



Sent 3/4/15

Mt. Prospect Park District

www.mppd.org

Serving Portions of Mt. Prospect • Des Plaines • Arlington Heights • Elk Grove Village

ADMINISTRATIVE OFFICES

(847)255-5380
Fax (847)255-1438
1000 W. Central Road
Mt. Prospect, IL 60056

CENTRAL COMMUNITY CENTER

(847)255-5380
Fax (847)392-5726
1000 W. Central Road
Mt. Prospect, IL 60056

RECPLEX

(847)640-1000
Fax (847)364-2824
420 W. Dempster Street
Mt. Prospect, IL 60056

LIONS RECREATION CENTER

(847)632-9333
Fax (847)632-9325
411 S. Maple Street
Mt. Prospect, IL 60056

FRIENDSHIP PARK CONSERVATORY

(847)298-3500
Fax (847)296-2053
395 Algonquin Road
Des Plaines, IL 60018

MT. PROSPECT GOLF CLUB

(847)259-4200
Fax (847)632-9334
600 See-Gwun
Mt. Prospect, IL 60056

GOLF MAINTENANCE

(847)632-9330
Fax (847)342-9113
600 See-Gwun
Mt. Prospect, IL 60056

MAINTENANCE FACILITY

(847)956-6773
Fax (847)956-6911
1645 Carboy
Mt. Prospect, IL 60056

March 6, 2015

Tracey Crawford
Executive Director
Northwest Special Recreation Association
3000 Central Road - Suite 205
Rolling Meadows, IL 60008

Re: Purchase of ASTM F1951-09b / ASTM F1292-99 / ASTM F2075-04 Compliant Playground Surfacing

Dear Ms. Crawford:

The Mt. Prospect Park District hereby notifies and requests approval of the NWSRA Board of Directors for the proposed expenditures of funds from the Park District's Special Recreation levy to pay for the following improvements:

Purchase and placement of the referenced playground surfacing, park district wide at a cost not to exceed \$12,000.00. The surfacing will be used to refresh various existing playgrounds and access routes, thus insuring continued compliance ADA requirements.

The benefits of this project to NWSRA are as follows:

- The compliant safety surface exceeds ADA guidelines for accessibility and will provide access to playgrounds and play structures for children of all abilities throughout the parks.

The Mt. Prospect Park District respectfully requests that you review this proposal and present it with your approving recommendation to the NWSRA Board of Directors. If you have any questions or require additional information, please do not hesitate to contact me at (847) 255-5380 Ext. 253.

Very truly yours,

MT. PROSPECT PARK DISTRICT

James Jarog
Director of Parks & Planning
Mt. Prospect Park District

Cc

Greg Kuhs
Executive Director
Mt. Prospect Park District



Nature's Blanket Playground Surfacing (Meets ASTM Standards)

Homer Industries produces Nature's Blanket Playground Surfacing that meets ASTM Standards (American Society for Testing Materials). This product has been tested by an approved testing laboratory. Nature's Blanket has exceeded all the requirements of ASTM F1951-09b (Wheelchair Accessibility Test), ASTM F1292-99 (Head Impact Attenuation) updated March 2007 and ASTM F2075-04 Standard Specification for Engineered Wood Fiber for playground safety surface. The Head Impact Test was completed with a 12-inch depth of Nature's Blanket at the maximum critical fall height of 12 feet.

If you need any additional information or have any questions please call me direct at 815.838.0863 or on my cell at 815.693.1923.

Best Regards,

Todd M. Hahn

Todd M. Hahn

Director of Operations/Marketing

Homer Industries, LLC

815.838.0863



January 20, 2015

Julie,

Mount Prospect Park District
1000 W. Central Rd.
Mount Prospect, IL 60056

Thank you for considering Homer Industries and our mulch products. Below is your 2015 mulch pricing for the Playground Surfacing that we offer. Pricing is based on full semi loads (70-100 yards) delivered to Mount Prospect, IL.

1. Nature's Blanket – Playground Surfacing (meets ASTM Standards) - \$16.75 per cubic yard
- Fuel surcharges may be added during the season if costs increase

Please call us direct at 815.838.0863 if you need any additional information or if you have any questions.

In addition, visit our booth at the 2015 **iLandscape Show** at Schaumburg Convention Center on February 25th-27th and at the Northwest Hall at the **IAPD/IPRA Soaring to New Heights Convention** at the Chicago Hyatt on January 22nd & 23rd.

Check out our website at www.homerindustries.com

Respectfully,

Chad Wallace

Chad Wallace
Homer Industries, LLC
chad@homertree.com
815.838.0863 (O)
815.641.7154 (C)
815.838.0378 (F)



Nick Aiello <naiello@mppd.org>

Quote for The Mt. Prospect Park District**Julie Parsons** <jparsons@mppd.org>
To: Nick Aiello <naiello@mppd.org>

Fri, Jan 30, 2015 at 9:48 AM

Julie Bessette
Office Administrator/Parks and Planning Division
Mt. Prospect Park District
847-956-6773
Fax 847-956-6911

----- Forwarded message -----

From: **Jackie Musch – Rainbow Farms** <Jackie@rainbowfarmsmulch.com>
Date: Fri, Jan 30, 2015 at 9:26 AM
Subject: Re: Quote for The Mt. Prospect Park District
To: Julie Parsons <jparsons@mppd.org>

Currently our price for Haylie's Certified Playground Mulch is \$15.00/cy. Average load is 90cy and delivery to Mount Prospect is \$325.00. So total price for delivery of one load of playground mulch to you would be \$1,675.00. I might be able to discount the mulch for multiple load deliveries. Thank you for your consideration.

\$18.61/40

Jackie Musch
Rainbow Farms Enterprises Inc
708-534-1070
708-534-1138 fax

[Quoted text hidden]

[Quoted text hidden]

For 60 years we've been providing you the best in the arts; fitness; athletics; aquatics; early childhood programs; golf; facilities; classes; nature activities and more. See for yourself at www.mppd.org



ORDER FORM/PROPOSAL

Box 2121
 LaGrange, IL 60525
 708-579-9055
 708-579-0109 (fax)
 1-800-526-6197

January 15, 2015

BILL TO:

Mt. Prospect Park District
 1000 W. Central Road
 Mount Prospect, IL 60056
 Attention: Jim Jarog

SHIP TO:

Mt. Prospect Park District
 1645 Carboy Road
 Mount Prospect, IL 60056

PROJECT NAME:

CALL 24 HOURS PRIOR TO DELIVERY: Jim @ 847-255-5380 ext. 253

CUSTOMER PURCHASE ORDER #:

| <u>QTY.</u> | <u>NO.</u> | <u>DESCRIPTION</u> | <u>EACH</u> | <u>TOTAL</u> |
|-------------|------------|---|---------------|--------------|
| | | Woodchip for Playground area, 1 Truckload includes 90 CY of chip. Pricing does not include spreading of woodchip. | | \$ 1,296.00 |
| | | | Shipping Cost | 866.00 |
| | | | Total | \$ 2,162.00 |

The above prices will be in effect for 45 days.

**24.02/40*

The above prices include shipping but not installation.

| | | |
|--|--------------|-------------|
| TERMS: Our terms are net 30 to tax supported institutions or those who have an account with us. 1-1/2% per month interest will be charged on past due accounts. | | |
| Signature | Title | Date |

MTP15MTP1.JLR



BUFFALO
GROVE
PARK
DISTRICT



To: Tracey Crawford, NWSRA Executive Director
NWSRA Board of Directors
From: Ryan Risinger, Buffalo Grove Park District
RE: ADA Compliance Projects
Date: February 27, 2015

The Buffalo Grove Park District respectfully requests approval from the NWSRA Board of Directors that the following expenditures of \$225,895.87 be paid from the Park District's Special Recreation Levy. The improvements listed will provide direct benefits to the partnership that the Park District has with NWSRA and the participants that are served through our Joint Agreement. Details of all expenses follow these summaries.

Buffalo Grove Fitness Center Equipment: With the ADA compliant NuStep recumbent cross trainer, our fitness center is more inclusive and welcoming for members of virtually all ages and ability levels. The NuStep's adjustable arms and adaptive equipment make exercise possible for all users. We are requesting a 100% reimbursement of \$12,300.00 for these two pieces of exercise equipment. Additional material including a copy of invoice and pictures are attached.

| Description | Cost | ADA % | Reimbursement |
|--------------------------|----------|-------|---------------|
| Fitness Center Equipment | \$12,300 | 100% | \$12,300 |

Willow Stream Parking Lot Reconstruction Project: This is a project that was started in the fall of 2014 and is 90% complete. Completion is expected in April of 2015. The project included demolition and relocation of the old parking lot for improved traffic flow and additional parking capacity. It also included the demolition and replacement of sidewalks adjacent to the parking lot. The sidewalk work included curb and gutter work and multiple detectable warning areas. The parking lot included five handicap parking stalls and signage. We are requesting reimbursement of \$34,295.20 which represents the 5' width of the sidewalk work, curb and gutter work, detectable warnings, handicap parking stalls, and site signage for those stalls. Attached is the detail of materials and costs that represent the items mentions as well as a site plan highlighting these areas.

| Description | Cost | ADA % | Reimbursement |
|---|-------------|-------|---------------|
| Sidewalk/Path/Parking (Detail attached) | \$34,295.20 | 100% | \$34,295.20 |

Alcott Center Park Construction: This project was started in the summer of 2014, and is expected to be completed in March of 2015. This passive park includes 6' sidewalk paths and an accessible patio and shelter area. The total cost of the project was \$130,715.00. We are requesting reimbursement of \$12,396.70, which represents 5' width of the 6' wide sidewalk installation. Attached is a copy of the schematic design of the park and a copy of the invoice detailing the costs.

| Description | Cost | ADA % | Reimbursement |
|--|----------|-------|---------------|
| 6' Sidewalk Installation (detail attached) | \$14,882 | 83.3% | \$12,396.70 |

Willow Stream Park: Renovation of Willow Stream Park is an OSLAD project that was started in the fall of 2014. 100% Completion is expected in April of 2015. The project includes a path and sidewalk removal, new multi-use trails and sidewalks, accessible game tables, and a nature based playground with accessible playground structures. We are requesting reimbursement for 5' of the removal of old paths and installation new bike path trails, surfacing for the playground, and a percentage of the accessible game tables and playground equipment. Costs and percentages are below and additional information is attached.

| Description | Cost | ADA % | Reimbursement |
|---|--------------|-------|---------------|
| Game Tables (3) | \$9,351 | 20% | \$1,870.20 |
| Multi-Use Trails and Sidewalks | \$122,526.20 | 62.5% | \$76,578.87 |
| Trail Asphalt & Concrete Removal | \$25,894.50 | 62.5% | \$16,184.06 |
| Playground Structures (2) | \$76,545.70 | 20% | \$15,309.14 |
| Playground Surface (Engineered Fiber) | \$7,920 | 100% | \$7,920 |
| Playground Surface (Poured in Place Rubber) | \$14,579.50 | 100% | \$14,579.50 |
| Project Reimbursement Total | | | \$132,441.77 |

Reservoir 7 Sidewalk: The Park District maintains a tennis court located above the Village's reservoir. There was no ADA conforming access to the tennis courts. As a part of additional maintenance that was being bid out, we added an alternate bid to provide an ADA access route. The work performed included fence work, concrete removal, 5' wide sidewalk installation, detectable warnings, and turf restoration. The total cost of the project was \$8,644.98. We are requesting 100% reimbursement for this ADA specific project. Attached is a copy of the schematic design of the park and a copy of the invoice detailing the costs.

| Description | Cost | ADA % | Reimbursement |
|--|------------|-------|---------------|
| ADA Accessible entry (detail attached) | \$8,644.98 | 100% | \$8,644.98 |

Community Arts Center: The Park District built an accessible theater in the District's Arts Center. The theater included an ADA ramp and guardrails that provide accessibility to the stage for actors and actresses, as well as for audience members in presentation situations. We are requesting 100% reimbursement for the labor and material costs of the ramp and guardrails.

| Description | Cost | ADA % | Reimbursement |
|--------------------------------------|-------------|-------|---------------|
| ADA Ramp (Labor & Materials est.) | \$4,000 | 100% | \$4000 |
| Guardrail/Handrail (detail attached) | \$11,705.22 | 100% | \$11,705.22 |
| Project Reimbursement Total | | | \$15,705.22 |

Playground Surface Replenishment: We are requesting reimbursement for Engineered Fiber safety surface replenishment for following parks, Willow Stream, Cherbourg, Parkchester, Mirielle, Rolling Hills, Prairie Grove, Mill Creek, and Longfellow. The total cost is \$10,112.

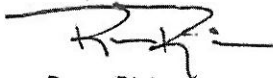
| Description | Cost | ADA % | Reimbursement |
|--|----------|-------|---------------|
| Surface replenishment(Detail attached) | \$10,112 | 100% | \$10,112 |

Summary: In summary, we are requesting \$225,895.87 for the following ADA projects:

| | |
|----------------------------------|--------------|
| Fitness Center Equipment | \$12,300 |
| Willow Stream Parking Lot | \$34,295.20 |
| Alcott Center Park | \$12,396.70 |
| Willow Stream Park | \$132,441.77 |
| Reservoir 7 Sidewalk | \$8,644.98 |
| Community Arts Center Ramp | \$15,705.22 |
| Playground Surface Replenishment | \$10,112 |
| Total | \$225,895.87 |

Thank you for your consideration. Should there be any additional material needed, please let me know.

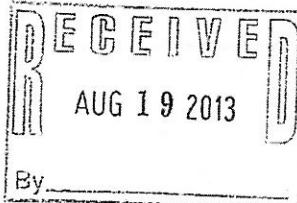
Respectfully,



Ryan Risinger
Executive Director



Remit to:
 NuStep, Inc.
 5111 Venture Dr.
 Suite 1
 Ann Arbor MI 48108
 USA



Phone: 1-800-322-2209
 Fax: (734) 769-8180
 www.nustep.com

Invoice: 118633

INVOICE

Page: 1 of 1
 Date: 8/14/2013

Customer No.: 8970

Sold To:

Buffalo Grove Park District
 Accounts Payable
 530 Bernard Drive
 Buffalo Grove IL 60089

Ship To:

Dave Anderson
 Buffalo Grove Fitness Center
 601 Deerfield Pkwy
 Buffalo Grove IL 60089
 USA

| | | |
|--------------------------|-------------------|------------------------|
| PO Number: BGFC080813MS1 | Terms: NET 30 | F.O.B.: Destination |
| Sales Rep: Scott Rubicz | Ordered: 08/12/13 | Ship Via: Full Service |
| Packing Slip: 63667 | Order No: 111700 | Ship Date: 08/14/13 |

Trade-in T4 Serial Number 413566 on RMA 3458

| Line | Part Number/Description | Revision | Quantity | Unit Price | Ext Price |
|---|-------------------------|----------|----------|------------|----------------|
| 1 | 52076 | A | 1.00 EA | 0.00 | 0.00 |
| Gear Pack (NuStep Swag): Consists of a bag, towel, hat, water | | | | | |
| <u>Sales Kit:</u> | | | | | Discount: 0.00 |

| | | | | | |
|--|----------|---|---------|----------|------------------|
| 2 | 05003-HB | D | 2.00 EA | 6,195.00 | 12,390.00 |
| T5 XR with Oversize Seat- fully assembled shipped in a horizer | | | | | |
| Line Ref. 9 | | | | | |
| SerialNumber | | | | | Discount: 400.00 |

SerialNumber T5107190, T5107192

Buffalo Grove Park District - Accts. Payable
 To Supervisor 8/19/13 By: [Signature]
 Acct. Code 18000 - 47700
 Signature [Signature] 9/5/13
 Rec'd Acctg: _____ By: _____

Freight: 710.00
 Freight: -400.00

| - Taxes - | | | |
|-------------|-------------|---------|--------|
| Description | Taxable Amt | Percent | Amount |
| IL Non-Tax | 12,300.00 | 0.00 % | 0.00 |

| Payment Schedule | |
|------------------|------------------|
| Due Date | Amount |
| 1 9/13/2013 | 12,300.00 |
| Total | 12,300.00 |

Total Due (USD) 12,300.00

If payment is more than 15 days past due, a late fee of \$35 and interest in the amount of 1.5% per month will be charged (or the maximum amount allowed under applicable law). Failure to pay will void all product warranties. Non-sufficient funds (NSF) fee is \$35.

If sales tax is not charged above, you may be liable for use tax (i.e. sales tax) to your state or local municipality.

T5XR Product Specifications

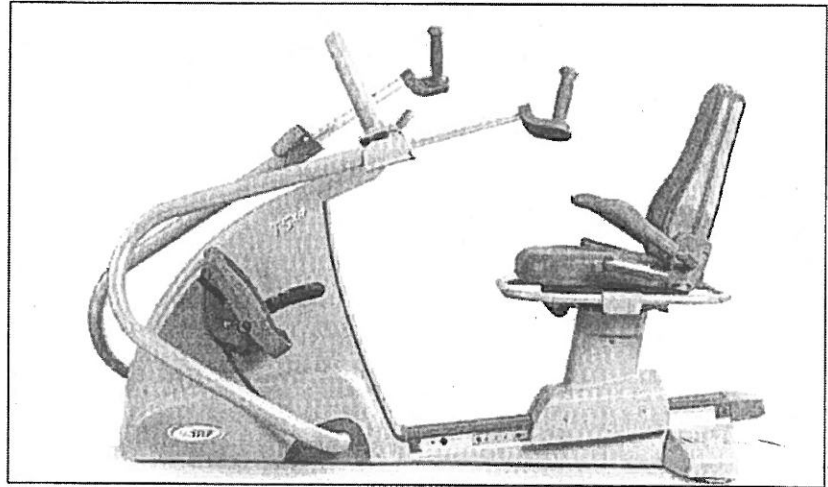
| |
|------------------------------|
| T5XR Product Specs |
| T5XR Preventive Maintenance |
| T5XR FAQs |
| T5XR Product Service Manuals |
| Order Service Parts |

Dimensions and Weight

- Length: 73" (185 cm)
- Width: 30" (76 cm)
- Height: 46" (117 cm)
- Weight: 295 lbs (134 kg)

User Height and Weight Limits

- Height: 4'6" to 6'7" (137 cm to 200 cm)
- User Weight: 600 lbs (272 kg)



Overview

- Total body conditioning of the cardiovascular and muscular systems.
- Use arms alone, legs alone, or both.
- Closed-kinetic chain exercise.
- Low 3"-4" step-through height for easy access.
- Biomechanically correct workout position.
- Contralateral movement arm linked with opposite leg.
- Smooth, fully connected motion between arms and legs.

Resistance System

- Quiet, frictionless, Hybrid generator brake system with 15 workload levels.
- User power output from 5-1400 watts.
- Quiet long life all-belt drive.
- Long-life, high-grade sealed bearings.

Frame

- Durable, heavy-duty welded steel frame.
- Powder-coated frame and zinc-plated components resist rust.
- Four-point contact with the floor and leveling feet increase stability.
- Strong, impact-resistant poly-styrene cover is easy to clean.
- Use NuStep transporter device to move the T5xr.

Arms

- Anodized aluminum arms with ergonomically comfortable hand grips.
- Ergonomically correct hand position.
- Long, 18" (46 cm) arm adjustment range.

Seat and Arm Rests

- Swivel seat rotates 360° and locks at 45° increments.
- Seat position and swivel release levers work from front, sides or back.
- Seat slides and adjusts smoothly.
- 18" (46 cm) forward/backward seat adjustment range.
- Ergonomically designed padded seat has contoured back support.

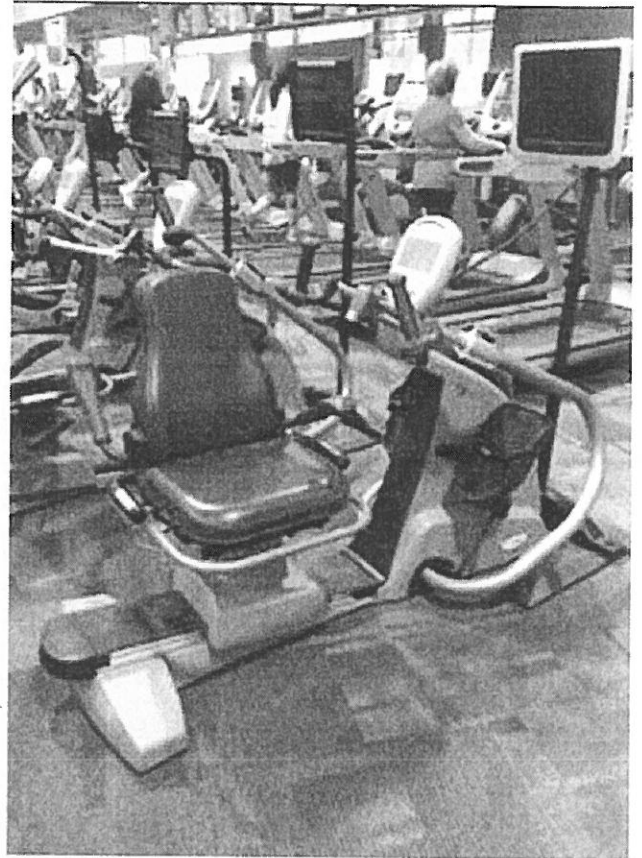
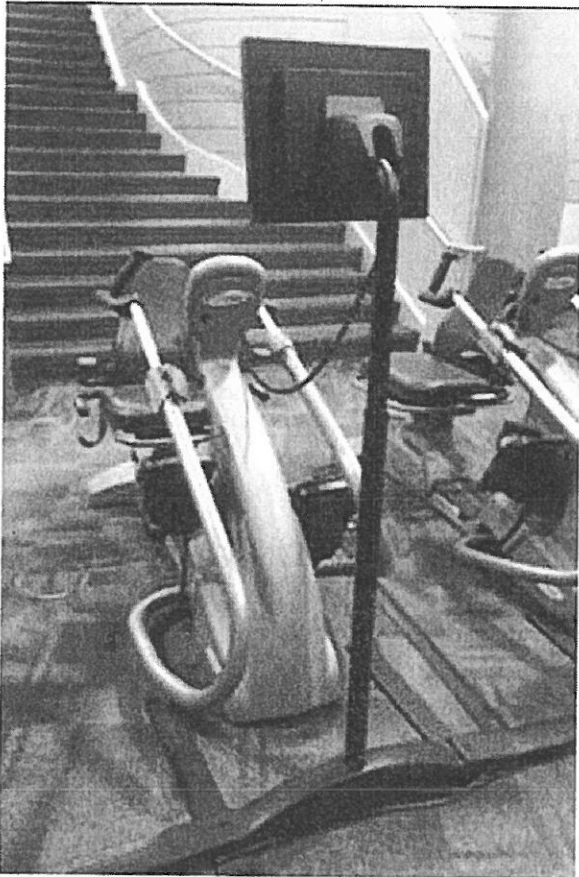
Display

- Easy to Use Large, Color LCD Display
- Easy Startup with No Button Press Required
- Push Button Workload Control
- Comprehensive Data Readouts
- Goal Setting in Time, Distance and Calories
- 15 Levels of Resistance
- 13 Workout Programs Including 5 Profiles
- Motivational Aides
- On The Fly Programming
- Seat Position Displayed On Screen
- Manager Mode to Customize Console
- Info Button with Context Sensitive Help
- Audible Feedback with Volume Control
- Multiple Display Languages
- Polar® Heart Rate Monitoring (belt included)
- Target Heart Rate Control Program
- Constant Speed Program (Isokinetic)
- Constant Power Program
- Two Exercise Testing Protocol Programs
- Repeat Last Workouts Feature
- Workout Tracking by User ID
- User Data Tracking Up to 200 Users
- Export Workout and Machine • Data via USB
- Battery Saver Mode

Foot Pedals

- Pedals are made of durable molded plastic with rubber non-slip insert.
- Soft heel cups to secure feet
- Flex Foot system for Dorsi/Plantar Flexion
- Three Lockable Foot Angle Positions
- Dirt slot for cleanliness

*If you are not totally satisfied within 30 days of delivery, NuStep will refund your entire purchase price, minus shipping and delivery costs. NuStep pays for return shipping. U.S. only.

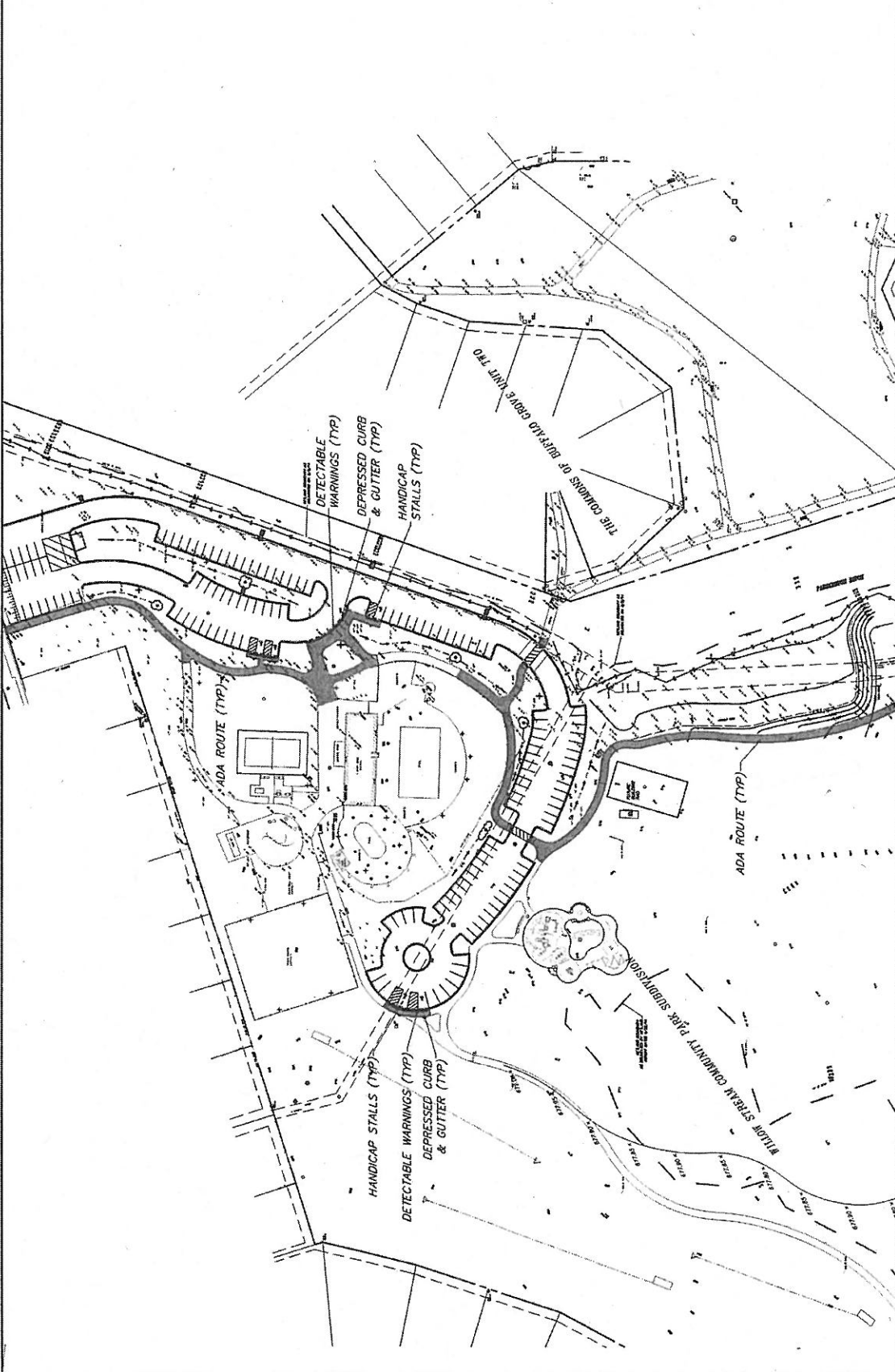
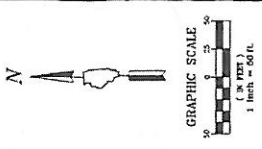


Schedule of Prices - ADA Improvements
 2014 Site Improvements - Buffalo Grove Park District
 Willow Stream Parking Lot
 January 26, 2015

| Item | Description | Quantit | Unit | Cost/Unit | Total |
|---|-------------|---------|------|-----------|--------------|
| B6.12 Curb and Gutter | | 210 | LF | \$ 18.20 | \$ 3,822.00 |
| Concrete Pavement (8" PCC) | | 533 | SF | \$ 8.80 | \$ 4,690.40 |
| Concrete Pavement 4" Aggregate Base, recy | | 533 | SF | \$ 1.00 | \$ 533.00 |
| Path 6" Aggregate Base (2" new 4" recycled) | | 825 | SY | \$ 7.00 | \$ 5,775.00 |
| HMA Surface Course, N30, IL 9.5mm, 2" | | 19 | TN | \$ 92.00 | \$ 1,748.00 |
| HMA Binder Course, N50, IL 19.0mm, 2" | | 19 | TN | \$ 86.00 | \$ 1,634.00 |
| 10" Aggregate Base (2" new, 8" recycled) | | 160 | SY | \$ 13.00 | \$ 2,080.00 |
| Detectable Warnings | | 364 | SF | \$ 35.20 | \$ 12,812.80 |
| Site Signage | | 6 | EA | \$ 200.00 | \$ 1,200.00 |

Note: Costs Reference Allstar Adjusted Unit Prices for Willow Stream Parking Improvements 2014

\$ 34,295.20



| | | | | | |
|--|--|--|------------------------|--|-------------|
| <p>CHA GEVAULT HAMILTON ASSOCIATES, INC. 850 Forest Edge Drive • Vernon Hills, IL 60061 TEL: 847-478-9700 • FAX: 847-478-9701</p> | | <p>ADA ROUTE EXHIBIT WILLOW STREAM PARK BUFFALO GROVE PARK DISTRICT VILLAGE OF BUFFALO GROVE, ILLINOIS</p> | | <p>PROJECT NUMBER EXH OF 3 SHEETS</p> | |
| <p>FILE #417-201-24-1-100-000</p> | <p>DRAWN BY: CHA DATE: 11-19-15</p> | <p>DESIGNED BY: CHA DATE: 11-19-15</p> | <p>SCALE: 1" = 30'</p> | <p>PROJECT NUMBER</p> | <p>DATE</p> |
| <p>PROJECT NUMBER</p> | <p>DATE</p> | <p>PROJECT NUMBER</p> | <p>DATE</p> | <p>PROJECT NUMBER</p> | <p>DATE</p> |

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PAYMENT APPLICATION

TO: Buffalo Grove Park District
 530 Bernard Drive
 Buffalo Grove, IL 60089
 Attn: Dan Schimmel

FROM: Hacienda Landscaping Inc
 2005 Cumberland Dr
 Plainfield, IL 60586

FOR: Alcott Park Residential Lot Improvements

PROJECT NAME AND LOCATION: Alcott Park Residential Lot Improvements
 530 Bernard Drive
 Buffalo Grove, IL 60089

ARCHITECT: Hitchcock Design Group
 221 W Jefferson Avenue
 Naperville, IL 60540
 ATT: Rob Reuland

APPLICATION # 1 **Distribution to:**
PERIOD THRU: 09/30/2014 OWNER
PROJECT #s: ARCHITECT
DATE OF CONTRACT: 09/04/2014 CONTRACTOR

CONTRACTOR'S SUMMARY OF WORK

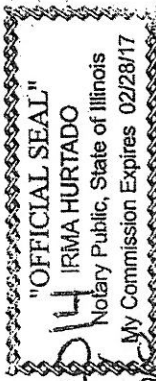
Application is made for payment as shown below. Continuation Page is attached.

| | |
|--|--------------|
| 1. CONTRACT AMOUNT | \$130,715.00 |
| 2. SUM OF ALL CHANGE ORDERS | \$0.00 |
| 3. CURRENT CONTRACT AMOUNT (Line 1 +/- 2) | \$130,715.00 |
| 4. TOTAL COMPLETED AND STORED (Column G on Continuation Page) | \$26,052.00 |
| 5. RETAINAGE: | |
| a. 10.00% of Completed Work (Columns D + E on Continuation Page) | \$2,605.20 |
| b. 0.00% of Material Stored (Column F on Continuation Page) | \$0.00 |
| Total Retainage (Line 5a + 5b or Column I on Continuation Page) | \$2,605.20 |
| 6. TOTAL COMPLETED AND STORED LESS RETAINAGE (Line 4 minus Line 5 Total) | \$23,446.80 |
| 7. LESS PREVIOUS PAYMENT APPLICATIONS | \$0.00 |
| 8. PAYMENT DUE | \$23,446.80 |
| 9. BALANCE TO COMPLETION (Line 3 minus Line 6) | \$107,268.20 |

| SUMMARY OF CHANGE ORDERS | ADDITIONS | DEDUCTIONS |
|---|---------------|---------------|
| Total changes approved in previous months | \$0.00 | \$0.00 |
| Total approved this month | \$0.00 | \$0.00 |
| TOTALS | \$0.00 | \$0.00 |
| NET CHANGES | \$0.00 | \$0.00 |

Contractor's signature below is his assurance to Owner, concerning the payment herein applied for, that: (1) the Work has been performed as required in the Contract Documents, (2) all sums previously paid to Contractor under the Contract have been used to pay Contractor's costs for labor, materials and other obligations under the Contract for Work previously paid for, and (3) Contractor is legally entitled to this payment.

CONTRACTOR: Hacienda Landscaping Inc
 By: Mayra Guzman Date: 9/30/14
 State of: IL My Commission Expires: 02/28/17
 County of: Will My Commission Expires: 02/28/17



ARCHITECT'S CERTIFICATION \$50,000 \$331.00

Architect's signature below is his assurance to Owner, concerning the payment herein applied for, that: (1) Architect has inspected the Work represented by this Application, (2) such Work has been completed to the extent indicated in this Application, and the quality of workmanship and materials conforms with the Contract Documents, (3) this Application for Payment accurately states the amount of Work completed and payment due therefor, and (4) Architect knows of no reason why payment should not be made.

CERTIFIED AMOUNT 11,268.20 11/12/14

(If the certified amount is different from the payment due, you should attach an explanation. Initial all the figures that are changed to match the certified amount.)

ARCHITECT: Rob Reuland Date: 11/12/14
 By: Rob Reuland

Neither this Application nor payment applied for herein is assignable or negotiable. Payment shall be made only to Contractor, and is without prejudice to any rights of Owner or Contractor under the Contract Documents or otherwise.

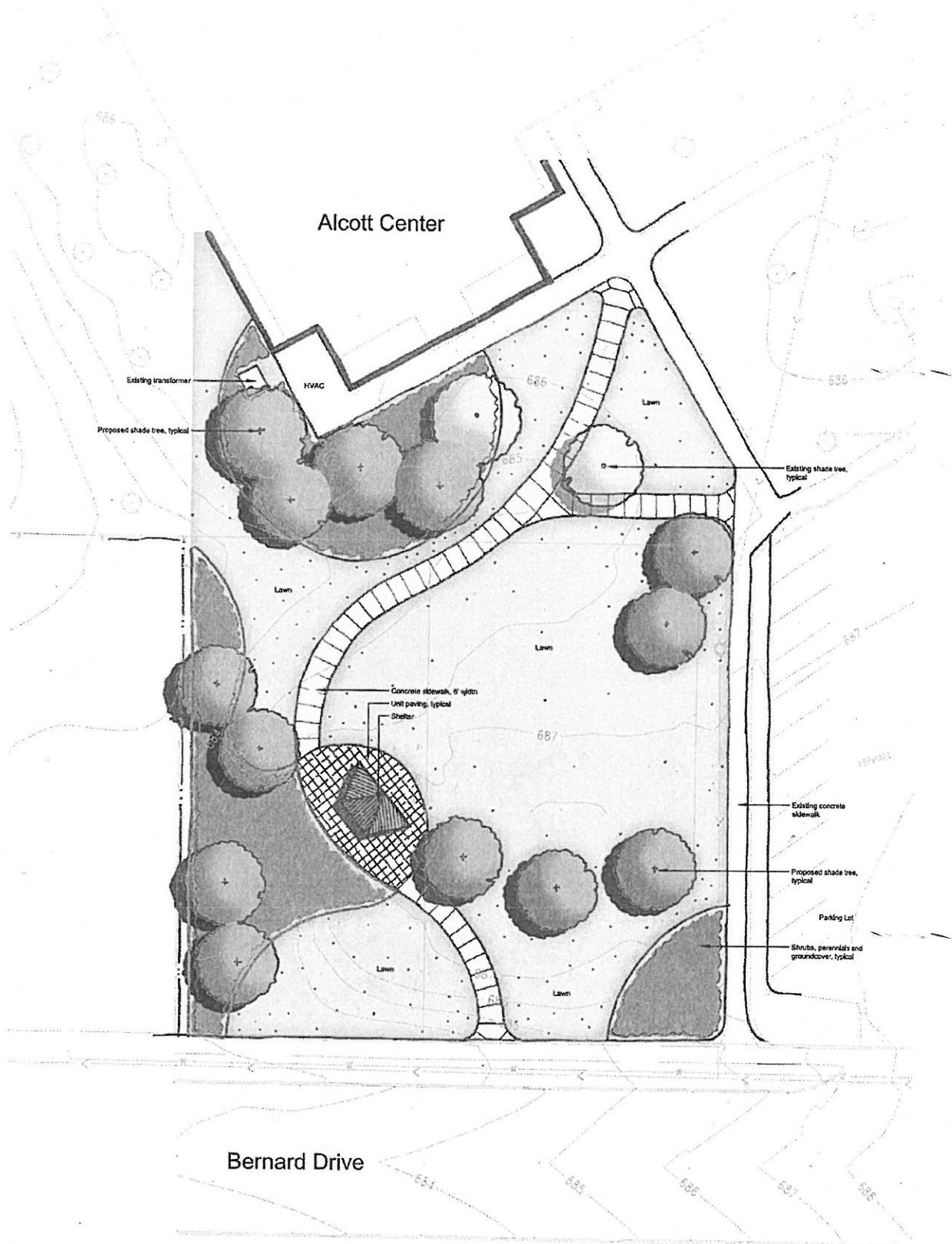
Quantum Software Solutions, Inc. Document
 Certified Payroll Rec'd

CONTINUATION PAGE

PROJECT: Alcott Park Residential Lot
 Alcott Park Residential Lot Improvements
 APPLICATION #: 1
 DATE OF APPLICATION: 09/30/2014
 PERIOD THRU: 09/30/2014
 PROJECT #s:

Payment Application containing Contractor's signature is attached.

| A ITEM # | B WORK DESCRIPTION | C SCHEDULED AMOUNT | D COMPLETED WORK | | F STORED MATERIALS (NOT IN D OR E) | G TOTAL COMPLETED AND STORED (D + E + F) | H BALANCE TO COMPLETION (C-G) | I RETAINAGE (If Variable) |
|-------------------|--------------------------|-----------------------|------------------------------|-------------------------|---------------------------------------|---|----------------------------------|------------------------------|
| | | | E AMOUNT PREVIOUS PERIODS | E AMOUNT THIS PERIOD | | | | |
| 17 | Remove concrete paving | \$2,216.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$2,216.00 | |
| 18 | Remove fencing | \$950.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$950.00 | |
| 19 | concrete Paving and Curb | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | |
| 20 | Concrete Paving | \$14,882.00 | \$0.00 | \$14,882.00 | \$0.00 | \$14,882.00 | \$0.00 | |
| 21 | concrete border | \$3,720.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$3,720.00 | |
| 22 | Unit Paving | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | |
| 23 | Unit Paving | \$12,580.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$12,580.00 | |
| 24 | Turf and Grasses | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | |
| 25 | Sod | \$14,712.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$14,712.00 | |
| 26 | Plants | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | |
| 27 | Shade tree | \$4,048.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$4,048.00 | |
| 28 | Ornamental tree | \$3,150.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$3,150.00 | |
| 29 | Shrubs | \$7,900.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$7,900.00 | |
| 30 | Perennials | \$13,212.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$13,212.00 | |
| 31 | Mulch | \$1,440.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$1,440.00 | |
| 32 | Earth Moving | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | |
| SUB-TOTALS | | \$125,825.00 | \$0.00 | \$26,052.00 | \$0.00 | \$26,052.00 | \$99,773.00 | 21% |



Alcott Center

Bernard Drive

Existing transformer
Proposed shade tree, typical

HVAC

Existing shade tree, typical

Concrete sidewalk, 6' width
Unit paving, typical
Shelter

Existing concrete sidewalk

Proposed shade tree, typical

Parking Lot

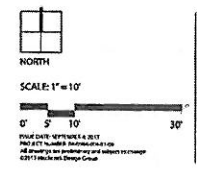
Shrubs, perennials and groundcover, typical



Schematic Design

Alcott Park Residential Lot Improvements

Buffalo Grove, Illinois



MEADOWS
Buffalo Grove
Park District

PAYMENT APPLICATION

TO: Buffalo Grove Park District
 530 Bernard Dr
 Buffalo Grove, IL 60089

PROJECT NAME AND LOCATION:
 Willow Stream Park
 Willow Stream Park
 530 Bernard Dr

ARCHITECT:
 Fuertes Systems Landscaping, Inc
 P.O. Box 328
 Plainfield, IL 60544
 Willow Stream Park

FROM: Fuertes Systems Landscaping, Inc
 P.O. Box 328
 Plainfield, IL 60544
 Willow Stream Park

FOR: Willow Stream Park

APPLICATION # 3
PERIOD THRU: 11/26/2014
PROJECT #s: OWNER ARCHITECT CONTRACTOR

DATE OF CONTRACT: 08/11/2014

CONTRACTOR'S SUMMARY OF WORK

Application is made for payment as shown below. Continuation Page is attached.

| | |
|--|--------------|
| 1. CONTRACT AMOUNT | \$759,294.67 |
| 2. SUM OF ALL CHANGE ORDERS | \$21,065.54 |
| 3. CURRENT CONTRACT AMOUNT (Line 1 +/- 2) | \$780,360.21 |
| 4. TOTAL COMPLETED AND STORED (Column G on Continuation Page) | \$548,275.85 |
| 5. RETAINAGE: | |
| a. 10.00% of Completed Work (Columns D + E on Continuation Page) | \$43,417.79 |
| b. 0.00% of Material Stored (Column F on Continuation Page) | \$0.00 |
| Total Retainage (Line 5a + 5b or Column I on Continuation Page) | \$43,417.79 |
| 6. TOTAL COMPLETED AND STORED LESS RETAINAGE (Line 4 minus Line 5 Total) | \$504,858.06 |
| 7. LESS PREVIOUS PAYMENT APPLICATIONS | \$314,846.30 |
| 8. PAYMENT DUE | \$190,011.76 |
| 9. BALANCE TO COMPLETION (Line 3 minus Line 6) | \$275,502.15 |

| SUMMARY OF CHANGE ORDERS | ADDITIONS | DEDUCTIONS |
|---|--------------------|---------------|
| Total changes approved in previous months | \$21,065.54 | \$0.00 |
| Total approved this month | \$0.00 | \$0.00 |
| TOTALS | \$21,065.54 | \$0.00 |
| NET CHANGES | \$21,065.54 | |

Contractor's signature below is his assurance to Owner, concerning the payment herein applied for, that: (1) the Work has been performed as required in the Contract Documents, (2) all sums previously paid to Contractor under the Contract have been used to pay Contractor's costs for labor, materials and other obligations under the Contract for Work previously paid for, and (3) Contractor is legally entitled to this payment

CONTRACTOR: Fuertes Systems Landscaping, Inc
 By: *[Signature]* Date: 11/24/14
 State of Illinois County of Will
 Subscribed and sworn to before me this 26th day of November
 Notary Public: Nataly Perez
 My Commission Expires: NOV 13, 2017



ARCHITECT'S CERTIFICATION

Architect's signature below is his assurance to Owner, concerning the payment herein applied for, that: (1) Architect has inspected the Work represented by this Application, (2) such Work has been completed to the extent indicated in this Application, and the quality of workmanship and materials conforms with the Contract Documents, (3) this Application for Payment accurately states the amount of Work completed and payment due therefor, and (4) Architect knows of no reason why payment should not be made.

CERTIFIED AMOUNT: \$190,011.76
 (If the certified amount is different from the payment due, you should attach an explanation. Initial all the figures that are changed to match the certified amount.)

ARCHITECT: *[Signature]*
 By: *[Signature]* Date: 12/14

Neither this Application nor payment applied for herein is assignable or negotiable. Payment shall be made only to Contractor, and is without prejudice to any rights of Owner or Contractor under the Contract Documents or otherwise.

CONTINUATION PAGE

PROJECT: Willow Stream Park
 Willow Stream Park
 APPLICATION #: 3
 DATE OF APPLICATION: 11/26/2014
 PERIOD THRU: 11/26/2014
 PROJECT #s:

Payment Application containing Contractor's signature is attached.

| A ITEM # | B WORK DESCRIPTION | C SCHEDULED AMOUNT | D COMPLETED WORK | | F STORED MATERIALS (NOT IN D OR E) | G TOTAL COMPLETED AND STORED (D + E + F) | H BALANCE TO COMPLETION (C-G) | I RETAINAGE (If Variable) |
|-------------|--|-----------------------|------------------------------|-------------------------|---------------------------------------|---|----------------------------------|------------------------------|
| | | | E AMOUNT PREVIOUS PERIODS | E AMOUNT THIS PERIOD | | | | |
| 1. | CONTRACTING AND GENERAL REQUIREMENTS | \$12,500.00 | \$12,500.00 | \$0.00 | \$0.00 | \$12,500.00 | \$0.00 | |
| 2. | STONE MASONRY | \$2,080.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$2,080.00 | |
| 3. | CAST-IN-PLACE CONCRETE | \$25,470.00 | \$3,820.50 | \$11,461.50 | \$0.00 | \$15,282.00 | \$10,188.00 | \$1,400.00 |
| 4. | ROUGH CARPENTRY | \$2,090.00 | \$0.00 | \$0.00 | \$1,000.00 | \$1,000.00 | \$1,090.00 | |
| 5. | SIGNAGE | \$5,300.00 | \$0.00 | \$3,180.00 | \$0.00 | \$3,180.00 | \$2,120.00 | |
| 6. | PLAY FIELD EQUIPMENT AND STRUCTURES | \$217,853.58 | \$0.00 | \$66,884.86 | \$107,398.00 | \$174,282.86 | \$43,570.72 | \$76,545.70 |
| 7. | SITE FURNISHINGS | \$32,768.00 | \$22,937.60 | \$0.00 | \$0.00 | \$22,937.60 | \$9,830.40 | \$9351.20 |
| 8. | UNIT HEATERS | \$795.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$795.00 | |
| 9. | RACEWAY AND BOXES FOR ELECTRICAL SYSTEMS | \$35,562.75 | \$0.00 | \$3,556.28 | \$0.00 | \$3,556.28 | \$32,006.47 | |
| 10. | PANELBOARDS | \$13,915.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$13,915.00 | |
| 11. | EXTERIOR LIGHTING | \$1,506.50 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$1,506.50 | |
| 12. | WIRING DEVICES | \$1,936.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$1,936.00 | |
| 13. | SITE CLEARING | \$45,890.00 | \$41,301.00 | \$4,589.00 | \$0.00 | \$45,890.00 | \$0.00 | \$0,589.50 |
| 14. | EARTH MOVING | \$51,594.00 | \$36,115.80 | \$15,478.20 | \$0.00 | \$51,594.00 | \$0.00 | |
| 15. | ASPHALT PAVING | \$79,979.05 | \$10,397.28 | \$69,581.77 | \$0.00 | \$79,979.05 | \$0.00 | \$78,531.20 |
| 16. | CONCRETE PAVING AND CURBS | \$53,085.00 | \$26,542.50 | \$13,271.25 | \$0.00 | \$39,813.75 | \$13,271.25 | \$43,995.00 |
| | SUB-TOTALS | \$582,324/88 | \$153,614.68 | \$188,002.86 | \$108,398.00 | \$450,015.54 | \$132,309.34 | |

CONTINUATION PAGE

PROJECT: Willow Stream Park
 DATE OF APPLICATION: 11/25/2014
 APPLICATION #: 3
 PERIOD THRU: 11/25/2014
 PROJECT #s:

Payment Application containing Contractor's signature is attached.

| A ITEM # | B WORK DESCRIPTION | C SCHEDULED AMOUNT | D COMPLETED WORK | | E AMOUNT THIS PERIOD | F STORED MATERIALS (NOT IN D OR E) | G TOTAL COMPLETED AND STORED (D + E + F) | H % COMP. (G / C) | I BALANCE TO COMPLETION (C-G) | J RETAINAGE (if Variable) |
|-------------|---------------------------------|-----------------------|-------------------------|--------------------|-------------------------|---------------------------------------|---|----------------------|----------------------------------|------------------------------|
| | | | AMOUNT PREVIOUS PERIODS | AMOUNT THIS PERIOD | | | | | | |
| 17. | CRUSHED STONE PAVING | \$1,852.80 | \$0.00 | \$1,667.52 | \$0.00 | \$0.00 | \$1,667.52 | 90% | \$185.28 | |
| 18. | PLAYGROUND PROTECTIVE SURFACING | \$7,920.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | 0% | \$7,920.00 | |
| 19. | NATIVE SEEDING | \$4,170.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | 0% | \$4,170.00 | |
| 20. | NATIVE SEEDING MANAGEMENT | \$4,200.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | 0% | \$4,200.00 | |
| 21. | TURF AND GRASSES | \$13,243.20 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | 0% | \$13,243.20 | |
| 22. | EXTERIOR LANDSCAPE | \$17,429.79 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | 0% | \$17,429.79 | |
| 23. | STORM UTILITY DRAINAGE PIPING | \$36,578.00 | \$25,604.60 | \$10,973.40 | \$0.00 | \$0.00 | \$36,578.00 | 100% | \$0.00 | |
| 24. | ALTERNATE#1 | \$10,250.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | 0% | \$10,250.00 | |
| 25. | ALTERNATE#2 | \$14,579.50 | \$0.00 | \$1,457.95 | \$0.00 | \$0.00 | \$1,457.95 | 10% | \$13,121.55 | \$14,579.50 |
| 26. | ALTERNATE#3 | \$13,425.00 | \$0.00 | \$4,368.75 | \$5,700.00 | \$0.00 | \$10,068.75 | 75% | \$3,356.25 | |
| 27. | ALTERNATE#4 | \$44,945.50 | \$44,945.50 | \$0.00 | \$0.00 | \$0.00 | \$44,945.50 | 100% | \$0.00 | |
| 28. | ALTERNATE#5 | \$8,376.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | 0% | \$8,376.00 | |
| 29. | Change Order # 1 | \$17,522.95 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | 0% | \$17,522.95 | |
| 30. | Change Order # 2 | \$3,542.59 | \$0.00 | \$3,542.59 | \$0.00 | \$0.00 | \$3,542.59 | 100% | \$0.00 | |
| TOTALS | | \$780,360.21 | \$224,164.78 | \$210,013.07 | \$114,098.00 | \$548,275.85 | 70% | \$232,084.36 | | |

SECTION 000415 - SCHEDULE OF VALUES

Date: March 3, 2014
 Revised: 3/14/2014 - Addendum #3
 RE: Willow Stream Park - Phase I
 Project: 04-0984-006-01-06

NOTES:

1. Bidder to complete Section 000415-Schedule of Values and enter total amount in appropriate space in Section 000410-Bid Form.
2. Bidder is responsible for performing all quantity take-offs necessary to complete the work as drawn and specified.
3. The successful bidder will be required to enter into a lump sum contract agreement with the owner. No additional payments will be made due to discrepancies between bidder's estimated quantities, owner's estimated quantities, and the actual installed quantities to construct the work as drawn and specified.
4. This Schedule of Values form will become part of the Contract Documents and will be used as a basis for reviewing the Contractor's Applications for Payment. The Schedule of Values Unit Prices will be used to establish change orders for additions or deductions to the project as approved by the Owner.
5. This Schedule of Values form is available in Microsoft Excel format from the landscape architect upon request.

| Section | Description | Bidder's Est. Qty. | Unit | Unit Cost | Extended Cost | Subtotal |
|------------------|---|--------------------|------|-------------|---------------|-------------|
| 0 & 1 | Contracting and General Requirements | | | | | |
| | general conditions | 1 | LS | \$12,500.00 | \$12,500.00 | |
| | Contracting and General Requirements Subtotals: | | | | | \$12,500.00 |
| 033000 | Cast-in-Place Concrete | | | | | |
| | playground footings | 56 | EA | 25.00 | \$1,400.00 | |
| | band shelter foundations | 6 | CY | 150.00 | 900.00 | |
| | warming shelter foundations / seatwall | 29 | CY | 650.00 | 18,850.00 | |
| | amphitheater steps | 7 | CY | 480.00 | 3,360.00 | |
| | amphitheater cheek wall | 3 | CY | 320.00 | 960.00 | |
| | Section Subtotal: | | | | | 25,470.00 |
| 044300 | Stone Masonry | | | | | |
| | granite boulders (18"-32") | 13 | EA | 160.00 | 2,080.00 | |
| | Section Subtotal: | | | | | 2,080.00 |
| 061000 | Rough Carpentry | | | | | |
| | log wall | 22 | LF | 95.00 | 2,090.00 | |
| | Section Subtotal: | | | | | 2,090.00 |
| 101400 | Signage | | | | | |
| | regulatory sign | 1 | EA | 1,200.00 | 1,200.00 | |
| | educational sign | 1 | EA | 1,850.00 | 1,850.00 | |
| | relocate disc golf sign | 5 | EA | 450.00 | 2,250.00 | |
| | Section Subtotal: | | | | | 5,300.00 |

| 116800 Play Field Equipment and Structures | | | | | |
|--|---|-----|-----------|-----------|--------------|
| composite play structure | 1 | EA | 74,532.90 | 74,532.90 | |
| rock climber | 1 | EA | 12,586.60 | 12,586.60 | |
| vine climber | 1 | LS | 6,711.90 | 6,711.90 | |
| wood cookie steppers (set of 4) | 3 | SET | 152.00 | 456.00 | |
| stepping stump stage (set of 4) | 3 | SET | 482.00 | 1,446.00 | |
| band shelter | 1 | LS | 77,079.88 | 77,079.88 | |
| warming shelter | 1 | LS | 43,027.50 | 43,027.00 | |
| music fence | 1 | EA | 2,012.80 | 2,012.80 | |
| Section Subtotal: | | | | | \$217,853.58 |

| 129300 Site Furnishings | | | | | |
|--------------------------|---|-----|----------|-----------|-------------|
| bench | 5 | EA | 1,579.20 | 7,896.00 | |
| wood slab bench | 2 | EA | 375.00 | 750.00 | |
| trash receptacle | 2 | EA | 1,116.80 | 2,233.60 | |
| game table | 2 | EA | 1,842.75 | 3,685.50 | |
| concrete table tennis | 2 | EA | 5,665.80 | 11,331.60 | |
| volleyball posts and net | 1 | SET | 2,404.50 | 2,404.50 | |
| relocate disc golf goal | 5 | EA | 490.00 | 2,450.00 | |
| Section Subtotal: | | | | | \$32,768.00 |

| 238239 Unit Heaters | | | | | |
|-----------------------|---|----|--------|--------|----------|
| infrared unit heaters | 2 | EA | 397.50 | 795.00 | |
| Section Subtotal: | | | | | \$795.00 |

| 260533 Raceway and Boxes for Electrical Systems | | | | | |
|---|---|----|-----------|-----------|-------------|
| band shelter conduit, wire and trenching | 1 | LS | 22,286.00 | 22,286.00 | |
| warming shelter conduit, wire and trenching | 1 | LS | 13,276.75 | 13,276.00 | |
| Section Subtotal: | | | | | \$35,562.75 |

| 262416 Panelboards | | | | | |
|-----------------------------|---|----|-----------|-----------|-------------|
| band shelter panel upgrades | 1 | LS | 1,265.00 | 1,265.00 | |
| warming shelter service | 1 | LS | 12,650.00 | 12,650.00 | |
| Section Subtotal: | | | | | \$13,915.00 |

| 265600 Exterior Lighting | | | | | |
|-----------------------------|---|----|----------|----------|-----------|
| lighting at band shelter | 1 | LS | 1,322.50 | 1,322.50 | |
| lighting at warming shelter | 1 | LS | 184.00 | 184.00 | |
| Section Subtotal: | | | | | \$1506.50 |

| 262726 Wiring Devices | | | | | |
|-----------------------------|---|----|--------|--------|------------|
| band shelter receptacles | 4 | LS | 242.00 | 968.00 | |
| warming shelter receptacles | 4 | LS | 242.00 | 968.00 | |
| Section Subtotal: | | | | | \$1,936.00 |

| 311000 Site Clearing | | | | | |
|------------------------------|--------|----|----------|-------------|-------------|
| temporary construction fence | 1,944 | LF | 3.00 | 5,832.00 | |
| inlet protection | 3 | EA | 200 | 600.00 | |
| silt fence | 1,063 | LF | 2.60 | 2,769.80 | |
| tree protection | 41 | LS | 50.00 | 2,050.00 | |
| tree removal | 25 | EA | 180.00 | 4,500.00 | |
| woodland vegetation removal | 1 | LS | 3,500.00 | 3,500.00 | |
| remove concrete paving | 474 | SF | 2.20 | 1,042.80 | |
| remove asphalt paving | 27,613 | SY | 90 | \$24,851.70 | |
| remove catch basin | 1 | EA | 750.00 | 750.00 | |
| Section Subtotal: | | | | | \$45,890.00 |

| | | | | | |
|----------------------------|-------|----|-------|-----------|-------------------------------|
| 312000 Earth Moving | | | | | |
| balanced earthwork | 1,500 | CY | 25.00 | 37,500.00 | |
| volleyball court sand | 180 | CY | 78.30 | 14,094.00 | |
| | | | | | Section Subtotal: \$51,594.00 |

| | | | | | |
|------------------------------------|-------|----|--------|-----------|-------------------------------|
| 321216 Asphalt Paving | | | | | |
| asphalt paving-pedestrian | 3,104 | SY | 25.30 | 78,531.20 | |
| pavement markings | 1 | LS | 527.85 | 527.85 | |
| sawcut at existing asphalt surface | 1 | LS | 920.00 | 920.00 | |
| | | | | | Section Subtotal: \$79,979.05 |

| | | | | | |
|---|------|----|-------|-----------|-----------------------------|
| 321313 Concrete Paving and Curbs | | | | | |
| concrete paving | 7057 | SF | 5.00 | 32,285.00 | |
| concrete thickened edge curb | 40 | LF | 25.00 | 1,000.00 | |
| playground curb | 426 | LF | 25.00 | 10,650.00 | |
| volleyball curb | 246 | LF | 25.00 | 6,150.00 | |
| | | | | | Section Subtotal: 53,085.00 |

| | | | | | |
|------------------------------------|-----|----|------|----------|------------------------------|
| 321540 Crushed Stone Paving | | | | | |
| crushed stone paving with edging | 195 | SF | 9.50 | 1,852.50 | |
| | | | | | Section Subtotal: \$1,852.50 |

| | | | | | |
|---|-----|----|-------|----------|----------------------------|
| 321816 Playground Protective Surfacing | | | | | |
| play surfacing-fibar | 220 | CY | 36.00 | 7,920.00 | |
| | | | | | Section Subtotal: 7,920.00 |

| | | | | | |
|---|-----|----|------|----------|----------------------------|
| 327000 Native Seeding | | | | | |
| deciduous woodland seed mix and blanket | 695 | SY | 6.00 | 4,170.00 | |
| | | | | | Section Subtotal: 4,170.00 |

| | | | | | |
|---|-----|----|------|----------|----------------------------|
| 327100 Native Seeding Management | | | | | |
| native seeding management (one year) | 695 | LS | 6.00 | 4,200.00 | |
| | | | | | Section Subtotal: 4,200.00 |

| | | | | | |
|--------------------------------|-------|----|------|-----------|-----------------------------|
| 329200 Turf and Grasses | | | | | |
| seed and blanket | 5,518 | SY | 2.40 | 13,243.20 | |
| | | | | | Section Subtotal: 13,243.20 |

| | | | | | |
|----------------------------------|-----|----|--------|----------|-------------------------------|
| 329300 Exterior Landscape | | | | | |
| shade tree | 1 | EA | 303.00 | 303.00 | |
| ornamental tree | 15 | EA | 403.22 | 6,048.24 | |
| shrubs | 67 | EA | 35.87 | 2,403.42 | |
| perennial | 425 | EA | 14.28 | 6,069.00 | |
| groundcover | 312 | EA | 2.74 | 856.13 | |
| mulch | 50 | CY | 35.00 | 1,750.00 | |
| | | | | | Section Subtotal: \$17,429.79 |

| | | | | | |
|---|-----|----|----------|-----------|-----------------------------|
| 334100 Storm Utility Drainage Piping | | | | | |
| storm inlet | 8 | EA | 1,600.00 | 12,800.00 | |
| underdrain pipe - 6" perforated pvc pipe | 729 | LF | 24.00 | 17,496.00 | |
| underdrain pipe - 4" perforated pvc pipe | 349 | LF | 18.00 | 6,282.00 | |
| | | | | | Section Subtotal: 36,578.00 |

BASE BID TOTAL: \$667,718.67

ADD ALTERNATE #1 - AMPHITHEATER MASONRY COLUMNS

| | | | | | | |
|---------------|---------------------------------------|---|----|----------|----------|----------------------------|
| 034500 | Precast Architectural Concrete | | | | | |
| | pre-cast column cap - band shelter | 4 | EA | 1,250.00 | 5,000.00 | |
| | | | | | | Section Subtotal: 5,000.00 |

| | | | | | | |
|---------------|-------------------------------|-----|-----|-------|----------|----------------------------|
| 042000 | Unit Masonry | | | | | |
| | brick columns at band shelter | 150 | SFF | 35.00 | 5,250.00 | |
| | | | | | | Section Subtotal: 5,250.00 |

ADD ALTERNATE #1 TOTAL: \$10,250.00

ADD ALTERNATE #2 - POURED-IN-PLACE RUBBER SURFACING

| | | | | | | |
|---------------|----------------------------------|----|----|-------|----------|----------------------------|
| 321313 | Concrete Paving and Curbs | | | | | |
| | concrete paving (DEDUCT) | 90 | SF | 22.00 | 1,980.00 | |
| | | | | | | Section Subtotal: 1,980.00 |

| | | | | | | |
|---------------|--|-----|----|-------|-----------|-----------------------------|
| 321816 | Playground Protective Surfacing | | | | | |
| | poured in place rubber play surfacing | 453 | SF | 26.50 | 12,004.50 | |
| | play surfacing-fibar (DEDUCT) | 17 | CY | 35.00 | 595.00 | |
| | | | | | | Section Subtotal: 12,599.50 |

ADD ALTERNATE #2 TOTAL: \$14,579.50

ADD ALTERNATE #3 - ADDITIONAL PLAYGROUND IMPROVEMENTS

| | | | | | | |
|---------------|------------------------------|---|----|----------|----------|----------------------------|
| 061000 | Rough Carpentry | | | | | |
| | stump and balance log course | 1 | LS | 6,000.00 | 6,000.00 | |
| | | | | | | Section Subtotal: 6,000.00 |

| | | | | | | |
|---------------|--|----|----|----------|----------|----------------------------|
| 116800 | Play Field Equipment and Structures | | | | | |
| | log crawl tunnel | 1 | EA | 5,200.00 | 5,200.00 | |
| | fallen tree balance log | 10 | EA | 50.00 | 500.00 | |
| | | | | | | Section Subtotal: 5,700.00 |

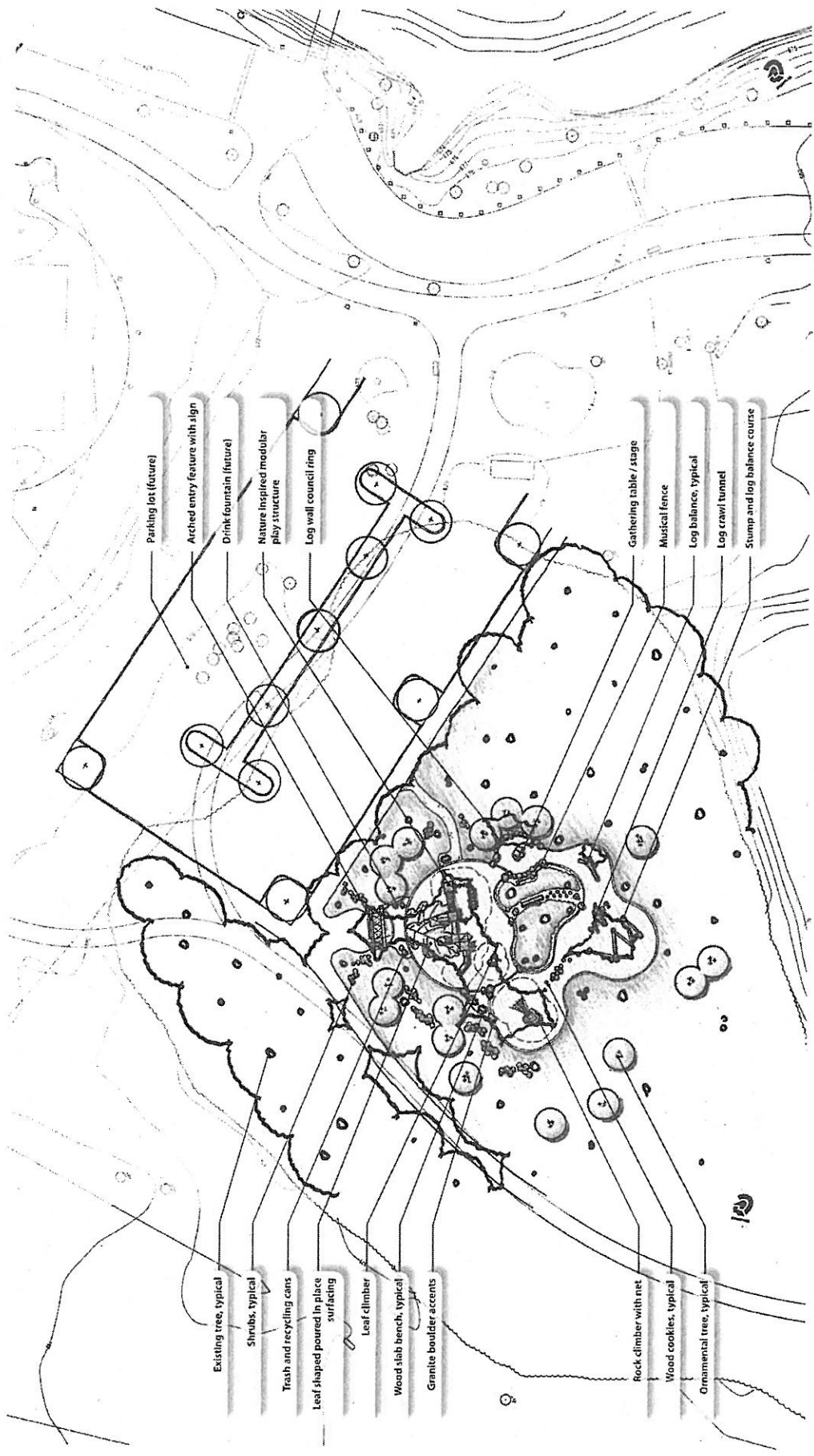
| | | | | | | |
|---------------|---------------------|----|----|-------|--------|--------------------------|
| 312000 | Earth Moving | | | | | |
| | balanced earthwork | 16 | CY | 20.00 | 320.00 | |
| | | | | | | Section Subtotal: 320.00 |

| | | | | | | |
|---------------|----------------------------------|----|----|-------|--------|--------------------------|
| 321313 | Concrete Paving and Curbs | | | | | |
| | playground curb | 49 | LF | 20.00 | 980.00 | |
| | | | | | | Section Subtotal: 980.00 |

| | | | | | | |
|---------------|--|----|----|-------|--------|--------------------------|
| 321816 | Playground Protective Surfacing | | | | | |
| | play surfacing-fibar | 17 | CY | 25.00 | 425.00 | |
| | | | | | | Section Subtotal: 425.00 |

ADD ALTERNATE #3 TOTAL: \$13,425.00





Parking lot (future)

Arched entry feature with sign

Drink fountain (future)

Nature inspired modular play structure

Log wall council ring

Gathering table / stage

Musical fence

Log balance, typical

Log crawl tunnel

Stump and log balance course

Existing tree, typical

Shrubs, typical

Trash and recycling cans

Leaf shaped poured in place surfacing

Leaf climber

Wood slab bench, typical

Granite boulder accents

Rock climber with net

Wood cookies, typical

Ornamental tree, typical

Nature Based Playground - Schematic Plan

Willow Stream Park - Phase I OSLAD

Buffalo Grove, Illinois



NOV 2012
Buffalo Grove
Park District

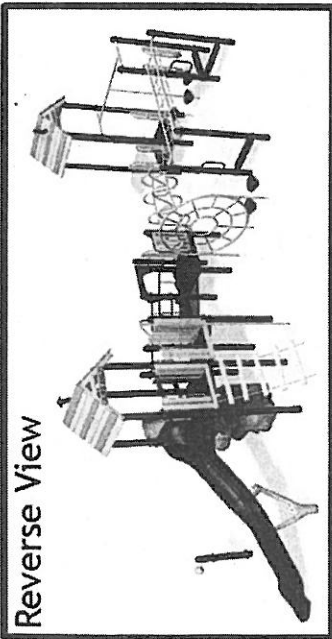
SCALE: 1" = 20'

SHEET 1-10

10' 20' 30' 40'

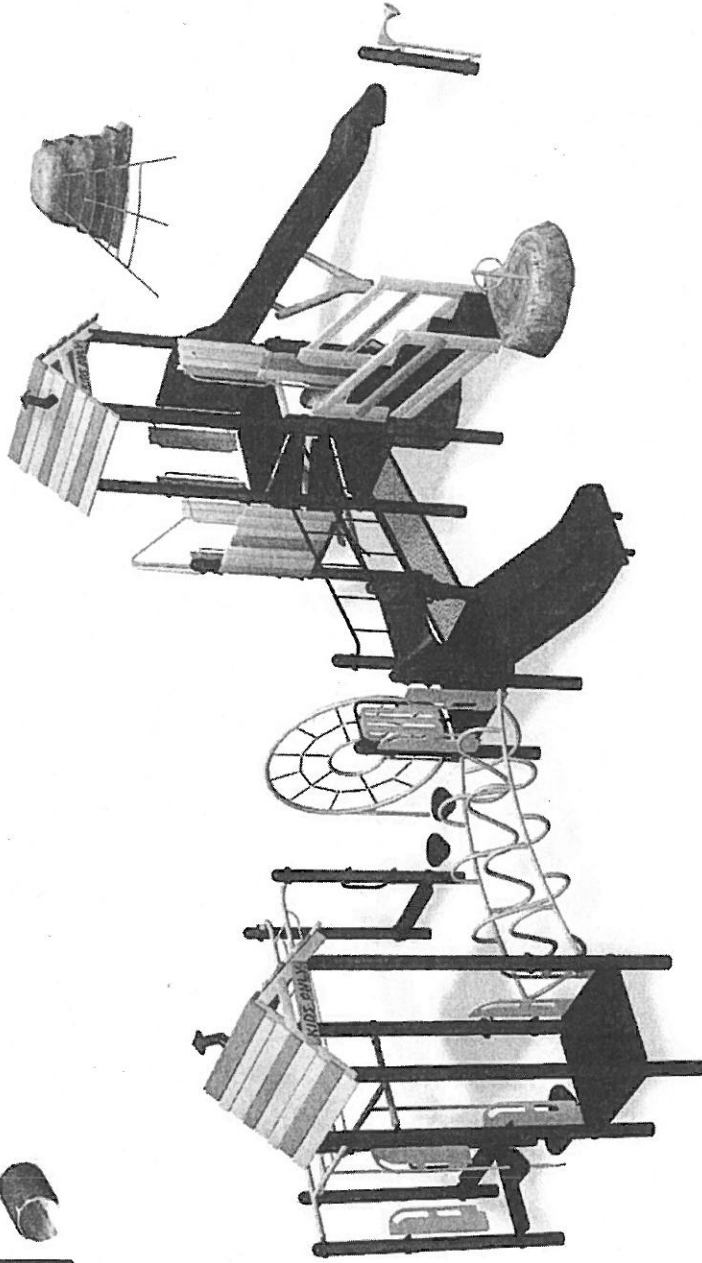
DATE: 11/15/12
PROJECT: 12-001
SHEET: 1-10
SCALE: 1" = 20'

Reverse View



WILLOW STREAM PARK

BUFFALO GROVE, IL January 10, 2014 BFG14WSP1



slr
landscape
structures

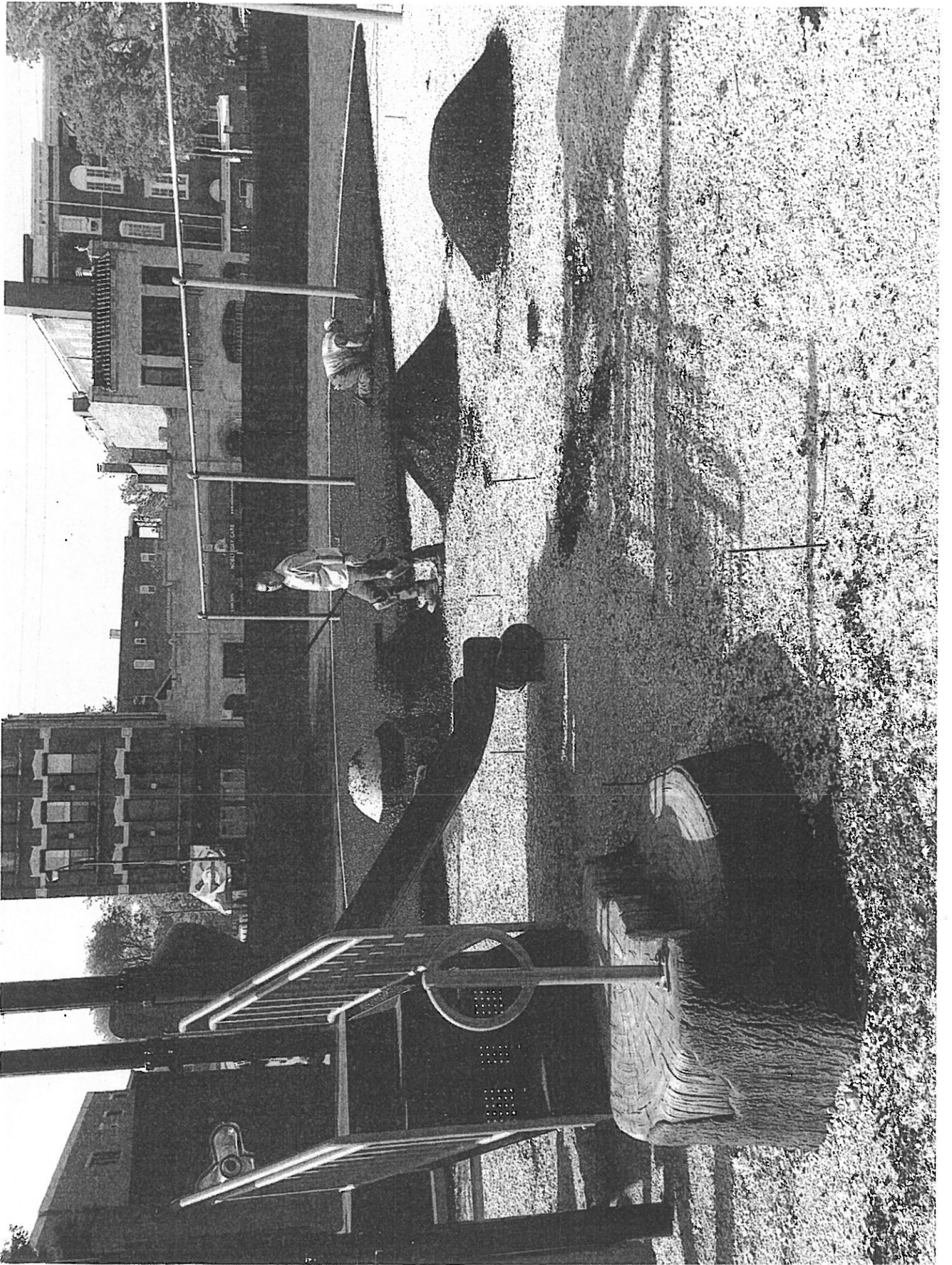


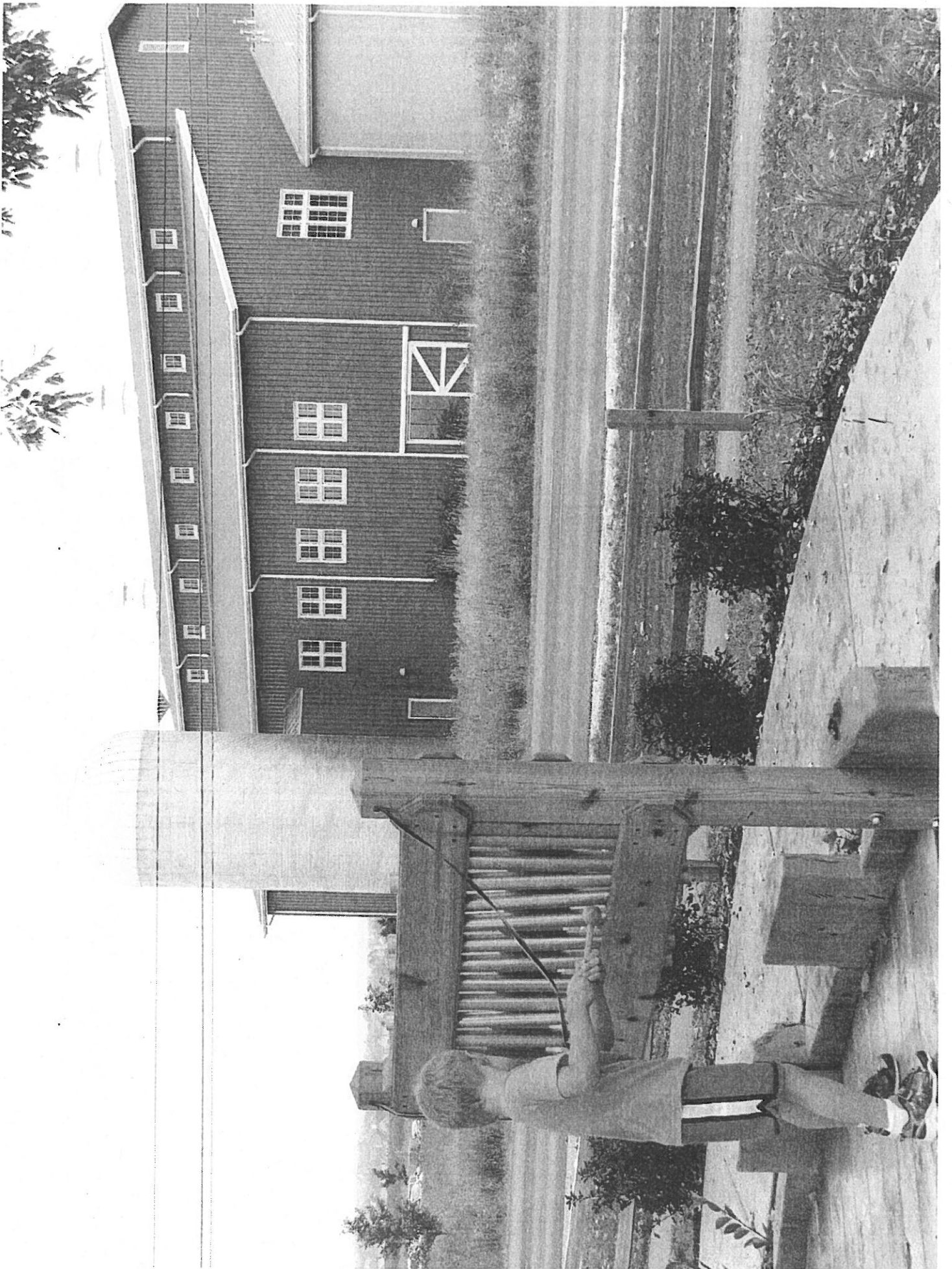
Better playgrounds.
Better world.®

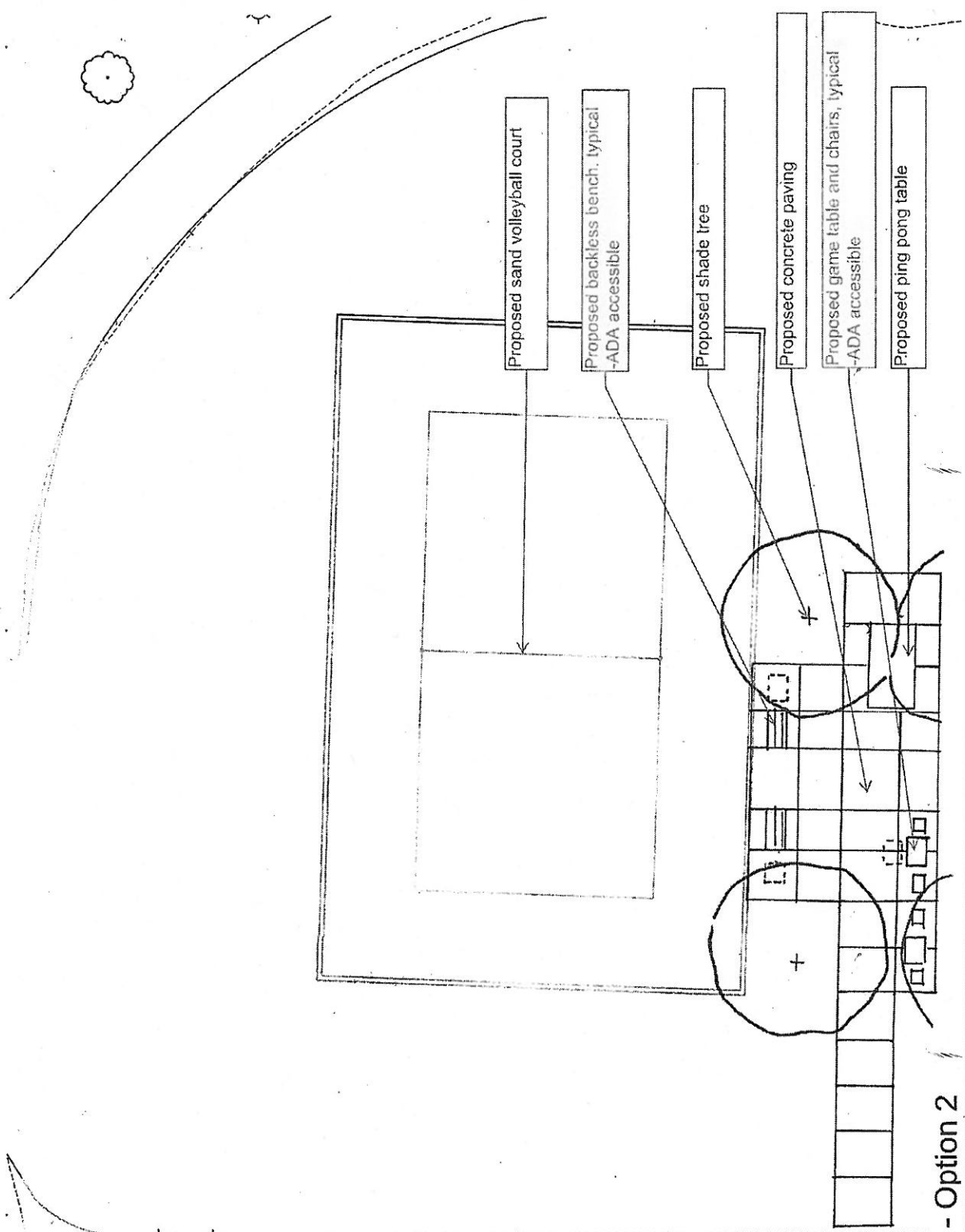
playlsi.com

Proudly presented by:

nutoys
Leisure Products







SAN MH
RIM=681.07
INV=676.77

681

8" PVC

8" PVC

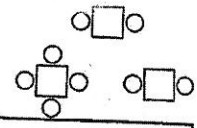
6" PVC

99.65'

Park District Building

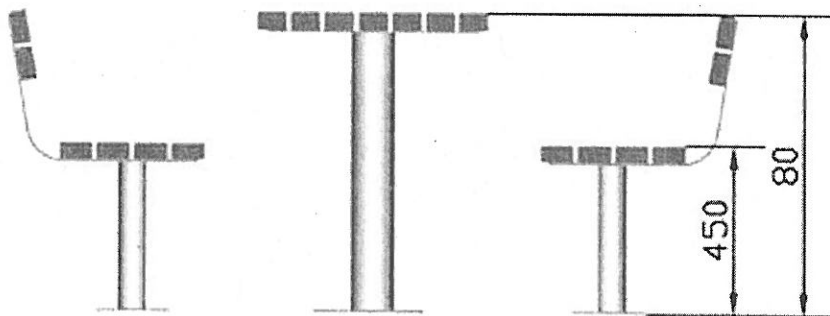
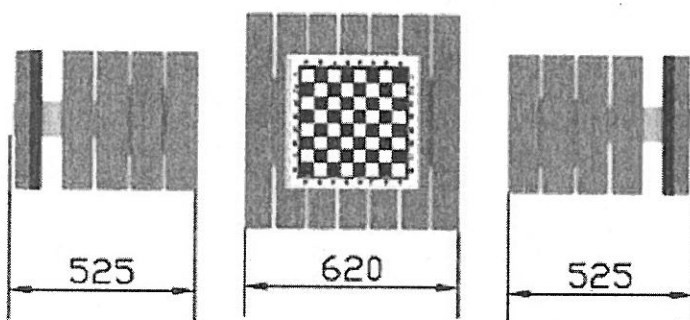
Game Area - Option 2

Scale: 1" = 10'

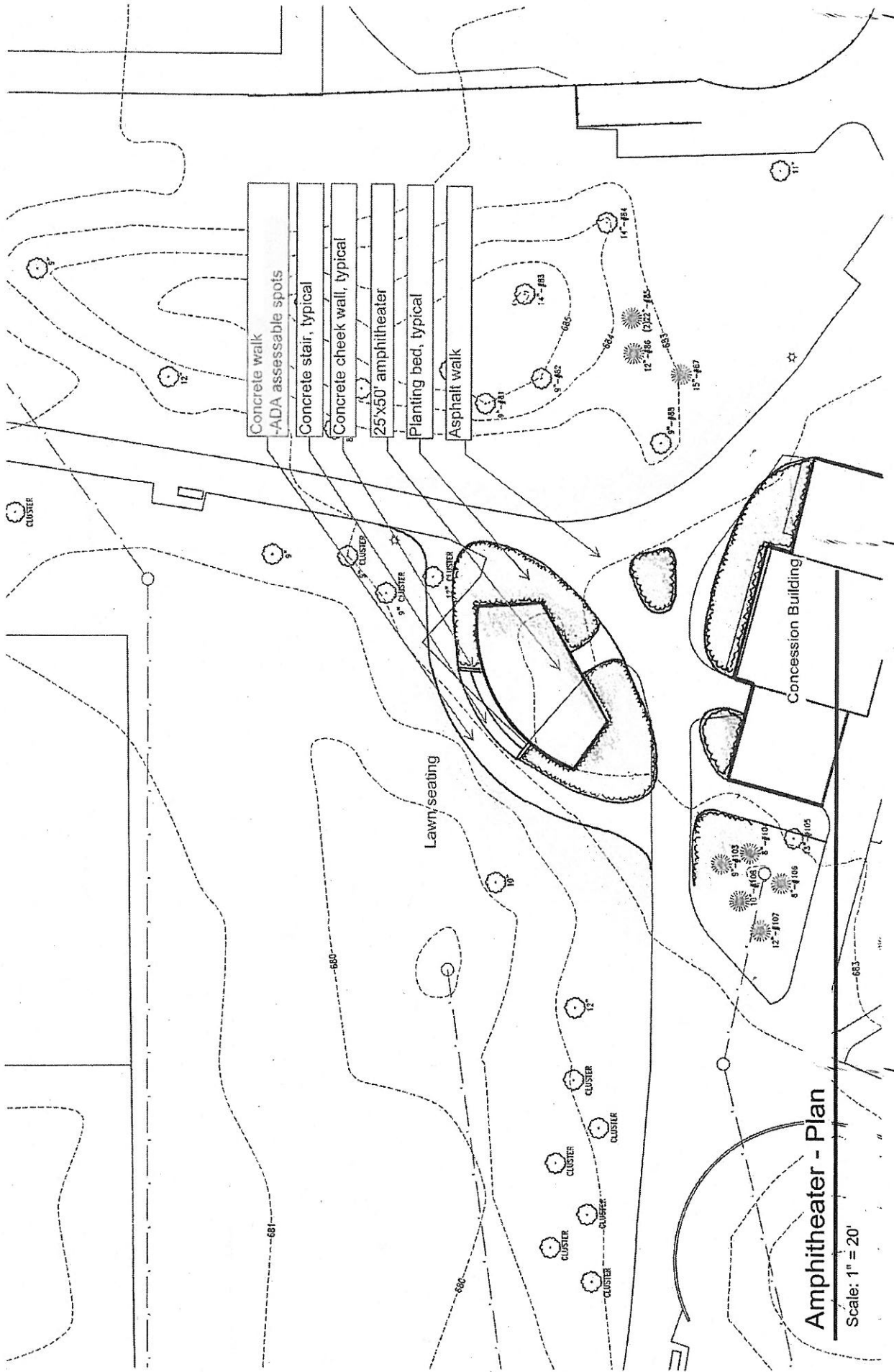




Model: 0908701-02



All copyright reserved. Patent pending.



Amphitheater - Plan

Scale: 1" = 20'

GEWALT HAMILTON ASSOCIATES, INC.

BUFFALO GROVE PARK DISTRICT

2014 Site Improvements - Cherbourg, Reservoir 7 & Willow Stream Park
4647.405

PAY REQUEST WORKSHEET

| ITEM # | DESCRIPTION | CONTRACT QUANTITY UNIT | BID COST/UNIT | BID COST | ENGINEERS PAY ESTIMATE QUANTITY | COST |
|--------|-------------|------------------------|---------------|----------|---------------------------------|------|
|--------|-------------|------------------------|---------------|----------|---------------------------------|------|

BASE BID - WILLOW STREAM PARK * 150000 - 533420 *rd*

ALTERNATE 2 - RESERVOIR 7 SIDEWALK *rd*

| | | | | | | | |
|--------------|--|-----|----|------------|------------|--------|-------------------|
| 61. | Adjust Existing 3' Chain Link Fence Gate | 1 | LS | \$1,000.00 | \$1,000.00 | 1.00 | \$1,000.00 |
| 62. | Sidewalk Removal | 40 | SF | \$25.00 | \$1,000.00 | 150.00 | \$3,750.00 |
| 63. | Sidewalk (5" PCC) | 340 | SF | \$8.25 | \$2,805.00 | 351.90 | \$2,903.18 |
| 64. | Sidewalk 4" Aggregate Base, recycled | 340 | SF | \$2.00 | \$680.00 | 351.90 | \$703.80 |
| 65. | Detectable Warnings | 12 | SF | \$36.00 | \$432.00 | 8.00 | \$288.00 |
| 66. | Turf Restoration (4" Topsoil, Seed, Blanket) | 100 | SY | \$3.00 | \$300.00 | 0.00 | \$0.00 |
| TOTAL | | | | | | | \$6,217.00 |

ALTERNATE 3 - RESERVOIR 7 TENNIS COURTS - 150000 - 533500 *rd*

| | | | | | | | |
|--------------|---|-----|----|-------------|-------------|--------|--------------------|
| 67. | Temporary Removal of Existing 3' Fence, Reinstallation | 1 | LS | \$900.00 | \$900.00 | 1.00 | \$900.00 |
| 68. | HMA Surface Removal, 1-1/2" Cold Milling (shaping) | 180 | SY | \$10.00 | \$1,800.00 | 215.60 | \$2,156.00 |
| 69. | HMA Surface Course, N30, IL 9.5mm, 1-1/2" | 20 | TN | \$150.00 | \$3,000.00 | 27.10 | \$4,065.00 |
| 70. | Route Asphalt Cracks, Rubber Sealant, Pavement Sealer | 1 | LS | \$4,000.00 | \$4,000.00 | 1.00 | \$4,000.00 |
| 71. | Tennis Court Color Coating, Nets, 3" Dia Posts, Tie Downs | 1 | LS | \$20,000.00 | \$20,000.00 | 0.75 | \$15,000.00 |
| TOTAL | | | | | | | \$29,700.00 |

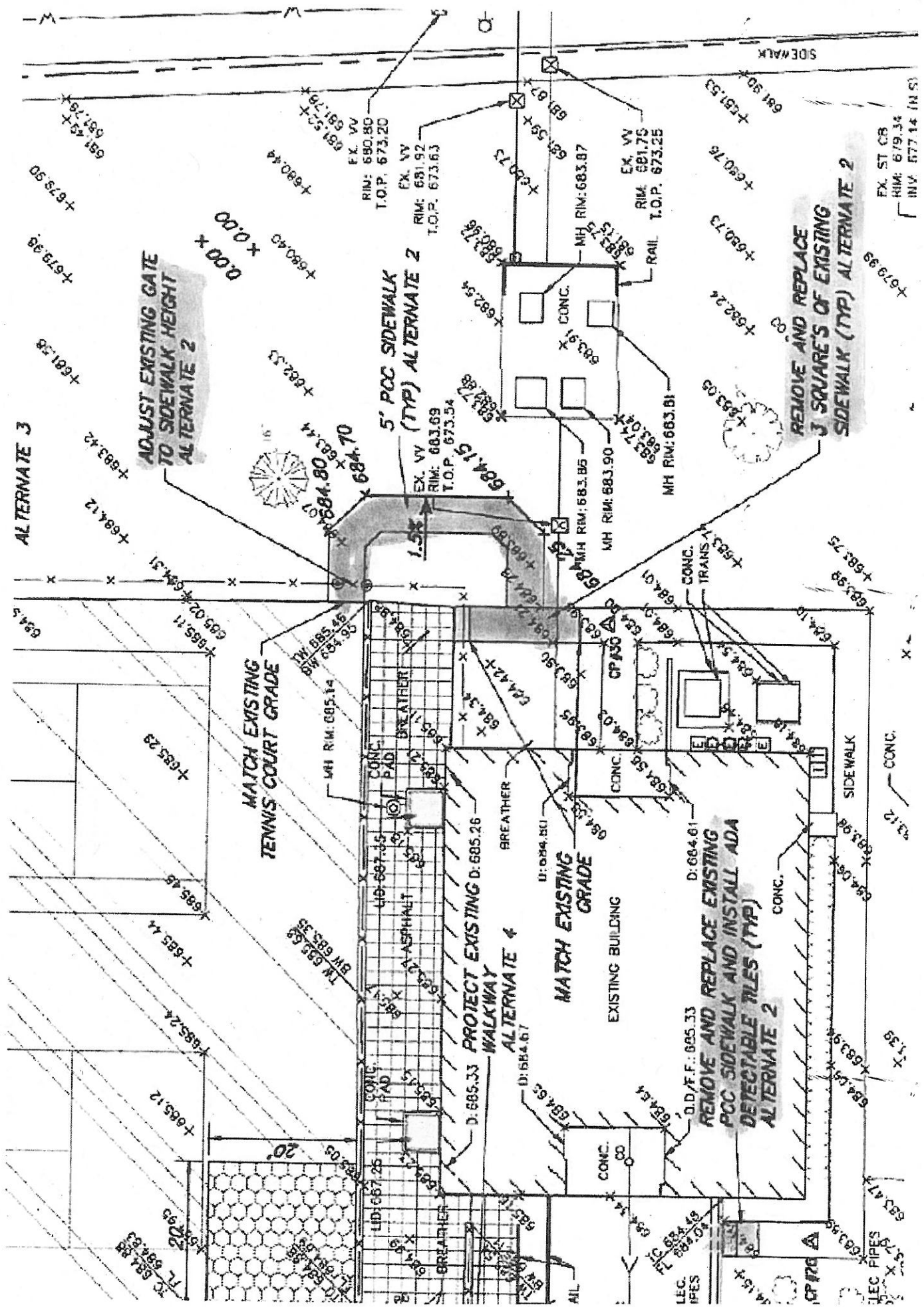
ALTERNATE 4 - RESERVOIR 7 RESURFACING 150000 - 533 *rd*

| | | | | | | | |
|--------------|--|-----|----|------------|------------|-------|--------------------|
| 72. | Temporary Removal of Access Fence, Reinstallation | 1 | LS | \$1,100.00 | \$1,100.00 | 1.00 | \$1,100.00 |
| 73. | Clean and Seal Drainage Cracks | 1 | LS | \$1,500.00 | \$1,500.00 | 0.00 | \$0.00 |
| 74. | HMA Surface Removal, 1-1/2" Cold Milling (shaping) | 450 | SY | \$10.00 | \$4,500.00 | 89.60 | \$896.00 |
| 75. | HMA Surface Course, N30, IL 9.5mm, 1-1/2" | 40 | TN | \$125.00 | \$5,000.00 | 44.61 | \$5,576.25 |
| 76. | Barrier Curb, 6" | 60 | LF | \$27.50 | \$1,650.00 | 68.00 | \$1,870.00 |
| TOTAL | | | | | | | \$13,750.00 |

\$8,644.98

\$26,121.00

\$9,442.25



ALTERNATE 3

ADJUST EXISTING GATE TO SIDEWALK HEIGHT ALTERNATE 2

0.00' x 0.00'

5' PCC SIDEWALK 2 (TYP) ALTERNATE 2

REMOVE AND REPLACE 3 SQUARES OF EXISTING SIDEWALK (TYP) ALTERNATE 2

MATCH EXISTING TENNIS COURT GRADE

PROTECT EXISTING WALKWAY ALTERNATE 4

MATCH EXISTING GRADE

REMOVE AND REPLACE EXISTING PCC SIDEWALK AND INSTALL ADA DETECTABLE TILES (TYP) ALTERNATE 2

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+690.43
+691.57
+691.79
+691.97

+693.42
+693.14
+694.12
+694.31
+695.11
+695.20
+694.31

RIM: 690.80
T.O.P. 673.20
EX. VV
+691.57
+691.79

RIM: 691.92
T.O.P. 673.63
EX. VV
+691.92
+691.63

RIM: 683.87
T.O.P. 673.54
EX. VV
+683.87
+683.54

RIM: 681.76
T.O.P. 673.25
EX. VV
+681.76
+681.25

+690.73
+690.76
+690.78
+690.75
+690.73

EX. ST CB
MH: 679.34
INV. 677.14 (N.S.)

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+693.75

CONTINUATION SHEET

Application and Certification for Payment, containing Contractor's signed certification is attached. In tabulations below, amounts are stated to the nearest dollar. Use Column 1 on Contracts where variable retainage for line items may apply.

Application No.: 5

Application Date: 7/31/2014

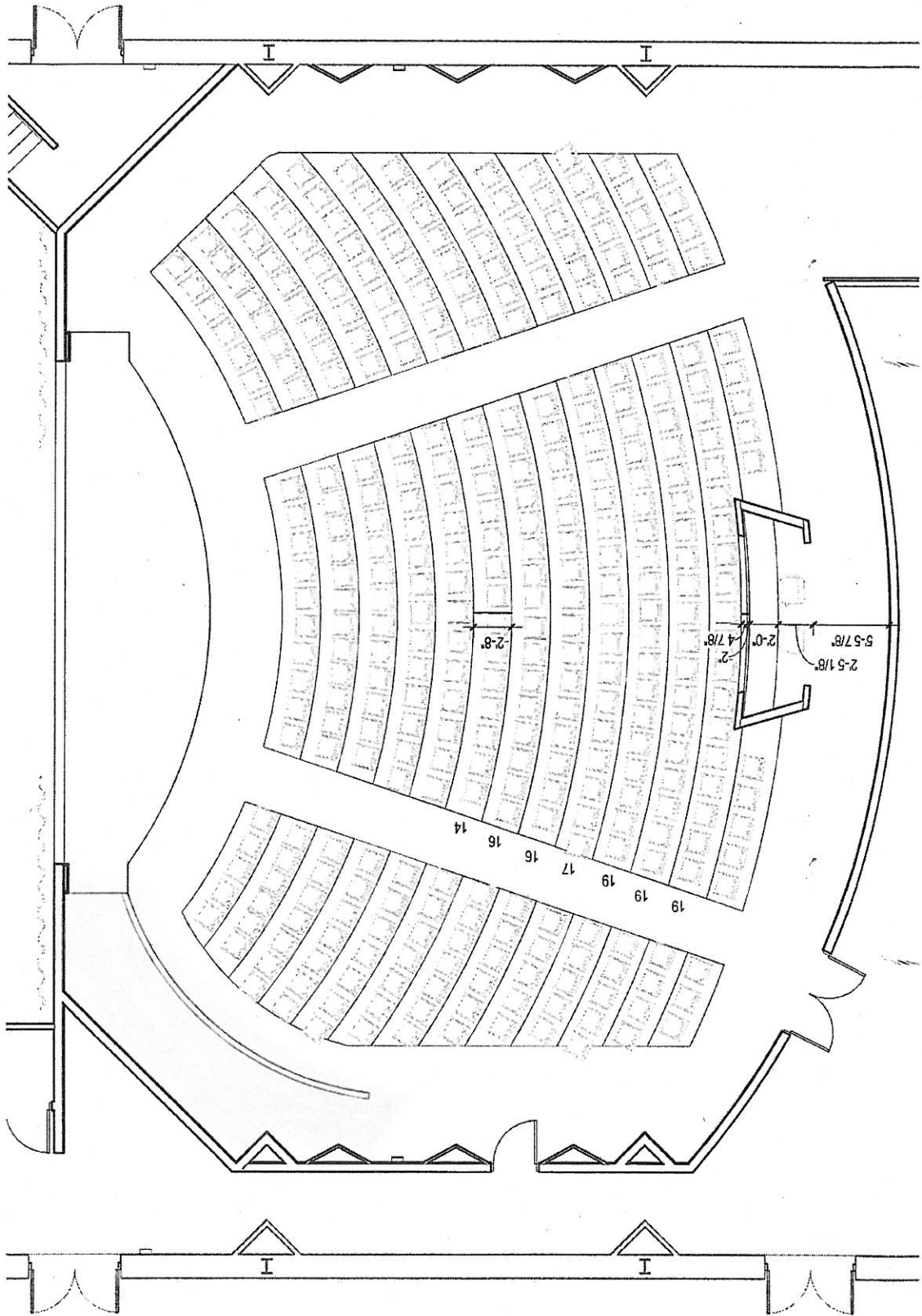
To: 7/31/2014

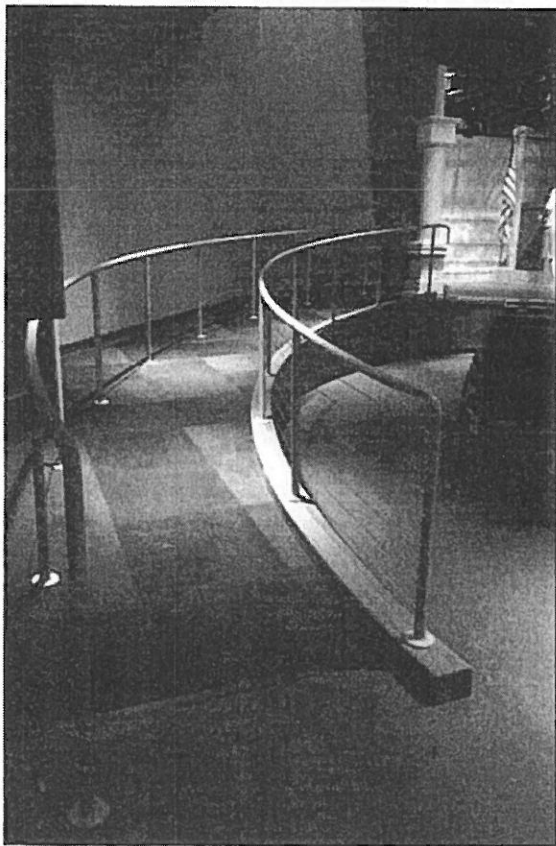
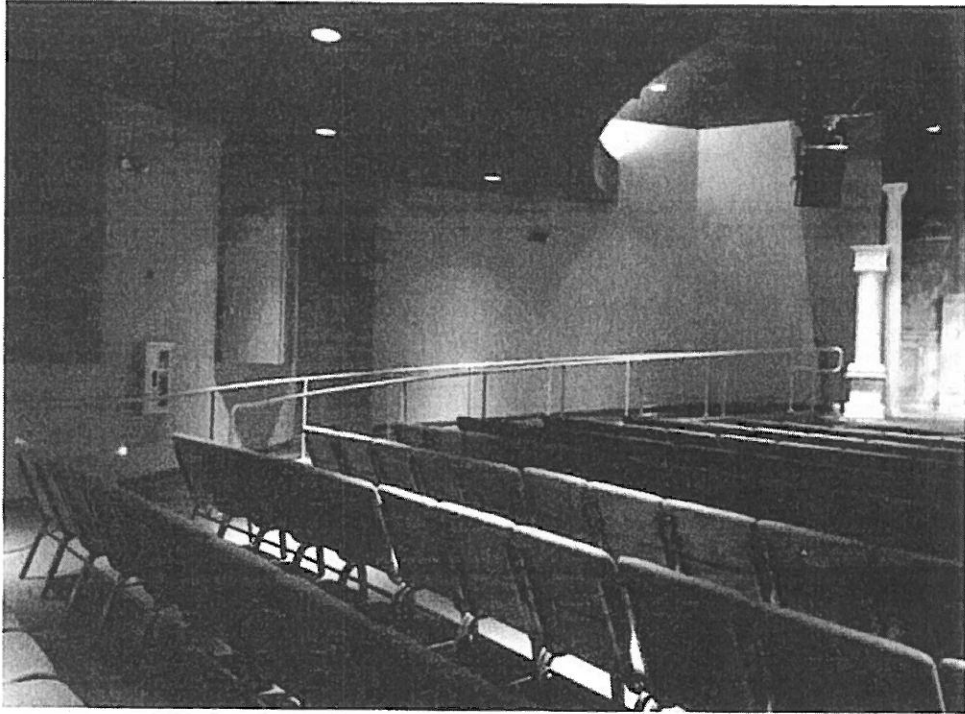
Invoice #: 31781

Contract: 14155, BUFFALO GROVE COMMUNITY ARTS CENTER

Architect's Project No.: ARCHITECT'S PROJECT NO.

| A Item No. | B Description of Work | C Scheduled Value | D Work Completed | | E This Period In Place | F Materials Presently Stored (Not in D or E) | G Total Completed and Stored To Date (D+E+F) |
|------------------------------|------------------------------|----------------------|---------------------------------|------------------|---------------------------|--|--|
| | | | From Previous Application (D+E) | | | | |
| 01 MANAGEMENT EXPENSE | | | | | | | |
| 1 | BUFFALO GROVE COMMUNITY ART | 99,192.96 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 10 | PROJECT MANAGER | 0.00 | 53,530.00 | 4,250.00 | 0.00 | 0.00 | 57,780.00 |
| 30 | CERTIFIED PAYROLL PROCESSING | 0.00 | 135.00 | 135.00 | 0.00 | 0.00 | 270.00 |
| 35 | ACCOUNTANT | 0.00 | 1,890.00 | 1,023.75 | 0.00 | 0.00 | 2,913.75 |
| 40 | HOME OFFICE STAFF | 0.00 | 10,175.00 | 1,433.75 | 0.00 | 0.00 | 11,608.75 |
| 45 | PROJECT EXECUTIVE | 0.00 | 690.00 | 0.00 | 0.00 | 0.00 | 690.00 |
| 50 | SAFETY OFFICER | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 145 | HANDRAILS | 0.00 | 655.50 | 11,049.72 | 0.00 | 0.00 | 11,705.22 |
| | Total for 01: | 99,192.96 | 67,075.50 | 17,892.22 | 0.00 | 0.00 | 84,967.72 |
| 02 GENERAL CONDITIONS | | | | | | | |
| 100 | POSTAGE/COURIER | 0.00 | 299.77 | 84.12 | 0.00 | 0.00 | 383.89 |
| 105 | REPRODUCTION | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 110 | AS BUILT PRINTING | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 115 | FIRST AID SUPPLIER | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 120 | FIRE EXTINGUISHERS | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 125 | DEBRIS HAULING/REMOVAL | 0.00 | 2,961.42 | 435.13 | 0.00 | 0.00 | 3,396.55 |
| 130 | DUST PROTECTION | 0.00 | 7,023.93 | 36.87 | 0.00 | 0.00 | 7,060.80 |
| 135 | FINAL CLEAN-UP | 0.00 | 2,280.00 | 0.00 | 0.00 | 0.00 | 2,280.00 |
| 140 | GENERAL CLEANUP | 0.00 | 1,104.00 | 0.00 | 0.00 | 0.00 | 1,104.00 |
| | Total for 02: | 0.00 | 13,669.12 | 556.12 | 0.00 | 0.00 | 14,225.24 |
| 03 FEE | | | | | | | |
| 210 | IHC FEE | 18,093.27 | 16,691.95 | 1,401.32 | 0.00 | 0.00 | 18,093.27 |
| | Total for 03: | 18,093.27 | 16,691.95 | 1,401.32 | 0.00 | 0.00 | 18,093.27 |
| Grand Totals | | 117,286.23 | 97,436.57 | 19,849.66 | 0.00 | 0.00 | 117,286.23 |







Playground surfacing location 2014
Tim Howe to: Ryan P Risinger

02/11/2015 02:14 PM

Ryan,

Here is the list of the park locations we added engineered wood fiber to the playgrounds.

Willow Stream
Cherbourg
Parkchester
Mirielle
Rolling Hills
Prairie Grove
MillCreek
Longfellow School

Tim Howe, CPRP, CPSI
Director of Parks and Risk Management



BUFFALO
GROVE
PARK
DISTRICT

530 Bernard Drive
Buffalo Grove, IL 60089
P 847.850.2163
F 847.459.5789
bgparks.org



01-37199 ** Homer Industries **

103306 09/15/2014

| DATE | I.D. | PO # | DESCRIPTION | AMOUNT |
|-----------|--------|------|--------------------------------------|----------|
| 8/22/2014 | S69023 | | G/L DISTRIBUTION Playground Mulch | 1,280.00 |

** Homer Industries **
 14000 South Archer Avenue
 Lockport, IL 60441
 SAFEGUARD 866-699-3100

LR2206SLNY

CHECK TOTAL 1,280.00

PRINTED IN U.S.A

1 08/21/2014 80.00 CYD NATONEL DEWNEY SYSTEM
 PLAYGROUND MULCH

| | |
|-------------|----------|
| SUB TOTAL: | 1,280.00 |
| TAXABLE | 1,280.00 |
| TAX: [0.0%] | 0.00 |
| TOTAL: | 1,280.00 |

Buffalo Grove Park District - Accts. Payable

In Supervisor 8/27/14 By [Signature]

Code 020300 454500

Signature [Signature]

Rec'd Acctg: Bama JAC/jk By: _____

LONGFELLOW

01-37199 ** Homer Industries **

103012 08/15/2014

| DATE | I.D. | PO # | DESCRIPTION | AMOUNT |
|-----------|--------|------|--|----------|
| 7/21/2014 | S67605 | | G/L DISTRIBUTION Playground Surface Materials | 1,152.00 |

** Homer Industries **
14000 South Archer Avenue
Lockport, IL 60441

SAFEGUARD 866-599-5160

CHECK TOTAL 1,152.00

PRINTED IN U.S.A.

1 07/18/2014 12.00 CYD NATURES BLANKET-ASTM CERTIFIED
PLAYGROUND MULCH

| | |
|---------------|-----------------|
| SUB TOTAL: | 1,152.00 |
| TAXABLE | 1,152.00 |
| TAX: [0.0%] | 0.00 |
| TOTAL: | 1,152.00 |

Buffalo Grove Park District - Accts. Payable

To Supervisor: 7/25/14 By: *[Signature]*

Acct. Code: 020300-454500

Signature: *[Signature]*

P.O. Acctg: _____ By: _____

Mill Creek Park



HOFFMAN ESTATES PARK DISTRICT

1685 West Higgins Road, Hoffman Estates, Illinois 60169
heparks.org — t 847-885-7500 — f 847-885-7523



March 6, 2015

Tracey Crawford
 Executive Director
 Northwest Special Recreation Association
 3000 Central Rd, Ste 205
 Rolling Meadows, IL 60008

RE: Improvements proposed to be financed using special recreation levy

Dear Ms. Crawford:

The Hoffman Estates Park District hereby notifies and requests approval of the NWSRA Board of Directors for the proposed expenditure of funds from the District's special recreation levy to pay the cost of the following improvements:

- Triphahn Center. Remove and replace existing concrete walks and ramps with existing cracks greater than 1/2" and rise greater than 1/4". Install tactile plats, level asphalt to reduce running and side slopes greater than 2% in handicap parking stalls. **2015 Budget Amount** **\$65,000**

| | Total Project Costs | ADA Portion |
|-------------------|----------------------------|--------------------|
| Fuerte (Concrete) | \$90,378 | \$63,500 |
| Allstar (Asphalt) | \$50,584 | \$11,680 |
| Tactile Plots | \$ 3,840 | \$ 3,840 |
| TOTAL | \$144,802 | \$79,020 |

- Joseph Fabbrini Park. Rebuild existing pathway network to eliminate running slopes greater than 5% and cross slopes greater than 2%. Estimated cost \$357,000 5/8th ADA portion= \$223,125. Replace existing floating dock with gaps greater than 1/2" \$28,000. **2015 Budget Amount** **\$250,000**

| | Total Project Costs | ADA Portion |
|-------------------|----------------------------|--------------------|
| Fuerte (Concrete) | \$146,829 | \$ 86,800 |
| Allstar (Asphalt) | \$204,150 | \$127,593 |
| Team REAL (Dock) | \$34,637 | \$ 34,637 |
| Tactile Plots | \$ 2,095 | \$ 2,095 |
| TOTAL | \$387,711 | \$251,125 |

- Evergreen Park Playground. Replace existing playground equipment with accessible equipment and ramp to main deck. Remove existing ADA loose fill fiber no longer in compliance, reinstall new drainage and ADA compliant loose fill fiber mulch fall surface. Install rubber tile fall surface from transfer decks back to concrete walk. **2015 Budget Amount** **\$52,000**

| | Total Project Costs | ADA Portion |
|---|----------------------------|--------------------|
| Parkreation/Howard White (PG Equipment) | \$35,880 | \$ 8,442 |
| George's Landscape (PG Equip Install) | \$74,646 | \$39,485 |
| Contingency | \$ 5,598 | \$ 2,961 |
| Custom Built Fence | \$11,287 | \$ 0 |
| TOTAL | \$127,411 | \$50,888 |

- Valley Park. Replace existing playground equipment with transfer deck and accessible equipment. Remove existing ADA loose fill fiber no longer in compliance; reinstall new drainage and ADA compliant loose fill fiber mulch. Remove and replace concrete walk areas that are not in conformance to ADA standards. **2015 Budget Amount** **\$30,241**

| | Total Project Costs | ADA Portion |
|---|----------------------------|--------------------|
| Parkreation/Howard White (PG Equipment) | \$33,799 | \$ 8,026 |
| George's Landscape (PG Equip Install) | \$45,123 | \$29,054 |
| Contingency | \$ 3,384 | \$ 2,179 |
| TOTAL | \$82,306 | \$39,259 |

- Maple Park. Replace existing playground equipment with transfer deck and accessible equipment. Remove existing ADA loose fill fiber no longer in compliance; reinstall new drainage and ADA compliant loose fill fiber mulch. Remove and replace concrete walk areas that are not in conformance to ADA standards. **2015 Budget Amount** **\$30,541**

| | Total Project Costs | ADA Portion |
|---|----------------------------|--------------------|
| Parkreation/Howard White (PG Equipment) | \$28,492 | \$ 6,964 |
| George's Landscape (PG Equip Install) | \$40,315 | \$18,301 |
| Contingency | \$ 3,022 | \$ 1,372 |
| Custom Built Fence | \$17,092 | \$ 0 |
| TOTAL | \$88,921 | \$26,637 |

The total estimated cost of the improvements is \$831,151 of which the district is asking to charge the special recreation fund up to **\$424,000** (Actual ADA costs \$427,782). The improvements are expected to be substantially complete by September 1, 2015.

Anticipated benefits of the projects to NWSRA are as follows:

- Installation of ADA accessible playground equipment, fall surface and correction of existing slopes in playgrounds and parks to allow for greater participation on the equipment at these facilities, and
- Access to and from our facilities and designated handicap parking stall.

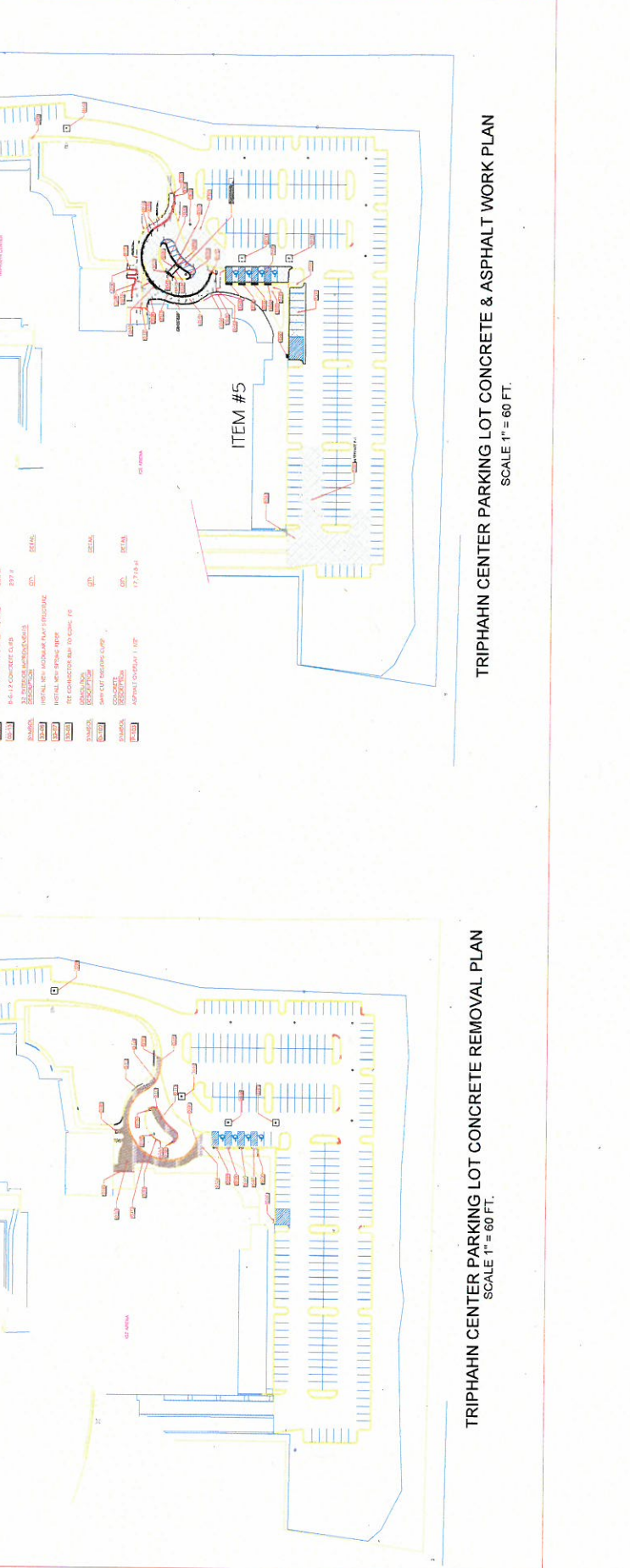
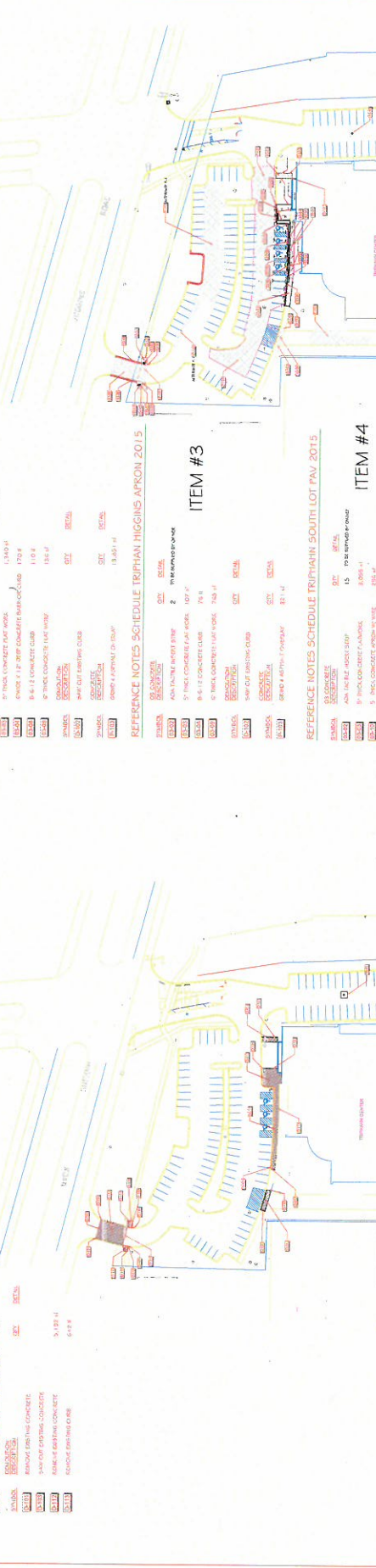
The Hoffman Estates Park District respectfully requests that you review this request and present it with your approving recommendation to the NWSRA Board of Directors. If you have any questions or require additional information, please do not hesitate to contact me.

Sincerely,

Dean R. Bostrom
Executive Director

REFERENCE NOTES SCHEDULE TRIPHAHN NORTH LOT PAV 2015

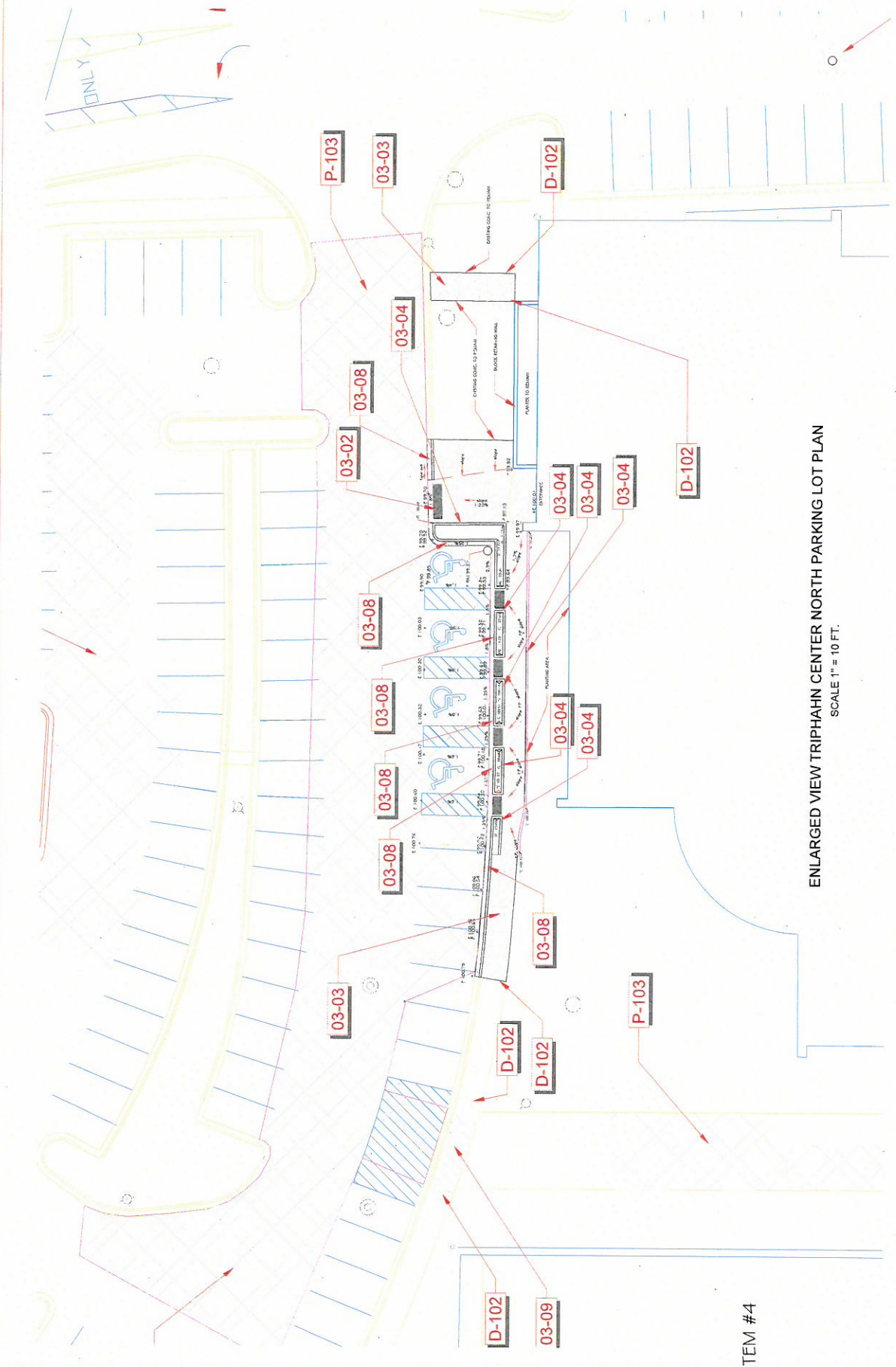
| SYMBOL | DESCRIPTION | QTY | UNIT | PRICE |
|--------|-------------|-----------|---------|-------|
| 01.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 02.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 03.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 04.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 05.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 06.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 07.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 08.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 09.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 10.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 11.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 12.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 13.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 14.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 15.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 16.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 17.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 18.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 19.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 20.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 21.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 22.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 23.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 24.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 25.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 26.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 27.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 28.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 29.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 30.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 31.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 32.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 33.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 34.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 35.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 36.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 37.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 38.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 39.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 40.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 41.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 42.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 43.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 44.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 45.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 46.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 47.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 48.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 49.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 50.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 51.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 52.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 53.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 54.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 55.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 56.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 57.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 58.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 59.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 60.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 61.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 62.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 63.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 64.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 65.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 66.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 67.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 68.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 69.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 70.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 71.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 72.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 73.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 74.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 75.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 76.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 77.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 78.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 79.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 80.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 81.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 82.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 83.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 84.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 85.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 86.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 87.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 88.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 89.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 90.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 91.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 92.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 93.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 94.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 95.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 96.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 97.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 98.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 99.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |
| 100.00 | 4" ASPHALT | 13,483.41 | SQ. YD. | |



TRIPHAHN CENTER PARKING LOT CONCRETE & ASPHALT WORK PLAN
SCALE 1" = 60 FT.

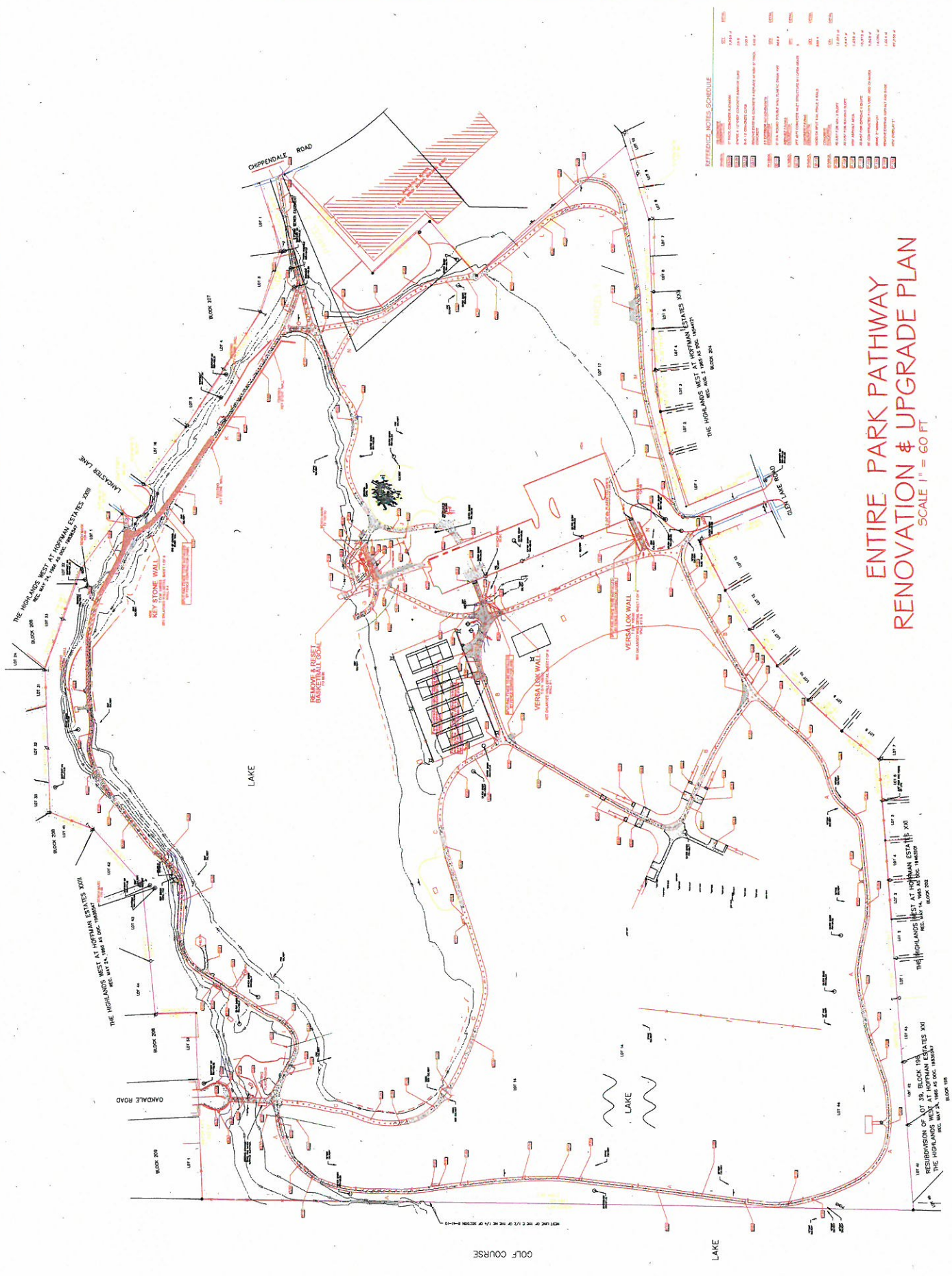
TRIPHAHN CENTER PARKING LOT CONCRETE REMOVAL PLAN
SCALE 1" = 60 FT.

| | | |
|-----|-------------------|------------|
| NO. | DESCRIPTION | DATE |
| 1 | ISSUED FOR REVIEW | 12/10/2014 |
| 2 | ISSUED FOR BID | 01/08/2015 |



ENLARGED VIEW TRIPHAHN CENTER NORTH PARKING LOT PLAN
SCALE 1" = 10 FT.

ITEM #4



**ENTIRE PARK PATHWAY
RENOVATION & UPGRADE PLAN**
SCALE 1" = 60 FT

REFERENCE NOTES SCHEDULE

| NO. | DESCRIPTION |
|-----|---------------------|
| 1 | EXISTING PATHWAY |
| 2 | EXISTING ROAD |
| 3 | EXISTING DRIVE |
| 4 | EXISTING SIDEWALK |
| 5 | EXISTING BIKEWAY |
| 6 | EXISTING TRAIL |
| 7 | EXISTING FENCE |
| 8 | EXISTING WALL |
| 9 | EXISTING CURB |
| 10 | EXISTING DRIVEWAY |
| 11 | EXISTING UTILITY |
| 12 | EXISTING SIGN |
| 13 | EXISTING LIGHT |
| 14 | EXISTING TREE |
| 15 | EXISTING SHrub |
| 16 | EXISTING GRASS |
| 17 | EXISTING SAND |
| 18 | EXISTING GRAVEL |
| 19 | EXISTING ASPHALT |
| 20 | EXISTING CONCRETE |
| 21 | EXISTING BRICK |
| 22 | EXISTING STONE |
| 23 | EXISTING METAL |
| 24 | EXISTING WOOD |
| 25 | EXISTING PLASTER |
| 26 | EXISTING GYPSUM |
| 27 | EXISTING CEILING |
| 28 | EXISTING FLOOR |
| 29 | EXISTING WALL |
| 30 | EXISTING ROOF |
| 31 | EXISTING FOUNDATION |
| 32 | EXISTING STRUCTURE |
| 33 | EXISTING EQUIPMENT |
| 34 | EXISTING UTILITY |
| 35 | EXISTING SIGN |
| 36 | EXISTING LIGHT |
| 37 | EXISTING TREE |
| 38 | EXISTING SHrub |
| 39 | EXISTING GRASS |
| 40 | EXISTING SAND |
| 41 | EXISTING GRAVEL |
| 42 | EXISTING ASPHALT |
| 43 | EXISTING CONCRETE |
| 44 | EXISTING BRICK |
| 45 | EXISTING STONE |
| 46 | EXISTING METAL |
| 47 | EXISTING WOOD |
| 48 | EXISTING PLASTER |
| 49 | EXISTING GYPSUM |
| 50 | EXISTING CEILING |
| 51 | EXISTING FLOOR |
| 52 | EXISTING WALL |
| 53 | EXISTING ROOF |
| 54 | EXISTING FOUNDATION |
| 55 | EXISTING STRUCTURE |
| 56 | EXISTING EQUIPMENT |
| 57 | EXISTING UTILITY |
| 58 | EXISTING SIGN |
| 59 | EXISTING LIGHT |
| 60 | EXISTING TREE |
| 61 | EXISTING SHrub |
| 62 | EXISTING GRASS |
| 63 | EXISTING SAND |
| 64 | EXISTING GRAVEL |
| 65 | EXISTING ASPHALT |
| 66 | EXISTING CONCRETE |
| 67 | EXISTING BRICK |
| 68 | EXISTING STONE |
| 69 | EXISTING METAL |
| 70 | EXISTING WOOD |
| 71 | EXISTING PLASTER |
| 72 | EXISTING GYPSUM |
| 73 | EXISTING CEILING |
| 74 | EXISTING FLOOR |
| 75 | EXISTING WALL |
| 76 | EXISTING ROOF |
| 77 | EXISTING FOUNDATION |
| 78 | EXISTING STRUCTURE |
| 79 | EXISTING EQUIPMENT |
| 80 | EXISTING UTILITY |
| 81 | EXISTING SIGN |
| 82 | EXISTING LIGHT |
| 83 | EXISTING TREE |
| 84 | EXISTING SHrub |
| 85 | EXISTING GRASS |
| 86 | EXISTING SAND |
| 87 | EXISTING GRAVEL |
| 88 | EXISTING ASPHALT |
| 89 | EXISTING CONCRETE |
| 90 | EXISTING BRICK |
| 91 | EXISTING STONE |
| 92 | EXISTING METAL |
| 93 | EXISTING WOOD |
| 94 | EXISTING PLASTER |
| 95 | EXISTING GYPSUM |
| 96 | EXISTING CEILING |
| 97 | EXISTING FLOOR |
| 98 | EXISTING WALL |
| 99 | EXISTING ROOF |
| 100 | EXISTING FOUNDATION |

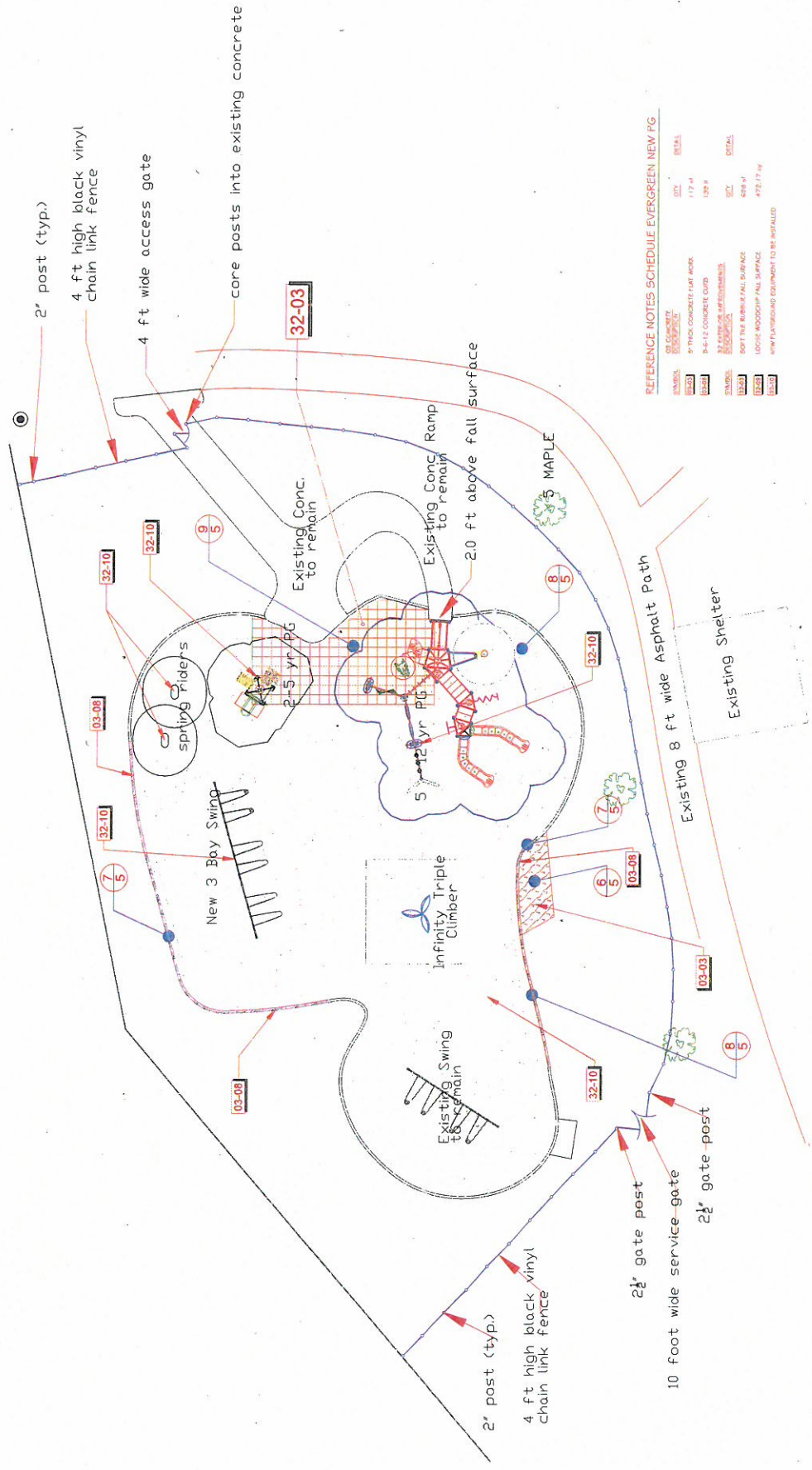
| | | |
|-----|-------------------|------------|
| NO. | DESCRIPTION | DATE |
| 1 | ISSUED FOR REVIEW | 12/19/2014 |
| 2 | ISSUED FOR BID | 1/20/2015 |

PLAYGROUND IMPROVEMENTS 2015
 EVERGREEN PARK
 600 WASHINGTON BLVD.

1685 W. HIGGINS ROAD
 HOFFMAN ESTATES, ILLINOIS 60149
 PHONE: (647) 884-7200
 FAX: (647) 884-7523



SCALE AS SHOWN
 1 OF 5



REFERENCE NOTES SCHEDULE EVERGREEN NEW PG

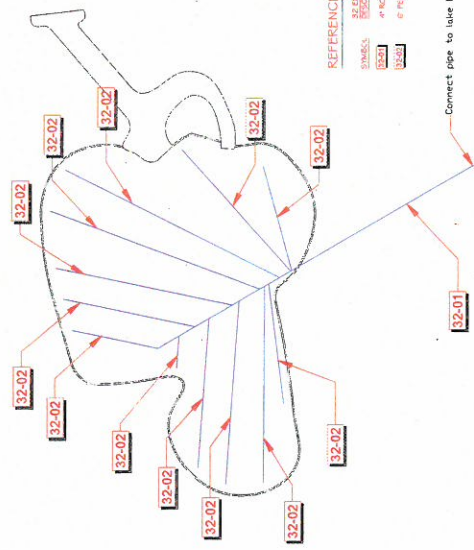
| SYMBOL | DESCRIPTION | QTY | DETAIL |
|--------|--|--------------|--------|
| 03-08 | 5" THICK CONCRETE LAY WORK | 117 sq ft | DETAIL |
| 03-10 | 8-4-12 CONCRETE CURB | 120 Lf | DETAIL |
| 03-03 | 24 LAYERS OF ASPHALT | 424 sq ft | DETAIL |
| 03-05 | SOFT TIE RUBBER FAL SURFACE | 472.17 sq ft | DETAIL |
| 03-06 | LOCKE WOODCHIP FAL SURFACE | | |
| 03-09 | NEW PLAYGROUND EQUIPMENT TO BE INSTALLED | | |

EVERGREEN PLAYGROUND NEW
 SCALE 1" = 10 FT

| | | |
|----|-------------------|------------|
| NO | Description | Date |
| 1 | ISSUED FOR REVIEW | 12/19/2014 |
| 2 | ISSUED FOR BID | 1/20/2015 |

PLAYGROUND IMPROVEMENTS 2015
 EVERGREEN PARK
 600 WASHINGTON BLD.

1065 N. HIGHLAND ROAD
 HOFFMAN ESTATES, ILLINOIS 60149
 PHONE: (630) 485-7500
 FAX: (630) 485-7523



REFERENCE NOTES SCHEDULE EVERGREEN DRAINAGE

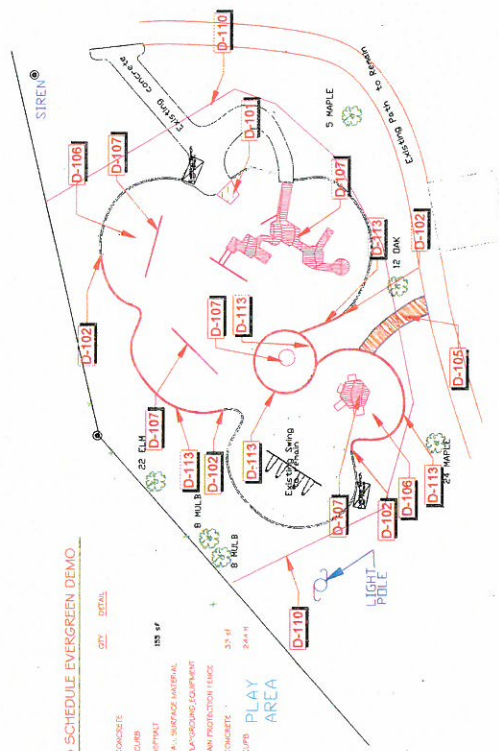
| SYMBOL | DESCRIPTION | QTY | DETAIL |
|--------|--------------------------------|--------|--------|
| 32-01 | 4" ROUND PERFORATED DRAIN TILE | 175 LF | |
| 32-02 | 8" PERFORATED PIPE | 638 LF | |

EVERGREEN PLAYGROUND DRAINAGE

SCALE 1" = 20 FT

REFERENCE NOTES SCHEDULE EVERGREEN DEMO

| SYMBOL | CONSTRUCTION DESCRIPTION | QTY | DETAIL |
|--------|---------------------------------------|--------|--------|
| D-106 | REMOVE EXISTING CONCRETE | 133 SF | |
| D-107 | 5/8" CUT EXISTING CURB | | |
| D-108 | REMOVE EXISTING ASPHALT | | |
| D-109 | REMOVE EXISTING PAV. SURFACE MATERIAL | | |
| D-110 | REMOVE EXISTING 6" ROUND COURSE | 37 SF | |
| D-111 | REMOVE EXISTING 12" ROUND COURSE | 244 SF | |
| D-112 | REMOVE EXISTING CURB | | |

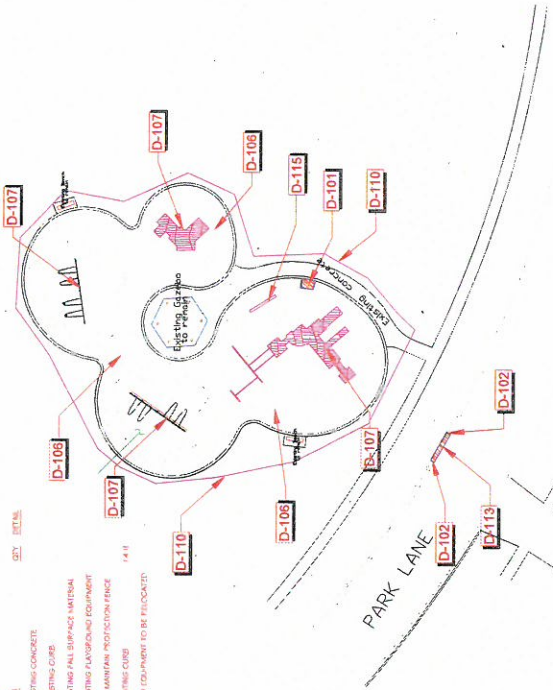


EVERGREEN PLAYGROUND DEMO

SCALE 1" = 20 FT

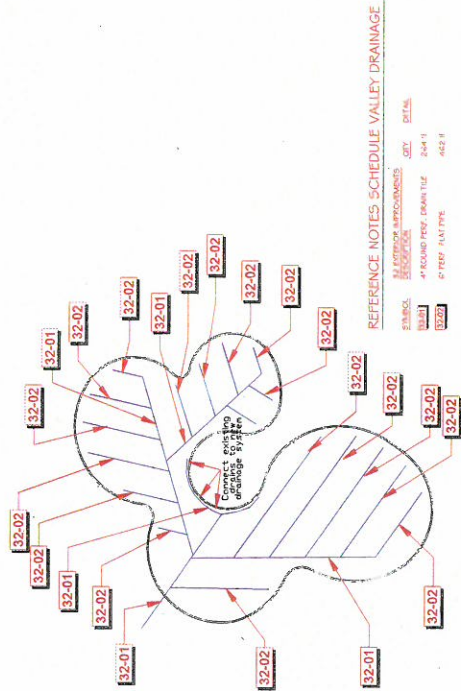
REFERENCE NOTES SCHEDULE VALLEY DEMO

- | SYMBOL | DESCRIPTION | QTY | DETAIL |
|--------|---------------------------------------|------|--------|
| D-107 | REMOVE EXISTING CONCRETE | | |
| D-108 | SAW-CUT EXISTING CURB | | |
| D-109 | REMOVE EXISTING FILL SURFACE MATERIAL | | |
| D-110 | REMOVE EXISTING PLAYGROUND EQUIPMENT | | |
| D-111 | INSTALL AND MAINTAIN PROTECTION FENCE | 14 L | |
| D-112 | REMOVE EXISTING CURB | | |
| D-113 | PLAYGROUND EQUIPMENT TO BE RELOCATED | | |



VALLEY PLAYGROUND DEMO

SCALE 1" = 20 FT



REFERENCE NOTES SCHEDULE VALLEY DRAINAGE

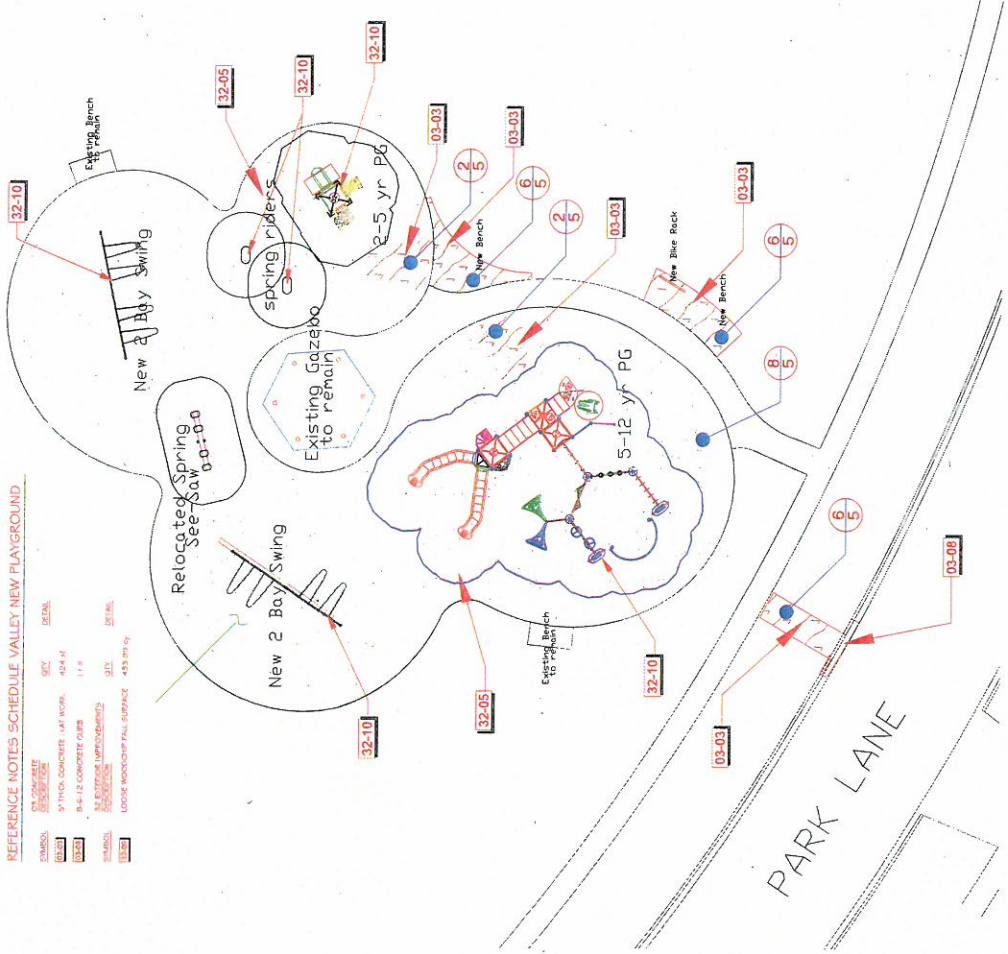
- | SYMBOL | DESCRIPTION | QTY | DETAIL |
|--------|-------------------------|-------|--------|
| 32-01 | 4" ROUND PEW DRAIN TILE | 248 L | |
| 32-02 | 6" PEW FLAT PPE | 462 S | |

VALLEY PLAYGROUND DRAINAGE

SCALE 1" = 20 FT

REFERENCE NOTES SCHEDULE VALLEY NEW PLAYGROUND

- | SYMBOL | DESCRIPTION | QTY | DETAIL |
|--------|-------------------------------|-----------|--------|
| 32-05 | 5" THICK CONCRETE - 144" WIDE | 1424 L | |
| 32-10 | 8" x 8" IS CONCRETE CURB | 11 S | |
| 03-03 | NEW BENCH | 30 S | |
| 03-05 | LOOSE MONOCORP FILL SURFACE | 433 SQ YD | |



VALLEY PLAYGROUND NEW

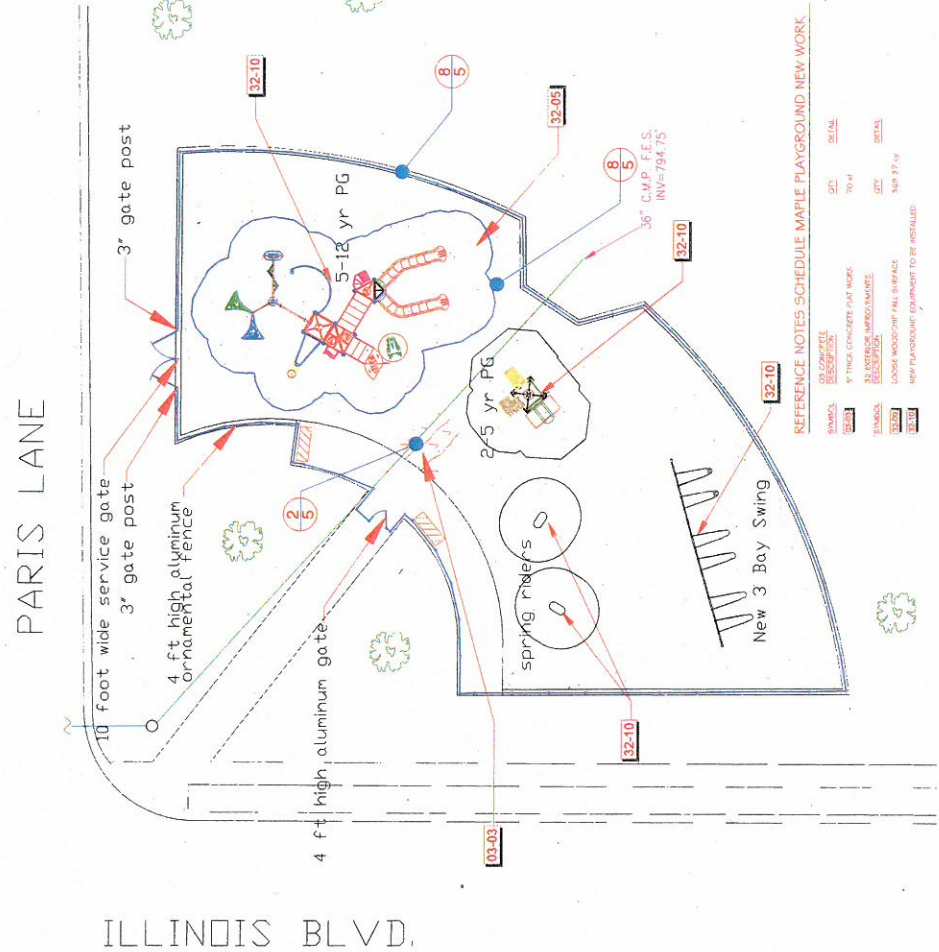
SCALE 1" = 10 FT

| No. | Description | Date |
|-----|-------------------|------------|
| 1 | ISSUED FOR REVIEW | 12/19/2015 |
| 2 | ISSUED FOR BID | 1/20/2016 |

PLAYGROUND IMPROVEMENTS 2013
VALLEY PARK
850 PARK LANE

1985 W. JACOBS ROAD
HOFFMAN ESTATES, ILLINOIS 60149
PHONE: (815) 885-2500
FAX: (815) 885-7523

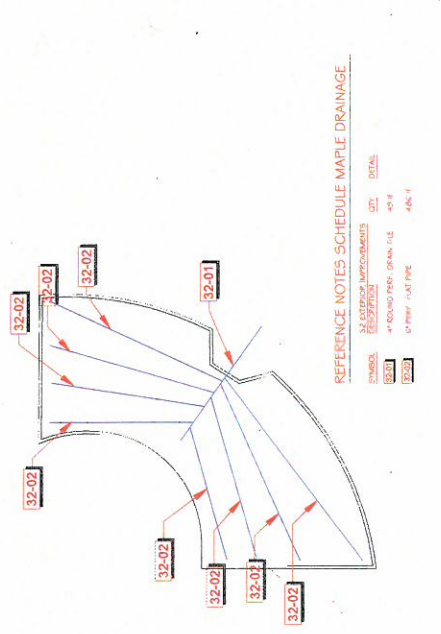




REFERENCE NOTES SCHEDULE MAPLE PLAYGROUND NEW WORK

| SYMBOL | DESCRIPTION | QTY | DETAIL |
|--------|--|-----------|--------|
| 32-10 | 10' TYPICAL CONCRETE PAVEMENT | 70.41 | DETAIL |
| 32-05 | 5' TYPICAL CONCRETE PAVEMENT | 70.41 | DETAIL |
| 32-03 | 3' TYPICAL CONCRETE PAVEMENT | 148.37 sq | DETAIL |
| 32-10 | 36" C.M.P. F.E.S. INV=794.75 | 1 | DETAIL |
| 32-10 | NEW PLAYGROUND EQUIPMENT TO BE INSTALLED | | |

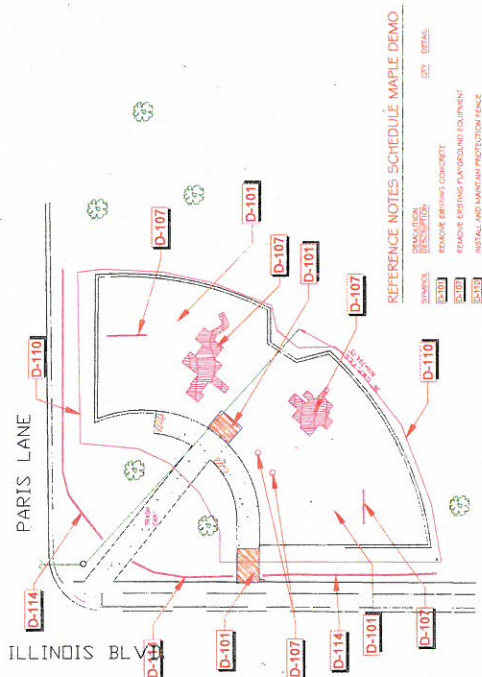
MAPLE PLAYGROUND NEW
 SCALE 1" = 10 FT



MAPLE PLAYGROUND DRAINAGE
 SCALE 1" = 20 FT

REFERENCE NOTES SCHEDULE MAPLE DRAINAGE

| SYMBOL | DESCRIPTION | QTY | DETAIL |
|--------|--------------------------------|------|--------|
| 32-02 | 4" ROUND PERFORATED DRAIN TILE | 45.4 | |
| 32-01 | 6" RIBBY FLAT PIPE | 45.4 | |



REFERENCE NOTES SCHEDULE MAPLE DEMO

| SYMBOL | DESCRIPTION | QTY | DETAIL |
|--------|---------------------------------------|-----|--------|
| D-114 | REMOVE EXISTING CONCRETE | | |
| D-107 | REMOVE EXISTING PLAYGROUND EQUIPMENT | | |
| D-101 | INSTALL AND MAINTAIN PROTECTION FENCE | | |
| D-110 | REMOVE EXISTING SPLIT RAIL FENCE | | |

MAPLE PLAYGROUND DEMO
 SCALE 1" = 20 FT

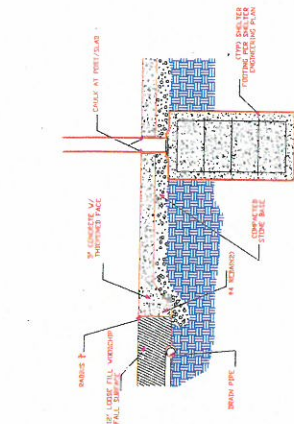
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|-----|-------------------|------------|
| NO. | Description | Date |
| 1 | ISSUED FOR REVIEW | 12/19/2014 |
| 2 | ISSUED FOR BID | 1/20/2015 |

PLAYGROUND IMPROVEMENTS 2014
 DETAILS
 EVERGREEN-MAPLE - VALLEY PARKS

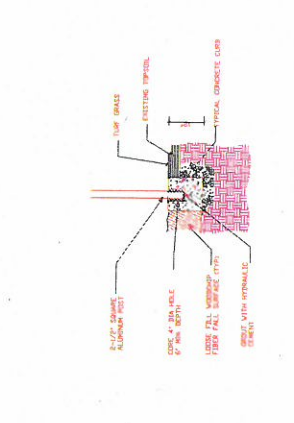
1665 W. HIGGINS ROAD
 HOFFMAN ESTATES, ILLINOIS 60136
 PHONE: (637) 980-7100
 FAX: (637) 985-7023



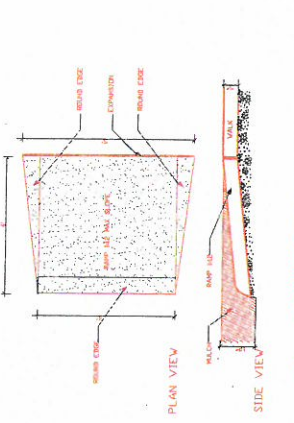
SCALE AS SHOWN
 5 OF 5



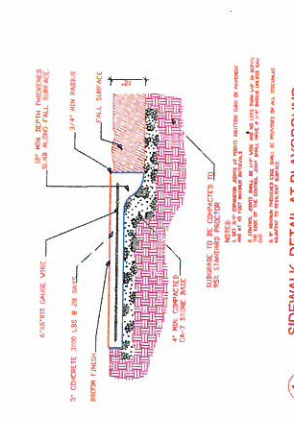
1 SIDEWALK DETAIL AT PLAYGROUND
 No Scale



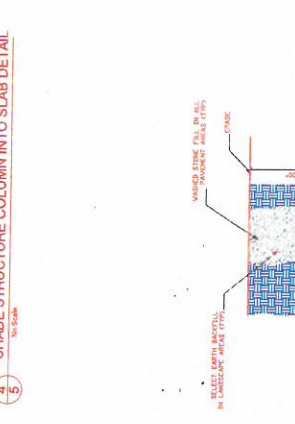
2 RAMP INTO PLAYGROUND DETAIL
 No Scale



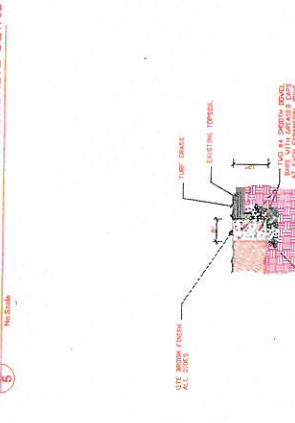
3 ORNAMENTAL FENCE POST IN CONCRETE DETAIL
 No Scale



4 SHADE STRUCTURE COLUMN INTO SLAB DETAIL
 No Scale



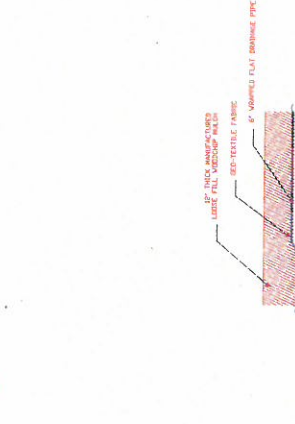
5 TYPICAL TRENCH DETAIL
 No Scale



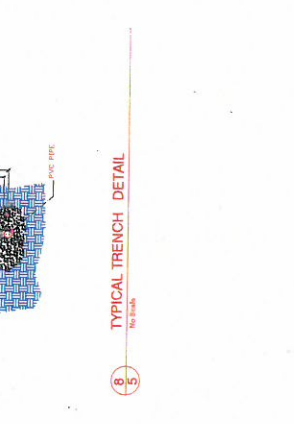
6 8' X 12' CONCRETE CURB DETAIL
 No Scale



7 TYPICAL CONCRETE SLAB DETAIL
 No Scale



8 TYPICAL PLAYGROUND DRAINAGE DETAIL
 No Scale



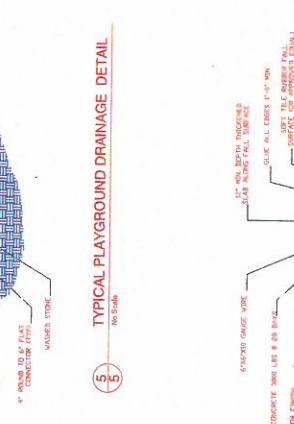
9 SOFTTILE FALL SURFACE DETAIL
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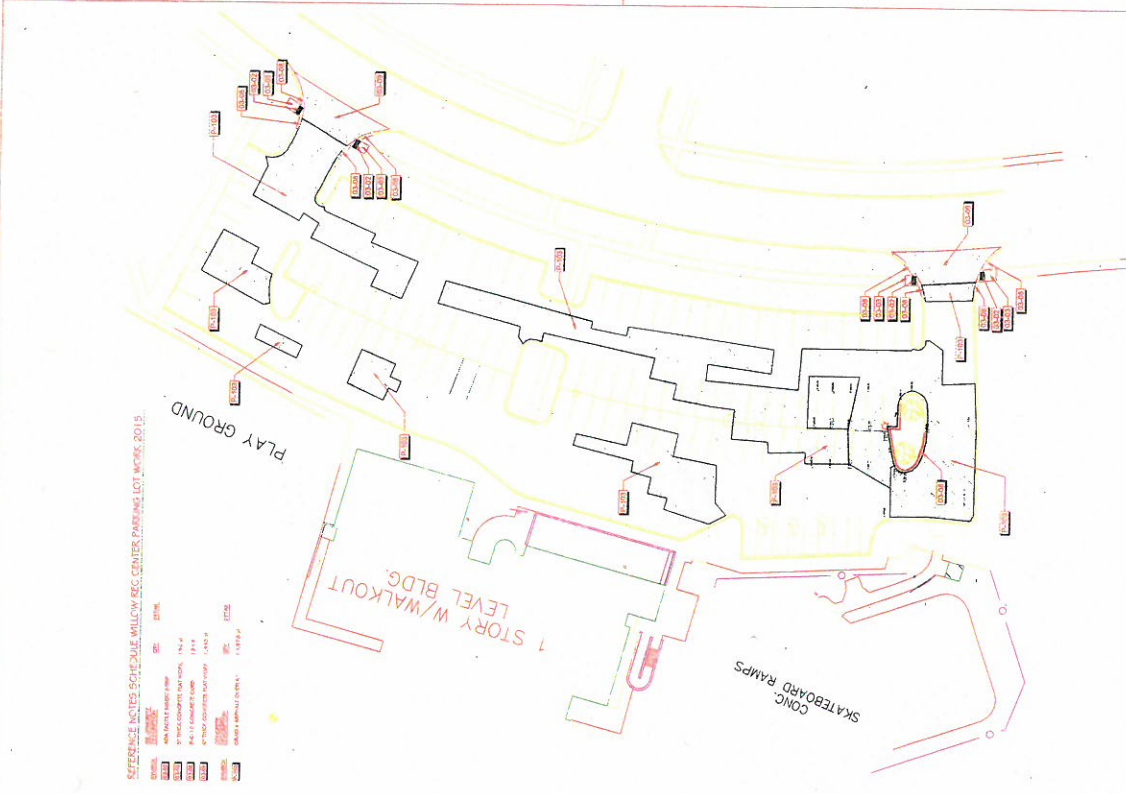
10 RAMP INTO PLAYGROUND DETAIL
 No Scale



11 TYPICAL CONCRETE SLAB DETAIL
 No Scale



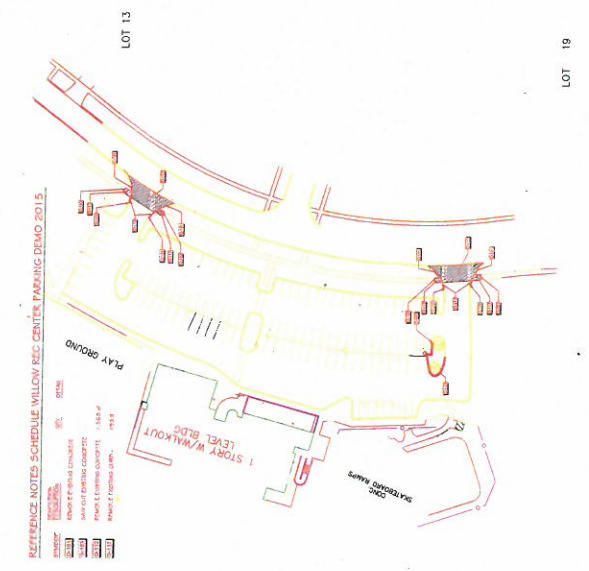
12 TYPICAL PLAYGROUND DRAINAGE DETAIL
 No Scale



WILLOW REC. CNTR. PARKING LOT CONCRETE & ASPHALT WORK PLAN
SCALE 1" = 30 FT.



ENLARGED VIEW CURB REPLACEMENT PLAN
SCALE 1" = 10 FT.



WILLOW REC. CNTR. PARKING LOT CONCRETE REMOVAL PLAN
SCALE 1" = 60 FT.

REFERENCE NOTES SCHEDULE WILLOW REC. CENTER PARKING DEMO 2015

- REMOVE EXISTING CONCRETE
- REMOVE EXISTING ASPHALT
- REMOVE EXISTING CURB
- REMOVE EXISTING LIGHT FIXTURES
- REMOVE EXISTING SIGNAGE
- REMOVE EXISTING UTILITIES
- REMOVE EXISTING FENCE
- REMOVE EXISTING LIGHT FIXTURES
- REMOVE EXISTING SIGNAGE
- REMOVE EXISTING UTILITIES
- REMOVE EXISTING FENCE

REFERENCE NOTES SCHEDULE WILLOW REC. CENTER PARKING LOT WORK 2015

- CONCRETE
- ASPHALT
- SKATEBOARD RAMP
- 1 STORY WALKOUT
- PLAY GROUND
- CONCRETE
- ASPHALT
- SKATEBOARD RAMP
- 1 STORY WALKOUT
- PLAY GROUND

| | | |
|-----|-------------------|------------|
| No. | Description | Date |
| 1 | ISSUED FOR REVIEW | 12/10/2014 |
| 2 | ISSUED FOR BID | 01/17/2015 |

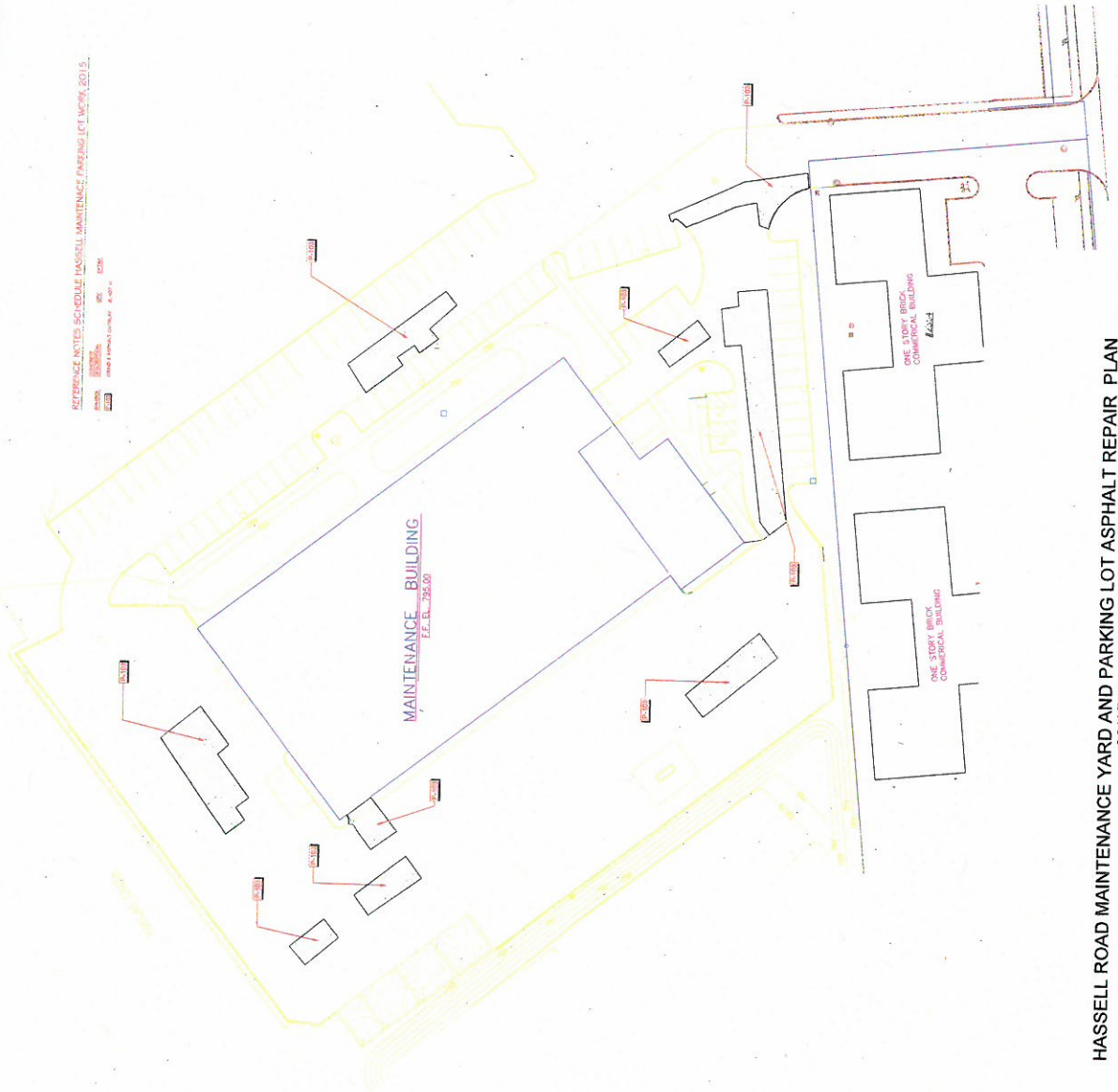
PAVING PROJECTS
2015
HASSELL ROAD MAINTENANCE FACILITY
2352 HASSELL ROAD

1865 W. HIGGINS ROAD
HOFFMAN ESTATES, ILLINOIS 60190
PHONE: (847) 883-7200
FAX: (847) 883-7233



SCALE AS SHOWN
5 OF 6

REFERENCE NOTES: SCHEDULE HASSELL MAINTENANCE PAVING CT WORK 2015.



HASSELL ROAD MAINTENANCE YARD AND PARKING LOT ASPHALT REPAIR PLAN
SCALE 1" = 30 FT.

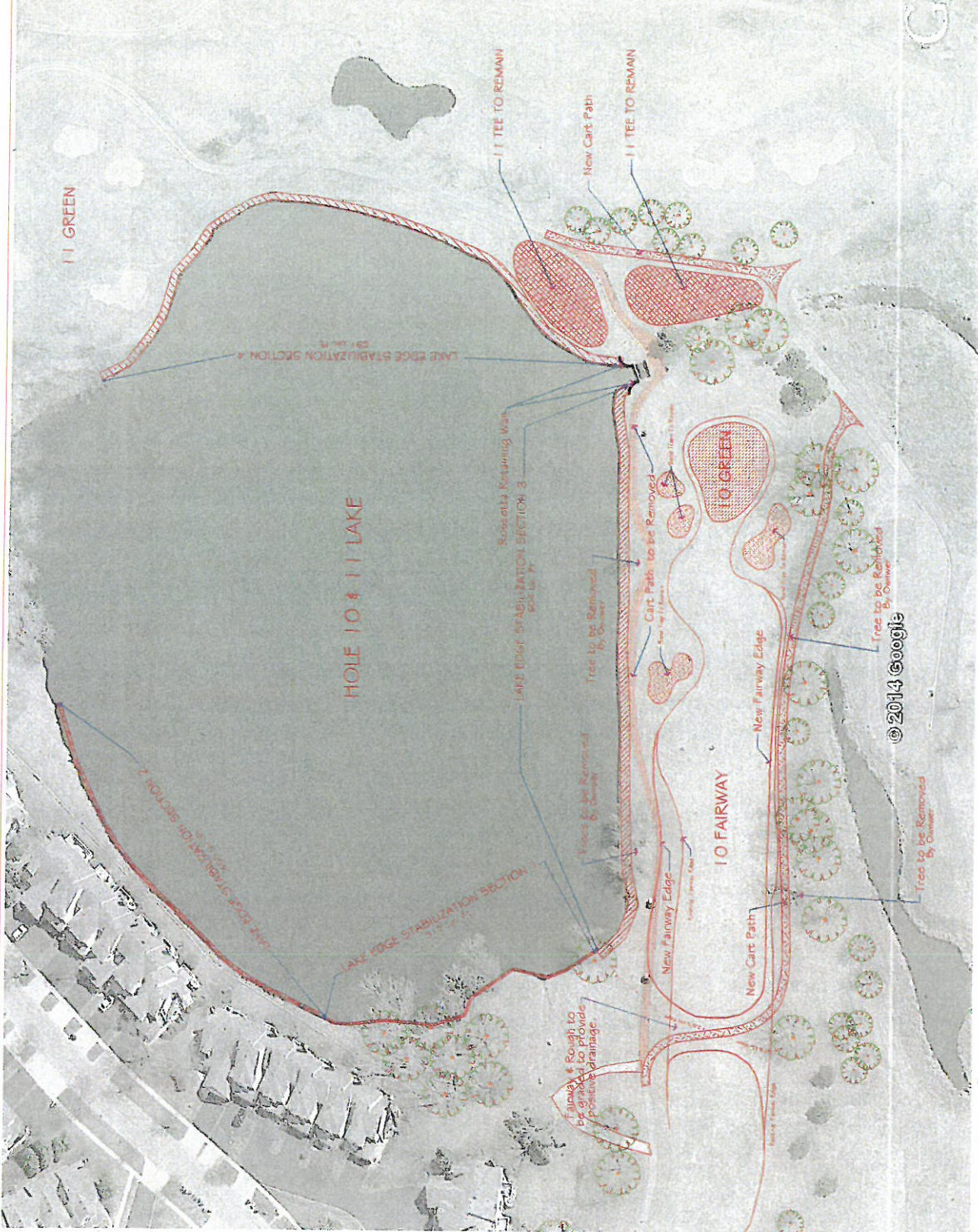
| | | |
|-----|-------------------|------------|
| No. | Description | Date |
| 1 | ISSUED FOR REVIEW | 08/13/2014 |
| 2 | ISSUED FOR BID | |

BRIDGES OF POPLAR CREEK C.C.
HOLE 10 LAKE STABILIZATION PROJECT

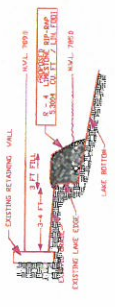
1695 W HIGGINS ROAD
HOPKINS SPRINGS, TEXAS 75025
PHONE: (847) 865-2908
FAX: (847) 865-2923



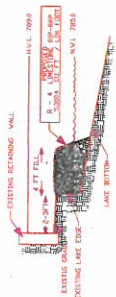
SCALE AS SHOWN
1 OF 1



HOLE 10 SHORELINE STABILIZATION PLAN
SCALE 1" = 50 FT



LAKE EDGE X SECTION #1



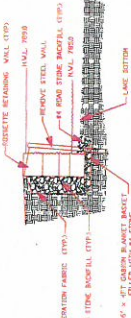
LAKE EDGE X SECTION #2



LAKE EDGE X SECTION #3



LAKE EDGE X SECTION #4



ROSETTA WALL X SECTION



530 South Williams Avenue ♦ Palatine, Illinois 60074
P ♦ 847.259.6890 F ♦ 847.259.9975
www.saltcreekpd.com

Board of Commissioners
Wally Kleinfeldt
Shirley Eichaker
Cliff Hall
Doug Postma
Michael Reiss
Ilene Wiesenmayer
Mary Wagner
Director of Parks & Recreation
Diane Hilgers

January 20, 2015

Tracey Crawford
Executive Director
Northwest Special Recreation Association
3000 W. Central Road, Suite 205
Rolling Meadows, IL 60008

Re: Playground replacement proposed to be financed using Special Recreation Levy.

The Salt Creek Park District hereby notifies and requests approval of the NWSRA Board of Directors for the proposed expenditure of funds from the District's special recreation levy to pay the cost of the following playground replacement:


- Complete replacement of outdated playground and curbing with new accessible apparatus.

| <u>Item</u> | <u>ADA Expenditures</u> |
|----------------------|-------------------------|
| Playground apparatus | \$39,661 |
| Concrete ramps/curbs | \$20,433 |
| Playground surface | \$ 8,160 |
| Asphalt repair | <u>\$36,326</u> |
| Total | \$104,580 |

The new playground structure including surrounding asphalt walkway cost \$321,871. Staff has determined that the ADA portion of the project should be \$104,580. This includes some ADA play structures and swing as well as concrete ramps and repair of surrounding walkway to the playground. See attached drawing. The playground structure was completed in November of 2014. The benefits to NWSRA is that the new playground now provides more play structures and surrounding walkways that comply with ADA standards for any camp or preschool program and is available to NWSRA for its programs and services. It meets all ADA requirements outlined by ADA guidelines.

The Salt Creek Park District requests that you review this request and present it with your approving recommendation to the NWSRA Board of Directors. If you have any questions, please contact me at 847-259-6890.

Respectfully Submitted,


Diane Hilgers, CRRP
Director of Parks and Recreation
Salt Creek Rural Park District

Accessibility Overview

Project: Twin Lakes East Park
Palatine, IL
Plan code: PLT13TWIE
January 15, 2015

It is our opinion that the proposed plan meets all current ADA guidelines. The site has been designed to comply with the *Americans with Disabilities Act Accessibility Guidelines: Play Areas* (ADAAG) published by the Access Board. The following is a count summary of accessible events:

5-12 Year Old Children

Total number Elevated Events = 28

Accessible via Ramp: 11 (39%)

Accessible via Transfer: 13 (46%)

Total Elevated Accessible Events: 24 or 85% (14 or 50% Required)

Number Ground Level Events: 9 (9 Required)

Number of Types of Ground Level Events: 5 (5 Required)

April 21, 2014

Twin Lakes East
Palatine, IL

Playbooster Component System

| <u>QTY.</u> | <u>NO.</u> | <u>DESCRIPTION</u> | <u>UNIT PRICE</u> | <u>PRICE</u> |
|---|------------|--|-------------------|------------------|
| <u>ACCESSIBLE VIA RAMP - Elevated Events</u> | | | | |
| 1 | 157427B | Pod Climber w/Handloop 40"Dk DB Left Handhold | | 1,110 |
| 1 | 176081A | Canyon Climber | | 1,135 |
| 1 | 142891A | 2"Circular Horizontal Ladder DB | | 2,680 |
| 1 | 119430A | Overhead Parallel Bars/Horiz Lad Connected Between Decks | | 950 |
| 1 | 120325A | Ramp Berm Exit Plate Concrete Wall | | 310 |
| 3 | 156232A | Ramp w/Guardrails w/Curbs Meets ASTM | 3,245 | 9,735 |
| 2 | 191031A | Accessible Panel Curb | 84 | 168 |
| 2 | 111240A | Balcony Deck | 985 | 1,970 |
| 1 | 164092A | Bongo Panel Above Deck | | 765 |
| 1 | 164094A | Bongo Reach Panel Above Deck | | 695 |
| 5 | 127953A | Handhold Panel Set | 225 | 1,125 |
| 1 | 127678A | Match 4 Panel Above Deck | | 745 |
| 1 | 127439A | Navigator Reach Panel Above Deck | | 535 |
| 1 | 135729A | Periscope Reach Panel Above Deck | | 1,215 |
| 1 | 169319A | Recycled Wood-Grain Lumber Panel | | 955 |
| 1 | 164148A | Ring-A-Bell Reach Panel Above Deck | | 755 |
| 1 | 115231A | Tic-Tac-Toe Panel Above Deck | | 1,120 |
| 1 | 120901A | Grab Bar | | \$ 145 |
| 1 | 154752A | Hex Deck w/One Extension | | 3,515 |
| 2 | 178710A | Hexagon Tenderdeck | \$ 2,260 | 4,520 |
| 2 | 119646A | Tri-Deck Extension | 590 | 1,180 |
| | | | SUBTOTAL | \$ 35,328 |
| <u>ACCESSIBLE VIA TRANSFER - Elevated Events</u> | | | | |
| 1 | 169321A | Tree Stump Transfer Module 48"Dk (DB Only) | | 5,815 |
| 5 | 111231A | Triangular Tenderdeck | 610 | 3,050 |
| 2 | 119646A | Tri-Deck Extension | 590 | 1,180 |
| 1 | 111228A | Square Tenderdeck | | 785 |
| 1 | 130390A | Double Swoosh Slide 72"Dk DB | | 1,825 |
| 1 | 123333A | Rollerslide 40"Dk DB | | 5,815 |
| 1 | 143199A | Conical Climber 72"Dk DB | | 3,250 |
| 1 | 152907B | Deck Link w/Barriers 2 Steps | | 1,570 |
| 1 | 152907C | Deck Link w/Barriers 3 Steps | | 2,060 |
| 1 | 164078A | Ring Tangle Equal Deck Heights1 | | 1,765 |
| 1 | 122915B | Single Wave Climber 64"Dk Difference | | 1,570 |
| 1 | 174449A | Slingshot Climber 48"DK DB | | 2,405 |
| 1 | 145624D | Vertical Ascent 72"Dk | | 1,045 |
| 1 | 172666B | Corkscrew Climber w/Recycled Wood-Grain Handholds 72"Dk DB | | 1,525 |
| 1 | 172665B | Loop Pole w/Recycled Wood-Grain Handholds 72"Dk DB | | 1,480 |

| | | | | |
|---|---------|--|-----------------|------------------|
| 1 | 169318F | Wood Plank Wiggle Ladder 72"Deck w/Recycled Wood-Grain Handholds D | | 1,270 |
| 1 | 115243A | Chimes Panel Above Deck | | 1,140 |
| 1 | 115228A | Driver Panel Above Deck | | 670 |
| 3 | 169319A | Recycled Wood-Grain Lumber Panel | 955 | 2,865 |
| 1 | 153076A | Mini Summit Climber 48"Dk DB | | \$ 945 |
| 4 | 121948A | Kick Plate 8"Rise | 92 | 368 |
| | | | SUBTOTAL | \$ 42,398 |

ACCESSIBLE - Ground Level Events

| | | | | |
|---|---------|---|-----------------|-----------------|
| 1 | 153165A | Stationary Cyclor Accessible | | 380 |
| 1 | 111357A | Chinning Bar Alum DB | | 420 |
| 1 | 130873A | Ring Pull | | 500 |
| 1 | 152179A | Saddle Spinner DB 12"Height | | \$ 900 |
| 1 | 152179A | Saddle Spinner DB 16"Height | | 900 |
| 3 | 176038A | Full Bucket Seat Proguard Chains 8' Beam | \$ 250 | \$ 750 |
| 1 | 177351A | Molded Bucket w/Harness Proguard Chains 8' Beam | | 675 |
| 1 | 177332A | Single Post Swing Frame 8' Beam | | 1,060 |
| 1 | 177333A | Single Post Swing Frame Addtl Bay 8' Beam | | 795 |
| | | | SUBTOTAL | \$ 6,380 |

OTHER ELEMENTS ON PLAN

| | | | | |
|----|----------|--|-----------------|------------------|
| 1 | CL136080 | PB PO Slidewinder 44" deck w/out upper barrier CR68974 | | 4,715 |
| 1 | CL136046 | 12' Tower Twister Slide with one view tube and no upper barrier CR 68970 | | 5,895 |
| 6 | TL150 | PB 36" Tall Wire Mess Upper Infill to enclose PO Treehouse | 1,310 | 7,860 |
| 2 | TL151 | PB 41" Tall Wire Mess Upper Infill to enclose PO Treehouse | \$ 1,355 | 2,710 |
| 3 | 111231A | Triangular Tenderdeck | 610 | 1,830 |
| 1 | 169315A | Tree House Roof | | 2,685 |
| 1 | 165596A | 12' PlayOdyssey Tower | | 22,190 |
| 1 | 123331B | Double Poly Slide 48"Dk DB | | \$ 1,585 |
| 1 | 153076A | Mini Summit Climber 48"Dk DB | | \$ 945 |
| 1 | 141887B | Access/Landing Assembly Seat Barrier Left 16"Dk | | 470 |
| 6 | 116244A | Pipe Barrier Above Deck | 480 | 2,880 |
| 3 | 111404G | 100"Alum Post DB | 235 | 705 |
| 4 | 111404F | 108"Alum Post DB | 240 | 960 |
| 14 | 111404E | 116"Alum Post DB | 245 | 3,430 |
| 6 | 111404D | 124"Alum Post DB | 265 | 1,590 |
| 2 | 111404C | 132"Alum Post DB | 280 | 560 |
| 4 | 111403A | 182"Alum Post For Roof DB | 340 | 1,360 |
| 2 | 111404J | 76"Alum Post DB | 200 | 400 |
| 6 | 111404I | 84"Alum Post DB | 215 | 1,290 |
| 6 | 111404H | 92"Alum Post DB | 225 | 1,350 |
| | | | SUBTOTAL | \$ 65,410 |

| | |
|-----------------|-------------------|
| Equipment Total | \$ 149,516 |
| Shipping | 2,580 |
| Total | \$ 152,096 |

Bid Form
Twin Lakes East Playground Redevelopment

| Item / Description | Approx. Quantity | Unit | Unit Price | Subtotal |
|---|---------------------|-------------|---------------|-----------------|
| D. SITE DRAINAGE: | | | | |
| <u>Drainage Structures: Meeting IDOT Specs. or as otherwise specified. See details.</u> | | | | |
| 1. Cleanout | 6 | ea | <u>125.00</u> | <u>750.00</u> |
| 2. Underdrainage pipe transition. | 2 | ea | <u>55.00</u> | <u>110.00</u> |
| 3. Core drill into existing catch basin by an approved method. | X | lump sum | - | <u>150.00</u> |
| <u>Pipe: Meeting IDOT Specs. or as otherwise specified.</u> | | | | |
| 1. 6" Rigid, non perforated PVC-SDR-35. | 26 | linear feet | <u>28.00</u> | <u>728.00</u> |
| 2. 6" dia. Perforated PVC-SDR-35 with washed gravel backfill, and soil separator and filter fabric sock on all perforated pipe in the CPA and sand play. Provide cleanouts as detailed and porous granular backfill under pavements. See details. | 238 | linear feet | <u>32.00</u> | <u>7,616.00</u> |
| SUBTOTAL | | | | 9,354.00 |

E. CONCRETE/PAVEMENT:

| | | | | |
|---|-----|--------------|--------------|------------------|
| 1. 4" thick reinforced concrete walk. | 527 | square feet | <u>7.75</u> | <u>4,084.25</u> |
| 2. 6" x 18" concrete curb. | 15 | linear feet | <u>35.00</u> | <u>525.00</u> |
| 3. Curb faced concrete walk with thickened curb edge. See detail. | 54 | linear feet | <u>11.00</u> | <u>594.00</u> |
| 4. Furnish and install asphalt path. See detail. | 167 | square yards | <u>91.20</u> | <u>15,230.40</u> |
| SUBTOTAL | | | | 20,433.65 |

Bid Form
Twin Lakes East Playground Redevelopment

| Item / Description | Approx. Quantity | Unit | Unit Price | Subtotal |
|---------------------------|-------------------------|-------------|-------------------|-----------------|
|---------------------------|-------------------------|-------------|-------------------|-----------------|

F. PLAY AREAS:

1. Apparatus: Furnish, assemble, and install all play apparatus as shown and noted on plan and in play apparatus schedule. Including complimentary age-appropriate sign.

| | | | |
|---|----------|---|-------------------|
| X | lump sum | - | <u>198,000.00</u> |
|---|----------|---|-------------------|

2. Furnish and install woodchip play surface at elevation shown after compaction, including fabric Typar 3401 on both sides.

| | | | |
|-----|-------------|--------------|-----------------|
| 240 | cubic yards | <u>34.00</u> | <u>8,160.00</u> |
|-----|-------------|--------------|-----------------|

SUBTOTAL

| |
|-------------------|
| <u>206,160.00</u> |
|-------------------|

G. SITE FURNISHINGS:

Furnish and install the following: (See Site Furnishings Schedule)

1. Furnish and install 6' Prestige Style Memorial bench with plaque insert as manufactured by Wabash Valley, Model #SP421R and SC202

| | | | |
|---|------|---------------|-----------------|
| 6 | each | <u>926.00</u> | <u>5,556.00</u> |
|---|------|---------------|-----------------|

2. Furnish and install Single Post shade structure as manufactured by Shade Systems, OSP8. Fabric: Forest Green. Powdercoat: Coffee Brown.

| | | | |
|---|------|-----------------|------------------|
| 2 | each | <u>6,565.00</u> | <u>13,130.00</u> |
|---|------|-----------------|------------------|

SUBTOTAL

| |
|------------------|
| <u>18,686.00</u> |
|------------------|

H. LAWN RESTORATION:

1. Fine grade and seed areas using a Kentucky Bluegrass Seed as shown or noted on the plans.

| | | | |
|-------|-------------|------------|-----------------|
| 2,100 | square feet | <u>.50</u> | <u>1,050.00</u> |
|-------|-------------|------------|-----------------|

SUBTOTAL

| |
|-----------------|
| <u>1,050.00</u> |
|-----------------|

Bid Form
Twin Lakes East Playground Redevelopment

| <u>Item / Description</u> | <u>Approx. Quantity</u> | <u>Unit</u> | <u>Unit Price</u> | <u>Subtotal</u> |
|---------------------------|-------------------------|-------------|-------------------|-----------------|
|---------------------------|-------------------------|-------------|-------------------|-----------------|

ALTERNATE BID ITEMS

Alternate A - Asphalt Path Reconstruction

| | | | | |
|---|-------|--------------|--------------|------------------|
| 1. Furnish and install 10' wide asphalt path. Approx. 1,135 LF. Contractor to field verify. See detail. | 1,419 | square yards | <u>25.60</u> | <u>36,326.40</u> |
| 2. Fine grade and seed 3' along each side of the asphalt path using a Kentucky Bluegrass Seed as shown or noted on the plans. | 6,810 | square feet | <u>.45</u> | <u>3,064.50</u> |

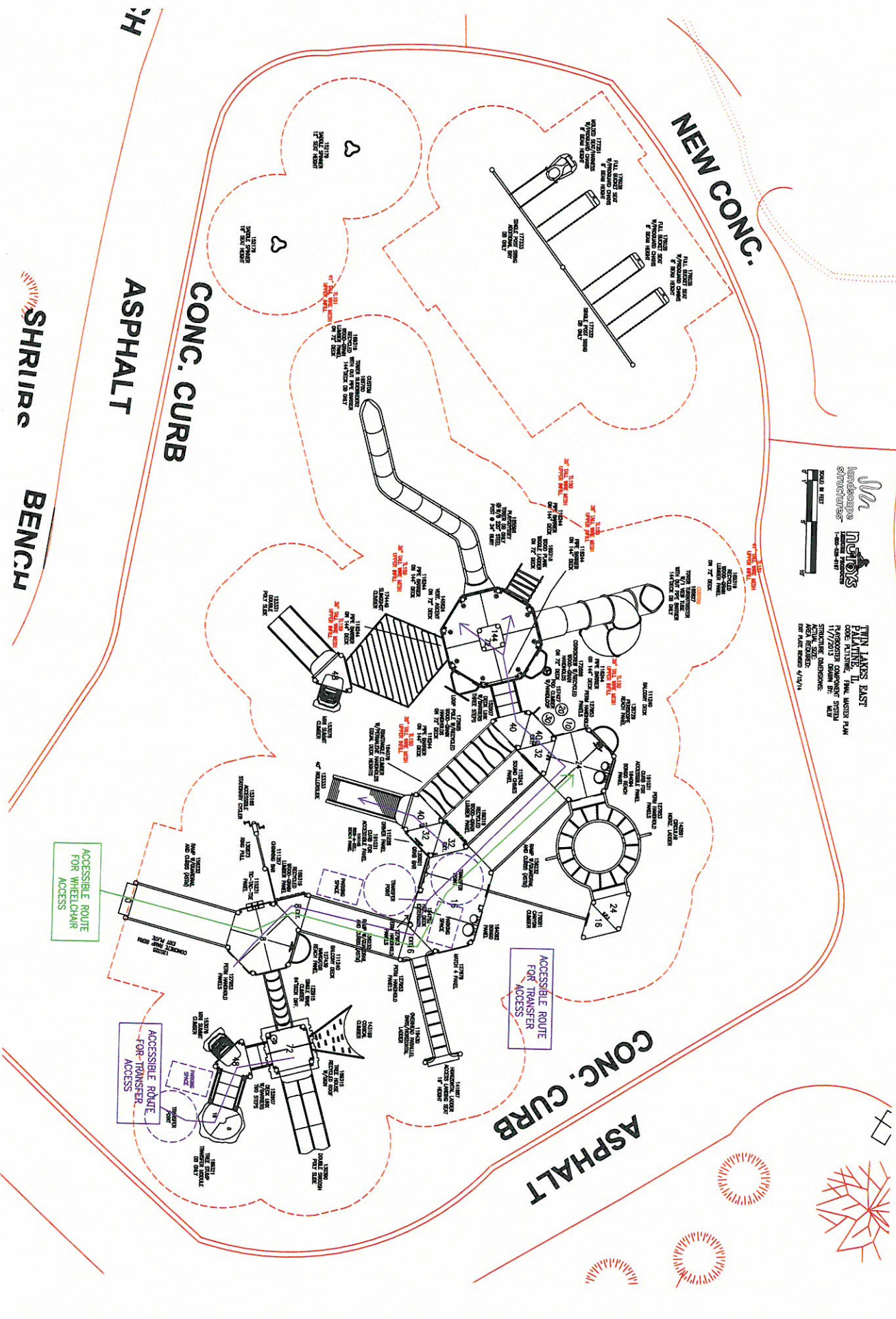
SUBTOTAL

| |
|-----------|
| 39,390.90 |
|-----------|

UNIT PRICES

The following unit prices will be used to establish costs for changes to the contract. Provide the following unit prices based on the plans, details and specifications.

- | | |
|--|-----------------------|
| 1. Furnish, spread and compact CA-6 aggregate per 20 cubic yards. | <u>48.00 per yard</u> |
| 2. Furnish and install topsoil, cost per 20 cubic yard. | <u>65.00 per yard</u> |
| 3. Furnish and install asphalt path with 10" base per the detail per 100 square yards. | <u>23.00 per yard</u> |
| 4. Furnish and install Kentucky Bluegrass Seed per 100 square feet. | <u>.50 per SF</u> |



TINA JAMES EAST
 PLANNING
 CONCEPTUAL DESIGN
 1/17/2013 DRAWN BY: MLY
 SCALE: AS SHOWN
 AREA: 4/13/14

SHRUBS
 ASPHALT
 BENCH

NEW CONC.

CONC. CURB

CONC. CURB
 ASPHALT

ACCESSIBLE ROUTE
 FOR WHEELCHAIR
 ACCESS

ACCESSIBLE ROUTE
 FOR TRANSFER
 ACCESS

ACCESSIBLE ROUTE
 FOR TRANSFER
 ACCESS