



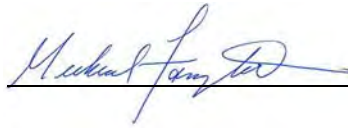
<b>To:</b>	Village of Orland Park	<b>Contact:</b>	Khurshid Hoda
<b>Address:</b>	14700 South Ravinia Avenue Orland Park, Illinois 60462	<b>Phone:</b>	708-403-6128
		<b>Email:</b>	<a href="mailto:khoda@orlandpark.org">khoda@orlandpark.org</a>
<b>Project Name:</b>	John Humphrey Sports Complex Renovation	<b>Ref #:</b>	CG19013
<b>Location:</b>	Orland Park, Illinois	<b>Date:</b>	8/26/2019

V3 Construction Group, Ltd. proposes to execute the following work:

CHANGE ORDER PROPOSAL #2				TOTAL
2.10	PCC REPLACEMENT - CONCESSION BUILDING			\$ 25,400.00
2.20	BARRIER CURB AROUND 1-4 BACKSTOPS			\$ 25,750.00
2.40	PCC COLLAR - STRUCTURES			\$ 3,300.00
2.51	FIELD 4 RETAINING WALL; 3' TALL			\$ 55,185.00
2.60	OUTFALL PIPE INSTALLATION			\$ 9,200.00
2.70	IRRIGATION - FOOTBALL ZONING & HEAD SPACING			\$ 20,846.00
2.80	PAINT LIGHT POLES			\$ 67,142.00
2.90	WATER SERVICE TO BUILDING; 4" DIP			\$ 40,759.00
3.00	3" WATER METER			\$ 1,226.00
3.10	IRRIGATION PUMP			\$ 13,516.00
PROPOSAL TOTAL:				\$ 262,324.00

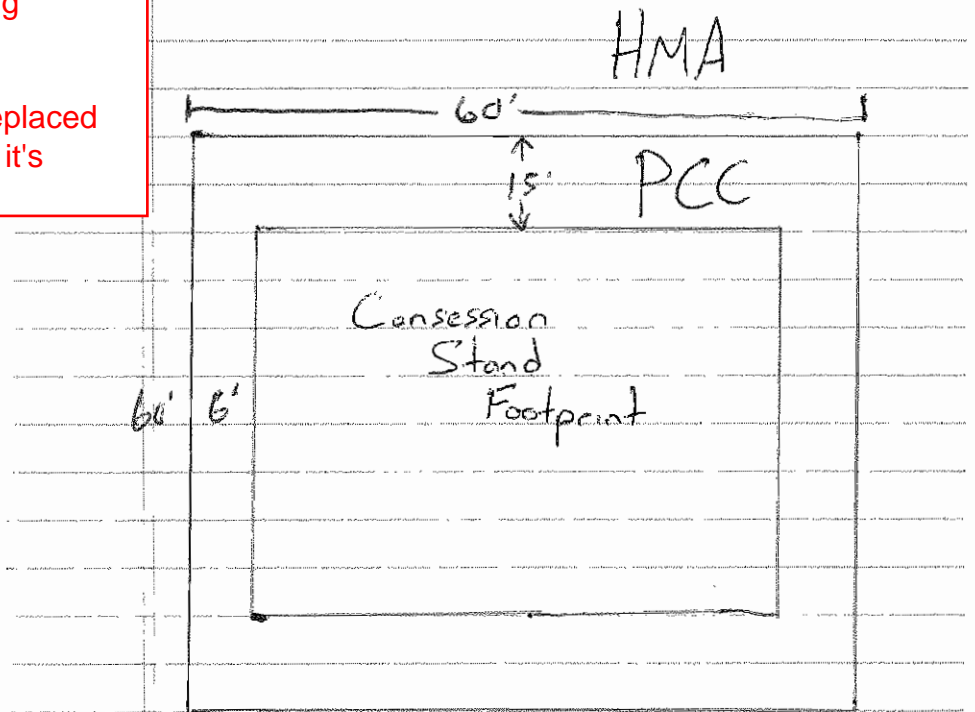
**Project Notes:**

- 1.0 See attached plan sheet revisions for detail on scope of work identified above.
- 2.0 All pricing above reflects actual trade contractor pricing with no additional design/build or construction fees applied.

<b>ACCEPTED:</b>		<b>CONFIRMED:</b>	
<i>The above prices, specifications and conditions are satisfactory and hereby accepted.</i>		<i>The above prices, specifications and conditions are satisfactory and hereby confirmed.</i>	
<b>Purchaser:</b>	<u>Village of Orland Park</u>	<b>Seller:</b>	<u>V3 Construction Group, Ltd.</u>
<b>Signature</b>	<u></u>	<b>Signature:</b>	<u></u>
<b>Printed Name:</b>	<u></u>	<b>Printed Name:</b>	<u>Michael Famiglietti, P.E.</u>
<b>Date:</b>	<u></u>	<b>Date:</b>	<u>8/26/2019</u>

Option 2.1 - Concession Building  
Concrete

Concrete being removed and replaced  
around the concession stand in it's  
entirety



$$60 \times 15 = 900 \times 2 = 1800$$

$$30 \times 6 = 180 \times 2 = 360 = 2,160 \text{ SF}$$



<b>To:</b>	Village of Orland Park	<b>Contact:</b> Khurshid Hoda
<b>Address:</b>	14700 South Ravinia Avenue Orland Park, Illinois 60462	<b>Phone:</b>
		<b>Email:</b>
<b>Project Name:</b>	Design-Build John Humphrey Complex Renovation	<b>Ref #:</b>
<b>Location:</b>	Orland Park, Illinois	<b>Date:</b> 7/26/2019
		<b>Addenda:</b> N/A

V3 Construction Group, Ltd. proposes to execute the following work:

CONCESSION BUILDING CONCRETE DEMO		QUANTITY	UNIT	UNIT PRICE	TOTAL
<b>1.10</b>	<b>PCC FLATWORK DEMOLITION</b>				
1.11	Sawcut Existing PCC Flatwork	1.000	LSUM	\$ 1,992.00	\$ 1,992.00
1.12	V3 - Foreman	8.000	HR	\$ 140.00	\$ 1,120.00
1.13	V3 - Laborer	8.000	HR	\$ 105.00	\$ 840.00
1.14	V3 - Excavator & Operator	8.000	HR	\$ 245.00	\$ 1,960.00
1.15	Furnish Aggregate Base 4" (CA-6)	48.000	TON	\$ 18.50	\$ 888.00
1.16	Disposal Fee (PCC & Base)	8.000	LOAD	\$ 300.00	\$ 2,400.00
<b>Subtotal - Demolition</b>					<b>\$ 9,200.00</b>
<b>1.20</b>	<b>PCC INSTALLATION (B &amp; B Concrete)</b>				
1.21	Subcontractor Quote - B&B (attached)	2,160.000	SF	\$ 6.50	\$ 14,040.00
1.22	Construction Staking	1.000	LS	\$ 2,160.00	\$ 2,160.00
<b>Subtotal - PCC</b>					<b>\$ 16,200.00</b>
<b>PROPOSAL TOTAL:</b>					<b>\$ 25,400.00</b>

**Project Notes:**

1.0 This change order proposal is to remove & replace the PCC flatwork around the existing concession building. See attached sketch for limits of R&R.

<b>ACCEPTED:</b>		<b>CONFIRMED:</b>	
<i>The above prices, specifications and conditions are satisfactory and hereby accepted.</i>		<i>The above prices, specifications and conditions are satisfactory and hereby confirmed.</i>	
<b>Purchaser:</b>	Village of Orland Park	<b>Seller:</b>	V3 Construction Group, Ltd.
<b>Signature</b>		<b>Signature:</b>	
<b>Printed Name:</b>		<b>Printed Name:</b>	
<b>Date:</b>		<b>Date:</b>	

PROPOSAL  
**B & B CONCRETE, INC.**

CHRISTOPHER J. BIESACK - PRESIDENT  
1381 BUNGALOW RD, MORRIS IL. 60450  
(815) 941-0553 - (815) 405-6891

DATE: 7/15/2019  
NAME: V3 Construction  
ADDRESS: 7325 Janes Ave.  
CITY/STATE/ZIP: Woodridge Il. 60517  
PHONE: 630-724-9200

LOCATION: John Humphrey  
DATE OF PLANS: 6/11/19  
ARCHITECT: V3

WE HEREBY PROPOSE TO FURNISH THE MATERIALS AND PERFORM THE LABOR NECESSARY FOR THE COMPLETION OF:

2160 sf x 5" PCC walks at Concession Building

\$ 14,040.00

**Not included:**

Excavation, backfill, concrete testing, surveys, elevations, permits.  
B&B concrete to install final 1/10<sup>th</sup> stone and recompact to 95%

ALL MATERIAL IS GUARANTEED TO BE AS SPECIFIED, AND THE ABOVE WORK TO BE PERFORMED IN ACCORDANCE WITH THE DRAWINGS AND SPECIFICATIONS SUBMITTED FOR ABOVE WORK AND COMPLETED IN A SUBSTANTIAL WORKMANLIKE MANNER FOR THE SUM OF:

Fourteen thousand forty and NO/100 DOLLARS (\$14,040.00)

WITH PAYMENTS TO BE MADE AS FOLLOWS: Total due upon completion of poured concrete, no retention included.

UNLESS PREVIOUS ARRANGEMENTS HAVE BEEN MADE, B & B CONCRETE, INC. RESERVES THE RIGHT TO ADD A ONE AND ONE HALF PERCENT (1.5%) INTEREST RATE FOR EVERY 30 DAYS THAT PAYMENT IS DELAYED.

ANY ALTERATION OR DEVIATION FROM ABOVE SPECIFICATIONS INVOLVING EXTRA COSTS WILL BE EXECUTED ONLY UPON WRITTEN ORDERS AND WILL BECOME AN EXTRA CHARGE OVER AND ABOVE THE ESTIMATE. THE ABOVE PRICES DO NOT INCLUDE THE USE OF A CONVEYOR, CONCRETE PUMP OR WATER PUMP. USE OF THE PREVIOUSLY MENTIONED WILL RESULT IN AN EXTRA CHARGE. ALL AGREEMENTS CONTINGENT UPON STRIKES, ACCIDENTS OR DELAYS BEYOND OUR CONTROL. OWNER TO CARRY FIRE, TORNADO AND OTHER NECESSARY INSURANCE. WORKMEN'S COMPENSATION AND PUBLIC LIABILITY INSURANCE ON ABOVE WORK TO BE TAKEN OUT BY B & B CONCRETE, INC.

RESPECTFULLY SUBMITTED BY B & B CONCRETE, INC.

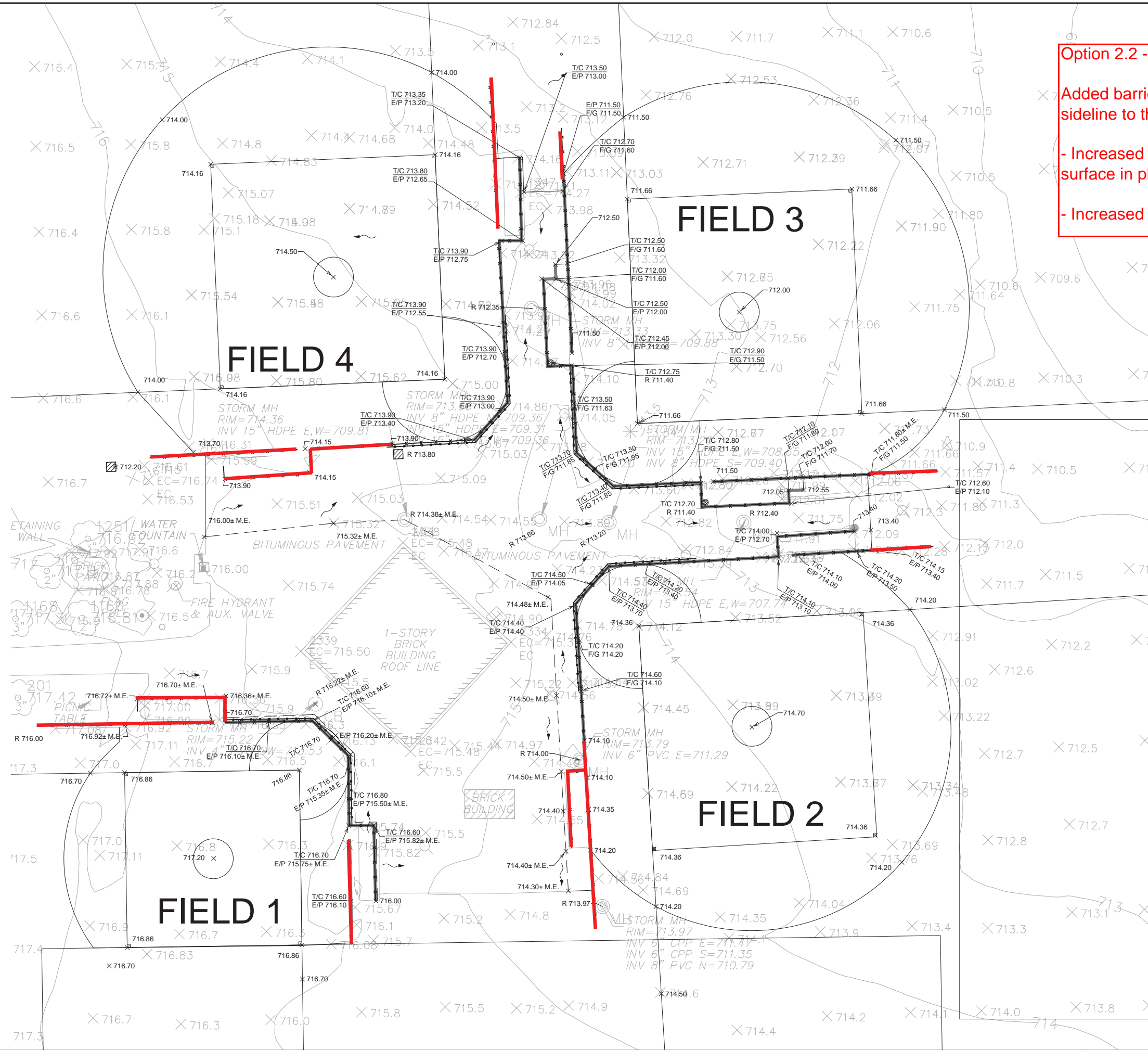
PER CHRISTOPHER J. BIESACK\_\_\_\_\_

NOTE: THIS PROPOSAL MAY BE WITHDRAWN BY US IF NOT ACCEPTED WITHIN 30 DAYS.

ACCEPTANCE OF PROPOSAL

THE ABOVE PRICES, SPECIFICATIONS AND CONDITIONS ARE SATISFACTORY AND ARE HEREBY ACCEPTED. PAYMENT WILL BE MADE AS OUTLINED ABOVE.

SIGNATURE: \_\_\_\_\_ DATE: \_\_\_\_\_

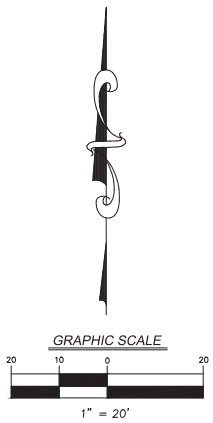


Option 2.2 - Barrier Curb

Added barrier curb extending down each sideline to the limits of the fencing.

- Increased benefit to maintain sand play surface in place

- Increased aesthetics of the ball fields



PROJECT NO.: 19119 S04		ORIGINAL ISSUE DATE: 05-21-2019		REVISIONS	
PROJECT MANAGER	BCR	NO.	DATE	DESCRIPTION	
DESIGNED BY:		1	06/05/19	REVISED PER MMWD COMMENTS	
DRAWN BY:		2	06/11/19	ISSUED FOR CONSTRUCTION	
		3	06/28/19	DUGOUT REVISION	
ILLINOIS					
ORLAND PARK					
COMPLEX					
PLAZA GRADING PLAN					
JOHN HUMPHREY SPORTS					
7325 Janes Avenue Woodridge, IL 60517 630.724.9200 phone www.v3co.com					
DRAWING NO.					
C4.1					

PROPOSAL  
**B & B CONCRETE, INC.**

CHRISTOPHER J. BIESACK - PRESIDENT  
1381 BUNGALOW RD, MORRIS IL. 60450  
(815) 941-0553 - (815) 405-6891

DATE: 7/15/2019  
NAME: V3 Construction  
ADDRESS: 7325 Janes Ave.  
CITY/STATE/ZIP: Woodridge Il. 60517  
PHONE: 630-724-9200

LOCATION: John Humphrey  
DATE OF PLANS: 6/11/19  
ARCHITECT: V3

WE HEREBY PROPOSE TO FURNISH THE MATERIALS AND PERFORM THE LABOR NECESSARY FOR THE COMPLETION OF:

515 If various heights barrier curb w/out footing as shown (max height 2'4" total per grading plan) \$ 25,750.00  
Quantity per V3 extended curb exhibit

**Not included:**  
**Excavation, backfill, concrete testing, surveys, elevations, permits.**  
**B&B concrete to install final 1/10<sup>th</sup> stone and recompact to 95%**

ALL MATERIAL IS GUARANTEED TO BE AS SPECIFIED, AND THE ABOVE WORK TO BE PERFORMED IN ACCORDANCE WITH THE DRAWINGS AND SPECIFICATIONS SUBMITTED FOR ABOVE WORK AND COMPLETED IN A SUBSTANTIAL WORKMANLIKE MANNER FOR THE SUM OF:

Twenty Five thousand Seven Hundred Fifty and NO/100 DOLLARS (\$25,75.00)

WITH PAYMENTS TO BE MADE AS FOLLOWS: Total due upon completion of poured concrete, no retention included.

UNLESS PREVIOUS ARRANGEMENTS HAVE BEEN MADE, B & B CONCRETE, INC. RESERVES THE RIGHT TO ADD A ONE AND ONE HALF PERCENT (1.5%) INTEREST RATE FOR EVERY 30 DAYS THAT PAYMENT IS DELAYED.

ANY ALTERATION OR DEVIATION FROM ABOVE SPECIFICATIONS INVOLVING EXTRA COSTS WILL BE EXECUTED ONLY UPON WRITTEN ORDERS AND WILL BECOME AN EXTRA CHARGE OVER AND ABOVE THE ESTIMATE. THE ABOVE PRICES DO NOT INCLUDE THE USE OF A CONVEYOR, CONCRETE PUMP OR WATER PUMP. USE OF THE PREVIOUSLY MENTIONED WILL RESULT IN AN EXTRA CHARGE. ALL AGREEMENTS CONTINGENT UPON STRIKES, ACCIDENTS OR DELAYS BEYOND OUR CONTROL. OWNER TO CARRY FIRE, TORNADO AND OTHER NECESSARY INSURANCE. WORKMEN'S COMPENSATION AND PUBLIC LIABILITY INSURANCE ON ABOVE WORK TO BE TAKEN OUT BY B & B CONCRETE, INC.

RESPECTFULLY SUBMITTED BY B & B CONCRETE, INC.

PER CHRISTOPHER J. BIESACK\_\_\_\_\_

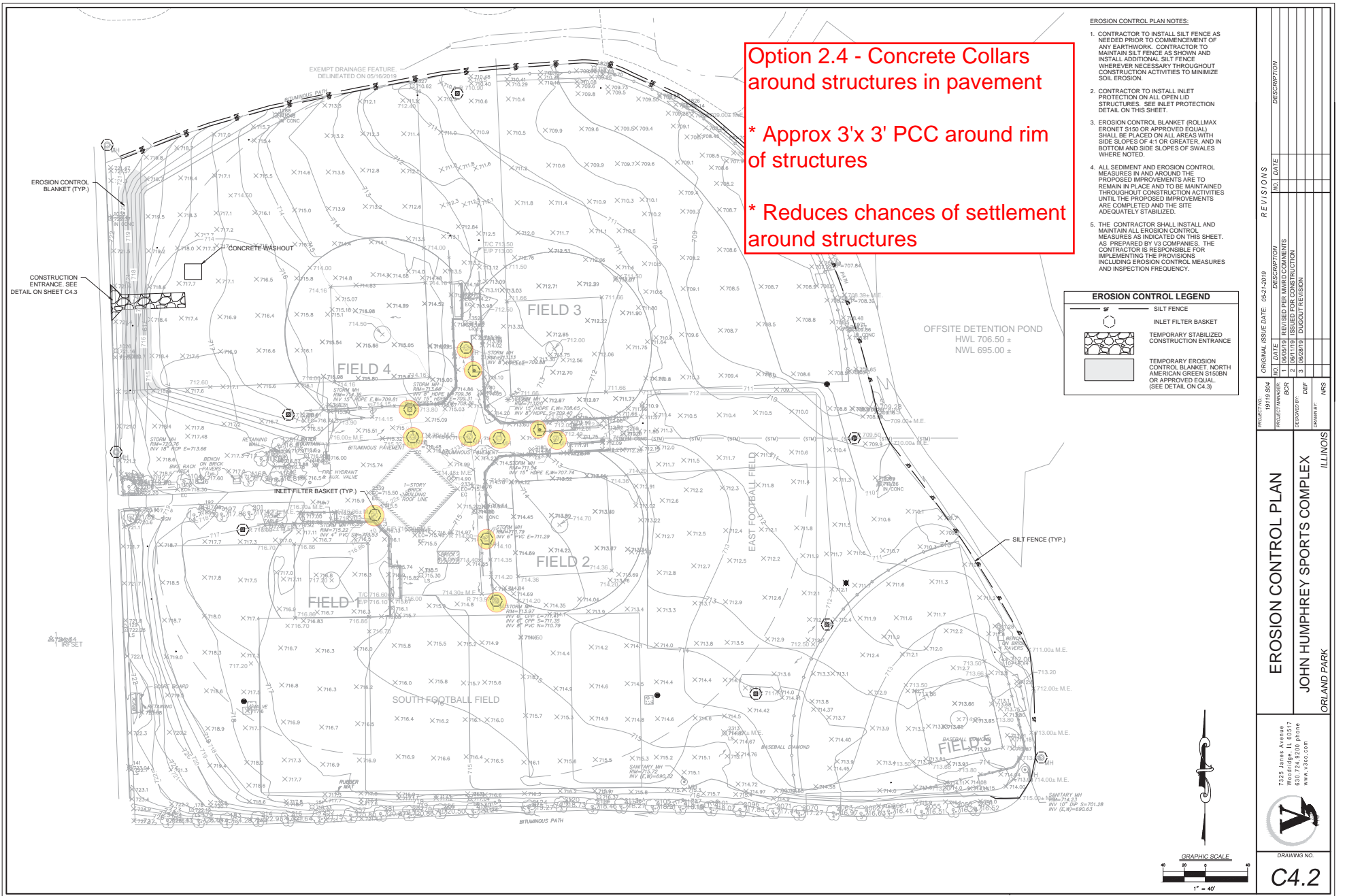
NOTE: THIS PROPOSAL MAY BE WITHDRAWN BY US IF NOT ACCEPTED WITHIN 30 DAYS.

ACCEPTANCE OF PROPOSAL

THE ABOVE PRICES, SPECIFICATIONS AND CONDITIONS ARE SATISFACTORY AND ARE HEREBY ACCEPTED. PAYMENT WILL BE MADE AS OUTLINED ABOVE.

SIGNATURE: \_\_\_\_\_ DATE: \_\_\_\_\_





**Option 2.4 - Concrete Collars  
around structures in pavement**

**\* Approx 3'x 3' PCC around rim  
of structures**

**\* Reduces chances of settlement  
around structures**

**EROSION CONTROL PLAN NOTES:**

1. CONTRACTOR TO INSTALL SILT FENCE AS NEEDED PRIOR TO COMMENCEMENT OF ANY EARTHWORK. CONTRACTOR TO MAINTAIN SILT FENCE AS SHOWN AND INSTALL ADDITIONAL SILT FENCE WHEREVER NECESSARY THROUGHOUT CONSTRUCTION ACTIVITIES TO MINIMIZE SOIL EROSION.
2. CONTRACTOR TO INSTALL INLET PROTECTION ON ALL OPEN LID STRUCTURES. SEE INLET PROTECTION DETAIL ON THIS SHEET.
3. EROSION CONTROL BLANKET (ROLLMAX ERONET S150 OR APPROVED EQUAL) SHALL BE PLACED ON ALL AREAS WITH SIDE SLOPES OF 4:1 OR GREATER, AND IN BOTTOM AND SIDE SLOPES OF SWALES WHERE NOTED.
4. ALL SEDIMENT AND EROSION CONTROL MEASURES IN AND AROUND THE PROPOSED IMPROVEMENTS ARE TO REMAIN IN PLACE AND TO BE MAINTAINED THROUGHOUT CONSTRUCTION ACTIVITIES UNTIL THE PROPOSED IMPROVEMENTS ARE COMPLETED AND THE SITE ADEQUATELY STABILIZED.
5. THE CONTRACTOR SHALL INSTALL AND MAINTAIN ALL EROSION CONTROL MEASURES AS INDICATED ON THIS SHEET. AS PREPARED BY V2 COMPANIES. THE CONTRACTOR IS RESPONSIBLE FOR IMPLEMENTING THE PROVISIONS INCLUDING EROSION CONTROL MEASURES AND INSPECTION FREQUENCY.

**EROSION CONTROL LEGEND**

- SILT FENCE
- INLET FILTER BASKET
- TEMPORARY STABILIZED CONSTRUCTION ENTRANCE
- TEMPORARY EROSION CONTROL BLANKET, NORTH AMERICAN GREEN S150 OR APPROVED EQUAL (SEE DETAIL ON C4.3)

EROSION CONTROL PLAN		JOHN HUMPHREY SPORTS COMPLEX		ORLAND PARK		ILLINOIS	
PROJECT NO.	DATE	PROJECT ADDRESS	PROJECT NAME	PROJECT NO.	DATE	PROJECT ADDRESS	PROJECT NAME
1	08/21/19	REVISED PER MWD COMMENTS	BCR	1	08/21/19	REVISED PER MWD COMMENTS	BCR
2	08/21/19	ISSUED FOR CONSTRUCTION	DEF	2	08/21/19	ISSUED FOR CONSTRUCTION	DEF
3	08/21/19	DUGOUT AT VISION	WKS	3	08/21/19	DUGOUT AT VISION	WKS
ORIGINAL ISSUE DATE: 08-21-2019		PROJECT NO. 191919		PROJECT NAME: Drawings\ACAD\LD\Sheet Drawings\C4.2 Erosion Control Plan\191919.dwg		DATE: 6/28/2019	
PROJECT NO. 191919		PROJECT NAME: Drawings\ACAD\LD\Sheet Drawings\C4.2 Erosion Control Plan\191919.dwg		DATE: 6/28/2019		DRAWING NO. C4.2	

PROPOSAL  
**B & B CONCRETE, INC.**

CHRISTOPHER J. BIESACK - PRESIDENT  
1381 BUNGALOW RD, MORRIS IL. 60450  
(815) 941-0553 - (815) 405-6891

DATE: 7/15/2019  
NAME: V3 Construction  
ADDRESS: 7325 Janes Ave.  
CITY/STATE/ZIP: Woodridge Il. 60517  
PHONE: 630-724-9200

LOCATION: John Humphrey  
DATE OF PLANS: 6/11/19  
ARCHITECT: V3

WE HEREBY PROPOSE TO FURNISH THE MATERIALS AND PERFORM THE LABOR NECESSARY FOR THE COMPLETION OF:

11 PCC concrete collars around storm structures	\$ 3,300.00
Quantity per V3 extended curb exhibit	

**Not included:**  
Excavation, backfill, concrete testing, surveys, elevations, permits.  
B&B concrete to install final 1/10<sup>th</sup> stone and recompact to 95%

ALL MATERIAL IS GUARANTEED TO BE AS SPECIFIED, AND THE ABOVE WORK TO BE PERFORMED IN ACCORDANCE WITH THE DRAWINGS AND SPECIFICATIONS SUBMITTED FOR ABOVE WORK AND COMPLETED IN A SUBSTANTIAL WORKMANLIKE MANNER FOR THE SUM OF:

Three thousand Three Hundred and NO/100 DOLLARS (\$3,300.00)

WITH PAYMENTS TO BE MADE AS FOLLOWS: Total due upon completion of poured concrete, no retention included.

UNLESS PREVIOUS ARRANGEMENTS HAVE BEEN MADE, B & B CONCRETE, INC. RESERVES THE RIGHT TO ADD A ONE AND ONE HALF PERCENT (1.5%) INTEREST RATE FOR EVERY 30 DAYS THAT PAYMENT IS DELAYED.

ANY ALTERATION OR DEVIATION FROM ABOVE SPECIFICATIONS INVOLVING EXTRA COSTS WILL BE EXECUTED ONLY UPON WRITTEN ORDERS AND WILL BECOME AN EXTRA CHARGE OVER AND ABOVE THE ESTIMATE. THE ABOVE PRICES DO NOT INCLUDE THE USE OF A CONVEYOR, CONCRETE PUMP OR WATER PUMP. USE OF THE PREVIOUSLY MENTIONED WILL RESULT IN AN EXTRA CHARGE. ALL AGREEMENTS CONTINGENT UPON STRIKES, ACCIDENTS OR DELAYS BEYOND OUR CONTROL. OWNER TO CARRY FIRE, TORNADO AND OTHER NECESSARY INSURANCE. WORKMEN'S COMPENSATION AND PUBLIC LIABILITY INSURANCE ON ABOVE WORK TO BE TAKEN OUT BY B & B CONCRETE, INC.

RESPECTFULLY SUBMITTED BY B & B CONCRETE, INC.

PER CHRISTOPHER J. BIESACK\_\_\_\_\_

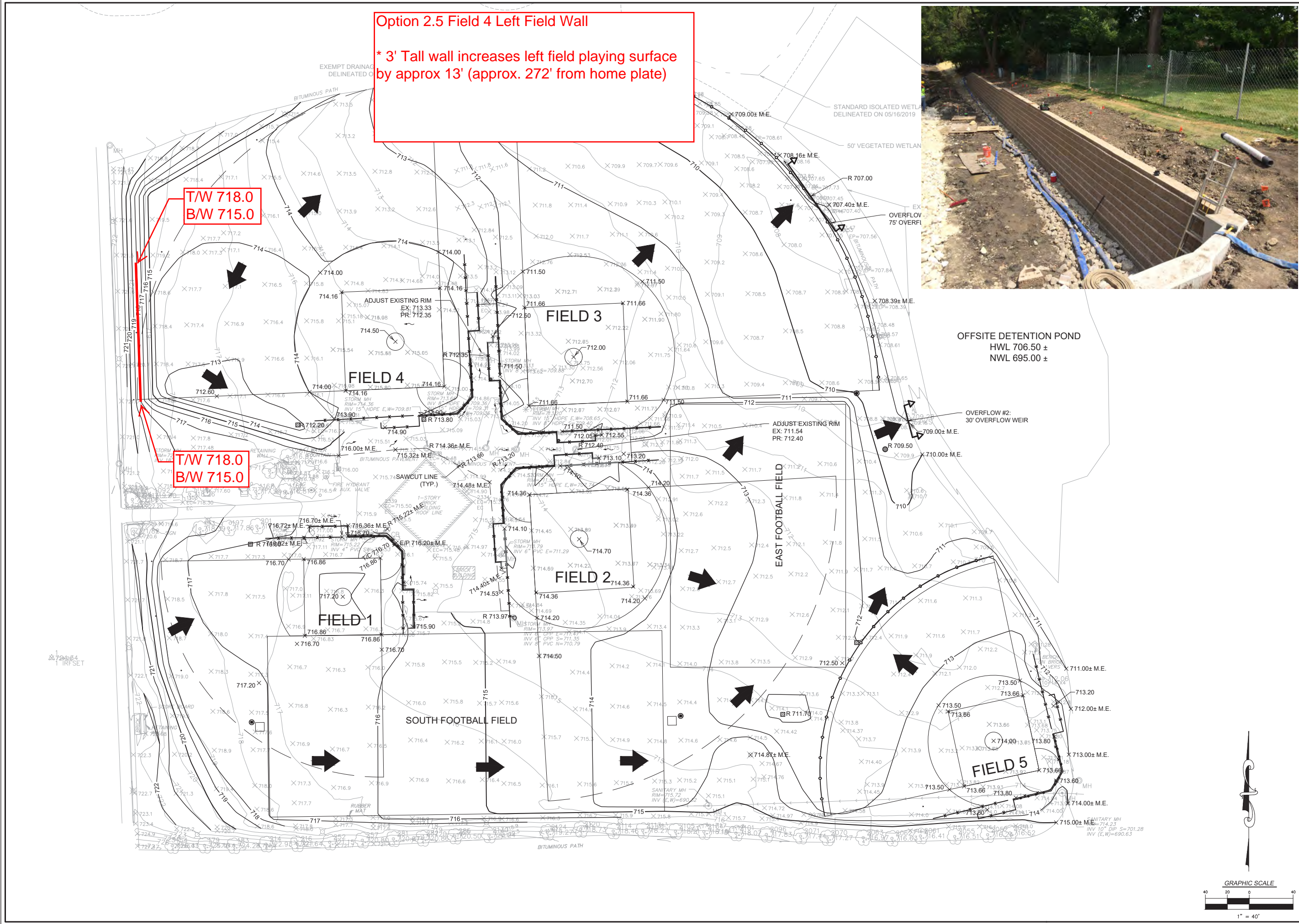
NOTE: THIS PROPOSAL MAY BE WITHDRAWN BY US IF NOT ACCEPTED WITHIN 30 DAYS.

ACCEPTANCE OF PROPOSAL

THE ABOVE PRICES, SPECIFICATIONS AND CONDITIONS ARE SATISFACTORY AND ARE HEREBY ACCEPTED. PAYMENT WILL BE MADE AS OUTLINED ABOVE.

SIGNATURE: \_\_\_\_\_ DATE: \_\_\_\_\_





REVISIONS		DESCRIPTION	
NO.	DATE	NO.	DATE
1	06/05/19	1	06/05/19
2	06/11/19	2	06/11/19

PROJECT NO.	19119 S04
PROJECT MANAGER	BCR
DESIGNED BY	DEF
DRAWN BY	NRS


ORIGINAL ISSUE DATE	05-21-2019
NO.	1
DATE	06/05/19
DESCRIPTION	REVISED PER MWRD COMMENTS
NO.	2
DATE	06/11/19
DESCRIPTION	ISSUED FOR CONSTRUCTION

**GRADING PLAN**

**JOHN HUMPHREY SPORTS COMPLEX**

ORLAND PARK ILLINOIS

7325 Janes Avenue  
Woodridge, IL 60517  
630.724.9200 phone  
www.v3co.com



DRAWING NO.

**C4.0**



<b>To:</b>	Village of Orland Park	<b>Contact:</b>	Khurshid Hoda
<b>Address:</b>	14700 South Ravinia Avenue Orland Park, Illinois 60462	<b>Phone:</b>	
		<b>Email:</b>	
<b>Project Name:</b>	Design-Build John Humphrey Complex Renovation	<b>Ref #:</b>	
<b>Location:</b>	Orland Park, Illinois	<b>Date:</b>	7/26/2019
		<b>Addenda:</b>	N/A

V3 Construction Group, Ltd. proposes to execute the following work:

FIELD 4 RETAINING WALL		QUANTITY	UNIT	UNIT PRICE	TOTAL
<b>1.10</b>	<b>WALL CONSTRUCTION</b>				
1.11	Unilock Wall; 3' Tall	630.00	SFF	\$ 42.00	\$ 26,460.00
1.12	Home Run Fence w/ cap; 8' tall	450.00	LF	\$ 52.50	\$ 23,625.00
1.13	Warning Track Screenings; 4"	300.00	SY	\$ 12.00	\$ 3,600.00
1.14	Survey & Construction Layout	1.00	EA	\$ 1,500.00	\$ 1,500.00
<b>PROPOSAL TOTAL:</b>					<b>\$ 55,185.00</b>

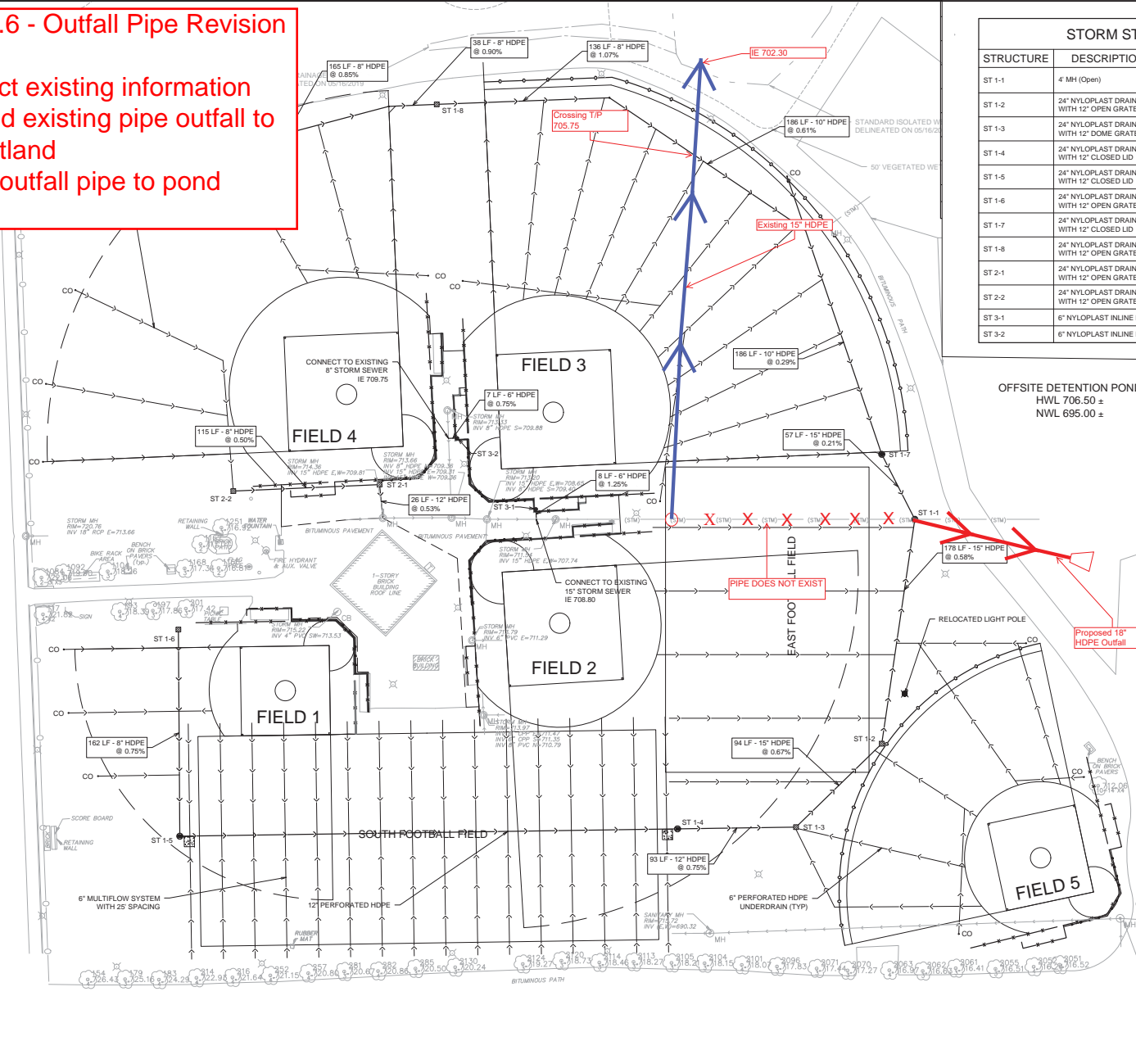
**Project Notes:**

1.0 This change order proposal is to remove & replace the PCC flatwork around the existing concession building. See attached sketch for limits of R&R.

<b>ACCEPTED:</b>	<b>CONFIRMED:</b>
<i>The above prices, specifications and conditions are satisfactory and hereby accepted.</i>	<i>The above prices, specifications and conditions are satisfactory and hereby confirmed.</i>
<b>Purchaser:</b> Village of Orland Park	<b>Seller:</b> V3 Construction Group, Ltd.
<b>Signature</b> _____	<b>Signature:</b> _____
<b>Printed Name:</b> _____	<b>Printed Name:</b> _____
<b>Date:</b> _____	<b>Date:</b> _____

## Option 2.6 - Outfall Pipe Revision

- \* Incorrect existing information
- \* Updated existing pipe outfall to north wetland
- \* Added outfall pipe to pond



STORM STRUCTURE TABLE				
STRUCTURE	DESCRIPTION	RIM	INVERT IN	INVERT OUT
ST 1-1	4" MH (Open)	RIM: 709.50	704.50 (12" NW) 706.75 (15" S)	704.50 (12" E)
ST 1-2	24" NYLOPLAST DRAIN WITH 12" OPEN GRATE	RIM: 712.04	707.78 (12" SW)	707.78 (15" N)
ST 1-3	24" NYLOPLAST DRAIN WITH 12" DOME GRATE	RIM: 711.70	708.41 (12" W)	708.41 (12" NE)
ST 1-4	24" NYLOPLAST DRAIN WITH 12" CLOSED LID	RIM: 713.25	709.11 (12" W)	709.11 (12" E)
ST 1-5	24" NYLOPLAST DRAIN WITH 12" CLOSED LID	RIM: 717.31	712.04 (8" N)	712.04 (12" E)
ST 1-6	24" NYLOPLAST DRAIN WITH 12" OPEN GRATE	RIM: 716.45		713.26 (8" S)
ST 1-7	24" NYLOPLAST DRAIN WITH 12" CLOSED LID	RIM: 709.96	704.62 (10" N)	704.62 (12" SE)
ST 1-8	24" NYLOPLAST DRAIN WITH 12" OPEN GRATE	RIM: 710.90	707.76 (8" W)	707.76 (8" E)
ST 2-1	24" NYLOPLAST DRAIN WITH 12" OPEN GRATE	RIM: 713.80	709.95 (8" W)	709.95 (12" S)
ST 2-2	24" NYLOPLAST DRAIN WITH 12" OPEN GRATE	RIM: 712.20		710.52 (8" E)
ST 3-1	6" NYLOPLAST INLINE DRAIN	RIM: 711.40		708.90 (8" S)
ST 3-2	6" NYLOPLAST INLINE DRAIN	RIM: 711.40		708.90 (8" W)

### UTILITY NOTES:

- CONTRACTOR TO FIELD VERIFY LOCATION, INVERT, AND SIZE OF ALL EXISTING UTILITIES PRIOR TO ORDERING MATERIALS OR BEGINNING UTILITY WORK. CONTRACTOR TO NOTIFY ENGINEER OF ANY DISCREPANCIES IMMEDIATELY.
- UNLESS INDICATED OTHERWISE, FRAME AND OPEN LID STORM STRUCTURES IN PAVEMENT SHALL BE NEENAH R-2502 WITH TYPE D LID OR APPROVED EQUAL. FRAME AND CLOSED LID STORM STRUCTURES IN PAVEMENT SHALL BE NEENAH R-1772 OR APPROVED EQUAL. FRAME AND OPEN LID STORM STRUCTURES IN OPEN SPACE SHALL BE R-4340-B OR APPROVED EQUAL. ALL FRAME AND GRATES SHALL CONFORM TO LOCAL MUNICIPALITY REQUIREMENTS. FRAME AND CLOSED LID STORM STRUCTURES LOCATED WITHIN AN ACCESSIBLE ROUTE SHALL BE "NEENAH R-1772 WITH TYPE C LID (OR EQUIVALENT) WITH PERMA-GRIP SURFACE. DRILL 1-1/2" DIAMETER LIFT HOLE INSTEAD OF A STANDARD PICK HOLE."
- LIGHT POLES SHOWN FOR COORDINATION OR LOCATION PURPOSES ONLY AND DO NOT REPRESENT ACTUAL SIZE.
- UNDERDRAIN TO BE PERFORMED SINGLE WALLED HDPE PIPE.
- CLEANOUT STRUCTURES (CO) TO BE NYLOPLAST INLINE DRAIN OR APPROVED EQUAL.

UTILITY PLAN

JOHN HUMPHREY SPORTS COMPLEX

ORLAND PARK

7325 James Avenue

Orland Park, IL 60451

630.734.3200 Phone

www.j3c.com

C5.0



<b>To:</b>	Village of Orland Park	<b>Contact:</b> Khurshid Hoda
<b>Address:</b>	14700 South Ravinia Avenue Orland Park, Illinois 60462	<b>Phone:</b> <b>Email:</b>
<b>Project Name:</b>	Design-Build John Humphrey Complex Renovation	<b>Ref #:</b>
<b>Location:</b>	Orland Park, Illinois	<b>Date:</b> 7/26/2019 <b>Addenda:</b> N/A

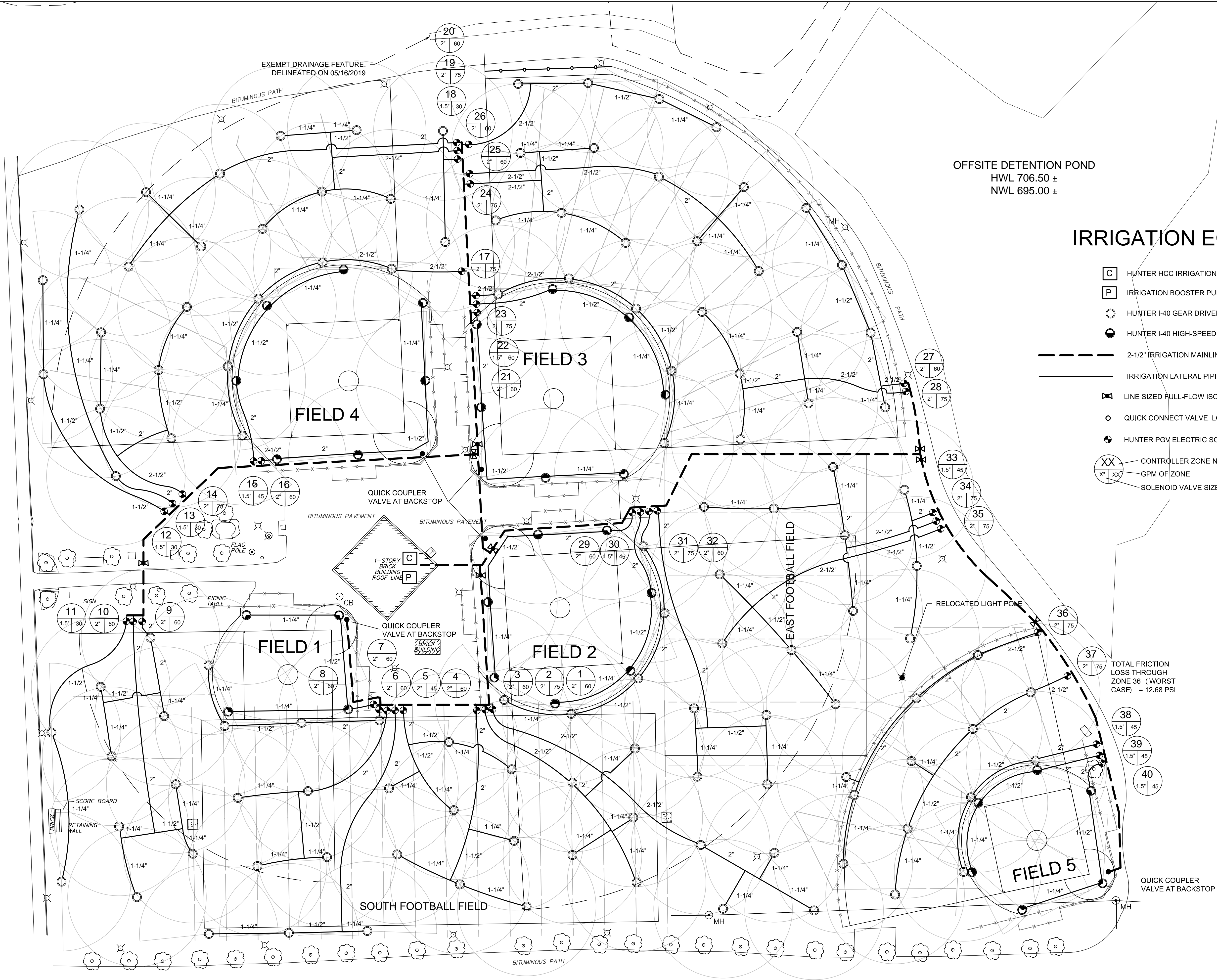
**V3 Construction Group, Ltd. proposes to execute the following work:**

STORM OUTFALL REVISION			QUANTITY	UNIT	UNIT PRICE	TOTAL
1.10	OUTFALL PIPE INSTALLATION					
	1.11	Sawcut Existing PCC Flatwork	120.000	lf	\$ 55.00	\$ 6,600.00
	1.12	FES; 18" RCP	1.000	LS	\$ 1,700.00	\$ 1,700.00
	1.13	Structure Adjustment	1.000	EA	\$ 900.00	\$ 900.00
PROPOSAL TOTAL:						\$ 9,200.00

**Project Notes:**

*1.0 This change order proposal is to remove & replace the PCC flatwork around the existing concession building. See attached sketch for limits of R&R.*

<b>ACCEPTED:</b> <i>The above prices, specifications and conditions are satisfactory and hereby accepted.</i>	<b>CONFIRMED:</b> <i>The above prices, specifications and conditions are satisfactory and hereby confirmed.</i>
<b>Purchaser:</b> <u>Village of Orland Park</u>	<b>Seller:</b> <u>V3 Construction Group, Ltd.</u>
<b>Signature</b> _____	<b>Signature:</b> _____
<b>Printed Name:</b> _____	<b>Printed Name:</b> _____
<b>Date:</b> _____	<b>Date:</b> _____



IRRIGATION EQUIPMENT LEGEND

- [C] HUNTER HCC IRRIGATION CONTROLLER
- [P] IRRIGATION BOOSTER PUMP
- HUNTER I-40 GEAR DRIVEN SPORTS FIELD SPRINKLER HEAD, #15 NOZZLE, 55' @ 55 PSI
- HUNTER I-40 HIGH-SPEED GEAR DRIVEN SPORTS FIELD SPRINKLER HEAD, #15 NOZZLE, 55' @ 55 PSI
- 2-1/2" IRRIGATION MAINLINE, SDR-21, CLASS 200 PVC
- IRRIGATION LATERAL PIPING AS SIZED ON PLAN. SDR-21, CLASS 200 PVC
- ⊗ LINE SIZED FULL-FLOW ISOLATION VALVE
- QUICK CONNECT VALVE. LOCATE ONE PER FIELD AT BACKSTOP
- HUNTER PGV ELECTRIC SOLENOID VALVE AS SIZED ON PLAN
- XX CONTROLLER ZONE NUMBER
- X" XX GPM OF ZONE
- SOLENOID VALVE SIZE

TOTAL FRICTION  
LOSS THROUGH  
ZONE 36 (WORST  
CASE) = 12.68 PSI

QUICK COUPLER  
VALVE AT BACKSTOP

Central Lawn Sprinklers, Inc., hereby reserves it's common law copyrights and other property rights in these plans. These plans are confidential and not to be reproduced, altered, or copied in any form, nor are they to be disclosed to or used by any third party without the written permission of Central Lawn Sprinklers, Inc..

DESIGNED BY:	MBH
DRAWN BY:	MBH
CHECKED BY:	JC
DATE:	07/19/19
REVISED BY:	

CENTRAL

Lawn Sprinklers Inc.

239 King Street • Elk Grove Village, IL 60007 • Phone: (847) 364-6900 • Fax: (847) 364-9774

JOHN HUMPHREY SPORTS  
COMPLEX  
ORLAND PARK, ILLINOIS

PROJ. NO.	CLS 19824
SCALE	1" = 40'
SHEET	1 OF 1

# CENTRAL

*Lawn Sprinklers, Inc.*

December 13, 2018

Tom Foster  
V3 Companies of Illinois Ltd.  
7325 Janes Avenue  
Woodridge, IL 60517

Phone: 630-729-6279  
Fax: 630-724-9202

**Re: Orland Park RFP 18-048 John Humphrey Complex Renovation**

~~**IRRIGATION SYSTEM Fields 2,3 & 4 Infields & Outfields.....\$ 162,040.00**~~

Option- Football Field .....\$ 20,846.00

~~**Infields Only 1 & 5.....\$ 19,950.00**~~

~~**IRRIGATION SYSTEM Field 11 Infields & Outfields.....\$30,350.00**~~

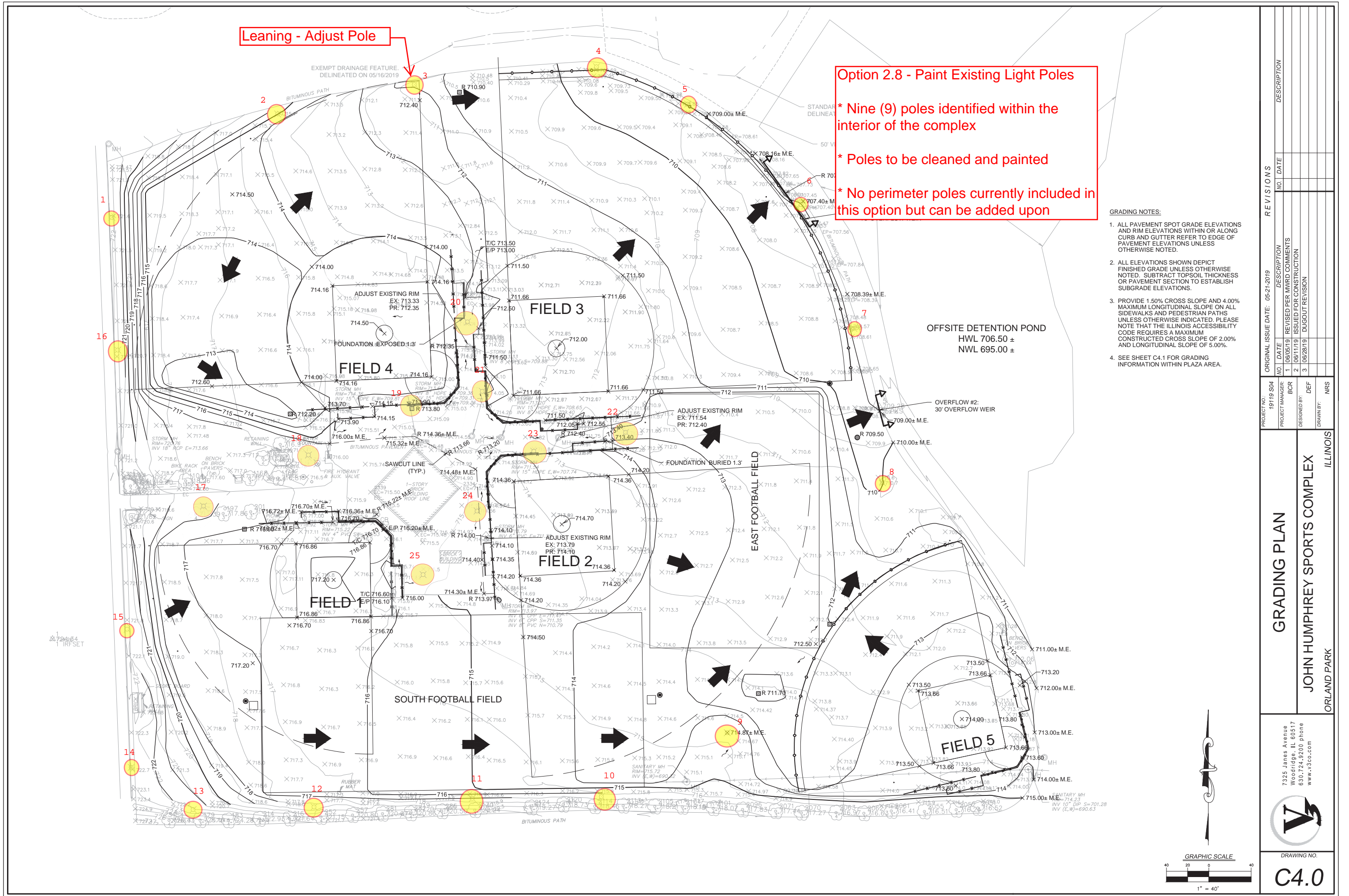
## **Unit Prices**

Irrigation Head Install \$235.00ea  
Install Sprinkler Pipe \$17.00per foot  
Install Hunter PGV Irrigation Valve \$395.00  
Install Irrigation Wire \$1.20per foot

We are a City of Chicago and Illinois State Licensed and Bonded Plumbing Contractor (PL#16073).  
We are a Union Shop and carry all necessary Public Liability and Property Damage Insurance.

Submitted by:  
CENTRAL LAWN SPRINKLERS, INC.  
John Castanoli





Thorne Electric, Inc.  
Electrical Contract  
**PROPOSAL**

July 25, 2019

ATTN: Jim Bessler  
ATTN: Mike Famiglietti  
V3 Companies  
7325 Janes Ave., Suite 100  
Woodridge, IL 60517

Job Name: Light Pole Painting, John Humphrey Complex

Location: Orland Park, IL

The undersigned, Thorne Electric, Inc., proposes to furnish equipment, labor, and material to paint 26 EA ballfield/sports lighting poles. This proposal does not include cross arm or fixture painting.

Sports lighting pole, 60' and under  
Sports lighting pole, over 60'

\$2,385.00 Each  
\$3,668.00 Each

~~No warranty included.~~

22 x \$2,385 = \$52,470

4 x \$3,668 = \$14,672

Total: \$67,142

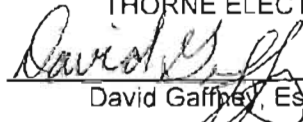
Notes:

- No landscaping restoration or sod included in price.
- Soil testing is not included in price.
- Concrete testing is not included in price.
- Spoils removal and hauling are to be done by others.
- All traffic control to be done by the General Contractor.
- All engineering and construction layout by others.
- Permits and fees by others.
- Inspections are not included in price.
- Thorne Electric, Inc. reserves the right to correct any clerical errors in the proposal.

All of the above work to be completed in a substantial and workmanlike manner. Thorne Electric, Inc. agrees to carry Workmen's Compensation and Public Liability Insurance, also to pay Old Age Benefit and Unemployment Compensation Taxes upon the labor furnished under this contract, as required by the United States Government and the State of Illinois. This proposal is valid for acceptance within 30 days. Payment terms are net 30 days. Customer agrees to pay interest on past due amounts at the rate of 1.5% compounded monthly plus all costs of collection and reasonable attorney's fees.

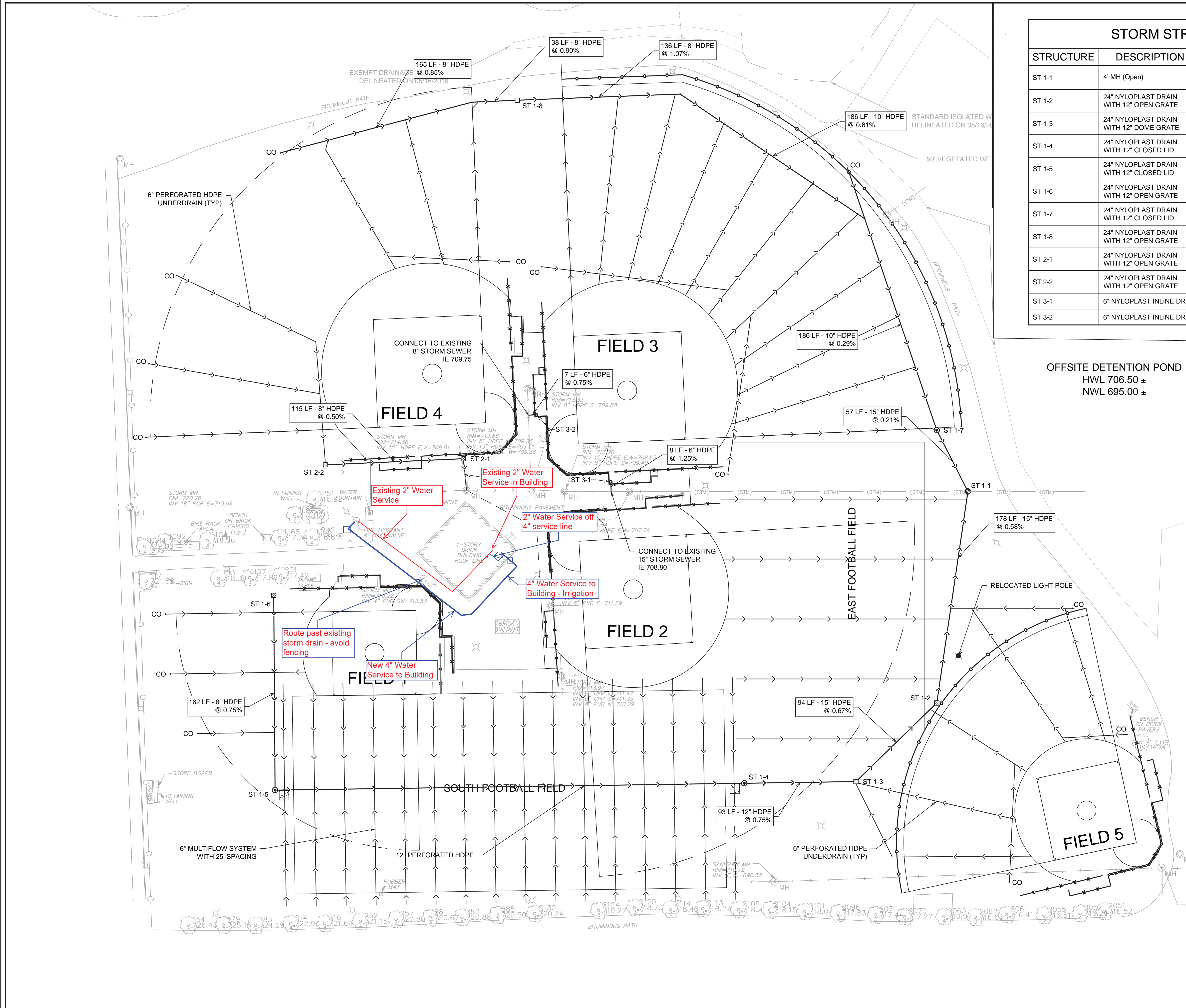
THORNE ELECTRIC, INC.  
P.O. BOX 321  
WHEATON, ILLINOIS 60187  
PHONE: (630)668-4853  
FAX: (630)668-4879

Respectfully submitted,  
THORNE ELECTRIC, INC.

  
David Gaffney, Estimator

- 1) All poles will be painted in place
- 2) Poles will be cleaned by power washing (min 2,000 psi)
- 3) Poles will be scraped to remove loose material (wire brush and/or hand-held tool)
- 4) Poles with areas of rust will be wire brushed or sanded
- 5) Bare surfaces will be primed with metal primer
- 6) Finish coat of a high-performance acrylic, high gloss black paint will be applied
- 7) Thorne Electric will provide a one-year warranty to include manufacturers defects and any cracking or spalling of paint.
- 8) Warranty begins upon completion of the pole painting and Village acceptance of work.
- 9) Schedule if for pole painting to be complete by November 1, 2019.

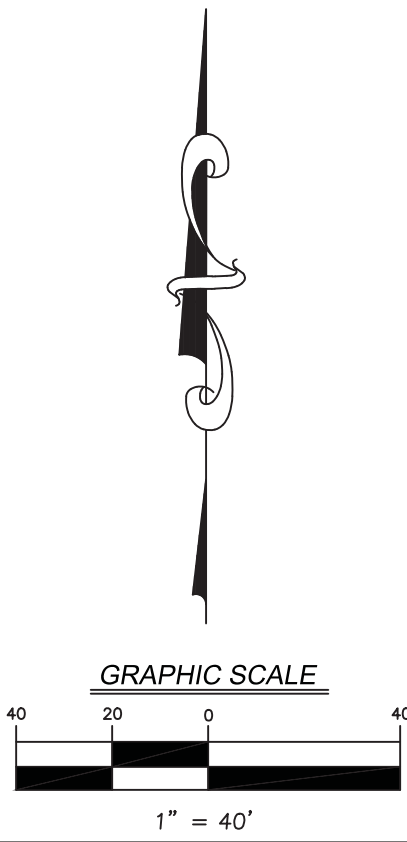




STORM STRUCTURE TABLE				
STRUCTURE	DESCRIPTION	RIM	INVERT IN	INVERT OUT
ST 1-1	4" MH (Open)	RIM: 709.50	704.50 (12" NW) 706.75 (15" S)	704.50 (12" E)
ST 1-2	24" NYLOPLAST DRAIN WITH 12" OPEN GRATE	RIM: 712.04	707.78 (12" SW)	707.78 (15" N)
ST 1-3	24" NYLOPLAST DRAIN WITH 12" DOME GRATE	RIM: 711.70	708.41 (12" W)	708.41 (12" NE)
ST 1-4	24" NYLOPLAST DRAIN WITH 12" CLOSED LID	RIM: 713.25	709.11 (12" W)	709.11 (12" E)
ST 1-5	24" NYLOPLAST DRAIN WITH 12" CLOSED LID	RIM: 717.31	712.04 (8" N)	712.04 (12" E)
ST 1-6	24" NYLOPLAST DRAIN WITH 12" OPEN GRATE	RIM: 716.45		713.26 (8" S)
ST 1-7	24" NYLOPLAST DRAIN WITH 12" CLOSED LID	RIM: 709.96	704.62 (10" N)	704.62 (12" SE)
ST 1-8	24" NYLOPLAST DRAIN WITH 12" OPEN GRATE	RIM: 710.90	707.76 (8" W)	707.76 (8" E)
ST 2-1	24" NYLOPLAST DRAIN WITH 12" OPEN GRATE	RIM: 713.80	709.95 (8" W)	709.95 (12" S)
ST 2-2	24" NYLOPLAST DRAIN WITH 12" OPEN GRATE	RIM: 712.20		710.52 (8" E)
ST 3-1	6" NYLOPLAST INLINE DRAIN	RIM: 711.40		708.90 (6" S)
ST 3-2	6" NYLOPLAST INLINE DRAIN	RIM: 711.40		709.80 (6" W)

OFFSITE DETENTION POND  
HWL 706.50 ±  
NWL 695.00 ±

- UTILITY NOTES:
- CONTRACTOR TO FIELD VERIFY LOCATION, INVERT, AND SIZE OF ALL EXISTING UTILITIES PRIOR TO ORDERING MATERIALS OR BEGINNING UTILITY WORK. CONTRACTOR TO NOTIFY ENGINEER OF ANY DISCREPANCIES IMMEDIATELY.
  - UNLESS INDICATED OTHERWISE, FRAME AND OPEN LID STORM STRUCTURES IN PAVEMENT SHALL BE NEENAH R-2502 WITH TYPE D LID OR APPROVED EQUAL, AND FRAME AND CLOSED LID STORM STRUCTURES IN PAVEMENT SHALL BE NEENAH R-1772 OR APPROVED EQUAL. FRAME AND OPEN LID STORM STRUCTURES IN OPEN SPACE SHALL BE R-4340-B OR APPROVED EQUAL. ALL FRAME AND GRATES SHALL CONFORM TO LOCAL MUNICIPALITY REQUIREMENTS. FRAME AND CLOSED LID STORM STRUCTURES LOCATED WITHIN AN ACCESSIBLE ROUTE SHALL BE NEENAH R-1772 WITH TYPE C LID (OR EQUIVALENT) WITH PERMA-GRIP SURFACE. DRILL 1 - 1" DIAMETER LIFT HOLE INSTEAD OF A STANDARD PICK HOLE.
  - LIGHT POLES SHOWN FOR COORDINATION OR LOCATION PURPOSES ONLY AND DO NOT REPRESENT ACTUAL SIZE.
  - UNDERDRAIN TO BE PERFORATED SINGLE WALLED HDPE PIPE.
  - CLEANOUT STRUCTURES (CO) TO BE NYLOPLAST INLINE DRAIN OR APPROVED EQUAL.



UTILITY PLAN

JOHN HUMPHREY SPORTS COMPLEX

ORLAND PARK

7325 Janes Avenue  
Woodridge, IL 60517  
630.724.9200 phone  
www.v3co.com

DRAWING NO.  
**C5.0**

ORIGINAL ISSUE DATE: 05-21-2019

PROJECT NO.: 19119 S04

PROJECT MANAGER: BCR

DESIGNED BY: DEF

DRAWN BY: NRS

REVISIONS

NO.	DATE	DESCRIPTION
1	06/05/19	REVISED PER MWRD COMMENTS
2	06/11/19	ISSUED FOR CONSTRUCTION
3	06/28/19	DUGOUT REVISION

ILLINOIS



<b>To:</b>	Village of Orland Park	<b>Contact:</b>	Khurshid Hoda
<b>Address:</b>	14700 South Ravinia Avenue Orland Park, Illinois 60462	<b>Phone:</b>	
<b>Project Name:</b>	Design-Build John Humphrey Complex Renovation	<b>Email:</b>	
<b>Location:</b>	Orland Park, Illinois	<b>Ref #:</b>	
		<b>Date:</b>	7/26/2019
		<b>Addenda:</b>	N/A

V3 Construction Group, Ltd. proposes to execute the following work:

WATER SERVICE - IRRIGATION		QUANTITY	UNIT	UNIT PRICE	TOTAL
<b>1.10</b>	<b>WATER SERVICE</b>				
1.11	220 LF 4" DIP w/ TBF	1.000	LS	\$ 16,282.00	\$ 16,282.00
1.12	Labor & Equipment	2.000	DAY	\$ 7,650.00	\$ 15,300.00
1.13	Building Slab Demo & Excavation	1.000	EA	\$ 5,175.00	\$ 5,175.00
1.14	Plumbing Connections	1.000	LS	\$ 2,484.00	\$ 2,484.00
1.15	Building Slab Replacement	1.000	LS	\$ 1,518.00	\$ 1,518.00
* Water service price increase from earlier submittal due to change in location of water service. Existing utilities are in conflict with the north side of the building causing the new pipe to be moved to the south side of the building and increasing pipe quantity, stone bedding, trench backfill, and added labor and equipment time.					
<b>PROPOSAL TOTAL:</b>					<b>\$ 40,759.00</b>

**Project Notes:**

1.0 This change order proposal is to remove & replace the PCC flatwork around the existing concession building. See attached sketch for limits of R&R.

<b>ACCEPTED:</b>	<b>CONFIRMED:</b>
<i>The above prices, specifications and conditions are satisfactory and hereby accepted.</i>	<i>The above prices, specifications and conditions are satisfactory and hereby confirmed.</i>
<b>Purchaser:</b> Village of Orland Park	<b>Seller:</b> V3 Construction Group, Ltd.
<b>Signature</b> _____	<b>Signature:</b> _____
<b>Printed Name:</b> _____	<b>Printed Name:</b> _____
<b>Date:</b> _____	<b>Date:</b> _____



# Bid Proposal for JOHN HUMPHREY SPORT COMPLEX

CUSTOMER

**V3 CONSTRUCTION GROUP, LTD**

WOODRIDGE, IL 60517  
Contact: Mike Warning  
(T) (630)724-9200  
(F) (630)724-9302  
mwarning@v3co.com

**Job**

JOHN HUMPHREY SPORT COMPLEX  
ORLAND PARK, IL  
Bid Date: 08/26/2019 03:00 p.m.  
Bid #: 1043919

CONTACT

**Sales Representative**

Robert Boyd  
(M) 630-417-8296  
(T) 630-315-9482  
(F) 630-665-1887  
Bob.Boyd@coreandmain.com

**Core & Main**

220 South Westgate Dr  
Carol Stream, IL 60188  
(T) 630-665-1800

NOTES





## Bid Proposal for JOHN HUMPHREY SPORT COMPLEX

**V3 CONSTRUCTION GROUP, LTD**

**Job Location:** ORLAND PARK, IL

**Bid Date:** 08/26/2019 03:00 p.m.

**Core & Main** 1043919

**Core & Main**

220 South Westgate Dr

Carol Stream, IL 60188

**Phone:** 630-665-1800

**Fax:** 630-665-1887

Seq#	Qty	Description	Units	Price	Ext Price
10	1	3" OMNI T2 MTR 1GAL 8WHL 19"LL T31XXG1AAXX	EA	1,118.00	1,118.00
20	2	3 COMP FLG DI F/STL	EA	54.00	108.00
30	2	3X1/8 FLG ACC RR FF	EA	N/C	N/C
60		BOB BOYD			

**Branch Terms:**

UNLESS OTHERWISE SPECIFIED HEREIN, PRICES QUOTED ARE VALID IF ACCEPTED BY CUSTOMER AND PRODUCTS ARE RELEASED BY CUSTOMER FOR MANUFACTURE WITHIN THIRTY (30) CALENDAR DAYS FROM THE DATE OF THIS QUOTATION. CORE & MAIN LP RESERVES THE RIGHT TO INCREASE PRICES UPON THIRTY (30) CALENDAR DAYS' NOTICE TO ADDRESS FACTORS, INCLUDING BUT NOT LIMITED TO, GOVERNMENT REGULATIONS, TARIFFS, TRANSPORTATION, FUEL AND RAW MATERIAL COSTS. DELIVERY WILL COMMENCE BASED UPON MANUFACTURER LEAD TIMES. ANY MATERIAL DELIVERIES DELAYED BEYOND MANUFACTURER LEAD TIMES MAY BE SUBJECT TO PRICE INCREASES AND/OR APPLICABLE STORAGE FEES. THIS BID PROPOSAL IS CONTINGENT UPON BUYER'S ACCEPTANCE OF SELLER'S TERMS AND CONDITIONS OF SALE, AS MODIFIED FROM TIME TO TIME, WHICH CAN BE FOUND AT: <https://coreandmain.com/TandC/>



# CENTRAL

*Lawn Sprinklers, Inc.*

Mike Famiglietti  
V3 Companies of Illinois Ltd.  
7325 Janes Avenue  
Woodridge, IL 60517

[mfamiglietti@v3co.com](mailto:mfamiglietti@v3co.com)  
Phone: 630-729-6279  
Fax: 630-724-9202

**Re: change order REQUEST Orland Park John Humphrey Complex**

Provide and install new vault for 4" vault **\$4,300.00**

Install and program flow meter for the Hunter HCC control system **\$4,125.00**

Install a 208volt to 230v rated 3ph packaged Grundfos pumping with VFD system this pumping system can drop to 190v. **\$5,091.00**

This manufactured packaged pump system replaces the 230volt rated system component built system that will fault out at 200volt. (I am only charging the cost difference between the two pumping systems.

We are installing for irrigation 4" ductile from concession building to first field in lieu of 2-1/2" PVC. We are oversizing pipe just in case expansion of system is ever needed or if multiple valves need to operate. Installing Ductile in lieu of PVC will be much more robust especially under hardsape surface and initial piping discharge under building. **(NO CHARGE)**

**Exclusions:**

Spoil removal from site

Regards

*John Castanoli*  
*Central Lawn Sprinklers, Inc.*  
*239 King Street*  
*Elk Grove Village, IL 60007*  
*(847) 364-6900 phone ext 304*  
*(847) 364-9774 fax*  
*(847) 417-7881 cell*  
[john@clswater.com](mailto:john@clswater.com)