presented the Treasurer's Report for the month of January 2019. She stated the Park District's finances have been reviewed and found to be in appropriate order.

Commissioner Solon made a motion to accept the Treasurer's Report for the month of January 2019. The motion was seconded by Commissioner Kuhl. The motion passed 4-0.

Executive Director's Report

General Announcements

Mr. DeLuce reported that the Park District will host an IAPD Legislative Breakfast on March 11, 2019 at 8:00 a.m. at the Urbana Park District Operations and Planning Facility. Mr. DeLuce inquired about whether there was a need for a second meeting in March. Discussion ensued. It was the consensus of the Board that a second meeting not be held in March 2019.

Project Updates

Mr. DeLuce distributed a list of project updates to the Board. He asked the Board members to let him know if they have any questions regarding the projects.

Committee Reports

Champaign Parks Foundation

Commissioner Miller reported that there was a healthy turnout for the Ties and Tennies fundraiser with 89 tickets sold. He stated that hopefully this number will increase annually as word spreads about the event.

Report of Officers

Attorney's Report

Attorney Hall reported that he continues to work on a number Park District matters.

President's Report

President Hays reported that sessions he attended at the Annual IAPD/IPRA Conference were very informative. He attended a session Ms. Hoggatt was unable to attend and shared the information with her. President Hays distributed the IAPD Membership Guide to the Commissioners. He discussed what was included in the membership, as well as his discussion with Peter Murphy, CEO of IAPD, regarding membership benefits.

Consent Agenda

President Hays stated that all items on the Consent Agenda are considered routine and shall be acted upon by one motion. If discussion is desired, that item shall be removed and discussed separately.

1. Approval of Minutes of the Regular Board Meeting, December 12, 2018
2. Approval of Minutes of the Regular Board Meeting, January 9, 2019

Commissioner Solon made a motion to approve Consent Agenda Items. The motion was seconded by Commissioner Miller. The motion passed 4-0.

New Business

Approval of Disbursements as of January 9, 2019

President Hays stated that staff recommends approval of disbursements for the period beginning January 9, 2019 and ending February 12, 2019.

Commissioner Miller made a motion to approve the list of disbursements for the period beginning January 9, 2019 and ending February 12, 2019. The motion was seconded by Commissioner Solon. Upon roll call vote, the vote was as follows: Commissioner Solon – yes; Commissioner Miller – yes; and President Hays – yes; and Commissioner Kuhl – yes. The motion passed 4-0.

Approval of a Resolution and Authorization to file the Abatement Certificate for Series 2013A Bond
Ms. Wallace reported that this is the annual abatement related to the Sholem Aquatic Center bonds, reducing the debt service from the Park District's debt service property taxes that will be collected.

Commissioner Solon made a motion to approve a resolution and authorize staff to file the Abatement Certificate for Series 2013A Bond. The motion was seconded by Commissioner Miller. The motion passed 4-0.

Approval of a Resolution to Commit Cash Proceeds Received in Land Sale to the Land Acquisition Fund
Staff recommended approval of a resolution to commit \$60,000 as of the date of the resolution, and on or before April 30, 2019 for transfer from Capital Improvement Fund receipts of \$60,000 into the Land Acquisition Fund for the future purchase of land within the Park District.

Commissioner Kuhl made a motion to approve a resolution to commit \$60,000 as of the date of the resolution, and on or before April 30, 2019 for transfer on from Capital Improvement Fund receipts of \$60,000 into the Land Acquisition Fund for the future purchase of land within the Park District. The motion was seconded by Commissioner Miller. The motion passed 4-0.

Approval of 2019-2020 Program Guide Printing and Mail Preparation Bid

Ms. Norton presented the report. Staff recommended awarding the bid for 2019-2020 program guide printing and mailing preparation to the lowest responsible bidder, Woodward Printing, in the amount of \$58,866 for all three issues.

Commissioner Solon made a motion to approve awarding the bid for 2019-2020 program guide printing and mailing preparation to the lowest responsible bidder, Woodward Printing, in the amount of \$58,866 for all three issues. The motion was seconded by Commissioner Miller. Discussion ensued. Commissioner Kuhl expressed concern about the 7.5% increase and how to address it as well as the increase in postage. Ms. Norton reported that the marketing staff is researching ways to reduce the cost of printing and mailing the guides. The motion passed 4-0.

Approval to Apply for an Illinois Arts Council Grant

Mr. DeLuce presented the report. He reported that staff was recommended approval to apply for a 2020 Illinois Arts Council grant.

Commissioner Kuhl made a motion to approve applying for a 2020 Illinois Arts Council Grant. The motion was seconded by Commissioner Solon. The motion passed 4-0.

Approval of Applying for a Tourism Private Sector and Tourism Attraction Program Grant

Mr. Bentz presented the report. He stated that staff recommends authorizing the Executive Director submit a Tourism Attraction Grant Program application to the State of Illinois to upgrade lighting at the Virginia Theatre through the purchase of an intelligent lighting package in the amount of \$100,000.00, with \$50,000.00 proposed as the grant amount, to be matched by \$50,000.00 in funding from the Park District.

Commissioner Solon made a motion to approve authorizing the Executive Director submit a Tourism Attraction Grant Program application to the State of Illinois to upgrade lighting at the Virginia Theatre through the purchase of an intelligent lighting package in the amount of \$100,000.00, with \$50,000.00 proposed as the grant amount, to be matched by \$50,000.00 in funding from the Park District. The motion was seconded by Commissioner Miler. Discussion ensued. Commissioner Kuhl stated that she believes that funding should come from Virginia Theatre restoration funds. The motion passed 4-0.

Approval of Bids for Mowing Services

Mr. Olson presented the report. Discussion ensued. Commissioner Solon asked why staff was recommending awarding bid to third lowest bidder in some cases. Mr. Olson explained that some of the lowest bidders opted not to be awarded the bids in some cases. Commissioner Solon suggested that staff let her know if more bidders are needed and also consider mowing every 10 to 14 days. Commissioner Kuhl suggested may consider being more sustainable and not mowing.

Commissioner Kuhl made a motion to authorize the Executive Director enter into contracts with the lowest responsible bidders on each respective site for mowing services for a period beginning May 1, 2019 through April 30, 2020, except project site groups 1, 2, 3, 4, 6, 7, 8, 9, and 11, as follows: award bids for 1, 2, and 11 to the second lowest bidder; 3, 6, 7, and 8 to the third lowest bidder; and 4 and 9 to the fourth lowest bidder. Staff also recommends rejecting the bids for project site group 6 as none of the bidders are able to meet the specifications required, and in the event of a contractor forfeiting its contract prior to its completion, authorize the Executive Director to proceed to the next lowest responsible bidder and enter into a contract for the remainder of the original contract. The motion was seconded by Commissioner Miller. The motion passed 4-0.

Old Items

None.

Discussion Items

Virginia Theatre Update

Mr. Bentz presented a year to date update about the Virginia Theatre. Discussed ensued. Staff responded to the questions from the Commissioners.

Proposed Intergovernmental Agreement with the City of Champaign for Carle at the Fields Annexed Area

Mr. DeLuce presented the report. Staff recommends the Park District enter into an intergovernmental agreement with the City of Champaign for a portion of the share use trail (section C to H. Section C to G has been annexed and the right of way (including the trail) has been dedicated to the City, Section G to H has not been annexed. Upon annexation, the right of way will be dedicated to the City and will be covered by the agreement. No dedication to the Park District is proposed at this time; the intent of the agreement for the Park District is to provide general maintenance of the trail as well as including repair to C-D. The proposed agreement has a term of two (2) years.

Attorney Hall noted that the area C to D was dedicated to the City. Attorney Hall stated that it is the intent for the Park District to make any repairs in that area. Ms. Lacey Rains explained the City position and the intent all along for the area to be dedicated to the Park District. Discussion ensued. President Hays stated that the Park District would like to be included in discussion at an earlier point in the process. Ms. Rains explained the reason behind the belief that the Park District supported acceptance of the trail. After further discussion, there was no objection from the Board that this item be placed on a future agenda for Board approval.

Proposed Maintenance Agreement Carle at the Fields trail

Mr. DeLuce presented the report. He stated that staff is looking at moving forward with a two year maintenance agreement with Carle. Mr. DeLuce discussed the proposed terms and fee of the agreement. Discussion ensued. Commissioner Kuhl inquired about the path around Zahnd Park. Mr. DeLuce stated that staff will share that information with the Commissioners.

2020-2025 Capital Improvement Plan

Mr. DeLuce reported that there is a great deal of carryover in the capital plan. Ms. Wallace updated the Board on the carryover amount for FY19 and projected total amount for FY20. She also updated the Board on the proposed replacement schedules that will be included in the capital plan. Discussion ensued. Mr. DeLuce encouraged the Board to review the plan and let staff know if they had any questions or concerns. It will be discussed at the February 27, 2019 meeting.

Comments from Commissioners

There were no comments by Commissioners.

Executive Session

Commissioner Kuhl moved as set forth below to convene into Executive Session. The motion was seconded by Commissioner Miller. The motion passed 4-0. Upon roll call vote, the vote was as follows: Commissioner Solon – yes; Commissioner Miller – yes; President Hays – yes; and Barbara J. Kuhl – yes. The Board convened into Executive Session under the Illinois Open Meetings Act, specifically 5 ILCS 120/2(c) (6) the setting of a price for sale or lease of property owned by the public body and (c)(21) for the discussion of minutes of meetings lawfully closed under this Act, whether for purposes of approval by body of the minutes or semi-annual review of the minutes as mandated by Section 2.06.

Return to Regular Meeting

Following the adjournment of the Executive Session, the Board reconvened in open meeting.

Executive Session Items – Action

Approval to Make Available for Public Viewing Executive Session Minutes

Commissioner Kuhl made a motion to approve making available for public viewing a portion of minutes from the Executive Session meetings on March 8, 2017; April 12 & 26, 2017; May 10 & 24, 2017; June 14 & 26, 2017; July 26, 2017; August 9 & 23, 2017; September 13, 2017; October 11, 2017; November 8, 2017; December 13, 2017; February 14, 2018; April 11, 2018; June 13, 2018; July 11, 2018; and August 22, 2018. The motion was seconded by Commissioner Solon. The motion passed 5-0.

Adjourn

There being no further business to come before the Board, Commissioner Miller made a motion to adjourn the meeting. The motion was seconded by Commissioner Solon. The motion passed 4-0 and the meeting was adjourned at 8:27 p.m.

Craig W. Hays, President

Cindy Harvey, Secretary

**CHAMPAIGN PARK DISTRICT
MINUTES OF THE SPECIAL BOARD MEETING
BOARD OF PARK COMMISSIONERS**

February 27, 2019

The Champaign Park District Board of Commissioners held a Special Board Meeting on Wednesday, February 27, 2019 at 5:30 p.m. at the Bresnan Meeting Center, 706 Kenwood Road, Champaign, Illinois, pursuant to published notice duly given. President Hays presided over the hearing.

Present: President Craig Hays, Vice President Timothy P. McMahon, Jane L. Solon, and Kevin Miller, and Treasurer Donna Lawson and Attorney Guy Hall.

Absent: Commissioner Barbara J. Kuhl

Staff Present: Joseph DeLuce, Executive Director, Cindy Harvey, Assistant to the Executive Director/Board Secretary, Andrea Wallace, Director of Finance, Dan Olson, Director of Operations, Jameel Jones, Director of Recreation, Tammy Hoggatt, Director of HR, IT and Risk, Chelsea Norton, Director of Marketing and Communications, Steven Bentz, Virginia Theatre Director, and Bridgette Moen, Park Planner.

Call to Order

President Hays called the meeting to order at 5:30 p.m.

Comments from the Public

There were no comments from the public.

New Business

Approval of Ratification of a Contract with AEP Energy

Mr. DeLuce presented the report. He indicated that current electric rate per kWh is \$0.05361. Mr. DeLuce stated that based on the results of the bid compiled by the CQI consultant, he entered into a thirty (30) month agreement with AEP Energy at a rate of \$0.05032 per kWh at an overall decrease of \$9,872.00 over the existing rates. He reported that staff is requested that the Board approve ratifying the contract. Discussion ensued. Mr. DeLuce stated that the consultant felt that it was best to lock in the current rate.

Commissioner Miller made a motion to approve the ratification of a thirty (30) month contract with AEP Energy commencing December 2019 and ending June 2022. The motion was seconded by Vice President McMahon. The motion passed 3-0.

Approval of a Bid for Virginia Theatre Roofing

Mr. Olson presented the report. He reported that the base bid includes replacement of roof sections and limited masonry and terra-cotta repair work and the five alternates which include additional masonry repairs, addition of a small access door, the full replacement of the south fly lot roof section, and life safety items.

Commissioner Solon arrive to the meeting at 5:34 p.m.

Discussion ensued. In response to questions by President Hays, Mr. Olson responded that confirmed that the repairs will include new flashing and tuck-pointing. He also stated that the amount of roofing parts and supplies needed for the project was part of the bid submission, and that bidders understood that the Park District was purchasing the materials through U.S. Communities. Mr. Olson responded to questions by Vice President McMahon about the material lists submitted by the bidders and contingency for the project. Mr. Olson explained the process for determining the amount of materials and that the engineer conducted a thorough background check on the lowest responsible bidder. He also noted that alternate #5, life safety items will come out of the life safety budget line. President Hays asked about the sq. ft. of the roof. Mr. Olson said he would have to provide that information to the Board.

Commissioner Solon made a motion to approve accepting the lowest responsible base bid plus alternate 1, 2, 4 and 5 from Henson Robinson Company, in the amount of \$433,365, and rejecting alternate 5, and authorizing the Executive Director to enter into a contract for the work. The motion was seconded by Commissioner Miller. The motion passed 4-0.

Approval of the Purchase of Roofing Materials through U.S. Communities

Commissioner Solon made a motion to authorize the purchase of all necessary roofing supplies and related products directly from Garland/DBS, Inc. in the amount of \$125,499.55 through U. S. Communities Government Purchasing Alliance's program. The motion was seconded by Commissioner Miller. The motion passed 4-0.

Approval of Rejecting Zahnd Park Path Bids

Ms. Moen presented the report. She discussed the scope of the project. Ms. Moen reported that the Park District contracted with Clark Dietz for this project. She stated that staff recommends rejecting the bid due to issues with the bidding process. Discussion ensued.

Commissioner Solon made a motion to reject and rebid the Zahnd Park Path bid. The motion was seconded by Vice President McMahon. The motion passed 4-0.

Approval of an Intergovernmental Agreement with the City of Champaign for the Carle at the Fields Trail

Ms. Moen presented the report. She reported that the City of Champaign confirmed that they have no comments on the agreement since the Park District's last meeting. Staff recommends approval of the Intergovernmental Agreement with the City of Champaign for the Carle at the Fields Trail. Ms. Moen reported that the City has it on the City Council March 19, 2019 agenda for consideration. Discussion ensued. Mr. DeLuca reported that Carle is reviewing the maintenance agreement for the path. Attorney Hall noted that the only significant change was that the Park District will be responsible for repair and maintenance of C-D area. He stated that this area was originally proposed to be dedicated to the Park District. This is a two year agreement only. Ms. Moen clarified that the Park District will be maintaining the path only.

Commissioner Miller made a motion to approve an Intergovernmental Agreement with the City of Champaign for the Carle at the Fields Trail. The motion was seconded by Vice President McMahon. The motion passed 4-0.

Discuss and Approval of the 2019-2019 Comprehensive Plan

Ms. Moen presented the report. She reported that based on the comments from the February 13, 2019 meeting revisions have been made and incorporated into the final Comprehensive Plan.

Commissioner Solon made a motion to approve the 2019-2029 Comprehensive Plan. The motion was seconded by Vice President McMahon. The motion passed 4-0.

Discussion Items

FY20-25 Capital Improvement Plan

Each department head presented a brief overview of the capital items for FY20 which they are responsible for and responded to questions by the Board. Capital items include ADA projects, HVAC replacement at Bresnan Meeting Center, Heritage Park Phase I, Mobile App, space for CUSR, design restroom and concession of Dodds 3-plex, general flooring at Douglass Annex, Greenbelt Bikeway Trail, small equipment replacement, Martens Center, outdoor lighting, playground replacement, Prairie Farm master plan, risk management improvements, roof replacement, score boards, Spalding Park improvements, Tennis Center lights, Toalson Park improvements, trail and path addition, Noel Park playground, vehicle replacements, Virginia Theatre lighting, and Virginia Theatre sound system. Mr. DeLuca reported that the total capital improvement plan budget includes grant funds, carryover, foundation funds and new revenue. The proposed FY20 capital projects total \$9,209,951 with \$6,163,175

carrying over from FY19. Discussion ensued. President Hays asked about ADA supporting documentation and schedules. Ms. Moen stated that they are in progress.

Mr. DeLuce stated that the capital plan will be presented to the Board for approval at the March 13, 2019 Regular meeting.

Comments from Commissioners

There were no comments from Commissioners.

Executive Session

Commissioner Solon moved as set forth below to convene into Executive Session. The motion was seconded by Commissioner Miller. The motion passed 4-0. Upon roll call vote, the vote was as follows: Commissioner Solon – yes; Commissioner Miller – yes; Vice President McMahon; and President Hays – yes. The Board convened into Executive Session under the Illinois Open Meetings Act, specifically 5 ILCS 120/2(c)(5) for the purchase or lease of real property for the use of the public body including meetings held for the purpose of discussing whether a particular parcel should be acquired and (6) the setting of a price for sale or lease of property owned by the public body.

Return to Regular Meeting

Following the adjournment of the Executive Session, the Board reconvened in open meeting.

Adjourn

There being no further business to come before the Board, Commissioner Solon made a motion to adjourn the meeting. The motion was seconded by Commissioner Miller. The motion passed 4-0 and the meeting was adjourned at 6:55 p.m.

Approved:

Craig W. Hays, President

Cindy Harvey, Secretary



CHAMPAIGN PARK DISTRICT

REPORT TO PARK BOARD

FROM: Joe DeLuce, Executive Director

DATE: March 5, 2019

SUBJECT: Approval of the FYE2020 Capital Budget and the 2020-2025 Capital Improvement Plan

Background

This is a continuation of prior meetings held to discuss and request that action be taken on the proposed capital improvement plan for fiscal years ended April 30, 2020-2025.

The 2020-2025 CIP was originally presented for discussion at the February 13, 2019 Regular board meeting, with further discussion at a Special Meeting on February 27, 2019. No changes were requested at that meeting; therefore there are only typographical corrections to the Appendix A as previously reviewed by Staff and the Board of Commissioners. The FYE2020 total decreased by \$12,100 for deletion of Prairie Farm project delayed to future years pending the outcome of the master plan plus a transposition error in the flooring line. Also the Kaufman boat house project was also removed from the delayed column. These decreased the original 2020-2025 cumulative totals presented to the Board on February 13 by \$287,924.

Budget Impact

The capital budget for FYE2020 is \$9,197,851. All items are detailed in Appendix A of the 2020-2025 CIP document.

Recommended Action

Staff request approval of the FYE2020 capital budget and the 2020-2025 CIP as presented on March 13, 2019.

Prepared by:

Reviewed by:

Andrea N. Wallace, CPA
Director of Finance

Joe DeLuce, CPRP
Executive Director



CHAMPAIGN
PARK DISTRICT

Capital Improvement Plan
For Fiscal Years Ended April 30
2020-2025

PRESENTED TO BOARD: February 13, 2019

Approved by Board of Commissioners: March 13, 2019

Overview

The capital improvement plan (CIP) budget encompasses capital outlay expenditures only.

Capital Outlay

The capital budget authorizes and provides the basis for control of expenditures for the acquisition of significant Park District assets and construction of all capital facilities. A six-year CIP is developed, reviewed and updated annually. The projects outlined in the CIP includes the CIP for the fiscal year ended April 30, 2020 (FYE2020) budget year, as well as the projected plan for the next five fiscal years in accordance with Park District policy. The 2020-2025 CIP is presented to the Board of Commissioners for review and final approval prior to the presentation and adoption of the overall Park District budget.

Capital budget appropriations lapse at the end of the fiscal year, however, staff may re-budget until the project is complete, or unless re-assigned by the Board of Commissioners. As capital improvement projects are completed, the operations of these facilities are funded in the operating budget.

Capital Improvement Project Guidelines

The project must:

- Have a monetary value of at least \$10,000 for equipment or \$20,000 for infrastructure or land improvements.
- Have a useful life of at least three years.
- Result in the creation of a fixed asset, or the revitalization of a fixed asset.
- Support the Park District's strategic plan or board priorities.

Included within the above definition of a capital project are the following items:

- Construction of new facilities.
- Remodeling or expansion of existing facilities.
- Purchase, improvement and development of land.
- Operating equipment and machinery for new or expanded facilities.
- Planning and engineering costs related to specific capital improvements.

During the fall 2017, staff established a Capital Prioritization Committee to discuss and develop a methodology for ranking the capital project requests received by staff annually. The goal was to create a template for staff to utilize when requesting projects that are "scored" against a set of criteria with the utmost goal of evaluating the projects on an objective basis. The committee consists of ten staff representing divisions within the Park District. A template was created and implemented for the 2019-2024 CIP cycle and scores projects based on six areas: new construction, maintain existing infrastructure, legal requirement, risk mitigation, board approved documents and other criteria (grants, public input, etc.). The committee reviews the requests, seeks additional information as necessary and votes on the requests prior to including in the CIP document.

The final compilation of requests, sources of funding and scheduling presented to the Board of Commissioners are based capital prioritization committee action and review by Executive Director. By providing this planning and programming of capital improvements the effect of capital expenditures on the annual budget is determined. This provides an orderly growth of Park District assets and allows for proper planning of resources in future years.

For the current 2020-2025 CIP, given the amount of carry-over from FYE2019 as projects were delayed in starting, Staff did not utilize the Capital Prioritization Committee, but rather focused on areas already identified in the 2019-2024 CIP as well as any urgent needs. There were a couple items added from the prior year schedule based on grants awarded. Those include lighting projects with energy rebate dollars, outdoor amenities for Martens Center as well as the Martens Center capital project that is funded through donations received from the Champaign Parks Foundation. The other major change is that two items previously classified as periodic maintenance in the operating budgets are now listed in the CIP; outdoor hard court surfacing for basketball and tennis courts. The focus for FYE2020 and beyond addresses the deferred maintenance items not previously included in the plan; specifically HVAC, general flooring, outdoor lighting.

The Park District's capital projects may include items such as the redevelopment of land, buildings, playgrounds, outdoor hard courts (tennis and basketball), athletic fields, aquatics, vehicles, and equipment. If these assets are not maintained in good condition, or if they are allowed to become obsolete, the result is often a decrease in the usefulness of the assets, an increase in the cost of maintaining and replacing them and a decrease in the quality of service. The average cost to fund these types of projects (excluding major renovations) is \$2 million per year.

Each year it is important to identify and pursue the funding sources for capital improvements. Staff also need to explore innovative means of financing facility renovations and maintaining existing parks and amenities.

CIP Funding Sources

The CIP utilizes funding from grant funds when available, revenue bonds, recreation funds, non-referendum general obligation bonds and donations through the Park Foundation.

General Fund

The General Fund is the general operating fund of the Park District and includes administrative, maintenance, parks and all other financial resources except those required to be accounted for in another fund. Funding is provided from property taxes, interest income, and other receipts such as easement fees. Available fund balance in excess of 33% of annual budgeted operating expenditures may be transferred to the Capital Improvements Fund to support future capital projects with Board approval.

Recreation Fund

This fund is a special revenue fund used to account for the operation of recreation programs and facilities. Financing is provided from fees and charges for programs and activities as well as the annual property tax levy. Program numbers are used to account for separate recreation programs such as swimming, senior programs, preschool, and day camp programs. Funds used for capital projects as deemed by the CIP, will be transferred to the Capital Improvement Fund annually as part of the annual budget. Examples of past projects funded with these dollars include, projects related to the Leonhard Recreation Center, DoddsTennis Center, Douglass Community Center, and Sholem Aquatic Center.

Museum Fund

This fund is a special revenue fund used to account for the operation of cultural arts programs and facilities. Financing is provided from fees and charges of programs and activities as well as the annual property tax levy. Program numbers are used to account for separate cultural arts

programs such as special events, Douglass Community Center/Annex, Virginia Theatre and Springer Cultural Center programs. Funds used for capital projects as deemed by the CIP, will be transferred to the Capital Improvement Fund annually as part of the annual budget.

Champaign-Urbana Special Recreation (CUSR) Fund

This fund is a Special Revenue Fund established to account for revenues derived from a specific annual property tax levy and expenditures of these monies for the CUSR program to provide special recreation programs for physically and mentally handicapped. This is a joint program created through an intergovernmental agreement with the Urbana Park District. Of the annual tax levy, 43.75% is set aside specifically to fund ADA improvements. It also assists in making the existing facilities accessible as required by the ADA (Americans with Disabilities Act).

Interest and Miscellaneous Income

Interest and miscellaneous income represents interest income earned on the capital projects funds' investments and other miscellaneous revenues related to capital projects.

Grants

The Park District has had an impressive record of success obtaining grants from various agencies and organizations. Grants awarded in prior years for capital projects include the following:

- **OSLAD Grants** are grant funds from the Open Space Land Acquisition and Development Act (OSLAD). The Act provides for grants to be disbursed by the Illinois Department of Natural Resources to eligible local governments for the purpose of acquiring, developing, and/or rehabilitating land for public outdoor recreation purposes. Awarded \$400,000 OSLAD grant for the outdoor park improvements at Martens Center.
- **PARC Grants** (Park and Recreational Facility Construction Act) were created by Public Act 096-0820 effective November 19, 2009 to provide grants to be disbursed by IDNR to eligible local governments for park and recreation unit construction projects. Park or recreation unit construction project means the acquisition, development, construction, reconstruction, rehabilitation, improvements, architectural planning, and installation of capital facilities consisting of, but not limited to, buildings, structures, and land for park and recreation purposes and open spaces for natural areas.
- **LWCF Grants** (Land and Water Conservation Fund) awarded by IDNR to eligible local governments for the acquisition or development of land. The Park District was awarded a grant in FYE2019 to purchase the land for the Martens Center development. This grant does require a fifty-percent match, which is being provided by a private donor.

Non-Referendum Limited Obligation Park Bonds

Non-Referendum Limited Obligation Park Bonds are bonds that are secured by the full faith and credit of the issuer. General obligation bonds, issued by local governments are secured by a pledge of the issuer's property taxing power. The legal debt limit for non-referendum bonds is .575% of assessed valuation. The Park District has the capacity to issue \$10,203,349 in general obligation bonds; however the debt service extension base (DSEB) on these bonds limits maturities to \$1,168,900 per year. The Park District uses the funds from these bonds to fund capital improvements and to develop, maintain and improve parks and facilities, acquire land,

and replace outdated equipment. Funds are also used to pay the debt service for the Sholem Aquatic Center revenue bonds payable June 15 and December 15, annually through 2024.

Our current non-referendum bonding plan will provide \$6 million over the next six years. Based on current economic conditions and revenue and expenditure projections, funding is not sufficient to maintain all existing system assets and build new park and recreation facilities.

Impact on the Operating Budget

The majority of the Park District's assets are invested in its physical assets or infrastructure, such as land, buildings, swimming pool, equipment, and outdoor/indoor courts. If regular maintenance on these assets to keep them in quality operating condition does not occur, or the assets are not replaced before they become obsolete, then this results in an increase in maintenance and repair expenditures, a decrease in the usefulness and safety of the asset, and ultimately a decrease in the quality of standards that the Park District strives to achieve.

The overall capital improvement plan projects will most likely result in a reduction of long-term operating expenditures, while staying on scheduled maintenance and replacement timelines with higher-efficiency equipment should meet the strategic goal of reducing energy consumption. See the attached CIP schedule for specifics by project as to the operating budget impact.

Summary

This year the Park District CIP for FYE2020 totals \$9,197,851. The 2020-2025 CIP was approved at the March 13, 2019 Board of Commissioners regular meeting. The major capital projects included in the upcoming fiscal year include Spalding Park improvements (lights, paths, and playground replacement), roof replacement and sound system upgrades at Virginia Theatre, continuation of security camera installation at various facilities and parks, as well as playground replacement at Morrissey Park, Heritage Park phase 1, shop expansion, and Greenbelt bikeway connection path project. Other capital funding is to be used for maintaining our existing parks and facilities, and vehicle/equipment replacements.

The following is a breakdown of the capital projects presented to the Board of Commissioners and budgeted for the following year, with a brief description of the major projects. Not included in the \$9,197,851, is a \$100,000 transfer from the General Fund to the Land Acquisition Fund that will come from operating budget in FYE2020.

FYE2020 Capital Summary

	From New Funds	Grant & Foundation Funds	From Carryover / Excess Reserves	Totals
Capital Outlay	\$1,049,212	\$1,670,464	\$5,859,175	\$8,578,851
ADA	315,000	0	304,000	619,000
Total CIP Expenditures	\$1,364,212	\$1,670,464	\$6,163,175	\$9,197,851

Appendix A: Six-Year Capital Improvement Program with Descriptions

Appendix B: Replacement Schedules

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FYE20 Project Number	Appendix B Reference (if applicable)	Project Name	2020	2021	2022	2023	2024	2025	Delayed to Future Years	Totals All Years	DESCRIPTION OF PROJECT	JUSTIFICATION and Impact on Operating Budget
200002	N/A	ADA General Projects	\$ 315,000	\$ 315,000	\$ 315,000	\$ 315,000	\$ 315,000	\$ 315,000	\$ -	\$ 1,890,000	Addressing accessibility issues in parks & facilities. Increased \$15,000 per year to match current year property tax revenues for ADA	Annual funds allocated each year from CUSR property tax levy specific to ADA.
N/A	N/A	Amphitheatre Replacement at Douglass Park	-	-	75,000	-	-	-	-	75,000	Replacement of existing wood retaining wall seating and grading. Reduced from \$150,000	Replace with concrete seating, retaining walls, increase grading of the South side. No impact on operating budget.
180004	N/A	BMC Basement HVAC (Project #180004)	165,200	-	-	-	-	-	-	165,200	2019 Engineering for entire building with replacement/Upgrade of HVAC system. 2019 Funds unspent will carry-over into FYE2020 with an additional \$120,000 added for the completion of the work at Bresnan.	Units showing signs of failure. New units will be more efficient. Includes balance of project funds budgeted but not expended by 4/30/2019. Project to be bid out in FY2019 with work tentatively to begin in May 2019.
170021	N/A	Carry Over Heritage Phase 1 - any "savings" will be applied to the Greenbelt Connection link - reduced from \$1,132,560 approved by Board (Project #170021)	757,500							757,500	Site preparation and earthwork around perimeter of lake, utilities, hardscape including a concrete path, stone jetties and weir wall; also to include boardwalk and woodland platform with footbridges, and partial landscaping.	Budgeted for in FY17, but <u>carried over</u> into FY18. This project will be funded from excess funds (fund 16). Projecting a savings of \$432,560 to be applied to the Greenbelt Connection Path project if authorized by Board. Carried over \$733,500 for construction plus \$24,000 in construction management fees to SmithGroup JJR out of the operating budget for FY20. Contract approved by the Board in FYE2019 but project has not yet started.

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FYE20 Project Number	Appendix B Reference (if applicable)	Project Name	2020	2021	2022	2023	2024	2025	Delayed to Future Years	Totals All Years	DESCRIPTION OF PROJECT	JUSTIFICATION and Impact on Operating Budget
180002	N/A	Carry Over Project #180002 ADA General Projects - Zahnd Pathway	281,478							281,478	Zahnd Park Pathway for ADA accessibility	Carryover Project #180002 originally planned for completion in FYE2018 continues on CIP. Of the \$281,478 carried over this includes a commitment of \$20,878 for A&E costs related to the design of the project under contract entered into in FYE2019. The balance remaining for the construction work is \$260,600 to cover actual construction phase once awarded. The Operating budget includes \$9,935 in professional fees for the construction oversight work provided by Architect firm of which \$1,000 has been committed.
200003	N/A	Champaign Park District mobile App	18,000							18,000	Purchase and implementation of a mobile app to further serve our residents.	The app would provide weather/cancellations, deadline and event reminders, ability to register for programming, scanning of membership cards but does not allow access to restricted rooms. The app was originally to be constructed in-house, but it appears that staff could purchase the app and customize it as necessary. Refer to http://centralparks.net for additional detailed information. There is no annual fee to use this service from the operating budget.
200001	N/A	Contingency - 5% of 'new' revenues	66,000	45,000	86,000	78,000	60,000	57,000	-	392,000	Contingency for unexpected expenditures related to capital items - Calculated at 5% of the total capital by year.	To allow for unexpected expenditures that may arise during the year either beyond our control or that become a necessity to be addressed within the fiscal year. There is no known impact on the operating budget at this time.
190003	N/A	CARRY OVER Project #190003 CUSR New Location Space	304,000	-	-	-	-	-	-	304,000	Available ADA funds from carry over of \$450,000 specific to ADA improvements.	Operating funds of \$5,000 have been allocated to conduct a feasibility study of possible locations in FYE2019 with this project rolling forward to the next fiscal year.

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FYE20 Project Number	Appendix B Reference (if applicable)	Project Name	2020	2021	2022	2023	2024	2025	Delayed to Future Years	Totals All Years	DESCRIPTION OF PROJECT	JUSTIFICATION and Impact on Operating Budget
200004	N/A	Dodds 3-Plex Upgrades	15,000	150,000	-	-	-	-	-	165,000	Dodds 3plex bathroom & concessions building and potential fencing of complex. FY20 is scheduled for the Design work, and FY21 for construction. Reduced FY20 costs from \$35,000 down to \$15,000.	The building is in disrepair and needs to be replaced. When it rains, both bathrooms are completely covered with water which makes it a hazard to enter the bathroom as the floors are concrete so it becomes very slippery. The walls of this facility have moved off its foundation. Fencing in the complex would allow better control of the facilities in terms of controlling access and would allow for taking admission at tournaments. Reduction in repairs within the operating budget as a result of this upgrade.
N/A	N/A	Flower Staging Area (Operations) - not included in the current operations expansion drawings	-	-	35,000	-	-	-	-	35,000	Replacement of wooden units which are beginning to deteriorate and need repair. These are not part of the proposed operations expansion project.	Partial replacement of wooden structures due to failures; replacement of shade cloths. These structures can be relocated if necessary pending outcome of shop expansion. No expected impact on operating budget.
200005	Appendix B page 16	General Flooring	21,000	36,100	-	-	-	20,100	-	77,200	General Flooring Replacement throughout the Park District.	Refer to the replacement schedule for General Flooring in Appendix B of the CIP document for more details. For the other years, the amount falls below the capitalization threshold and thus is included in the operating budgets. It should be noted that FYE2020 includes an additional \$26,500 in Rec Administration operating budget for asbestos mitigation work.
190006	N/A	Carry Over Project #190006 Greenbelt Bikeway Connection Path	750,000	-	-	-	-	-	-	750,000	FY19-Design A/E. Schematic design work is in progress during FY18 with additional information being gathered by all parties involved with this project.	Apply \$432,560 "savings" from Heritage Park Phase 1 revised that has been previously set aside towards this project. If approved, it would be best to formally "commit" the funds via a resolution such that when the grant application process rolls around (August/September) we are ready to begin.

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FYE20 Project Number	Appendix B Reference (if applicable)	Project Name	2020	2021	2022	2023	2024	2025	Delayed to Future Years	Totals All Years	DESCRIPTION OF PROJECT	JUSTIFICATION and Impact on Operating Budget
200006	Appendix B page 17	Equipment Replacement - Rolling	15,000	15,000	15,000	30,000	80,000	100,000	-	255,000	Replacement of rolling equipment (excludes vehicles).	To maintain existing equipment period replacements are required. The specific details by year are denoted in the Equipment schedule as part of Appendix B in the CIP document for 2020-2025.
200007	Appendix B page 18	Hard Court Replacement (Basketball Courts) - Previously in Periodic Maintenance in Operating Budgets	97,000	50,000	50,000	110,000	-	110,000	-	417,000	Refurbishment or total replacement of hardcourt surfacing for basketball courts.	Follows replacement schedule. See Appendix B for details by year. Also, Project #19PM03 of \$47,000 is included as a carry-over from prior year pending not being completed by 4/30/2019.
200008	Appendix B page 19	Hard Court Re-surface/stripe (Tennis Courts)	320,000	85,000	-	22,000	-	45,000	-	472,000	Outdoor tennis court replacements either via refurbishment or total renovation. FY20 amount of \$320,000 includes fencing.	Recurring expenditure at different locations. Addresses court cracks/stripping or total renovation due to age and replacement schedule, and extends the time before a total replacement is warranted. See Appendix B for details by year.
N/A	N/A	LRC Utility Access Drive off of Kenwood Rd.	-	-	-	25,000	-	-	-	25,000	Provide paved access to west mechanical rooms.	Poured concrete surfaces allowing vehicular access to LRC mechanical rooms, thus reducing damage and subsequent turf and planting repairs. Staff efficiencies to have a positive impact on the operating budget.
180012	N/A	Martens Center estimate only	720,464	4,000,000	5,279,536					10,000,000	Martens Center Capital Dev.	construction of Martens Center - estimate only as fundraising is not finalized at this point
N/A	N/A	Martens Center Outdoor Park Improvements (OSLAD Grant with 50% match) awarded February 2019	-	800,000						800,000	Outdoor Park Improvements at Martens Center.	Park District awarded a \$400,000 OSLAD Grant from IDNR in FYE2019. This grant requires a 50% match. Those matching dollars will be taken out of the Park Development Fund.

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FYE20 Project Number	Appendix B Reference (if applicable)	Project Name	2020	2021	2022	2023	2024	2025	Delayed to Future Years	Totals All Years	DESCRIPTION OF PROJECT	JUSTIFICATION and Impact on Operating Budget
200010	Appendix B page 20	Outdoor Lighting on Courts	126,000	180,000	50,000	175,000	60,000	-		591,000	Outdoor Lighting Replacements at various Parks. FYE2025 has a plan to convert lights to LED, but no cost estimate was provided by Staff.	Replace outdoor lighting as needed while converting to LED lights. See Appendix B for details by year. FYE2020 costs do not factor in the rebate of approximately \$10,291 that the Park District would receive upon completion. The installation of the LED lights are estimated to save the Park District 60% annually on electric costs; or \$2,800 per year.
200011	Appendix B page 21	Playground Replacement	100,000	110,000	100,000	220,000	160,000	200,000	-	890,000	Playground Replacements	See Appendix B for details by year.
19009 \$30000 20009 \$35000	N/A	RISK_Risk Management Improvements & Updates Partial rollover of \$30,000 from Project #190009 in FYE2019.	65,000	35,000	35,000	35,000	35,000		-	205,000	Security camera equipment & wiring installation/upgrades (Tort Fund). Total project is \$60,000 with \$30,000 of the project taken out of excess restricted tort funds. Also includes controlled access for the Park District to provide better security entering facilities to be implemented gradually.	Security cameras to be added to both inside and outside of parks and facilities as noted on each request sheet. In addition this fund is for Tort Liability projects that are currently unforeseen. To continue with upgrades to all parks and facilities. FY2021 marks the beginning of the first replacement of the cameras which will be upgraded every three years. FY20 includes using \$30,000 from excess funds rolled over from FYE2019 in the tort/liability fund, reducing the fund balance to \$411,000.
190010	Appendix B page 22	Roof Replacements at various facilities	576,000	464,000	150,000	-	150,000	85,000	-	1,425,000	FY20 Virginia Theatre (VT) Added \$230,000 to include tuckpointing work plus an additional roof section so that everything above the roofline is repaired at same time. FY21 Dodds Tennis Center Delayed to FY21 to get better estimate of scope of project	All replacements based upon replacement schedule, to address defects and deficiencies. Impact to operating budget is a decrease in the unexpected repairs, as a more planned approach is taken. An additional amount will be added to the operating budget for \$100 in legal publication notices to cover the bid notice. - propose to use \$200,000 of the Foundation restoration funds to cover the roof repair at the VT in 2020, plus \$100,000 bequest received in FY18 for the VT, requiring \$276,000 from Park District current year revenues. See Appendix B for details by year.

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FYE20 Project Number	Appendix B Reference (if applicable)	Project Name	2020	2021	2022	2023	2024	2025	Delayed to Future Years	Totals All Years	DESCRIPTION OF PROJECT	JUSTIFICATION and Impact on Operating Budget
1900012	Appendix B page 23	Scoreboard Replacement(s) Moved from operating budget as meets capitalization threshold amount	32,000	16,000	-	11,000				59,000	Scoreboard Replacements at various facilities/Parks to include Dodds 3-Plex (FY20), 2 scoreboards at Zahnd Park (FY21) and 2 scoreboards for Douglass Gym (FY23)	Update and replace scoreboards by facility rather than by individual scoreboard. This new process for replacement will ensure all facilities have the same electronic equipment. Previously staff only replaced one scoreboard per year, and repaired the existing as needed. Refer to Appendix B for details by year.
N/A	Appendix B page 24	Seal Coating/Line Striping Parking Lots	-	42,300	46,000	55,000	30,100	32,100	-	205,500	Recurring maintenance and repairs exceed \$20,000 therefore included in capital.	Recurring maintenance - estimated. May decrease as we move to concrete surfaces. See Appendix B for details by year. Amount not used in FYE2020 to add to fund balance for future year projects.
190013	Appendix B page 25	Sholem Mechanical Replacement	69,500							69,500	Update mechanical equipment	\$58,500 to replace filter sand and laterals. \$10,500 to install Variable Flow Device. \$7,000 for pump rebuild from operating budget
N/A	N/A	Sholem Replacement Shade Cloth	-	-	20,000	-	-	-	-	20,000	Replacement of existing deteriorating shade structures as needed	This is an annual request by patrons at the end of year surveys conducted. Last shades purchased were in October 2007. No impact on operating budget.
190011	N/A	Shop Expansion Carry over from FYE2019 Project #190011 plus additional \$200,000 authorized by Board on 10/11/2018	2,771,983	-						2,771,983	Shop Expansion Construction Improvements -Board approved construction contract of \$2,650,000 plus an additional \$200,000 to cover Farnsworths contract of \$113,000 plus estimated change orders on the project.	Original \$2,650,000 included an additional \$250,000 to cover the design development & construction docs, plus any additional contingencies and A&E Construction 'management' fees once we break ground. The balance remaining as of 4/30/2019 of \$2,771,983 includes the construction contract of \$2,650,000 plus A&E contract remaining of \$37,950, with \$84,033 available to cover any change orders, permits or other fees for the project.
N/A	Appendix B page 26	Soccer Goal Replacements - Dodds Soccer	-	14,000	14,000	14,000			-	42,000	Replace various size goals at Dodds Soccer fields based on condition at time or replacement	Periodic replacement of goals due to wear and tear/aging. See Appendix B for details by year.

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FYE20 Project Number	Appendix B Reference (if applicable)	Project Name	2020	2021	2022	2023	2024	2025	Delayed to Future Years	Totals All Years	DESCRIPTION OF PROJECT	JUSTIFICATION and Impact on Operating Budget
190012 & 190013	N/A	Spalding Park Design & Construction, Paths, Lighting and Playground Replacement	415,500	-	-	-	-	-	-	415,500	Delayed to FYE2020 lighting, paths and playground replacement, which was originally purchased in 1996 and has been in need of replacement, but put on hold. Added \$120,000 for playground/ pour-in-place surfacing as original cost of \$320,000 for all components only covered the cost estimate for lighting & paths provided by Unit 4 at the 2/28/18 special meeting. Spent \$24,500 on the partial path from parking lot to dugout; balance to occur in FYE2021.	Excess funds earmarked from the Park Development Fund balance of \$809,000. If use funds for Heritage Park, still have \$693,000 remaining for this project. Will need to install paths, lighting, and replace the playground that was originally installed in 1996. The playground has been on hold for several years now as the property development has been negotiated with Unit 4. Also propose to add pour-in-place surfacing at this park. Operating budget contains balance of \$2500 payable to Unit 4 for A&E work plus an additional \$2,500 related to playground professional fees.
N/A	N/A	Telephone System Replacement		100,000						100,000	Complete replacement of phone system and equipment for all facilities.	Current phone system is no longer supported and replacement phones/equipment is no longer manufactured. As the District adds another facility it is necessary to replace the phone system District Wide. the cost includes equipment, software and wiring.
N/A	N/A	Tennis Center Backdrop Replacement	-	-	10,000	12,000	-		-	22,000	Replacement of backdrops and court dividers.	Replacement of backdrops on south side and court dividers. Some of backdrops are torn, different colors, and in need of updating. No impact on operating budget.
N/A	N/A	Tennis Center Court Fans (2)	-	14,000	-	-	-		-	14,000	Replacement of under-sized units. Used the \$70,000 originally slated for these fans for the lighting replacement. Then modified the type of fans to replace with smaller ones once the lighting is switched out from halogen to LED.	Replacement of units to allow for increased air flow for patrons. When comparing to installing air conditioning, staff does not see an increase in revenue to justify the cost of installation of units and monthly utilities. Many of the summer programs continue to be held outdoors for various reasons and would continue despite having AC at the TC; thus the fans should be sufficient.

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FYE20 Project Number	Appendix B Reference (if applicable)	Project Name	2020	2021	2022	2023	2024	2025	Delayed to Future Years	Totals All Years	DESCRIPTION OF PROJECT	JUSTIFICATION and Impact on Operating Budget
200014	Appendix B page 27	Tennis Center Light Replacements	112,176							112,176	Replace current metal halide lights with LED lighting	Staff indicate an energy rebate of \$29,000 to offset the costs of the purchase & installation. See Appendix B for additional information
N/A	N/A	Tennis Center Shed Replacement	-	-	-	-	-	-	10,000	10,000	Replace existing "garage".	Provide for better storage options, which are limited currently. No impact on operating budget.
190014	N/A	Toalson Park Sidewalk & Earthwork Carry Over from FYE2019 Project #190014	48,000							48,000	Completion of the sidewalk and sitework upon expiration of the lease for the dirt which ends in late spring, early summer 2018. Per 11/19 meeting project is expected to be completed; however as not yet started, rolled over 30% just in case.	No operating costs to the District once installed as the maintenance would revert to the City of Champaign.
200015	Appendix B page 31	Trail and Park Path Additions	195,000	81,500	115,000	300,000	52,000	264,000	-	1,007,500	Annual addition/updates to trails and park paths. Amounts increased for FYE2020 from \$0; FYE2021 reduced from \$125,000; FYE2022 decreased from \$125,000; FYE2023 increased from \$68500; FYE2024 decreased from \$52,000.	The trails plan developed internally by the planning department, in conjunction with discussions with Regional Planning Commission address the locations identified. No impact on operating budget.
190008	N/A	Trail/Path Connection at Noel Park Carry Over from FYE2019 Project #190008	16,050	-	-	-	-	-	-	16,050	6' wide connector path at Noel Park to connect the existing trail/path. Per 11/19 meeting project is expected to be completed; however as not yet started, rolled over 30% just in case.	Will also include an additional \$1,500 in the operating budget for one-time professional fees.
200016	Appendix B page 32	Vehicle Replacement (entire District)	75,000	120,000	152,000	193,000	165,000	157,000	-	862,000	Vehicle Replacement(s)	Replacement Scheduled. Replacement of aging vehicles per schedule. See Appendix B for details by year.

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FYE20 Project Number	Appendix B Reference (if applicable)	Project Name	2020	2021	2022	2023	2024	2025	Delayed to Future Years	Totals All Years	DESCRIPTION OF PROJECT	JUSTIFICATION and Impact on Operating Budget
N/A	N/A	Virginia Theatre (VT) Lighting Improvements	-	100,000	-	-	-	-	-	100,000	Computer-controlled programmable moving lights for live shows moved up from "delayed" as more detailed information provided and price estimate increased from \$50,000 to \$100,000. Staff are working on a grant to help offset the costs which would require a 50% match as well..	The current theatrical lighting package at the Virginia Theatre provides a very basic "4-color wash" of the stage, augmented by two follow spotlights and a small number of special effect lighting fixtures. The field of theatrical lighting has changed substantially in the last ten years—mainly in the areas of LED and computer-controlled "intelligent" lighting—and staff recommends the following enhancements to the Virginia's lighting inventory to bring the facility up to a basic minimum standard for professional theatrical lighting.
N/A	N/A	Virginia Theatre (VT) Orchestra Pit Cover	-	-	-	-	-	-	50,000	50,000	Custom-designed solid wood cover for the orchestra pit	To cover the orchestra pit when not in use to facilitate providing additional space on the stage, as well as prevent falling into the open space. Delayed to future years as there needs to be a more precise estimate of the costs given this is a historic theatre. In addition if a safety issue, then should be presented to the safety committee. This project will be re-evaluated in the 2020 review of capital projects and possibly moved up.
190015	N/A	Virginia Theatre Sound System Waiting on award of \$750,000 grant in FYE2019	750,000	-	-	-	-	-	-	750,000	Complete phase 1 only of the proposed 4-phase project. The entire project is to purchase & install a new sound system for the Virginia Theatre, include fill speakers throughout the auditorium, add the support system for new linear speakers, new sound board and controls.	Currently rent equipment at approximately \$4,000 per event which will continue even by completing phase 1, just will improve the sound quality within the theatre. Per meeting on 11/19/18 project is scheduled to roll over into FYE2020 as we wait for the notice of grant funding by the State - in early 2019. Total grant award is estimated at \$750,000 without a match requirement. This will also require a special agreed-upon-procures engagement from CPA firm at an estimate of \$2,900 in operating budget.

CHAMPAIGN PARK DISTRICT
2020-2025 Capital Improvement Plan

Presented for Approval 3-13-2019

3/6/2019 14:09

FYE20 Project Number	Appendix B Reference (if applicable)	Project Name	2020	2021	2022	2023	2024	2025	Delayed to Future Years	Totals All Years	DESCRIPTION OF PROJECT	JUSTIFICATION and Impact on Operating Budget
N/A	N/A	Virginia Theatre Masonry Restoration the remainder of facility not completed in FYE2020		360,000						360,000	Masonry resoration work of remainder of Virginia Theatre exterior	The Virginia's aging brick exterior has not been fully restored during the Park District's restoration of the building, and, according to architects from Bailey Edward, some of the repairs the previous owners made to the exterior brick work are contributing to the deterioration and leakage we've experienced at the facility. Aside from tuckpointing completed as part of roof replacement in FYE2020, the architects and Staff further recommend a separate project to tuck-point the Virginia's entire exterior—any areas not being addressed during the roof renovation project.
SUBTOTAL CAPITAL			9,197,851	7,132,900	6,547,536	1,595,000	1,107,100	1,385,200	60,000	27,025,587		
		Less Grant Funds	(750,000)	(400,000)						(1,150,000)		
		Less Carry-over from FYE2019	(6,163,175)	(2,000,000)						(8,163,175)		
		Less Funds from Foundation	(920,464)	(4,000,000)	(5,279,536)					(10,200,000)		
			\$ 1,364,212	\$ 732,900	\$ 1,268,000	\$ 1,595,000	\$ 1,107,100	\$ 1,385,200	\$ 60,000	\$ 7,512,412		

MEMORANDUM



TO: Joe DeLuce and Andrea Wallace
FROM: Daniel Olson
DATE: January 8, 2019
SUBJECT: FYE 2020 – 2025 General Flooring Replacement Plan
CC: Bret Johnson, Jameel Jones, Steven Bentz

Operations, Administration and Recreation staff have met a various times to determine the Capital General Flooring plan below. The General Flooring budget line was newly created in FYE 2019, therefore many projects on this plan are new additions compared to the previous plan. As the totals vary by year, the line item will appear in the capital budget if it is \$20,000 or more; otherwise line item to be part of the operating budget for the specific facility(ies).

	2020 Capital & Operating	2021	2022 Operating Budget	2023 Operating Budget	2024 Operating Budget	2025
Total Requested	\$21,000	\$36,100	\$18,000	\$15,000	--	\$20,100
Change from Previous	New addition to previous plan. \$26,500 for asbestos mitigation of existing tile. \$21,000 for replacement of tile.	\$30,100 for Hays. Added \$6,000 for Virginia Theatre.	New additions to previous plan.	New addition to previous plan.	--	New budget year.
Notes	Douglass Annex tile in lobby, hall, large room, kitchen, etc.	Hays Center hallway and office carpet replacement. Virginia Theatre carpet or carpet tile replacement for conference room, box office, office under stairs.	Springer Cultural Center tile for rooms 106 & 107 replacement. Two quotes received in 2017 for each room.	Operations office area carpet replacement.	--	Springer stair tread, lower hallway tile replacement.

Additional plan notes:

- All general flooring projects above are replacements of current flooring.
- The Facilities Report Card 2018 may be referenced to establish priorities.

The mission of the Champaign Park District is to enhance our community's quality of life through positive experiences in parks, recreation, and cultural arts.

MEMORANDUM



TO: Joe DeLuce and Andrea Wallace
FROM: Daniel Olson
DATE: Dec. 12, 2018
SUBJECT: FYE 2020 – 2025 Operations Equipment Replacement Plan
CC: Bret Johnson, Nate Massey, Randy Hauser

We are recommending combining the individual equipment lines that currently exist in the CIP into the single line labeled “Operations Equipment”. We submit the following replacement plan for the budget.

	2020	2021	2022	2023	2024	2025
Total Requested	\$15,000	\$15,000	\$15,000	\$30,000	\$80,000	\$100,000
Change from Previous	New addition to previous plan.	On last year’s replacement schedule but did not make into last year’s CIP.	Reduced in price and moved up from 2024.	New addition from previous plan.	Chipper moved backwards from 2021. Ballfield mower new addition.	New budget year.
Notes	Ball Field Line Striper – new piece of equipment.	Replacement of Land Pride pull behind mower	Replacement of Kubota BX2230 utility tractor and blade	Replacement of JD 1445 tractor with mower and blade	Replacement of Vermeer Wood Chipper. Replacement of Toro Ballfield Mower	Replacement of backhoe

Additional plan notes:

- This replacement plan is for Operations capital, non-vehicular rolling equipment.
- Details on equipment can be found within the capital equipment inventory.

The mission of the Champaign Park District is to enhance our community’s quality of life through positive experiences in parks, recreation, and cultural arts.

MEMORANDUM



TO: Joe DeLuce and Andrea Wallace
FROM: Daniel Olson
DATE: November 10, 2018
SUBJECT: FYE 2020 – 2025 Outdoor Basketball Court Replacement Plan
CC: Bret Johnson, Nate Massey

The District has a variety of asphalt and concrete basketball courts. Courts vary in size and number of goals.

	2020	2021	2022	2023	2024	2025
Total Requested	\$50,000	\$50,000	\$50,000	\$110,000	--	\$110,000
Change from Previous	Same as previous plan.	Same as previous plan.	Same as previous plan.	Same as previous plan.	Move \$110,000 to 2025	Moved entire amount from 2024
Notes	Washington (1 court)	Detention Basin (1 court)	Powell (1 court)	Douglass Resurface	--	Muliken (1/2 court) Turnberry Ridge (1/2 court)

Additional plan notes:

- Joe has requested we get a quote for an asphalt instead of concrete court in 2019 (FYE2019). We may ask for a rollover of \$47,000 to 2020 because asphalt may not be able to be installed in this budget year due to weather.

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MEMORANDUM



TO: Joe DeLuca and Andrea Wallace
FROM: Daniel Olson
DATE: January 7, 2019
SUBJECT: FYE 2020 – 2025 Outdoor Tennis Court Replacement Plan
CC: Nate Massey, Bret Johnson, Jameel Jones

The District owns 25 outdoor tennis/pickle ball courts over eight different parks. Two type of improvements are considered. REFURBISHMENTS include crack filling, rectifying ponding issues, color-coating and line striping. Barring any unforeseen circumstances, REFURBISHMENTS should last eight years. RENOVATIONS are larger projects that include removal of existing, excavation of sub-grade, installation of new court, surface finish, striping and net poles. Barring unforeseen circumstances, each RENOVATION should last 25 years with proper REFURBISHMENTS. Courts should have a maximum of three REFURBISHMENTS before RENOVATION is necessary. Parentheses denote number of courts.

	2020	2021	2022	2023	2024	2025
Total Requested	\$320,000	\$85,000	--	\$22,000	--	\$45,000
Change from Previous	Operating Budget-Periodic Maintenance – no items budgeted	Operating Budget-Periodic Maintenance – no items budgeted	Operating Budget-Periodic Maintenance – included \$250,000 for Lindsay Tennis Courts (8)	Operating Budget-Periodic Maintenance – included \$35,000 for Clark Park Courts	Operating Budget-Periodic Maintenance – \$35,000 planned but location was unassigned	New budget year
Notes	Morrissey refurb (4) includes fencing Balance remaining to be carried forward to Lindsay Tennis Court project in 2021	Lindsay refurb. (8)		Clark refurb. (2)	None requested.	Hessel refurb. (4)

Additional plan notes:

- Replacement of lighting, fencing and other infrastructure will be considered at time of RENOVATION, but may be budgeted separately unless noted.
- Indoor courts (Dodds Tennis Center) will be included in this plan moving forward.

The mission of the Champaign Park District is to enhance our community's quality of life through positive experiences in parks, recreation, and cultural arts.

MEMORANDUM



TO: Joe DeLuce and Andrea Wallace
FROM: Bret Johnson and Dan Olson
DATE: Jan. 14, 2019
SUBJECT: FYE 2020 – 2025 Outdoor Court Lighting Replacement Plan

This is the first year for our outdoor court lighting replacement plan. All projects are new additions to the plan, but are replacements of existing lighting. We submit the following replacement plan for the budget.

	2020	2021	2022	2023	2024	2025
Total Requested	\$115,000 Includes Ameren incentive/rebate	\$180,000	\$50,000	\$175,000	\$60,000	No estimate at this time
Change from Previous	New plan.	New plan.	New plan.	New plan.	New plan.	New plan.
Notes	Lindsey Tennis Courts	Dodds Soccer additional lighting for 3 middle fields (4 poles)	Hessel Tennis, VBall, & Pickleball Courts	Dexter Field Replacement of existing wooden poles and HID fixtures	Spalding Tennis	Zahnd baseball fields – converting to LED

Additional plan notes:

- This replacement plan includes LED lighting on outdoor athletic sites only.

The mission of the Champaign Park District is to enhance our community's quality of life through positive experiences in parks, recreation, and cultural arts.

MEMORANDUM



TO: Joe DeLuce and Andrea Wallace
FROM: Daniel Olson
DATE: January 10, 2019
SUBJECT: FYE 2020 – 2025 Playground Replacement Plan
CC: Nate Massey, Andrew Weiss, Bridgette Moen, Bret Johnson

The District owns 33 playgrounds, many with multiple features. Our replacement rotation has been over 20 years per playground for the past several years. This plan begins a process to get us closer to replacement every 20 years. One or two playgrounds will need to be replaced each year to keep up with the need. Playground replacement priorities will be evaluated each year and timing of replacement may be changed.

	2020	2021	2022	2023	2024	2025
Total Requested	\$100,000	\$110,000	\$100,000	\$220,000	\$160,000	\$200,000
Change from Previous	Decreased \$100,000 from previous as City will fund Bristol.	Increase by \$10,000 from previous amount due to the larger size of Clark PG.	Same as previous plan.	Increase from previous plan. Want to add PIP to Zahnd and adding Turnberry replacement.	Increase from previous accommodate rising costs and add Davidson.	New budget year.
Notes	Bristol ¹ Morrissey Spalding	Clark	Robeson Wesley ¹	Zahnd Turnberry	Millage Davidson	Johnston Mayfair

Additional plan notes:

1. Bristol and Wesley costs not shown as City will finance replacements with Boneyard Creek improvements.

The mission of the Champaign Park District is to enhance our community's quality of life through positive experiences in parks, recreation, and cultural arts.

MEMORANDUM



TO: Joe DeLuce and Andrea Wallace
FROM: Daniel Olson
DATE: January 7, 2019
SUBJECT: FYE 2020 – 2025 General Roofing Replacement Plan
CC: Bret Johnson, Jameel Jones, Steven Bentz

Roofing projects have been a priority for the District for the past few years. In 2015, Garland began a review of roofing conditions throughout the District and developed a five year plan for replacement priorities. This Capital Project Plan would complete Garland’s recommendations in 2021.

	2020	2021	2022	2023	2024	2025
Total Requested	\$572,000	\$464,000	\$150,000	--	\$150,000	\$85,000
Change from Previous	\$346,000 VT rollover from 2019 plus increase of \$230,000 for VT.	\$450,000 Dodds Tennis Center move from 2020. \$14,000 Decrease of original amount requested for 2021.	Same as previous plan.	Same as previous plan.	Same as previous plan.	New budget year
Notes	Dodds Tennis Center originally in 2020 to be moved to 2021.	Prairie Farm Trolley and craft barns. Rotary Shelter at Centennial Park. Dodds Tennis Center move from 2020.	Existing Operations Building.	--	Douglass Annex	Zahnd concession. Dodds 4-plex concession. Dodd’s 3-plex concession if not new building by that time.

Additional plan notes: None

The mission of the Champaign Park District is to enhance our community’s quality of life through positive experiences in parks, recreation, and cultural arts.

MEMORANDUM



TO: Joe DeLuce and Andrea Wallace
FROM: Daniel Olson
DATE: Nov. 30, 2018
SUBJECT: FYE 2020 - 2025 Scoreboard Replacement Plan
CC: Nate Massey, Jameel Jones, Jimmy Gleason, Katie Hicks, Bret Johnson

The following scoreboard replacement plan includes indoor and outdoor scoreboards.

	2020	2021	2022	2023	2024	2025
Total Requested	\$32,000	\$16,000	--	\$11,000	--	--
Change from Previous	Same as previous plan.	Same as previous plan.	--	New addition from previous plan.	--	--
Notes	Three boards for Dodds 3-plex.	Two Boards for Zahnd.	--	Two Boards for Douglass Gym.	--	--

Additional plan notes:

- The replacement plan does not include "The Cage". We will not be replacing boards there as long as it is leased to others.
- The plan does not include Little League fields (with the exception of Zahnd). Kiwanis and Little League are responsible for replacing those field's scoreboards.
- Leonhard Recreation Center scoreboards should operate well beyond the next ten years.
- Zahnd football field scoreboard was replaced in 2018.

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MEMORANDUM



TO: Joe DeLuce and Andrea Wallace
FROM: Daniel Olson
DATE: Dec. 12, 2018
SUBJECT: FYE 2020 – 2025 Seal Coating and Line Striping Fund Plan
CC: Bret Johnson

Nearly annually, there is a recurring capital need to maintain District parking lots and other asphalt areas with sealcoating and subsequent line striping.

	2020	2021	2022	2023	2024	2025
Total Requested	--	\$42,300	\$46,000	\$55,000	\$30,100	\$32,100
Change from Previous	Dropping the \$41,700 listed in the previous plan.	Same as previous.	Same as previous.	Same as previous.	Same as previous.	New budget year.
Notes	--	--	--	--	--	--

Additional plan notes:

- Priority areas will be determined annually.

The mission of the Champaign Park District is to enhance our community's quality of life through positive experiences in parks, recreation, and cultural arts.

MEMORANDUM



TO: Joe DeLuce and Andrea Wallace
FROM: Daniel Olson
DATE: January 10, 2019
SUBJECT: FYE 2020 – 2025 Sholem Mechanical Equipment Improvements Plan
CC: Bret Johnson, Jameel Jones

Funding is needed for replacement and improvement of mechanical equipment associated with the filter building at Sholem. The requested components are necessary for the health and safety of visitors.

	2020 Capital & Operating	2021 Operating Budget	2022	2023	2024	2025
Total Requested	\$76,000	\$10,000	--	--	--	--
Change from Previous	New Plan.	New Plan.	--	--	--	--
Notes	\$58,500 to replace filter sand and laterals. \$10,500 to install Variable Flow Device. \$7,000 for pump rebuild from operating budget.	\$5,000 for CO2 feeders. \$5,000 for professional services CO2 feeders from operating budget.	--	--	--	--

Additional plan notes:

1. Some plan improvements above may be funded through the facility's operational budget.

The mission of the Champaign Park District is to enhance our community's quality of life through positive experiences in parks, recreation, and cultural arts.

MEMORANDUM



TO: Joe DeLuce and Andrea Wallace
 FROM: Daniel Olson
 DATE: Dec. 3, 2018
 SUBJECT: FYE 2020 – 2025 Soccer Goal Replacement Plan
 CC: Nate Massey, Jameel Jones, Jimmy Gleason, Bret Johnson

Sport complex soccer goal replacement plan.

	2020	2021	2022	2023	2024	2025
Total Requested	--	\$14,000	\$14,000	\$14,000	--	--
Change from Previous	Same as previous plan.	Request moved forward from 2024	Added since previous plan.	Added since previous plan.	Original \$14,000 requested to move up to 2021.	--
Notes	--	Goals at Dodds.	Goals at Dodds.	Goals at Dodds.	--	--

Additional plan notes:

- Dodds Park has various size goals that will have their condition evaluated at the time of order placement and replaced accordingly.
- Neighborhood park soccer goal replacement will be examined periodically. If repairs or replacements are needed, we will purchase those from the annual "Park Amenities" budget line. All neighborhood park goals were painted over the last two years and inspected at that time.

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**Capital_2020-2-Dodds Tennis
Center**

PROJECT REQUEST SUMMARY

Capital

DTC LED court lights

Request for Fiscal Year Ended: **2020**

Dodds Tennis Center

\$112,176.00

Total Costs for both Capital & Operating Budgets

TOTAL SCORE	2
New Construction/Equipment/Etc.	0
Maintain Existing	1
Statutory/Legal Requirement	0
Safety/Risk Mitigation	0
Board Approved Documents/Plans	1
Other Criteria	0

Detailed Description of Project

Installation of LED lights in the court area. This project would reduce energy costs, allow instant on instead of the lights having to warm up and lower the temperature on the courts with the lights not emitting as much heat as the current metal halide ones. Utility rebate also available. Recommend using \$70,000 allocated for Tennis Center Court Fans in FYE2021 for this project.

Champaign Park District Capital Project Request Form

Step 1: Project Description and Budget Request

Complete if total request is \$5,000 or more and useful life is greater than 2 years.

Estimated Start Date: 5/14/2019

Facility/Location of Project: Dodds Tennis Center

Fiscal Year Funding is Requested For the Year Ended April 30: FYE2020

Project Name (Short Name)

DTC LED court lights

Project Name (Longer, if needed)

Dodds Tennis Center LED court lights

Detailed Description of Project (should include justification to support project):

Installation of LED lights in the court area. This project would reduce energy costs, allow instant on instead of the lights having to warm up and lower the temperature on the courts with the lights not emitting as much heat as the current metal halide ones. Utility rebate also available. Recommend using \$70,000 allocated for Tennis Center Court Fans in FYE2021 for this project.

Budget

Capital Budget

Architectural & Engineering Design/Construction Docs**	\$	-		
Equipment (value is \$10,000 or more)	\$	-		
Building/Park Improvement (value is \$20,000 or more)	\$	112,176.00	\$	112,176.00

Operating Budget

Routine Maintenance (occurs annually, does not extend life of asset beyond 2 years, below \$10,000 for equipment and \$20,000 for building/park improvements)	\$	-		
Periodic Maintenance (does not occur annually, does not extend life of asset beyond 2 years, below \$10,000 for equipment and \$20,000 for building/park improvements)	\$	-		
Architectural & Engineering costs - construction administration, schematic designs	\$	-		
Professional Fees (surveys)	\$	-		
Legal Publication & Notices (for bid notices in paper)	\$	-		
Technology will fall into Routine/Periodic Maintenance, includes all IT-related needs such as hardware/software/network/wireless, servers (if under \$10,000)	\$	-	\$	-

Impact to operating budget in current and future fiscal year(s)

How will this project impact ongoing operating costs such as maintenance, repairs, labor, etc.?

What savings or additional costs will result from the completion of this project?

Estimated to save \$29,000 per year in energy costs.

** does NOT include schematic designs, master plans, etc. as these are conceptual in nature only.

**Project - DTC LED court lights
Capital Project Request Form**

Step 2: Project Request Criteria & Sign Offs

0 New Construction, Equipment Or Vehicle

1 Replacement or Maintenance of Existing Capital

Please select which of the following items are applicable to project requested by entering items from the drop down lists.

Statutory/Legal Requirement

1-2=Yes, 0=No

Does this project satisfy a legal requirement to replace/upgrade?
If yes, please site reference

Does this satisfy completion of an item in the ADA Transition Plan?
If Yes, has the item been submitted for review to the ADA Compliance Officer?
If Yes, please obtain signature from ADA Compliance Officer below

Does this project meet ADA Compliance Standards?
If Yes, please obtain signature from ADA Compliance Officer below

Safety/Risk Mitigation

Is this a safety risk/concern?
If yes, has this been submitted to the Safety Committee for review?
If yes, please obtain signature from Risk Manager

Board Approved Documents/Plans

1=Yes, 0=No

Does the project address one of the Board/Agency Priorities (Goals)?
If yes, specify which one

Does the project meet one of the strategic goals?
If yes, please identify which Strategic Goal (specifically)

SG3-Lifelong Opportunities

Other Criteria

Is this item included on a replacement schedule (included in the Capital Improvement Plan)?
Was this item included on the prior year Capital Improvement Plan (6-year)?
Is this a recommendation by a community member/group?
Is grant funding available for this project?
If yes, has staff applied?
If yes, is there a signed grant agreement?

If yes, what is the total grant award amount?

Total Score: 2

Authorizations

Stacy A. Cornell
Staff Submitting Request

1/8/19
Date Submitted

Please provide copies of estimates and other supporting documentation when submitted to the Department Head for review.

Department Head

Date Submitted

Approved Denied

Signature Not Required
Risk Manager (as a member of Safety Committee)
if request is approved = please provide copy of approved memo submitted

Date

Approved Denied

Signature Not Required
ADA Compliance Officer
if request is denied = please provide a written narrative as to the reason(s) why

Date

Approved Denied

Capital Prioritization Committee Approval

Date

Approved Denied

2020-2025 Trail and Park Path Additions Schedule

January 1st, 2019

FYE	Trail/Park	Cost Estimate	Project	Justification
2020	Greenbelt Bikeway	\$195,000	Bridge replacement between Heritage and Kaufman Parks.	Continual maintenance/safety concerns. Maximize current improvements of Greenbelt Bikeway Connection Path project. Will require coordination with IDOT/Rail. Professional services will be needed.
2021	North Champaign Trail	\$81,500	Installation of trail connection from the North Champaign Trail west of Gordan Food Service	Connection was never completed from documentation created in 1997. Recommended in the 2011 <i>Champaign Trails Plan</i> . An additional \$2,000 will be added to the operating budget for professional fees related to the project.
2022	Greenbelt Bikeway	\$50,000	Crosswalk improvement to connect Heritage Park and Dodds Park across W Bradley Ave	Recommendation of CPD <i>Trails 5 Year Action Plan</i> to improve safety of the pedestrian crossing. Will require coordination with City of Champaign. Professional services will be needed.
2022	Greenbelt Bikeway	\$65,000	Crosswalk improvement to connect Kaufman Park and O'Malleys Alley Trail across W Springfield Ave	Recommendation of CPD <i>Trails 5 Year Action Plan</i> to improve safety of the pedestrian crossing. Will require coordination with IDOT. Professional services will be needed.
2023	Lower Copper Slough Greenway Trail	\$300,000	Installation of bridge crossing Copper Slough to connect the Pipeline Trail and Porter Family Park.	Proposed initially in 2012 to improve connectivity to Porter Family Park. Recommended in the 2011 <i>Champaign Trails Plan</i> . Preliminary design documents complete. Professional services for final construction documents and permitting will be needed.
2024	Powell Park	\$52,000	Installation of internal path connection between existing pathway system to existing residential walk.	Recommendation of CPD <i>Internal Paths Study</i> to increase access to Powell Park which is limited due to lack of frontage. Professional services will not be needed.
2025	Dodds Park	\$264,000	Internal paths to connect Greenbelt Bikeway, soccer fields, and existing parking.	Recommendation of CPD <i>Internal Paths Study</i> to increase accessibility to soccer fields and existing parking. Should be coordinated with prospective Dodds soccer fields improvements.
Total		\$1,007,500		

Notes:

1. In order to maximize professional services hours and increase the chance for a competitive bid, the bridge replacement project between Heritage and Kaufman Park in the Greenbelt Bikeway could be combined with the existing scope of the Greenbelt Bikeway Connection Path project, which is also currently scheduled for FYE 2020.



MEMORANDUM



TO: Joe DeLuce and Andrea Wallace
FROM: Daniel Olson
DATE: Dec. 3, 2018
SUBJECT: FYE 2020 – 2025 Vehicle Replacement Plan
CC: Jameel Jones and Bret Johnson

The following is the suggested replacement schedule for the district's fleet vehicles. Barring unforeseen circumstances, fleet vehicles are replaced every 10 to 12 years, based upon age, repair history, mileage and appearance. The vehicle fleet is evaluated twice a year and changes to priorities may occur.

	2020	2021	2022	2023	2024	2025
Total Requested	\$75,000	\$120,000	\$152,000	\$193,000	\$165,000	\$157,000
Change from Previous	Reduced from \$230,000	Reduced from \$245,000	Reduced from \$300,000	Reduced from \$300,000	Increased from \$155,000	New Request
Notes	#22 Truck (O) #64 Dump Trk. (O)	#21 Van (A) #58 Truck (O) #62 Truck (O) #39 Truck (O)	#55 Bucket Trk. (O) #47 Truck (O) #67 Truck (O) #48 Truck (O)	#25 Mini Bus (R) #38 Truck (O) #52 Truck (O) #65 Truck (O) #18 Truck (O)	#23 Box Truck (R) #12 Truck (O) #27 Truck (O) #68 Truck (O) #35 Truck (O)	#45 Stake Bed (O) #16 SUV (R) #29 Truck (O) #31 SUV (R)

Additional plan notes:

- All vehicles listed above are replacements.
- The large MTD bus replacement is not shown on this plan and will warrant a separate agreement led by Executive Director.
- Although specific vehicles are suggested for replacement, the entire fleet will be evaluated twice a year and changes will be made based on need.
- For specific vehicle make and model, please refer to Vehicle Inventory.

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CHAMPAIGN PARK DISTRICT

REPORT TO PARK BOARD

FROM: Joe DeLuce, Executive Director

DATE: March 11, 2019

SUBJECT: Zahnd Park ADA Pathways Bid Award

Background

As part of FY 18-19 Capital Projects \$290,500 is budgeted for Zahnd Park ADA Pathways, which includes accessible concrete paths throughout the park, with localized areas of grading and drainage improvement along the path, as shown in the attachment.

Prior Board Action

March 14, 2018 Regular Board Meeting—Board approved 2019 Capital Budget.

Bid Results

Sealed bids were opened 10:00am on March 11, 2019 with bid results as shown:

Bidding Contractor	Bid (\$)
A&A Concrete	186,214.24
Feutz Contractors	198,398.85
Mid-Illinois Concrete	217,648.50
Duce Construction	219,721.00
Stark Excavating	224,347.00

Budget Impact

The budget for Project Number 180002 is \$290,000.

Recommendation

Staff recommends awarding the construction contract to A&A Concrete in the amount of \$186,214.24 and authorizing the Executive Director to enter into a contract for the work.

Timeline—start construction in March/April, with project completion in July/August 2019.

Prepared by:

Reviewed by:

Andrew Weiss
Director of Planning

Joe DeLuce
Executive Director



REPORT TO PARK BOARD

FROM: Joe DeLuce, Executive Director

DATE: March 6, 2019

SUBJECT: FY19-20 Garment Bids

Background

In order to be fiscally responsible with taxpayer money, staff requests bids for garment needs each year. Items requested each year in the garment bid include staff uniforms, staff garments, volunteer shirts, program awards, and participant garments.

Prior Board Action

At the March 14, 2018 Regular Board meeting, the Board approved awarding the FY18-19 garment bids to various vendors in the amount of \$36,679.08.

Bid Results

The invitation to bid was published in the News-Gazette. Bids were sent to 19 vendors, including 8 in Champaign County. We received 10 back, one of which was local. The bids were opened and acknowledged as being received on February 21, 2019. Staff requested bids for 62 items. The bids were awarded based on the lowest responsible bid per item. The bid totals below represent the cumulative bid amounts for all items in which that bidder was the lowest responsible bid

Bidder	Bid Total
Will Enterprise, Milwaukee, WI	\$18,478.00
Sunburst Sportswear, Glendale Heights, IL	\$7,903.29
Express Press, Springfield, MO	\$3,238.34
The Lifeguard Store, Normal, IL	\$3,060.00
Marathon Sportswear, Blue Island, IL	\$1,342.50
Silkworm, Inc., Murphysboro, IL	\$601.60
Total:	\$34,623.73

Budget Impact

Appropriate funds have been requested in FY19-20 program budgets for garments.

Recommended Action

Staff recommends accepting bids for garments from the lowest responsible bidder for each item that meets specifications in the amount of \$34,623.73. Will Enterprise in the amount of \$18,478; Sunburst Sportswear in the amount of \$7,903.29; Express Press in the amount of \$3,238.34; Lifeguard Store in the amount of \$3,060; Marathon Sportswear in the amount of \$1,342.50; and Silkworm Inc. in the amount of \$601.60. The quantities bid are approximations only. The purchase order quantity will cover the actual needs of the District at the time the order was placed and final prices may change, but the companies awarded provided the lowest responsible bid.

Prepared by:

Reviewed by:

Jimmy Gleason
Sports and Facilities Manager

Jameel Jones
Director of Recreation

The mission of the Champaign Park District is to enhance our community's quality of life through positive experiences in parks, recreation, and cultural arts.



CHAMPAIGN PARK DISTRICT

REPORT TO PARK BOARD

FROM: Joe DeLuce, Executive Director

DATE: March 11, 2019

SUBJECT: Resolution to Purchase Property form Human Kinetics Publishers

Background

Rainer and Julie Martens donated money to purchase the roughly 9-acre Human Kinetics Park property from the Human Kinetics Publishing Company. The Park District is currently leasing the property. Human Kinetics Publishers will retain a parking lot adjacent to their office; in order to purchase the park property without the parking lot a minor replat was necessary. Last week the plat was delivered to the county by Chicago Title Insurance Company, allowing for the real estate transaction to go ahead. Since the Park District is entering into a real estate transaction, a Board resolution to do so is required.

Prior Board Action

No prior action has been taken.

Budget Impact

Rainer and Julie Martens donated \$400,000 for the property purchase.

Recommendation

Staff recommends approving a resolution prepared by the Park District's Attorney to purchase property from Human Kinetics Publishers. It's worth noting that the County has not yet issued the (new) legal description or Permanent Index Number (PIN) which is to be included in the resolution, but as soon as the information is made available, it will be incorporated into the resolution.

Prepared by:

Reviewed by:

Andrew Weiss
Director of Planning

Joe DeLuce
Executive Director

**CHAMPAIGN PARK DISTRICT
BOARD OF PARK COMMISSIONERS**

RESOLUTION

WHEREAS, the Champaign Park District is a municipal corporation governed by a Board of Commissioners pursuant to the Illinois Park Code, 70 ILCS 1205/1 -1, *et seq.*; and

WHEREAS, the Champaign Park District's principal address is 706 Kenwood Road, Champaign, Illinois; and

WHEREAS, the Champaign Park District is interested in purchasing from Human Kinetics, Inc., and Human Kinetics, Inc. is interested in selling to the Champaign Park District an area which the Champaign Park District is currently leasing from Human Kinetics, Inc. for Champaign Park District activities; and

WHEREAS, the Champaign Park District has been awarded a grant from the Illinois Department of Natural Resources (IDNR) for a portion of the purchase price of the real estate; and

WHEREAS, in light of the conditions and circumstances at the premises, it has been necessary for the Champaign Park District to work with the City of Champaign, Illinois to complete a minor replat of the real estate; and

WHEREAS, pursuant to that minor replat, the real estate to be acquired by the Champaign Park District as Human Kinetics Park is legally described as follows:

(insert legal)

(Permanent Index Number: _____); and

WHEREAS, the Champaign Park District Board of Commissioners has determined that acquisition of the real estate is in the best interests of the Champaign Park District for use as open space pursuant to the grant by the IDNR and for the construction of a new multi-purpose facility thereon; and

WHEREAS, the Champaign Park District Board of Commissioners has through the aforementioned recitals and findings determined that it should purchase the above-described real estate upon terms and conditions suitable for the purposes of the Champaign Park District.

NOW, THEREFORE, BE IT RESOLVED, DECLARED and RATIFIED that the Champaign Park District Board of Commissioners hereby FINDS that the real estate legally described as follows:

(insert legal)

is necessary and useful for the purposes of parks and other park district related purposes and activities, and that such real estate shall be acquired from Human Kinetics, Inc. for the sum of FOUR HUNDRED THOUSAND DOLLARS (\$400,000.00), subject to applicable credits and other related matters usual and customary in connection with the purchase of real estate within

Champaign County, Illinois, and further FINDS that acquisition of the real estate shall be for the benefit of and in the public interest served by the Champaign Park District.

Approved by the Board of Commissioners of the Champaign Park District this _____ day of _____, 2019.

APPROVED:

Craig W. Hays, President

ATTEST:

Cindy Harvey, Secretary



REPORT TO PARK BOARD

FROM: Joe DeLuce, Executive Director

DATE: March 11, 2019

SUBJECT: Authorization to Apply for Recreation Trails Program Grant and Illinois Bicycle Path Grant

Background

Through public outreach and needs assessment surveys, patrons have identified the Greenbelt Bikeway Trail disconnect between Kaufman Park and Heritage Park underneath I-72 as a top priority to address. Clark-Dietz Engineering was hired to address the Greenway Bikeway Trail connection. In January of this year Illinois Department of Natural Resources (IDNR) announced grants opportunities for trail projects. There are two (2) available grants worth pursuing; to increase our chances of award—with one grant or the other—staff recommends applying for both. The maximum award for either grant is \$200,000 in the form of reimbursement once project costs are presented. IDNR will not award both grants, but if one grant is indeed awarded, IDNR will chose which one. This year the Recreation Trails Program (RTP) has \$1.5 million available for grants, and the Bike Path Grant (BPG) has \$12.1 million available.

Prior Board Action

March 14, 2018 Regular Board Meeting—Board approved 2019 Capital Budget for schematic design and preliminary engineering.

Budget Impact

The (pending) FY19-20 budget for Project Number 190006 is \$750,000.

Recommendation

Staff recommends authorizing staff to apply for the Recreation Trails Program Grant and Illinois Bicycle Path Grant and the Board President's signature on the respective Financial Certification Statements.

Prepared by:

Reviewed by:

Andrew Weiss
Director of Planning

Joe DeLuce
Executive Director

Recreational Trails Program

(Please Type or Print in Ink)

Form RT/DOC-5

Financial Certification Statement

Applicant (Sponsor) Legal Name: Champaign Park District
Project Title: Greenbelt Bikeway Trail Connection

As the individual duly designated to represent the Champaign Park District (Sponsor), I do hereby certify that the information presented in this grant application is true and correct. I do further certify that the project, if approved for funding, will be completed in accordance with the provisions set forth in the Recreational Trails Grant Manual and that the Champaign Park District (Sponsor) has the financial resources to initially fund 100% of the proposed project costs within the time frame imposed by the Illinois Department of Natural Resources for project execution prior to receiving grant reimbursement. Failure to complete said project within the specified time frame could be cause for project termination. In addition, failure to complete a project or withdrawal of a project due to lack of performance, insufficient funds or change in recreation priorities by the applicant shall result in the ineligibility of the project applicant for IDNR grant assistance consideration in the next two (2) consecutive grant cycles.

Acquisition and Development Projects

It is understood that the project should be completed within the timeframe established in the project agreement and the reimbursement request must be submitted within one year of the expiration date.

Failure to do so will result in the Project Sponsor forfeiting all project reimbursements, and relieves IDNR from further payment obligations on the grant.

The Champaign Park District (Sponsor) hereby further certifies that 1) it will indemnify, protect and hold harmless the State of Illinois, Department of Natural Resources and its representatives from any and all liabilities, costs, damages or claims arising as a direct or indirect result of the actions and/or omissions of the Champaign Park District (Sponsor) or its representatives in the construction, operation or maintenance of the above referenced project, and 2) that adequate public notice was given and local approval solicited on the proposed project and 3) that the facility will be operated and maintained in an attractive and safe manner, and open and available to the public without regard to race, color, sex, national origin, age, disability or place of residence in accordance with provisions of IDNR trail grant program regulations.

This Certification Statement was duly acted upon and adopted by the Champaign Park District (Sponsor) on the 13 day of March (month), 2019 (year)

Craig W. Hays
Name (printed / typed)

Attested by: Cindy Harvey, Board Secretary

Signature

Date: _____

Park Board President
Title

Illinois Bicycle Path Grant Program

(Please Type or Print in Ink)

BP/DOC-5

Financial Certification Statement

Applicant (Sponsor) Legal Name: Champaign Park District
Project Title: Greenbelt Bikeway Trail Connection

As the individual duly designated to represent the Champaign Park District (Sponsor), I do hereby certify that the information presented in this grant application is true and correct. I do further certify that the project, if approved for funding, will be completed in accordance with the provisions set forth in the Illinois Bicycle Path Grant Manual and that the Champaign Park District (Sponsor) has the financial resources to initially fund 100% of the proposed project costs within the time frame imposed by the Illinois Department of Natural Resources for project execution prior to receiving grant reimbursement. Failure to complete said project within the specified time frame could be cause for project termination. In addition, failure to complete a project or withdrawal of a project due to lack of performance, insufficient funds or change in recreation priorities by the applicant shall result in the ineligibility of the project applicant for IDNR grant assistance consideration in the next two (2) consecutive grant cycles.

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This Certification Statement was duly acted upon and adopted by the Champaign Park District (Sponsor) on the 13 day of March (month), 2019 (year)

Craig W. Hays

Name (printed / typed)

Attested by: Cindy Harvey, Board Secretary

Date: _____

Signature

Park Board President

Title



CHAMPAIGN PARK DISTRICT

REPORT TO PARK BOARD

FROM: Joe DeLuce, Executive Director

DATE: March 11, 2019

SUBJECT: Human Kinetics Park Intergovernmental Agreement with City of Champaign

Background

A number of parks in north Champaign intersect with the Boneyard Creek and the City's ongoing effort to mitigate its stormwater flooding. At the April 11, 2018, Regular Board Meeting, Assistant City Engineer Eleanor Blackmon and City Engineer Dave Clark, along with John Dabrowski of Farnsworth Group presented the City's Boneyard Creek North Branch Improvement Project, which extends along the creek from Neil Street to University Avenue. Since then, City and Park District staff have coordinated the design effort when needed and addressed short-term construction issues. Last month the City presented a draft Human Kinetics Park intergovernmental agreement for review.

Prior Board Action

No prior action has been taken.

Budget Impact

The budget impact is contingent on the final negotiated terms of the intergovernmental agreement.

Discussion

Staff is soliciting Commissioner's comments regarding the attached draft Intergovernmental Agreement with the City of Champaign for Human Kinetics Park. Additionally, staff is asking for consensus and direction on the agreement in order to approve at April 2019 Regular Board Meeting.

Prepared by:

Reviewed by:

Andrew Weiss
Director of Planning

Joe DeLuce
Executive Director

AN INTERGOVERNMENTAL AGREEMENT
FOR THE CONSTRUCTION, MAINTENANCE AND USE OF FACILITIES
AT HUMAN KINETICS PARK
(INCLUDING A STORMWATER DETENTION FACILITY)
(CHAMPAIGN PARK DISTRICT – CITY OF CHAMPAIGN, ILLINOIS)

This Intergovernmental Agreement is entered into this _____ day of _____, 2019 by and between the City of Champaign, Illinois, a Municipal Corporation (“City”), and the Champaign Park District, a Municipal Corporation (“Park District”), collectively referred to as the “Parties”.

WITNESSETH:

WHEREAS, the City and Park District are body politics and corporate of the State of Illinois and authorized to enter into an intergovernmental agreement pursuant to Article VII of the Illinois Constitution of 1970 and Section 1 of the Intergovernmental Cooperation Act, 5 ILCS 220/1, for the benefit of both entities; and

WHEREAS, Human Kinetics Park was established by the Park District at 1501~~45~~ North Market Street; and

WHEREAS, in 1997, the City and Park District entered into an Intergovernmental Agreement for the Maintenance and Use of Property Adjacent to the Boneyard Creek Channel (Not Including Stormwater Detention Facilities); and

WHEREAS, the 1997 agreement established that the City intended to acquire the Boneyard Creek Channel and adjacent property in order to perform channel improvements and channel maintenance; and

WHEREAS, the 1997 agreement established that the property adjacent to the channel was necessary for said City purposes and was also available for other compatible park purposes.

including, but not limited to, recreation, non-motorized transportation and ornamental landscaping and open space; and—

WHEREAS, the City intends to construct the Boneyard Creek North Branch Improvements Project (the Project) upon the City-owned property along the Boneyard Creek between University Avenue and Neil Street, including a connection to the adjacent Human Kinetics Park north of Walnut Street; and

WHEREAS, the Project at and near Human Kinetics Park includes the construction of stormwater management improvements including Boneyard Creek reconstruction, creek bank stabilization, dry stormwater detention, storm sewers, an overlook, benches, outcrop stone, and native and traditional landscaping; and

WHEREAS, the Project includes the retrofit of an existing detention basin at Human Kinetics Park to provide a stopping point along the Boneyard Creek trail, including construction of an overlook; and

WHEREAS, the improved Human Kinetics detention basin will be primarily on Park District property, the outlet to the basin will be on City owned property, and the overlook will be on the property line; and

WHEREAS, in addition to providing a stopping point along the Boneyard Creek trail, the detention provided by the Project at the improved Human Kinetics detention basin and the downstream Bristol detention basin provide 100-year detention for the watershed, including the proposed Martens Center improvements; and

WHEREAS, the City and Park District wish to set forth their understanding as to how stormwater improvements will be constructed in the Human Kinetics Park and which body

politic owns the improvements after construction and which is responsible for future maintenance and rehabilitation of the improvements; and

WHEREAS, the City and Park District find that the terms of this Agreement will allow ease of administration and of the future operation and maintenance of Human Kinetics Park and the adjacent section of the Boneyard Creek trail in the Project area; and

WHEREAS, the City requires suitable authority or conveyance(s) from the Park District on a portion of Human Kinetics Park for the purpose of reconstruction of the existing detention basin, construction of the concrete overlook partially on Park District property, and the installation of landscaping; and

NOW, THEREFORE, the Park District and City agree as follows:

Section 1. Boneyard Creek North Branch Improvement Project. The City will be responsible for the design, construction and installation of all Project improvements within the Project Area, including those located at and near Human Kinetics Park. The Project in the vicinity of Human Kinetics Park includes the construction of stormwater management improvements including Boneyard Creek reconstruction, creek bank stabilization, dry stormwater detention, storm sewers, an overlook, benches, outcrop stone, and native and traditional landscaping, all of which will be installed by the City substantially in accordance with the approved final plans and specifications for the Boneyard Creek North Branch Improvements - Phase D, Project No. 14230900-53010-0745.

Section 2. City Responsibilities. As part of this Agreement, the City will be responsible for the following items:

- Design, construction, installation and funding of all the Project improvements including those located within Human Kinetics Park, as described in Section 1 of this Agreement and shown in Exhibit A.
- Maintenance, rehabilitation, and replacement of all hardscape, specifically, the concrete overlook with benches near the north end of Walnut and the southwest corner of Human Kinetics Park. Hardscape also includes outcrop stone installed by the Project.
- Maintenance, rehabilitation, and replacement of the detention basin outlet, including outcrop stone, on City owned property east of Walnut Street.
- Maintenance, rehabilitation, and replacement of the traditional plantings on the south side of the overlook.
- Installation, maintenance, rehabilitation, and replacement of a trash can and recycling can adjacent to the concrete overlook, including trash and recycling collection.
- Snow removal and goose dropping removal on the concrete overlook and approach sidewalk from the Boneyard Creek trail. Such maintenance shall be performed at the same level as provided for the adjacent Boneyard Creek trail.

Section 3. Park District Responsibilities. As part of this Agreement, the Park District will be responsible for the following items:

- Post-construction ownership of, maintenance and rehabilitation of the detention basin, including the portion of the detention basin on City owned property. Maintenance and rehabilitation includes erosion repair and tree, native vegetation, and turf maintenance and rehabilitation.
- Funding, design, installation and maintenance of dog waste bag holders, signs, etc. at the Park District's discretion.

Section 4. Temporary Construction Easement. The Park District, for and in consideration of ONE DOLLAR (\$1.00) and other good and valuable consideration, in hand paid, and the conditions and agreement hereinafter contained, hereby gives, grants, and conveys to the City of Champaign, Illinois, a municipal corporation, a temporary easement, privilege, right and authority to work, erect, construct, install and/or lay all of the improvements detailed in Section 1 of this Agreement on the Park District land commonly known as Human Kinetics Park and conduct all other activities necessary to complete the construction of the Project.

Section 5. Permanent Easement. The Park District, for and in consideration of ONE DOLLAR (\$1.00) and other good and valuable consideration, in hand paid, and the conditions and agreement hereinafter contained, hereby gives, grants, and conveys to the City of Champaign, Illinois, a municipal corporation, a perpetual easement, privilege, right and authority to erect, construct, install and/or lay all of the concrete overlook improvements detailed in Section 1 of this Agreement on the Park District land commonly known as Human Kinetics Park. Thereafter the City may use, operate, inspect, repair, maintain, and replace the improvement. The Park District will have the opportunity to participate in any design processes that the City conducts for future improvement rehabilitation or replacement and the Park District will have the right to approve the plans before the bid process and construction begins.

Section 6. Indemnification. Notwithstanding any other term of this Agreement and regardless of any insurance obtained by the Park District for the benefit of the City, the Park District hereby waives, releases and shall protect and defend the City and acknowledges that the City shall not be liable for, and the Park District shall indemnify and hold the City (including all of its agents, officers and employees) harmless from any loss, liabilities, damages, suits, actions, claim, demands, expenses, attorney's fees, and costs of every kind and nature incurred by or

asserted or imposed against the City or its agents, officers and employees during or after the completion of the Project arising out of or in connection with any use, non-use, possession, occupation, existence, condition, operation, design, construction, maintenance, or management of or on or in connection with the Park District maintained portion of improvements by reason of any accident, injury including death, or damage to any person or property however caused, other than by the sole negligence or willful misconduct of the City or its officers, employees or agents. In a like manner, the City shall hold harmless, indemnify and defend the Park District and its commissioners, officers, employees, agents, representatives, and volunteers on the same terms as set forth above in this Section 5 for any and all loss, liabilities, damages, suits, actions, claims, demands, expenses, attorney's fees, and costs of every kind and nature incurred by or asserted or imposed against the Park District or its commissioners, officers, employees, agents, representatives, and volunteers, or any of them, by reason of any accident, injury including death, or damage to any person or property however caused, other than by the sole negligence or willfulness misconduct of the Park District or its commissioners, officers, employees, agents, representatives, and volunteers during or after completion of the Project arising out of or in connection any use, non-use, possession, occupation, existence, condition, operation, design, construction, maintenance or management of or on or in connection with the City-owned and maintained portion of the improvements.

Section 7. Insurance. The Park District shall maintain, at its sole expense, for so long as this Agreement remains in effect, a public liability and property damage insurance program which names the City as an additional insured. This insurance shall be in at least the following amounts:

\$1,000,000.00 combined single limit/bodily injury or death

\$300,000.00 combined single limit/property damage

The Park District shall file with the City Clerk a current certificate of insurance evidencing such coverage at the inception of this Agreement and annually thereafter as such insurance coverage is renewed. The City shall provide the same coverage on the same terms, which names the Park District as an additional insured, with suitable extensions and riders as necessary to afford and confirm such coverage. All certificates of insurance in connection herewith shall be furnished to the respective Party no later than seven (7) days prior to the commencement date of this Agreement. Such insurance policies shall not be cancelled or amended without thirty (30) days prior written notice having been given to the respective Party. Any such cancellation shall form a bases for the Party to be indemnified and defended thereunder to obtain a renewal of such policy or acquire an alternative policy, for which the Party whose insurance has been cancelled shall reimburse the other.

Section 8. Term, Breach and Termination. This Agreement shall remain in general effect. In the event that either Party breaches, defaults in the performance of, or otherwise fails to comply with this Agreement, the other Party may provide notice of such breach, default or non-performance and then permit sixty (60) days after the effective date of notice to cure. The failure to cure shall be a basis for termination. The Parties may otherwise terminate this Agreement by further mutual agreement between them.

Section 9. Notice. All notices required pursuant to this Agreement shall be in writing, and shall be deemed to have been given on the date and at the time they are sent by certified mail, return receipt requested, to the respective Party at the addresses set forth below, or at such other place address as the Parties shall provide to each other in writing. In addition, any such notice

shall be contemporaneously sent by the first class regular U.S. Mail, as well as by e-mail or facsimile transmission at the address(es) or number set forth below:

City of Champaign
City Manager
102 North Neil Street
Champaign, Illinois 61820
E-Mail: _____
Facsimile Number: _____

Champaign Park District
Executive Director
706 Kenwood Road
Champaign, Illinois 61821
E-Mail: _____
Facsimile Number: _____

Section 10. Assignment. This Agreement shall not be assigned or delegated by either Party to any subsidiary, successor, partner, employee, agent or affiliate without the prior written consent of the other Party which shall not be unreasonably withheld.

Section 11. Applicable Law and Venue. The City shall comply with all applicable federal, state and local statutes, rules, regulations, and ordinances with regard to the performance of carrying out of the terms of this Agreement. In the event of any claim or lawsuit regarding this Agreement, Champaign County, Illinois, shall be the appropriate venue for such claim or suit.

Section 12. Severability. In the event one or more of the provisions contained in this Agreement shall be determined by court of law having appropriate jurisdiction to be invalid, illegal, or unenforceable in any respect, such provision shall be deemed severed from this Agreement and the validity, legality or enforceability of the remaining provisions of this Agreement or any other application thereof shall not be affected or impaired thereby, and shall remain in effect.

Section 13. Waiver. Failure to insist upon strict compliance with any of the terms, covenants or conditions of this Agreement shall not be deemed a waiver of that term, covenant or condition, nor shall a failure to insist upon strict compliance with any right or power at any one time or times be deemed a waiver or relinquishment of any such term, covenant, condition or right or power at any other time or times.

Section 14. Counterparts. This Agreement shall be executed in any number of counterparts, each of which shall be deemed to be an original.

Section 15. Entire Agreement and Amendment. This Agreement and any terms or specifications attached hereto or otherwise referred to herein constitute the entire agreement between the Parties pertaining to the subject matter hereof and supersede all prior or contemporaneous agreements and understandings either oral or written of the Parties in connection herewith. No modification of this Agreement shall be effective unless made in writing, signed by both Parties and dated after the date hereof.

IN WITNESS of this Agreement, the Parties hereto set their hands and seals and executed this Agreement the date and year first above written.

CITY OF CHAMPAIGN

CHAMPAIGN PARK DISTRICT

City Manager

President

ATTEST:

ATTEST:

City Clerk

Secretary

(SEAL)

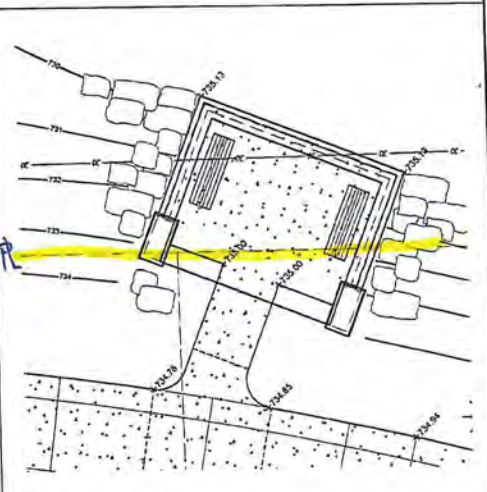
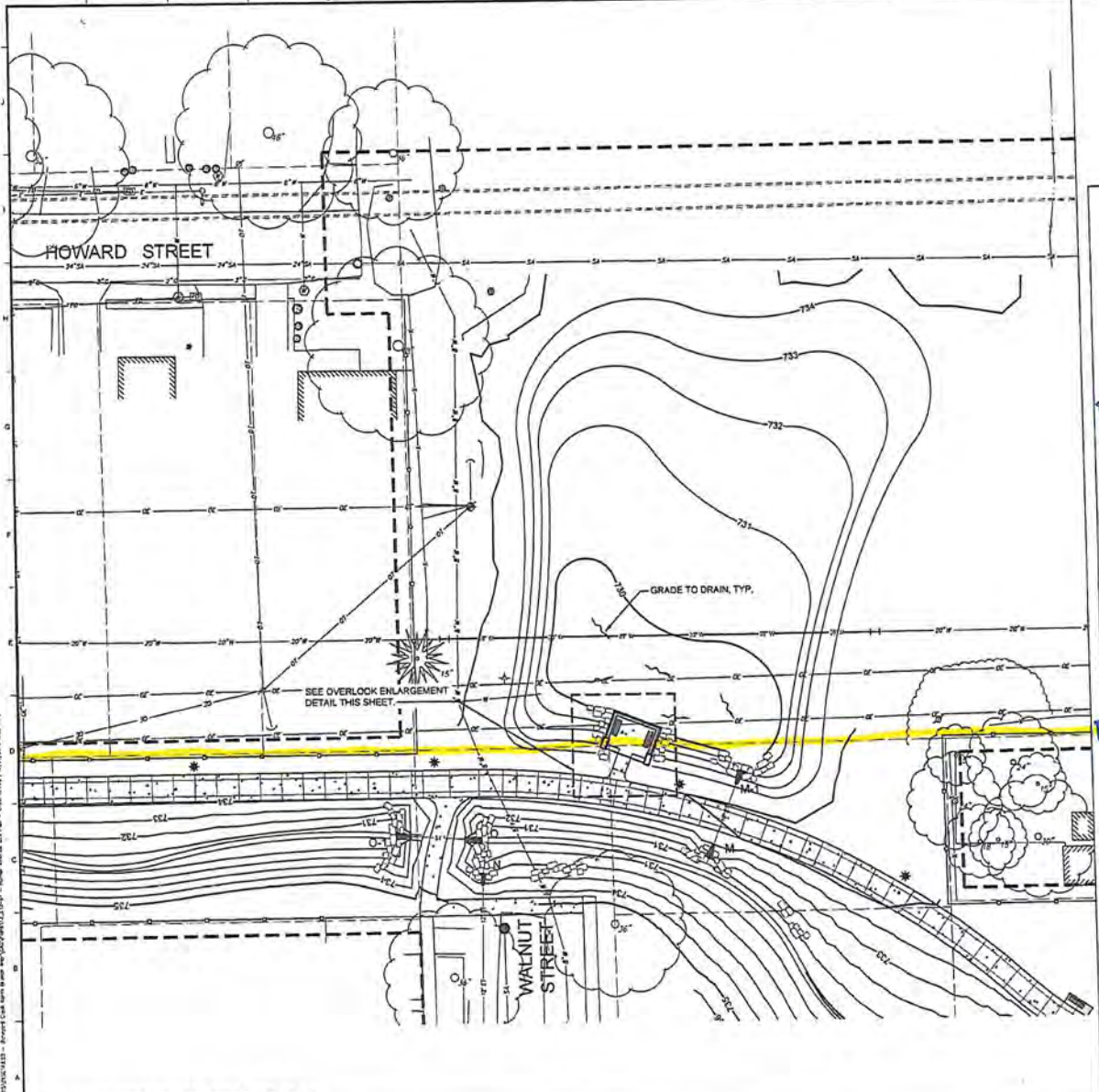
(SEAL)

APPROVED AS TO FORM FOR CITY:

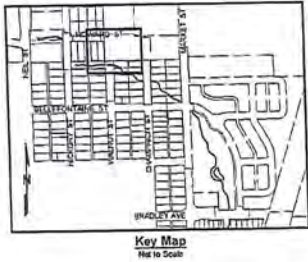
APPROVED AS TO FORM FOR PARK DISTRICT

City Attorney Its Attorney

draft QUAD 10



1 OVERLOOK ENLARGEMENT SCALE: 1"=5'



Farnsworth GROUP
2211 WEST BRADLEY AVENUE
CHAMPAIGN, ILLINOIS 61821
(317) 352-7402 / info@fgw.com

www.fg.com
Engineers | Architects | Surveyors | Scientists

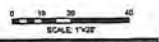
SWT DESIGN
7724 Big Bend Blvd.
St. Louis, MO 63119

LI ENGINEERING, L.T.D.
Consulting Engineers

WES
WESB ENGINEERING SERVICES
CONSULTING ENGINEERS

Applied Ecological Services, Inc.

Date: Description:



City of Champaign, Illinois

Boneyard - North Branch - PHASE D

DATE: 01/15/2019

DESIGN/DRAWN:

REVIEWED:

FIELD BOOK NO.:

HUMAN KINETICS BASIN GRADING PLAN

C10.01

PROJECT NO.: 0150740.00

Project: 150740.00-101 - Boneyard Basin Basin Area (150740.00-101) - Survey Station: 150740.00-101

draft Exhibit A

GENERAL NOTES

- LAYOUT**
- ALL LAYOUT WORK MUST BE REVIEWED BY LANDSCAPE ARCHITECT PRIOR TO ANY CONSTRUCTION OR PLANTING/IRRIGATION WORK.
 - THE CONTRACTOR SHALL VERIFY ALL DISTANCES AND DIMENSIONS IN THE FIELD AND BRING ANY DISCREPANCIES TO THE ATTENTION OF THE LANDSCAPE ARCHITECT FOR A CORRECTION PRIOR TO COMMENCING WITH THE WORK.
 - THE CONTRACTOR SHALL ADVISE LANDSCAPE ARCHITECT IN ADVANCE OF ANY PLANTING OR IRRIGATION WORK TO BE DONE IN THE FIELD.
 - ALL WRITTEN DIMENSIONS SUPERSEDE ALL SCALED DISTANCES AND DIMENSIONS. DIMENSIONS SHOWN FROM THE FACE OF WALL, EDGE OF STRUCTURE SLAB, BACK OF CURB, PROPERTY LINE OR EDGE OF WALK UNLESS OTHERWISE NOTED ON THE DRAWINGS.
 - WALL SCOPING AND CURBING SHALL BE LOCATED IN THE FIELD AS INDICATED ON THE DRAWINGS. ON AS FIELD ADJUSTED UNDER THE SUPERVISION OF THE LANDSCAPE ARCHITECT.
 - THE CONTRACTOR SHALL VERIFY LOCATION OF ALL ON-SITE UTILITIES PRIOR TO COMMENCING WITH THE WORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REPAIR OF ANY DAMAGED UTILITIES.
- FINISH GRADES**
- PROVIDE ALL GRADES FOR NATURAL WATER RUN-OFF WITHOUT LOW SPOTS, POOLS OR PONDS. ACCURATELY SET FLOW LINE GRADES AT 4" PER FOOT (4:1) UNLESS OTHERWISE NOTED OTHERWISE ON THE DRAWINGS.
 - PROVIDE FLOW LINE DRAINAGE AND GRADING PLAN TO BE COORDINATED WITH CIVIL ENGINEER'S DRAWINGS (IF ANY) AS WELL AS THE SITE SURVEY. BRINK AMP DISCREPANCY TO THE ATTENTION OF THE LANDSCAPE ARCHITECT.
 - FINISH GRADES SHALL BE SMOOTH, EVEN AND ON A UNIFORM PLANE WITH NO UNUSUAL CHANGES IN THE SURFACE. SLOPE TO RUN UNIFORMLY BETWEEN GIVEN SPOT ELEVATIONS.
 - FINISH GRADES ARE NOT INDICATED BETWEEN TWO GIVEN GRADES OR FLOW LINE POINTS. GRADES ALONG THAT LINE SHALL BE UNIFORM, EITHER LEVEL OR GRADUATED PER THE DRAWING PLAN AND AN APPROPRIATE RELATIONSHIP TO ADJACENT PAVEMENTS, CURBS, EDGES OR DRAINAGE STRUCTURES.
 - TOPS AND TOES OF ALL SLOPES SHALL BE BOUND TO PROVIDE A NEAT, CLEAN AND NATURAL APPEARANCE WITH EASED TRANSITIONS BETWEEN RELATIVE LEVEL AREAS AND SLOPES.
- TO FINISH**
- ALL PLANTING AREAS, INCLUDING LAWN AREAS, SHALL BE TRUED TO GRADE WITHIN ONE (1) INCH WHEN TESTED WITH A TEN (10) FOOT STRIP LEVEL.
 - HOLD FINISH GRADES BELOW TOP OF ADJACENT PAVEMENT, CURBS, OR WALLS PER THE FOLLOWING UNLESS OTHERWISE INDICATED ON SPECIFIC DRAWINGS OR DETAILS:
 - MALCH: FINISHED WOOD OR COMPOST: 1 INCH ALLOW MALCH LAYER TO TOUCH ADJACENT SOLID EDGE.
 - MULCH: FINISHED WOOD OR COMPOST: 1 INCH BELOW MALCH LEVEL AT THESE CONDITIONS.
 - MALCH: FINISHED WOOD OR COMPOST: 1 INCH BELOW MALCH TO STAY WELL BELOW ADJACENT HARDSCAPE ELEMENT. KEEP SOLID LEVEL A MINIMUM OF TWO INCHES BELOW TOP OF BRANCH.
 - SECCO LAWN AREA: 3/4 INCH
 - ROCKS/LAWN AREA: 1 INCH
- PLANTING**
- PLANTING TECHNIQUES: ALL PLANTING TECHNIQUES AND METHODS SHALL BE CONSISTENT WITH THE LATEST EDITION OF HORTICULTURE STANDARDS OF NURSERYMEN, INC. AND AS SHOWN ON THESE DRAWINGS. ALL DECIDUOUS PLANT MATERIAL SHALL BE TRIMMED TO REMOVE 50% INTERIOR BRANCHED, DEAD BRANCHED AND BROKEN BRANCHES. PRUNING SHALL COMPLY WITH IAN'S NATURAL FORM. ABSOLUTELY NO TOP PRUNING IS ALLOWED EXCEPT HEDGES. ANY PLANT THAT IS TOP PRUNED IS SUBJECT TO REJECTION BY THE LANDSCAPE ARCHITECT. EVERGREEN TREES AND SHRUBS SHALL BE PRUNED OF DEAD AND BROKEN BRANCHED AND AS DIRECTED BY THE LANDSCAPE ARCHITECT. ALL PRUNING WORK SHALL BE DONE WITH HAND PRUNERS ONLY.
 - PLANT PROTECTION: ALL PLANT MATERIALS SHALL BE SUBJECT TO INSPECTION AND APPROVAL. THE OWNER OR HIS REPRESENTATIVE RESERVES THE RIGHT TO REJECT ANY PLANTS WHICH FAIL TO MEET THIS INSPECTION. ALL REJECTED MATERIAL SHALL BE REMOVED FROM THE SITE BY THE CONTRACTOR. HEIGHT OF EVERGREEN TREES ARE MEASURED FROM THE GROUND TO THE FIRST LATERAL BRANCH CLOSEST TO THE TRUNK. HEIGHT AND WIDTH OF OTHER PLANTS SO SPECIFIED ARE MEASURED BY THE GROUND TO THE HIGHEST POINT OF THE BRANCHES. ALL PLANT MATERIAL SHALL BE GROUNDWATER SUPPLIED WITHIN THE SAME ZONE AS THE PRODUCT. PRE-QUALIFY PHOTOGRAPHS FROM NURSERY IS ENCOURAGED. DISCUSS WITH LANDSCAPE ARCHITECT. PLANT SUBSTITUTION: SUBSTITUTION FROM THE SPECIFIED LIST WILL BE ACCEPTED ONLY WHEN SA UNSATISFACTORY EVIDENCE IN WRITING IS SUBMITTED TO THE OWNER OR HIS REPRESENTATIVE, SHOWING THAT THE PLANT SPECIFIED IS NOT AVAILABLE. REQUEST FOR APPROVAL OF SUBSTITUTE PLANT MATERIAL SHALL INCLUDE COMMON AND BOTANICAL NAMES AND SIZE OF SUBSTITUTE MATERIAL. ONLY THOSE SUBSTITUTIONS OF AT LEAST EQUIVALENT SIZE AND HAVING ESSENTIAL CHARACTERISTICS SIMILAR TO THOSE SUBSTITUTIONS SPECIFIED MATERIAL WILL BE APPROVED. ACCEPTANCE OR REJECTION OF SUBSTITUTE PLANT MATERIALS WILL BE USED IN WRITING BY THE OWNER OR HIS REPRESENTATIVE.
 - AGREEMENT AND PREPARATION OF PLANTING(S) SEE SPECIFICATIONS AND/OR SCHEDULES.
 - TREE STAKING AND SOILING: SEE DECIDUOUS AND EVERGREEN TREE PLANTING NOTES. WHEN DIRECTED TO BY THE LANDSCAPE ARCHITECT, DURING STAKING SHALL FOLLOW THE BELOW GUIDELINES:
 - PROVIDE A GAUGE HOSE, PROTECTIVE HOSE SLEEVE AND 1" X 1/4" INCH T-METAL STAKES DRIVEN INTO THE GROUND SO THAT PLATE IS BELOW FRESH GRADE.

PLANT SCHEDULE

TREES	QTY	BOTANICAL NAME	COMMON NAME	SIZE	REMARKS
ACE FRA	6	Acer rubrum 'Frank Jr.'	Response Maple	2.5" Cal	
ACE FAL	4	Acer saccharum 'Fall Fiesta'™	Fall Fiesta Sugar Maple	2.5" Cal	
ACE PLA	2	Aesculus flava	Yellow Buckeye	2.5" Cal	
BET DUB	4	Betula nigra 'Durabead'	Durabead River Birch	8" HT.	Multi-stem
GIN PRI	3	Ginkgo biloba 'Autumn Gold'	Autumn Gold Ginkgo	2.5" Cal	
LIR TUL	4	Liriodendron tulipifera	Tulip Tree	2.5" Cal	
NYS SIA	3	Nyssa sylvatica	Sour Gum	2.5" Cal	
PLA MOR	11	Ptilanus x acerifolia 'Morton Circle'	Excelsior! London Planetree	2.5" Cal	
QUE DIC	8	Quercus bicolor	Swamp White Oak	2.5" Cal	
QUE MAC	3	Quercus macrocarpa	Bur Oak	2.5" Cal	
TAX DIS	10	Taxodium distichum	Bald Cypress	2.5" Cal	
FLOWERING TREES	QTY	BOTANICAL NAME	COMMON NAME	SIZE	REMARKS
AMS PAV	8	Aesculus parva	Red Buckeye	8" HT.	Multi-stem
AME GRA	16	Amelanchier x grandiflora 'Autumn Brilliance'	'Autumn Brilliance' Serviceberry	8" HT.	Multi-stem
CAE FIR	8	Carpinus caroliniana 'Firespike'™	American Hornbeam	1.5" Cal	Multi-stem
CER EAS	28	Cercis canadensis	Eastern Redbud	8" HT.	
COR PRI	16	Cornus florida 'Cherokee Princess'	Cherokee Princess Dogwood	1.5" Cal	
MAL FRA	10	Malus x 'Prairifire'	Prairifire Crab Apple	1.5" Cal	
ANNUAL/SUPERANNUALS	QTY	BOTANICAL NAME	COMMON NAME	SIZE	REMARKS
AMS HUB	35	Amorpha hibernica	Arkansas Blue-stem	2 gal	
ASC TUL	80	Asclepias tuberosa	Butterfly Milkweed	1 gal	
COR ZAG	72	Coreopsis verticillata 'Zagreb'	Zagreb Tread Leaf Coreopsis	1 gal	
ECH XPA	45	Echinacea x 'Pow Wow Wildberry'	Pow Wow WildBerry Coneflower	1 gal	
RUD DEA	92	Rudbeckia fulgida deamii	Deam's Coneflower	1 gal	
EVERGREEN SHRUBS	QTY	BOTANICAL NAME	COMMON NAME	SIZE	REMARKS
JUN ZER	15	Juniperus horizontalis 'Mini Arcadia'	Mini Arcadia Creeping Juniper	5 gal	
GRASSES	QTY	BOTANICAL NAME	COMMON NAME	SIZE	REMARKS
CAL CAR	37	Calamagrostis x acutiflora 'Karl Foerster'	Feather Reed Grass	2 gal	
SCH TH2	31	Scritzoxythium scoparium 'The Blues'	Little Bluestem 'The Blues'	1 gal	
SPO HET	89	Sporobolus heterolepis	Prairie Drossed	2 gal	
GROUND COVERS	QTY	BOTANICAL NAME	COMMON NAME	SIZE	REMARKS
TUR RTF	223,184 sf	Turf Turf Fescue	Rozomomus Tall Fescue	Seed	

LEGEND

PCC SIDEWALK 8" x 8" (SCORE JOINTS SHOWN INDICATE PICTURE FRAME FINISH)
COLORED PCC SIDEWALK 8"
PERMEABLE CONCRETE PAVER PAVEMENT
RUBBER SAFETY SURFACE
WOOD FIBER SAFETY SURFACE
STONE OUTCROPS
STONE RETAINING WALLS
DRINKING FOUNTAIN
BOLLARD (SEE PLAN FOR TYPE)
BIKE LOOP
BENCH TYPE 1
BENCH TYPE 2
TRASH RECEPTACLE
RECYCLE RECEPTACLE
OUTDOOR KEYED NOTE (SEE OUTCROP SCHEDULE)

Farnsworth GROUP

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CHAMPAIGN, ILLINOIS 61821
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www.fng.com
Engineers | Architects | Surveyors | Scientists

SWT DESIGN
2723 Big Bend Blvd., St. Louis, MO 63119

LIN ENGINEERING, LTD.
Consulting Engineers

WES
WEBB ENGINEERING SERVICES
CONSULTING ENGINEERS

Applied Ecological Services, Inc.

City of Champaign, Illinois

Boneyard - North Branch - PHASE D

DATE: 01/15/2019
DESIGN/DRAWN: MAB
REVIEWED: BAB
FIELD BOOK NO.: -

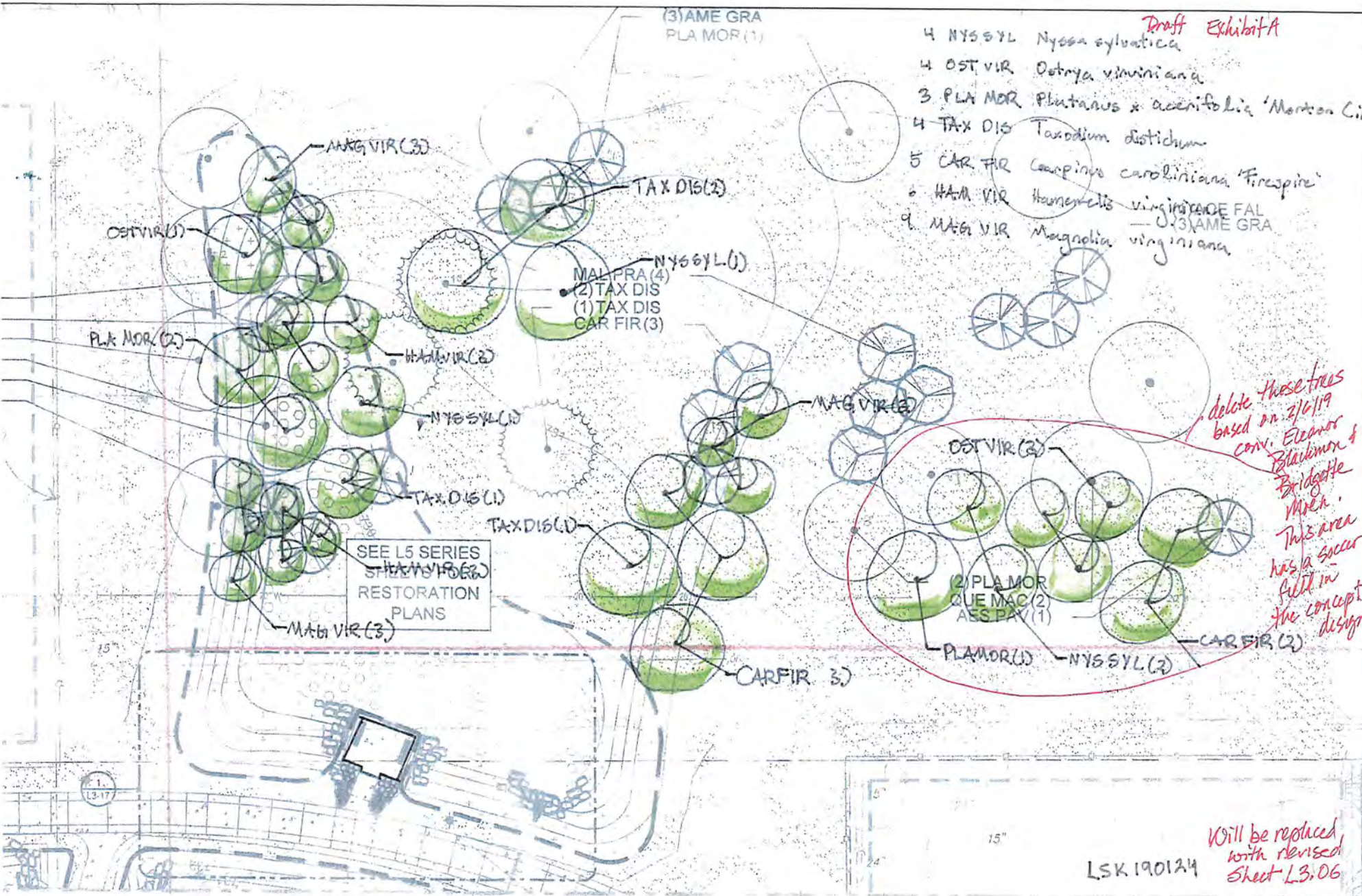
LEGENDS, SCHEDULES AND NOTES - PHASE D

L0.01

PROJECT NO.: 0150740.00

Draft Exhibit A

- 4 NYS SYL *Nyssa sylvatica*
- 4 OST VIR *Ostrya virginiana*
- 3 PLA MOR *Platanus x acerifolia* 'Morton C.
- 4 TAX DIS *Taxodium distichum*
- 5 CAR FIR *Carpinus caroliniana* 'Firespire'
- 6 HAM VIR *Hamelis virginiana*
- 9 MAG VIR *Magnolia virginiana*



delete these trees based on 2/16/19 conv. Eleanor & Bridgette Muen. This area has a soccer field in the concept design

Will be replaced with revised sheet L3.06
LSK 190124



CHAMPAIGN PARK DISTRICT

REPORT TO PARK BOARD

FROM: Joe DeLuce, Executive Director

DATE: March 11, 2019

SUBJECT: Bristol Park Intergovernmental Agreement with City of Champaign

Background

A number of parks in north Champaign intersect with the Boneyard Creek and the City's ongoing effort to mitigate its stormwater flooding. At the April 11, 2018, Regular Board Meeting, Assistant City Engineer Eleanor Blackmon and City Engineer Dave Clark, along with John Dabrowski of Farnsworth Group presented the City's Boneyard Creek North Branch Improvement Project, which extends along the creek from Neil Street to University Avenue. Since then, City and Park District staff have coordinated the design effort when needed and addressed short-term construction issues. Last month the City presented a draft Bristol Park intergovernmental agreement for review; Park District attorney reviewed agreement and it appears satisfactory.

Prior Board Action

No prior action has been taken.

Budget Impact

The budget impact is contingent on the final negotiated terms of the intergovernmental agreement.

Discussion

Staff is soliciting Commissioner's comments regarding the attached draft Intergovernmental Agreement with the City of Champaign for Bristol Park. Additionally, staff is asking for consensus and direction on the agreement in order to approve at April 2019 Regular Board Meeting.

Prepared by:

Reviewed by:

Andrew Weiss
Director of Planning

Joe DeLuce
Executive Director

AN INTERGOVERNMENTAL AGREEMENT
FOR THE CONSTRUCTION, MAINTENANCE AND USE OF FACILITIES
AT BRISTOL PARK
(INCLUDING A STORMWATER DETENTION FACILITY)
(CHAMPAIGN PARK DISTRICT – CITY OF CHAMPAIGN, ILLINOIS)

This Intergovernmental Agreement is entered into this _____ day of _____, 2019 by and between the City of Champaign, Illinois, a Municipal Corporation (“City”), and the Champaign Park District, a Municipal Corporation (“Park District”), collectively referred to as the “Parties”.

WITNESSETH:

WHEREAS, the City and Park District are body politics and corporate of the State of Illinois and authorized to enter into an intergovernmental agreement pursuant to Article VII of the Illinois Constitution of 1970 and Section 1 of the Intergovernmental Cooperation Act, 5 ILCS 220/1, for the benefit of both entities; and

WHEREAS, in 1997, the City and Park District entered into an Intergovernmental Agreement for the Maintenance and Use of Property Adjacent to the Boneyard Creek Channel (Not Including Stormwater Detention Facilities); and

WHEREAS, the 1997 agreement established that the City intended to acquire the Boneyard Creek Channel and adjacent property in order to perform channel improvements and channel maintenance; and

WHEREAS, the 1997 agreement established that the property adjacent to the channel was necessary for said City purposes and was also available for other compatible park purposes, including, but not limited to, recreation, non-motorized transportation and ornamental landscaping and open space; and

WHEREAS, the 1997 agreement established that the development of the property adjacent to the Boneyard Creek Channel for park purposes is compatible with both the City and the Park District goals and objectives; and

WHEREAS, Bristol Park was established by the Park District at 1300 North Market Street as a park use licensed by the 1997 agreement on City-owned property; and

WHEREAS, the City intends to construct the Boneyard Creek North Branch Improvements Project (the Project) upon the City-owned property along the Boneyard Creek between University Avenue and Neil Street, including the area used by the Park District for Bristol Park; and

WHEREAS, the Project includes the construction of park improvements for an expanded Bristol Park including playground and fitness equipment, a 26-foot by 26-foot pavilion, a 10-foot wide concrete multi-purpose path, a 12-foot wide concrete promenade pathway, perimeter 5-foot wide concrete sidewalks, a pedestrian bridge over the Boneyard Creek, pavilion and pathway lighting, a decorative waterfall feature, creek overlooks, benches, turf, native plantings, trees, trash cans, water fountain, a water hook up, stone columns and walls; and

WHEREAS, the Project also includes the construction of stormwater management improvements including Boneyard Creek reconstruction, creek bank stabilization, wet and dry stormwater detention, storm sewers, a pump station; and

WHEREAS, the City and Park District wish to set forth their understanding as to how park and stormwater improvements will be constructed in the expanded Bristol Park and which body politic owns the improvements after construction and which is responsible for future maintenance and rehabilitation of the improvements; and

WHEREAS, the City and Park District find that the terms of this Agreement will allow ease of administration and the future operation and maintenance of Bristol Park and the City stormwater facilities in the Project area; and

NOW, THEREFORE, the Park District and City agree as follows:

Section 1. Boneyard Creek North Branch Improvement Project. The City will be responsible for the design, construction and installation of all Project improvements within the Project Area, including those located within the expanded Bristol Park area, defined by Bradley Avenue, Market Street, and Alberta Parkway as shown on Exhibit A. The Project within the expanded Bristol Park area consists of drainage improvement features, landscape improvements and various other associated improvements, including the reconstruction of Boneyard Creek, construction of wet and dry detention basins, decorative pedestrian bridge, storm culverts, storm sewers, stormwater pump station, pavement removal and replacement, utility relocations, sidewalks, multi-purpose paths, lighting, plantings, retaining walls, water features, playground equipment, fitness equipment, a pavilion, benches, trash cans, all of which will be installed by the City substantially in accordance with the approved final plans and specifications for the Boneyard Creek North Branch Improvements - Phase D, Project No. 14230900-53010-0745.

Section 2. City Responsibilities. As part of this Agreement, the City will be responsible for the following items:

- Design, construction, installation and funding of all the Project improvements including those located within the expanded Bristol Park, as described in Section 1 of this Agreement.
- Maintenance, rehabilitation, and replacement of all hardscape, including the bridge, all concrete sidewalk, retaining walls, waterfall, decorative rocks, benches.

- Maintenance, rehabilitation, and replacement of all lighting, including trail lighting, pavilion lighting, including the cost of all electricity.
- Maintenance, rehabilitation, and replacement of all stormwater and creek facilities, including storm sewers, stormwater pumps, outcrop stones, creek and pool channel banks. This includes responsibility for repairing erosion in the channel and pool.
- Rehabilitation and replacement of the pavilion.
- Maintenance, rehabilitation, and replacement of native plantings and trees.
- Maintenance, repair and replacement of drinking fountain and the underground water valve/coupler near the pavilion, including the cost of the water and the responsibility for winterizing.
- Snow removal on the perimeter sidewalks, the promenade, and the multipurpose trail.
- Cleanup of flood debris.
- Removal of trash and litter in the Boneyard Creek or its wet detention pool adjacent to the pavilion.
- Funding and installation of interpretive signage relative to stormwater or native vegetation at the City's discretion and with design collaboration with the Park District.

Section 3. Park District Responsibilities. As part of this Agreement, the Park District will be responsible for the following items upon Park District concurrence as to the substantial completion of the Project in the expanded Bristol Park area:

- Mowing, lawncare, maintenance and repair of turf areas.
- Operation and maintenance of the pavilion, excluding pavilion lighting. This includes management of the pavilion use, including pavilion reservation and rental following Park District policy.

- Post-construction ownership of, maintenance and replacement responsibility for playground equipment, fitness equipment, and the surfaces for those areas, with the exception that shade sail replacement costs are the responsibility of the City.
- Installation and maintenance of park sign(s) at mutually agreed upon location(s).
- Responsibility for waste management consisting of the installation and replacement of amenities associated with that management such as trash cans, lids, dog waste stations, dog waste bag holders, signs, etc. including trash collection from trash cans and dog waste stations. Note that the project will install seven trash cans and seven recycling cans in Bristol Park.
- Funding, design, installation and maintenance of signage internal to the Park such as regulatory, directional, and rules signage.
- Funding, design, installation and maintenance of small landscaped areas at the Park District's discretion.
- Snow removal, based on Park District policy, on the playground and fitness area surfaces, within the pavilion, on the creek overlook as well as all sidewalks branching off the multipurpose trail, promenade, or perimeter sidewalk to serve these areas.

Section 4. Stormwater Utility Fees. In recognition of the purpose of this Agreement and the City ownership of the property, in no event shall the Park District ever be obligated for or assessed any stormwater utility fee or other similar fee or charge regarding the area and park which are the subject of this Agreement.

Section 5. Indemnification. Notwithstanding any other term of this Agreement and regardless of any insurance obtained by the Park District for the benefit of the City, the Park District hereby waives, releases and shall protect and defend the City and acknowledges that the

City shall not be liable for, and the Park District shall indemnify and hold the City (including all of its agents, officers and employees) harmless from any loss, liabilities, damages, suits, actions, claim, demands, expenses, attorney's fees, and costs of every kind and nature incurred by or asserted or imposed against the City or its agents, officers and employees during or after the completion of the Project arising out of or in connection with any use, non-use, possession, occupation, existence, condition, operation, design, construction, maintenance, or management of or on or in connection with the Park District maintained portion of improvements by reason of any accident, injury including death, or damage to any person or property however caused, other than by the sole negligence or willful misconduct of the City or its officers, employees or agents.

In a like manner, the City shall hold harmless, indemnify and defend the Park District and its commissioners, officers, employees, agents, representatives, and volunteers on the same terms as set forth above in this Section 5 for any and all loss, liabilities, damages, suits, actions, claims, demands, expenses, attorney's fees, and costs of every kind and nature incurred by or asserted or imposed against the Park District or its commissioners, officers, employees, agents, representatives, and volunteers, or any of them, by reason of any accident, injury including death, or damage to any person or property however caused, other than by the sole negligence or willfulness misconduct of the Park District or its commissioners, officers, employees, agents, representatives, and volunteers during or after completion of the Project arising out of or in connection any use, non-use, possession, occupation, existence, condition, operation, design, construction, maintenance or management of or on or in connection with the City-owned and maintained portion of the improvements.

Section 6. Insurance. The Park District shall maintain, at its sole expense, for so long as this Agreement remains in effect, a public liability and property damage insurance program which

names the City as an additional insured. This insurance shall be in at least the following amounts:

\$1,000,000.00 combined single limit/bodily injury or death

\$300,000.00 combined single limit/property damage

The Park District shall file with the City Clerk a current certificate of insurance evidencing such coverage at the inception of this Agreement and annually thereafter as such insurance coverage is renewed. The City shall provide the same coverage on the same terms, which names the Park District as an additional insured, with suitable extensions and riders as necessary to afford and confirm such coverage. All certificates of insurance in connection herewith shall be furnished to the respective Party no later than seven (7) days prior to the commencement date of this Agreement. Such insurance policies shall not be cancelled or amended without thirty (30) days prior written notice having been given to the respective Party. Any such cancellation shall form a bases for the Party to be indemnified and defended thereunder to obtain a renewal of such policy or acquire an alternative policy, for which the Party whose insurance has been cancelled shall reimburse the other.

Section 7. Term, Breach and Termination. This Agreement shall remain in general effect. In the event that either Party breaches, defaults in the performance of, or otherwise fails to comply with this Agreement, the other Party may provide notice of such breach, default or non-performance and then permit sixty (60) days after the effective date of notice to cure. The failure to cure shall be a basis for termination. The Parties may otherwise terminate this Agreement by further mutual agreement between them.

Section 8. Notice. All notices required pursuant to this Agreement shall be in writing, and shall be deemed to have been given on the date and at the time they are sent by certified mail,

return receipt requested, to the respective Party at the addresses set forth below, or at such other place address as the Parties shall provide to each other in writing. In addition, any such notice shall be contemporaneously sent by the first class regular U.S. Mail, as well as by e-mail or facsimile transmission at the address(es) or number set forth below:

City of Champaign
City Manager
102 North Neil Street
Champaign, Illinois 61820
E-Mail: _____
Facsimile Number: _____

Champaign Park District
Executive Director
706 Kenwood Road
Champaign, Illinois 61821
E-Mail: _____
Facsimile Number: _____

Section 9. Assignment. This Agreement shall not be assigned or delegated by either Party to any subsidiary, successor, partner, employee, agent or affiliate without the prior written consent of the other Party which shall not be unreasonably withheld.

Section 10. Applicable Law and Venue. The City shall comply with all applicable federal, state and local statues, rules, regulations, and ordinances with regard to the performance of carrying out of the terms of this Agreement. In the event of any claim or lawsuit regarding this Agreement, Champaign County, Illinois, shall be the appropriate venue for such claim or suit.

Section 11. Severability. In the event one or more of the provisions contained in this Agreement shall be determined by court of law having appropriate jurisdiction to be invalid, illegal, or unenforceable in any respect, such provision shall be deemed severed from this Agreement and the validity, legality or enforceability of the remaining provisions of this Agreement or any other application thereof shall not be affected or impaired thereby, and shall remain in effect.

Section 12. Waiver. Failure to insist upon strict compliance with any of the terms, covenants or conditions of this Agreement shall not be deemed a waiver of that term, covenant or condition, nor shall a failure to insist upon strict compliance with any right or power at any one

time or times be deemed a waiver or relinquishment of any such term, covenant, condition or right or power at any other time or times.

Section 13. Counterparts. This Agreement shall be executed in any number of counterparts, each of which shall be deemed to be an original.

Section 14. Entire Agreement and Amendment. This Agreement and any terms or specifications attached hereto or otherwise referred to herein constitute the entire agreement between the Parties pertaining to the subject matter hereof and supersede all prior or contemporaneous agreements and understandings either oral or written of the Parties in connection herewith. No modification of this Agreement shall be effective unless made in writing, signed by both Parties and dated after the date hereof.

IN WITNESS of this Agreement, the Parties hereto set their hands and seals and executed this Agreement the date and year first above written.

CITY OF CHAMPAIGN

CHAMPAIGN PARK DISTRICT

City Manager

President

ATTEST:

ATTEST:

City Clerk

Secretary

(SEAL)

(SEAL)

APPROVED AS TO FORM FOR CITY:

APPROVED AS TO FORM FOR PARK DISTRICT

DRAFT

draft Exhibit A

ABBREVIATIONS

ALT	ALTERNATE
BLDG	BUILDING
BW	BOTTOM OF WALL
CMU	CONCRETE MASONRY UNIT
COL	COLUMN
CONC	CONCRETE
CJ	CONTRACTION JOINT
DEMO	DEMOLISH / DEMOLITION
DI	DIAMETER
DIM	DIMENSION
EA	EACH
ELEC	ELECTRIC
EQ	EQUAL
EJ	EXPANSION JOINT
EXIST	EXISTING
EXP	EXPANSION
EXT	EXTERIOR
FOC	FACE OF CONCRETE
FCM	FACE OF MASONRY
FT	FOOT, FEET
FTG	FOOTING
FURN	FURNITURE
GC	GENERAL CONTRACTOR
GEN	GENERAL
HC	HANDICAP
HT	HEIGHT
LANDSCP	LANDSCAPE
LOC	LOCATION
MAS	MASONRY
MATL	MATERIAL
MAX	MAXIMUM
MECH	MECHANICAL
MIN	MINIMUM
MISC	MISCELLANEOUS
MTL	METAL
MULT	MULTIPLE
NA	NOT APPLICABLE
NIC	NOT IN CONTRACT
NO	NUMBER
NDM	NON-MARKAL
NTS	NOT TO SCALE
OC	ON CENTER
OD	OUTSIDE DIAMETER, DIMENSION
OF	OUTSIDE FACE
OFCI	OWNER FURNISHED, CONTRACTOR INSTALLED
OFDI	OWNER FURNISHED, OWNER INSTALLED
OPNG	OPENING
PERP	PERPENDICULAR
PH	PHASE
PRCST	PRECAST
PRELIM	PRELIMINARY
PROJ	PROJECT
PVG	PAVING
R	RADIUS
RC	REINFORCED CONCRETE
REQD	REQUIRED
ROW	RIGHT OF WAY
SCHED	SCHEDULE
SD	STORM DRAIN
SF	SQUARE FOOT (FEET)
SIM	SIMILAR
SPEC	SPECIFICATION
SQ	SQUARE
SQ IN	SQUARE INCH
SST	STAINLESS STEEL
STD	STANDARD
STOR	STORAGE
STRUCT	STRUCTURE
T&G	TONGUE AND GROOVE
TEMP	TEMPORARY
TF	TOP OF FINISH FLOOR
TOC	TOP OF CURB
TOS	TOP OF SLAB
TW	TOP OF WALL
TYP	TYPICAL
UNO	UNLESS NOTED OTHERWISE
UTIL	UTILITY
VF	VERIFY IN FIELD
WI	WITH

STONE OUTCROPS SCHEDULE

OUTCROP NO.	PAY ITEM L.8 STONE OUTCROP SCHEDULE			
	STONE OUTCROP TYPE 1	STONE OUTCROP TYPE 2	STONE OUTCROP TYPE 3	STONE OUTCROP TYPE 4
1	8'-10" H x 20'-0" D x 2'-3" S	12'-14" H x 20'-0" D x 2'-3" S	10'-24" H x 20'-0" D x 2'-3" S	14'-4" H x 20'-0" D x 2'-3" S
2	3	3	3	2
3	1	3	2	2
4	1	X	1	X
5	1	X	1	1
6	9	13	10	8
7	2	2	1	X
8	5	3	3	3
9	3	3	6	2
10	2	1	3	1
11	3	4	4	2
12	2	1	1	X
13	1	1	1	1
14	3	2	2	1
15	2	X	1	X
16	3	8	4	1
17	5	4	5	2
18	3	5	4	3
19	3	4	4	1
20	4	3	3	2
21	3	5	5	2
22	3	4	7	3
23	5	5	2	3
24	5	4	7	3
25	8	7	4	X
26	7	4	0	5
27	4	7	4	2
28	1	1	1	X
29	1	1	X	X
30	1	1	X	1
31	X	1	2	X
32	1	X	X	1
33	X	1	X	X
34	1	2	X	X
35	1	1	X	1
36	1	X	2	X
37	3	1	4	2
38	7	7	5	5
39	2	2	1	1
40	3	3	2	3
41	3	3	2	3
42	3	4	X	2
43	3	5	3	3
44	3	4	3	3
45	0	6	4	4
46	0	5	4	5
47	4	4	5	3
48	4	6	5	5
49	5	6	4	4
50	5	6	6	3
51	3	4	3	3
52	4	3	3	2
53	3	4	3	3
54	4	4	3	2
55	4	5	3	2
56	3	6	3	4
57	5	6	X	4
58	8	9	5	4
59	2	2	2	2
60	2	4	4	5
61	3	4	2	3
62	4	9	5	6
63	4	4	7	4
64	4	7	3	5
65	3	3	2	2
66	4	3	4	3
67	4	4	7	4
68	3	2	3	3
69	4	3	2	5
70	5	6	4	X
71	2	3	1	5
TOTAL	238	266	223	173

LANDSCAPE SCHEDULE

PAY ITEM NO.	SP.	REF. IDOT ITEM NO.	DESCRIPTION	UNIT	QUANTITY
L.1	X	2110102	TOPSOIL EXCAVATION AND PLACEMENT	CU YD	11,178
L.2	X		TURF TYPE FESCUE SEEDING	SQ FT	235,095
L.3	X		2" MULCH	CU YD	18
L.4.1	X		ACER RUBRUM 'FRANK JR.' - 2.5' GAL	EACH	6
L.4.2	X		ACER SACCHARUM 'FALL FIESTA' TM - 2.5' GAL	EACH	4
L.4.3	X		ASCULUS FLAVA - 2.5' GAL	EACH	2
L.4.4	X		ASCULUS PAVIA - 8' TALL	EACH	8
L.4.5	X		AMBLYANCHER X GRANDIFLORA 'AUTUMN BRILLIANCE' - 8' HT.	EACH	16
L.4.6	X		AMSONIA HUBBRIGHTII - 2 GAL	EACH	35
L.4.7	X		ASCLEPIAS TUBEROSA - 1 GAL	EACH	60
L.4.8	X		BETULA NIGRA 'DURAHEAT' - 8' HT.	EACH	4
L.4.9	X		CALAMAGROSTIS X ACUTIFLORA 'KARL FOERSTER' - 2 GAL	EACH	45
L.4.10	X		CARPINUS CAROLINIANA 'BRESPIRE' TM - 1.5' GAL	EACH	8
L.4.11	X		CERCIS CANADENSIS - 8' HT.	EACH	28
L.4.12	X		COREOPSIS 'VERTICILLATA' 'ZAGREB' - 1 GAL	EACH	72
L.4.13	X		CORNUS FLORIDA 'CHEROKEE PRINCESS' - 1.5' GAL	EACH	18
L.4.14	X		ECHINACEA X 'POW WOW WILDBERRY' - 1 GAL	EACH	48
L.4.15	X		GINKGO BILOBA 'AUTUMN GOLD' - 2.5' GAL	EACH	3
L.4.16	X		JUNIPERUS HORIZONTALIS 'MINI ARCADIA' - 5 GAL	EACH	15
L.4.17	X		LIRIODENDRON FLAIFLORA - 2.5' GAL	EACH	4
L.4.18	X		MALLUS X 'PRAIRIE' - 1.5' GAL	EACH	19
L.4.19	X		NYSSA SYLVATICA - 2.5' GAL	EACH	3
L.4.20	X		PLATANUS X ACERIFOLIA 'MORTON CIRCLE' - 2.5' GAL	EACH	11
L.4.21	X		QUERCUS BICOLOR - 2.5' GAL	EACH	6
L.4.22	X		QUERCUS MACROCARPA - 2.5' GAL	EACH	5
L.4.23	X		RUBROCOCA FLORIDA DEANII - 1 GAL	EACH	92
L.4.24	X		SCHIZACHYRIUM SCOPARIUM 'THE BLUES' - 1 GAL	EACH	31
L.4.25	X		SPOROBOLUS HETEROLEPIS - 2 GAL	EACH	68
L.4.26	X		TAXODIUM DISTICHUM - 2.5' GAL	EACH	10
L.6	X		PERMEABLE CONCRETE PAVER PAVEMENT	SQ FT	161
L.6.1	X	42402410	PORTLAND CEMENT CONCRETE SIDEWALK 8 INCH	SQ FT	35,240
L.6.2	X	42402300	PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH	SQ FT	15,807
L.7	X		COLORLED CONCRETE PAVING	SQ FT	415
L.8.1	X		STONE OUTCROP TYPE 1	EACH	282
L.8.2	X		STONE OUTCROP TYPE 2	EACH	288
L.8.3	X		STONE OUTCROP TYPE 3	EACH	233
L.8.4	X		STONE OUTCROP TYPE 4	EACH	189
L.9	X		STONE RETAINING WALLS	SFF	407
L.10	X		WATER FEATURE COMPLETE	EACH	1
L.11	X		PLAYGROUND EQUIPMENT COMPLETE	EACH	1
L.12	X		PAVILION COMPLETE	EACH	1
L.13	X		EXERCISE AREA COMPLETE	EACH	1
L.14	X		WOOD FIBER SAFETY SURFACE	SQ FT	4,029
L.15	X		POURED IN PLACE RUBBER SAFETY SURFACE	SQ FT	1,461
L.16	X		HANDRAIL TYPE 1	FOOT	565
L.17	X		8" CONCRETE BARRIER CURB	FOOT	146
L.18	X		STONE STREAM STEPPERS & COBBLES COMPLETE	EACH	1
L.19	X		STONE OVERFLOW	SQ FT	650
L.20	X		STONE STEPS	EACH	25
L.21	X		PIPE END TREATMENT	EACH	13
L.22.01	X		STONE COLUMN TYPE 1 COMPLETE	EACH	4
L.22.02	X		STONE COLUMN TYPE 2 COMPLETE	EACH	4
L.23.01	X		STONE SEAT WALLS	L.F.	95
L.23.02	X		BENCH / SIGN WALL	L.F.	21
L.24.01	X		BENCH TYPE 1	EACH	7
L.24.02	X		BENCH TYPE 2	EACH	13
L.24.03	X		GROUP TABLE AND UMBRELLA	EACH	2
L.24.04	X		TRASH RECEPTACLE	EACH	9
L.24.05	X		REMOVABLE BOLLARD	EACH	2
L.24.06	X		RECYCLING RECEPTACLE	EACH	9
L.24.07	X		BIKE LOOP	EACH	4
L.25	X		WOODEN PRIVACY FENCE	L.F.	1,380
L.26	X		HEL. STREET WATER FEATURE	EACH	1
L.27.1	X	251.04	E.C.B. NAG 575 BN	SQ FT	128,560
L.27.2	X	251.04	E.C.B. NAG 5150 DN	SQ FT	22,025
L.28.1	X		DRY PRAIRIE SEED MIX	SQ FT	128,560
L.28.2	X		WET MESIC PRAIRIE SEED MIX	SQ FT	10,035
L.28.3	X		WET PRAIRIE / SEDGE MEADOW SEED MIX	SQ FT	4,000
L.29.1	X		WET MESIC PRAIRIE PLUGS	EACH	8,015
L.29.2	X		WET PRAIRIE / SEDGE MEADOW PLUGS	EACH	2,173
L.29.3	X		EMERGENT WETLAND PLUGS	EACH	275
L.30	X		GOOSE ENCLOSURE FENCE	FOOT	600



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Applied Ecological Services, Inc.

Project: City of Champaign, Illinois
Boneyard - North Branch - PHASE D

DATE: 01/15/2019
 DESIGNED/DRAWN: MAB
 REVIEWED: BAB
 FIELD BOOK NO.:

LEGENDS, SCHEDULES AND NOTES - PHASE D

L0.02

PROJECT NO.: 0150740.00

draft Exhibit A

LEGEND

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PCC SIDEWALK 6" & 6"
SCARF JOINTS SHOWN INDICATE PICTURE FRAME FINISH

COLORED PCC SIDEWALK 6"

PERMEABLE CONCRETE PAVER PAVEMENT

RUBBER SAFETY SURFACE

WOOD FIBAR SAFETY SURFACE

STONE OUTCROPS

STONE RETAINING WALLS

DRINKING FOUNTAIN

BOLLARD (SEE PLAN FOR TYPE)

BIKE LOOP

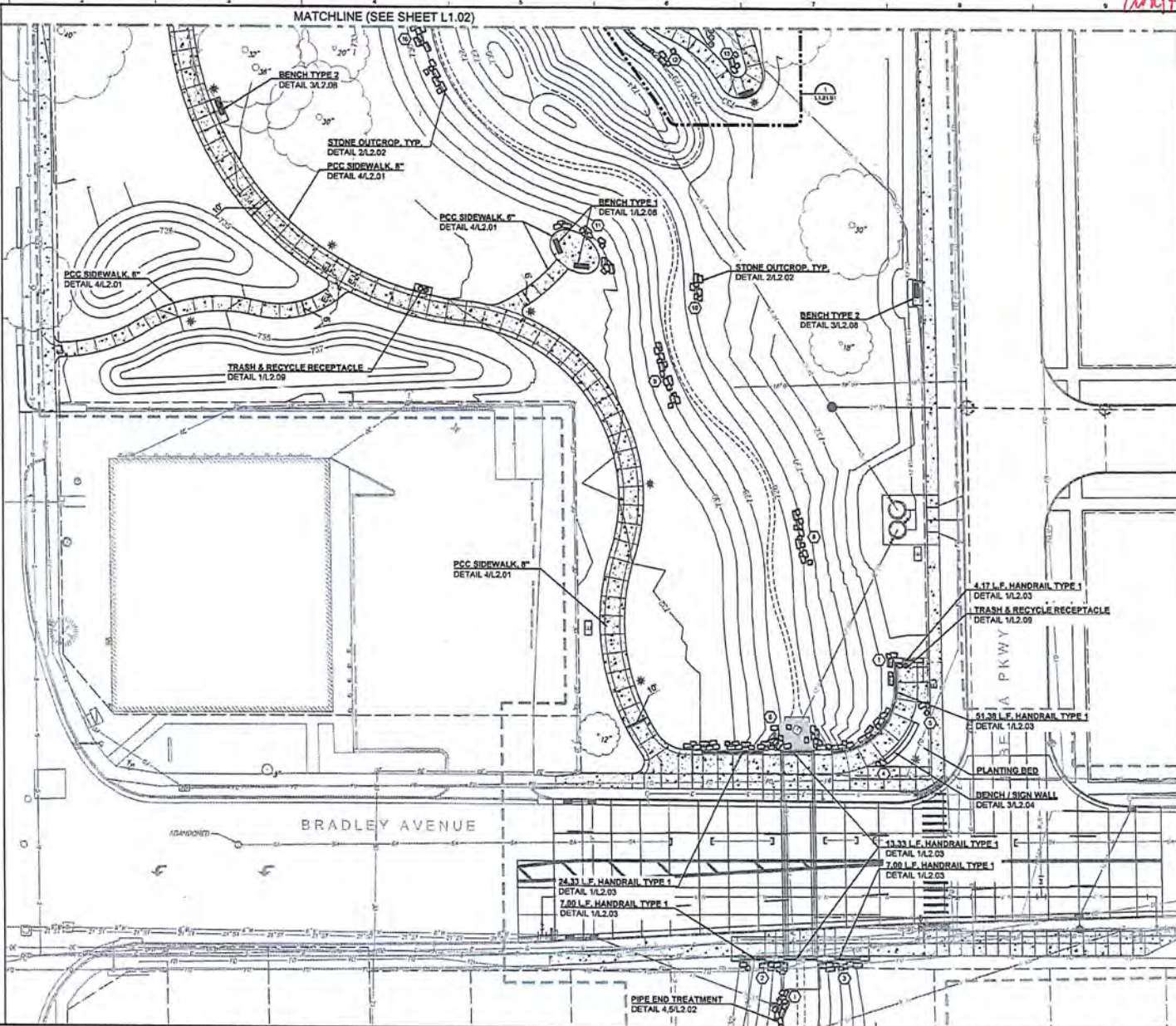
BENCH TYPE 1

BENCH TYPE 2

TRASH RECEPTACLE

RECYCLE RECEPTACLE

OUTCROP KEYED NOTE (SEE OUTCROP SCHEDULE)



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SCALE: 1"=20'

City of Champaign, Illinois

Boneyard - North Branch - PHASE D

DATE: 01/15/2019
DESIGN/DRAWN: J.L.H.
REVIEWED: BAB
FIELD BOOK NO.:

HARDSCAPE PLAN - REACH I

L1.01

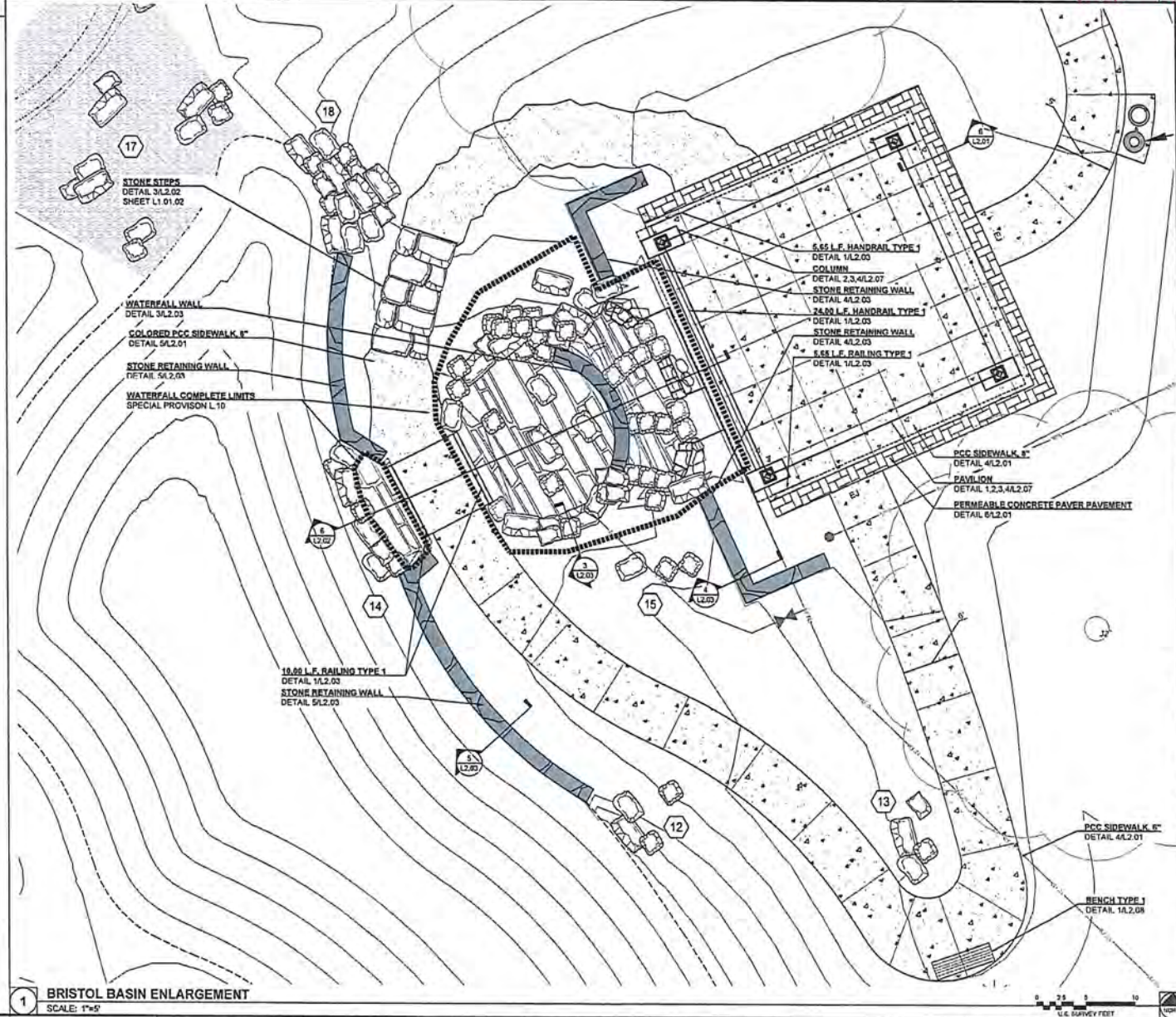
PROJECT NO.: 0150740.00

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draft Exhibit A

LEGEND

- PCC SIDEWALK 6" 6" (CORE JOINTS SHOWN INDICATE PICTURE FRAME FINISH)
- COLORED PCC SIDEWALK 6"
- PERMEABLE CONCRETE PAVER PAVEMENT
- RUBBER SAFETY SURFACE
- WOOD FIBAR SAFETY SURFACE
- STONE OUTCROPS
- STONE RETAINING WALLS
- DRINKING FOUNTAIN
- BOLLARD (SEE PLAN FOR TYPE)
- BIKE LOOP
- BENCH TYPE 1
- BENCH TYPE 2
- TRASH RECEPTACLE
- RECYCLE RECEPTACLE
- OUTCROP KEYED NOTE (SEE OUTCROP SCHEDULE)



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Scale: 1"=2'

City of Champaign, Illinois
Boneyard - North Branch - PHASE D

DATE: 01/15/2019
DESIGNED/DRAWN: J.H.
REVIEWED: BAB
FIELD BOOK NO.: -

HARDSCAPE PLAN - REACH I ENLARGEMENTS

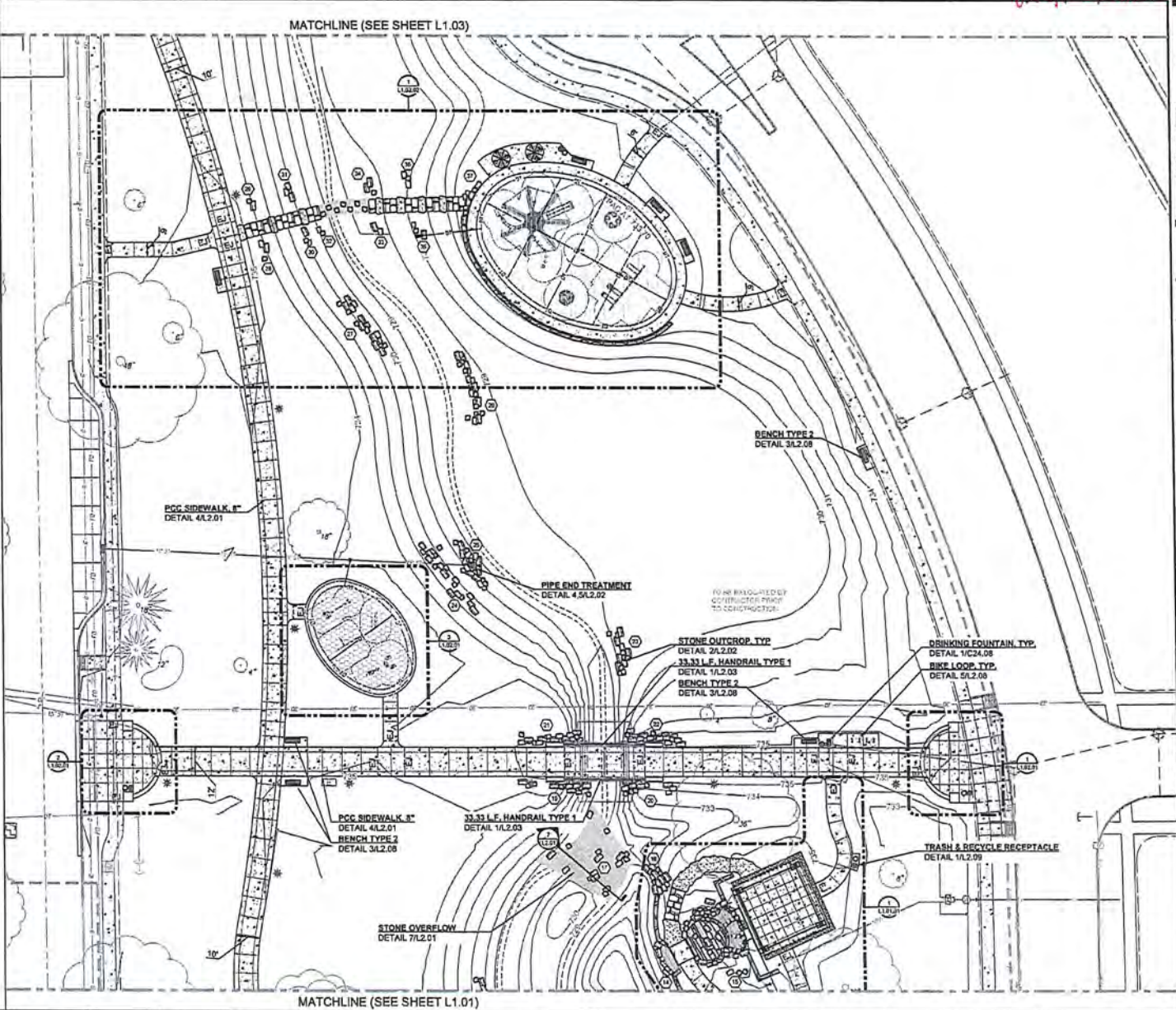
L1.01.01

PROJECT NO.: 0150740.00

draft exhibit A

LEGEND

- PCC SIDEWALK 8' & 6' (SCORE JOINTS SHOWN INDICATE PICTURE FRAME FINISH)
- COLORED PCC SIDEWALK 6'
- PERMEABLE CONCRETE PAVER PAVEMENT
- RUBBER SAFETY SURFACE
- WOOD FIBAR SAFETY SURFACE
- STONE OUTCROPS
- STONE RETAINING WALLS
- DRINKING FOUNTAIN
- BOLLARD (SEE PLAN FOR TYPE)
- BIKE LOOP
- BENCH TYPE 1
- BENCH TYPE 2
- TRASH RECEPTACLE
- RECYCLE RECEPTACLE
- OUTCROP KEYED NOTE (SEE OUTCROP SCHEDULE)



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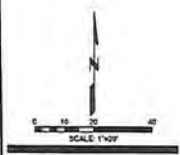
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PROJECT: City of Champaign, Illinois
Boneyard - North Branch - PHASE D

DATE: 01/15/2019
 DESIGN/DRAWN: JLM
 REVIEWED: BAB
 FIELD BOOK NO.: _____













HARDSCAPE PLAN - REACH I

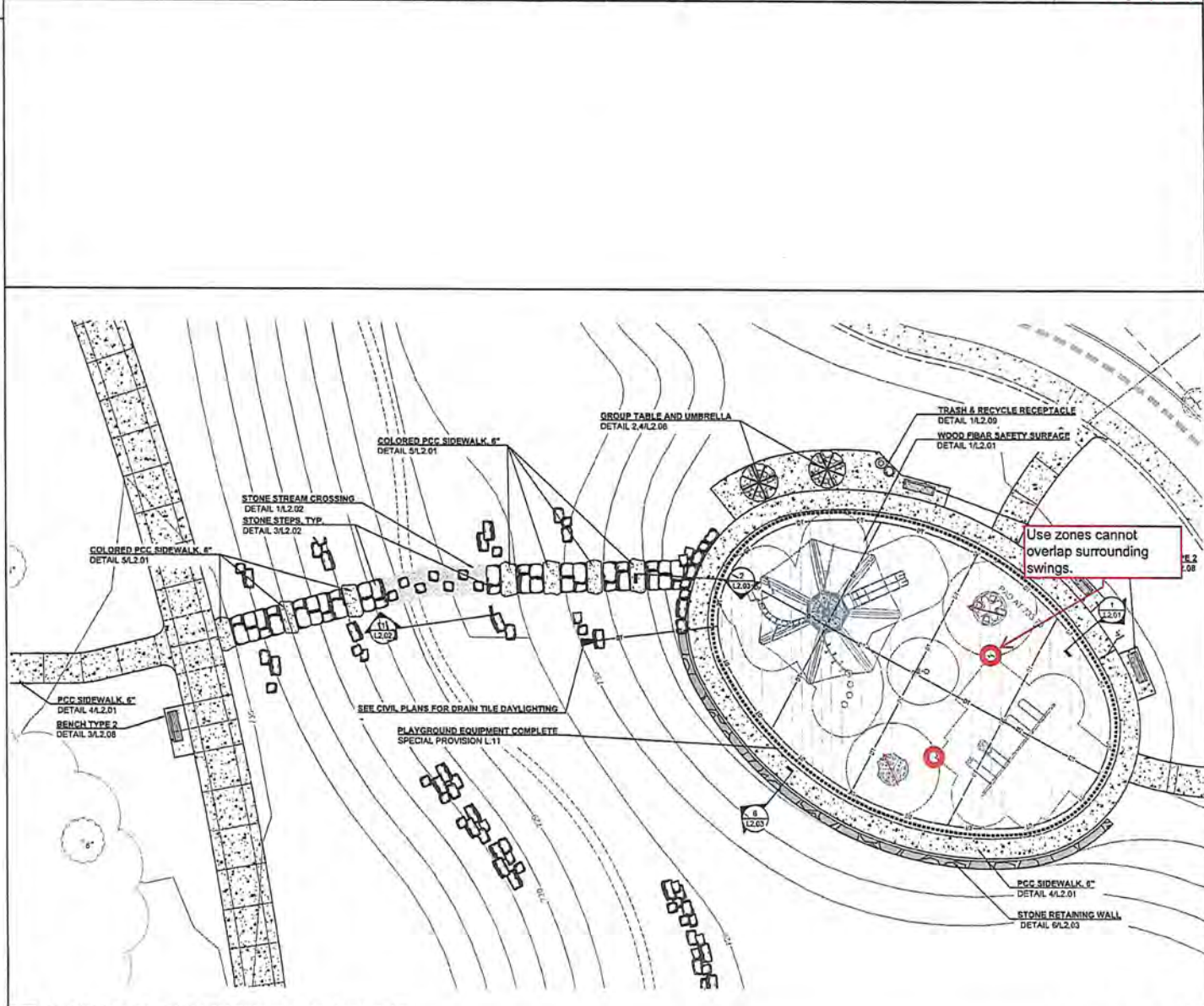
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PROJECT NO.: 0150746.00

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draft Exhibit A

- LEGEND**
-  PCC SIDEWALK 6" & 6"
(SCORE JOINTS SHOWN INDICATE PICTURE FRAME FINISH)
 -  COLORED PCC SIDEWALK 6"
 -  PERMEABLE CONCRETE PAVER PAVEMENT
 -  RUBBER SAFETY SURFACE
 -  WOOD FIBAR SAFETY SURFACE
 -  STONE OUTCROPS
 -  STONE RETAINING WALLS
 -  DRINKING FOUNTAIN
 -  BOLLARD
(SEE PLAN FOR TYPE)
 -  BIKE LOOP
 -  BENCH TYPE 1
 -  BENCH TYPE 2
 -  TRASH RECEPTACLE
 -  RECYCLE RECEPTACLE
 -  OUTCROP KEYED NOTE
(SEE OUTCROP SCHEDULE)



Use zones cannot overlap surrounding swings.

1 PLAYGROUND AND STREAM CROSSING ENLARGEMENT
SCALE: 1"=10'

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Date: Description:



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Boneyard - North Branch - PHASE D

DATE: 01/15/2019
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FIELD BOOK NO.:
















HARDSCAPE PLAN - REACH I ENLARGEMENTS

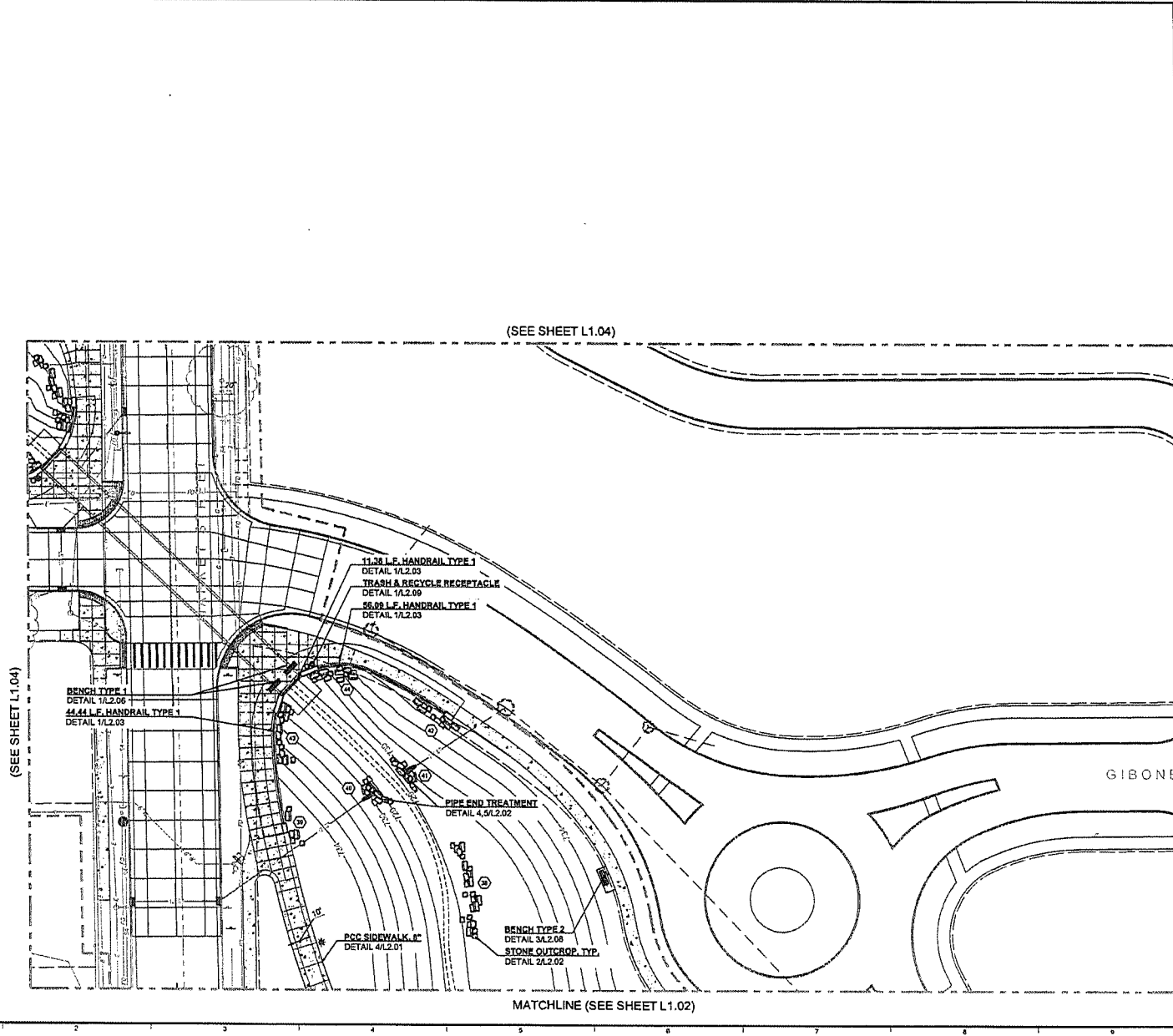
L1.02.02

PROJECT NO.: 0150740.00

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LEGEND

-  PCC SIDEWALK 6" & 8"
(SCORE JOINTS SHOWN INDICATE PICTURE FRAME FINISH)
-  COLORED PCC SIDEWALK 6"
-  PERMEABLE CONCRETE PAVER PAVEMENT
-  RUBBER SAFETY SURFACE
-  WOOD FIBAR SAFETY SURFACE
-  STONE OUTCROPS
-  STONE RETAINING WALLS
-  DRINKING FOUNTAIN
-  BOLLARD
(SEE PLAN FOR TYPE)
-  BIKE LOOP
-  BENCH TYPE 1
-  BENCH TYPE 2
-  TRASH RECEPTACLE
-  RECYCLE RECEPTACLE
-  OUTCROP KEVED NOTE
(SEE OUTCROP SCHEDULE)




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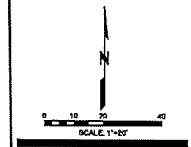


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HARDSCAPE PLAN - REACH I

L1.03

PROJECT NO.: 0150740.00

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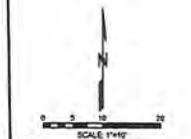
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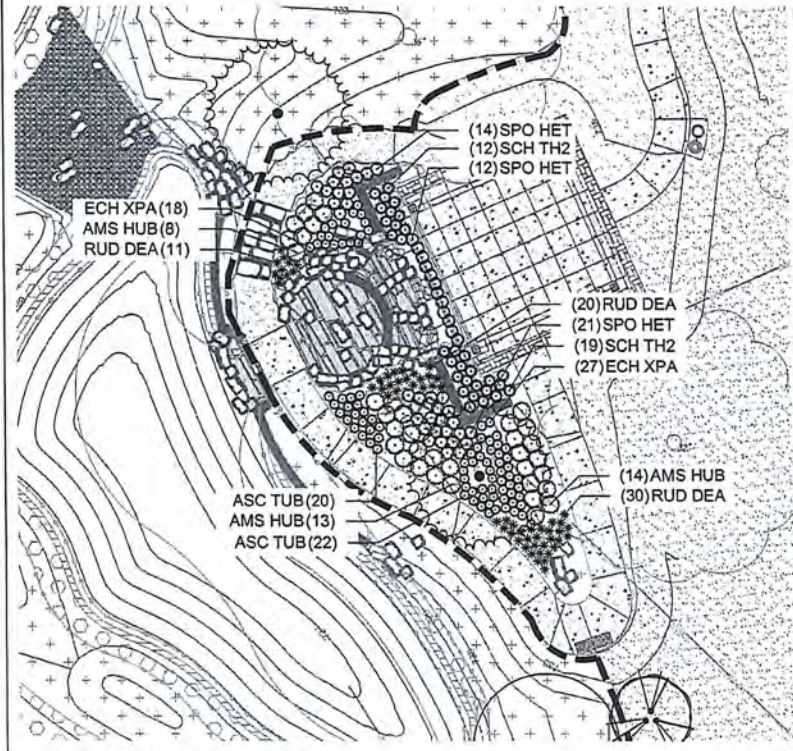
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FIELD BOOK NO.:	

PLANTING PLAN - REACH I ENLARGEMENTS

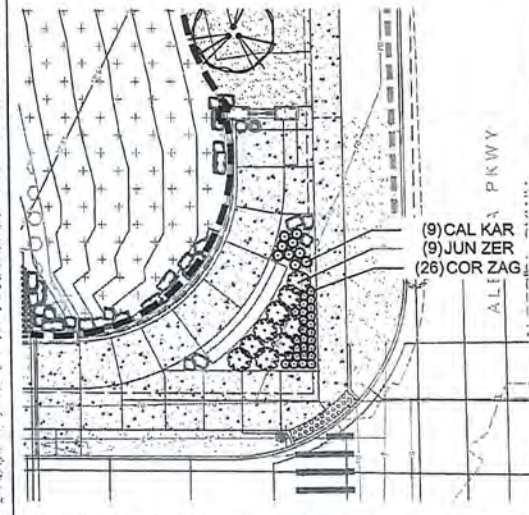
SHEET NUMBER

L3.01.01

PROJECT NO.: 0150740.00



2 BRISTOL BASIN PLANTING ENLARGEMENT
SCALE: 1"=10'



1 SIGN WALL PLANTING ENLARGEMENT
SCALE: 1"=10'



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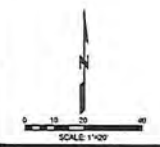


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Project

City of Champaign, Illinois
Boneyard - North Branch - PHASE D

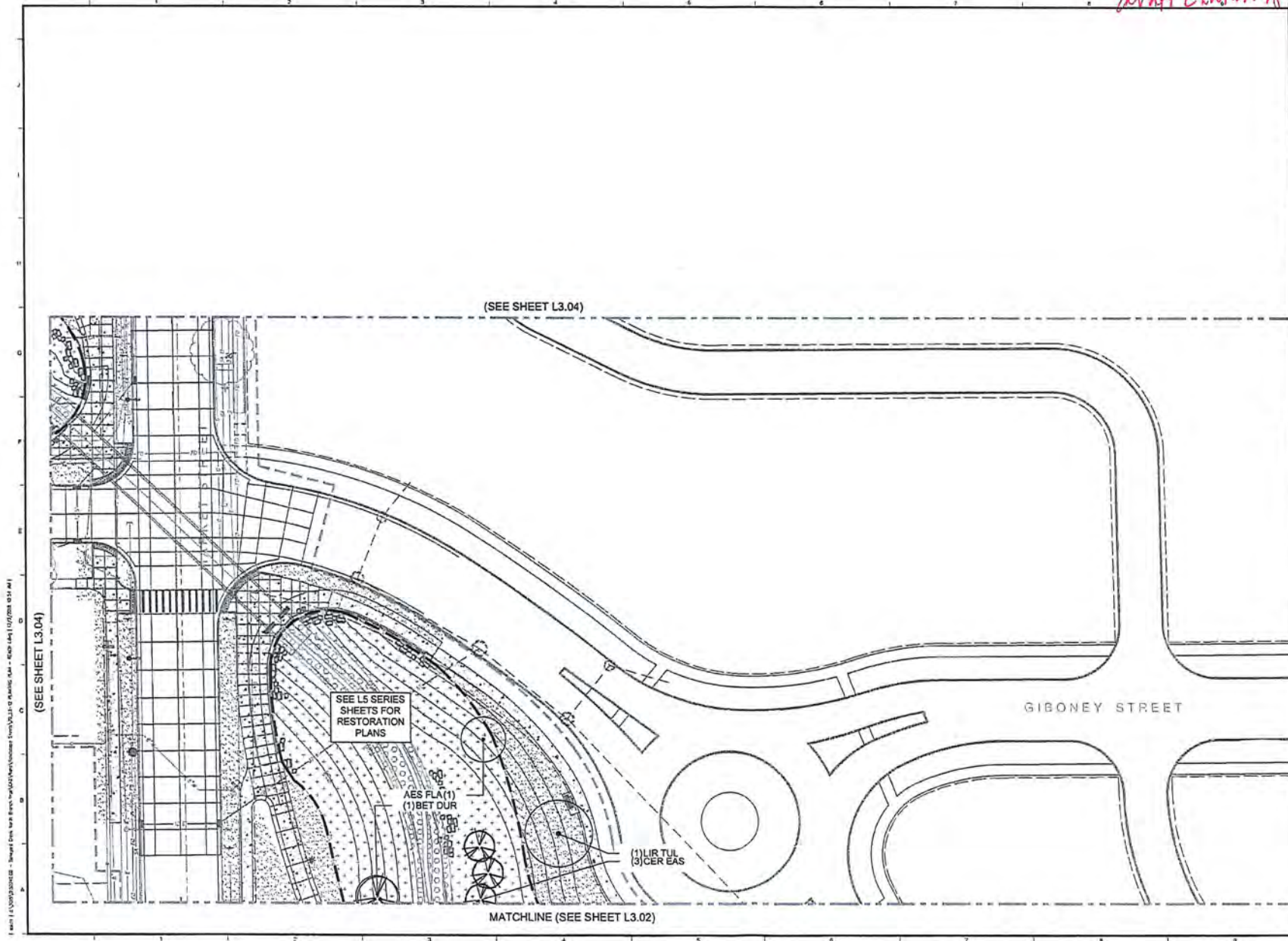
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REVIEWED: BAB
FIELD BOOK NO.: -

SHEET TITLE
PLANTING PLAN - REACH I

SHEET NUMBER

L3.03

PROJECT NO.: 0150740.00



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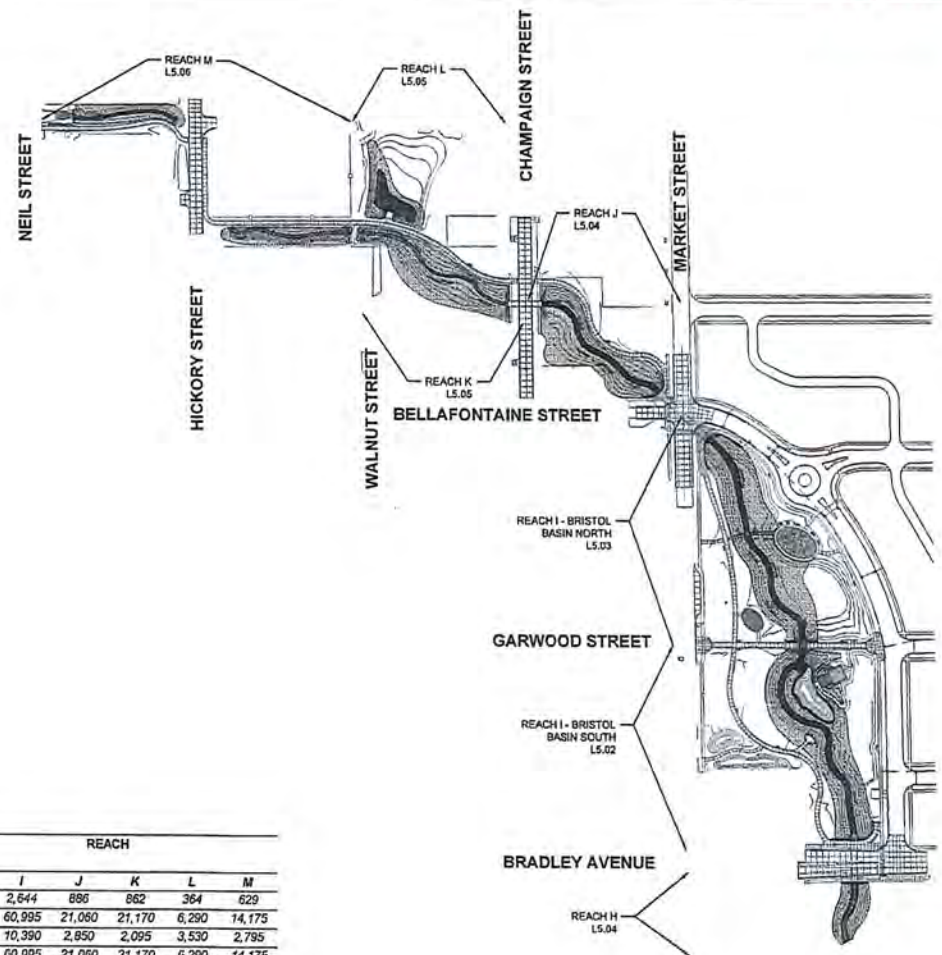
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LEGEND

- DRY MESIC PRAIRIE
- WET MESIC PRAIRIE
- WET PRAIRIE / SEDGE MEADOW
- FLOODWAY LIMIT
- BANKFULL LIMIT
- BASEFLOW CHANNEL
- COBBLES
- EMERGENT WETLAND
- GOOSE FENCE

NOTES

1. ALL RESTORATION ZONES HAVE BEEN DESIGNED SPECIFICALLY FOR PERMITTING APPROVAL BY THE U.S. ARMY CORPS OF ENGINEERS. PERMIT COMPLIANCE REQUIRES MEETING STRICT VEGETATION PERFORMANCE STANDARDS FOR A MINIMUM OF FIVE YEARS. WARRANTIES FOR PLANT PERFORMANCE SHALL COVER THIS FIVE YEAR PERIOD AT A MINIMUM. BY BIDDING ON THIS WORK, THE PRIME CONTRACTOR AND ANY PLANTING SUB-CONTRACTORS EXPRESSLY WAIVE STANDARD LANDSCAPE WARRANTIES FOR ALL PLANT MATERIALS INSTALLED IN THE RESTORATION ZONES AND AGREE TO WARRANT ALL PLANT MATERIALS INSTALLED IN THE RESTORATION ZONES UNTIL SUCH TIME AS THE U.S. ARMY CORPS OF ENGINEERS ISSUES FINAL APPROVAL FOR MEETING VEGETATIVE PERFORMANCE STANDARDS. THIS WARRANTY PERIOD WILL BE A MINIMUM OF FIVE YEARS.
2. PROPER SITE PREPARATION, WEED CONTROL, AND PLANT INSTALLATION ARE ALL ABSOLUTELY ESSENTIAL TO MEETING VEGETATION PERFORMANCE STANDARDS. A PROFESSIONAL ECOLOGIST SHALL BE CONSULTED THROUGHOUT THE SITE PREPARATION AND PLANT INSTALLATION PROCESS, AS WELL AS MAKING REQUIRED VEGETATION PERFORMANCE ASSESSMENTS FOR THE DURATION OF THE ESTABLISHMENT PERIOD AS DETERMINED BY THE U.S. ARMY CORPS OF ENGINEERS.



NORTH BONEYARD IMPROVEMENTS PHASE D - RESTORATION & BUFFER ZONES

ITEM	DOT SECTION	SPECIAL PROVISION	TOTAL	UNIT	REACH					
					H	I	J	K	L	M
TOPSOIL	211.07(b)	L.1	5,625	CU. YD.	242	2,644	886	862	364	629
E.C.B. NAG S75 BN	251.04	L27.1	128,960	SQ. FT.	5,270	60,995	21,060	21,170	6,290	14,175
E.C.B. NAG S150 BN	251.04	L27.2	22,925	SQ. FT.	1,265	10,390	2,850	2,095	3,530	2,795
DRY PRAIRIE SCCD MIX	-	L.28.1	128,960	SQ. FT.	5,270	60,995	21,060	21,170	6,290	14,175
WET MESIC PRAIRIE SEED MIX	-	L.28.2	18,035	SQ. FT.	1,265	10,390	2,850		3,530	
WET PRAIRIE / SEDGE MEADOW SEED MIX	-	L.28.3	4,890	SQ. FT.				2,095		2,795
WET MESIC PRAIRIE PLUGS	-	L.29.1	8,016	EACH	562	4,618	1,267		1,569	
WET PRAIRIE / SEDGE MEADOW PLUGS	-	L.29.2	2,173	EACH				931		1,242
EMERGENT WETLAND PLUGS	-	L.29.3	275	EACH		275				
GOOSE ENCLOSURE FENCE	-	L.30	600	LN. FT.		600				
COIR LOG	-	L.31	275	LN. FT.		275				

1 PHASE D RESTORATION ZONES
1" = 120'



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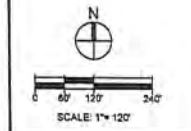
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SERVICES



Scale: 1" = 120'



City of Champaign, Illinois

Boneyard - North Branch - PHASE D

DATE: 12/14/2018
DESIGN/DRAWN: WCC
REVIEWED: EPJ
FIELD BOOK NO.:

Phase D Restoration - Legend, Schedule & Notes

L5.01
1 of 9

PROJECT NO.: 0150746.00

Draft Exhibit A



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DRY MESIC PRAIRIE SEED MIX

Scientific name	Common Name	% of Mix	Seeds/Oz.	Oz./Acres	lbs./Acres
Grasses & Sedges:					
<i>Andropogon scoparius</i>	Little bluestem	0.20	8000	69.3	
<i>Bouteloua curtipendula</i>	Side oats grama	0.15	6000	76.2	
<i>Carex brizoides</i>	Copper shouldered sedge	0.15	20000	19.4	
<i>Carex acuticarpa</i>	Plains oval sedge	0.05	20000	5.3	
Total Grasses		0.55	8516	176.2	10.6
Forbs:					
<i>Amorpha canescens</i>	Lead plant	0.03	10000	5.7	
<i>Astragalus tuberosus</i>	Butterfly weed	0.01	3500	0.7	
<i>Aster laevis</i>	Simon blue aster	0.06	75000	2.4	
<i>Composita palmata</i>	Soft composit	0.04	11875	10.3	
<i>Echinacea pallida</i>	Pale purple coneflower	0.03	1200	17.6	
<i>Eryngium yuccifolium</i>	Rattlesnake master	0.04	6000	15.2	
<i>Fragaria virginiana</i>	Wild strawberry	0.04	115000	1.1	
<i>Geranium macranthum</i>	Purple geranium	0.04	15000	6.1	
<i>Rubus cuneifolius</i>	Yellow coneflower	0.04	32500	4.8	
<i>Rubus odoratus</i>	Black-eyed Susan	0.05	110000	1.4	
<i>Solidago rigida</i>	Stiff goldenrod	0.04	40000	2.7	
<i>Solidago serotina</i>	Stoney goldenrod	0.04	100000	0.8	
<i>Tradescantia virginiana</i>	Spiderwort	0.03	7600	11.6	
<i>Zizia aurea</i>	Golden Alexander	0.03	32000	2.9	
Total Forbs		0.81	430725.0	93.3	6.8
Total All Species		1.37	515941.0	269.5	18.4
Temporary Cover Crop:					
<i>Elymus canadensis</i>	Canada wild rye			33.0	2.0
<i>Avena sativa</i>	Common oats			220.0	20.0

WET MESIC PRAIRIE SEED MIX

Scientific name	Common Name	% of Mix	Seeds/Oz.	Oz./Acres	lbs./Acres
Grasses & Sedges:					
<i>Bromus ciliatus</i>	Fringed brome	0.10	17200	17.2	
<i>Calamagrostis canadensis</i>	Blue joint grass	0.10	94000	3.2	
<i>Carex comosa</i>	Bristly sedge	0.10	141800	3.2	
<i>Carex vulpinoidea</i>	Brown fox sedge	0.10	175000	2.4	
<i>Glyceria striata</i>	Fowl meadow grass	0.04	134000	1.1	
<i>Leersia oryzoides</i>	Rice cut grass	0.05	40000	1.6	
<i>Scirpus atrovirens</i>	Dark green bulrush	0.05	182000	0.6	
Total Grasses		0.64	182300	28.8	1.8
Forbs:					
<i>Aster juncea</i>	Swamp aster	0.05	26000	2.0	
<i>Asclepias incarnata</i>	Swamp milkweed	0.02	4500	13.4	
<i>Eupatorium perfoliatum</i>	Common boneset	0.03	125000	0.7	
<i>Leucis spicata</i>	Marsh blazing star	0.04	11000	11.1	
<i>Leibelia cassinia</i>	Cardinal flower	0.03	160000	0.6	
<i>Leibelia spicularis</i>	Great blue tobelia	0.02	830000	0.5	
<i>Penstemon digitalis</i>	Flagstone beard tongue	0.05	115000	1.3	
<i>Physostegia virginiana</i>	Obedient plant	0.04	25000	4.9	
<i>Pyrolanthus virginianus</i>	Virginia mountain mint	0.04	45000	1.0	
<i>Mentha arvensis</i>	Wild Mint	0.03	74000	0.5	
<i>Rubus pinetis</i>	Yellow coneflower	0.03	25250	3.8	
<i>Rubus odoratus</i>	Black-eyed Susan	0.05	110000	1.4	
<i>Solidago serotina</i>	Rudbeckia goldenrod	0.03	40000	2.6	
<i>Zizia aurea</i>	Golden Alexander	0.03	32000	2.9	
Total Forbs		0.81	1381150	69.3	3.1
Total Grasses, Sedges, & Forbs		1.46	3204150	78.9	4.9
Temporary Cover Crop:					
<i>Elymus canadensis</i>	Canada wild rye			24.0	1.8
<i>Elymus virginicus</i>	Virginia wild rye			24.0	1.8
<i>Avena sativa</i>	Common oats			240.0	18.0

WET PRAIRIE / SEDGE MEADOW SEED MIX

Scientific name	Common Name	% of Mix	Seeds/Oz.	Oz./Acres	lbs./Acres
Grasses & Sedges:					
<i>Bromus ciliatus</i>	Fringed brome	0.02	17200	2.4	
<i>Calamagrostis canadensis</i>	Blue joint grass	0.05	94000	1.0	
<i>Carex comosa</i>	Bristly sedge	0.01	141800	0.2	
<i>Carex acuticarpa</i>	Pointed brown sedge	0.12	83200	4.4	
<i>Carex albata</i>	Common fox sedge	0.12	33400	10.3	
<i>Carex vulpinoidea</i>	Brown fox sedge	0.1	150000	2.4	
<i>Glyceria striata</i>	Fowl meadow grass	0.04	134000	1.1	
<i>Juncus effusus</i>	Common Rush	0.03	1000000	0.4	
<i>Leibelia cassinia</i>	Rice cut grass	0.05	40000	1.6	
<i>Scirpus atrovirens</i>	Dark green rush	0.05	182000	0.6	
Total Grasses		0.67	5893200	26.4	1.6
Forbs:					
<i>Aster subcordatum</i>	Warm plantain	0.03	7500	1.0	
<i>Aster punctuosus</i>	Swamp aster	0.04	26000	1.8	
<i>Asclepias incarnata</i>	Swamp milkweed	0.03	4500	20.1	
<i>Eupatorium perfoliatum</i>	Common boneset	0.03	125000	0.7	
<i>Leucis spicata</i>	Marsh blazing star	0.03	11000	6.3	
<i>Leibelia cassinia</i>	Cardinal flower	0.03	160000	0.7	
<i>Leibelia spicularis</i>	Great blue tobelia	0.02	830000	0.5	
<i>Mentha arvensis</i>	Wild mint	0.03	74000	0.5	
<i>Rubus pinetis</i>	Yellow coneflower	0.03	25250	3.8	
<i>Rubus odoratus</i>	Black-eyed Susan	0.03	110000	1.4	
<i>Solidago serotina</i>	Rudbeckia goldenrod	0.03	40000	2.6	
<i>Zizia aurea</i>	Golden Alexander	0.03	32000	2.9	
Total Forbs		0.59	1305000	61.1	3.0
Total Grasses, Sedges, & Forbs		1.26	7198200	87.5	4.6
Temporary Cover Crop:					
<i>Elymus virginicus</i>	Virginia wild rye			33.0	2.0
<i>Avena sativa</i>	Common oats			220.0	20.0

EMERGENT WETLAND PLUGS

Scientific name	Common Name	# of Plugs	Planting Zone	Spacing
<i>Acoris americanus</i>	Sweet Flag	22	Below Littoral Shelf	At 1.0' O.C.
<i>Alisma subcordatum</i>	Water Plantain	28	Below Littoral Shelf	At 1.0' O.C.
<i>Carex lasiocarpa</i>	Laine sedge	33	Below Littoral Shelf	At 1.0' O.C.
<i>Iris virginica</i>	Blue flag iris	50	Below Littoral Shelf	At 1.0' O.C.
<i>Juncus effusus</i>	Common Rush	22	Below Littoral Shelf	At 1.0' O.C.
<i>Phragmites americanus</i>	Water Willow	52	Below Littoral Shelf	At 1.0' O.C.
<i>Scirpus atrovirens</i>	Dark Green Bulrush	22	Below Littoral Shelf	At 1.0' O.C.
<i>Scirpus olneyanus</i>	River Bulrush	22	Below Littoral Shelf	At 1.0' O.C.
<i>Sagittaria arifolia</i>	Bur Reed	55	Below Littoral Shelf	At 1.0' O.C.

WET MESIC PRAIRIE PLUGS

Scientific name	Common Name	# of Plugs	Planting Zone	Spacing
<i>Anemone canadensis</i>	Canada Anemone	318	Stream Floodplain Shelf	At 1.5' O.C.
<i>Asclepias incarnata</i>	Swamp milkweed	527	Stream Floodplain Shelf	At 1.5' O.C.
<i>Calamagrostis canadensis</i>	Blue joint grass	543	Stream Floodplain Shelf	At 1.5' O.C.
<i>Carex comosa</i>	Bristly sedge	1,053	Stream Floodplain Shelf	At 1.5' O.C.
<i>Carex grayi</i>	Common bur sedge	1,053	Stream Floodplain Shelf	At 1.5' O.C.
<i>Carex lupulina</i>	Common hop sedge	1,053	Stream Floodplain Shelf	At 1.5' O.C.
<i>Carex muskingumensis</i>	Palm sedge	421	Stream Floodplain Shelf	At 1.5' O.C.
<i>Carex acuticarpa</i>	Grown fox sedge	1,083	Stream Floodplain Shelf	At 1.5' O.C.
<i>Iris virginica</i>	Blue flag iris	527	Stream Floodplain Shelf	At 1.5' O.C.
<i>Juncus effusus</i>	Common Rush	527	Stream Floodplain Shelf	At 1.5' O.C.
<i>Leucis spicata</i>	Marsh blazing star	527	Stream Floodplain Shelf	At 1.5' O.C.
<i>Leibelia cassinia</i>	Cardinal flower	527	Stream Floodplain Shelf	At 1.5' O.C.
<i>Leibelia spicularis</i>	Great blue tobelia	318	Stream Floodplain Shelf	At 1.5' O.C.
<i>Penstemon digitalis</i>	Flagstone beard tongue	318	Stream Floodplain Shelf	At 1.5' O.C.
<i>Physostegia virginiana</i>	False dragonhead	318	Stream Floodplain Shelf	At 1.5' O.C.
<i>Pyrolanthus virginianus</i>	Common mountain mint	318	Stream Floodplain Shelf	At 1.5' O.C.
<i>Rubus cuneifolius</i>	Yellow coneflower	318	Stream Floodplain Shelf	At 1.5' O.C.
<i>Solidago serotina</i>	Rudbeckia goldenrod	527	Stream Floodplain Shelf	At 1.5' O.C.

WET PRAIRIE / SEDGE MEADOW PLUGS

Scientific name	Common Name	# of Plugs	Planting Zone	Spacing
<i>Acoris americanus</i>	Sweet flag	182	Reach M and K	At 1.5' O.C.
<i>Asclepias incarnata</i>	Swamp milkweed	354	Reach M and K	At 1.5' O.C.
<i>Calamagrostis canadensis</i>	Blue joint grass	383	Reach M and K	At 1.5' O.C.
<i>Carex comosa</i>	Bristly sedge	383	Reach M and K	At 1.5' O.C.
<i>Carex vulpinoidea</i>	Brown fox sedge	383	Reach M and K	At 1.5' O.C.
<i>Glyceria striata</i>	Fowl meadow grass	182	Reach M and K	At 1.5' O.C.
<i>Juncus effusus</i>	Common Rush	182	Reach M and K	At 1.5' O.C.
<i>Leibelia cassinia</i>	Cardinal flower	354	Reach M and K	At 1.5' O.C.
<i>Leibelia spicularis</i>	Great blue tobelia	182	Reach M and K	At 1.5' O.C.
<i>Penstemon digitalis</i>	Flagstone beard tongue	182	Reach M and K	At 1.5' O.C.
<i>Physostegia virginiana</i>	False dragonhead	182	Reach M and K	At 1.5' O.C.
<i>Pyrolanthus virginianus</i>	Common mountain mint	182	Reach M and K	At 1.5' O.C.
<i>Rubus cuneifolius</i>	Yellow coneflower	354	Reach M and K	At 1.5' O.C.

RESTORATION ZONES SEEDING & PLUG SCHEDULES

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Restoration Planting - Phase D

DATE: 12/14/2018
DESIGN/DRAWN: WCC
REVIEWED: EPJ
FIELD BOOK NO.:

L5.09
5 of 9

PROJECT NO.: 0150740.00