

# Green Valley Recreation, Inc. Board of Directors Meeting

Prepared By: David Jund, Facilities Director Meeting Date: October 27, 2021

Presented By: David Jund, Facilities Director Consent Agenda: No

## **Originating Committee / Department:** Facilities Department

**Action Requested:** Award contract to Cimarron Circle Construction Company to construct a replacement swimming pool, spa and deck at East Center for an amount not to exceed \$997,175.49.

**Strategic Plan Focus Area:** Goal #1

### **Background Justification:**

At the May 26, 2021, regular Board of Directors' meeting, the Board directed staff to pursue finalizing construction/bid documents, seek proposals for the construction of the East Center Pool Replacement Project, and present submitted proposals to the Board of Directors for consideration and award.

On September 2, 2021, Invitations to Bid were sent out to three (3) qualified commercial swimming pool contractors. September 16, 2021 was set as the deadline for the submission of bids by the contractors.

By the deadline of 2:00 p.m. on October 4, 2021, GVR received 2 bids proposals and one "No Bid" in response to the invitations to bid.

Cimarron Circle Construction Company submitted a proposal of \$1,037,00 plus applicable sales tax. An added design option for pool and spa salt chlorine generator systems was listed as \$23,850 plus tax.

Shasta Industries Inc. submitted a proposal of \$1,245,700 (including prime contracting tax). An added design option for pool and spa salt chlorine generator systems was listed as \$42,500.

After contacting references provided with each bid proposal, reviewing completed commercial projects and assessing the submitted total costs of each contractor's proposal, staff recommends awarding the contract to Cimarron Circle Construction Company.

Based on high interest and numerous member requests for "salt" pools and spas, staff recommends including the salt chlorine generator bid option to the project.

At the special Board of Director's meeting on October 20, 2021, the Board directed staff to seek revisions to the Cimarron Circle and Shasta Industries submitted proposals. Staff was to request that each contractor to propose value engineering options that would reduce the total project cost of their proposal to below \$1,000,000 without effecting the usage or functionality of the pool/spa's designed characteristics.

On October 25 Cimarron submitted a revised Value Engineered Proposal with \$125,250 of reductions and a total project cost of \$997,175.49 (including tax). Construction could begin December 2021 with an estimated September 2022 project completion date.

Shasta Industries submitted on October 25 a total project price of \$1,057,230 with a list of value engineered components. Upon request by staff, Shasta submitted a cost estimate of each value engineered component and the total of the reductions (\$188,470) the following day.

#### Fiscal Impact:

Cimarron Circle Construction Company's revised bid proposal is for \$997,175, a reduction of \$125,250 in value engineering from their original proposal.

## **Board Options:**

- 1. Award Cimarron Circle Construction Company the contract to construct the replacement pool, spa and deck at East Center.
- 2. Award Shasta Industries the contract to construct the replacement pool, spa and deck at East Center.
- 3. Provide alternative direction to staff

#### **Staff Recommendation:**

Option #1

#### **Recommended Motion:**

To award the construction contract to replace the pool, spa and deck at East Center to Cimarron Circle Construction Company based on their submitted bid proposal received on October 25, 2021, for an amount not to exceed \$997,175.49

#### **Attachments:**

- Value Engineered Proposal (East Center Pool Replacement) Cimarron Circle Construction Company
- Value Engineered options (East Center Pool Replacement) Shasta Industries, Inc.



## 4325 EAST GRANT ROAD • TUCSON, ARIZONA 85712 (520) 881-2777 • (520) 881-2779 FAX

## **VALUE ENGINEERED PROPOSAL**

**TO: David Jund** 



JOB: East Center Pool Replacement Project, RFP GVR-EC-04-2021

7 S. Abrego Drive

Green Valley, AZ 85614

Below please find the proposed valued engineering options for the from original proposal dated 9-16-21:

• Delete (4) light poles \$15,385.00
• Delete light pole footings\$10,000.00
• Change deck drain drop out boxes to standard down spouts\$ 5750.00
• Delete (4) masonry columns\$ 4230.00
• Delete Clear Comfort system\$40,000.00
• Delete (3) Gorillabrella shade structures (footings to remain)\$35,600.00
• Change heaters from Pentair ETi400 to Raypak Commercial 400 \$14,285.00
Total VE savings <u>\$125,250.00</u>

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## New project cost breakdown:

Original contract (less tax)	\$1,060,950.00
VE savings	<u>(\$125,250.00)</u>
New project cost	\$ 935,700.00
6.57 sales tax	<u>\$ 61,475.49</u>
Total project cost	<u>\$ 997,175.49</u>

**Proposed By: Tim Freeman** 

Dated: 10-25-21



Tuesday, October 26, 2021

David Jund | Facilities Director **Green Valley Recreation, Inc.** 1070 South Calle De Las Casitas Green Valley, Arizona 85614 Phone: 520-625-3440 x7212

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## EAST CENTER POOL REPLACEMENT

CONSTRUCTION OF NEW COMMERCIAL POOL, SPA & DECK
7 SOUTH ABREGO DRIVE, GREEN VALLEY, ARIZONA 85614
GVR PROJECT #GVR-EC-04-2021

#### **POOLS TO BE CONSTRUCTED:**

	Pool	Spa		Pool Deck			
Surface Area:	2,250 SF	119 SF	Deck Area: 6,012 SF				
Perimeter:	216 LF	48 LF	Material: 4" 3000 PSI over 4" A				
Depth Profile:	3FT x 8.5FT	3.5FT	Finish: Medium Broom Finish				
Volume:	94,000 GAL	2,240 GAL	Color:	Davis Color – San Diego Buff			
Turnover Rate:	320 GPM	90 GPM	Pool Edge:	3.5" Stegmeier			

#### **SCOPE OF WORK**

#### 1. GENERAL

- Proposal is based on the RFP bid package provided on September 2, 2021, via *email*, and includes all equipment and materials, detailed herein, as specified in the bid documents.
- Prime contracting sales tax is included.
- Public liability, negligence, damage, and worker's compensation insurance.
- Payment and performance bond is not included in base bid (available at 1.5%).
- Proposal includes full-time onsite supervision while work is being performed on site by Shasta Industries.
- Pricing is inclusive of all travel and lodging, as required for the proposed scope of work, for Shasta's employees and applicable subcontractors.
- Construction duration is estimated to take no longer than 36 weeks, weather permitting. The project should not exceed the 180 working day requirement outlined in the Request for Proposal bid package.
- Pricing included herein is good for (120) days; however, it assumes construction work will be starting no later than December 2021 and completed no later than September 2022.
- **Note:** Due to current market conditions pool equipment, concrete, steel, and PVC products have become scarce and at times difficult to find. GVR should be prepared for long lead times on certain products and be open to switching manufacturers or product models to secure equipment that is available within the project time frame.



#### 2. LAYOUT & FORMING

- Layout and forming of the pool and spa illustrated in the bid documents utilizing existing points on the site to triangulate the corners of each body of water.
- **Note:** Final bond beam elevation to be set based on site conditions. The pool and spa deck elevation at water's edge will be set at the same elevation as the surrounding existing building/deck slab.
- Layout and identify the optimal path for plumbing runs between the pool and spa structures and the pool equipment room.
- Strip forms and dispose of forming material after the completion of the shotcrete and shotcrete cure phases.

#### 3. EXCAVATION, BACKFILL AND SUBGRADE PREPARATION

- Open access to the site assumed to be available throughout the duration of pool construction. Shasta will need adequate access for heavy equipment, shotcrete rigs, cement trucks, plaster rigs and other equipment necessary for the installation of the pool and spa.
- Mass excavation, over-excavation, and fine trim. Shasta understands the existing nature of the site and the previous demolition work that has taken place and has incorporated these conditions into its pricing.
- Over excavation to be completed per the bid documents. The lowest 18" of soil will be pulled up and treated in place prior to the installation of the 18" of 34" crushed rock and geotextile fabric.
- **Note:** Per the bid documents, Shasta plans to stockpile the excess excavated spoils temporarily in the parking lot south of the tennis courts (approximately 400 FT) while excavation and backfill is on-going. GVR to explore the possibility of stockpiling the soils on the golf course adjacent to the pool area to save time and unnecessary relocation of spoils.
- Provide and maintain OSHA compliant access into and out of the pool and spa as well as plumbing trench excavations, as necessary.
- Shasta to moisture condition, backfill and compact excavated spoils at floor of pool and spa per the bid package up to the pool and spa floor subgrade, or as required for the final excavation of the pool and spa.
- After shotcrete forms are stripped, Shasta will backfill the perimeter of the pool and spa structures using property treated and compacted native soils to rebuild deck subgrade to -8 to -10", as required.
- Excess spoils generated from Shasta's excavation activities will be **removed from site** and legally disposed.

#### 4. PLUMBING

- Plumbing trench excavation, backfill, and compaction. Shading of trenches with bedding sand and covered with properly compacted native soils thereafter.
- Swimming pool piping systems for the pool and spa filtration and recirculation system and trunk lines between the pool & spa and the mechanical room.
- Swimming pool piping systems for the spa therapy lines and trunk lines between the spa and the mechanical room.
- Swimming pool specific piping systems in the mechanical room installed using adequate pipe supports. Pipe supports to utilize stainless steel unistrut, pipe clamps and hardware per plans and specifications.
- Schedule 40 PVC underground plumbing provided and installed per plans and specifications.
- Schedule 80 PVC mechanical room plumbing provided and installed per plans and specifications.
- Schedule 80 CPVC heater branch line plumbing provided and installed per plans and specifications.
- Provide and install water levelers at perimeter of pool and spa per plans and specifications.
- **Note:** Backflow prevention device and cold-water source anticipated to be located within the existing pool area. Shasta will connect and extend to cold-water piping to the pool and spa, as required.
- Provide and install (3) ¾" hose bibs with vacuum breaker at the perimeter of the pool deck as required for deck washdown and to satisfy state health and building codes.
- Shasta will pressure test each underground plumbing line, per code, prior to placement of pool structure.



- Ball, check, and butterfly valves will be installed per local and state codes as noted below:
  - Asahi Type-21 True Union Ball Valves (1.5" and smaller)
  - Jandy Two-Way Valves (1.5" to 2.5")
  - Asahi Type-57 Lever Operated Butterfly Valves (3" and greater)
  - Jandy Check Valves (1.5" to 2.5")
  - Davis Wafer-Style Check Valves (3" and greater)
- Provide and install hardware for all valves, flanges, and pipe supports, as required.
- Set and mount all major mechanical equipment within the mechanical room on housekeeping pads.
- Shasta to construct 5'-0" x 2'-0" x 4'-0" deep **masonry** backwash tank with concrete floor & interior waterproofing.

#### 5. GAS LINE

- Disconnect, remove, and dispose of approximately 195 LF of existing steel gas line.
- Note: Shasta assumes that GVR and the gas supply company will disconnect the gas line from the existing meter, purge the line of any existing gas and remove the gas meter prior to start of demolition work.
- Provide and install new 2" steel gas line from existing gas meter location to pool and spa heaters in the mechanical room. Gas line to run up and over building as indicated in the plans and specifications.
- Provide and install (4) pressure regulators and gas riser connections to new pool and spa heaters.
- Note: GVR's gas company to set and supply new high pressure (2LB) gas meter and make final connection of gas line onto meter. The plans do not specify gas line sizes or pressures, so the pricing included is based on being able to use 2" steel gas line. This requires a high-pressure gas meter.

#### 6. POOL & SPA ELECTRICAL

- Provide bonding of pool and spa structures, anchors, niches, and pool and spa equipment as required by N.E.C. and local codes/ordinances.
- Provide and install PVC conduit and wire from equipment room to pool area as required for emergency shut off switches, spa therapy timers, and underwater lights.
- Provide and install EMT/PVC conduit within the mechanical room per plans and specifications.
- Provide and install all required lights, low voltage transformers, junction boxes, timers, and switches per plans and specifications.
- Shasta will connect pool mechanical equipment to electrical panels utilizing new and existing circuit breakers. Disconnects, outlets, switches, and other equipment specific to the pool equipment outlined the bid package are included.
- **Note:** Shasta assumes that adequately sized and powered electrical panels P1 & P2 are working and that breakers denoted as existing per plans and specifications are installed and in working condition.

#### 7. REINFORCING

- Provide and install Grade 40 #4 reinforcing steel at 8" O.C.E.W. throughout each body of water. Pool and spa bond beam to consist of 4-bar bond beam per plans and specifications.
- The floor and wall reinforcing steel to be deformed bar conforming to ASTM A-615-40.
- Steps and benches, if any, to be per plan and subject to code and permit guidelines.

#### 8. SHOTCRETE

- Employ the services of an ACI certified inspector to be on site to observe the installation of the shotcrete structures in lieu of providing ACI-certified nozzlemen.
- Provide and install pneumatically placed **4,000 PSI shotcrete** structures per swimming pool drawings.
- The pool and spa structures will be constructed with thicknesses per the plans and specifications.
- Water curing of shotcrete shell, after installation is by Shasta.
- Note: Cost and access to clean water for the curing process to be provided by GVR.
- Provide and install Aguron CPSP on interior surfaces of the pool and spa per plans and specifications.



- Seal piping penetrations, light niches, and skimmers with AquaBond underwater sealant system per plans and specifications.
- **Note:** Due to the temperature sensitive nature of concrete products; shotcrete installation cannot proceed when the outside temperature is less than 40 degrees Fahrenheit or greater than 110 degrees Fahrenheit. Schedule modifications should be anticipated for this scenario, if applicable.

#### 9. DECK AND DECK DRAINAGE

- 216 LF of Stegmeier Cantilever Forming System, 3.5" Deep Regular form at perimeter of the pool.
- 48 LF of Stegmeier Cantilever Forming System, 3.5" Deep Regular form at perimeter of the spa.
- 6,012 SF of 4" thick 3,000 PSI integral color concrete pool deck with medium broom finish. Integral Color to be Davis Colors 'San Diego Buff' per plans and specifications.
- Provide and install any required skimmer plates, skimmer lids, AWL lids and rail anchors, as required.
- Provide and install approximately 152 LF of new 4"-wide Zurn Z884 trench drain with dropout box and plumbing as required. **Note:** Due to poor experience with the specified drain product; Shasta has included a superior product. This is a deviation from the plan.
- Provide and install up to (4) Stetson Development area drains per plans and specifications.
- Provide and install (2) handicap lift sleeve footing, as required by local codes and regulations.
- Provide and install caulking between existing concrete slabs, trench drain grating and the pool deck as required by local codes and regulations. Color to best match the color selected for the pool deck.
- Provide and install depth markers, no diving symbols and handicap symbols around the perimeter of the pool and spa per plans and specification. Depth markers to be Inlays 6"x6" FT and IN tiles with 6"x6" International No Diving Symbol. Handicap Markers to be Inlays 8"x8" with handicap symbol.
- Pour back equipment room floor, as required, after installation of underground plumbing and re-routing of underground piping / conduit. Equipment room floor to be 4" 3000 PSI concrete, natural gray, with medium broom finish.

#### **10. TILE AND GROUT**

- Provide and install the following **finishes at the pool and spa**:
  - 6" waterline tile band at perimeter of the pool & spa. Tile to be DalTile/Noble Tile or National Pool Tile, 6"x6", with final color selection approval by GVR. (Material Allowance: \$10.00 / SF)
  - 4"x4" tiled spaced 16" O.C. at single lap lane line. Tile to be unglazed DalTile Keystone up to Group 3.
  - 2" row of 2"x2" step / bench tile at pool & spa. Tile to be unglazed DalTile Keystone up to Group 3.
  - 4" row of 2"x2" depth break tile at pool. Tile to be unglazed DalTile Keystone up to Group 3.
  - 2" white trim tile band at all plaster breaks and floor returns, as required.
  - Inlays 6"x6" smooth depth markers with 4" numerals. Tile to be FT and IN series; no metric.
  - Paragon Wall float, Laticrete 254 Platinum thinset and Bonded ProLine White grout as required.

#### 11. EQUIPMENT

- Provide and install Deck Equipment, Design Element, Electrical and Imbeds for the pool and spa as listed
  on sheet SP-101 except for items D6 and DE15. Note: Shasta has excluded the cost of any wrought iron
  fencing, masonry walls and gates at this time. Shasta has also excluded ADA compliant upgrades to
  existing gates.
- Provide and install the Circulation Equipment, Sanitation Equipment, Valves & Gauges, and Electrical as listed on sheet SP-102 except for item S7, S10, S11, and E1. Note: Items S10 and S11 are listed as add alternates and are not included in the base bid.
- **Note:** The equipment noted above is not intended to be a comprehensive list of all equipment, but instead, an outline of major components included as part of this proposal.

#### 12. SHADE STRUCTURES

• Generate structural drawing package including engineered shop drawings and calculations.



- Provide and install (3) 12'-0" x 12'-0" Cantilevered GORILLABrellas as provided by Shade Industries. Shade structures to include 10'-0" clear height above pool deck and includes powder coated posts and Commercial 95 or Alnet Extrablock shade fabric.
- **Note:** Submittal of the engineered drawing package to the building department as a deferred submittal is assumed to be completed by GVR or Aqua Design including the cost of any associated fees.

#### 13. PERIMETER FENCING & MASONRY

- Provide and install up to 60 LF of 6'-0" tall, 11ga. mini-mesh chain link fencing between equipment room masonry wall and existing chain link fence. Fencing to have 2 3/8" ø middle posts spaced 8'-0" on center and the terminals to be 2 7/8" ø.
- Provide and install (4) 16"x16" masonry columns with footing, steel, masonry, and cap as noted in the plans and specifications. Masonry columns to have standard stucco and paint.
- Provide and install up to 170 LF of 6'-0" tall code-compliant wrought iron pool fencing consisting of 2"x2" square posts spaced 8'-0" on center, 1.5" top and bottom rail and ¾" pickets. Wrought iron to be primed and painted using standard black paint.
- Upgrade or replace (2) existing gates along building fence line per detail 13 and 14 on sheet SP-502. Panic hardware included is based on a higher end Von Duprin and carries a 6-week lead time.
- Provide and install (1) new pool equipment room wrought iron gate with gravity latch. Gate to be painted to match other wrought iron pool fencing.
- Provide and install up to 65 LF of new 6'-0" masonry block wall at pool equipment area including footing, steel, and masonry. Masonry wall to have standard stucco and paint.

#### 14. SITE ELECTRICAL

- Provide and install site electrical equipment per the electrical sheets provided in the bid package including, but not limited to the following components:
  - Where still existing, and if applicable, Shasta will remove existing lights, equipment switches, receptacles, and associated conduits and conductors, as required for installation of new site electrical components.
  - (4) US Architectural Razar Series, 20FT SSS pole mounted site lights with flush concrete base (Fixture K1 on sheet E1.1).
  - (3) Lithonia WPX1 Series wall lights, 8FT AFF, with photocell option (Fixture K2 on sheet E1.1).
  - (2) Holophane EMXH LED ceiling lights at indoor equipment room (Fixture K3 on sheet E1.1).
  - (3) Luminis SN820C Series ceiling lights at each shade structure (Fixture K4 on sheet E1.1).
  - Lithonia AFF Series / Dual Light PG Series emergency wall lights (Fixture EM on sheet E1.1).
  - Digital timeclocks with 365-day schedule for pole lights, wall lights and ramada lights.
  - Maintain existing ground-mount junction box circuits and modify/replace, as required for code compliant installation.
  - Provide and install new panel P1/P2 breakers as noted in the electrical drawings, sheet E2.1. Circuit breakers denoted as existing are to remain in place and are assumed to be in working condition.
  - Provide and install wall-mount NEMA 3R 5KVW Buck Boost Transformer on Unistrut Framing for Spa Circulation Pump.
  - Provide disconnects, outlets and cover plates, as required for the installation of the new pool and spacirculation and sanitary equipment per sheet E2.1.
- **Note:** Per sheet E0.1, Shasta assumes that adequately sized and powered electrical panels P1 & P2 are working and that breakers denoted as existing per plans and specifications are installed and in working condition.

#### 15. INTERIOR FINISH

• The swimming pool and spa interior finish will be a Universal White Cement Finest Finish Blends, Sparkle Quartz, Kool White throughout.



- **Note:** Interior finish installation and water fill will only occur after the surrounding deck and building structure are complete and clean, utility services are connected and operable, and the pool and spa recirculation systems are complete and ready to operate.
- **Note:** Due to the temperature sensitive nature of plaster products; plaster installation cannot proceed when the outside temperature is less than 40 degrees Fahrenheit or greater than 110 degrees Fahrenheit. Schedule modifications should be anticipated for this scenario, if applicable.

#### **16. FILL, STARTUP AND BALANCE**

- Fill the pool and spas utilizing clean water provided by Green Valley Recreation. Water meter used for measuring quantity of water to be provided, installed, and monitored by others, if applicable.
- Pool and spa water testing for health department approvals.
- Start, test, calibrate, and adjust all pool and spa mechanical equipment, recirculation, chemicals, and other supplied pool systems including safety equipment.
- Shasta will maintain the pool and spa for a total of 10 days, with the first 8 days consisting of routine maintenance and the last two days to be used for training / assisted maintenance.
- Shasta will provide the chemicals required for the initial pool and spa balancing as well as the chemicals for the duration of the assisted maintenance period. Responsibility of chemicals will become that of the Owner afterward.
- Shasta will hand off the routine maintenance requirements to the Owner of Pool Maintenance company (if applicable) on the 10<sup>th</sup> day of training.

#### 17. WARRANTY AND CLOSEOUT

- Warranty period is for (1) one year from the date of interior finish installation.
- Provide closeout manual swimming pool systems per plans and specifications containing operations and owner's manuals, warranty documents, and logs.

#### **18. PAYMENT**

- Payment based on schedule of values
- Payment due within 30 days of monthly pay request

#### **GENERAL EXCLUSIONS**

- Payment & Performance Bond (available at 1.5%)
- Textura fees, if applicable
- Schedule impacts due in part to weather
- Deferred submittals and permit/inspection fees for shade structure and/or light pole engineering
- Access to temporary facilities such as restrooms, clean construction water and temporary or permanent power
- Adequate access to the job site for excavation, shotcrete and plaster phases and equipment
- Testing of soils and concrete
- ACI-certified shotcrete nozzlemen (ACI certified inspector included in base bid)
- Restoration of landscaping and/or landscape irrigation
- Schedule 80, CPVC, stainless steel, or copper plumbing not specifically listed above
- Buildings and structures not listed above
- Backflow prevented cold-water source
- Gas meter and final connection of gas line
- Decorative stucco finishes and/or swirls.
- Premium paint products on wrought iron and masonry walls.
- Water for swimming pool and spa fill
- ADA compliant handicap lifts (to be provided by GVR per plans and specifications)
- FFE



• Chemicals after the 10-day assisted maintenance period

POOL, SPA & DECK CONSTRUCTION SCOPE:	\$ 1,198,190.00
PRIME CONTRACTING TAX (3.965%)	\$ 47,510.00
TOTAL COST:	\$ 1,245,700.00

#### **ALTERNATES:**

1. PROVIDE & INSTALL SALT CHLORINE GENERATOR AT POOL & SPA ADD \$ 42,500.00

## **VALUE ENGINEERING (OPTIONS BELOW INCLUSIVE OF TAX):**

1.	OMIT 4 POLE LIGHTS, COLUMNS & FOOTINGS	DEDUCT	\$ 12,600.00
2.	OMIT CLEAR COMFORT SYSTEMS	DEDUCT	\$ 48,800.00
3.	OMIT (3) CANTILEVERED SHADE CANOPIES W/ FOOTINGS	<b>DEDUCT</b>	\$ 52,200.00
4.	INSTALL STD. EFF. HEATERS (82%) ILO HIGH EFF. HEATERS (97%)	<b>DEDUCT</b>	\$ 33,300.00
5.	INSTALL BASIC INTELLICHEM W/ NO PPM OR WIFI OPTIONS	DEDUCT	\$ 8,900.00
6.	INSTALL SCH80 KOFLO STATIC MIXER ILO PHURE FEED MIXER	<b>DEDUCT</b>	\$ 11,800.00
7.	INSTALL PENTAIR INTELLIBRITE LED LIGHTS ILO JANDY PRO SERIES	<b>DEDUCT</b>	\$ 1,700.00
8.	REMOVE ACI CERTIFIED INSPECTOR FROM SCOPE OF WORK	<b>DEDUCT</b>	\$ 11,600.00
9.	USE STANDARD CANTILEVER FORM ILO STEGMIER FORM	<b>DEDUCT</b>	\$ 7,570.00

## Value Engineering options – East Center Pool Replacement Project

Contractor	including salt	VE Reduction - Delete Clear	Delete (4) light	Delete Gorillabrella shade structures	Change heaters from Pentair to Raypak	Change Deck drain drop out boxes to standard down	Change to basic ItelliChem controllers w/ no	Change to standard Ph Koflo Static Mixer from	Intellibrite LED pool	Remove need for ACI certified	VE Reduction - install a standard cantilever edge in lieu of specified Stegmier edge	VE Savings	New project cost	Sales Tax	Revised Bid with VE Reductions*		
Cimarron Circle	\$1,060,950	\$40,000	\$29,615	\$35,600	\$14,285	\$5,750						\$125,250	\$935,700	\$61,475.49	\$997,175.49		
Shasta	\$1,245,700	\$48,800	\$12,600	\$52,200	\$33,300		\$8,900	\$11,800	\$1,700	\$11,600	\$7,570	\$188,470			\$1,057,230		
												* Cimarron Circle's revised bid includes the salt systems. Shasta's does not.					

10/25/2021