



VILLAGE OF ORLAND PARK

14700 Ravinia Avenue
Orland Park, IL 60462
www.orland-park.il.us

Meeting Agenda

Parks and Recreation Committee

Chairman Patricia A. Gira
Trustees Kathleen M. Fenton and Daniel T. Calandriello
Village Clerk John C. Mehalek

Monday, June 16, 2014

6:00 PM

Village Hall

A. CALL TO ORDER/ROLL CALL

B. APPROVAL OF MINUTES

2014-0368 Approval of the May 19, 2014 Parks and Recreation Committee Minutes

Attachments: [Draft Minutes](#)

C. ITEMS FOR SEPARATE ACTION

1. **2014-0361** Franklin Loebe Center Indoor Play Unit Playground Equipment, Installation and Poured Surface Bid

Attachments: [Results](#)
[Site Plan](#)
[Competitive Analysis Worksheet](#)

2. **2014-0147** Board Room Sound System Proposal

Attachments: [Proposal](#)
[Revised Proposal](#)
[Video Proposal](#)
[Analysis](#)

3. **2014-0355** Asbestos Removal Bid Award

Attachments: [Bid Results](#)

4. **2014-0350** Sealcoat, Painting & Crack Filling - Unit Pricing Bid Award

Attachments: [Bid Summary](#)

5. **2014-0349** Storm Water Basin Management RFP Award

Attachments: [Storm Water Basin Best Practices Program](#)

6. **2014-0227** Water Play Unit Design at Centennial Park Aquatic Center

Attachments: [White Water](#)
[Vortex 1](#)
[Vortex 2](#)
[Imagine Nation](#)
[Competitive Analysis Worksheet](#)

7. **2014-0356** Pilates Equipment Upgrade Purchase 2014

Attachments: [Sole Source Letter](#)
[Pilates Reformer](#)
[Comparisons](#)
[Quote](#)
[TriFold](#)
[Competitive Analysis Worksheet](#)

8. **2014-0354** Recreation Program Surveys - Discussion Only

Attachments: [Cinderella's Ball Survey](#)
[Duathlon Survey](#)

9. **2014-0370** Village Complex Concrete Bridge Extra Costs

Attachments: [Extra Costs](#)
[Plans](#)

D. ADJOURNMENT

DATE: June 16, 2014

REQUEST FOR ACTION REPORT

File Number:	2014-0368
Orig. Department:	Village Clerk
File Name:	Approval of the May 19, 2014 Parks and Recreation Committee Minutes

BACKGROUND:

BUDGET IMPACT:

REQUESTED ACTION:

I move to approve the Minutes of the Regular Meeting of the Parks and Recreation Committee of May 19, 2014

VILLAGE OF ORLAND PARK

14700 Ravinia Avenue
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Meeting Minutes

Monday, May 19, 2014

6:00 PM

Village Hall

Parks and Recreation Committee

*Chairman Patricia A. Gira
Trustees Kathleen M. Fenton and Daniel T. Calandriello
Village Clerk John C. Mehalek*

CALL TO ORDER/ROLL CALL

The meeting was called to order at 6:03 PM.

Present: 3 - Chairman Gira; Trustee Fenton and Trustee Calandriello

APPROVAL OF MINUTES**2014-0305 Approval of the April 21, 2014 Parks and Recreation Minutes**

I move to approve the Minutes of the Regular Meeting of the Parks and Recreation Committee of April 21, 2014.

A motion was made by Trustee Fenton, seconded by Trustee Calandriello, that this matter be APPROVED. The motion carried by the following vote:

Aye: 3 - Chairman Gira, Trustee Fenton, and Trustee Calandriello

Nay: 0

ITEMS FOR SEPARATE ACTION**2014-0285 Century Jr. High Ball Field Fencing Repairs**

Park's Division Director Frank Stec reported that upon inspection of the ball field at Century Junior High School, it was determined that the line fencing is in disrepair and in need of immediate replacement. Peerless Fence provided a proposal to furnish and install new galvanized posts, reuse existing rail and fabric, and cap the 12" x 48" deep concrete footings. The quote for cost of repairs is \$7,470.00. Staff met with Orland School District #135, as the District is required to reimburse the village for the entire cost, as per the intergovernmental agreement for structural maintenance. They have been advised of the cost and have approved the scope of work.

I move to recommend to the Village Board to approve the fencing repairs at Century Junior High School ball field by Peerless Fence at a cost not to exceed \$7,470.00.

A motion was made by Trustee Calandriello, seconded by Trustee Fenton, that this matter be RECOMMENDED FOR APPROVAL to the Board of Trustees. The motion carried by the following vote:

Aye: 3 - Chairman Gira, Trustee Fenton, and Trustee Calandriello

Nay: 0

2014-0295 Pond Site Stewardship Management Proposal

Director Stec reported that the Parks and Public Works Departments are working together to bring an item to the June committee meeting which will advance a number of priority pond improvements throughout the Village. These larger

projects are part of the Basin Best Practices program that was established by the Village Board several years ago. The Water Fund provides for these improvements to ponds to ensure that stormwater is effectively managed. Parks and Public Works partner to meet the needs of the residents in the surrounding areas.

The ponds that are being addressed through the Basin Best Practices program include a plan for on-going maintenance and stewardship where needed. Throughout the year, there are often requests that require service or stewardship to a pond that has not yet been included in the priority pond list identified in that program. Many times the work required in that area needs to be provided by a contractor rather than our staff due to the chemicals used or scope of work required. In the past, staff has sought proposals individually for each of these small jobs which requires a great deal of coordination with a variety of contractors. Parks is proposing that this year, we utilize one contractor who will be considered "on-call" for these small jobs at a set rate.

Because we recently went out for bids on the larger projects, staff has reviewed the body of work from five area firms. Two firms stood out as best suited to manage the type of work required in Orland Park (including the natural plantings and preferred maintenance required in most pond areas). Pizzo & Associates and V3 Companies both provided a proposal for on-call aquatic stewardship services including: aquatic herbicide application, algaecide application, and invasive plant cutting/removal of undesirable species in our ponds as needed. Pizzo proposed a rate of \$50 per hour and V3 proposed a rate of \$60. Staff does not anticipate there will be many calls for service and recommends Pizzo & Associates for the work during FY2014.

The Village will be billed on a per hour basis providing flexibility to manage ponds more efficiently throughout the year. The contract would be issued in a not to exceed amount of \$10,000.00 under this proposed arrangement. This item is a professional service and therefore does not require a formal bid process for the work. For the larger pond projects of the Basin Best Practices Program, the RFP process was utilized and each pond was priced individually by the firms.

I move to recommend to the Village Board to approve accepting the proposal from Pizzo and Associates, Ltd for Pond Site Stewardship Management at a cost not to exceed \$10,000.

A motion was made by Trustee Fenton, seconded by Trustee Calandriello, that this matter be RECOMMENDED FOR APPROVAL to the Board of Trustees. The motion carried by the following vote:

Aye: 3 - Chairman Gira, Trustee Fenton, and Trustee Calandriello

Nay: 0

2014-0297 Recreation Department Program Guide - Fall 2014 Programs

Recreation Operations Manager Irene Bukema reported that lists of recommended programs to be offered in the Recreation and Parks Department 2014 Fall Program Guide are attached to the Committee Packet. Included in the lists are contractual costs (over \$5,000) that would need Board approval associated with the fall sessions. These costs are covered by revenue generated through registration fees and actual costs are dependent on the number of participants registered.

Staff is requesting approval of the recommended programs and payment to the contractual instructors at time of invoicing.

I move to recommend to the Village Board to approve programs and payment to the contractual instructors at time of invoicing.

A motion was made by Trustee Calandriello, seconded by Trustee Fenton, that this matter be RECOMMENDED FOR APPROVAL to the Board of Trustees. The motion carried by the following vote:

Aye: 3 - Chairman Gira, Trustee Fenton, and Trustee Calandriello

Nay: 0

2014-0293 Chefs' Auction Donation to American Cancer Society

Recreation Operations Manager Bukema reported that the Chefs' Auction to benefit the American Cancer Society Breast Cancer Research Program was held on February 20, 2014 at the Orland Chateau.

Revenue from the Chefs' Auction was \$11,219.00, which included ticket sales, raffle sales, donations, and coat check collections. The live auction raised \$12,975.00 from sixteen restaurant packages, which was paid directly to the American Cancer Society at the event.

Expenses for the event totaled \$3,589.35, leaving a profit of \$7,629.65.

Staff is requesting approval of a donation to the American Cancer Society from the proceeds of the 2014 Chefs' Auction in the amount of \$7,629.65.

Trustee Fenton asked if a print out of all the expenses for the event could be provided to her.

I move to recommend to the Village Board to approve payment of \$7,629.65 from the proceeds of the 2014 Chefs' Auction to the American Cancer Society.

A motion was made by Trustee Fenton, seconded by Trustee Calandriello, that this matter be RECOMMENDED FOR APPROVAL to the Board of Trustees. The motion carried by the following vote:

Aye: 3 - Chairman Gira, Trustee Fenton, and Trustee Calandriello

Nay: 0

2014-0299 Approval Contract - Taste of Orland Electricity

Recreation Operations Manager Bukema reported that the Taste of Orland requires rented generators to provide electricity for the three day event held the first weekend in August. An RFP was sent out on March 20, 2014 for proposals to provide these services for the years 2014, 2015, and 2016.

Two proposals were received (summary proposal sheets attached to the Committee Packet): Patten Industries: \$8,200.00 for each of the three years; Charles Equipment Energy Systems: 2014: \$9,499.00; 2015: \$9,688.98; 2016: \$9,882.75.

In a meeting between Patten Industries, the Building Services Foreman, the Village's electrical inspector, and Recreation Department personnel, the proposal was thoroughly discussed to ensure the proposal would meet the needs of the event. The Patten Industries representative provided examples of the equipment that would be utilized. Village staff deemed that the proposal by Patten Industries would meet the needs of the event and that Patten's equipment was newer and a better quality than previous years.

Upon checking references, it was found that Patten Industries has performed at a high level for Ram Racing (Hot Chocolate Run, 40,000 participants) and Hammond, Indiana's Festival of the Lakes (5 Day Festival with an attendance of 10,000 per day). Both references provided strong and confident recommendations for Patten Industries.

I move to recommend to the Village Board to approve accepting the proposal from Patten Industries at \$8,200 per year for the 2014, 2015, and 2016 Taste of Orland Park.

A motion was made by Trustee Calandriello, seconded by Trustee Fenton, that this matter be RECOMMENDED FOR APPROVAL to the Board of Trustees. The motion carried by the following vote:

Aye: 3 - Chairman Gira, Trustee Fenton, and Trustee Calandriello

Nay: 0

2014-0290 Taste of Orland Park Cup Purchase

Recreation Operations Manager Bukema reported that the Village of Orland Park purchases beer and wine cups for the alcohol vendors to use at the Taste of Orland Park. Cups have the Taste of Orland logo imprinted on one side and the Sportsplex logo on the other side. We do not include the event year to give us the ability to use any remaining cups at the 2015 event. Most of our 2013 stock has

been depleted and a new order is needed.

Three quotes have been obtained for 28,000 beer cups and 6,000 wine cups with the logos imprinted. The quotes are as follows:

Flow-eze Company \$5,692.66
Go Promotions \$7,920.00
Branders.com \$11,200.36

These prices include shipping and screen charges.

I move to recommend to the Village Board to approve the purchase of 28,000 beer and 6,000 wine cups for the Taste of Orland Park from Flow-eze Company for a total cost of \$5,692.66.

A motion was made by Trustee Fenton, seconded by Trustee Calandriello, that this matter be RECOMMENDED FOR APPROVAL to the Board of Trustees. The motion carried by the following vote:

Aye: 3 - Chairman Gira, Trustee Fenton, and Trustee Calandriello

Nay: 0

ADJOURNMENT: 6:09 PM

A motion was made by Trustee Calandriello, seconded by Trustee Fenton, that this matter be ADJOURNED. The motion carried by the following vote:

Aye: 3 - Chairman Gira, Trustee Fenton, and Trustee Calandriello

Nay: 0

/AJ

Respectfully Submitted,

John C. Mehalek, Village Clerk

REQUEST FOR ACTION REPORT

File Number:	2014-0361
Orig. Department:	Recreation and Parks Department
File Name:	Franklin Loebe Center Indoor Play Unit Playground Equipment, Installation and Poured Surface Bid

BACKGROUND:

We received four (4) bids for the Playground Equipment, Installation and Poured Surface bid for FLC indoor play unit. The unit being replaced is over 17 years old and has been heavily used throughout the years. Several components were broken and parts are no longer available for this unit. The new poured flooring will allow the area to be cleaned easily. The low qualified bid was from GLI Services (Georges Landscape) at a cost of \$62,311.00. We have worked with GLI in the past and they performed excellent work.

BUDGET IMPACT:

The funds will come from the Buildings Capital Account - 010-1700-470100, \$65,000.00 budgeted.

REQUESTED ACTION:

I move to recommend to the Village Board to approve accepting the low bid from GLI Services at a cost not to exceed \$62,311.00 for the purchase and installation of the new play unit and poured floor at the Franklin Loebe Center.

BID TAB SUMMARY SHEET

BID OPENING DATE: June 9, 2014 11:00 AM

PROJECT: Playground Equipment, Installation and Poured Surface (FLC)

BIDDER NAMES	ADDRESS	TELEPHONE	E-MAIL	AMOUNT OF BID	BID SECURITY
Soft Play, LLC	11515 Vanstory Drive, Ste 100, Huntersville, NC 28078	704-948-3430	brock.hodge@softplay.com	\$46,870	Not required
Fuerte Systems, Inc	POBox 328, Plainfield, IL 60586	815-436-6196	furte1@sbcglobal.net	\$77,628.20	10%
Hacienda Landscaping	2005 Cumberland Drive, Plainfield, IL 60586	815-782-6493	hacienda5779@yahoo.com	\$63,578.00	10%
GLI Services, dba George's Landscaping	1410 Mills Road, Joliet, IL 60433	815-774-0350	george@georgeslandscaping.com	\$62,311.00	Not required

Comments:

Village Manager
 Village Clerk
 Department

BID CERTIFICATION SHEETS SUMMARY

Bid Opening Date: June 9, 2014 11:00 AM

For: Playground Equipment, Installation and Poured Surface (FLC)

BIDDER NAMES >>>>>	Soft Play, LLC	Fuerte Systems, Inc.	Hacienda Landscaping	GLI Services, dba George's Landscaping
Bidder Summary Sheet	V1	√	√	V6
Business Organization	√	√	√	√
Certificate of Eligibility	√	√	√	√
Equal Employment Opportunity Certification of Compliance with IL Prevailing Wage Act	√	√	√	√
Contractors Certification Sexual Harassment, Tax & Substance Abuse	V2	V2	√	√
Apprenticeship & Training Program Certification (Not Required)	V3	V4	V5	√ Labor Union Local 150
References	√	√	√	√
Insurance Requirements	√	√	√	√
Bid Price	\$46,870.00	\$77,628.20	\$63,578.00	\$62,311.00

*A check mark in the box indicates inclusion of the required form with the proposal package. A "VW" indicates a variance that will be explained below.

VARIANCE EXPLANATIONS:

- V1 - Bidder proposed alternate equipment to meet Village's request
- V2 - Certificate is signed and notarized, but incomplete (items 3 & 4 are not filled in)
- V3 - Bidder does not currently have an A&T program which meets our standards.
- V4 - signed but did not complete name or description of program
- V5 - signed, but indicated "N/A"
- V6 - bid Total Surface (not Surface America Playbound) - meets all specs

NOTE: If the potential recommended bidder had any variances, please verify with the Contract Administrator that they are not material variances prior to recommendation to your committee.



ORLAND PARK REC CENTER

ORLAND PARK, IL

CODE: ORL13RCE2 - OPTION 2

PLAYSHAPER COMPONENT SYSTEM

11/4/20213 DRAWN BY: DS

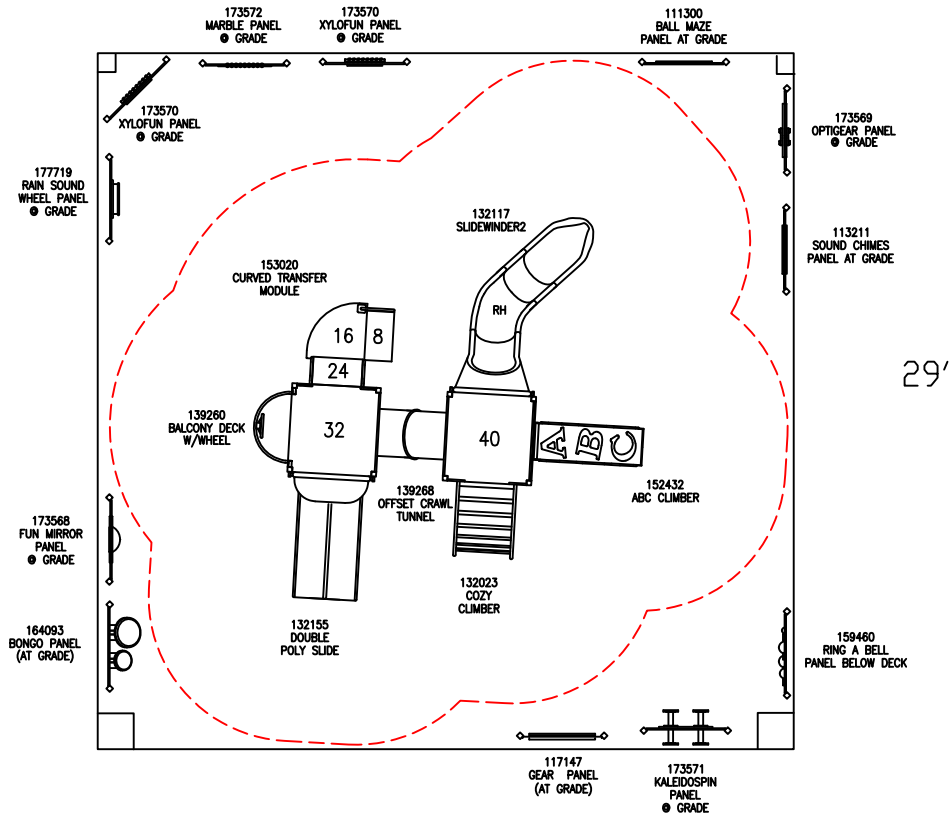
STRUCTURE DIMENSIONS:

ACTUAL SIZE:

AREA REQUIRED:



29'



Village of Orland Park Competitive Analysis Worksheet

Project Title and Brief Description

Franklin Loebe Center Indoor Play Unit Replacement

Lead Department

Director: Frank Stec

Department: Parks & Building Maintenance

Division: Parks

Program/Service: FLC Playroom

Strategic Analysis

What Strategic Pillar does this expenditure support?

Quality of life: All new and existing village buildings will be well maintained and comply with industry standards to best meet the needs of residents and employees.

What is the desired outcome of making this expenditure?

By replacing this damaged and outdated equipment, we will enhance the quality of leisure & recreational experiences for the residents of Orland Park. This play area is heavily used throughout the year.

How does this expenditure enable the Village to serve residents at current or improved service levels?

We have had to remove some of the components due to hazardous conditions and the replacement parts are no longer available. By replacing the entire unit, the enjoyment and safety of our residents will be maintained.

Alternatives Analysis

Is this a replacement of an existing product/service or a proposal for new product/service?
Replacement New

Describe the impact if the proposed new/replacement product/service is not made?

The safety of the equipment is in jeopardy of failing. We have already removed an unsafe component. Removal of this popular feature will reduce a service to residents and FLC patrons.

Is there an alternative to purchasing this product/service, such as leasing, outsourcing, etc.? If yes, please provide a detailed description of alternatives.

Yes No

Is there a competitor that offers the same product/service that can deliver the same expected outcome? If yes, please provide an explanation as to why this competitor is not being considered.

Yes No

Specific design was required due to space constraints. The low bid for the specified design was met by proposed vendor and fell within the budget allocation.

Is a Total Cost of Ownership (TCO) Analysis applicable to this proposed expenditure?

Yes No

Equipment is replacement and expected to last 15 - 20 years.

If yes, please attach TCO Analysis to this worksheet.

If no, please provide an explanation as to why a TCO Analysis does not apply.

Additional Comments/Background Information

Attach additional documentation if necessary.

REQUEST FOR ACTION REPORT

File Number: **2014-0147**
Orig. Department: **Recreation and Parks Department**
File Name: **Board Room Sound System Proposal**

BACKGROUND:

The existing sound system in the Village Board Room is in need of replacement. The system is outdated and repair parts are no longer available. The Clerk's office is using their last recorder for transcribing minutes and have been unable to secure a back-up in case of failure.

The recommended replacement for this system is digital and can be accessed via computer desktop. A new wireless dialer will create much clearer, real life sound with no interference. Due to the fact that there is currently only one recorder available, staff felt it necessary to have this unit replaced as soon as possible. The item was brought to the Recreation and Parks Committee on March 17, 2014 and it was recommended for approval by the Village Board. At the April 7, 2014 Village Board meeting, this item was referred back to the Recreation and Parks Committee to allow for discussion of how this audio solution fits with the plan to provide for improved video capabilities in the Board Room.

AV TechSource provides services such as AV system design and installation, engineering, control system programming, on-site maintenance and on-site repairs. This firm provided an audio solution that will be compatible with a new video system. At the time they were asked to design an audio solution, they also developed specifications for the video side of the project. These specifications were reviewed by staff and are attached for your review. The proposal from AV TechSource included equipment and installation at a cost of \$14,229 for the sound system and \$11,328 for the video portion. The video phase of the AV upgrade for the Board Room is not proposed to advance at this time unless the Board wishes to do so.

BUDGET IMPACT:

The funds for the audio replacement will come from the Building Maintenance Buildings budget 010-1700-470100. The audio replacement was not budgeted, however funds are available in the building maintenance budget. Funds for video will come from the IT budget when/if this portion of the project advances. \$13,000 was budgeted for video in FY14.

REQUESTED ACTION:

I move to recommend to the Village Board to waive the bid process;

And

Recommend approving the proposal from AV TechSource to install the new audio system in the Village Board room at a cost not to exceed \$14,229.00.



March 10, 2014

Dennis Wokurka
Village of Orland Park
14700 S. Ravinia Way
Orland Park, IL 60462

Dear Dennis:

Thank you for the opportunity to provide this revised proposal on upgrading audio system in the Boardroom.

We identified the following requirements;

- Install audio conference system, with wireless dialer, so participants can call into meetings
- Install a digital audio recorder with network access
- Replace existing Board member gooseneck microphones
- We will also replace the Graphic equalizer with a new Sabine feedback controller/equalizer

Audio Conference System

We will rack mount a ClearOne equipment and system will be controlled via wireless dialer.

<u>Item</u>	<u>Qty</u>	<u>Description</u>
1	1	ClearOne InterAct Pro Mixer
2	1	ClearOne InterAct 8i Expansion Unit
3	1	ClearOne COM-W Wireless Communication Module
4	1	ClearOne Wireless Dialer

Audio Conference Equipment Cost \$5,190

Digital Audio Recorder

The Marantz PMD580, solid state recorder will be used for recording Board meetings. This digital recorder that offers advanced network control, automatic archiving, and high-resolution recording.

<u>Item</u>	<u>Qty</u>	<u>Description</u>
1	1	Marantz PMD Digital Recorder

Digital Audio Recorder Cost \$1,225

Replacement Equipment

We will replace existing Board members gooseneck microphones and the GRO-3102S equalizer.

<u>Item</u>	<u>Qty</u>	<u>Description</u>
1	8	Shure MX415LP/C Gooseneck Microphone
2	8	Shure MX400DP Desktop Base/Pre-Amplifier
3	1	Sabine FBX-1210 Feedback Eliminator

Replacement Equipment Cost \$3,474

Total Equipment Cost **\$9,889**



Technical Services

We will install/program/test and train new system.

AV TechSource System Parts	\$300
AV TechSource Installation	\$3,040
AV TechSource Programming	\$1,000
<u>Technical Services Cost</u>	<u>\$4,340</u>
<u>Total System Cost</u>	<u>\$14,229</u>

Pricing excludes applicable sales tax and freight. Terms are net 15 days. Please allow 2-3 weeks for installation upon receipt of P.O.

We will need analog phone line and network connection at rack install for your new system.

Thanks for the opportunity.

Sincerely,

Scott A. Tholl

Scott A. Tholl
System Specialist
AV TechSource, Inc.
847-471-8450



Terms and Conditions

This proposal includes installation, set-up, and checkout of all equipment with the EXCEPTION of AC power, network cabling, floor box, table hole cutting and conduit. Installations of these exceptions are the responsibility of owner and/or the site electrical contractor. AV TechSource will honor all manufacturers' warranties from date of invoice. Lighting fixtures, light dimming system, high voltage wiring of light dimmers, carpeting, painting, and equipment cabinets except where specifically listed are the responsibility of the owner.

Terms on invoices are net 15 days. Labor is quoted on an "as normal" basis. Our quote does not allow for delays in construction or imposed deadlines which require overtime. Approved overtime will be billed in addition to quoted labor charges.

The prices in this recommendation report will be honored for a minimum of 30 days after which they are subject to any manufacturer's price increases. Freight charges are FOB shipping point and are additional. Applicable taxes will be added to the prices shown in the proposal.

If this proposal meets with your approval please sign as indicated below;

Date: _____

Approved By: _____

Signature: _____

P.O. #: _____



April 28, 2014

Frank Stec
Village of Orland Park
14700 S. Ravinia Way
Orland Park, IL 60462

Dear Frank:

Thank you for the opportunity to provide this revised proposal on upgrading audio system in the Boardroom.

We identified the following requirements;

- Install audio conference system, with wireless dialer, so participants can call into meetings
- Install a digital audio recorder with network access
- Replace existing Board member gooseneck microphones
- We will also replace the Graphic equalizer with a new Sabine feedback controller/equalizer

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Audio Conference Equipment Cost \$5,190

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Replacement Equipment Cost \$3,474

Total Equipment Cost **\$9,889**



Technical Services

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Pricing excludes applicable sales tax and freight. Terms are net 15 days. Please allow 2-3 weeks for installation upon receipt of P.O.

We will need analog phone line and network connection at rack install for your new system.

Thanks for the opportunity.

Sincerely,

Scott A. Tholl

Scott A. Tholl
System Specialist
AV TechSource, Inc.
847-471-8450



Terms and Conditions

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Terms on invoices are net 15 days. Labor is quoted on an "as normal" basis. Our quote does not allow for delays in construction or imposed deadlines which require overtime. Approved overtime will be billed in addition to quoted labor charges.

The prices in this recommendation report will be honored for a minimum of 30 days after which they are subject to any manufacturer's price increases. Freight charges are FOB shipping point and are additional. Applicable taxes will be added to the prices shown in the proposal.

If this proposal meets with your approval please sign as indicated below;

Date: _____

Approved By: _____

Signature: _____

P.O. #: _____



April 28, 2014

Frank Stec
Village of Orland Park
14700 S. Ravinia Way
Orland Park, IL 60462

Dear Frank:

Thank you for the opportunity to provide this revised proposal on the A/V systems per my walk through with Norm Johnson.

We identified the following requirements;

Boardroom:

- Install (3) wall mounted 70" displays, (2) on swing arm wall mounts, (1) tilt wall mount
- Install scaler/switcher within dais for presenter laptop presentations via HDMI, Display Port & VGA/Audio inputs
- Distribute signal to each of the (3) 70" displays and existing audio system
- Your staff will run provided shielded CAT6 cabling, provide AC power & 3/4" surface mounted plywood for displays

Boardroom

Display System

<u>Item</u>	<u>Qty</u>	<u>Description</u>
1	3	Sharp LC-70LE650U LED TV
2	2	Chief TS525TU Swing Arm Wall Mount
3	1	Chief LTMU Tilt Wall Mount

Display System Cost \$7,114

Computer Distribution System

The Atlona scaler/switcher will accommodate (1) HDMI & (1) VGA/audio inputs with CAT 5 output. We'll provide 15' VGA/audio & HDMI cables for input from laptop to scaler/switcher. Output of scaler will be routed to existing equipment rack via CAT extenders. Audio will be routed to existing mixer/amplifier.

HDMI output of Cat6 receiver will be routed to the Atlona HD-CAT-4, 1x 4 distribution amplifier, to each of the (3) displays.

<u>Item</u>	<u>Qty</u>	<u>Description</u>
1	1	Atlona AT-HDVS-TX, Transmitter/Switcher
2	1	Atlona AT-HDVS-RX, Receiver/Scaler
3	1	Atlona AT-HD-CAT-4, 1x4 Distribution Amplifier/Transmitter
4	3	Atlona AT-HDRX, Receiver
5	1	Kramer VGA/Audio Micro Cables, HDMI cables & Display Port Adapter

Computer Distribution System Cost \$2,194

Total Equipment Cost \$9,308

AV TechSource Installation \$1,520
AV TechSource Cable, Connectors & Parts \$500

Total Boardroom System Cost **\$11,328**



Pricing excludes applicable sales tax and freight. Terms are net 15 days. Please allow 2-3 weeks for installation upon receipt of P.O.

Thanks for the opportunity.

Sincerely,

Scott A. Tholl

Scott A. Tholl
System Specialist
AV TechSource, Inc.
847-471-8450



Terms and Conditions

This proposal includes installation, set-up, and checkout of all equipment with the EXCEPTION of AC power, network cabling, floor box, table hole cutting and conduit. Installations of these exceptions are the responsibility of owner and/or the site electrical contractor. AV TechSource will honor all manufacturers' warranties from date of invoice. Lighting fixtures, light dimming system, high voltage wiring of light dimmers, carpeting, painting, and equipment cabinets except where specifically listed are the responsibility of the owner.

Terms on invoices are net 15 days. Labor is quoted on an "as normal" basis. Our quote does not allow for delays in construction or imposed deadlines which require overtime. Approved overtime will be billed in addition to quoted labor charges.

The prices in this recommendation report will be honored for a minimum of 30 days after which they are subject to any manufacturer's price increases. Freight charges are FOB shipping point and are additional. Applicable taxes will be added to the prices shown in the proposal.

If this proposal meets with your approval please sign as indicated below;

Date: _____

Approved By: _____

Signature: _____

P.O. #: _____

Village of Orland Park Competitive Analysis Worksheet

Project Title and Brief Description

Board Room Sound System Proposal
Replace obsolete equipment – this equipment can no longer be repaired.

Lead Department

Director: Frank Stec

Department: Building Maintenance

Division:

Program/Service:

Strategic Analysis

What Strategic Pillar does this expenditure support?

Communication

What is the desired outcome of making this expenditure?

To improve and enhance the declining existing sound system

How does this expenditure enable the Village to serve residents at current or improved service levels?

This will give the residents precise minutes of meetings when released by the Board

Alternatives Analysis

Is this a replacement of an existing product/service or a proposal for new product/service?

Replacement New

Describe the impact if the proposed new/replacement product/service is not made?

The existing sound system is in disrepair and if not replaced the minutes will not be accurate as stated by the Board and staff at meeting

Is there an alternative to purchasing this product/service, such as leasing, outsourcing, etc.? If yes, please provide a detailed description of alternatives.

Yes No

Is there a competitor that offers the same product/service that can deliver the same expected outcome? If yes, please provide an explanation as to why this competitor is not being considered.

Yes No

Is a Total Cost of Ownership (TCO) Analysis applicable to this proposed expenditure?

Yes No

This is a component system which can be added to as the need arises. There are no comparable systems available to meet our needs. This type of system isn't conducive to lease or rental as these can be confidential meetings and we must control ownership.

If yes, please attach TCO Analysis to this worksheet.

If no, please provide an explanation as to why a TCO Analysis does not apply.

Additional Comments/Background Information

Attach additional documentation if necessary.

DATE: June 16, 2014

REQUEST FOR ACTION REPORT

File Number: **2014-0355**
Orig. Department: **Recreation and Parks Department**
File Name: **Asbestos Removal Bid Award**

BACKGROUND:

Five (5) bids were received for Asbestos Removal at the Orland Plaza. This removal is required prior to the demolition of the remaining buildings. The low qualified bidder was Universal Asbestos Removal, Inc. of Lemont, IL at a cost of \$38,300.00. The firm did miss a signature in their paperwork, but that was considered inconsequential and has since been rectified.

BUDGET IMPACT:

The funds will come from the Land & Land Improvements Account 282-0000-470700 \$560,000.00 budgeted.

REQUESTED ACTION:

I move to recommend to the Village Board to approve accepting the low qualified bid from Universal Asbestos Removal, Inc. at a cost not to exceed \$38,300.00.

BID TAB SUMMARY SHEET

BID OPENING DATE: Friday, June 6, 2014

PROJECT: Asbestos Removal

BIDDER NAMES	ADDRESS	TELEPHONE	E-MAIL	AMOUNT OF BID	BID SECURITY
Universal Asbestos Removal, Inc.	1385 101st Street, Unit D, Lemont, IL 60439	630-972-1030	UAR1987@aol.com	\$38,300	10%
Midway Contracting Group, LLC	7413 Duvan Drive, Unit 2A, Tinley Park, IL 60477	708-342-1200	dave@midwaycg.com	\$49,400.00	10%
Midwest Service Group	1100 S. Cline Ave, Schererville, IN 46375	219-322-4477	bhughes@midwestservicegroup.net	\$39,795.00	10%
NES, Inc	19015 Jodi Rd, Unit B, Mokena, IL 60448	708-478-5497	dnavarro@nesincorp.com	\$112,500.00	10%
Bay Remediation, LLC	6124 N. Milwaukee Ave, #5, POBox 46036, Chicago, IL 60646	773-774-0051	bayenvironmental@sbcglobal.net	\$45,000.00	10%
Comments:					

Village Manager
 Village Clerk
 Department

BID CERTIFICATION SHEETS SUMMARY

Bid Opening: 6/6/14

For: Asbestos Removal

BIDDER NAMES >>>>>	Universal Asbestos Removal, Inc.	Midway Contracting Group, LLC	Midwest Service Group	NES, Inc	Bay Remediation, LLC
Bidder Summary Sheet	√	√	√	√	√
Business Organization	√	√	√	√	√
Certificate of Eligibility	√	√	√	√	√
Equal Employment Opportunity	√	√	√	√	√
Certification of Compliance with IL Prevailing Wage Act	√	√	√	√	√
Contractors Certification Sexual Harassment, Tax & Substance Abuse	V1	√	√	√	√
Apprenticeship & Training Program Certification (Not Required)	√	√	√	√	V2
References	√	√	√	√	√
Insurance Requirements	√	√	√	√	√
Bid Bond	√	√	√	√	√
Bid Price	\$38,300.00	\$49,400.00	\$39,795.00	\$112,500.00	\$45,000.00

*A check mark in the box indicates inclusion of the required form with the proposal package. A "V#" indicates a variance that will be explained below.

VARIANCE EXPLANATIONS:

V1 - did not complete item #3 Substance Abuse

V2 - indicates that an A&T program for asbestos removal is nonexistent.

NOTE: If the potential recommended bidder had any variances, please verify with the Contract Administrator that they are not material variances prior to recommendation to your committee.

DATE: June 16, 2014

REQUEST FOR ACTION REPORT

File Number: **2014-0350**
Orig. Department: **Recreation and Parks Department**
File Name: **Sealcoat, Painting & Crack Filling - Unit Pricing Bid Award**

BACKGROUND:

Bids were received on May 02, 2014 at 11:00 a.m. for Sealcoat, Painting & Crack Filling Unit Pricing. Four bids were received. Public Works and Parks have a joint venture in this project and have worked with both of the low bid contractors in the past years. After investigating the pricing as a group it was determined the low unit price bid for the Parks and Building Maintenance Department portion of the work is Onyx Sealcoating Inc. for sealcoating and painting. Onyx has worked for the Village for over 9 years and has been an outstanding contractor. The low unit qualified contractor for Public Works portion is Patriot Pavement Maintenance for the Crack Routing and Crack Filling. This work will vary from year to year based upon budgeted amounts.

BUDGET IMPACT:

The funds will come from the budgeted amounts in Parks 283-4003-44350 - \$65,000.00 and Metra 026-0000-44363 - \$20,000.00. Public Works account 054-0000-471250 \$100,000.

REQUESTED ACTION:

I move recommend to the Village Board to approve accepting Onyx Sealcoating Inc. and Patriot Pavement Maintenance for specified work sealcoat, painting & crack filling based upon 3-year bid pricing, for the years 2014, 2015, and 2016 budgeted years as stated in the bid specifications.

BID TAB SUMMARY SHEET

BID OPENING DATE: Friday, May 02, 2014

PROJECT: Sealcoat, Painting and Crack Filling Services

BIDDER NAMES	ADDRESS	TELEPHONE	E-MAIL	AMOUNT OF BID	BID SECURITY
BLACKOUT SEALCOATING INC.	7440 West 87th Place Bridgeview, IL 60455	708-430-2988	paul@blackoutsealcoating.com	See Attached	n/a
ONYX SEAL COATING	15113 S. Kilbourn Ave. Midlothian, IL 60445	708-687-6699	bob@onxsealcoating.com	See Attached	n/a
PATRIOT PAVEMENT MAINTENANCE	825 Seegers Rd. Des Plaines, IL 60016	847-813-9034	matt@patriotpavement.net	See Attached	n/a
PLOTKE ASPHALT INC.	128 S. Harris Rockdale, IL 60436	815-741-8900	plotkeasphalt@comcast.net	See Attached	n/a

Comments:
 4 bids submitted. Unit pricing provided for 2014, 2015 and 2016.

Village Manager
 Village Clerk
 Department

BIDDER SUMMARY SHEET

Sealcoat, Painting and Crack Filling Services

IN WITNESS WHEREOF, the parties hereto have executed this Bid as of date shown below.

Firm Name: Blackout Sealcoating Inc

Address: 7440 west 87th Place

City, State, Zip Code: Bridgeview IL 60455

Contact Person: Paul Kolinek

FEIN #: 36-4163271

Phone: (708) 430-2988 Fax: (708) 430-6910

E-mail Address: Paul@BlackoutSealcoating.com

RECEIPT OF ADDENDA: The receipt of the following addenda is hereby acknowledged:

Addendum No. _____, Dated _____

Addendum No. _____, Dated _____

UNIT PRICE SUMMARY SHEET


Sealcoat, Painting and Crack Filling Services

Contractors shall provide unit pricing for each item listed below. Except where otherwise specified, Contractors shall base unit pricing on linear footage. For Department of Public Works items, pricing shall include all work as specified including traffic control, informational signage and pavement sweeping, and Bidders should base proposed unit pricing on a minimum of 100,000 linear feet of work per year.

Item #	Description	2014 Unit Pricing	2015 Unit Pricing	2016 Unit Pricing
	RESTRIPE:			
1.	1- 100 Car Stalls	\$ 1.75	\$ 1.95	\$ 2.15
2.	101- 200 Car Stalls	\$ 1.75	\$ 1.95	\$ 2.15
3.	201 + Car Stalls	\$ 1.75	\$ 1.95	\$ 2.15
4.	Handicap(Bluebox/symbol/ Hashing)	\$ 18.00	\$ 19.00	\$ 20.00
5.	Handicap (Symbol/ Hashing) <i>39 inch Handicap Stencil - International Standard</i>	\$ 15.00	\$ 16.00	\$ 17.00
6.	Numbers or Letters (per character) 5"	\$.85	\$.95	\$ 1.05
7.	Arrows 20"	\$ 13.00	\$ 14.00	\$ 15.00
8.	4 inch lines per linear foot	\$.18	\$.19	\$.20
9.	Curb painting (yellow) foot	\$.70	\$.75	\$.80
10.	Bumper blocks	\$ 7.00	\$ 7.50	\$ 8.00
11.	Stop lines (2ft X 15ft)	\$ 15.00	\$ 16.00	\$ 17.00
	SEALCOAT & CRACK FILLING FOR DEPARTMENT OF PARKS AND BUILDING MAINTENANCE:			
12.	Hot Crack Filling (linear foot)	\$.50	\$.55	\$.60
13.	Sealcoating (sq.foot)	\$.065	\$.07	\$.08
14.	108 th Metra Parking (last sealed in 2012)	\$ 20,335.00	\$ 21,940.00	\$ 25,000.00
15.	143 rd Street Metra Parking (Last sealed in 2012)	\$ 11,990.00	\$ 12,935.00	\$ 14,715.00
16.	153 rd Metra Parking (Last sealed in 2013)	\$ 19,910.00	\$ 21,475.00	\$ 24,415.00
17.	179 th Street Metra Parking (Last sealed in 2013)	\$ 9,535.00	\$ 10,280.00	\$ 11,685.00
18.	Cachey Park Parking (Last sealed in 2012)	\$ 320.00	\$ 345.00	\$ 410.00
19.	Centennial Park Parking (Last sealed in 2013)	\$ 21,375.00	\$ 23,050.00	\$ 26,235.00
20.	Civic Center Parking (Last sealed in 2013)	\$ 4,595.00	\$ 4,955.00	\$ 5,640.00
21.	Cultural Art Center Parking (Last sealed 2012)	\$ 2,875.00	\$ 3,095.00	\$ 3,545.00
22.	Discovery Park Parking (Last sealed in 2010)	\$ 390.00	\$ 420.00	\$ 475.00
23.	Eagle Ridge II Parking (Last sealed in 2011)	\$ 1,165.00	\$ 1,260.00	\$ 1,430.00
24.	FLC Parking (Last Sealed in 2013)	\$ 2,705.00	\$ 2,915.00	\$ 3,320.00
25.	George Brown Parking (Last sealed in 2011)	\$ 1,250.00	\$ 1,345.00	\$ 1,530.00
26.	Harlem Wellhouse Parking (Last sealed 2000)	\$ 190.00	\$ 205.00	\$ 235.00

Item #	Description	2014 Unit Pricing	2015 Unit Pricing	2016 Unit Pricing
27.	Heritage Park Parking (Last sealed in 2011)	\$ 365.00	\$ 395.00	\$ 450.00
28.	John Humphrey Complex Parking (Last sealed 2009)	\$ 8,500.00	\$ 9,165.00	\$ 10,435.00
29.	Marley Creek Park Parking (Last sealed in 2011)	\$ 650.00	\$ 700.00	\$ 800.00
30.	Old Village Hall Parking (Last sealed in 2000)	\$ 2,360.00	\$ 2,545.00	\$ 2,900.00
31.	Police Department Parking (Last sealed in 2011)	\$ 7,245.00	\$ 7,810.00	\$ 8,885.00
32.	Recreation Administration (Last sealed in 2011)	\$ 4,060.00	\$ 4,375.00	\$ 4,980.00
33.	Robert Davidson Center (Last sealed in 2013)	\$ 2,160.00	\$ 2,330.00	\$ 2,645.00
34.	Schussler Park Parking (Last sealed in 2000)	\$ 3,640.00	\$ 3,925.00	\$ 4,465.00
35.	Sportsplex Parking (Last sealed in 2013)	\$ 10,425.00	\$ 11,245.00	\$ 12,810.00
36.	Veterans Park Parking (Last sealed in 2000)	\$ 360.00	\$ 390.00	\$ 440.00
37.	Village Hall Parking (Last sealed 2013)	\$ 175.00	\$ 185.00	\$ 215.00
38.	Wedgewood Estates Park (Last sealed in 2000)	\$ 6,775.00	\$ 7,305.00	\$ 8,295.00
	CRACK SEALING FOR DEPARTMENT OF PUBLIC WORKS:			
39.	Crack Sealing of Public Roadways - Crack Routing (Linear Foot)	\$.10	\$.12	\$.15
40.	Crack Sealing of Public Roadways - Crack Filling (Pounds)	\$ 3.10	\$ 3.50	\$ 3.90

Firm Name: Blackart Sealing Inc

Signature of Authorized Signee: 

Title: President Date: 5-1-2014

ACCEPTANCE: This price proposal is valid for 60 calendar days from the date of submittal.

BIDDER SUMMARY SHEET

Sealcoat, Painting and Crack Filling Services

IN WITNESS WHEREOF, the parties hereto have executed this Bid as of date shown below.

Firm Name: Onyx Seal Coating

Address: 15113 S. Kilbourn Ave

City, State, Zip Code: Midlothian IL 60445

Contact Person: Robert Bothof

FEIN #: 20-0935588

Phone: (708) 687-6699 Fax: (708) 687-8114

E-mail Address: bob@onyxsealcoating.com

RECEIPT OF ADDENDA: The receipt of the following addenda is hereby acknowledged:

Addendum No. _____, Dated _____

Addendum No. _____, Dated _____


UNIT PRICE SUMMARY SHEET

Sealcoat, Painting and Crack Filling Services

Contractors shall provide unit pricing for each item listed below. Except where otherwise specified, Contractors shall base unit pricing on linear footage. **For Department of Public Works items, pricing shall include all work as specified including traffic control, informational signage and pavement sweeping, and Bidders should base proposed unit pricing on a minimum of 100,000 linear feet of work per year.**

Item #	Description	2014 Unit Pricing	2015 Unit Pricing	2016 Unit Pricing
	RESTRIPE:			
1.	1- 100 Car Stalls	\$ 1.80	\$ 1.80	\$ 1.80
2.	101- 200 Car Stalls	\$ 1.70	\$ 1.70	\$ 1.70
3.	201 + Car Stalls	\$ 1.00	\$ 1.00	\$ 1.00
4.	Handicap(Bluebox/symbol/ Hashing)	\$ 23.00	\$ 23.00	\$ 23.00
5.	Handicap (Symbol/ Hashing) <i>39 inch Handicap Stencil - International Standard</i>	\$15.00	\$15.00	\$15.00
6.	Numbers or Letters (per character) 5"	\$ 1.00	\$ 1.00	\$ 1.00
7.	Arrows 20"	\$ 9.00	\$ 9.00	\$ 9.00
8.	4 inch lines per linear foot	\$.15	\$.15	\$.15
9.	Curb painting (yellow) foot	\$.30	\$.35	\$.40
10.	Bumper blocks	\$ 8.00	\$ 8.00	\$ 8.00
11.	Stop lines (2ft X 15ft)	\$15.00	\$15.00	\$15.00
	SEALCOAT & CRACK FILLING FOR DEPARTMENT OF PARKS AND BUILDING MAINTENANCE:			
12.	Hot Crack Filling (linear foot)	\$.40	\$.40	\$.40
13.	Sealcoating (sq.foot)	\$.055	\$.055	\$.055
14.	108 th Metra Parking (last sealed in 2012)	\$20,239.05	\$20,239.05	\$20,239.05
15.	143 rd Street Metra Parking (Last sealed in 2012)	\$13,752.75	\$13,752.75	\$13,752.75
16.	153 rd Metra Parking (Last sealed in 2013)	\$25,900.80	\$25,900.80	\$25,900.80
17.	179 th Street Metra Parking (Last sealed in 2013)	\$11,321.02	\$11,321.02	\$11,321.02
18.	Cachey Park Parking (Last sealed in 2012)	\$ 319.23	\$ 319.23	\$ 319.23
19.	Centennial Park Parking (Last sealed in 2013)	\$28,111.50	\$28,111.50	\$28,111.50
20.	Civic Center Parking (Last sealed in 2013)	\$7,115.02	\$7,115.02	\$7,115.02
21.	Cultural Art Center Parking (Last sealed 2012)	\$ 3,874.50	\$ 3,874.50	\$ 3,874.50
22.	Discovery Park Parking (Last sealed in 2010)	\$ 351.74	\$ 351.74	\$ 351.74
23.	Eagle Ridge II Parking (Last sealed in 2011)	\$1580.20	\$1580.20	\$1,580.20
24.	FLC Parking (Last Sealed in 2013)	\$4,252.15	\$4,252.15	\$4,252.15
25.	George Brown Parking (Last sealed in 2011)	\$1,730.74	\$1,730.74	\$1,730.74
26.	Harlem Wellhouse Parking (Last sealed 2000)	\$ 321.23	\$ 321.23	\$ 321.23

Item #	Description	2014 Unit Pricing	2015 Unit Pricing	2016 Unit Pricing
27.	Heritage Park Parking (Last sealed in 2011)	\$509.80	\$509.80	\$509.80
28.	John Humphrey Complex Parking (Last sealed 2009)	\$11,937.85	\$11,937.85	\$11,937.85
29.	Marley Creek Park Parking (Last sealed in 2011)	\$916.51	\$916.51	\$916.51
30.	Old Village Hall Parking (Last sealed in 2000)	\$3,301.40	\$3,301.40	\$3,301.40
31.	Police Department Parking (Last sealed in 2011)	\$10,734.04	\$10,734.04	\$10,734.04
32.	Recreation Administration (Last sealed in 2011)	\$5,008.19	\$5,008.19	\$5,008.19
33.	Robert Davidson Center (Last sealed in 2013)	\$2,902.24	\$2,902.24	\$2,902.24
34.	Schussler Park Parking (Last sealed in 2000)	\$5,029.93	\$5,029.93	\$5,029.93
35.	Sportsplex Parking (Last sealed in 2013)	\$15,767.55	\$15,767.55	\$15,767.55
36.	Veterans Park Parking (Last sealed in 2000)	\$485.10	\$485.10	\$485.10
37.	Village Hall Parking (Last sealed 2013)	\$10,119.92	\$10,119.92	\$10,119.92
38.	Wedgewood Estates Park (Last sealed in 2000)	\$220.18	\$220.18	\$220.18
	CRACK SEALING FOR DEPARTMENT OF PUBLIC WORKS:			
39.	Crack Sealing of Public Roadways - Crack Routing (Linear Foot)	\$.33	\$.33	\$.33
40.	Crack Sealing of Public Roadways - Crack Filling (Pounds)	\$ 2.64	\$ 2.64	\$ 2.64

Firm Name: Onyx Seal Coating
Signature of Authorized Signee: 
Title: President Date: 4-25-14

ACCEPTANCE: This price proposal is valid for 60 calendar days from the date of submittal.

BIDDER SUMMARY SHEET

Sealcoat, Painting and Crack Filling Services

IN WITNESS WHEREOF, the parties hereto have executed this Bid as of date shown below.

Firm Name: Patriot Pavement Maintenance

Address: 825 See gens Rd

City, State, Zip Code: Des Plaines, IL 60016

Contact Person: Matt Sollars

FEIN #: 45-2922022

Phone: (847) 813-9034 Fax: (847) 813-9583

E-mail Address: Matt @ PATRIOT pavement.net

RECEIPT OF ADDENDA: The receipt of the following addenda is hereby acknowledged:

Addendum No. _____, Dated _____

Addendum No. _____, Dated _____

UNIT PRICE SUMMARY SHEET

Sealcoat, Painting and Crack Filling Services

Contractors shall provide unit pricing for each item listed below. Except where otherwise specified, Contractors shall base unit pricing on linear footage. **For Department of Public Works items, pricing shall include all work as specified including traffic control, informational signage and pavement sweeping, and Bidders should base proposed unit pricing on a minimum of 100,000 linear feet of work per year.**

Item #	Description	2014 Unit Pricing	2015 Unit Pricing	2016 Unit Pricing
	RESTRIPE:			
1.	1- 100 Car Stalls	\$ 2.30	\$ 2.30	\$ 2.30
2.	101- 200 Car Stalls	\$ 2.30	\$ 2.30	\$ 2.30
3.	201 + Car Stalls	\$ 2.30	\$ 2.30	\$ 2.30
4.	Handicap(Bluebox/symbol/ Hashing)	\$ 25.00	\$ 25.00	\$ 25.00
5.	Handicap (Symbol/ Hashing) 39 inch Handicap Stencil - International Standard	\$ 20.50	\$ 20.50	\$ 20.50
6.	Numbers or Letters (per character) 5"	\$ 1.25	\$ 1.25	\$ 1.25
7.	Arrows 20"	\$ 10.00	\$ 10.00	\$ 10.00
8.	4 inch lines per linear foot	\$.20	\$.20	\$.20
9.	Curb painting (yellow) foot	\$.45	\$.45	\$.45
10.	Bumper blocks	\$ 12.00	\$ 12.00	\$ 12.00
11.	Stop lines (2ft X 15ft)	\$ 12.00	\$ 12.00	\$ 12.00
	SEALCOAT & CRACK FILLING FOR DEPARTMENT OF PARKS AND BUILDING MAINTENANCE:			
12.	Hot Crack Filling (linear foot)	\$.34	\$.34	\$.34
13.	Sealcoating (sq.foot)	\$.065	\$.065	\$.065
14.	108 th Metra Parking (last sealed in 2012)	\$ 25,755	\$ 25,755	\$ 25,755
15.	143 rd Street Metra Parking (Last sealed in 2012)	\$ 13,509	\$ 13,509	\$ 13,509
16.	153 rd Metra Parking (Last sealed in 2013)	\$ 25,552	\$ 25,552	\$ 25,552
17.	179 th Street Metra Parking (Last sealed in 2013)	\$ 11,299	\$ 11,299	\$ 11,299
18.	Cachey Park Parking (Last sealed in 2012)	\$ 500	\$ 500	\$ 500
19.	Centennial Park Parking (Last sealed in 2013)	\$ 34,325	\$ 34,325	\$ 34,325
20.	Civic Center Parking (Last sealed in 2013)	\$ 6900	\$ 6900	\$ 6900
21.	Cultural Art Center Parking (Last sealed 2012)	\$ 3150	\$ 3150	\$ 3150
22.	Discovery Park Parking (Last sealed in 2010)	\$ 600	\$ 600	\$ 600
23.	Eagle Ridge II Parking (Last sealed in 2011)	\$ 1200	\$ 1200	\$ 1200
24.	FLC Parking (Last Sealed in 2013)	\$ 4100	\$ 4100	\$ 4100
25.	George Brown Parking (Last sealed in 2011)	\$ 1595	\$ 1595	\$ 1595
26.	Harlem Wellhouse Parking (Last sealed 2000)	\$ 300	\$ 300	\$ 300

Item #	Description	2014 Unit Pricing	2015 Unit Pricing	2016 Unit Pricing
27.	Heritage Park Parking (Last sealed in 2011)	\$ 400	\$ 400	\$ 400
28.	John Humphrey Complex Parking (Last sealed 2009)	\$ 11,000	\$ 11,000	\$ 11,000
29.	Marley Creek Park Parking (Last sealed in 2011)	\$ 875	\$ 875	\$ 875
30.	Old Village Hall Parking (Last sealed in 2000)	\$ 2600	\$ 2600	\$ 2600
31.	Police Department Parking (Last sealed in 2011)	\$ 9900	\$ 9900	\$ 9900
32.	Recreation Administration (Last sealed in 2011)	\$ 5000	\$ 5000	\$ 5000
33.	Robert Davidson Center (Last sealed in 2013)	\$ 2500	\$ 2500	\$ 2500
34.	Schussler Park Parking (Last sealed in 2000)	\$ 4350	\$ 4350	\$ 4350
35.	Sportsplex Parking (Last sealed in 2013)	\$ 13,900	\$ 13,900	\$ 13,900
36.	Veterans Park Parking (Last sealed in 2000)	\$ 400	\$ 400	\$ 400
37.	Village Hall Parking (Last sealed 2013)	\$ 9500	\$ 9500	\$ 9500
38.	Wedgewood Estates Park (Last sealed in 2000)	\$ 275	\$ 275	\$ 275
	CRACK SEALING FOR DEPARTMENT OF PUBLIC WORKS:			
39.	Crack Sealing of Public Roadways - Crack Routing (Linear Foot)	\$.01	\$.01	\$.01
40.	Crack Sealing of Public Roadways - Crack Filling (Pounds)	\$ 1.23	\$ 1.23	\$ 1.23

Firm Name: Patriot Pavement Maintenance

Signature of Authorized Signee: Matt Gallus

Title: PRESIDENT Date: 5-1-2014

ACCEPTANCE: This price proposal is valid for 60 calendar days from the date of submittal.

BIDDER SUMMARY SHEET

Sealcoat, Painting and Crack Filling Services

IN WITNESS WHEREOF, the parties hereto have executed this Bid as of date shown below.

Firm Name: Plotke Asphalt Inc.

Address: 128 S. Harris

City, State, Zip Code: Rockdale, IL. 60436

Contact Person: John Plotke

FEIN #: 36-4128325

Phone: (815) 741-8900 Fax: (815) 741-8921

E-mail Address: plotkeasphalt@comcast.net

RECEIPT OF ADDENDA: The receipt of the following addenda is hereby acknowledged:

Addendum No. _____, Dated _____

Addendum No. _____, Dated _____

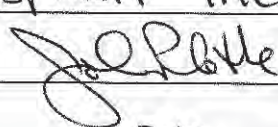
UNIT PRICE SUMMARY SHEET

Sealcoat, Painting and Crack Filling Services

Contractors shall provide unit pricing for each item listed below. Except where otherwise specified, Contractors shall base unit pricing on linear footage. **For Department of Public Works items, pricing shall include all work as specified including traffic control, informational signage and pavement sweeping, and Bidders should base proposed unit pricing on a minimum of 100,000 linear feet of work per year.**

Item #	Description	2014 Unit Pricing	2015 Unit Pricing	2016 Unit Pricing
	RESTRIPE:			
1.	1- 100 Car Stalls	\$	\$	\$
2.	101- 200 Car Stalls	\$	\$	\$
3.	201 + Car Stalls	\$	\$	\$
4.	Handicap(Bluebox/symbol/ Hashing)	\$	\$	\$
5.	Handicap (Symbol/ Hashing) 39 inch Handicap Stencil - International Standard	\$	\$	\$
6.	Numbers or Letters (per character) 5"	\$	\$	\$
7.	Arrows 20"	\$	\$	\$
8.	4 inch lines per linear foot	\$	\$	\$
9.	Curb painting (yellow) foot	\$	\$	\$
10.	Bumper blocks	\$	\$	\$
11.	Stop lines (2ft X 15ft)	\$	\$	\$
	SEALCOAT & CRACK FILLING FOR DEPARTMENT OF PARKS AND BUILDING MAINTENANCE:			
12.	Hot Crack Filling (linear foot)	\$	\$	\$
13.	Sealcoating (sq.foot)	\$	\$	\$
14.	108 th Metra Parking (last sealed in 2012)	\$	\$	\$
15.	143 rd Street Metra Parking (Last sealed in 2012)	\$	\$	\$
16.	153 rd Metra Parking (Last sealed in 2013)	\$	\$	\$
17.	179 th Street Metra Parking (Last sealed in 2013)	\$	\$	\$
18.	Cachey Park Parking (Last sealed in 2012)	\$	\$	\$
19.	Centennial Park Parking (Last sealed in 2013)	\$	\$	\$
20.	Civic Center Parking (Last sealed in 2013)	\$	\$	\$
21.	Cultural Art Center Parking (Last sealed 2012)	\$	\$	\$
22.	Discovery Park Parking (Last sealed in 2010)	\$	\$	\$
23.	Eagle Ridge II Parking (Last sealed in 2011)	\$	\$	\$
24.	FLC Parking (Last Sealed in 2013)	\$	\$	\$
25.	George Brown Parking (Last sealed in 2011)	\$	\$	\$
26.	Harlem Wellhouse Parking (Last sealed 2000)	\$	\$	\$

Item #	Description	2014 Unit Pricing	2015 Unit Pricing	2016 Unit Pricing
27.	Heritage Park Parking (Last sealed in 2011)	\$	\$	\$
28.	John Humphrey Complex Parking (Last sealed 2009)	\$	\$	\$
29.	Marley Creek Park Parking (Last sealed in 2011)	\$	\$	\$
30.	Old Village Hall Parking (Last sealed in 2000)	\$	\$	\$
31.	Police Department Parking (Last sealed in 2011)	\$	\$	\$
32.	Recreation Administration (Last sealed in 2011)	\$	\$	\$
33.	Robert Davidson Center (Last sealed in 2013)	\$	\$	\$
34.	Schussler Park Parking (Last sealed in 2000)	\$	\$	\$
35.	Sportsplex Parking (Last sealed in 2013)	\$	\$	\$
36.	Veterans Park Parking (Last sealed in 2000)	\$	\$	\$
37.	Village Hall Parking (Last sealed 2013)	\$	\$	\$
38.	Wedgewood Estates Park (Last sealed in 2000)	\$	\$	\$
	CRACK SEALING FOR DEPARTMENT OF PUBLIC WORKS:			
39.	Crack Sealing of Public Roadways – Crack Routing (Linear Foot)	\$.12	\$.12	\$.14
40.	Crack Sealing of Public Roadways – Crack Filling (Pounds)	\$ 1.30	\$ 1.30	\$ 1.32

Firm Name: Plotke Asphalt Inc
Signature of Authorized Signee: 
Title: President Date: 4-28-14

ACCEPTANCE: This price proposal is valid for 60 calendar days from the date of submittal.

REQUEST FOR ACTION REPORT

File Number: **2014-0349**
 Orig. Department: **Recreation and Parks Department**
 File Name: **Storm Water Basin Management RFP Award**

BACKGROUND:

We received seven (7) RFP’s for the Storm Water Basin Management on March 28, 2014. Parks and Public Works Departments are working together to bring this item putting these pond improvements in a priority which is best for the Village.

The ponds that are being addressed through the Basin Best Practices program include a plan for on-going maintenance and stewardship where needed. Both Parks and Public Works have looked at all companies that submitted and two have either done work or are still doing work for the Village. Pizzo & Associates and V3 are the two companies with significant relevant experience.

Of the two lower priced companies, Homer Environmental did not respond in keeping with the specifications, and JF New provided services to the village previously and left without completing the contracted jobs due to inability to secure adequate insurance. Neither possesses the expertise the Village requires for this type of work.

V3 also provided a quote to continue the stewardship on the Village Hall South and North Ponds and Imperial Pond. This company installed the vegetation several years ago.

After review of the funds available, the ponds in the attached spreadsheet are those that were prioritized by both departments to be addressed in 2014.

BUDGET IMPACT:

The funds are available within the Stormwater budget in the Water & Sewer fund.

REQUESTED ACTION:

I move to recommend to the Village Board to approve accepting the qualified quote from Pizzo & Associates for a cost not to exceed \$197,765.79 for specified work;

And

.....

Recommend to approve accepting the qualified quote from V3 for a cost not to exceed \$77,031 for specified work;

And

Recommend to approve accepting the proposal from V3 Companies in the amount of \$10,100 for on-going stewardship for Village Center and North basins.

2014 Storm Water Basin Management Plan

Funding

Source	PO Number	Amount	Notes
2012 Rollover	12-000096	\$ 187,999	
2012 Incomplete Work V3 PO to be unencumbered	12-001052*	78,660	For Orland Square Pond not completed in 2012
Flood Study Improvements Budget		8,138	
Total		\$ 274,797	

2014 Proposed Work/Stewardship

Priority	Site ID	Name	Contractor	2014 Bid Cost
2	03-10	Tallgrass Pond	V3	\$ 16,786
3	03-11	Legend Trail Pond	V3	16,415
4	20-07	Anthony Drive Pond	V3	43,830
5	05-08	Persimmon Meadow Pond	Pizzo	42,428
16	31-20	Marley Blvd Middle Pond	Pizzo	31,415
17	31-21	Marley Blvd South Pond	Pizzo	33,473
20	08-25	Royal Oaks Pond	Pizzo	34,781
21	31-18	Lakeshore North Pond	Pizzo	40,677
22	06-11	Preston Pond	Pizzo	14,992
				\$ 274,797

2014 Ongoing Stewardship

Priority	Site ID	Name	Contractor	Restoration Year	2014 Funds Available	PO Number
1	17-16	Colette Pond	Pizzo		\$14,805	13-002524
6	31-33	Imperial East Pond	V3	2012	\$2,615	12-002506*
7	09-02	Village Center Pond	V3	2011	\$5,600	12-001052*
8	09-01	Police Pond	V3	2012	\$4,500	12-001052*
9	02-04	Caro Vista Pond	Pizzo	2013	\$27,400	13-002523

REQUEST FOR ACTION REPORT

File Number:	2014-0227
Orig. Department:	Recreation and Parks Department
File Name:	Water Play Unit Design at Centennial Park Aquatic Center

BACKGROUND:

Staff have been working with three companies to provide design options for a new water play unit to be installed in the zero-depth pool at the Centennial Park Aquatic Center at the end of the pool season. The three companies are Imagine Nation, White Water, and Vortex. They have supplied us with a variety of options to fit our price range. (All companies have Government Pricing.) The installation will be bid (average installation cost from \$22,000 to \$34,000). Staff recommends Water Play Solutions unit from Imagine Nation, Inc. for the water play unit because their design provides a very unique look, very high quality and the most features and amenities while keeping the cost within the allocated budget for this replacement unit. We will also plan for possible additional amenities to be added in future years as indicated on the prints. \$185,000.00 was allocated this year for the unit and installation.

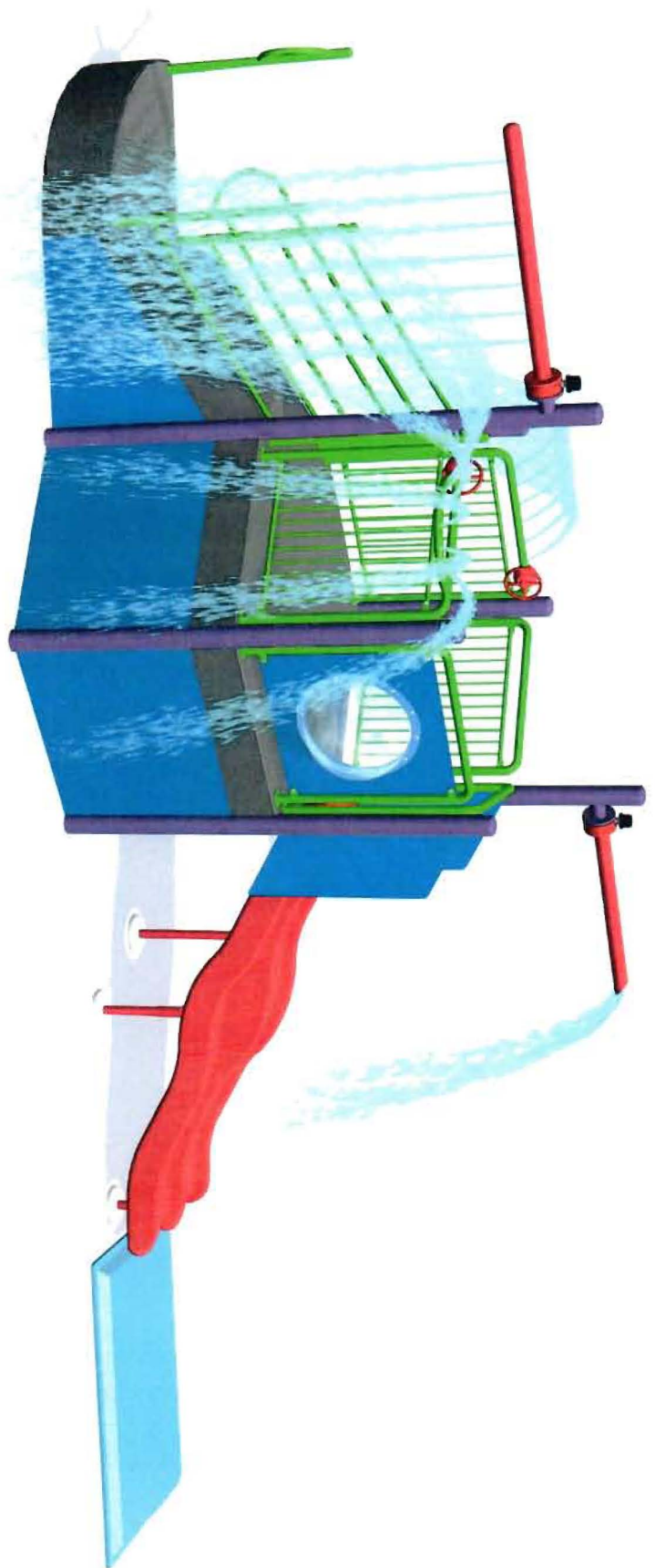
Vortex			\$148,000.00
White Water	Option 1 - HS200	\$145,000.00	
	Option 2 - HS100	\$80,000.00	
	Option 3 - HS100 w Bucket	\$96,000.00	
Imagine Nation, Inc.			\$149,129.25

BUDGET IMPACT:

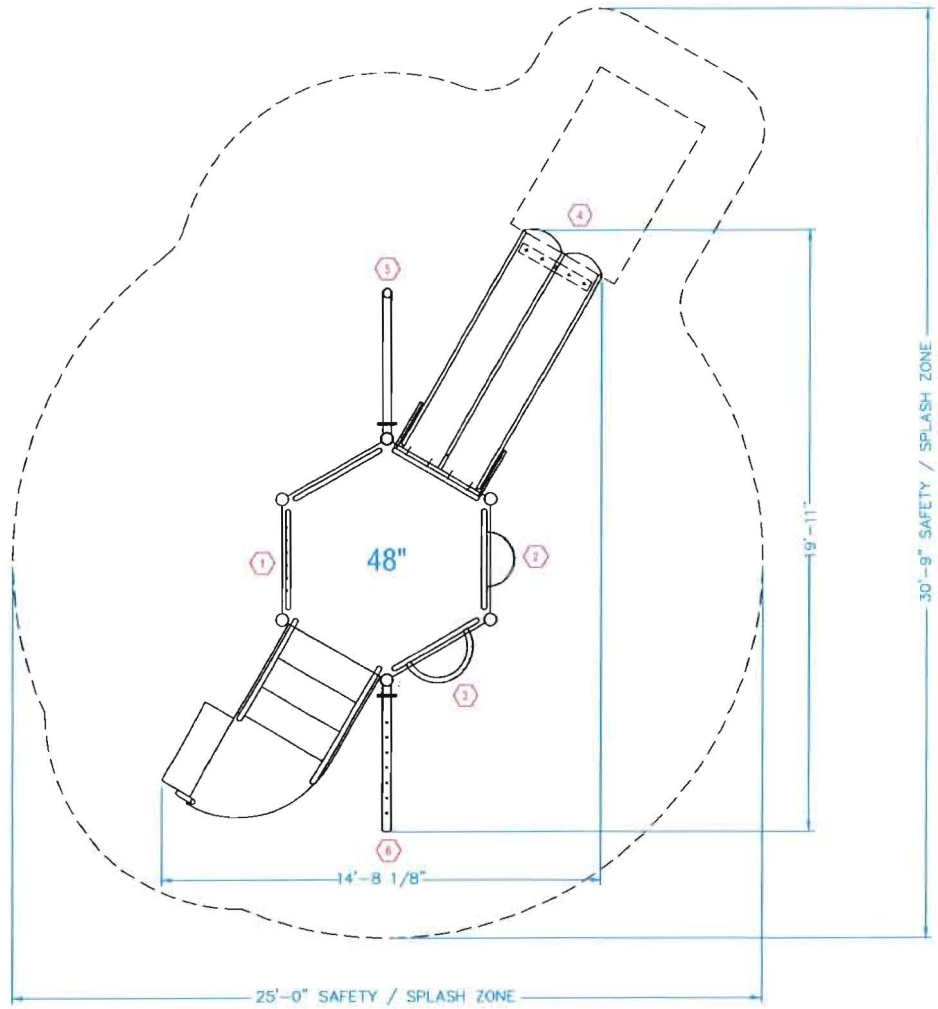
Funds for this project were budgeted in the Capital account 283-4005-470700, \$185,000.00.

REQUESTED ACTION:

I move to recommend to the Village Board to accept the quote from Imagine Nation, Inc. at a cost not to exceed \$149,129.25 for the water play unit at Centennial Park Aquatic Center.



PRELIMINARY
NOT FOR CONSTRUCTION



PRODUCTS LIST

TAG	DESCRIPTION
1	ARCH JETS
2	BUBBLE WINDOW
3	RAINBOW ARCH
4	4' DUAL WAVE SLIDE
5	ARM, PIPE FALLS
6	ARM, BAR JETS

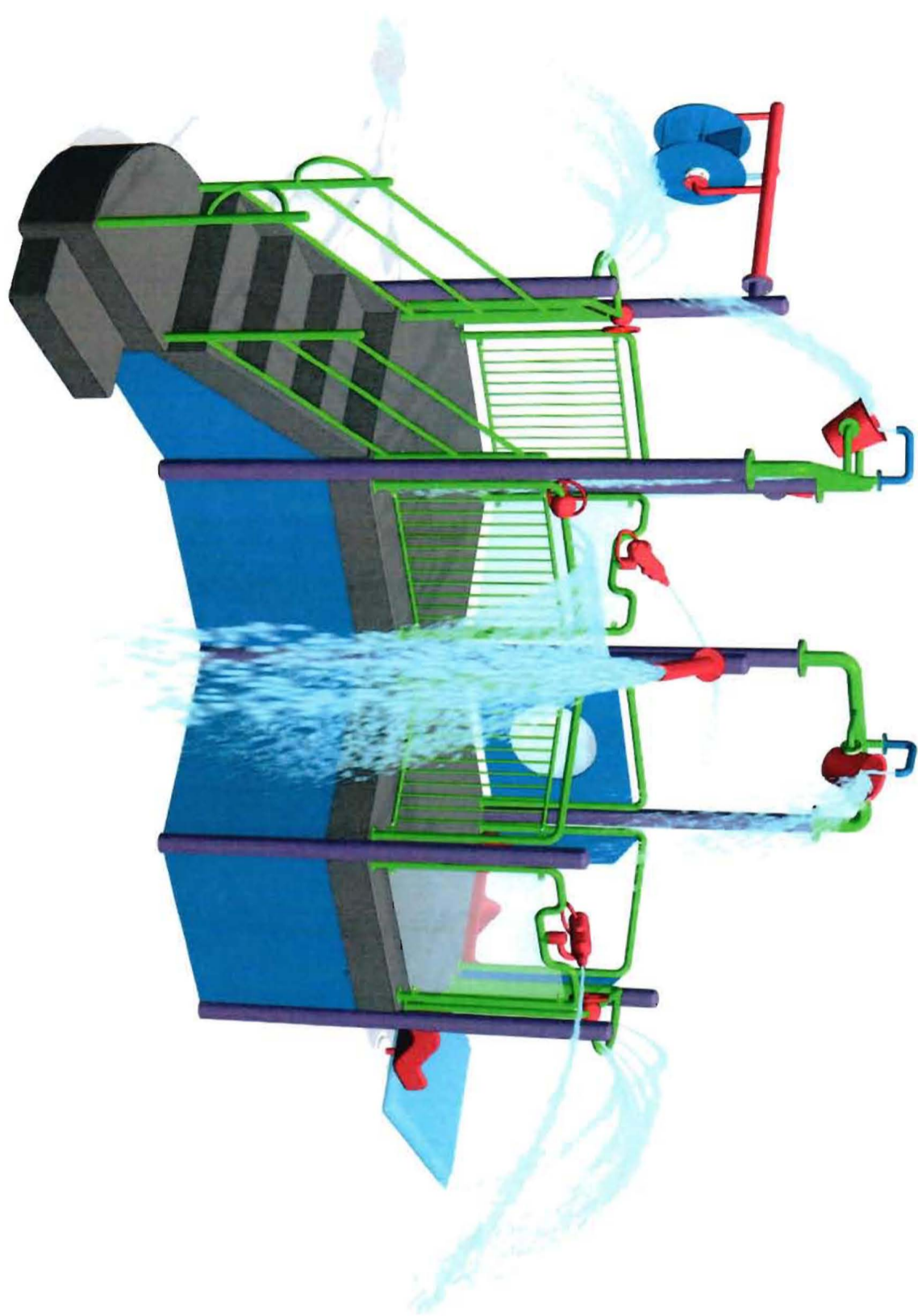
FLOW RATE: 175 GPM
TDH = 25'

STRUCTURE HEIGHT
APPROX: 10'-0"

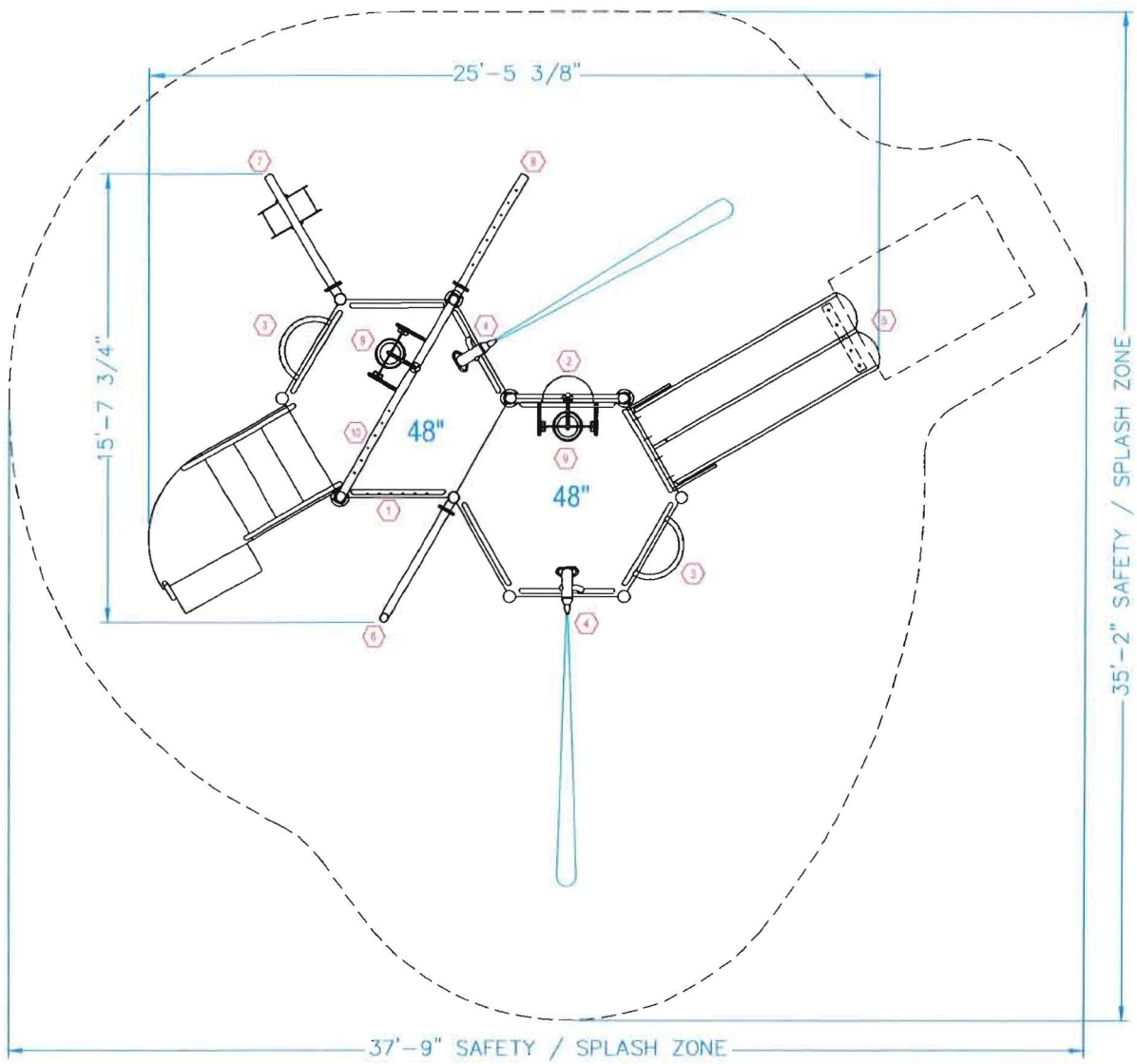
STRUCTURE AREA
APPROX: 40 SQ.FT.

SPLASH ZONE AREA
APPROX: 587 SQ.FT.

REV	DESCRIPTION	DATE	BY	CHKD
WHITE WATER WhiteWater West Industries Ltd 6702 Middle Way, Richmond, B.C. Canada V6V 1P7 Tel: (604) 273-1080 Fax: (604) 273-6116				
HYDROSTRUCTURE HS 100				
PROJECT NO.	DATE	BY	CHKD	REV



PRELIMINARY
NOT FOR CONSTRUCTION



PRODUCTS LIST

TAG	DESCRIPTION
1	ARCH JETS
2	BUBBLE WINDOW
3	RAINBOW ARCH (QTY. 2)
4	BLASTER (QTY. 2)
5	4' DUAL WAVE SLIDE
8	ARM, PIPE FALLS
7	ARM, WATER WHEEL
6	ARM, BAR JETS
9	OVERHEAD TIPPING BUCKET (QTY. 2)
10	OVERHEAD DOWN JETS

STRUCTURE HEIGHT
APPROX: 13'-2"

STRUCTURE AREA
APPROX: 80 SQ.FT.

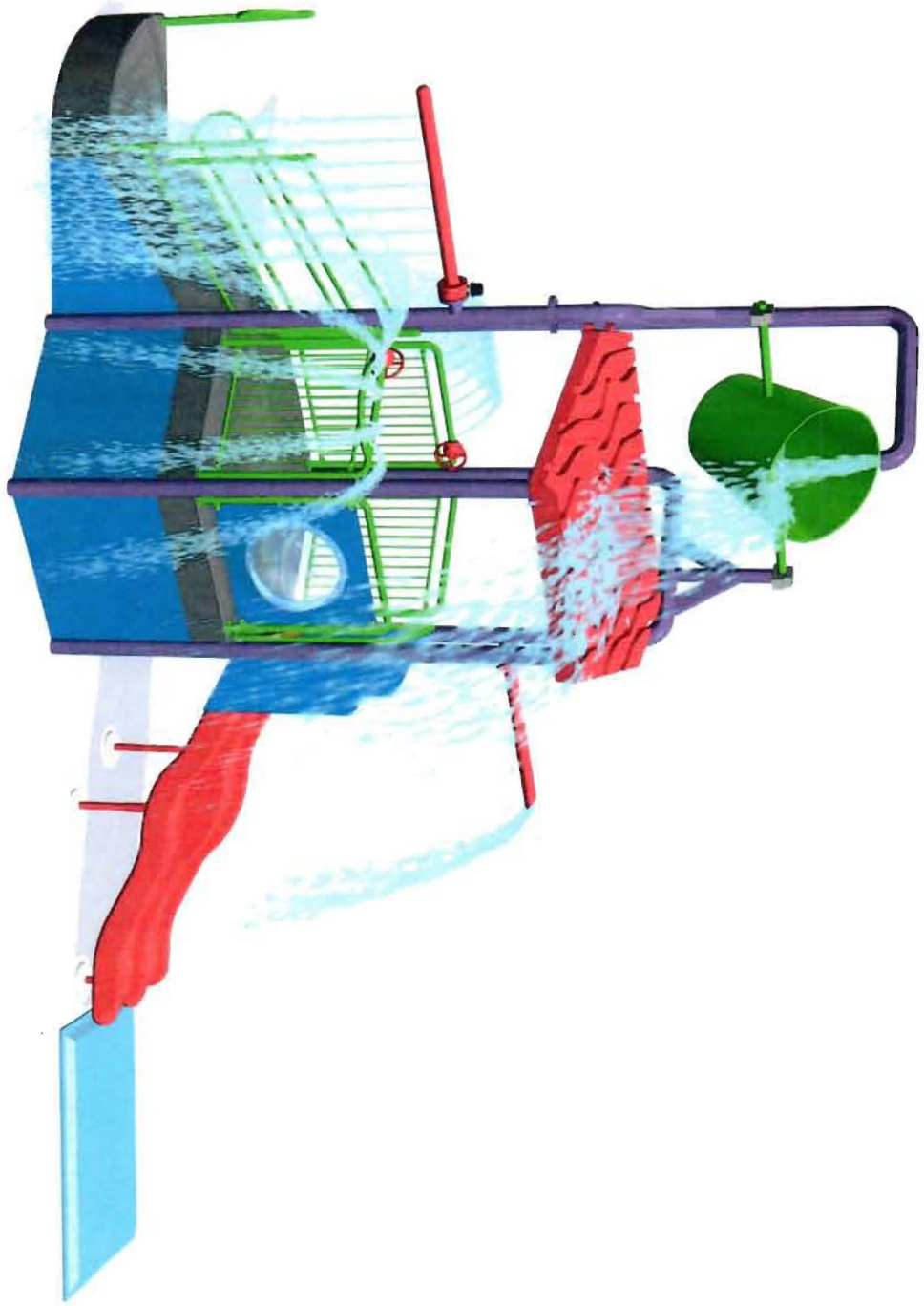
SPLASH ZONE AREA
APPROX: 927 SQ.FT.

REV	DESCRIPTION	DATE	BY	CHKD

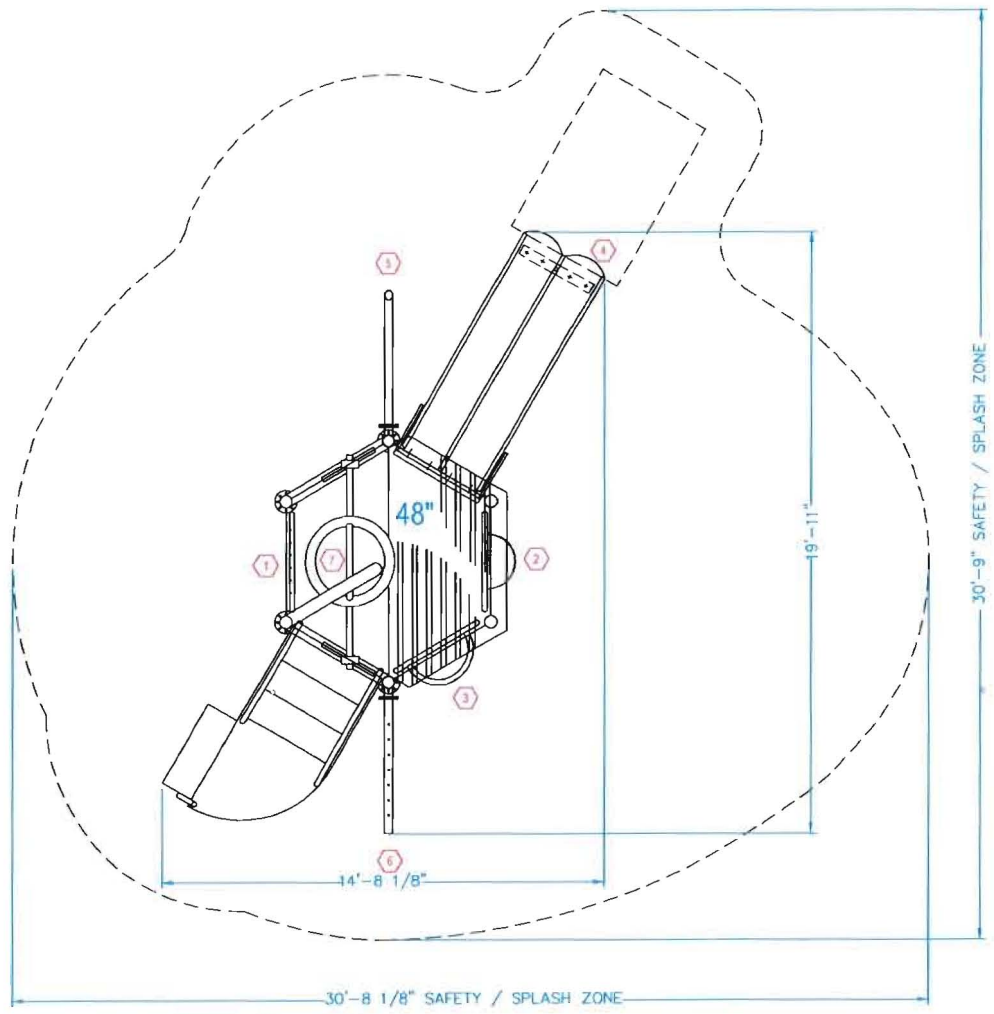
WHITE WATER
WhiteWater West Industries Ltd
6700 McMillan Way, Richmond, B.C. Canada V6X 1J7
Tel (604) 275-1008 Fax (604) 275-4518

HYDROSTRUCTURE
HS200

PROJECT NO: 01



PRELIMINARY
NOT FOR CONSTRUCTION



PRODUCTS LIST

TAG	DESCRIPTION
1	ARCH JETS
2	BUBBLE WINDOW
3	RAINBOW ARCH
4	4' DUAL WAVE SLIDE
5	ARM, PIPE FALLS
6	ARM, BAR JETS
7	3' TIPPING BUCKET

STRUCTURE HEIGHT
APPROX: 18'-0"

STRUCTURE AREA
APPROX: 40 SQ.FT.

SPLASH ZONE AREA
APPROX: 686 SQ.FT.

REV	ISSUED FOR CONSTRUCTION	DATE	BY
DATE	DATE	DATE	DATE
DATE	DATE	DATE	DATE
DATE	DATE	DATE	DATE

WHITE WATER
WhiteWater West Industries Ltd
8700 McMillan Way, Richmond, B.C. Canada V6X 1J7
Tel: (604) 273-6000 Fax: (604) 273-6008

HYDROSTRUCTURE
HS100WB

01







ELEVATIONS™ COMPONENTS

#	ITEM	QTY	FLOW GPM	FLOW LPM	CHOICE
INTERACTIVE WATER PLAY FEATURES					
1	Aquadome	1	20	76	n/a
2	Deck Keyhole	1	20	38	n/a
3	Orb Spray No2	2	40	152	A Paint: B Paint:
4	Spray Bar	2	40	152	B Paint:
5	Plus Pentapray	1	20	76	Plus top: Plus down:
WATER PLAY FEATURES					
6	Dumping Ball	1	20	76	Seeflow™:
7	Supersplash	1	40	151	Paint:
8	Water Leaf	1	40	151	Seeflow™:
9	Water Dome	1	40	151	Seeflow™:
PLAY FEATURES					
10	Poly Slide	2	n/a	n/a	A Poly: B Poly:
TOTAL WATER FLOW 15 270GPM 1003LPM					
STRUCTURES COMPONENTS					
A	Entry 48"	1	n/a	n/a	Paint:
B	Hex 48" (+Main+ Hold)	1	170	644	Paint:
C	Square 40" (+MainHold)	1	100	379	Paint:
Main Posts Paint:					
Banner Graphics SPLASHEE / OCEAN / JUNGLE A / B / A&B					
POOL COMPONENTS					
#	ITEM	QTY	FLOW GPM	FLOW LPM	CHOICE
INTERACTIVE WATER PLAY FEATURES					
AA	Cascades No1 VOR-704-2	1	30	115	n/a
TOTAL WATER FLOW 15 270GPM 1003LPM					

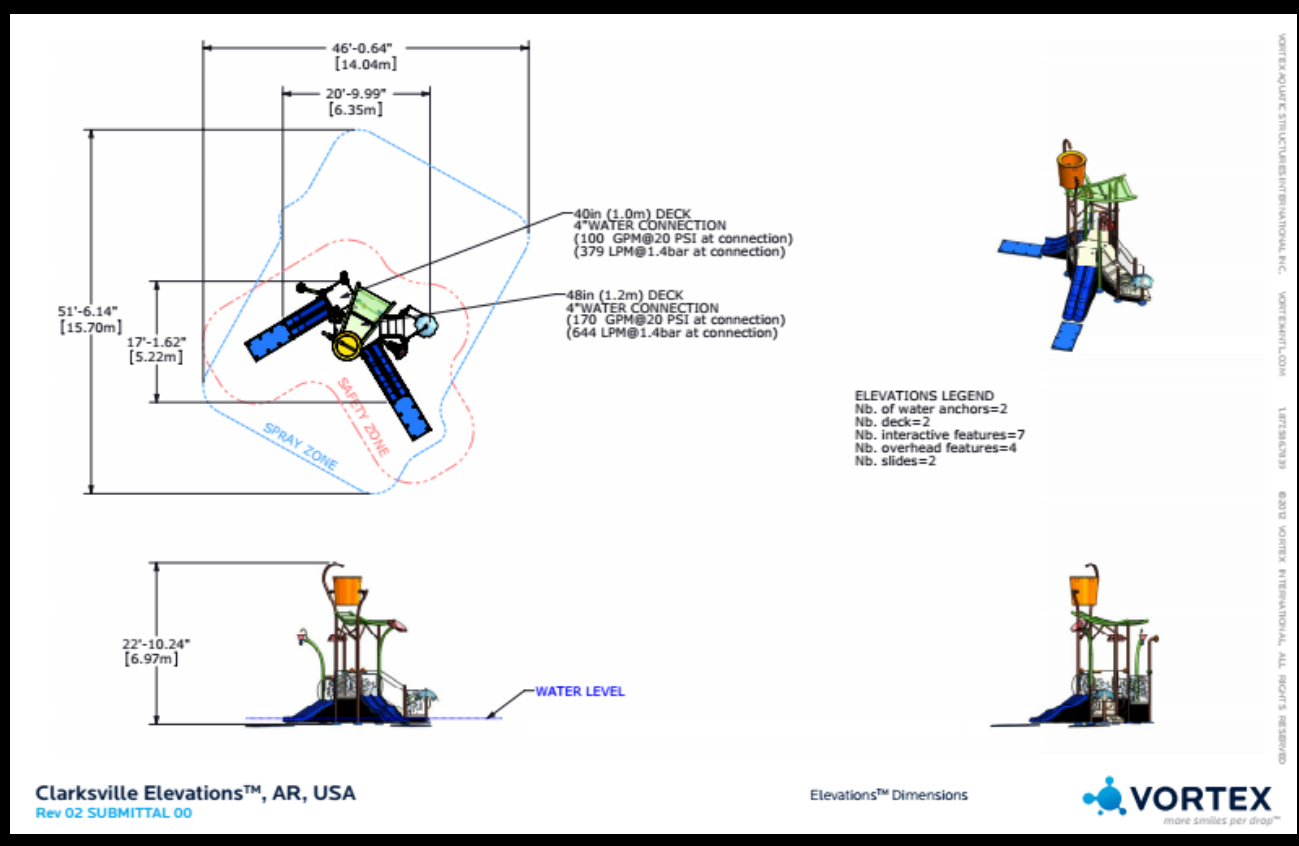
Clarksville Elevations™, AR, USA
Rev 02 SUBMITTAL 00

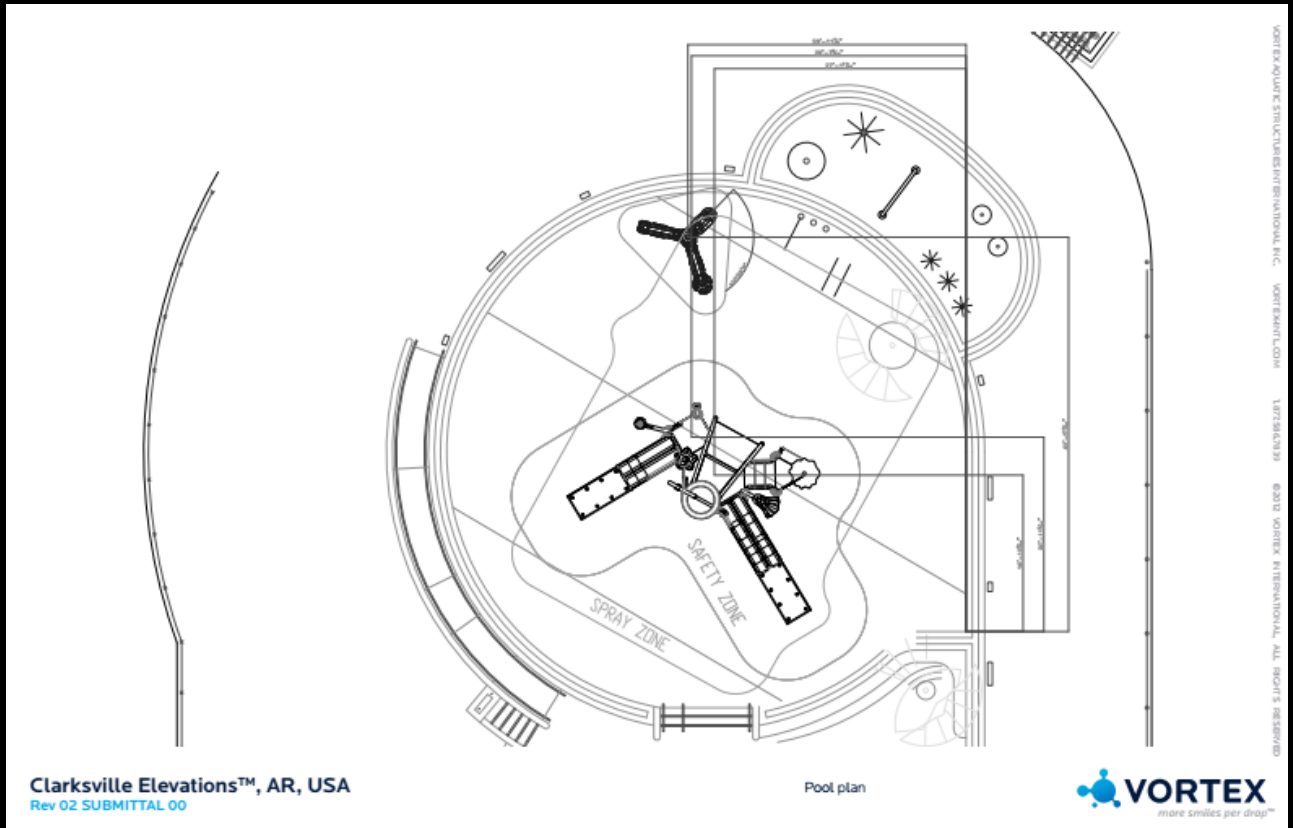
Elevations™ Top View

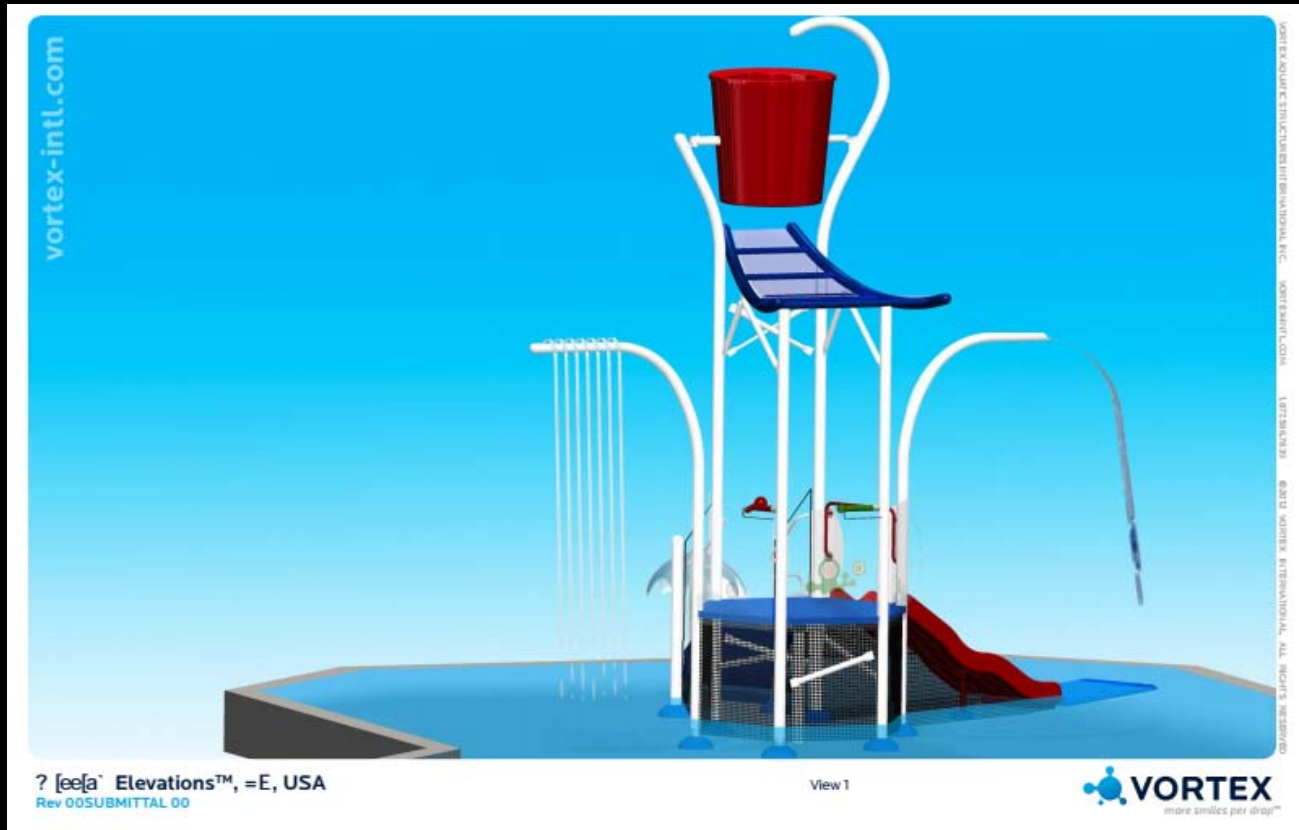
VORTEX
more smiles per drop™

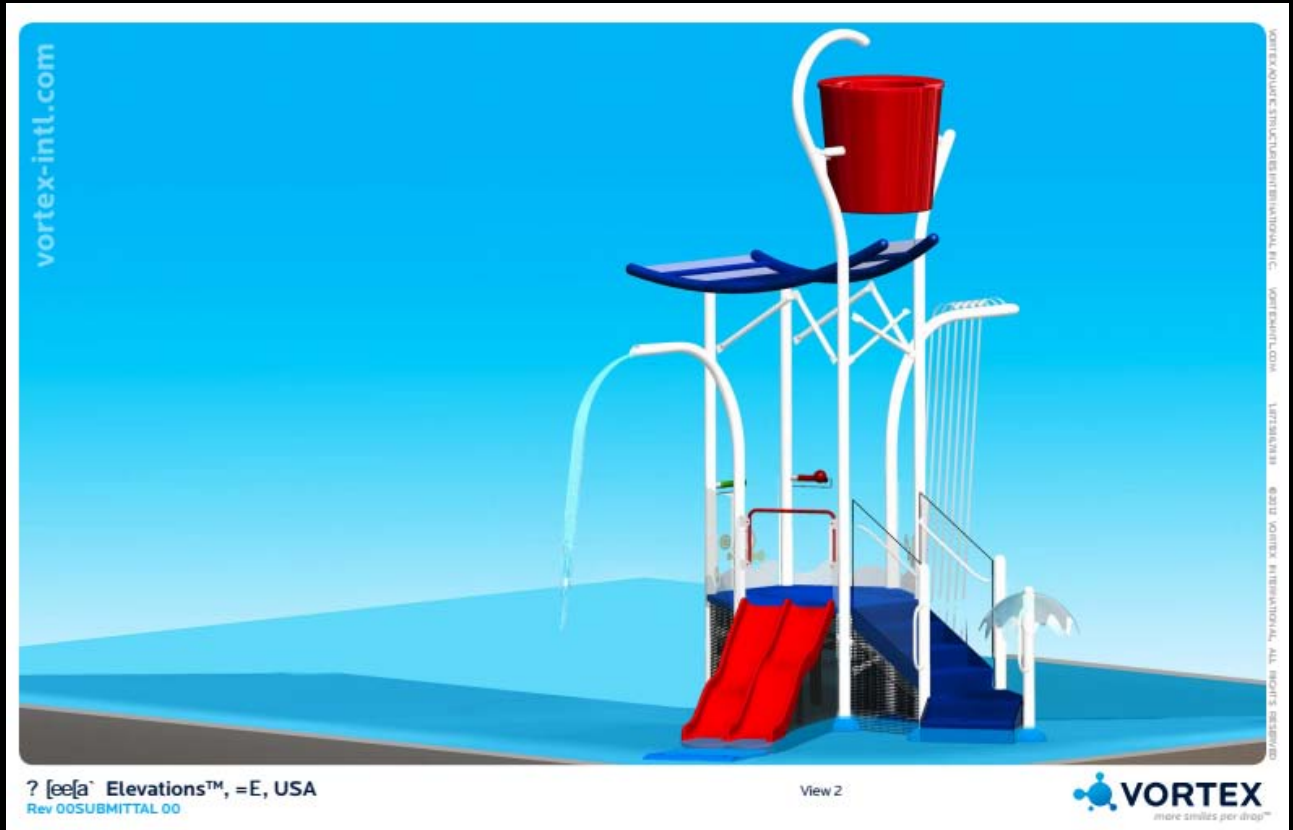
VORTEX SQUARE STRUCTURES INTERNATIONAL, INC. VORTEXKID.COM 1-877-838-8388 © 2013 VORTEX INTERNATIONAL, ALL RIGHTS RESERVED













ELEVATIONS™ COMPONENTS

#	ITEM	QTY	FLOW GPM	FLOW LPM	CHOICE
INTERACTIVE WATER PLAY FEATURES					
1	Aquadome	1	20	76	n/a
2	Oval Spray No2	1	20	76	Paint:
3	Spray Bar	1	20	76	Paint:
WATER PLAY FEATURES					
4	Pipe Fall	1	60	227	n/a
5	Seven Falls	1	40	151	n/a
6	Supersplash	1	40	151	Bucket Paint: Seaflow™:
PLAY FEATURES					
7	Poly Slide	1	n/a	n/a	Polyl:
TOTAL WATER FLOW		7	300GPM	1131LPM	
STRUCTURES COMPONENTS					
A	Entry 32"	1	n/a	n/a	Paint:
B	Hex 32" (+Manifold)	1	200	757	Paint:
Main Posts					Paint:
Barrier Graphics		SPLASHIE / OCEAN / JUNGLE A / B / A&B			

Elevations™, =E, USA
Rev 00SUBMITTAL 00

Elevations™ Top View





ELEVATIONS™ COLOR CHOICES

Posts

- Seaflex™ Blue
- Seaflex™ Green
- Seaflex™ Orange
- Seaflex™ Red

Seaflex™ Colors

- Seaflex™ Blue
- Seaflex™ Red
- Seaflex™ Yellow
- Seaflex™ Red

Seaflex™ Dumping Bells & Flower

- Topgear™ Blue

Seaflex™ Barrier Graphics

- RAL 5018 Green
- RAL 2012 Yellow
- RAL 3000 Red
- RAL 2010 Orange
- RAL 5012 Sky Blue

Fiberglass Water Slides & SuperSplash Buckets

- poly Red
- poly Blue
- poly Yellow

Poly Slides

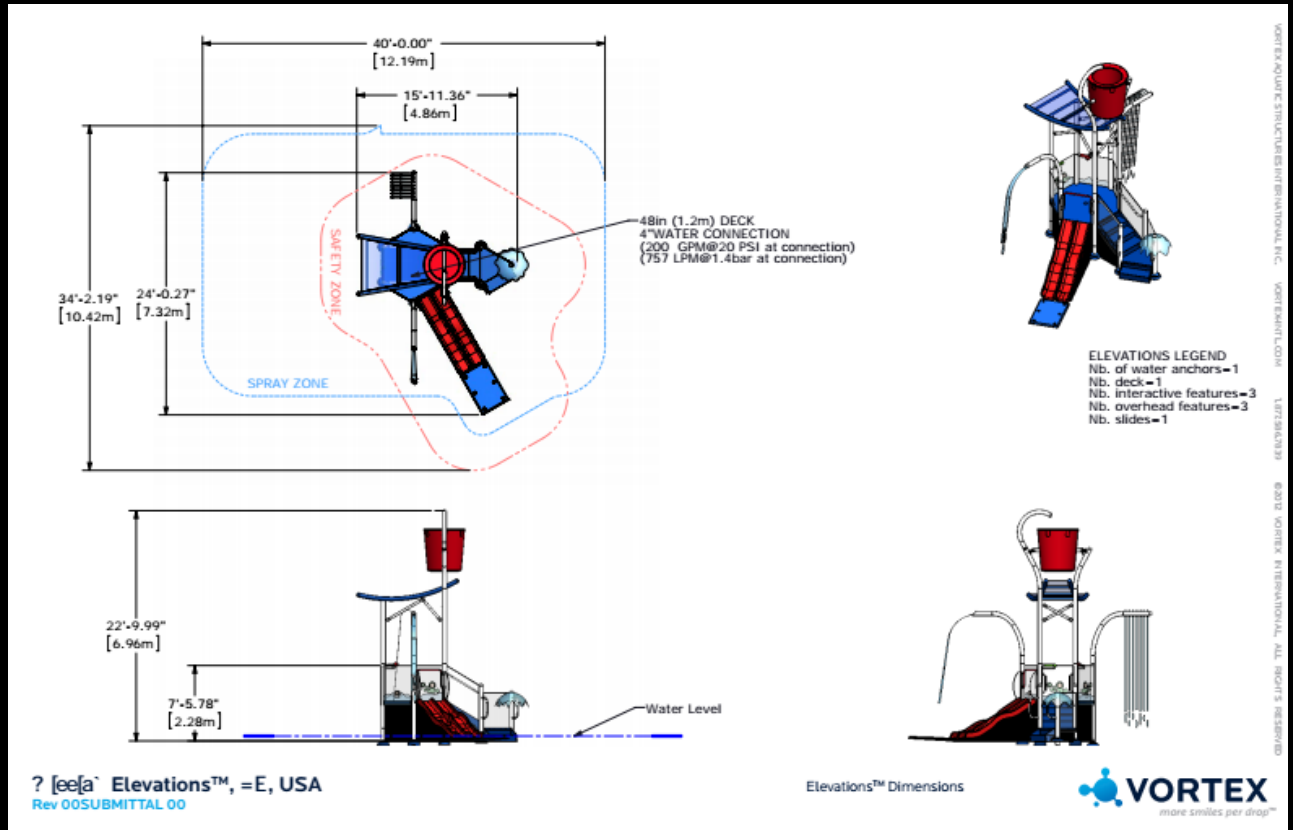
- RAL 5018 Green
- RAL 2012 Yellow
- RAL 3000 Red
- RAL 2010 Orange
- RAL 5012 Sky Blue

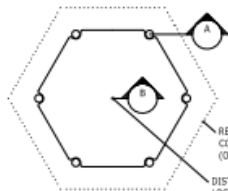
Handle Spheres

VORTEX
more smiles per drop™

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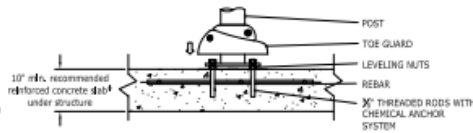




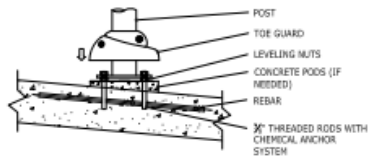
PLAN VIEW
HEX DECK INSTALLATION OVERVIEW
Anchoring details

RECOMMENDED REINFORCED CONCRETE SLAB*
(OFFSET 12"-30CM)

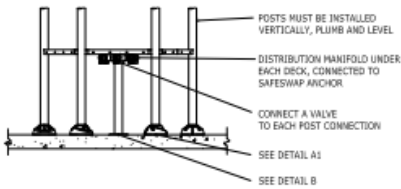
DISTRIBUTION MANIFOLD LOCATED UNDER PLATFORM



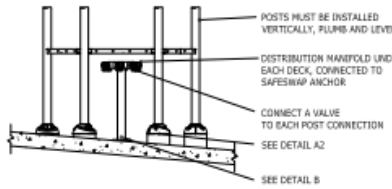
DETAIL A1
POST ANCHORING DETAIL
Post on flat surface



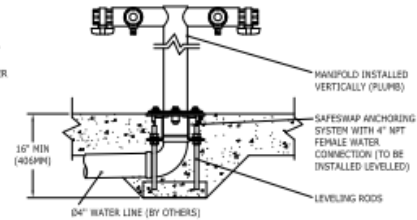
DETAIL A2
POST ANCHORING DETAIL
Post on sloped surface



ELEVATION VIEW
HEX DECK INSTALLATION OVERVIEW
On flat surface



ELEVATION VIEW
HEX DECK INSTALLATION OVERVIEW
On sloped surface



DETAIL B
MANIFOLD SAFESWAP ANCHORING DETAIL

NOTES:
*REINFORCED CONCRETE SLAB UNDER STRUCTURE = 10" (25mm) THICK MINIMUM REINFORCED CONCRETE SLAB WITH #4 STEEL REBAR @ 12" (30cm) C-C BOTH WAYS. RECOMMENDED MINIMUM CONCRETE STRENGTH IS 38% @ 28 DAYS. AIR-ENTRAINED CONCRETE IS RECOMMENDED IN REGION SUBJECT TO FREEZING. VERIFY LOCAL CODES FOR OTHER LOCAL REQUIREMENTS.

• REFER TO MAINTENANCE MANUAL FOR INSTRUCTION AND INSTALLATION DETAILS

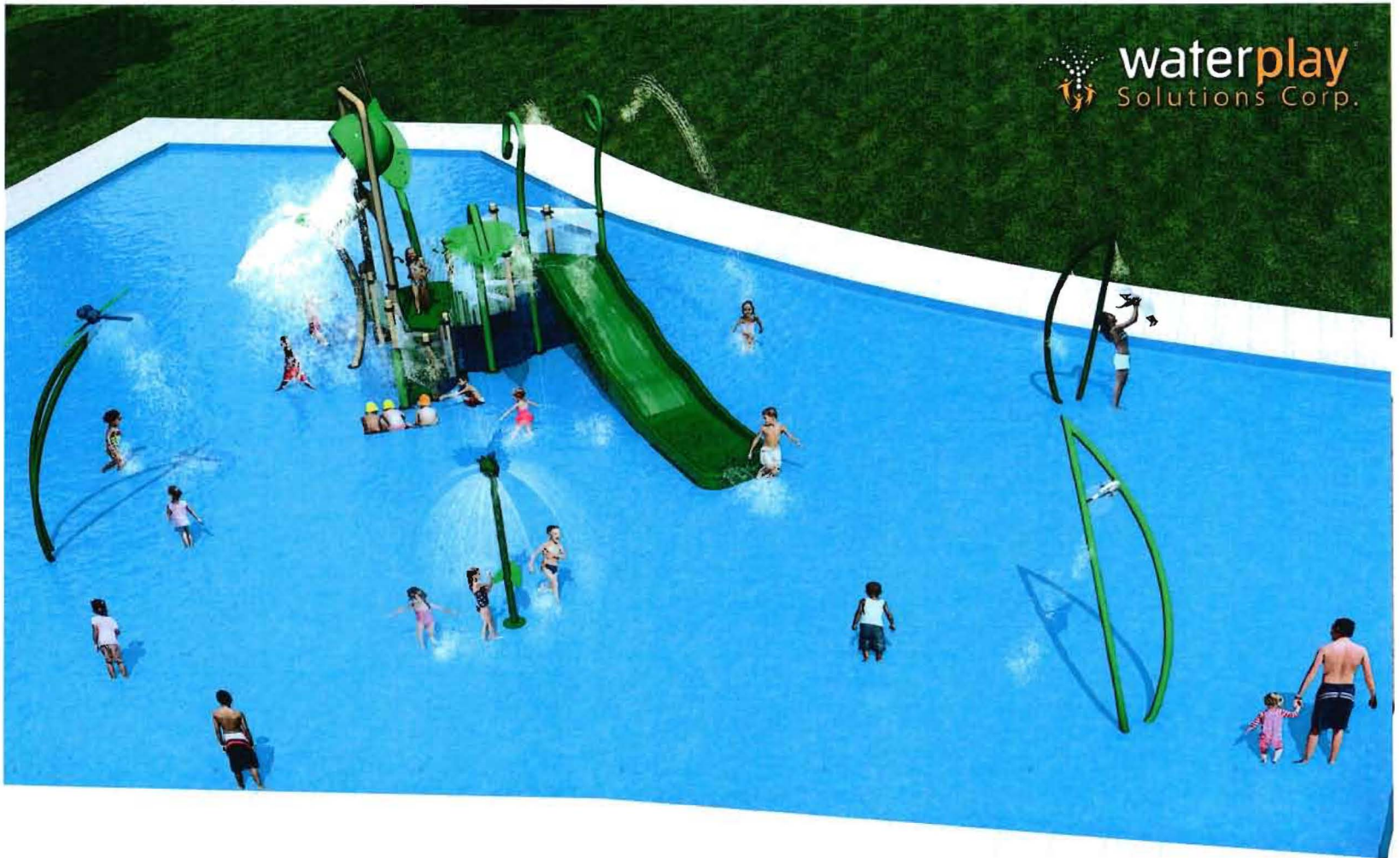
? [ee]a Elevations™, =E, USA
Rev 00SUBMITTAL 00

Elevations™ installation overview



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CENTENNIAL PARK AQUATIC CENTER, Orland Park, IL



CENTENNIAL PARK AQUATIC CENTER, Orland Park, IL

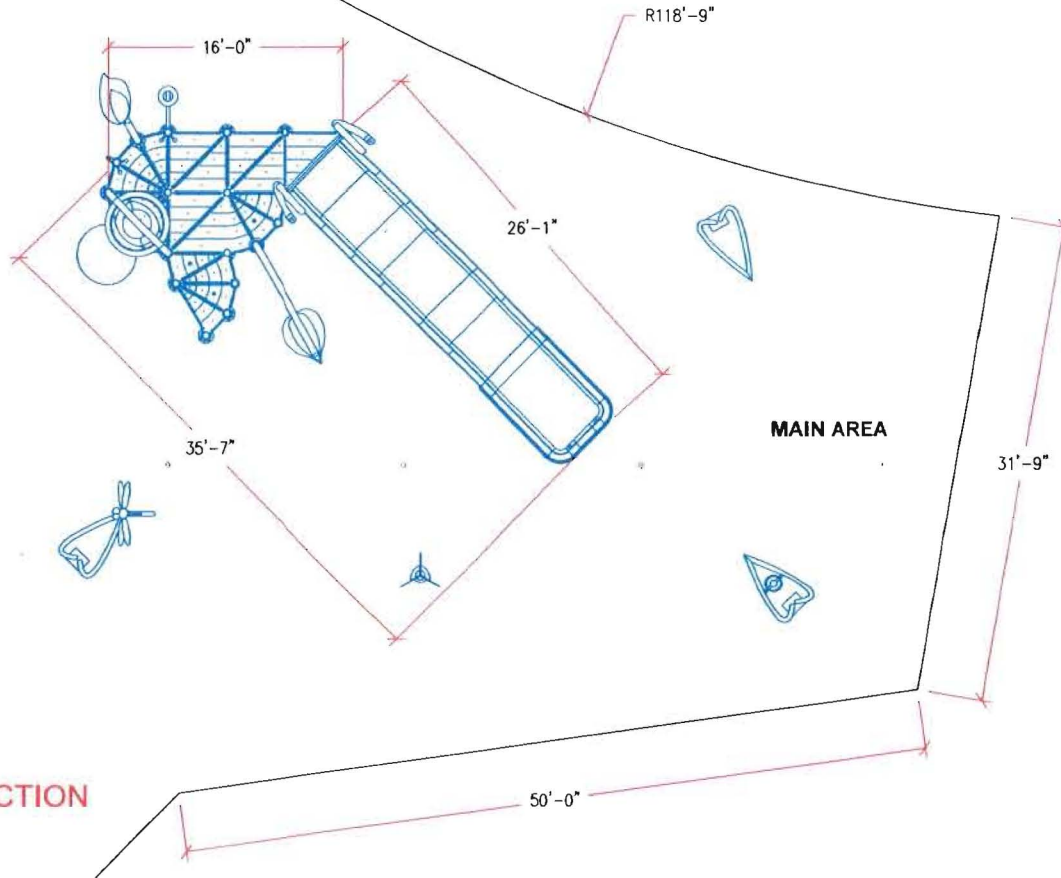
waterplay
Solutions Corp.

COPYRIGHT 2014 WATERPLAY SOLUTIONS CORP.

© Waterplay Solutions Corp. 25/04/2014 4:25:10 PM CentennialParkAquaticCenter--Phase1_OrlandPark_1_Apr2514.dwg

NOTES:

1. MAIN AQUATIC PLAY PAD AREA INCLUDING OVERSPRAY ZONE DESIGNED BY OTHERS
2. TO AVOID POTENTIAL DAMAGE TO SURROUNDING SOFTSCAPE AND TO KEEP PEDESTRIAN TRAFFIC FROM GETTING WET, WATERPLAY RECOMMENDS A MINIMUM OVERSPRAY OF 8' (2.44 METRES). FOR AREAS WITH HIGH WINDS, A LARGER OVERSPRAY ZONE MAY BE REQUIRED.
3. GRADE SURROUNDING OUTSIDE PERIMETER LANDSCAPE TO PROVIDE ADDITIONAL DRAINAGE AWAY FROM OVERSPRAY PAD.
4. SLOPES (INCLUDING MAIN PAD AND OVERSPRAY AREA) TO PROVIDE POSITIVE DRAINAGE TO DRAINS. IF CODE REQUIRES THAT THERE BE A ZONE SLOPING AWAY FROM THE MAIN SPRAY AREA, WATERPLAY RECOMMENDS AN ADDITIONAL DRY ZONE TO MEET THAT REQUIREMENT.
5. SLAB GRADES SUBJECT TO ENGINEER APPROVAL (NOTE ADA MAX CROSS SLOPE GRADE IS 2%).



NOT FOR CONSTRUCTION PURPOSES

11 x 17 plot

FOR INFORMATION PURPOSES ONLY. LOCAL LANDSCAPE ARCHITECT, ENGINEER &/OR APPROPRIATE AUTHORITIES HAVING JURISDICTION MUST COMPLETE ALL PARK LAYOUT, MECHANICAL & ELECTRICAL DESIGN PRIOR TO CONSTRUCTION.

DESIGNED BY:
WATERPLAY SOLUTIONS CORP.

DWG NAME:
WATERPLAY PAD CONCEPT LAYOUT

SHEET
3/3

SCALE: 1/8"=1'	DRAWN BY: MG	DATE: APR 25/14	REV #: 0
-------------------	-----------------	--------------------	-------------

FILE:
PROJECTS\2014\CENTENNIAL PARK

**CENTENNIAL PARK - PHASE 1 & 2
ORLAND PARK, IL**

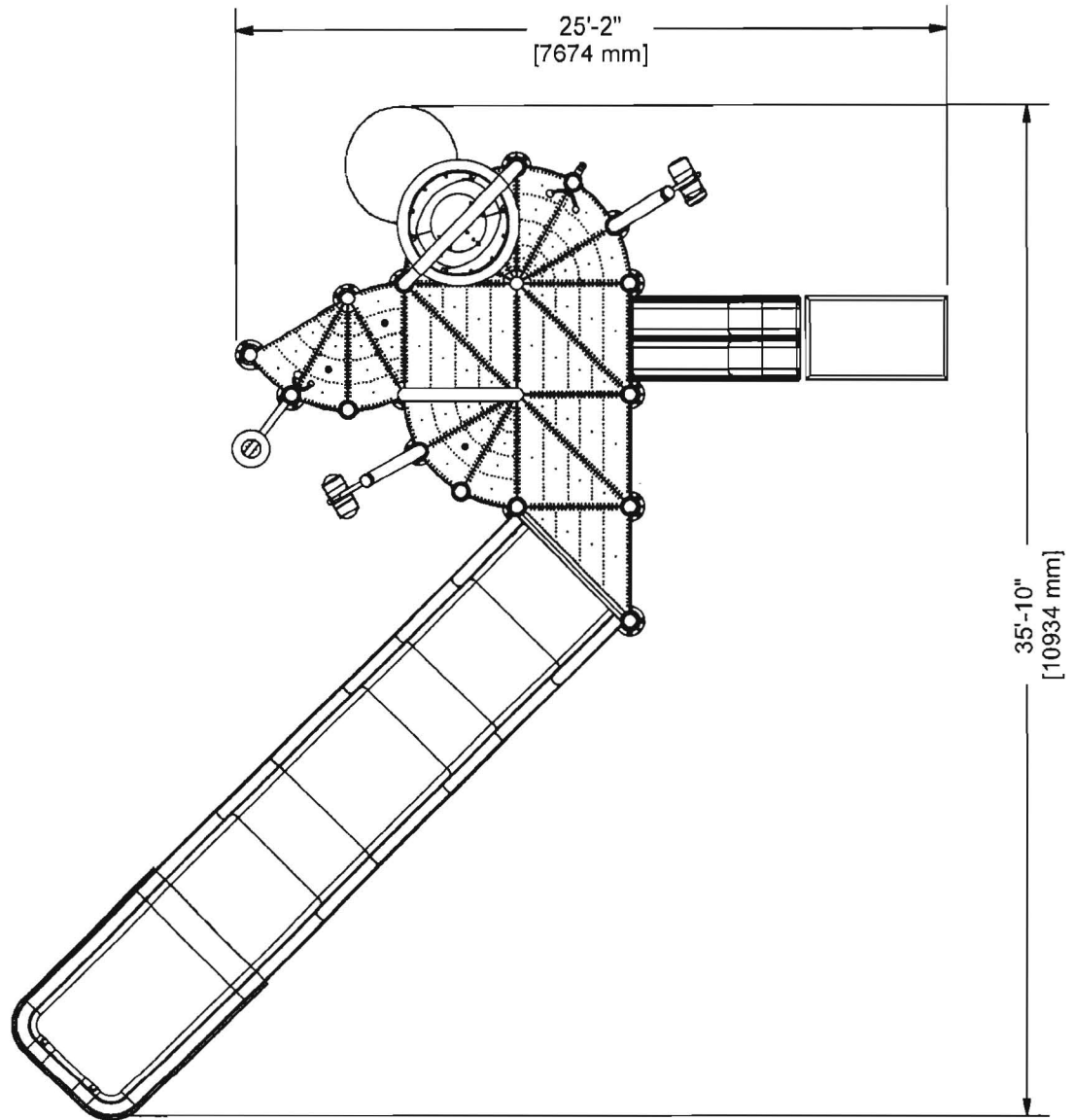
REV	DESCRIPTION	REV'D BY	REV'D DATE



1451B ELLIS STREET, KELOWNA BC, CANADA V1Y 2A3
TEL. (250) 712-3393 FAX (250) 861-4814
EMAIL: info@waterplay.com

CUSTOM SL200.2 CLARKSVILLE

EST-07627-03



LEGEND

- A = SPRAY DIAMETER
- B = SPRAY LENGTH
- C = SPRAY WIDTH
- E = ELECTRICAL INLET
- F = ELECTRICAL OUTLET
- G = FINAL GRADE
- H = WATER INLET
- I = DRAIN OUTLET
- J = RECOMMENDED SPRAY HEIGHT

INITIALS _____

NOTE (IF APPLICABLE):
 -SPRAY AREA IS APPROXIMATE AND NOT TO SCALE
 -WATER SPRAY IS INDICATING NOZZLE LOCATION ONLY
 AND IS NOT AN INDICATION OF NOZZLE SPRAY PATTERN
 -FOOTING IS TO BE PROVIDED BY OTHERS

COMPONENT INCLUDES:
 -FOOTING TEMPLATE & ANCHOR HARDWARE
 -SERVICE TOOL(S)
 -TAMPER RESISTANT HARDWARE
 -WINTER BLANK NOZZLE(S) (IF APPLICABLE)
 -SPRAY NOZZLE(S) (IF APPLICABLE)

PAGE 3 OF 3

DRAWING:

REVISION: A



1451B Ellis Street
 Kelowna, BC, V1Y 2A3
 t: (250) 712-3393 f: (250) 861-4814
 e: design@waterplay.com w: waterplay.com

COPYRIGHT MATERIAL:
 ALL PLANS & DESIGNS AT ALL TIMES
 REMAIN THE PROPERTY OF WATERPLAY
 SOLUTIONS CORP. & CANNOT BE USED, OR
 REPRODUCED WITHOUT WRITTEN
 PERMISSION

NOTE: THIS IS A PARTIAL SPECIFICATION. FOR FULL PRODUCT
 SPECIFICATION, PLEASE REFER TO COMPONENT WRITTEN
 SPECIFICATION DOCUMENT. DUE TO OUR CONTINUING PRODUCT
 IMPROVEMENT PROGRAM, WATERPLAY SOLUTIONS CORP.
 RESERVES THE RIGHT TO CHANGE THIS SPECIFICATION WITHOUT
 NOTICE.

Customer Quotation

Quote Number: QUO-10718
 Customer: Imagine Nation, Inc (IL)
 Revision Number: 1

Drawing Name:

Ph. 1.250.712.3393
 Fx. 1.250.861.4814
 Tf. 1.800.590.5552
 web: www.waterplay.com
 email: sales@waterplay.com

Rep: Kirk Hutshinson

Waterplay Solutions Corp
1451 B. Ellis St.
Kelowna, BC V1Y 2A3 Canada

Quote Date: Thursday, May 01, 2014
 Expiry Date: Friday, August 01, 2014
 Status: In Progress

CUSTOMER INFORMATION

Customer : Imagine Nation, Inc (IL)	Bill To: Imagine Nation, Inc (IL)
Telephone : 1-800-324-6475	35 Feldland Street
Payment Terms : 50% deposit 50% to Ship	Bohemia NY USA
Currency : US Dollar	11716
Project Name : Centennial Park Aquatic Center, Phase I, Orland Park, IL	Ship To: Centennial Park
Type :	15600 West Ave
Shipping Terms : FCA - Origin Kelowna BC Ground	Orland Park IL USA
Requested Ship Date :	60462
Requested Delivery Date :	

Anchor Hardware Ship Date :
Anchor Hardware Ship Detail :

Description :

LINE ITEMS

<u>Part ID</u>	<u>Description</u>	<u>Price</u>	<u>Qty</u>	<u>Amount</u>
FREIGHTUS	S/H, Cargo to USA March 18, 2014 30-Day Estimate only - firm quote will be provided at time of order	\$6,425.00	1.00	\$6,425.00
EST-08302	Custom SL200 Centennial Park	\$135,850.00	1.00	\$135,850.00
0002-7440	DOUBLE DEX BASE UNIT	\$2,094.75	3.00	\$6,284.25
C02-DX19	Base, DEX, Single	\$570.00	1.00	\$570.00
Total:				\$149,129.25
Deposit:				\$74,564.63

* Plus applicable taxes *

WATERPLAY EQUIPMENT DOES NOT INCLUDE

Unless otherwise specified, Waterplay equipment DOES NOT include the following:

- Engineered drawings;
- Installation of equipment or other site amenities;
- Speciality fittings, flex couplers or other similar types of joining;
- Field piping/plumbing, double check valves, in-line strainer;
- Power supply, electrical conduit, wiring, connection fittings;
- Electronic solenoid valves (only included with the purchase of a Waterplay manifold).

COMPLIANCE WITH CODES AND STANDARDS

Quote Number: QUO-10718
Customer: Imagine Nation, Inc (IL)
Revision Number: 1

Waterplay Solutions Corp is an equipment manufacturer. We participate in ASTM panels for the aquatics industry and make every effort to ensure that our product will meet or exceed the ASTM standards. Waterplay also aims to ensure that our parks are ADA compliant and will be accessible to all children.

Waterplay products are purchased and installed all over the world; unfortunately it is not possible for Waterplay to know all local standards, codes and/or municipal by-laws that may apply to the equipment we provide. Waterplay will work with our customers to ensure compliance with applicable codes and standards but it is the customer's responsibility to identify those requirements prior to the signed purchase contract.

TERMS AND CONDITIONS

PURCHASE CONTRACT TERMS & CONDITIONS OF SALES:

Before signing the Purchase Contract, please read Waterplay Solutions Corp.'s (Waterplay) Terms and Conditions of Sale. The Customer's acceptance and understanding of these Terms and Conditions and all other supporting documentation provided as part of this package is evidenced by signing of this Purchase Contract.

PAYMENT TERMS AND FINANCIAL CONSIDERATIONS:

- Payment terms are 50% to begin production and 50% prior to shipment unless otherwise noted under Payment Terms at the top of the Purchase Contract. Full payment is due as per the stated terms. A holdback to a maximum of 5% may be considered for special circumstances and should be discussed prior to signing of the Purchase Contract and duly noted above. Any overdue balances are subject to interest charges of 2% per month.
- Taxes are not included on the Purchase Contract. Applicable taxes will be applied to all taxable goods and services based on the Canada Revenue Agency's GST/HST Place of Supply rules. Further information regarding place of supply can be obtained through the CRA's Technical Information Bulletin B-103.
- Should any changes be required to the products contained within the Purchase Contract after production begins on the order delays, modifications or reviews will be at the Customer's expense and will not affect the original Terms and Conditions of Sale.
- In the event that changes are made to the delivery schedule after the order is confirmed and the expected ship date and delivery date have been communicated, Waterplay reserves the right to request payment of the outstanding balance, based on the agreed to terms, starting from the confirmed ship date. Waterplay also reserves the right to charge a storage fee of \$250.00 (CAD) per week.
- Waterplay maintains a no return policy and asks all Customers to determine feature and colour selection carefully. Should an order be cancelled after production has commenced, Waterplay reserves the right to charge a 20% re-stocking fee.
- Cheque, Wire Transfer, Irrevocable Letter of Credit or Credit Card (note: an administrative fee of 3.5% may apply to payments made via Credit Card) are considered acceptable payment methods.

LEAD TIMES & LOGISTICS:

- Waterplay strives to complete orders within the customer's requested timeline. However, lead times are impacted by product mix and plant capacity at the time of order. Expected order completion and shipment from the Waterplay factory will be communicated at the time of order.
- Transit time from Waterplay's warehouse to the final shipping destination is in ADDITION to the above lead times. The above lead times assume that all necessary documentation and payments have been received.
- In order to facilitate the above production lead times, colour and graphic selection must be provided to Waterplay within 5 business days of signing of the Purchase Contract.
- Delivery of Waterplay product shall be either FCA Origin for all truck deliveries, or CIF Destination Port for all marine shipments. All products will be carefully wrapped and packaged to mitigate loss or damage during shipment and meet local regulations for import. All shipments must be inspected upon delivery and any damage, errors or omissions on parts must be reported to Waterplay and the transport company within 48 hours of receipt of goods.



Customer Quotation

Quote Number: QUO-10894
 Customer: Imagine Nation, Inc (IL)
 Revision Number: 0

Drawing Name:

Ph. 1.250.712.3393
 Fx. 1.250.861.4814
 Tf. 1.800.590.5552
 web: www.waterplay.com
 email: sales@waterplay.com

Rep: Kirk Hutchinson

Waterplay Solutions Corp
1451 B. Ellis St.
Kelowna, BC V1Y 2A3 Canada

Quote Date: Thursday, May 01, 2014
 Expiry Date: Friday, August 01, 2014
 Status: In Progress

CUSTOMER INFORMATION

Customer : Imagine Nation, Inc (IL) **Bill To:** Imagine Nation, Inc (IL)
Telephone : 1-800-324-6475 **35 Feldland Street**
Payment Terms : 50% deposit 50% to Ship **Bohemia NY USA**
Currency : US Dollar **11716**

Project Name : Centennial Park Aquatic Center, Phase II, Orland Park, IL **Ship To:** Centennial Park
Type : **15600 West Ave**
Shipping Terms : FCA - Origin Kelowna BC Ground **Orland Park IL USA**
Requested Ship Date : **60462**
Requested Delivery Date :

Anchor Hardware Ship Date :
Anchor Hardware Ship Detail :

Description :

LINE ITEMS

Part ID	Description	Price	Qty	Amount
FREIGHTUS	S/H, Cargo to USA March 18, 2014 30-Day Estimate only - firm quote will be provided at time of order	\$0.00	1.00	\$0.00
0002-4931	Blue Bottle, DEX DEX base not required on phased install Green stem, Green leaves and Blue flower only.	\$8,859.00	1.00	\$8,859.00
0002-6164	Dew Drop, DEX Double DEX base not required on phased install Light Green grass with Clear dumping bucket only.	\$6,902.00	1.00	\$6,902.00
0002-6166	Morning Grass 2, DEX Double DEX base not required for phased install Green only.	\$5,467.00	1.00	\$5,467.00
0002-6163	Sparx, DEX Double DEX Base not required on phased install Light Green grass with Blue body/tail and Green wings only.	\$9,001.00	1.00	\$9,001.00

Total: \$30,229.00

Deposit: \$15,114.50

*** Plus applicable taxes ***

WATERPLAY EQUIPMENT DOES NOT INCLUDE

Quote Number: QUO-10894
Customer: Imagine Nation, Inc (IL)
Revision Number: 0

Unless otherwise specified, Waterplay equipment DOES NOT include the following:

- Engineered drawings;
- Installation of equipment or other site amenities;
- Speciality fittings, flex couplers or other similar types of joining;
- Field piping/plumbing, double check valves, in-line strainer;
- Power supply, electrical conduit, wiring, connection fittings;
- Electronic solenoid valves (only included with the purchase of a Waterplay manifold).

COMPLIANCE WITH CODES AND STANDARDS

Waterplay Solutions Corp is an equipment manufacturer. We participate in ASTM panels for the aquatics industry and make every effort to ensure that our product will meet or exceed the ASTM standards. Waterplay also aims to ensure that our parks are ADA compliant and will be accessible to all children.

Waterplay products are purchased and installed all over the world; unfortunately it is not possible for Waterplay to know all local standards, codes and/or municipal by-laws that may apply to the equipment we provide. Waterplay will work with our customers to ensure compliance with applicable codes and standards but it is the customer's responsibility to identify those requirements prior to the signed purchase contract.

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- Waterplay maintains a no return policy and asks all Customers to determine feature and colour selection carefully. Should an order be cancelled after production has commenced, Waterplay reserves the right to charge a 20% re-stocking fee.
- Cheque, Wire Transfer, Irrevocable Letter of Credit or Credit Card (note: an administrative fee of 3.5% may apply to payments made via Credit Card) are considered acceptable payment methods.

LEAD TIMES & LOGISTICS:

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- Transit time from Waterplay's warehouse to the final shipping destination is in ADDITION to the above lead times. The above lead times assume that all necessary documentation and payments have been received.
- In order to facilitate the above production lead times, colour and graphic selection must be provided to Waterplay within 5 business days of signing of the Purchase Contract.
- Delivery of Waterplay product shall be either FCA Origin for all truck deliveries, or CIF Destination Port for all marine shipments. All products will be carefully wrapped and packaged to mitigate loss or damage during shipment and meet local regulations for import. All shipments must be inspected upon delivery and any damage, errors or omissions on parts must be reported to Waterplay and the transport company within 48 hours of receipt of goods.

Village of Orland Park Competitive Analysis Worksheet

Project Title and Brief Description

In-water play unit at Centennial Park Aquatic Center – Replacement of the existing unit that is functioning with few amenities due to broken features; replacement parts are no longer available. Significant fading and patching has also made the unit somewhat unsightly.

Lead Department

Director: Frank Stec

Department: Parks & Building Maintenance

Division: Parks

Program/Service: Centennial Park Aquatic Center

Strategic Analysis

What Strategic Pillar does this expenditure support?

Quality of Life: Village facilities will be well maintained and comply with industry standards to best meet the needs of residents and employees.

What is the desired outcome of making this expenditure?

By replacing this outdated equipment, we will enhance the quality of leisure & recreational experiences for the residents of Orland Park. The structure in the zero-depth pool gets constant use all season long.

How does this expenditure enable the Village to serve residents at current or improved service levels?

This unit is 24 years old and past its life expectancy. Replacing it will enhance the aquatic park experience for all patrons with small children. This is a heavily used feature at the pool.

Alternatives Analysis

Is this a replacement of an existing product/service or a proposal for new product/service?
Replacement New

Describe the impact if the proposed new/replacement product/service is not made?

- 1. Safety is a concern as this unit is beyond the industry standard life expectancy.
- 2. Desirable feature for younger patrons will be removed and without replacement this would diminish the customer experience greatly.

Is there an alternative to purchasing this product/service, such as leasing, outsourcing, etc.? If yes, please provide a detailed description of alternatives.
Yes No

Is there a competitor that offers the same product/service that can deliver the same expected outcome? If yes, please provide an explanation as to why this competitor is not being considered.
Yes No

- 1. Proposals were received for different play units. The unit is to be selected by the Board.

Is a Total Cost of Ownership (TCO) Analysis applicable to this proposed expenditure?
Yes No

Structure is replacement and is expected to last 15 – 20 years.

If yes, please attach TCO Analysis to this worksheet.
If no, please provide an explanation as to why a TCO Analysis does not apply.

Additional Comments/Background Information

Attach additional documentation if necessary.

REQUEST FOR ACTION REPORT

File Number: **2014-0356**
Orig. Department: **Recreation Department**
File Name: **Pilates Equipment Upgrade Purchase 2014**

BACKGROUND:

The Pilates Equipment item was brought the Village Board's consent agenda on April 21, 2014. Staff was given direction to reassess the equipment being ordered. This item has removed the (1) PPS Deluxe Model Reformer / Tower Combo at a cost of \$5,095.75 which can be reconsidered at a later date. This item is resubmitting the (4) PPS Reformer Tower conversion upgrade kits at \$1,230.25 and the (4) MVE Fitness Chair w/ Split-Pedal at \$1,040.25 for consideration with additional background information attached.

The Pilates upgrade kits and fitness chairs will enhance member retention by administering mind-body exercises, increase well-being, and strengthen an individual's core, balance, shoulders, lower back, and abdomen. Staff is recommending the purchase of the tower equipment to retrofit four of the existing reformers that are utilized on the Sportsplex fitness floor. The reformer equipment owned by the Village is still in peak condition and are expected to last another ten years or more. The reformer is used only in a setting where there is an instructor for safety reasons due to the complexity of the equipment.

The tower upgrade kit and fitness chair are from Peak Pilates and are designed to fit the existing units. Mad Dogg Athletics is the sole distributor for this region. Peak Pilates has proven to be very high quality and extremely durable throughout the past seven years in use at the Sportsplex. The Village of Orland Park Sportsplex has established itself as a long-time leader in Pilates for the south suburbs. Sportsplex currently has six (6) reformer units, however only four (4) towers are requested as one unit is already equipped with the tower and one unit is a very old unit that is difficult to access, cannot be retrofit and is being decommissioned. Group classes where the equipment varies greatly for one participant is not feasible. Staff anticipates that a replacement for this unit could be considered separately in the future.

Utilization of the tower as part of Pilates Reformer programs has become a standard in the industry. By retrofitting the Pilates reformer equipment, staff will be adding over 100 different exercises for participants expanding its use considerably. In addition, up to four new class offerings will be added to the Pilates programming by enhancing the existing reformers. Options for class additions include Pilates Chair Classes, Pilates Tower Classes, Combo Classes and sport specific training classes, i.e golf. (see attached images)

Pilates reformer classes are available to residents, non-residents, members, and non-members. The Sportsplex fitness supervisor has been able to use the Pilates reformers as an additional selling point for non-member participants to join the Sportsplex. In recent years it has become increasingly more popular in the fitness industry, resulting in a more competitive market. In order to stay current with the latest trends and build upon the strong foundation that is currently established, we are requesting to retrofit this equipment accordingly.

The initial five Pilates Reformers were purchased in 2005 for \$12,345.00 and have proven to be an excellent investment. Total gross revenue from 2007-2013 from all Pilates program offerings was \$288,600. The program expense for reformers includes a group instructor or personal trainer to supervise use. In 2013, the total expenditure from Pilates personal training and classes was \$25,184 and the total revenue was \$46,076 with a net gain of \$20,892 for one year. (see attached spreadsheet)

BUDGET IMPACT:

These items are included in the 2014 budget account 283-4007-460180.

REQUESTED ACTION:

I move to recommend to the Village Board to accept the proposal from Mad Dogg Athletics, Inc./Peak Pilates for the purchase of:
four (4) PPS Reformer Tower Conversion kits at \$1,230.25 each;
four (4) MVE Fitness Chairs w/Split pedal at \$1,040.25 each;
for a total not to exceed \$9,661.92 including the cost of freight and installation



January 14, 2014

Village of Orland Park
14700 S Ravinia Ave.
Orland Park, IL 60462-3134

To Whom It May Concern:

This letter is to confirm that the Peak PilateSystem Deluxe® is a sole source product, manufactured, sold and distributed exclusively by Mad Dogg Athletics, Inc. under the Peak Pilates® brand name. No division of Mad Dogg Athletics, Inc., nor any other company, makes a similar or competing product. This product must be purchased directly by health clubs and consumers from Mad Dogg Athletics, Inc. There are no agents or dealers within the U.S. authorized to represent this product.

Additionally, the competition is precluded by the existence of an agreement with the manufacturer, from manufacturing this product for any entity other than Mad Dogg Athletics, Inc. Lastly, this product is patented and there is no other like item or product available for purchase that would serve the same function.

If you would like additional information, please feel free to contact Nanyssa Shea, Territory Sales Manager, Midwest Region, via Phone at (800)847-7746 extension 241 or via email at Nshea@maddogg.com.

Sincerely,

Michele Connolly
VP, Operations
Mad Dogg Athletics, Inc.



Pilates Reformer currently at Sportsplex.



This is the Pilates Reformer plus Tower Combo. We are looking to purchase 4 of the towers to fit our current Pilates Reformers.



Split Pedal Chair. We are looking to purchase 4 of these for classes.



Pilates Chair - Exercise Pike up: Great for abdomen and arms.



Pilates Chair – Exercise Push up: Arm and chest strengthening, balance, and control.



Tower Exercise - Push thru and V-sit: Abdomen strengthening and shoulder flexibility.



Tower Exercise: Strengthens low back and abdomen.

Village of Orland Park
 Sportsplex Revenue
 Pilates-Personal Training

Fiscal Year	Pilates	
	Classes & Privates	
2007	\$	37,620
2008	\$	48,846
2009	\$	36,507
2010	\$	44,608
2011	\$	33,140
2012	\$	41,803
2013	\$	46,076
Totals:	\$	288,600

2013 Pilates Class Revenue and Expenses:

Class Name	Revenue	Expense	Net
Pilates Group - Winter	\$ 7,324	\$ 2,520	\$ 4,804
Pilates Group - Spring/ Summer	\$ 9,357	\$ 3,510	\$ 5,847
Pilates Group - Fall	\$ 7,928	\$ 3,150	\$ 4,778
Pilates Privates- Winter	\$ 2,730	\$ 2,408	\$ 322
Pilates Privates - Spring/ Summer	\$ 5,609	\$ 4,900	\$ 709
Pilates Privates - Fall	\$ 5,650	\$ 5,096	\$ 554
Pilates Jump- Winter	\$ 980	\$ 540	\$ 440
Pilates Jump- Spring/Summer	\$ 1,719	\$ 990	\$ 729
Pilates Jump-Fall	\$ 1,809	\$ 810	\$ 999
Pilates Circuit- Winter	\$ 1,020	\$ 360	\$ 660
Pilates Circuit-Spring/ Summer	\$ 1,950	\$ 900	\$ 1,050
Net Gain:	\$ 46,076	\$ 25,184	\$ 20,892



Quote

SPINNING SPINFitness

2111 Narcissus Ct. Venice, CA 90291 USA
 P: 800.847.7746 or 310.823.7008
 F: 310.823.7408



P: 800.925.3674 or 310.823.7008
 F: 310.823.7408

Quote Number: 0354918
Quote Date: Wednesday, Jun 4, 2014
Quote Expires: Friday, Jul 4, 2014

Customer Number: P17242
Salesperson: Nanysha Shea
Phone: (800) 847-7746 241
Email: NShea@maddogg.com

Sold To:

Village of Orland Park
 14700 S Ravinia Ave
 Orland Park, IL 60462-3134
 United States

Delivery Information:

Deborah Geghen
 Phone 1: 708-403-6285
 Email: DGeghen@orlandpark.org
 Delivery Type: Curbside

Confirm To:

Mary Gerth

Ship To:

Village of Orland Park
 14700 S Ravinia Ave
 Orland Park, IL 60462-3134
 United States

Shipping Instructions:

Please contact 24 hours prior to delivery.

Customer P.O.	Ship VIA	F.O.B.	Terms			
	DHL CURBSIDE		Net 30			
Item Number	Description	Custom Color	Qty Ordered	List Price	Price	Amount
4710-2530	MVe Fitness Chair w/Split-Pedal Volume pricing applied		4	1,095.00	1,040.25	4,161.00
4810-PPS03	PPS Upgrade Kit		4	1,295.00	1,230.25	4,921.00

You Saved \$478.00 on your order!
 Thank you for your Quote
http://www.spinning.com/images/Spin_Fitness_Return_Request_Form.pdf

Net Quote:	9,082.00
Less Discount:	0.00
Freight:	579.92
Sales Tax:	0.00
Quote Total:	9,661.92

► PILATES JUMP REFORMER

Looking to boost your routine and kick it up a notch? Our brand new jump boards will be used to add in plyometric sports performance training on the reformer.

► CARDIO REFORMER PILATES

Get your heart rate pumping while doing our cardio Pilates class. Participants will do intervals of cardiovascular training, flexibility, and strength exercises on the reformers and treadmills. Come enjoy an exhilarating workout.

► PILATES REFORMER GROUP TRAINING

Pilates is a non-impact, full-body exercise that works the deep intrinsic muscles of the core and helps coordinate mind, body, and breath. The exercises are performed on mats or specialized equipment to strengthen muscles, flexibility, and improve coordination. New participants must take a beginner class or five private classes before enrolling in another class.

For more information regarding the dates and times Pilates classes are offered at the Sportsplex, please contact Deborah Geghen at 708.403.6285 or dgeghen@orland-park.il.us, or visit our website at www.orlandpark.org.

NOTE: Participants registering for an Intermediate class should have instructor's approval or taken at least five previous sessions.



11351 W. 159TH STREET, ORLAND PARK, IL 60467
WWW.ORLANDPARK.ORG | 708.645.PLAY



Mayor Daniel J. McLaughlin
Village Clerk John C. Mehalek

Trustee Kathleen M. Fenton
Trustee James V. Dodge

Trustee Edward G. Schussler III
Trustee Patricia A. Gira

Trustee Carole Griffin Ruzich
Trustee Daniel T. Calandriello





MORE TO PILATES THAN THE AVERAGE WORKOUT

Pilates equipment has many benefits promoting length, strength, flexibility and balance. It provides relief from pain caused by muscle imbalances and strengthens smaller muscles in athletes that weight training doesn't reach, improving endurance and performance. The Pilates reformer, tower, and chair can improve one's daily quality of life.

"I have been taking Pilates Reformer at Sportsplex for almost 2½ years. The ab workouts have done wonders for me and my flexibility has improved tremendously. I am a runner and Pilates has greatly improved my running skills."

—ROBERT DIPPOLD

► PILATES PERSONAL TRAINING ON THE REFORMER, TOWER, & CHAIR

Looking for a new exercise routine? A certified instructor will work with you to show you how to safely increase your strength and endurance thru the unique Pilates training sessions. This opportunity is exclusively available at the Sportsplex. We offer a free 20 minute Pilates Reformer trial session. Duo and Trio Pilates Personal Training also available at reduced rates.

	MEMBER	RESIDENT	NON-RESIDENT
1 SESSION	\$43.00	\$48.00	\$72.00
5 SESSIONS	\$190.00	\$215.00	\$335.00
10 SESSIONS	\$350.00	\$400.00	\$640.00
20 SESSIONS	\$660.00	\$760.00	\$1240.00



If you would like a certified personal trainer to contact you to discuss your health and fitness needs and to see if Pilates is for you, please complete this form and return it to the Sportsplex.

NAME: _____

PHONE: _____

EMAIL: _____

Classes I am interested in *(please check all that apply)*:

- PILATES JUMP REFORMER
- CARDIO REFORMER PILATES
- PILATES REFORMER GROUP TRAINING
- PILATES PERSONAL TRAINING
- INDIVIDUAL DUO TRIO



Village of Orland Park Competitive Analysis Worksheet

Project Title and Brief Description
<p>Pilates Equipment Upgrade: Four Peak Pilates tower conversion kits and MVE fitness chairs. The requested components are an addition to the existing Pilates Reformer equipment.</p> <p>Sportsplex currently has six (6) Reformer units, however only four (4) towers are requested as one unit is already equipped with the tower and one unit is a very old unit that is being decommissioned.</p> <p><i>(The older model reformer is lower to the floor which makes it difficult to access. This unit cannot be retrofitted to include a tower and it has different weights/springs so it would no longer be conducive to be used in a group class format. Staff anticipates that the unit will have significant resale value when it is decommissioned for use at Sportsplex. The replacement for this unit will be brought to the Board for consideration separately. Staff anticipates a reduction of revenue as there will be only five participants per class instead of six.)</i></p>
Lead Department
Director: Nancy Flores
Department: Recreation
Division: Sportsplex
Program/Service: Pilates Reformer – Group Classes/Personal Training
Strategic Analysis
What Strategic Pillar does this expenditure support? Quality of Life
What is the desired outcome of making this expenditure? The towers will retrofit the existing Reformer apparatus to enhance their performance capabilities. Group reformer classes will be enhanced and should see a greater demand with this new functionality.
How does this expenditure enable the Village to serve residents at current or improved service levels? The reformer equipment owned by the Village is still in peak condition. Four units would be retrofitted to provide significantly enhanced utilization (see photos attached). Utilization of the tower as part of Pilates Reformer programs has become a standard in the industry.

Alternatives Analysis

Is this a replacement of an existing product/service or a proposal for new product/service?
Replacement New **New attachment to existing equipment**

Describe the impact if the proposed new/replacement product/service is not made?

Pilates Reformer participants may choose to leave our facility if classes do not stay current. Pilates Reformer is a very robust program at Sportsplex. (see participation exhibit)

Is there an alternative to purchasing this product/service, such as leasing, outsourcing, etc.? If yes, please provide a detailed description of alternatives.

Yes No

Leasing is not recommended as the life of the equipment will be more than 10 years.

Is there a competitor that offers the same product/service that can deliver the same expected outcome? If yes, please provide an explanation as to why this competitor is not being considered.

Yes No

In order to retrofit the existing equipment, the Peak Pilates tower must be used. Mad Dogg Athletics, Inc is the sole distributor for Peak Pilates in our region.

Is a Total Cost of Ownership (TCO) Analysis applicable to this proposed expenditure?

Yes No

This equipment is expected to last more than ten years. The Pilates Reformer revenue can off-set the cost of this purchase in the next six months of classes/training net revenue. In 2013, the total net revenue from Pilates personal training and classes was \$20,890.

If yes, please attach TCO Analysis to this worksheet.

If no, please provide an explanation as to why a TCO Analysis does not apply.

Additional Comments/Background Information

Group Pilates reformer classes are led by an instructor and use of the reformer by an individual is only available with a personal trainer. The complexity of the equipment does not allow for open utilization by fitness center members for safety reasons.

Attach additional documentation if necessary.

REQUEST FOR ACTION REPORT

File Number: **2014-0354**
Orig. Department: **Recreation Department**
File Name: **Recreation Program Surveys - Discussion Only**

BACKGROUND:

Utilizing Select Survey, Recreation Department staff emailed surveys for two programs to participants.

The Cinderella's Ball event survey was sent to 84 participants who provided their email addresses through program registration. The response rate was 35%, which is better than what is viewed as the standard response rate of 10-15%. The survey results were positive and provided helpful feedback to improve the 2015 Cinderella's Ball. The following changes will be implemented:

1. Find alternate catering that includes healthier options.
2. Review the photography price packages offered and provide package pricing to parents upon registration.
3. Introduce a special "Daddy-Daughter" dance that is led by Cinderella and Prince Charming.
4. Add additional activities, décor, and photo opportunities with props.

The 2014 Sportsplex Duathlon Survey was sent to 45 participants that provided their email addresses through program registration. The response rate was 43%. The survey results were positive and provided helpful information for implementing changes for the 2015 Sportsplex Duathlon. Some of the changes being considered are:

1. Include two more age groups: 70-75 years and 75 plus years.
2. Make online registration available for 2015.
3. Purchase more water or offer a premix Gatorade for participants.
4. Provide a dri-fit shirt to participants.
5. Add a staff member to monitor the volunteers.
6. Solicit additional donations for the goody bag.

BUDGET IMPACT:

None

REQUESTED ACTION:

For discussion only



ORLAND PARK
recreation department

2014 Cinderella's Ball Results

Survey Title: 2014 Cinderella's Ball

Survey Properties:

Total Respondents: 29
Launched Date: N/A
Closed Date: 03/30/2014

Responses By Question Analysis:

1. How did you hear about Cinderella's Ball?

		Response Total	Response Percent	Points	Avg
Brochure		16	55%	n/a	n/a
Facebook		0	0%	n/a	n/a
Newspaper		2	7%	n/a	n/a
Twitter		0	0%	n/a	n/a
Website		4	14%	n/a	n/a
Word of mouth		10	34%	n/a	n/a
Flyer		0	0%	n/a	n/a
Preschool		2	7%	n/a	n/a
Cable		0	0%	n/a	n/a
Other, please specify	10. Postings at sports plax 12. google search 22. OPRecreation Catalog 29. We where there the year before				
Total Respondents		29			

2. Did the snowy conditions cause you to consider not attending this year's ball?

		Response Total	Response Percent	Points	Avg
Yes, almost didn't attend		2	7%	n/a	n/a
		2	7%	n/a	n/a

Yes, winter is a difficult time for an event like this.

No, snow is typical in February		12	41%	n/a	n/a
No, never considered not attending		13	45%	n/a	n/a
Total Respondents		29	100%		



3. Is the Saturday before the Super Bowl a desirable date to host this event?

		Response Total	Response Percent	Points	Avg
Yes		24	83%	n/a	n/a
No		5	17%	n/a	n/a
Total Respondents		29			

4. Please rate the following months as your preferred month for the Cinderella's Ball. One being most preferred.

	1	2	3	Response Total	Response Average
February	48.15% (13)	25.93% (7)	25.93% (7)	27	1.78
March	16% (4)	60% (15)	24% (6)	25	2.08
April	44% (11)	12% (3)	44% (11)	25	2
Total Respondents				29	

5. Please rate your satisfaction level with the DJ's level of enthusiasm and music played.

		Response Total	Response Percent	Points	Avg
Very Satisfied		16	55%	n/a	n/a
Satisfied		8	28%	n/a	n/a
Neutral		4	14%	n/a	n/a
Dissatisfied		1	3%	n/a	n/a
Very Dissatisfied		0	0%	n/a	n/a
Total Respondents		29	100%		

6. If you were dissatisfied with the DJ, please explain.

1. I know I sound like an old man, but too loud. I saw a number of these little girls afraid to even go in room because of level.
2. Kinda rude!
3. Music was too loud for my child. Some selection of songs were geared for teens more than for the younger crowd present.

Total Respondents 3

(skipped this question)

26

7. Please rate your satisfaction level with the food served at Cinderella's Ball.

		Response Total	Response Percent	Points	Avg
Very Satisfied		10	34%	n/a	n/a
Satisfied		12	41%	n/a	n/a
Neutral		4	14%	n/a	n/a
Dissatisfied		2	7%	n/a	n/a
Very Dissatisfied		1	3%	n/a	n/a
Total Respondents		29	100%		



8. If you were dissatisfied with the food, please explain.

1. All junk food!
2. The fruits were perfect but perhaps more healthy choices in addition to more choices overall considering the cost of the ball.
3. Food was cold And cheap
4. All the hot food was greasy and not healthy. Would like to see healthier options.
5. I would have appreciate some kid friendly but healthy options. also, the chocolate fountain seemd very messy for the target age group.
6. The drinks could be different. Maybe iced tea also.

Total Respondents 6

(skipped this question) 23

9. Did you participate in making a princess or prince photo frame?

		Response Total	Response Percent	Points	Avg
Yes		24	83%	n/a	n/a
No		5	17%	n/a	n/a
Total Respondents		29			

10. If so, did your child enjoy the activity?


		Response Total	Response Percent	Points	Avg
Yes		24	100%	n/a	n/a
No		0	0%	n/a	n/a
Total Respondents		24			

(skipped this question) 5

11. Did you participate in any services provided by Pigtails and Crewcuts including nail painting or glitter braids?

		Response Total	Response Percent	Points	Avg
Yes		14	48%	n/a	n/a
No		15	52%	n/a	n/a
Total Respondents		29			

12. If so, did your child enjoy the activity?

		Response Total	Response Percent	Points	Avg
Yes		14	100%	n/a	n/a
No		0	0%	n/a	n/a
Total Respondents		14			

(skipped this question) 15

13. Did your child take part in the games?

		Response Total	Response Percent	Points	Avg
Yes		26	90%	n/a	n/a
No		3	10%	n/a	n/a
Total Respondents		29			

14. If so, did your child enjoy the activity?

		Response Total	Response Percent	Points	Avg
Yes		26	100%	n/a	n/a

No		0	0%	n/a	n/a
Total Respondents		26			
(skipped this question)				3	

15. Do you feel there were enough activities to do?

		Response Total	Response Percent	Points	Avg
Yes		26	90%	n/a	n/a
No		3	10%	n/a	n/a
Total Respondents		29			

16. If no, what additional activities would you like added?

1. Tea Party
Ballroom dance lesson/led dance
Meet the king
2. Musical chair in group of 10 kids

Total Respondents 2

(skipped this question) 27

17. Did you participate in a photo portrait?

		Response Total	Response Percent	Points	Avg
Yes		21	72%	n/a	n/a
No		8	28%	n/a	n/a
Total Respondents		29			

18. If so, please rate your satisfaction with the following, one being dissatisfied and five being very satisfied:

	1	2	3	4	5	Response Total	Points	Avg
Portrait	10.34% (3)	3.45% (1)	27.59% (8)	17.24% (5)	41.38% (12)	29	n/a	n/a
Cost	17.24% (5)	0% (0)	44.83% (13)	6.9% (2)	31.03% (9)	29	n/a	n/a
Total Respondents						29		

19. If you were dissatisfied, please explain.

1. Too expensive!! The event was expensive enough! It should have been factored in to the \$18 per person!!
2. My husband and daughter took a portrait. My husband requested for the proofs to be sent to our email for viewing. The photographer took our information, but we were not sent the proofs. It would have been nice to have received a response from the company explaining why proofs were not sent. As a result, I was unable to view the proofs of my daughter and husband at the event.
3. It took longer than expected to receive the photos. When we did receive photos, they were of someone else. We had to make a trip to the photographer to drop off the wrong photos and pick up the correct ones. The photos did turn out very nice.

Total Respondents 3



(skipped this question) 26

20. Please rate in order of importance to you, the following event elements. One being least important and five being most important.

	1	2	3	4	5	Response Total	Points	Avg
DJ/Dancing	10.34% (3)	6.9% (2)	3.45% (1)	20.69% (6)	58.62% (17)	29	n/a	n/a
Food/Beverages	3.45% (1)	3.45% (1)	20.69% (6)	37.93% (11)	34.48% (10)	29	n/a	n/a
Decorations	10.34% (3)	0% (0)	31.03% (9)	24.14% (7)	34.48% (10)	29	n/a	n/a
Photographer	3.45% (1)	24.14% (7)	24.14% (7)	13.79% (4)	34.48% (10)	29	n/a	n/a

Opportunity to take my own photos with costumed characters	10.34% (3)	6.9% (2)	17.24% (5)	24.14% (7)	41.38% (12)	29	n/a	n/a
Craft & Games	6.9% (2)	13.79% (4)	20.69% (6)	27.59% (8)	31.03% (9)	29	n/a	n/a
Total Respondents						29		

21. Please rate your satisfaction with the ambience and decorations at Cinderella's Ball.

		Response Total	Response Percent	Points	Avg
Very Satisfied		15	52%	n/a	n/a
Satisfied		13	45%	n/a	n/a
Neutral		1	3%	n/a	n/a
Dissatisfied		0	0%	n/a	n/a
Very Dissatisfied		0	0%	n/a	n/a
Total Respondents		29	100%		

22. If you were dissatisfied with the ambience and decorations, please explain.


[No Answer Entered]

No responses were entered for this question.

Total Respondents 0

(skipped this question) 29

23. Please rate your satisfaction level of your overall experience at the 2014 Cinderella's Ball.

		Response Total	Response Percent	Points	Avg
Very Satisfied		19	66%	n/a	n/a
Satisfied		10	34%	n/a	n/a
Neutral		0	0%	n/a	n/a
Dissatisfied		0	0%	n/a	n/a
Very Dissatisfied		0	0%	n/a	n/a
Total Respondents		29	100%		

24. If you were dissatisfied with your overall experience at the 2014 Cinderella's Ball, please explain.

[No Answer Entered]

No responses were entered for this question.

Total Respondents 0

(skipped this question) 29

25. Please share any suggestions or comments you may have for improving Cinderella's Ball.

1. My child really enjoyed the characters and the atmosphere of the event.
2. I loved this year's DJ and the participation of the characters. The crafts and activities were outstanding! Great Job! Also, lots of photo opportunities with staff also taking pictures. Great event, that my grand-daughter would not miss for the world!
3. Yo should have a session of taking photos with the characters.
4. My daughter absolutely love the ball. We would not change a thing!
5. My children, twin girls 6 years old, LOVED everything about the night. My husband also. We have older girls and he has attend the ball in past years, and he said by far this year was the best and he and the girls had the most fun. It was very well done and just what little my girls wanted. Who ever planned it they did a great job.
6. I would put the craft table along the wall in the room (opposite side) where the games were being played. This would of allowed for more space and leaving the hallway open for those getting to other activities.

- 7. I thought this was great at a terrific price! Will go back next year!
Our daughter thoroughly enjoys dressing up in princess attire, and has been looking forward to the event every year for the past 4 years! This year, our daughter encouraged her kindergarten classmates to attend with their fathers as well. Scene setting props (Cinderella's carriage, glass slipper) help to transform the event space, so perhaps more of those would be appreciated. Dancing with the princesses is a huge deal, so maybe inviting more "princesses" to attend would be helpful.
- 8. I really enjoyed Cinderella's Ball with my son...my little prince.
- 9. However, it seems we were the only Mother-Son couple there. It would be nice to market this not only to the little princesses, but also all the little Prince's in Orland Park. Just an idea :-)
- 10. Thank you for host such a wonderful event for our children!!!
- 11. Thank you for hosting such a memorable and enjoyable event.
- 12. Include mini hot dogs and/or uncrustables as part of buffet. Get rid of mac & cheese bites. Punch was perfect. Bring back the ability to pose for pictures behind Cinderella's coach. Helpers did an excellent job and the entire ball was beautiful. We were disappointed that our almost three year old was not allowed to attend as there seemed to be children younger than her there.

Total Respondents 12

(skipped this question) 17

26. Please enter me in the drawing for a chance to win two Marcus Theater tickets.

Name		25	100%
Phone		24	96%
Email		25	100%
		Total Respondents	25
		(skipped this question)	4



ORLAND PARK
recreation department

2014 Sportsplex Duathlon Survey Results

Survey Title: 2014 Sportsplex Duathlon Survey

Survey Properties:

Total Respondents: 19

Closed Date: 04/19/2014

Responses By Question Analysis:

1. How did you hear about the Sportsplex Duathlon?

		Response Total	Response Percent	Points	Avg
Recreation Brochure		4	21%	n/a	n/a
Newspaper		1	5%	n/a	n/a
Direct Mail		0	0%	n/a	n/a
Village of Orland Park Website		0	0%	n/a	n/a
Word of Mouth		7	37%	n/a	n/a
Local Cable Station		0	0%	n/a	n/a
Signage		2	11%	n/a	n/a
Flyer		2	11%	n/a	n/a
Runners' Website		2	11%	n/a	n/a
Constant Contact Email		0	0%	n/a	n/a
Facebook		0	0%	n/a	n/a
Twitter		0	0%	n/a	n/a
Other, please specify	<ol style="list-style-type: none"> 1. im a member at sportplex 3. Previously participated 4. Past participant 7. participated in the past 11. Saw the flyer at the Orland Village Hall while at another event 				

Total Respondents 19

2. How many years have you participated in the Sportsplex Duathlon?

Response Total	Response Percent	Points	Avg
----------------	------------------	--------	-----

This was my first year	[redacted]	8	42%	n/a	n/a
2-5 years	[redacted]	10	53%	n/a	n/a
6-10 years		0	0%	n/a	n/a
11 plus years	[redacted]	1	5%	n/a	n/a
Total Respondents		19	100%		

3. Did you find registering for the event to be convenient?

		Response Total	Response Percent	Points	Avg
Yes	[redacted]	15	79%	n/a	n/a
No	[redacted]	4	21%	n/a	n/a
Total Respondents		19	100%		

4. If you answered no, please explain.

1. Would be easier if there was online registration.
2. An online registration would be most convenient.
3. I was registering several adults, all with one credit card, via the faxed form, and all three signed the waiver. I was given permission by someone there to do this, and then was called and told it wouldn't work, but eventually got it all figured out. Should be able to register multiple adults on one form, especially if they are adults that have participated in the past - and why not have them sign the waivers when they arrive like other races require???
4. It was better this year since it was online but my friend still had to pay for us in person and we had to pay her back. A full online experience (registration and payment) would be more desirable since I don't live nearby.
5. Even though I missed the deadline they were kind enough to allow me to late register as there was still some open slots.

Total Respondents 5

(skipped this question) 14

5. Was your heat time desirable?

		Response Total	Response Percent	Points	Avg
Yes	[redacted]	19	100%	n/a	n/a
No		0	0%	n/a	n/a
Total Respondents		19			

6. Were the pre-event calls regarding heat times communicated in a timely manner?

		Response Total	Response Percent	Points	Avg
Yes	[redacted]	16	84%	n/a	n/a
No	[redacted]	3	16%	n/a	n/a
Total Respondents		19			

7. Did you receive the time you requested?

		Response Total	Response Percent	Points	Avg
Yes	[redacted]	17	89%	n/a	n/a
No	[redacted]	2	11%	n/a	n/a
Total Respondents		19			

8. Would you be supportive of a "virtual race bag" or do you prefer the traditional race packet with coupons?

		Response Total	Response Percent	Points	Avg
Traditional	[redacted]	11	58%	n/a	n/a

Virtual		8	42%	n/a	n/a
Total Respondents		19	100%		

9. Was the track too crowded?

		Response Total	Response Percent	Points	Avg
Yes		1	5%	n/a	n/a
No		18	95%	n/a	n/a
Total Respondents		19			

10. Did your volunteer keep up with you and motivate you?

		Response Total	Response Percent	Points	Avg
Yes		15	79%	n/a	n/a
No		4	21%	n/a	n/a
Total Respondents		19			

11. If not, please explain.

1. My volunteer was OK. I found it a little un motivating when he was eating Cheetos and drinking Pepsi while I was on the bike. Also, there were a bunch of them sitting together during the run and I was concerned they would miss a lap (or count one twice) since they were there talking, on their phones and goofing around.
2. My volunteer was nice enough but was too busy talking to her friend most of the time. I believe she called me in one lap early during the first run portion of the event.
3. The volunteers and especially mine, were outstanding.
4. Very nice young man, but did not pay close attention during 1st set of laps- missed counting a lap.
5. This was the only year my volunteer was more interested in talking to his fellow classmates than accurately recording my time. He did not even look up for at least one lap and I really think he shorted a lap at the end.

Total Respondents 5

(skipped this question) 14

12. Did you enjoy the post-race refreshments?

		Response Total	Response Percent	Points	Avg
Yes		15	79%	n/a	n/a
No		4	21%	n/a	n/a
Total Respondents		19	100%		

13. If you answered no to question 11, please explain.

1. I simply didn't eat any. Was in the last heat and by the time I was done and got my massage the food had been cleared.
2. Didn't eat anything.
3. Not that I didn't enjoy them, but I didn't eat them.
4. Great Harvest was a wonderful choice.
5. I was quite surprised and disappointed that there was not any bottled water available during the competition. Hydration is critical especially to new athletes who have never completed before.

Total Respondents 5

(skipped this question) 14

14. Was the race clearly explained during the announcements?

		Response Total	Response Percent	Points	Avg
Yes		19	100%	n/a	n/a
No		0	0%	n/a	n/a
Total Respondents		19			

15. Did you find the facility accommodations to be adequate?

		Response Total	Response Percent	Points	Avg
Yes		18	95%	n/a	n/a
No		1	5%	n/a	n/a
Total Respondents		19	100%		

16. If you answered no to question 14, please let us know how we can improve.

- Last year, there were free combination lockers but this year there were fewer and they were broken. It would be nice if someone told us ahead of time to bring a lock for valuables.

Total Respondents 1

(skipped this question) 18

17. Were the bikes in good working condition?

		Response Total	Response Percent	Points	Avg
Yes		18	95%	n/a	n/a
No		1	5%	n/a	n/a
Total Respondents		19	100%		

18. If you answered no to question 16, please explain.

- My bike was flashing low battery, but it operated as expected throughout my ride.

Total Respondents 1

(skipped this question) 18

19. Did you enjoy the vendors' information tables before/after the race?

		Response Total	Response Percent	Points	Avg
Yes		11	58%	n/a	n/a
No		8	42%	n/a	n/a
Total Respondents		19			


20. Were the calculations and times accurate?

		Response Total	Response Percent	Points	Avg
Yes		15	79%	n/a	n/a
No		4	21%	n/a	n/a
Total Respondents		19			

21. Should age categories be split into a few more categories?

		Response Total	Response Percent	Points	Avg
Yes		7	37%	n/a	n/a
No		12	63%	n/a	n/a
Total Respondents		19			




22. How satisfied were you with the quality of the T-shirt?

		Response Total	Response Percent	Points	Avg
Very Satisfied		5	26%	n/a	n/a
Satisfied		7	37%	n/a	n/a
Neutral		2	11%	n/a	n/a
Dissatisfied		5	26%	n/a	n/a
Very Dissatisfied		0	0%	n/a	n/a
Total Respondents		19	100%		

23. How would you rate the quality of the welcome bag?

		Response Total	Response Percent	Points	Avg
Excellent		2	11%	n/a	n/a
Very Good		6	32%	n/a	n/a
Good		8	42%	n/a	n/a
Fair		3	16%	n/a	n/a
Poor		0	0%	n/a	n/a
Total Respondents		19	100%		

24. How would you rate your overall experience at the 2014 Sportsplex Duathlon?

		Response Total	Response Percent	Points	Avg
Excellent		7	37%	n/a	n/a
Very Good		10	53%	n/a	n/a
Good		2	11%	n/a	n/a
Fair		0	0%	n/a	n/a
Poor		0	0%	n/a	n/a
Total Respondents		19	100%		

25. If you answered poor to the previous question, please explain.

- I would like to see a start line- put down a piece of tape on the track so you know where to end.

Total Respondents 1

(skipped this question)

18

26. Would you like to be notified of future races or special events provided by the Village of Orland Park?

		Response Total	Response Percent	Points	Avg
Yes		18	95%	n/a	n/a
No		1	5%	n/a	n/a
Total Respondents		19			

27. Please share any suggestions or comments you may have for improving the Sportsplex Duathlon.

- Race results are slow to be posted and don't include everyone's age which was important to me in that I was in the large age group of 41-50 and would like to see how I placed against people more in line with my age. This is the usual way in which race results are reported. Further, there was a big mistake made by the volunteer in calculating my time. This could very well have happened to others as well who may not have caught the error. I would recommend someone double checking the entry of times along with the calculations made for overall time. I felt that the notification of heat times came pretty late. For my own planning purposes for the day of the event, I prefer to have this info earlier. Overall, it's a good event.
- Always one of my favorite events of the year! Thank you Deborah!
- I like this event. I rated the welcome bag as fair only because there isn't much in the bag, but I don't register for the race for what I get in the bag.

4. I have participated in the duathlon for all eleven years. I will be 70 years old for next year's duathlon and hope there is an age classification for 70 and over.
Debbie has done a superb job of organizing the duathlon for all eleven years.
5. I mentioned some ideas above.

The reported distance of the bike ride is nowhere near 10 miles. The finish times of the bikes would mean that some people were riding in excess of 40 mph! That is just not a reasonable speed for the athletes that were present, or even pro athletes for that matter. Some were spinning high revs at a low setting and some were spinning in the 100 rpm range with the bike set at a moderate level (I had mine set at 5). The high spinners were done much quicker than those with bikes set to a more difficult level. On a real bike, they wouldn't be traveling as far per revolution on a level of 1 as those who were pushing a level of 5. To eliminate this variance, you should make everyone ride the bikes at the same bike settings.
6. Also, the cotton t-shirt was okay, but most athletes now would prefer a technical garment made of a moisture wicking material. As an athlete, I do train in the shirts I get at events, which can be free advertising when I'm running. But I generally won't wear them when they are cotton.
7. Offer water or a refillable bottle during the competition.
8. A short sleeved dry-fit shirt would be nice

Total Respondents 8

(skipped this question)

11

28. Please enter me in the drawing for a chance to win a free 2015 Sportsplex Duathlon entry.

Name		19	100%
Phone		17	89%
Email		19	100%
Total Respondents		19	

REQUEST FOR ACTION REPORT

File Number:	2014-0370
Orig. Department:	Recreation and Parks Department
File Name:	Village Complex Concrete Bridge Extra Costs

BACKGROUND:

The Board approved contractor for the village center bridge repair is Kovilic Construction Company, Inc. at a cost of \$33,250.00.

The bridge repair started on May 28, 2014 by Kovilic Construction and upon removal of the top coating more damage was detected than was identified in the bid specifications. The additional work was completed in accordance with the original specifications at an extra cost of \$12,180.00. The added costs have been broken down in the attached cost proposal. Staff reviewed the work and recommends approval.

BUDGET IMPACT:

A budget adjustment to line item 010-1700-470100 in the amount of \$12,180.00 will be required.

REQUESTED ACTION:

I move to recommend to the Village Board a budget adjustment of \$12,180.00 to the Building Maintenance account;

And

Recommend to approve the extra cost for the Village Hall Bridge project renovation from Kovilic Construction at a cost of \$12,180.00.

KOVILIC CONSTRUCTION COMPANY, INC.
P.O. BOX 939
FRANKLIN PARK, IL. 60131
TEL: (847) 671-4978 FAX: (847) 671-5329

June 11th, 2014

The Village of Orland Park
Attn: Mr. Frank Stec
14700 South Ravinia Avenue
Orland Park, IL 60462

RE: Cost Proposal – Additional Scopes of Work

Mr. Stec,

In reference to the Village Complex Pedestrian Bridge Repair Project (KCC Job #430), please find below our cost proposal for tasks performed in conjunction with this work:

A.	Chip concrete from underside of concrete bridge beams (6/3/2014 – 6/4/2014), east beam approximately 12' (18") (3 ½" – 4 ½" deep); west beam approximately 8' (18") (3 ½" – 4 ½" deep) 1 ½ Crew Days @ \$1,600.00	= \$2,400.00
B.	Sandblast corroded rebar (6/6/2014) ½ Crew Day @ \$1,600.00 Materials (blast media)	= \$800.00 = \$100.00
C.	Paint rebar (6/6/2014) ¼ Crew Day @ \$1,600.00 Materials (2 units paint @ \$65.00 / unit)	= \$400.00 = \$130.00
D.	Patch concrete (6/10/2014 – 6/13/2014) 3 ½ Crew Days @ \$1,600.00 Materials (10 cu. ft. Sika VOH @ \$72.00 / cu. ft.)	= \$5,600.00 <u>= \$720.00</u>
	Subtotal:	= \$10,150.00
	KCC General Conditions, Overhead and Profit (20%)	= \$2,030.00
	Total	= 12,180.00

For your consideration, please find below a cost breakdown and workforce composition comprising one crew day:

Crew:	Two (2) laborers @ \$75.00 / hour (ea.)	= \$150.00
Equipment:	Tool truck, compressor, sandblaster, chipping guns, saws, fuel etc.	= <u>\$50.00</u>
Subtotal:		= \$200.00
8 Hours @ \$200 / Hour = 1 Crew Day		= \$1,600.00

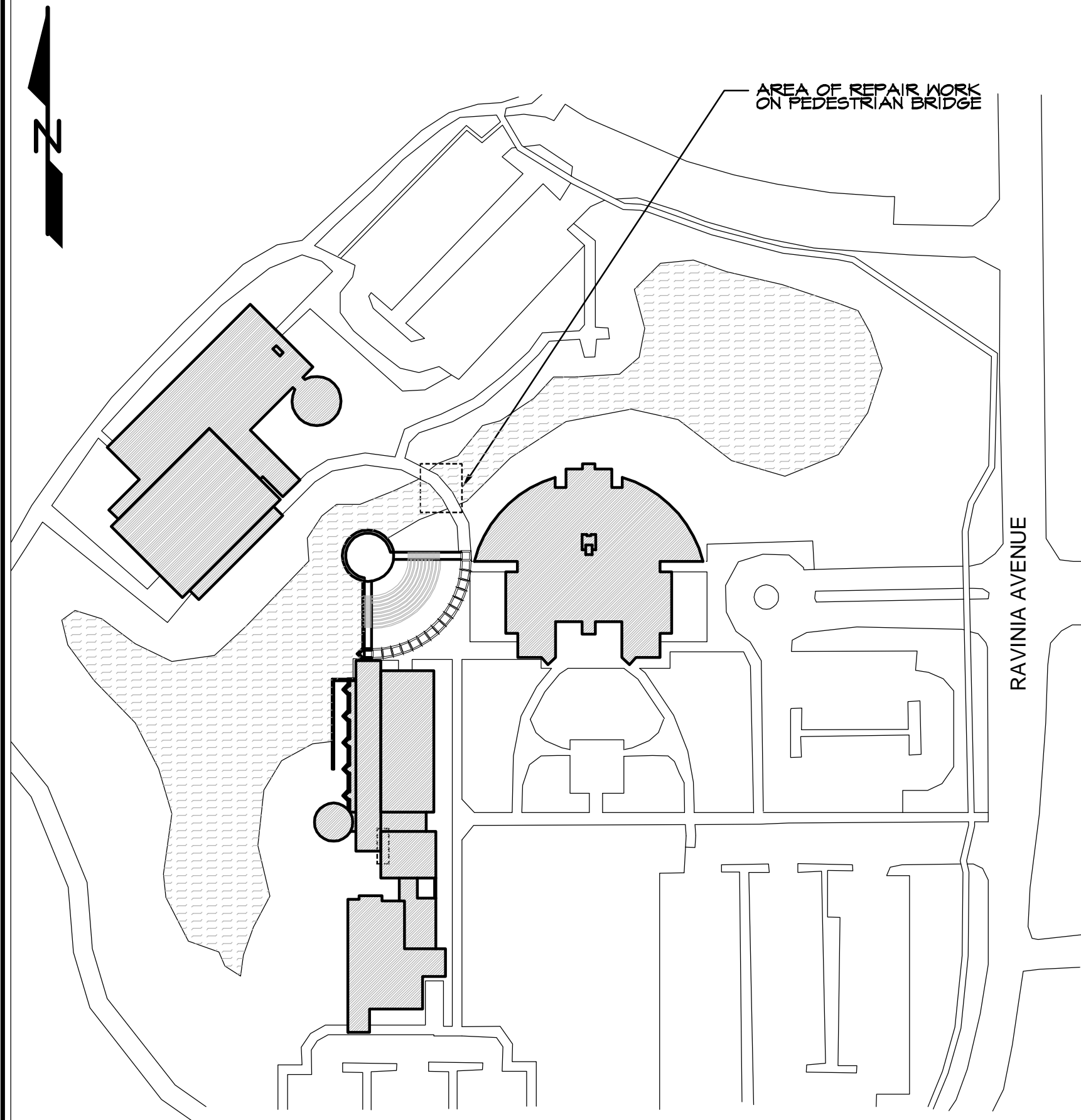
Should you have any questions or concerns or should you require any additional information at this time, please do not hesitate to contact myself or Nick Kovilic at your convenience. I thank you for your time and attention to this matter.

Respectfully Submitted,



Danilo Kovilic
Management Representative

KEY PLAN



EXISTING PEDESTRIAN BRIDGE REPAIRS

VILLAGE OF ORLAND PARK

14700 RAVINIA AVENUE ORLAND PARK, IL 60462

ISSUE FOR BIDS
DATE: SEPTEMBER 9, 2013

RA
ROBERT JURIS & ASSOCIATES
ARCHITECTS, LTD.
Member American Institute of Architects
10189 LINCOLN HIGHWAY
FRANKFORD, ILLINOIS 60423
(815)806-0148
(815)806-0149 FAX
WEBSITE: www.rjarchitects.com
PROFESSIONAL DESIGN FIRM REGISTRATION:
STATE OF ILLINOIS CORPORATE LICENSE #184-000167

ELECTRONIC FILE WARNING
Errors may occur in transmission of electronic files. Robert Juris & Associates, Ltd. is not responsible for any claims, damages or expenses arising out of the use of the information contained in electronic files.
Electronic files may not accurately reflect the final design conditions. It is the responsibility of the user to verify conditions. It is the responsibility of the user to verify all layouts, dimensions, and other related information.

VICINITY MAP



CODE INFORMATION

PROJECT:
Orland Park Village Center
Existing Pedestrian Bridge Repair
14700 S. Ravinia Avenue
Orland Park, Illinois
Architect's Project # 13020

1. BUILDING AUTHORITY: Village of Orland Park, Illinois

2. GOVERNING CODES AND ORDINANCES:

Building Code: 2006 IBC Building Code with Village Amendments, Village Code, Title 5, Chapter 1

Mechanical Code: 2006 International Mechanical Code with Village Amendments, Village Code, Title 5, Chapter 6

Plumbing Code: 2004 State of Illinois Plumbing Code with Village Amendments, Village Code, Title 5, Chapter 4

Electrical Code: 2005 National Electrical Code with Village Amendments, Village Code, Title 5, Chapter 3

Fire Prevention Code: 2006 International Fire Code with Village Amendments, Village Code, Title 5, Chapter 5

Illinois Accessibility Code, effective April 27, 1997

3. The permit applicant/builder shall provide special inspections by a qualified inspection service agency for the installation and connection of all structural steel. In addition to this requirement, complete shop drawings for structural steel construction shall be submitted which clearly distinguish between shop and field rivets, bolts, and welds in all connection details. (refer to struct. specifications for additional information).

4. The permit applicant/builder shall provide a statement indicating a list of materials and work to be inspected and the agency(s) conducting the inspections.

ABBREVIATIONS

AFF ABOVE FINISHED FLOOR
ACJ ACROUSTICAL TILE
ADJ ADJUSTABLE
ALU ALUMINUM
BLD BUILDING
BLK BLOCKING
BOT BOTTOM
BSM BASEMENT
CJ CONTROL JOINT
CL CENTERLINE
CC CONCRETE
CPT CERAMIC TILE
CMU CONCRETE MASONRY UNIT
DUB DOUBLE HUNG
DIM DIMENSION
ELEC ELECTRIC
EX EXISTING
FIN FINISH
FLOOR FLOOR
FR FRAMING
GEN GENERAL CONTRACTOR
GYP GYPSUM BOARD
HOL HOLLOW CORE
HWR HARDWARE
HOL HOLLOW METAL
ID INSIDE DIAMETER
INS INSULATION
LST LIST
LAM LAMINATED VENEER LUMBER
MAN MANUFACTURER
MIN MINIMUM
MIS MISCELLANEOUS
MOP MASONRY OPENING
MET METAL
MILL MILLION
NOT NOT TO SCALE
ON ON CENTER
OD OUTSIDE DIAMETER
OPEN OPENING
PAINT PAINT
RAD RADIUS
RES RESILIENT BASE
REV REVISION
ROU ROUGH OPENING
SC SOLID CORE
SIL SIMILAR
STE STEEL
STR STRUCTURAL
T&G TONGUE AND GROOVE
TRN TRANSPARENT
UN UNEXCAVATED
UNLESS UNLESS OTHERWISE
VER VERIFY IN FIELD
VIN VINYL WALL COVERING
WOD WOOD
WH WATER HEATER

SYMBOLS/MATERIAL LEGEND

SECTION / DETAIL NOTATION

DETAIL NUMBER
DRAWING NUMBER (ON WHICH DETAIL APPEARS)

REVISION SYMBOL

REVISION NUMBER

ROOM NUMBER DOOR NUMBER
101 101A

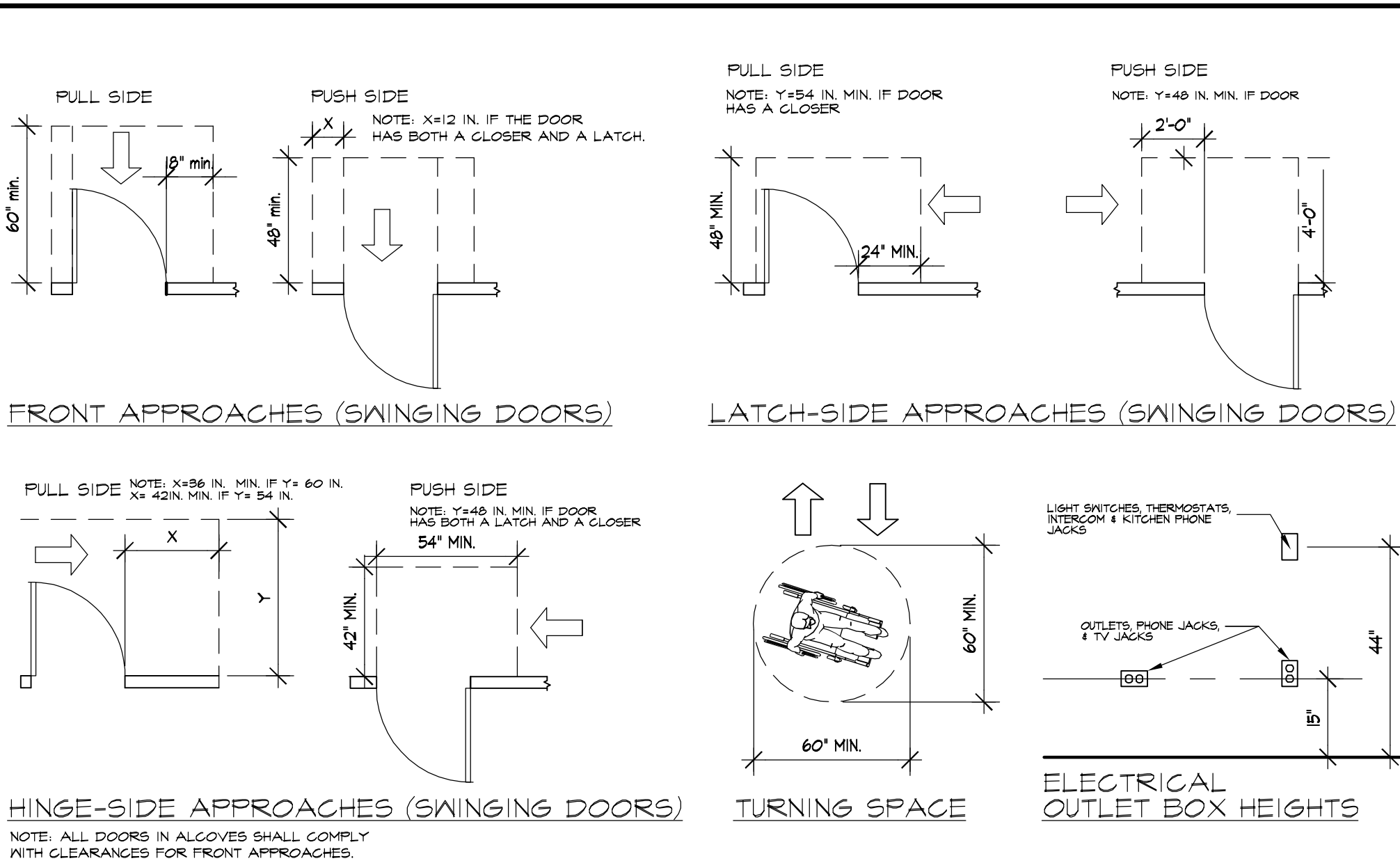
ELEVATION SYMBOL

INTERIOR ELEVATION NUMBER
ELEVATION LETTER
SHEET NUMBER WHERE ELEVATION IS DRAWN

ELEVATION MARKER

TOP OF FOUNDATION ELEVATION 0'-0"

ACCESSIBILITY CLEARANCE



INDEX TO DRAWING

THE SPECIFIC DRAWINGS INCLUDED IN THIS SET, THAT THE AFFIXED ARCHITECT'S SEAL APPLIES TO, ARE LIMITED TO THOSE SHOWN BELOW WITH AN ASTERISK (*)

CS COVER SHEET / INDEX TO DRAWINGS

ARCHITECTURAL DRAWINGS

A-1* ELEVATIONS, DEMO FIRST FLOOR PLAN, DEMO FOUNDATION PLAN, & DETAILS

A-2* GENERAL NOTES AND SPECIFICATIONS

ISSUE FOR BIDDING	09/09/2013
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No.	Issues & Revisions	Date
-----	--------------------	------

EXISTING PEDESTRIAN BRIDGE REPAIR

VILLAGE OF ORLAND PARK

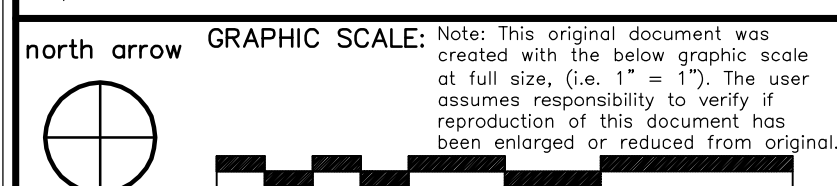
14700 RAVINIA AVENUE
ORLAND PARK, IL 60462

Drawing Title: 13020_BASE.DWG

COVER SHEET

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Project No.	13020	Drawing	CS
Drawn By	BAL	Checked By	RLJ
Drawn By	NCK		

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09/09/2013 DATE

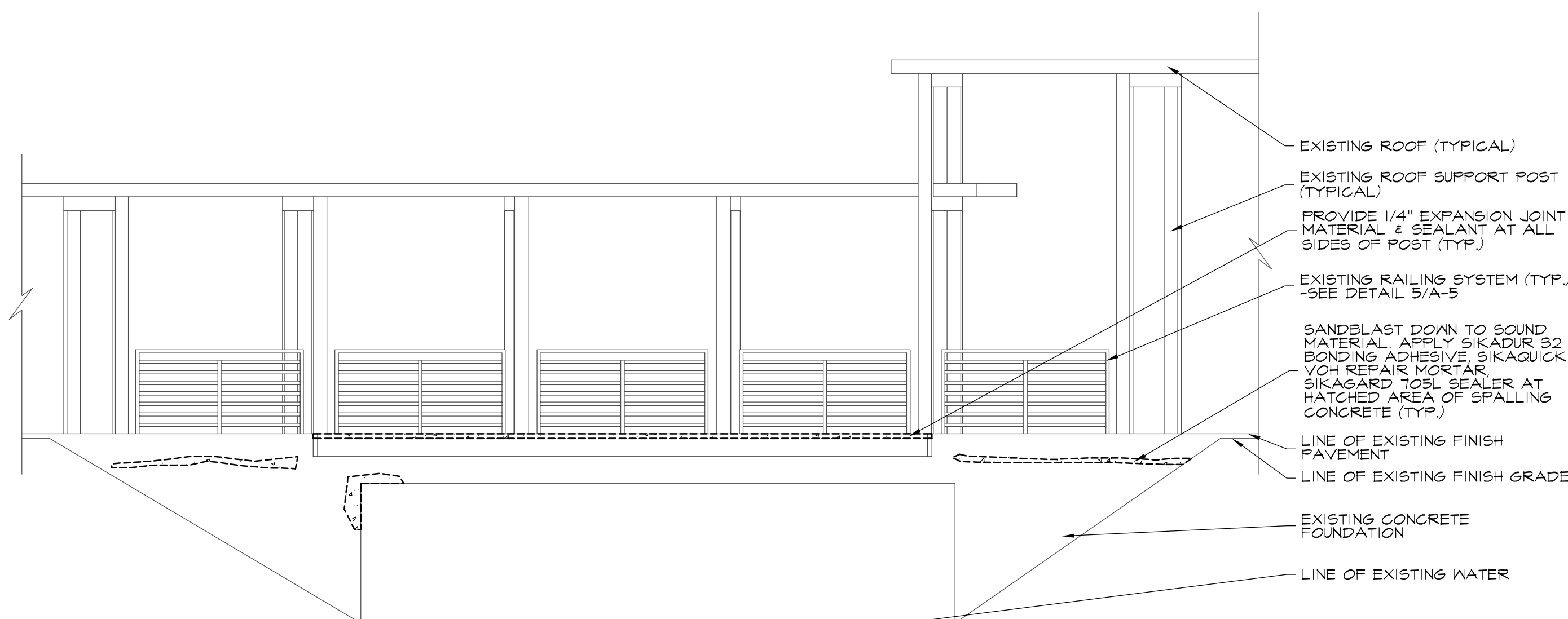
ROBERT L. JURIS
001-010983
LICENSED ARCHITECT

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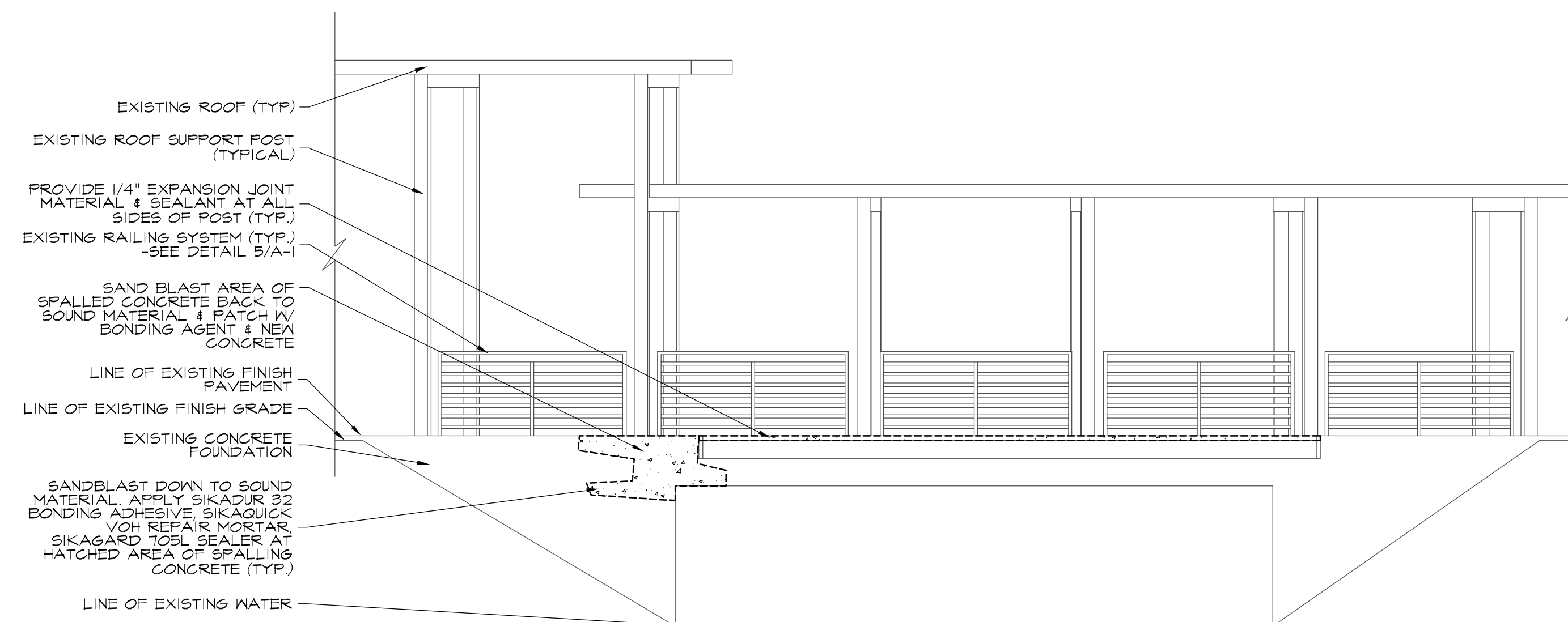
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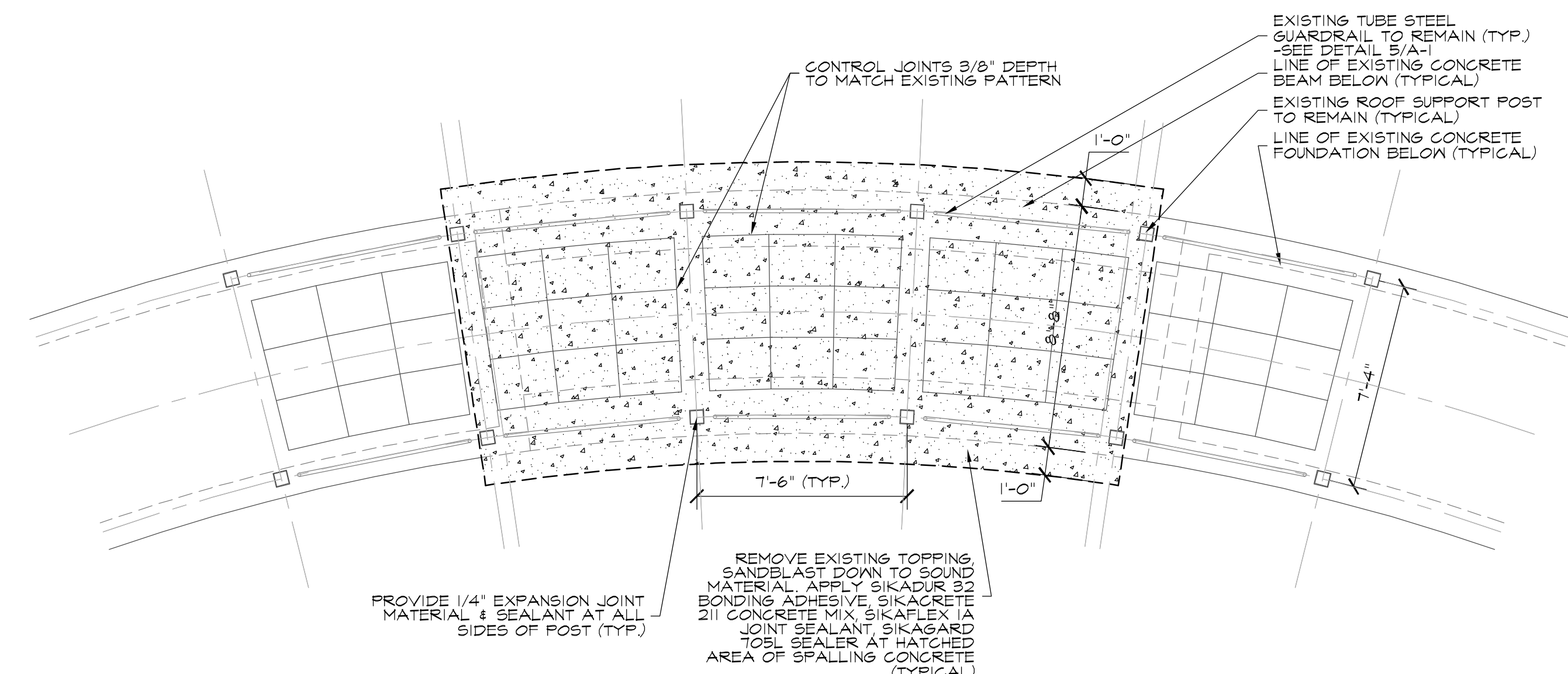
- GENERAL NOTES:**
- ALL WORK SHALL CONFORM TO THE APPLICABLE CODES AND ORDINANCES OF ORLAND PARK, COOK COUNTY, AND THE STATE OF ILLINOIS.
 - ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH ALL REQUIREMENTS AS EXPRESSED IN THE AIA GENERAL CONDITIONS OF THE CONTRACT FOR CONSTRUCTION, AIA DOCUMENT A201, CURRENT EDITION, WHICH FORMS A PART OF THE CONTRACT DOCUMENTS.
 - ALL WORK SHALL CONFORM TO THE SPECIFICATIONS AND QUALITY STANDARDS AS EXPRESSED IN THE DRAWINGS WHICH FORM A PART OF THE CONTRACT DOCUMENTS.
 - THE CONTRACTORS SHALL VERIFY AT THE JOB SITE, ALL DIMENSIONS AND CONDITIONS SHOWN ON THE DRAWINGS, AND SHALL NOTIFY THE ARCHITECT AND OWNER OF ANY DISCREPANCIES, OMISSIONS AND/OR CONFLICTS BEFORE PROCEEDING WITH THE WORK.
 - THE CONTRACTORS SHALL NOT SCALE DRAWINGS; DIMENSIONS GOVERN; LARGE-SCALE DRAWINGS GOVERN OVER SMALL-SCALE DRAWINGS.
 - START OF WORK BY THE CONTRACTORS SHALL SIGNIFY THE ACCEPTANCE OF THE SITE CONDITIONS.
 - UNLESS OTHERWISE NOTED, ALL DIMENSIONS ARE TO FACE OF FINISH MATERIAL.
 - ALL DEBRIS AND WASTE MATERIALS AND EQUIPMENT SHALL BE TRANSPORTED OFF OF THE PREMISES AND LEGALLY DISPOSED OF.



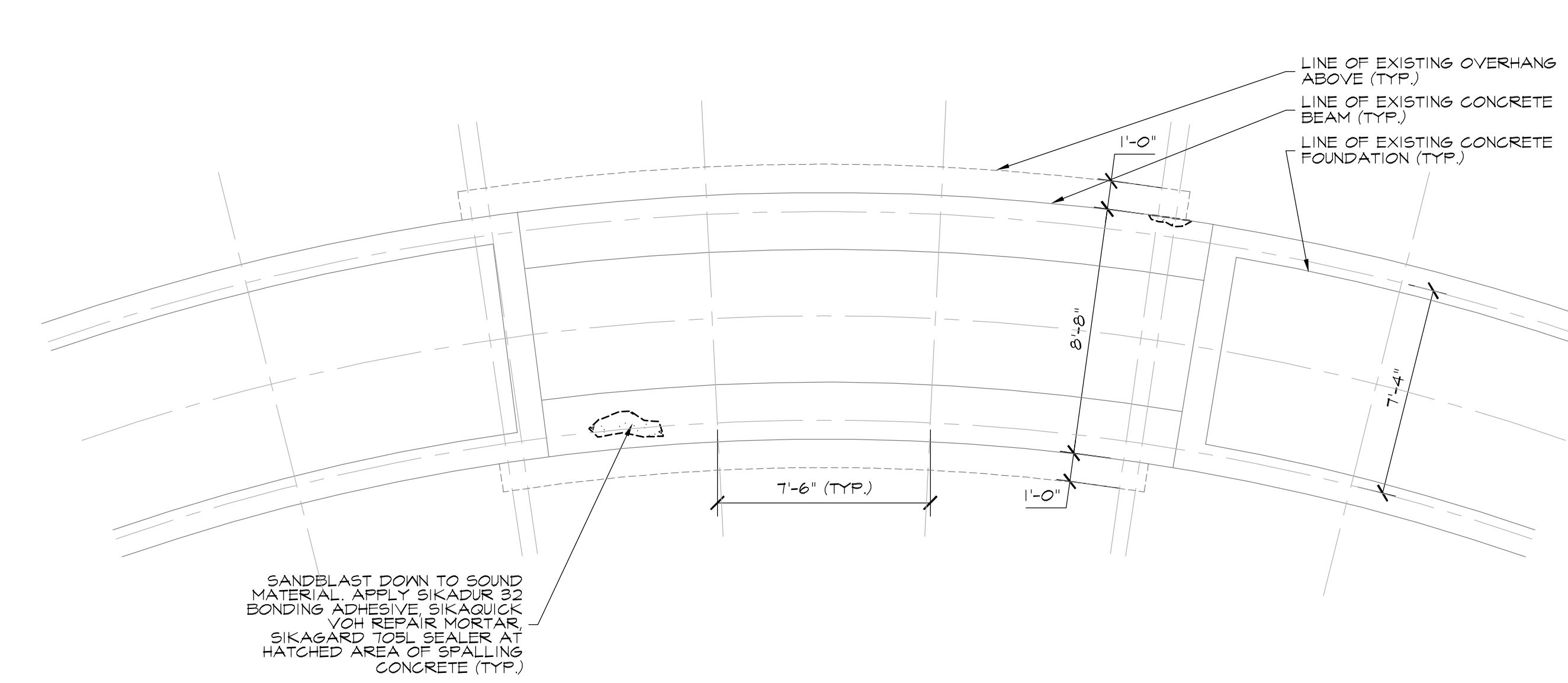
1 NORTH ELEVATION
 A-1 SCALE: 1/4" = 1'-0"



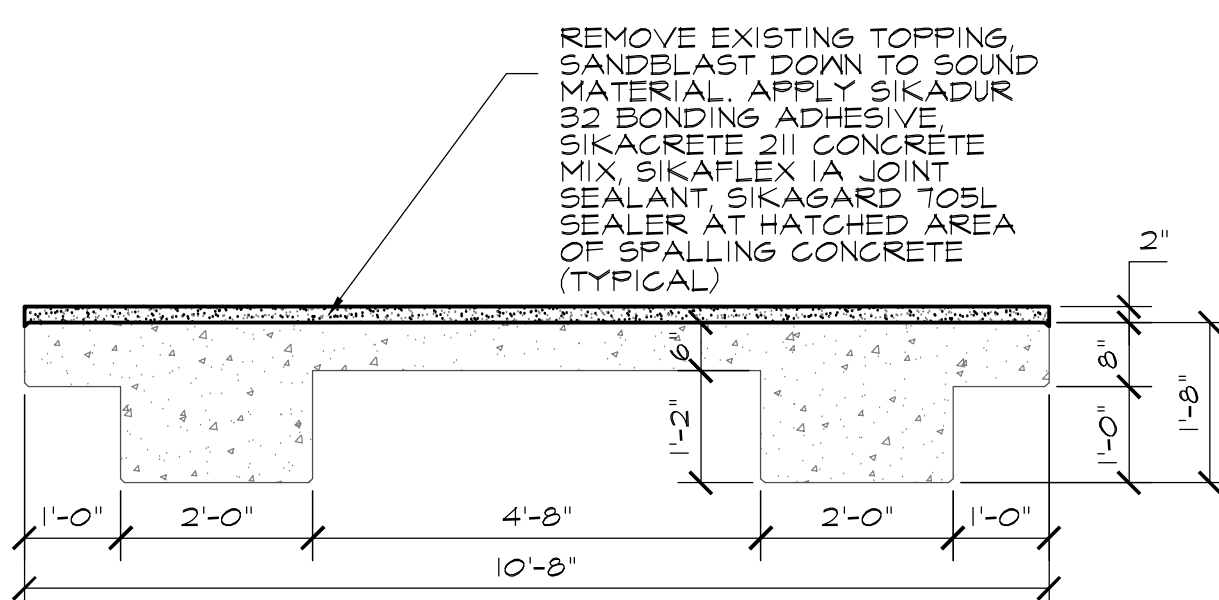
2 SOUTH ELEVATION
 A-1 SCALE: 1/4" = 1'-0"



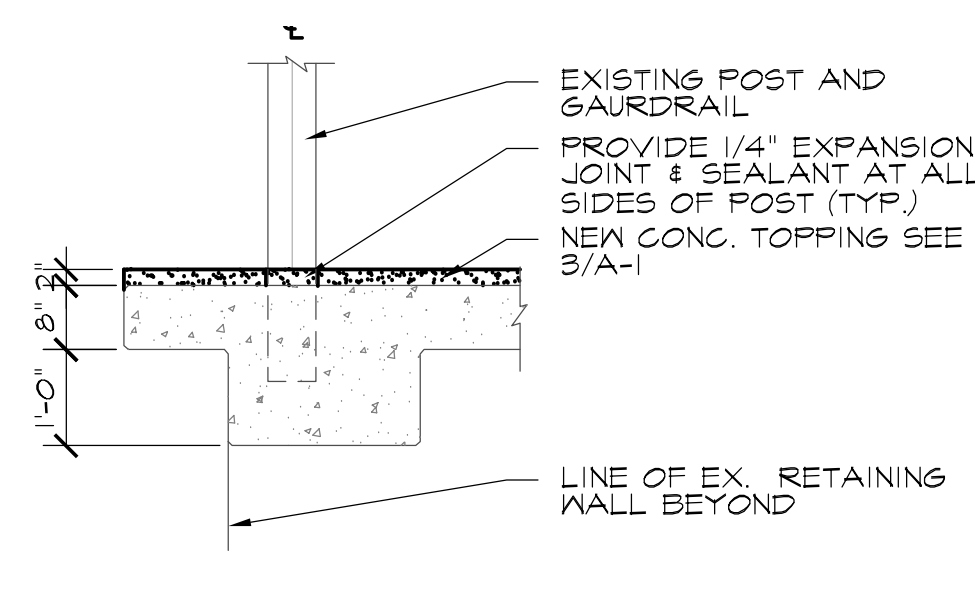
NORTH PARTIAL REPAIRS FIRST FLOOR PLAN
 SCALE: 1/4" = 1'-0"



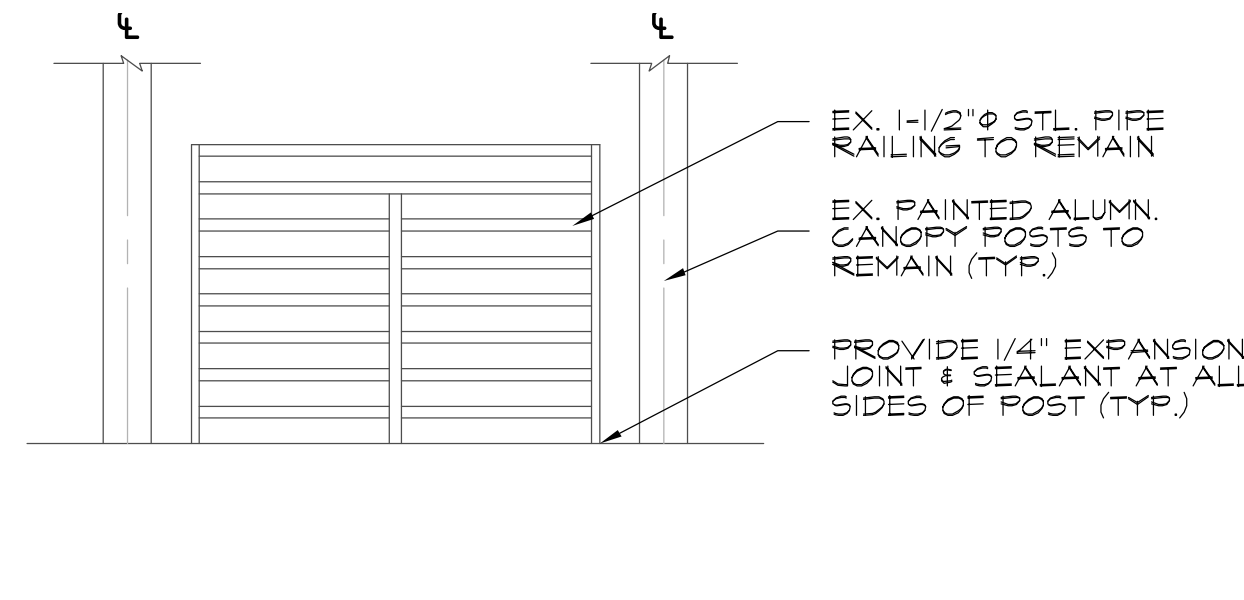
NORTH PARTIAL REPAIRS FOUNDATION PLAN
 SCALE: 1/4" = 1'-0"



3 FOUNDATION DETAIL
 A-1 SCALE: 1/2" = 1'-0"



4 GAURDRAIL DETAIL
 A-1 SCALE: 1/2" = 1'-0"



5 GAURDRAIL DETAIL
 A-1 SCALE: 1/2" = 1'-0"

GENERAL NOTE:
 CONTRACTOR TO PROVIDE PRODUCTS INDICATED BY SIK-A OR ARCHITECT APPROVED EQUIVALENT.

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09/09/2013
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 ROBERT L. JURIS
 001-010993
 LICENSED ARCHITECT
 EXPIRES 11/30/2014
 SIGNATURE

1	ISSUE FOR BIDDING	09/09/2013
No.	Issues & Revisions	Date

EXISTING PEDESTRIAN BRIDGE REPAIR
VILLAGE OF ORLAND PARK
 14700 RAVINIA AVENUE
 ORLAND PARK, IL 60462

Drawing Title: 13020_BASE.DWG
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 0 1' 2' 3'

Project No. 13020
 Drawn By BAL
 Drawn By NCK
 Checked By RLJ
 Drawing A-1
 of TWO

GENERAL NOTES AND SPECIFICATIONS

BIDDING REQUIREMENTS - See The Village of Orland Park's Bidding Requirements under separate cover.

CONDITIONS OF THE CONTRACT - See The Village of Orland Park's Conditions of the Contract under separate cover.

I.0 SUMMARY OF THE WORK

A. The general scope of this work is to repair the existing pedestrian bridge located at the Orland Park Village Center at 14750 Ravinia Drive in Orland Park, Illinois. The work will include, but is not necessarily limited to: selective partial demolition work of the existing bridge and replacement with new as show on the Bid Documents.
B. Cooperate and coordinate all scheduling of work with the Building Manager/Owner in order to minimize conflicts and to facilitate full normal office operations. Schedule the work to accommodate these operations and provide all necessary enclosures, protections, temporary partitions and entrances, security, etc. to meet the Owner's requirements.

I.1 GENERAL REQUIREMENTS

A. General contractor's duties:
1. Provide and pay for all labor, materials, tools, machinery, equipment, utilities, temporary facilities, permits, licenses, fees, bonds, insurance and services as necessary for proper execution and timely completion of the work.
2. Comply with all codes, ordinances, rules, regulations, codes and other legal requirements of public authorities, which bear on performance of work.
3. Project coordination:
a. Coordinate and supervise work of all employees and subcontractors to assure proper performance of work and compliance with schedules.
b. Resolve questions/conflicts which may arise. Consult with Architect to interpret the Contract Documents.
c. Process Shop Drawings. Review for compliance with Contract Documents prior to submittal to the Architect.
d. Schedule and administer regular Project meetings with the Owner, Architect and any necessary subcontractors/suppliers on a regular basis but at intervals not exceeding 14 days. The General Contractor shall be responsible for maintaining minutes of these meetings and distribution afterwards of minutes to all major parties involved.
e. Schedule the Work so that any work that will disrupt existing tenants be performed after building hours. This work shall be scheduled and arranged with the Property Manager.
f. The General Contractor shall update and distribute the Construction Schedule at least prior to each construction coordination meeting, but not to exceed intervals of 14 days.
4. Maintain existing & new construction in a structurally safe & stable condition at all times.
5. Field check & verify all dimensions as work progresses reporting any discrepancies to the Architect immediately.
6. Provide construction aids, temporary enclosures and barriers as required to facilitate execution of work and to provide protection of work as well as all construction personnel, passersby and existing facilities and landscaping. Contractor is responsible for the protection of all existing property, including existing wall/floor/etc. finishes, and traffic routes used by trades. Repair or replacement of any property damaged during construction is the sole responsibility of the Contractor.
7. Provide & maintain all access roads and parking areas required by construction. Control & supervise all construction traffic. Maintain roads and parking areas in a clean condition. Maintain access for emergency vehicles at all times. Keep fire hydrants and water control valves free from obstruction.
8. Provide, initiate & maintain effective dust control, water control, pollution control, erosion control, fire prevention, and project security programs throughout the construction period. Provide protection from welding. Protect against the weather, fire, theft, vandalism & injury.
9. All materials shall be new and of the highest quality.
10. All work by the General Contractor, sub-contractors and suppliers shall be performed by skilled tradespersons.
11. Incorporate all materials and equipment into the work in accord with all applicable standards, specifications, manufacturer's instructions and the Contract Documents. Separate all dissimilar metals.
12. Maintain all premises free from debris. The owner's dumpsters will not be available for use during construction by the Contractors. Assume responsibility for final cleaning of all interior and exterior finished surfaces and fixtures. This cleaning shall include all final cleaning of all interior finished surfaces at the completion of the Construction Project, just prior to beneficial occupancy.
13. Compile information on the operation and maintenance of all products and equipment.
14. Coordinate all cutting and patching. Install all bracing, reinforcing, etc., necessary to maintain building structural integrity. Repair and restore all areas and finishes to original condition.
15. Maintain project record documents including Contract Drawings, reviewed and stamped Shop Drawings, Change Orders, Field Change Authorizations, other modifications to the Contract and field test records. Provide one (1) complete set of blue-line prints to the Architect at the end of the Project which have been kept by the General Contractors Field superintendent and which have been continuously updated during the course of construction indicating minor changes in the work by the General Contractors Field superintendent using a red ink pen. The changes shall include, but not necessarily limited to revised partition locations, dimensions, equipment, electrical and mechanical devices, light fixture locations, etc.
16. General Contractor to submit standard AIA Certificates of Payment and an Itemized Sworn Statement not more frequently than once monthly with waivers of lien from all Contractors and major suppliers.
17. All changes must be authorized by the Architect on standard Change Order forms prior to commencement of the affected work.
18. Completion of the work:
a. When the General Contractor considers that the work or portions thereof which the Owner agrees to accept separately, is substantially complete, the Contractor shall prepare a punchlist with the assistance of the Architect and Owner and distribute to all subcontractors. When these punchlist items are determined by the Architect to be substantially complete, he will issue a Certificate of Substantial Completion. Upon substantial completion of the work or designated portion thereof, and upon application by the Contractor, the Owner shall make payment, reflecting adjustment in retainage, if any, for such work or portions thereof as provided in the Contract Documents.
b. Submit all guarantees, operating instructions, keys and final waivers at final payout.

I.2 GENERAL NOTES

A. These are suggested minimum specifications (subcontractors shall verify with the General Contractor if these specifications are exceeded or changed).
B. All work shall be performed in accordance with all applicable local, state and national codes and ordinances and all authorities having jurisdiction.
C. All dimensions on the floor plans are nominal dimensions and are from the finished faces of masonry and concrete materials.
D. The General Contractor and all subcontractors shall verify all dimensions and conditions before proceeding with work and notify superintendent at once of any discrepancies prior to commencing work.
E. On-site verification of all dimensions and conditions shall be the responsibility of each subcontractor.
F. The Architect shall not have control or charge of, and shall not be responsible for construction means, methods, techniques, sequences or procedures, or for safety precautions and programs in connection with the work, or for the acts or omissions of the Contractor, Sub-contractors, or any other persons performing any of the work or for the failure of any of them to carry out the work in accordance with the intent of the contractor documents. The Architect shall not be responsible for Structural Work and Scaffolding Acts.
G. Contractor shall provide adequate bracing and/or shoring to insure structural stability of building during construction.

I.3 GENERAL STRUCTURAL NOTES

A. Allowable unit stresses and loading are in accordance with the applicable local building code(s)/current edition(s).
B. Requirements and design data shall be followed entirely regardless whether they are given by both the specifications and drawings or either one only.
C. Shop drawings prepared by the contractors, suppliers, etc. shall be reviewed by the Architect and/or the Structural Engineer only for conformance with design concept. One reproducible set and four blue-line prints of shop drawings shall be submitted for review. No work shall be started without such review. Before submittal to the architect, shop drawings shall be reviewed by the General Contractor and shall be stamped by him.
D. Contractors to assume full responsibility supervision or periodic observation of construction for:
1. Compliance with the contract documents
2. For dimensions to be confirmed and correlated on the job site and between individual drawings or sets of drawings.
3. For fabrication processes and construction techniques. (including excavation shoring, scaffolding, bracing, erection, formwork, etc.)
4. For coordination of the various trades.
5. For safe conditions on the job site.

E. Unless otherwise noted all details, sections and notes on the drawings are intended to be typical for similar situations elsewhere.
F. The information contained on the structural drawings is in itself incomplete and void unless used in conjunction with all the contract documents and with all the specifications, trade practices, or applicable standards, codes, etc. Incorporated therein by reference which the contractor certifies knowledge of by signing the contract.
G. The General Contractor shall be responsible for coordinating the structural drawings with architectural, mechanical and electrical drawings for location and placement of all inserts, hangers, sleeves, ductwork, openings, etc. that are required by the work and/or equipment, etc.
H. Adequacy of temporary shoring and other temporary shoring and other temporary support devices are the responsibility of the contractor. However, basic procedures, which shall be developed by the Contractor, must be approved before construction may commence.
I. If conditions arise that are at variance with or have not been anticipated by these drawings, such conditions shall be reported to the architect immediately. Work shall not progress until written permission from the owner is obtained.

I.4 MATERIALS & WORKMANSHIP

A. All work shall be performed in a neat workmanlike manner.
B. Each subcontractor shall include labor, materials, tools, equipment, etc., for the complete construction of work indicated and specified by both the drawings and specifications, unless other written arrangements are made between the Contractor and the Owner.
C. Materials as specified on drawings shall be used. Substitutions of materials will not be allowed without the written consent of the Owner and notification of the Architect.
D. Each Sub-contractor shall remove and replace at his own cost, any defects or other faults in his workmanship and/or material.
E. Each subcontractor is to clean up debris inside and outside the building site which has been caused by his work and place in a dumpster provided by the General Contractor.
F. All material finishes and styles including but not limited to sealants, face brick, concrete copings, etc. not necessarily specified on the drawings shall be submitted to and approved by the Architect.

DIVISION 2 - EXCAVATION, DRAINAGE & SITE WORK (NOT USED)

DIVISION 3 - CONCRETE (NOT USED)

DIVISION 4 - MASONRY (NOT USED)

DIVISION 5 - METALS (NOT USED)

DIVISION 6 - WOOD & PLASTICS (NOT USED)

DIVISION 7 - THERMAL & MOISTURE PROTECTION (NOT USED)

DIVISION 8 - DOORS, WINDOWS, HARDWARE and GLAZING (NOT USED)

DIVISION 9 - FINISHES (NOT USED)

END OF SPECIFICATIONS

RA
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I	ISSUE FOR BIDDING	04/04/2013
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No.	Issues & Revisions	Date
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Project

EXISTING PEDESTRIAN BRIDGE REPAIR
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Drawing Title 13020_BASE.DWG

GENERAL NOTES AND SPECIFICATIONS

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001-010983
EXPIRES 12/31/2014
SIGNATURE



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Clarksville Elevations™, AR, USA
Rev 02 SUBMITTAL 00

View 2



vortex-intl.com





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ELEVATIONS™ COMPONENTS

#	ITEM	QTY	FLOW GPM	FLOW LPM	CHOICE
INTERACTIVE WATER PLAY FEATURES					
1	Aquadome	1	20	76	n/a
2	Deck Geysers	1	10	38	n/a
3	Orb Spray No.2	2	40	152	A Paint:
					B Paint:
4	Spray Bar	2	40	152	A Paint:
					B Paint:
5	Flux Pathway	1	20	76	Flux top:
					Flux down:
WATER PLAY FEATURES					
6	Dumping Ball	1	20	76	Seeflow™:
7	Supersplash	1	40	152	Paint:
					Paint:
8	Water Leaf	1	40	152	Seeflow™:
9	Water Dome	1	40	152	Seeflow™:
PLAY FEATURES					
10	Poly Slide	2	n/a	n/a	A Poly:
					B Poly:
TOTAL WATER FLOW		15	270GPM	1023LPM	
STRUCTURES COMPONENTS					
A	Entry 48"	1	n/a	n/a	Paint:
B	Hex 48" (+Manifold)	1	170	644	Paint:
C	Square 40" (+Manifold)	1	100	379	Paint:
Main Path		Paint:			
Barrier Graphics		SPLASHE / OCEAN / JUNGLE A / B / A&B			
POOL COMPONENTS					
#	ITEM	QTY	FLOW GPM	FLOW LPM	CHOICE
INTERACTIVE WATER PLAY FEATURES					
AA	Cascades Not VOR-70x2	1	30	115	n/a
TOTAL WATER FLOW		15	270GPM	1023LPM	

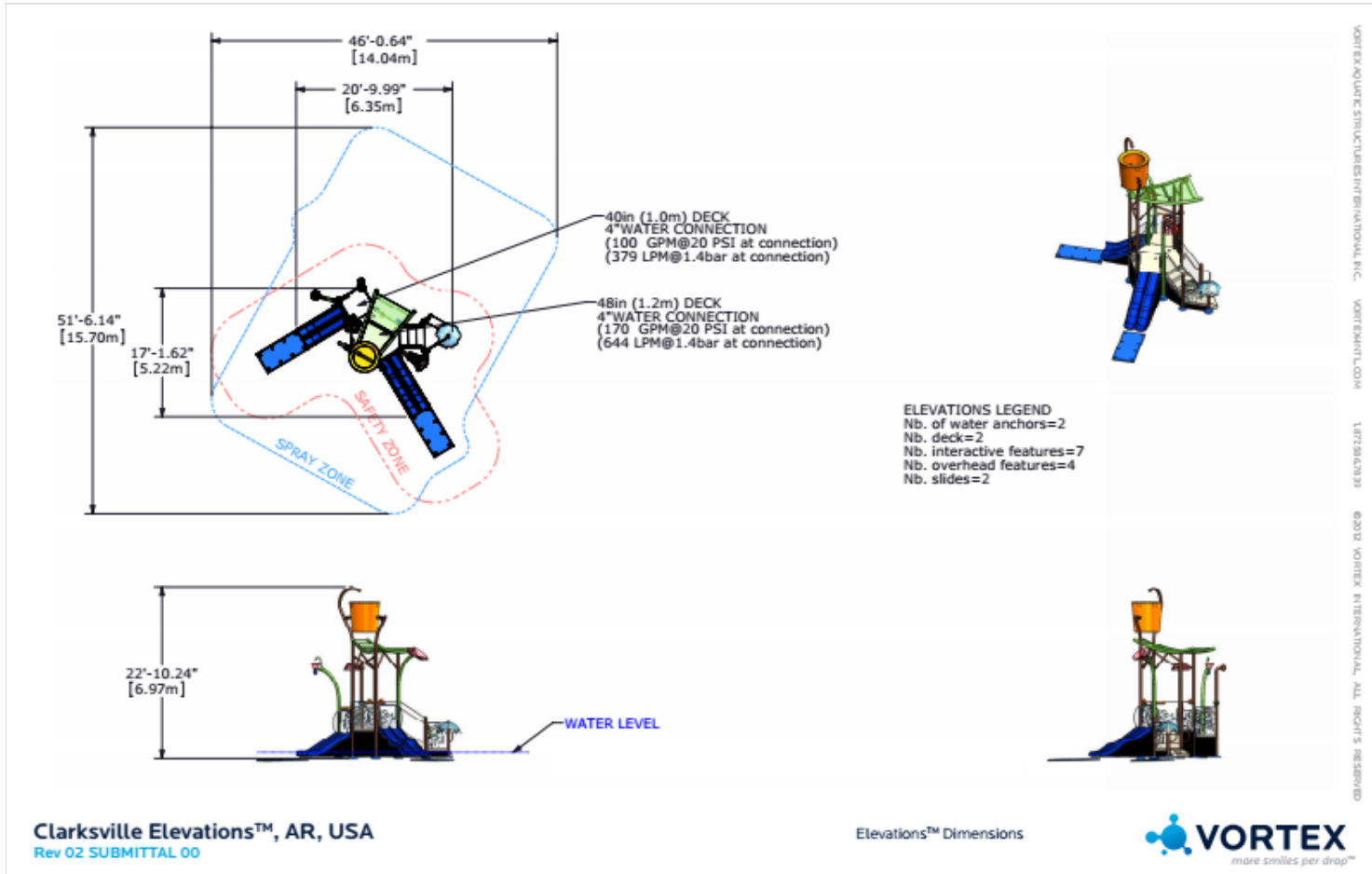
Elevations™ Top View

Clarksville Elevations™, AR, USA
Rev 02 SUBMITTAL 00

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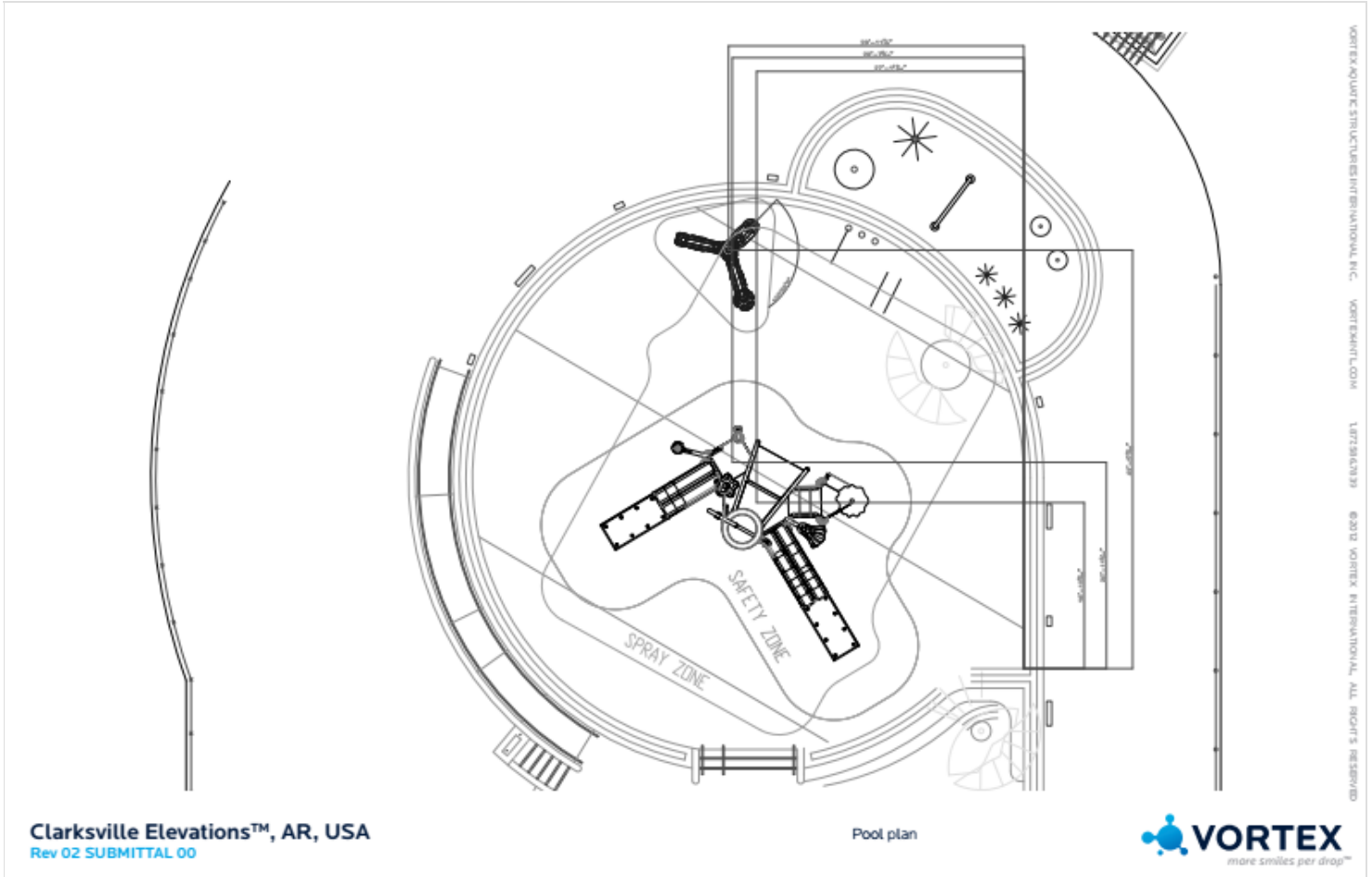


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Sample 2-2.png

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Sample 2-3.png

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Sample 2-4.png

<https://www.dropbox.com/sh/3168k7marzdn6hj/AADLB7mX5uvXQtI5ZqmCrFiBa/Elevation%20Sample%202/Sample%202-4.png>

Sample 2-5.png

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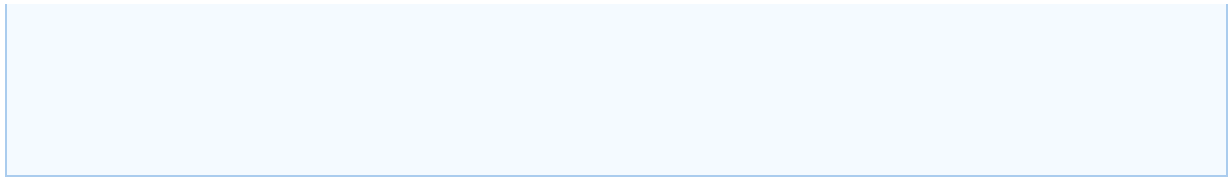
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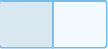
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ELEVATIONS™ COMPONENTS

#	ITEM	QTY	FLOW GPM	FLOW LPM	CHOICE
INTERACTIVE WATER PLAY FEATURES					
1	Aquadome	1	20	76	n/a
2	Deck Geysers	1	10	38	n/a
3	Orb Spray No.2	2	40	152	A Paint:
					B Paint:
4	Spray Bar	2	40	152	A Paint:
					B Paint:
5	Flux Pathway	1	20	76	Flux top:
					Flux down:
WATER PLAY FEATURES					
6	Dumping Ball	1	20	76	Seeflow™:
7	Supersplash	1	40	152	Paint:
8	Water Leaf	1	40	152	Seeflow™:
9	Water Dome	1	40	152	Seeflow™:
PLAY FEATURES					
10	Poly Slide	2	n/a	n/a	A Poly:
					B Poly:
TOTAL WATER FLOW		15	270GPM	1003LPM	
STRUCTURES COMPONENTS					
A	Entry 48"	1	n/a	n/a	Paint:
B	Hex 48" (+Manifold)	1	170	644	Paint:
C	Square 60" (+Manifold)	1	100	379	Paint:
Main Paths		Paint:			
Barrier Graphics		SPLASHE / OCEAN / JUNGLE A / B / A&B			

POOL COMPONENTS

#	ITEM	QTY	FLOW GPM	FLOW LPM	CHOICE
INTERACTIVE WATER PLAY FEATURES					
AA	Cascades Not VOR-70x2	1	30	115	n/a
TOTAL WATER FLOW		15	270GPM	1003LPM	

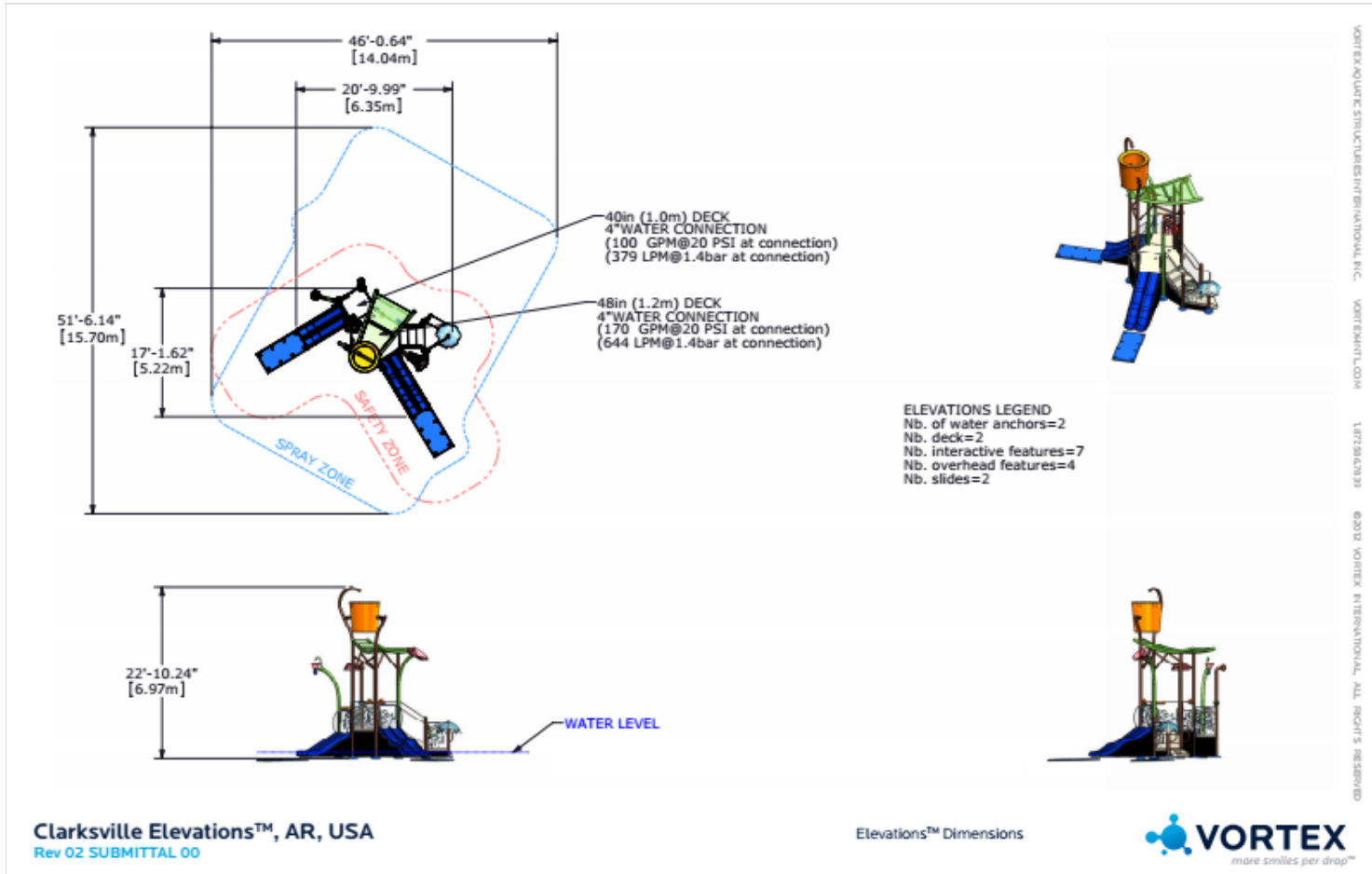
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Clarksville Elevations™, AR, USA
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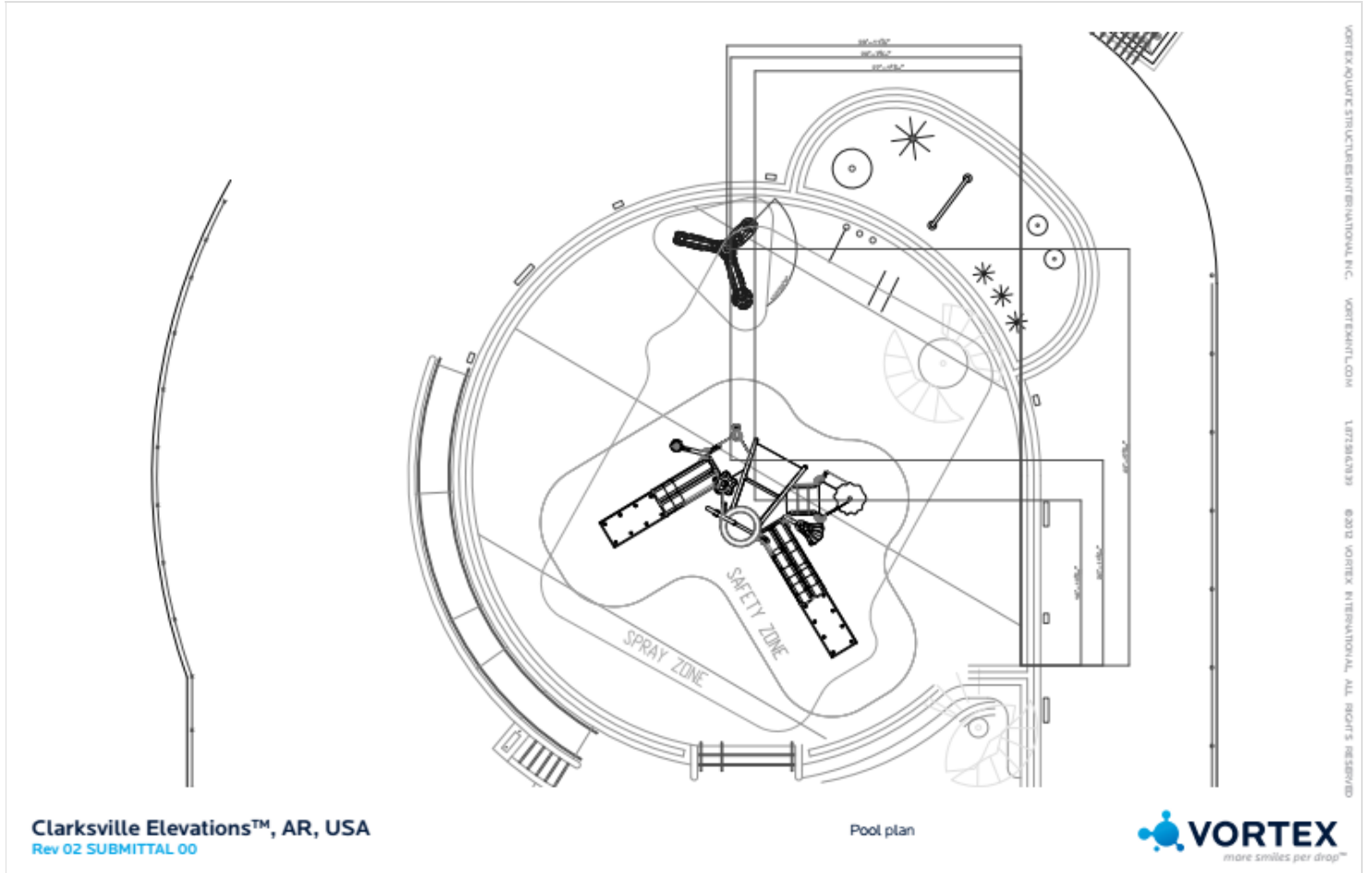


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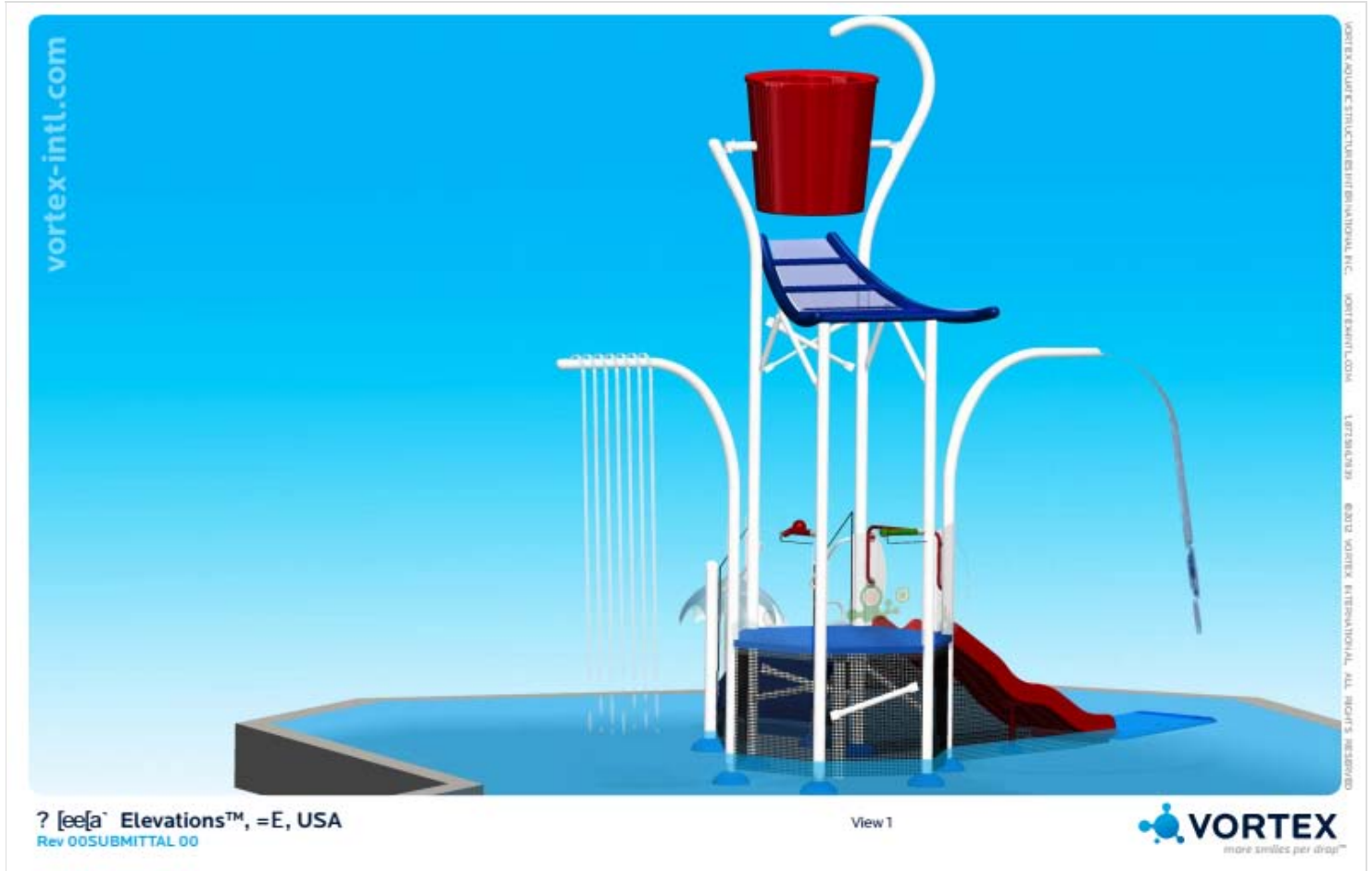


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#	ITEM	QTY	FLOW GPM	FLOW LPH	CHOICE
INTERACTIVE WATER PLAY FEATURES					
1	Aquadome	1	20	76	n/a
2	Orb Spray No1	1	20	76	Paint:
3	Spray Bar	1	20	76	Paint:
WATER PLAY FEATURES					
4	Pipe Fall	1	60	227	n/a
5	Seven Falls	1	40	151	n/a
6	Supersplash	1	40	151	Bucket Point: SeeFlow™
PLAY FEATURES					
7	Poly Slide	1	n/a	n/a	Poly:
TOTAL WATER FLOW 7 200GPM 753LPM					
#	ITEM	QTY	FLOW GPM	FLOW LPH	CHOICE
STRUCTURES COMPONENTS					
A	Entry 32"	1	n/a	n/a	Paint:
B	Hex 32" (+Manifold)	1	200	757	Paint:
Main Posts Paint:					
Barrier Graphics SPLASHE / OCEAN / JUNGLE A / B / A&B					

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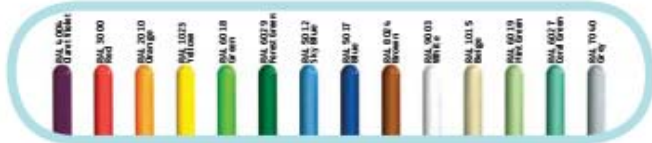




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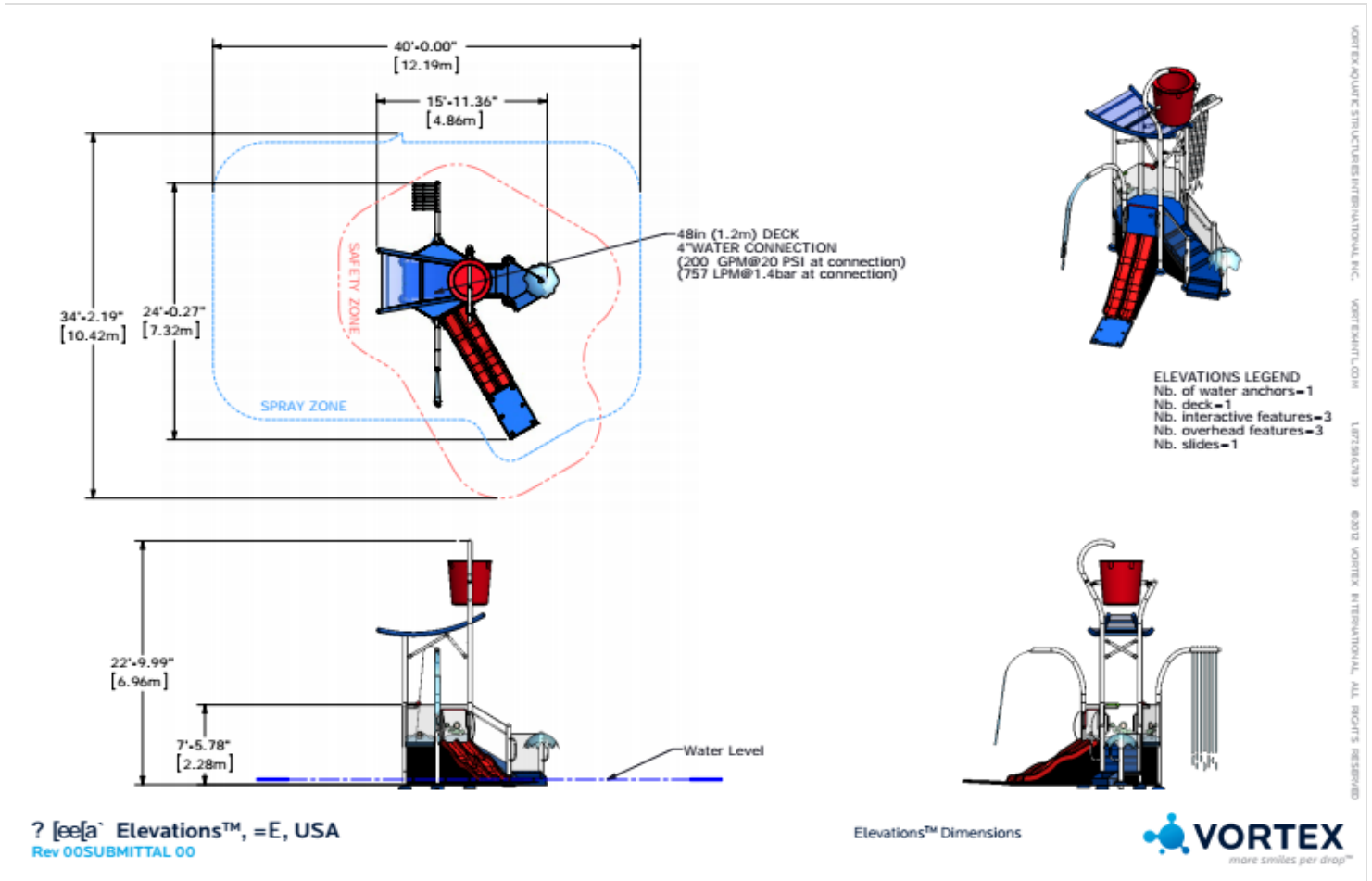


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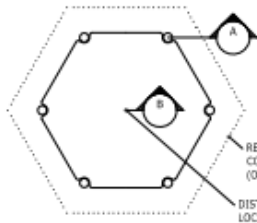


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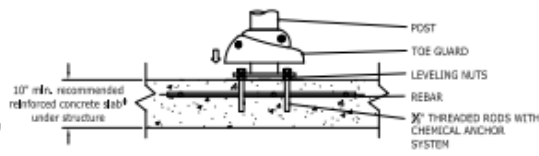




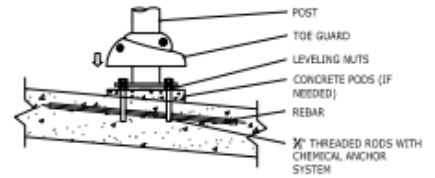
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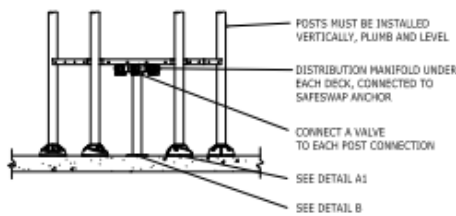
PLAN VIEW
HEX DECK INSTALLATION OVERVIEW
Anchoring details



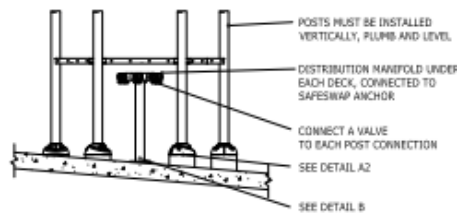
DETAIL A1
POST ANCHORING DETAIL
Post on flat surface



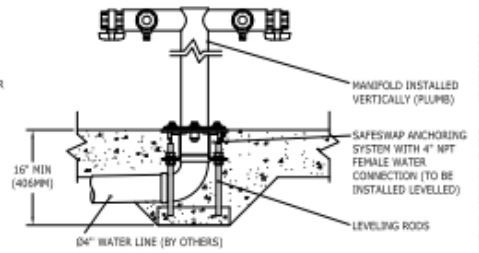
DETAIL A2
POST ANCHORING DETAIL
Post on sloped surface



ELEVATION VIEW
HEX DECK INSTALLATION OVERVIEW
On flat surface



ELEVATION VIEW
HEX DECK INSTALLATION OVERVIEW
On sloped surface



DETAIL B
MANIFOLD SAFESWAP ANCHORING DETAIL

NOTES:
*REINFORCED CONCRETE SLAB UNDER STRUCTURE = 10" (25cm) THICK MINIMUM REINFORCED CONCRETE SLAB WITH #4 STEEL REBAR @ 12" (30cm) C-C BOTH WAYS. RECOMMENDED MINIMUM CONCRETE STRENGTH IS 3500psi @ 28 DAYS. AIR-ENTRAINED CONCRETE IS RECOMMENDED IN REGION SUBJECT TO FREEZING. VERIFY LOCAL CODES FOR OTHER LOCAL REQUIREMENTS.

- REFER TO MAINTENANCE MANUAL FOR INSTRUCTION AND INSTALLATION DETAILS

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Elevations™ installation overview



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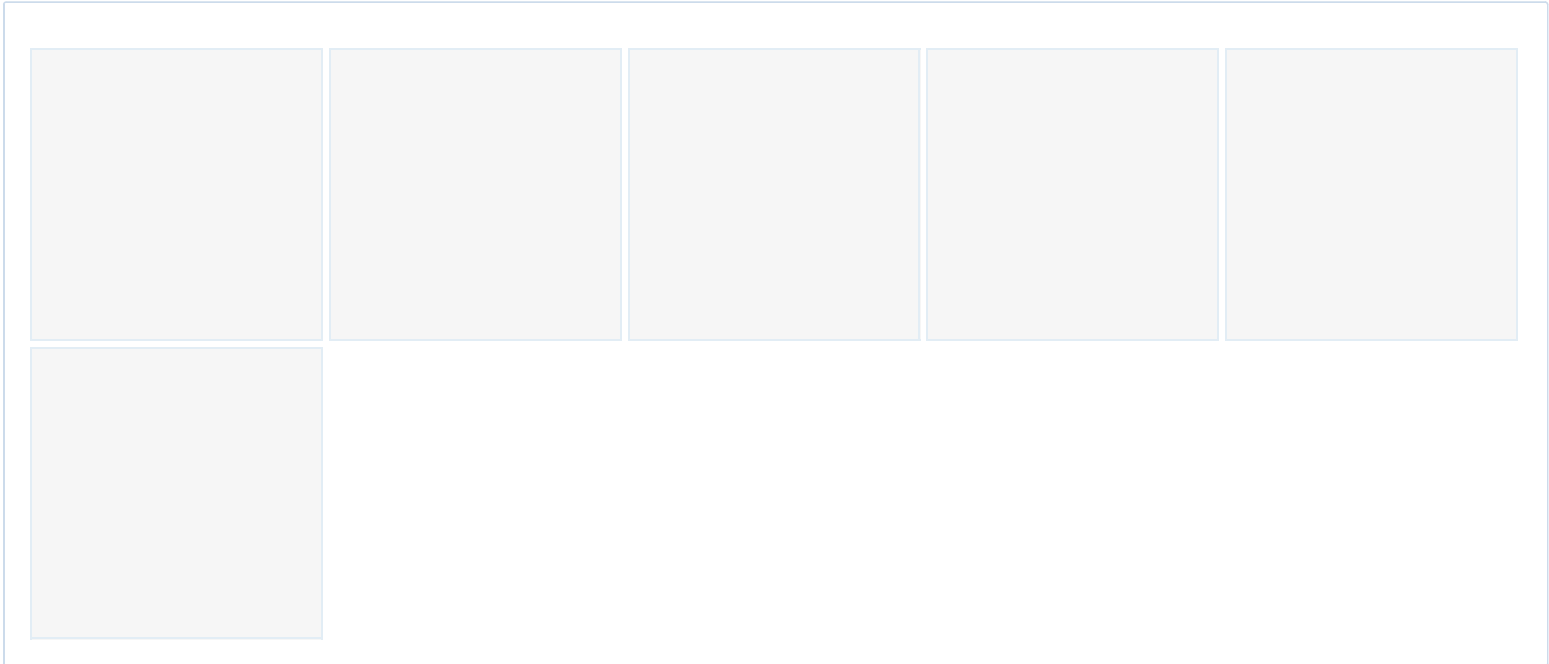
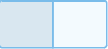
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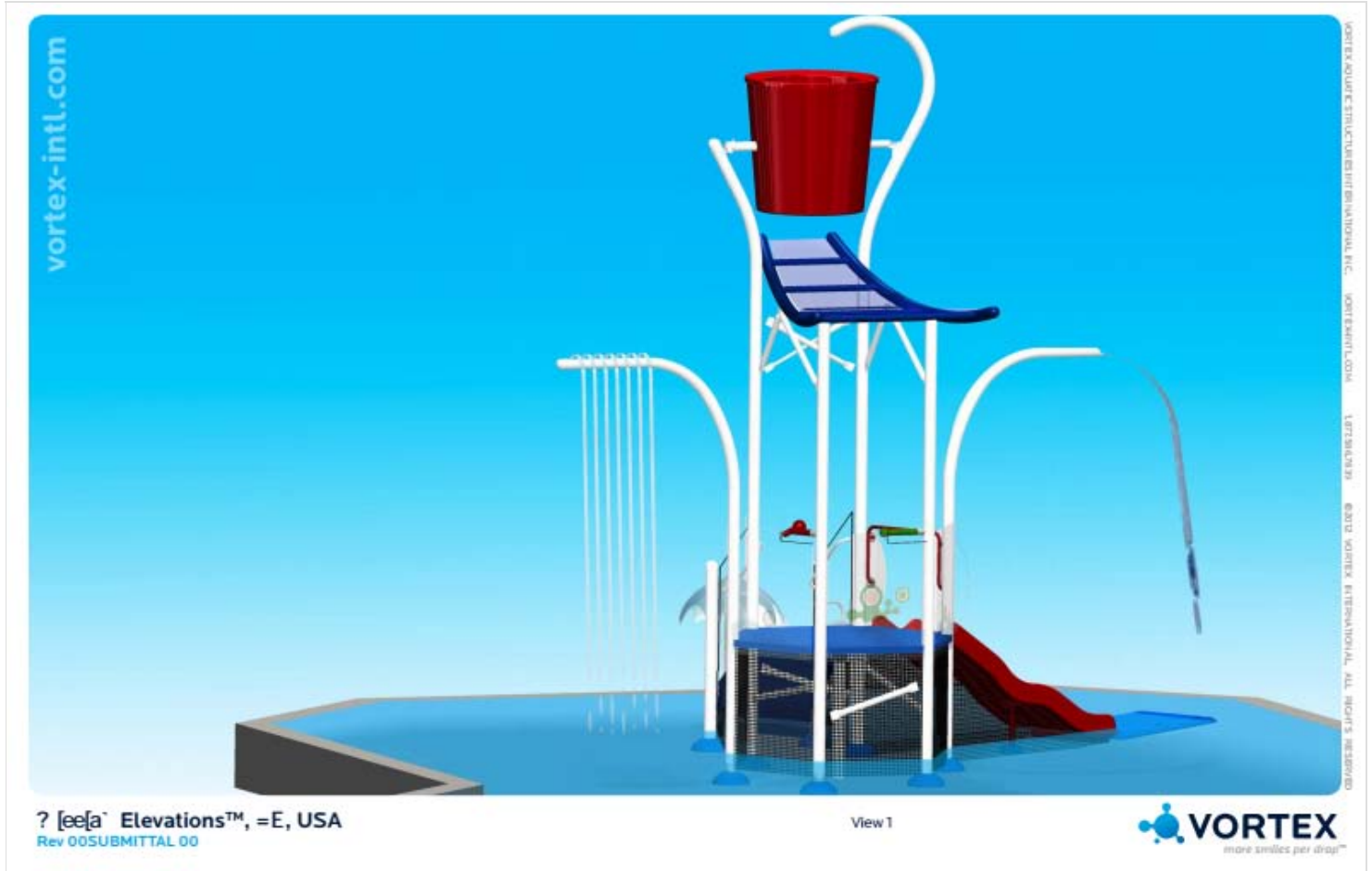


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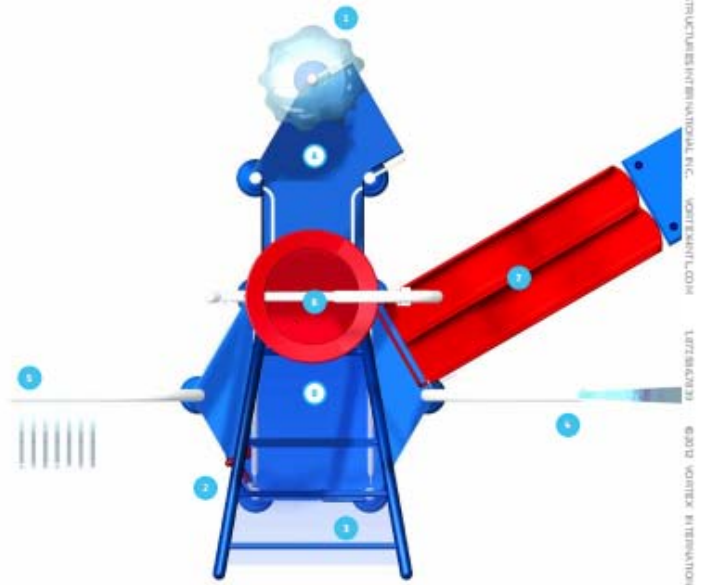


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ELEVATIONS™ COMPONENTS

#	ITEM	QTY	FLOW GPM	FLOW LPM	CHOICE
INTERACTIVE WATER PLAY FEATURES					
1	Aquadome	1	20	76	n/a
2	Orb Spray No1	1	20	76	Paint:
3	Spray Bar	1	20	76	Paint:
WATER PLAY FEATURES					
4	Pipe Fall	1	60	227	n/a
5	Seven Falls	1	40	151	n/a
6	Supersplash	1	40	151	Bucket Point: SeeFlow™
PLAY FEATURES					
7	Poly Slide	1	n/a	n/a	Poly:
TOTAL WATER FLOW 7 200GPM 753LPM					
STRUCTURES COMPONENTS					
A	Entry 32"	1	n/a	n/a	Paint:
B	Hex 32" (+Manifold)	1	200	757	Paint:
Main Posts					Paint:
Barrier Graphics		SPLASHE / OCEAN / JUNGLE A / B / A&B			



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Elevations™ Top View



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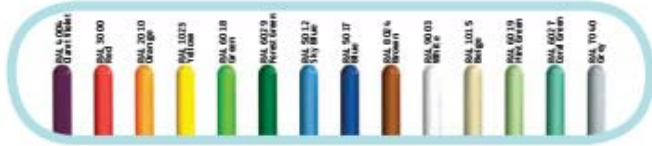




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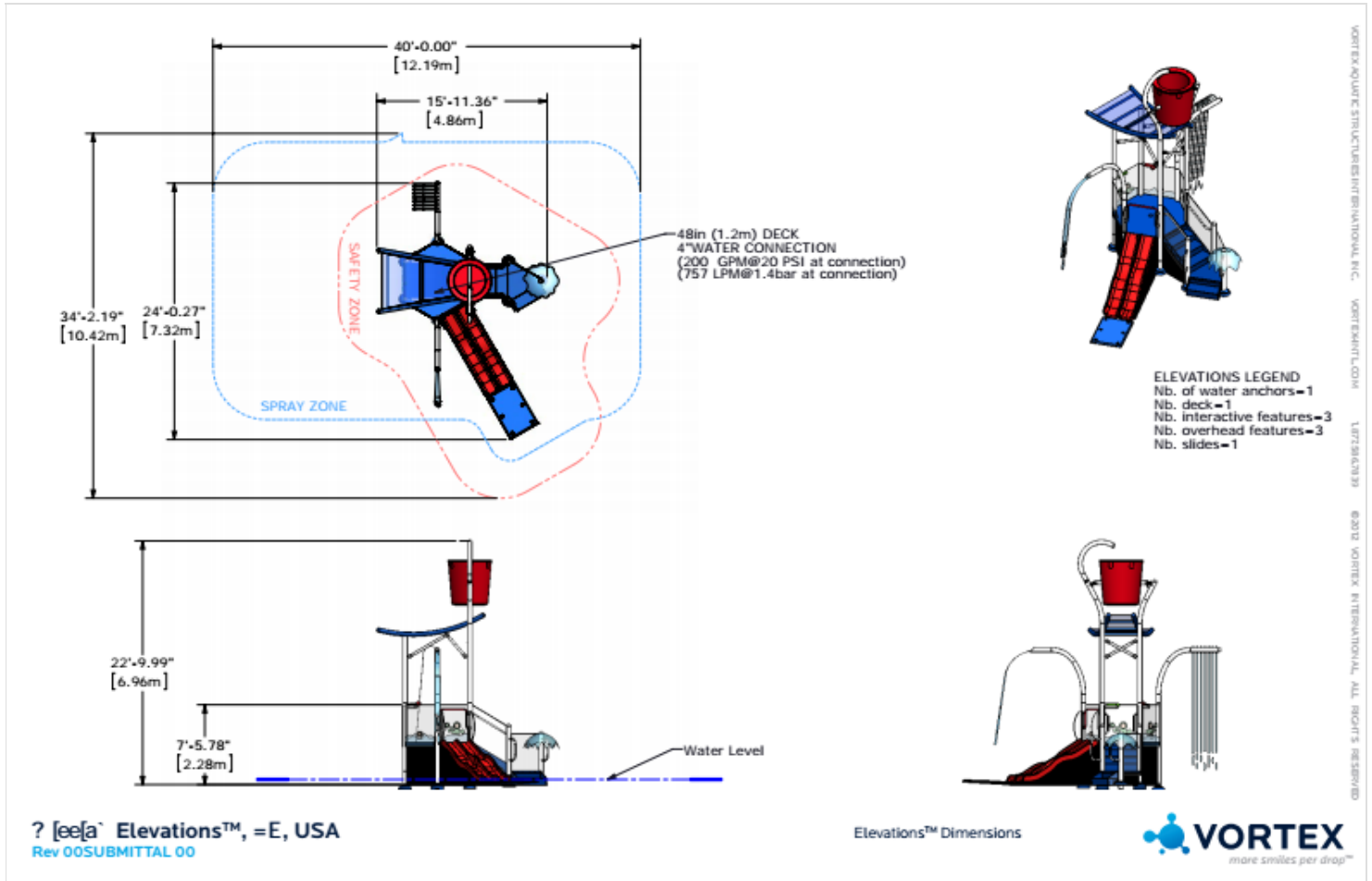


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Elevations™ Dimensions





PLAN VIEW
HEX DECK INSTALLATION OVERVIEW
Anchoring details

RECOMMENDED REINFORCED CONCRETE SLAB (OFFSET 12"-30CM)
DISTRIBUTION MANIFOLD LOCATED UNDER PLATFORM

DETAIL A1
POST ANCHORING DETAIL
Post on flat surface

POST
TOE GUARD
LEVELING NUTS
REBAR
1/2" THREADED RODS WITH CHEMICAL ANCHOR SYSTEM

10" min. recommended reinforced concrete slab under structure

DETAIL A2
POST ANCHORING DETAIL
Post on sloped surface

POST
TOE GUARD
LEVELING NUTS
CONCRETE PODS (IF NEEDED)
REBAR
1/2" THREADED RODS WITH CHEMICAL ANCHOR SYSTEM

ELEVATION VIEW
HEX DECK INSTALLATION OVERVIEW
On flat surface

POSTS MUST BE INSTALLED VERTICALLY, PLUMB AND LEVEL
DISTRIBUTION MANIFOLD UNDER EACH DECK, CONNECTED TO SAFESWAP ANCHOR
CONNECT A VALVE TO EACH POST CONNECTION
SEE DETAIL A1
SEE DETAIL B

ELEVATION VIEW
HEX DECK INSTALLATION OVERVIEW
On sloped surface

POSTS MUST BE INSTALLED VERTICALLY, PLUMB AND LEVEL
DISTRIBUTION MANIFOLD UNDER EACH DECK, CONNECTED TO SAFESWAP ANCHOR
CONNECT A VALVE TO EACH POST CONNECTION
SEE DETAIL A2
SEE DETAIL B

DETAIL B
MANIFOLD SAFESWAP ANCHORING DETAIL

MANIFOLD INSTALLED VERTICALLY (PLUMB)
SAFESWAP ANCHORING SYSTEM WITH 4" MPT FEMALE WATER CONNECTION (TO BE INSTALLED LEVELLED)
LEVELING RODS
16" MIN (406MM)
D4" WATER LINE (BY OTHERS)

NOTES:
*REINFORCED CONCRETE SLAB UNDER STRUCTURE = 10" (25cm) THICK MINIMUM REINFORCED CONCRETE SLAB WITH #4 STEEL REBAR @ 12" (30cm) C-C BOTH WAYS. RECOMMENDED MINIMUM CONCRETE STRENGTH IS 3500psi @ 28 DAYS. AIR-ENTRAINED CONCRETE IS RECOMMENDED IN REGION SUBJECT TO FREEZING. VERIFY LOCAL CODES FOR OTHER LOCAL REQUIREMENTS.

- REFER TO MAINTENANCE MANUAL FOR INSTRUCTION AND INSTALLATION DETAILS

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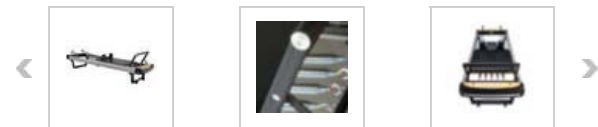
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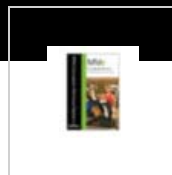
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