

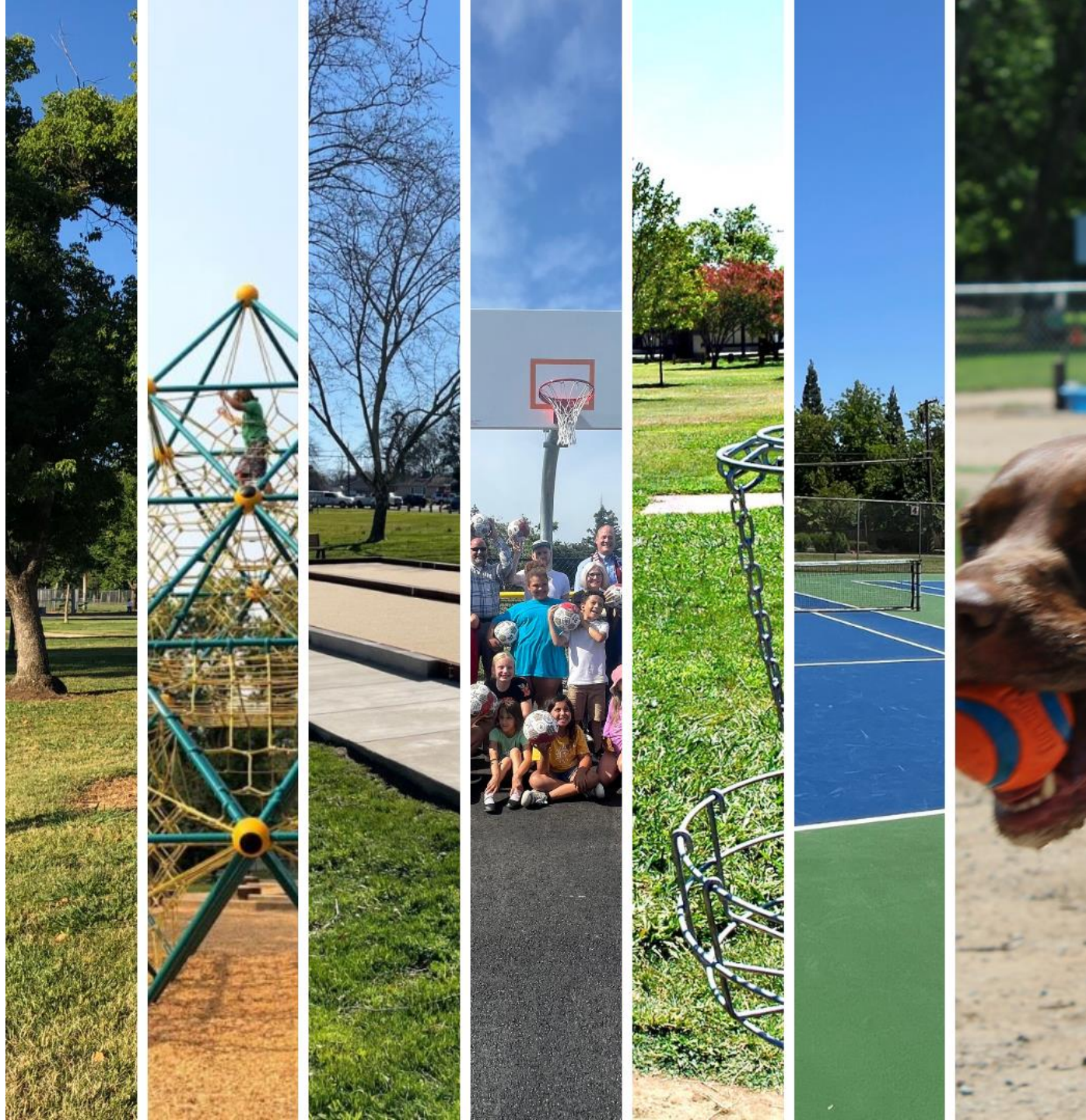


Measure G Advisory Board Meeting

November 21st, 2024 – 6:00 P.M.

CUMMING GROUP

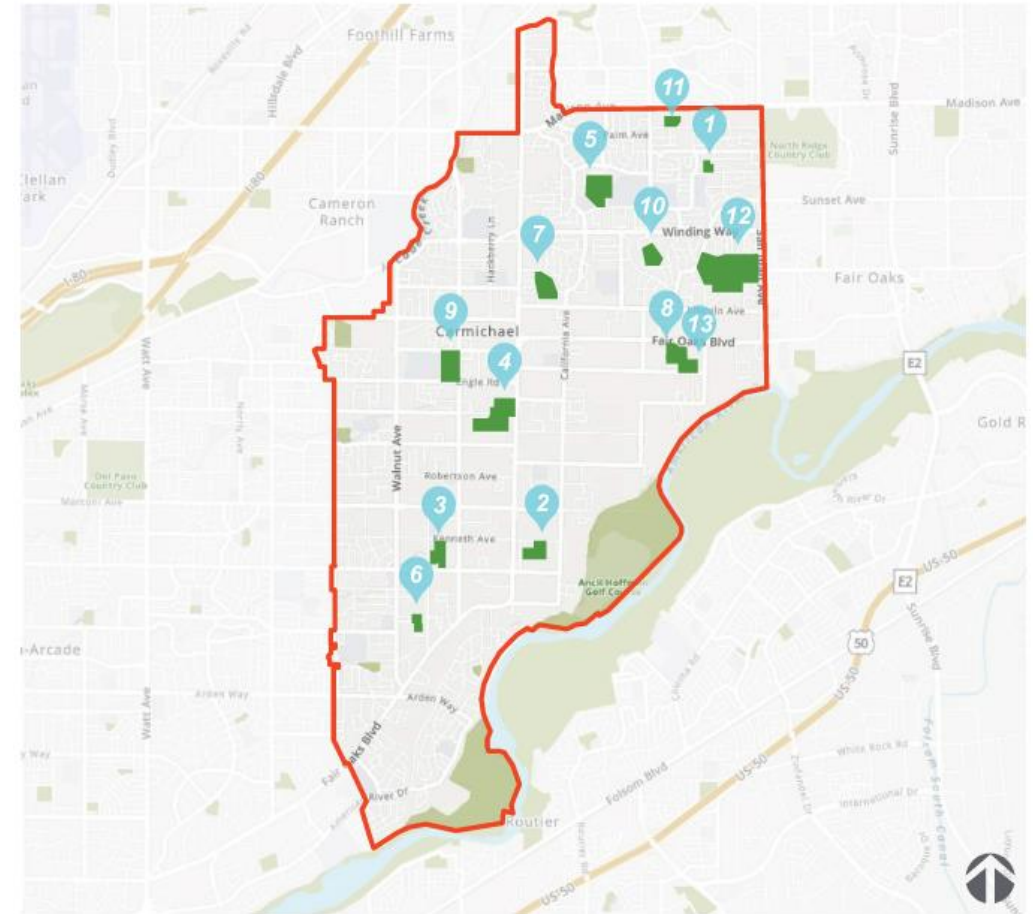
//////////////////// BUILDING VALUE THROUGH EXPERTISE



Measure G Bond Program Updates

- Design Services for *Series 2023* Projects going into permit in December.
- CMAS/Sourcwell to begin for playground equipment, drinking fountains, furnishings and more. Saving money on the procurement of the products and reduce the risk of long lead items.
- Projects are set to go into construction in March/April.
- Working with Financial Advisor for the timing of the ***Series II*** and ***III*** projects.

PARKS AND FACILITIES MAP

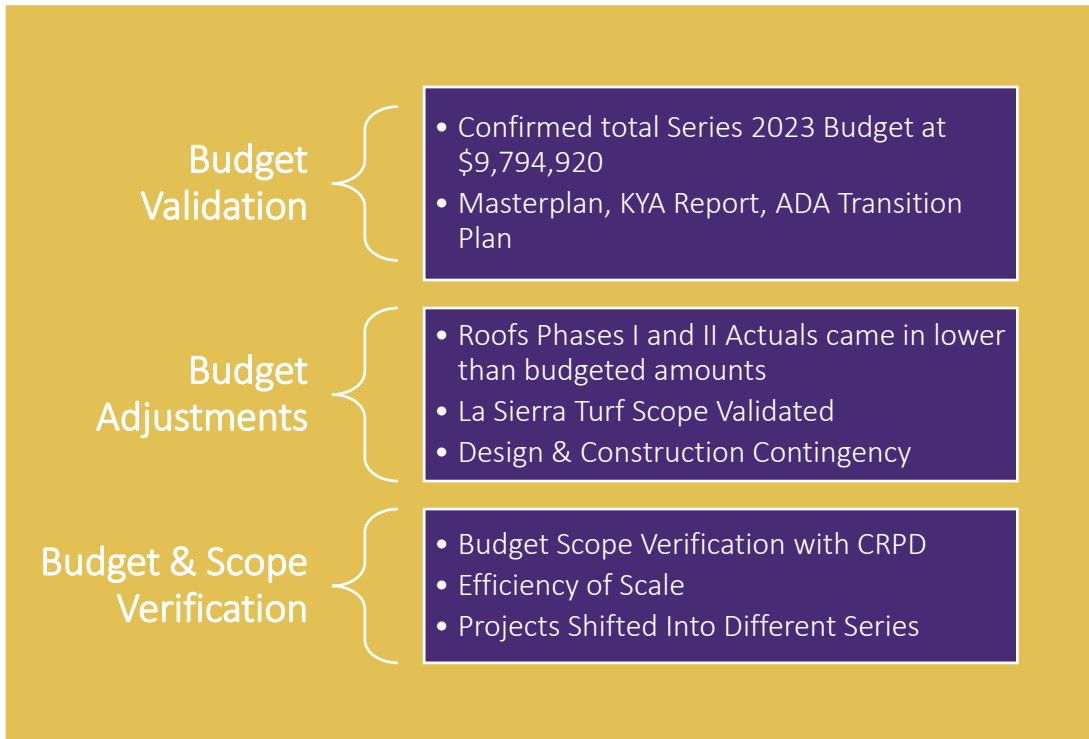


PARKS

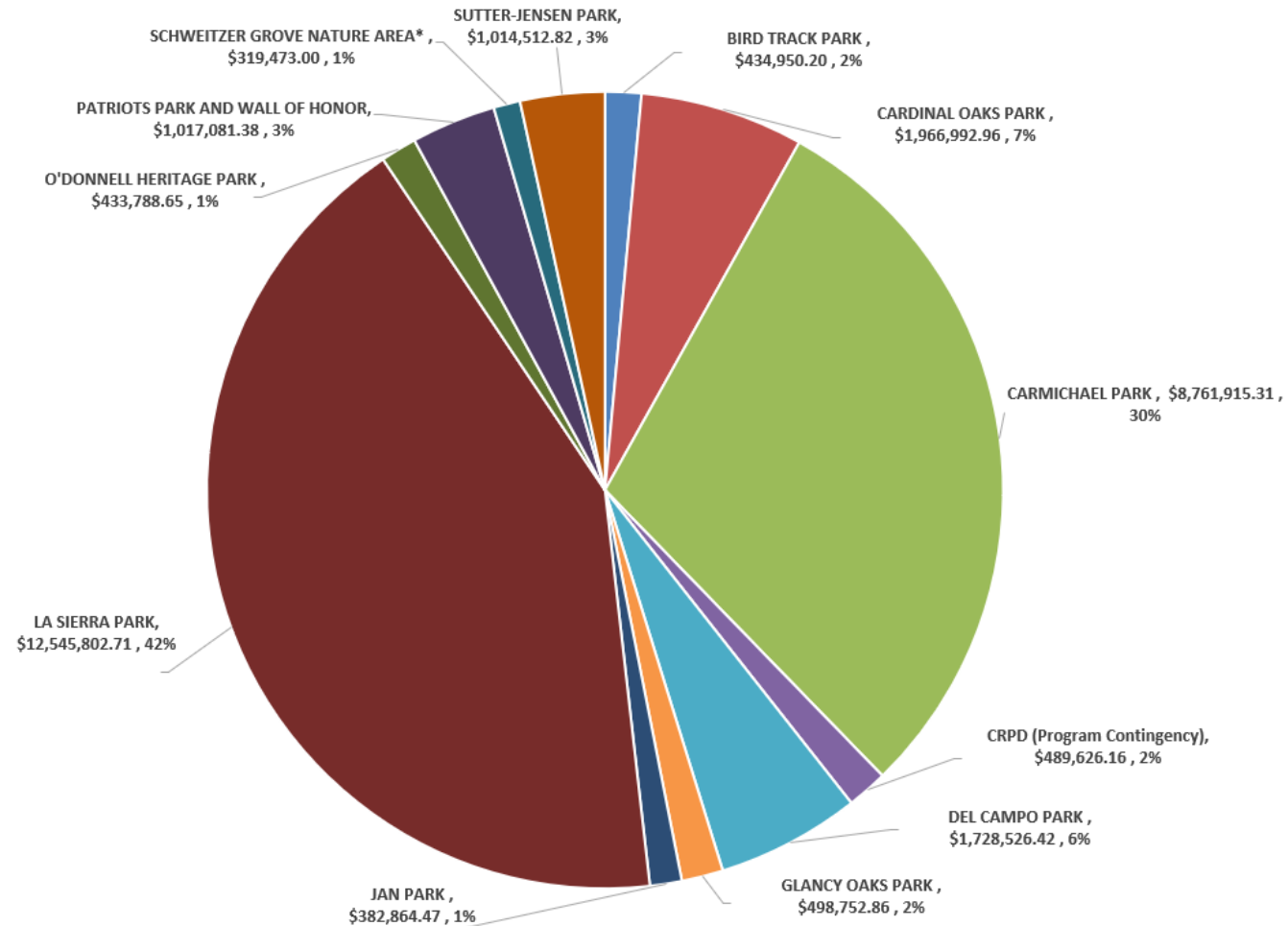
- | | | |
|------------------------------|--------------------------------------|------------------------------------|
| 1 Bird Track Park | 6 Glancy Oaks Park | 11 Patriots Park and Wall of Honor |
| 2 Copra Park Site | 7 Jan Park | 12 Schweitzer Grove Nature Area |
| 3 Cardinal Oaks Park | 8 Charles C. Jensen Botanical Garden | 13 Sutter-Jensen Community Park |
| 4 Carmichael Park | 9 La Sierra Community Center | |
| 5 Del Campo Park | 10 O'Donnell Heritage Park Site | |

2022 Measure G Bond Budget and Scope Review

Our Approach

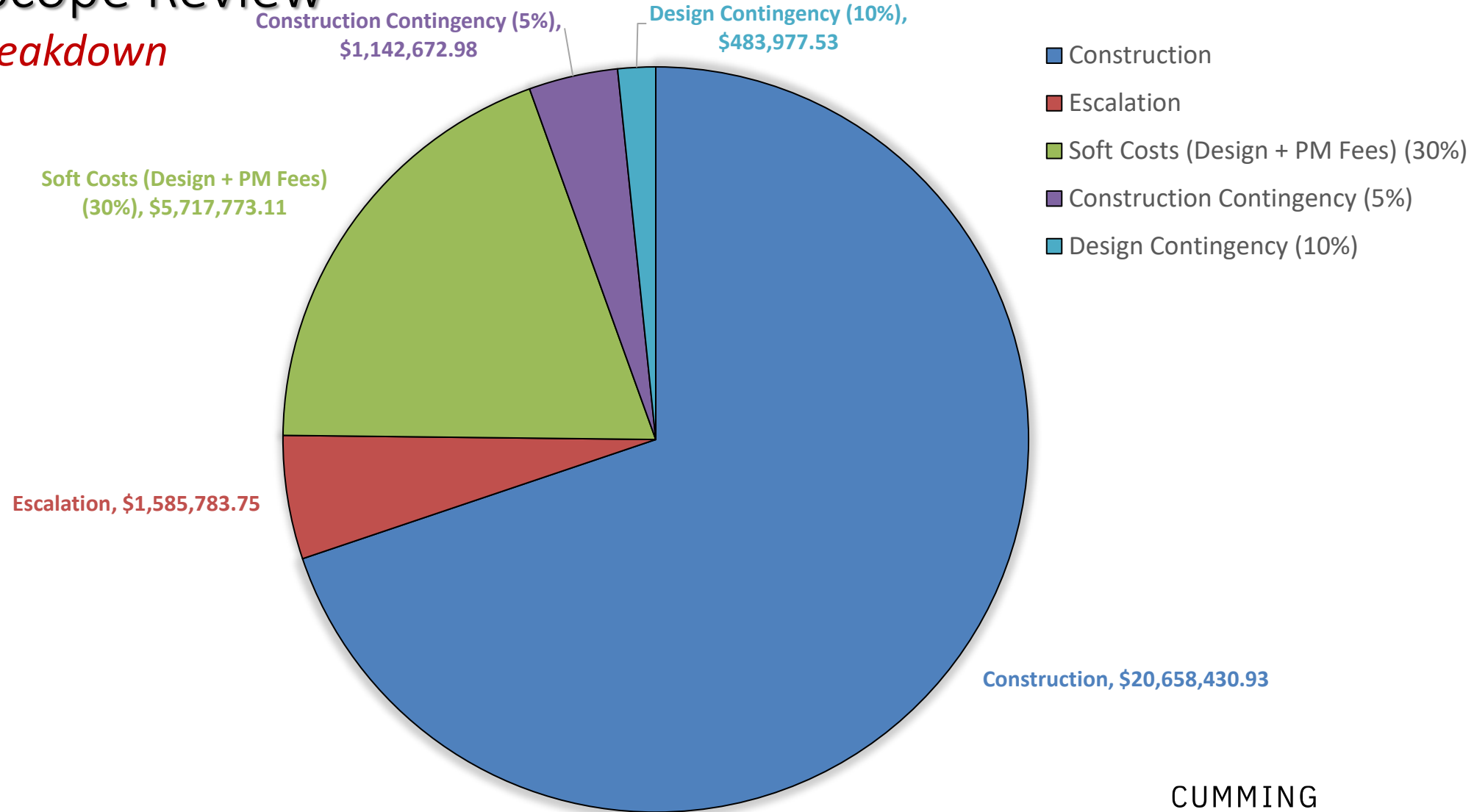


COST BY PARK BREAKDOWN

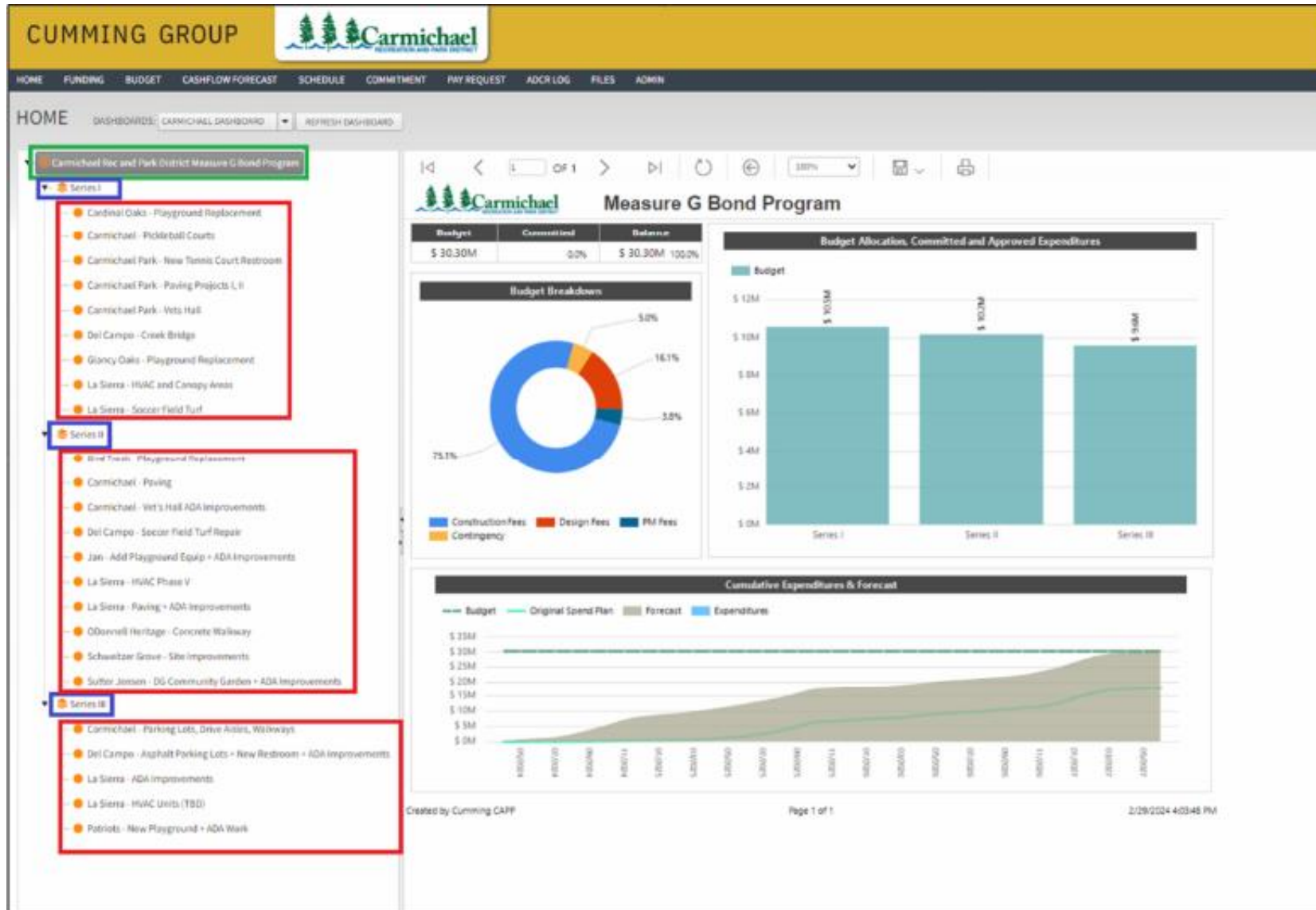


2022 Measure G Bond Budget and Scope Review

Cost Category Breakdown



Budget Tracking – CAP Analytics



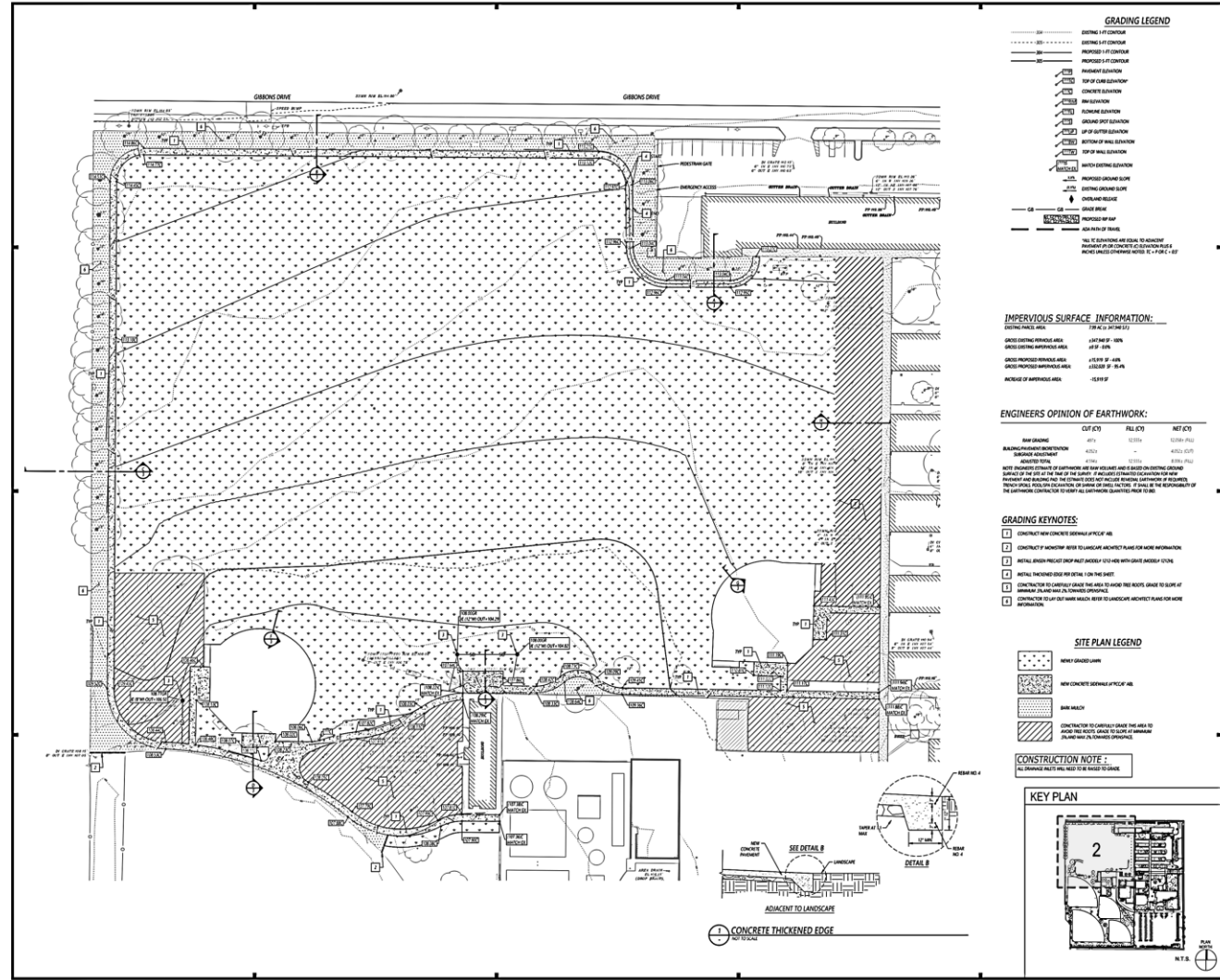
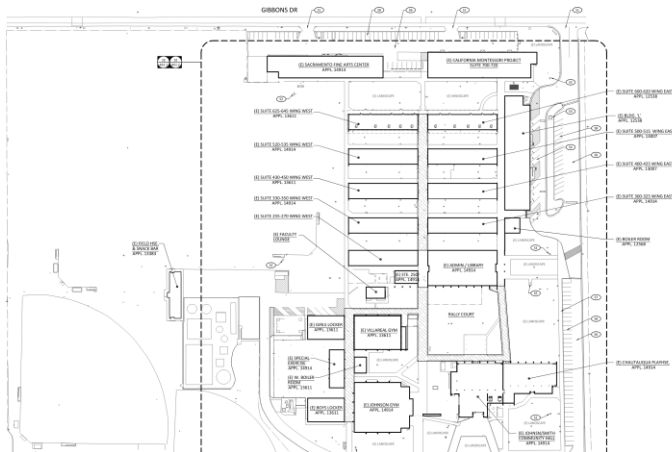
La Sierra Community Center

Series 2023

- Natural Turf Field
- Canopy Areas Roofing
- HVAC Phase I, II, III, IV

Schedule:

- Construction Documents
- Task 01 Permitting this week
- Task 02 Permitting early December
- Bidding in early Spring '25



MTWgroup
LANDSCAPE ARCHITECTURE
AND PLANNING
2707 E. DOWNEY, Suite 201
Brea, CA 92603
951-389-2900

CONSULTANTS
CANTWRIGHT KOR CAL
CONSULTING ENGINEERS
1100 S. GATEWAY BLVD, Suite 100
Brea, CA 92603
714-999-9900

NO.	DESCRIPTION	DATE	BY

NO.	DESCRIPTION	DATE	BY

LA SIERRA COMMUNITY CENTER
PLAYFIELD RENOVATION
CARMICHAEL RECREATION AND PARK DISTRICT
1700 S. GATEWAY BLVD # 100
CARMICHAEL, CA 92608

DATE: 10/21/2024
JOB NO.: 24-037
SHEET TITLE:
GRADING AND DRAINAGE PLAN

SHEET NO.
SHEET 2 OF 4 TOTAL

La Sierra Community Center

Budget:

- Tracking on budget
- VE items as we move through CDs

GRADING ITEMS

1. Erosion Control/SWPPP
2. Clearing/Grubbing
3. Rough Grading
4. Finish Grading
5. Drainage system
6. Temporary Construction Fencing

365,045	S.F.	@	\$	0.05	\$	18,252
365,045	S.F.	@	\$	0.15	\$	54,757
365,045	S.F.	@	\$	0.65	\$	237,279
365,045	S.F.	@	\$	0.20	\$	73,009
1	L.S.	@	\$	50,000.00	\$	50,000
1	L.S.	@	\$	30,000.00	\$	30,000
Subtotal					\$	463,297

SITE ITEMS

1. Concrete Paving
2. Refurbished Infield Mix (Add Alt)
3. Bleacher (Add Alt)

15,966	S.F.	@	\$	18.00	\$	287,388
14,970	S.F.	@	\$	5.00	\$	74,852
4	Each	@	\$	5,000.00	\$	20,000
					\$	382,240

LANDSCAPE ITEMS

1. Demolition of Existing Tree
2. Tree Protection
3. Lawn Hydroseed
4. Bark Mulch
5. Concrete Mowstrip
6. Maintenance Period (90 days)
(\$.015 per SF per month)

3	Each	@	\$	200.00	\$	600
68	Each	@	\$	200.00	\$	13,600
312,170	S.F.	@	\$	0.85	\$	265,345
262	C.Y.	@	\$	60.00	\$	15,720
43	L.F.	@	\$	20.00	\$	860
312,170	S.F.	@	\$	0.050	\$	46,826
3	mos.				Subtotal	\$ 342,950

SPRINKLER IRRIGATION ITEMS

1. Demolition of Existing Irrigation
2. Turf Irrigation (large area)
3. Irrigation Mainline
4. Automatic Controller (Add Alt)

365,045	S.F.	@	\$	0.05	\$	18,252
312,170	S.F.	@	\$	2.00	\$	624,340
2,495	L.F.	@	\$	35.00	\$	87,308
1	Each	@	\$	10,000.00	\$	10,000
Subtotal					\$	739,900

- Construction Subtotal**
- Contractor Markup - 10%
- General Conditions - 5%
- Bonding - 1.25%
- Insurance - 0.7%

\$ 1,928,387
\$ 192,839
\$ 96,419
\$ 24,105
\$ 13,499

BID PRICE

\$ 2,255,248
\$ 225,525

- Proposed Budget**
- Exceed Budget**

\$ 2,157,968
\$ 97,281
105%

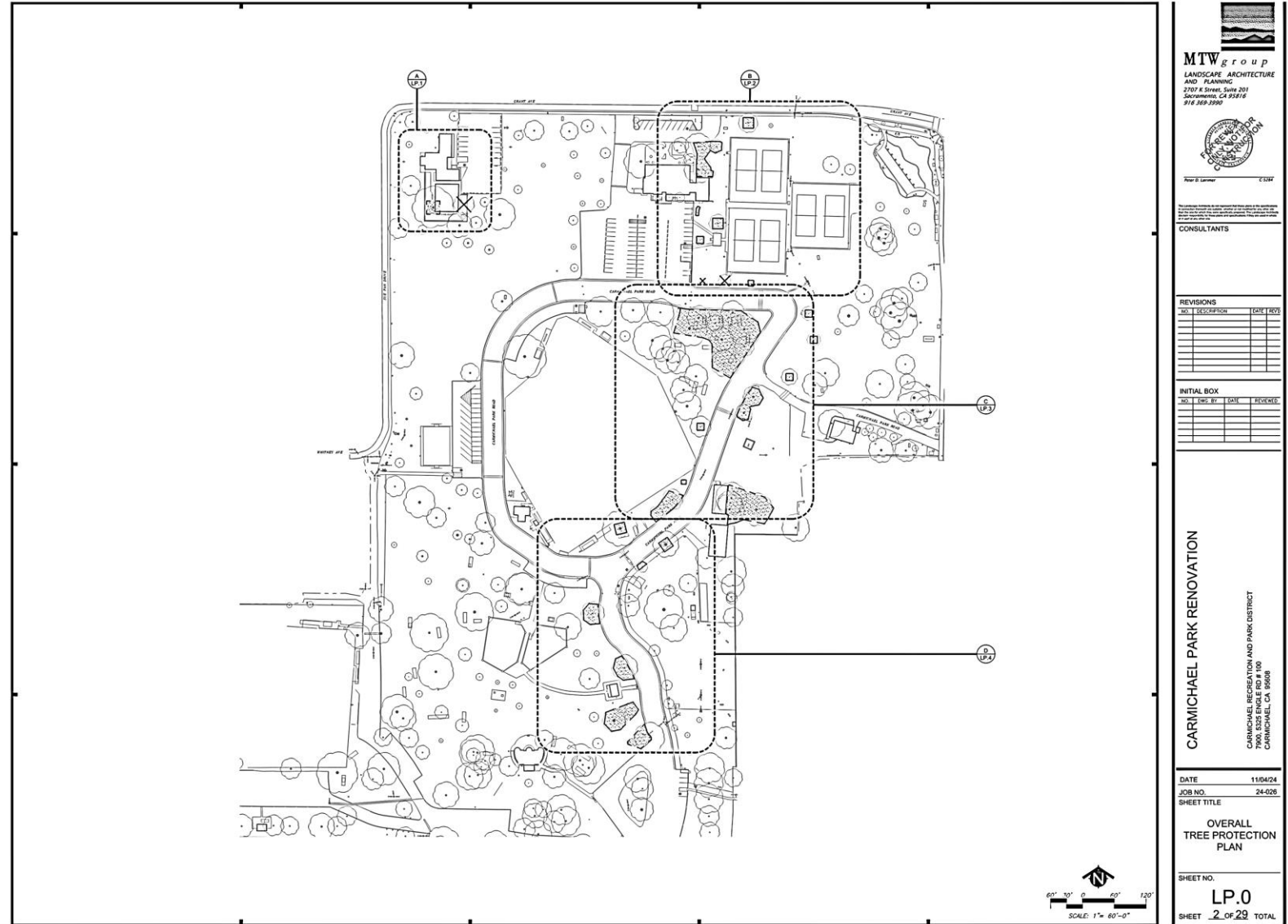
Carmichael Park

Series 2023

- Vet's Hall's Playground Replacement w/Concrete Repair
- TT Playground Rubberized Surface
- New Pickleball Courts (6)
- Asphalt Paving Phase I & II
- New Restroom by Tennis Courts

Schedule

- Construction Documents
- Permitting mid December
- Bidding in early Spring '25



MTW group
LANDSCAPE ARCHITECTURE
AND PLANNING
2707 K Street, Suite 201
Sacramento, CA 95816
916.369.3990

Professional Seal:
P. G. Lerner, C.S.C.P.

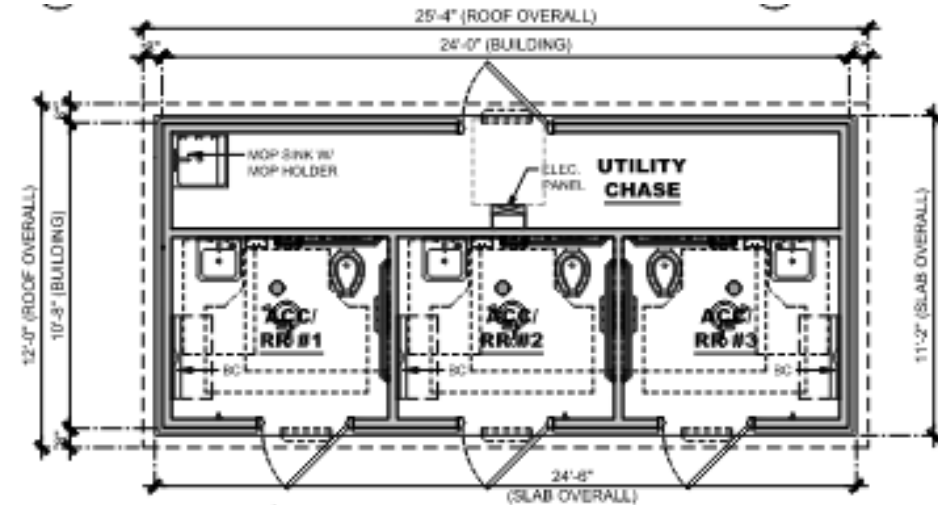
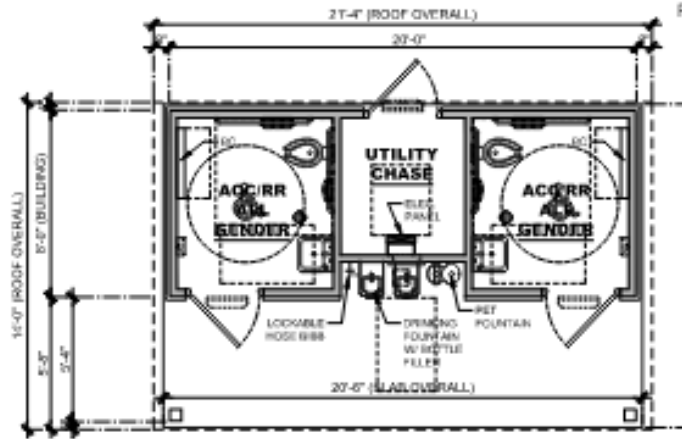
CONSULTANTS

CARMICHAEL PARK RENOVATION
CARMICHAEL RECREATION AND PARK DISTRICT
2025 BRIDGE BLVD 100
CARMICHAEL, CA 95021

Carmichael Park

Series 2023

- New Restroom by Tennis Courts
- 2 single use restrooms – averaging out to \$300,000
- 2 single use restrooms from Public Restroom Company with simplified roof coming in at \$320,000



Carmichael Park

Budget:

- Tracking on budget
- VE items as we move through CDs
- Add alternates identified
- Looking at the value of 3 restrooms instead of 2.

SITE ITEMS

1. Demo - Asphalt - 4" depth	31,420	S.F. @ \$	0.25	\$ 7,855
2. Dirt Removal and Offhaul - 13.5" depth	31,420	S.F. @ \$	0.50	\$ 15,710
3. Demo - Pipe Gate	2	Each @ \$	500.00	\$ 1,000
4. Grading	31,420	S.F. @ \$	0.85	\$ 26,707
5. Asphalt Base - 8.5" depth	31,420	S.F. @ \$	4.00	\$ 125,680
6. Asphalt Paving - 4" depth	31,420	S.F. @ \$	5.00	\$ 157,100
7. Concrete curb and gutter to be replaced	400	L.F. @ \$	50.00	\$ 20,000
8. New Concrete curb and gutter	40	L.F. @ \$	50.00	\$ 2,000
9. Speed table	1	Each @ \$	5,000.00	\$ 5,000
10. New Pipe Gate	1	Each @ \$	2,000.00	\$ 2,000
11. 3" Bark Mulch around Redwood	2	C.Y. @ \$	60.00	\$ 132
12. Temporary Construction Fencing	1	L.S. @ \$	7,000.00	\$ 7,000
Subtotal				\$ 370,184

Construction Subtotal	\$ 370,184
General Conditions - 5%	\$ 18,509
Bonding - 1.25%	\$ 4,627
Insurance - 0.7%	\$ 2,591
BID PRICE	\$ 395,912
Owner Contingency - 5%	\$ 19,796

Proposed Budget	\$ 412,533
Budget Difference	\$ (16,621)
Percentage of Budget	96%

GRADING ITEMS

1. Erosion Control/SWPPP	31,792	S.F. @ \$	0.25	\$ 7,948
2. Clearing/Grubbing	31,792	S.F. @ \$	0.15	\$ 4,769
3. Rough Grading	31,792	S.F. @ \$	0.85	\$ 27,023
4. Finish Grading	31,792	S.F. @ \$	1.00	\$ 31,792
5. Temporary Construction Fencing	1	L.S. @ \$	10,000.00	\$ 10,000
Subtotal				\$ 81,532

UTILITY ITEMS

1. Electrical to Restroom	1,000	L.F. @ \$	10.00	\$ 10,000
2. Conduit for Security Camera	1,000	L.F. @ \$	2.00	\$ 2,000
3. Sanitary Sewer Connection	1	L.S. @ \$	15,000.00	\$ 15,000
Subtotal				\$ 27,000

SITE ITEMS

1. Concrete Paving	6,530	S.F. @ \$	18.00	\$ 117,540
2. Concrete Curb	70	L.F. @ \$	50.00	\$ 3,500
3. Asphalt Replacement for ADA Parking	800	S.F. @ \$	8.00	\$ 6,400
5. Bike Rack	1	Each @ \$	5,000.00	\$ 5,000
7. Drinking Fountains	1	Each @ \$	9,000.00	\$ 9,000
8. Shade Structure	1	L.S. @ \$	40,000.00	\$ 40,000
9. Pickleball Court Fence	100	L.F. @ \$	20.00	\$ 2,000
11. Pickleball Court Post/Net	6	Each @ \$	20,000.00	\$ 120,000
12. Pickleball Court Surfacing	13,046	S.F. @ \$	18.00	\$ 234,828
13. Restroom	1	Each @ \$	300,000.00	\$ 300,000
Subtotal				\$ 538,268

LANDSCAPE ITEMS

1. Shrub/Groundcover Planting	1,800	S.F. @ \$	3.00	\$ 5,400
2. Trees (24" box)	5	Each @ \$	350.00	\$ 1,750
3. Lawn Sod	12,000	S.F. @ \$	2.25	\$ 27,000
4. 9" Concrete Mowstrip	36	L.F. @ \$	10.00	\$ 360
5. Maintenance Period (90 days)	11,056	S.F. @ \$	0.050	\$ 1,658
	3	mos.		
Subtotal				\$ 36,168

SPRINKLER IRRIGATION ITEMS

1. Demolition of Existing Irrigation	18,313	S.F. @ \$	0.50	\$ 9,157
2. Lawn Irrigation (spray)	12,000	S.F. @ \$	3.00	\$ 36,000
3. Shrub/Groundcover Irrigation (drip)	970	S.F. @ \$	3.00	\$ 2,910
Subtotal				\$ 48,067

Construction Subtotal	\$ 731,035
General Conditions - 5%	\$ 36,552
Bonding - 1.25%	\$ 9,138
Insurance - 0.7%	\$ 5,117
BID PRICE	\$ 781,842
Owner Contingency - 5%	\$ 39,092

Proposed Budget	\$ 675,000
Budget Difference	\$ 106,842
Percentage of Budget	116%

ADD ALTERNATE

1. Picnic Table	2	Each @ \$	3,250.00	\$ 6,500
2. Trash Receptacles	1	Each @ \$	2,200.00	\$ 2,200
3. Additional Pickleball Court Fence	210	L.F. @ \$	20.00	\$ 4,200
Subtotal				\$ 12,900

Markup, GC, Bond, Ins	\$ 897
TOTAL BID PRICE W/ADD ALT	\$ 795,638

GRADING ITEMS

1. Demolition	6,265	S.F. @ \$	4.00	\$ 25,060
2. Erosion Control/SWPPP	6,265	S.F. @ \$	0.25	\$ 1,566
3. Clearing/Grubbing	6,265	S.F. @ \$	0.15	\$ 940
4. Rough Grading	6,265	S.F. @ \$	0.85	\$ 5,325
5. Finish Grading	6,265	S.F. @ \$	1.00	\$ 6,265
6. Drainage system	1	L.S. @ \$	20,000.00	\$ 20,000
7. Temporary Construction Fencing	1	L.S. @ \$	1,000.00	\$ 1,000
Subtotal				\$ 60,156

SITE ITEMS

1. Concrete Paving	2,159	S.F. @ \$	16.00	\$ 34,544
2. Play Apparatus PIP Rubber Surfacing	1,871	S.F. @ \$	23.00	\$ 43,033
3. Picnic Table	2	Each @ \$	4,000.00	\$ 8,000
4. 6' Bench	4	Each @ \$	3,250.00	\$ 13,000
5. Trash Receptacle	1	Each @ \$	2,200.00	\$ 2,200
6. Drinking Fountain	1	Each @ \$	9,000.00	\$ 9,000
7. Play Apparatus (2-5 Age)	1	L.S. @ \$	95,000.00	\$ 95,000
8. Play Apparatus Curbing	191	L.F. @ \$	52.00	\$ 9,932
9. Fencing	33	L.F. @ \$	120.00	\$ 3,960
10. Gate	1	L.S. @ \$	3,000.00	\$ 3,000
Subtotal				\$ 221,669

LANDSCAPE ITEMS

1. Shrub/Groundcover Planting	355	S.F. @ \$	3.50	\$ 1,243
Lawn (sod)	1,685	S.F. @ \$	3.00	\$ 5,055
2. Trees (24" box)	3	Each @ \$	350.00	\$ 1,050
3. Pour in Place Mulch RWG	79	S.F. @ \$	4.00	\$ 316
4. 9" Concrete Mowstrip	35	L.F. @ \$	10.00	\$ 350
5. Maintenance Period (90 days)	355	S.F. @ \$	0.500	\$ 533
	3	mos.		
Subtotal				\$ 8,546

SPRINKLER IRRIGATION ITEMS

1. Demolition of Existing Irrigation	6,265	S.F. @ \$	0.50	\$ 3,133
2. Lawn Irrigation	1,685	S.F. @ \$	3.00	\$ 5,055
3. Shrub/Groundcover Irrigation (drip)	355	S.F. @ \$	4.00	\$ 1,420
Subtotal				\$ 9,608

Construction Subtotal	\$ 299,979
Contractor Markup - 10%	\$ 29,998
General Conditions - 5%	\$ 14,999
Bonding - 1.25%	\$ 3,750
Insurance - 0.7%	\$ 2,100
BID PRICE	\$ 350,825
Owner Contingency - 5%	\$ 17,541

Proposed Budget	\$ 335,000
Exceed Budget	\$ 15,825
Percentage of Budget	105%

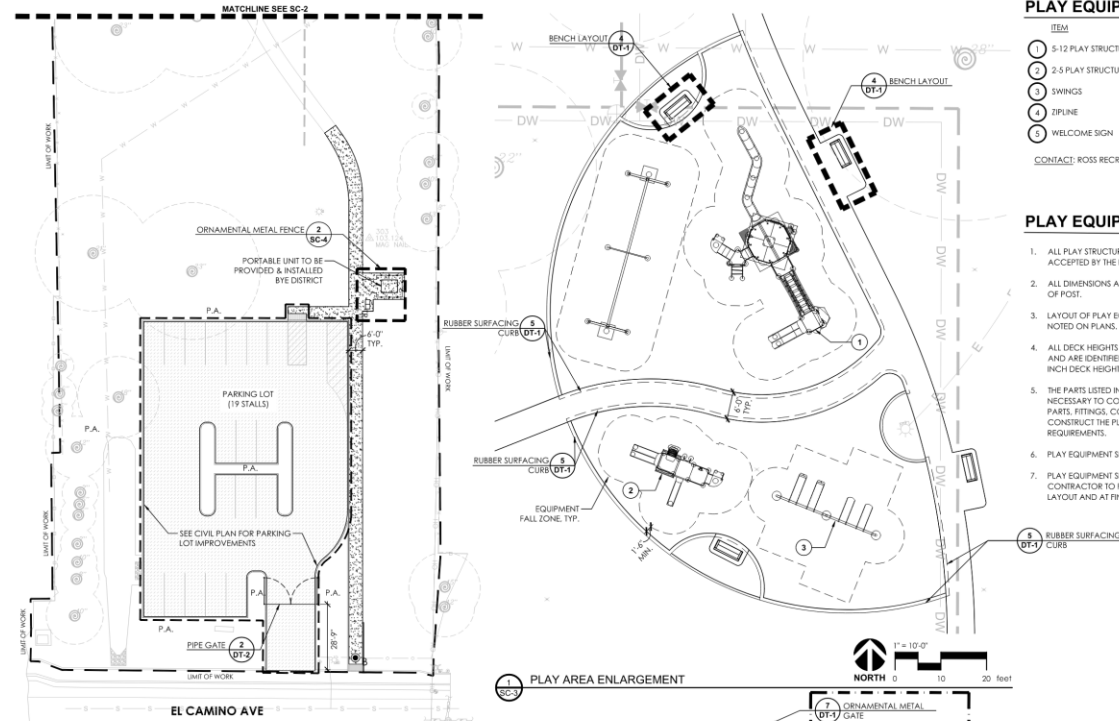
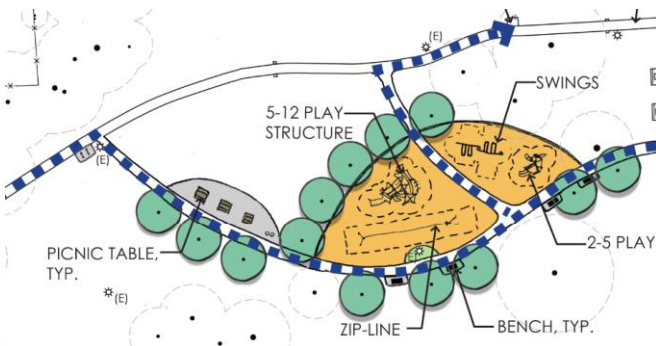
Cardinal Oaks Park

Series 2023

- Demo & Grading of Existing Play Area
- Playground Replacement
- Playground Rubberized Surface
- ADA Improvements (2016 report) includes Pathway Repair
- New Pedestrian Walkway
- Pedestrian Lighting
- Parking Lot (ARPA Funding)

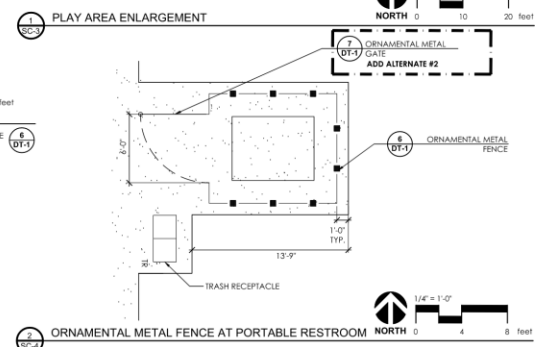
Schedule

- Design Development Documents
- Permitting early December
- Bidding in Spring '25



SITE CONSTRUCTION LEGEND

- ASPHALT CONCRETE PER CIVIL PLANS
- CONCRETE PAVING EXPANSION JOINT, TYP. SCORE JOINT, TYP. 1 DT-1
- BICYCLE RACK 9 DT-5
- TRASH RECEPTACLE 48 DT-3
- REMOVABLE BOLLARD 48 DT-3
- EXISTING LIGHT POLE
- LIGHT FIXTURE, REFER TO ELECTRICAL PLAN
- 4" ORNAIMENTAL METAL FENCE 1 DT-1
- CONCRETE MOWBAND 3 DT-1
- PLANTING AREA
- ALIGN



PLAY EQUIPMENT SCHEDULE

ITEM	MANUFACTURER	QUOTE #	COLOR
1 5-12 PLAY STRUCTURE	LANDSCAPE STRUCTURES	00045584	ACORN, BROWN, LEAF
2 2-5 PLAY STRUCTURE	LANDSCAPE STRUCTURES	00045584	ACORN, BROWN, LEAF
3 SWINGS	LANDSCAPE STRUCTURES	00045584	ACORN, BROWN, LEAF
4 ZIPLINE	LANDSCAPE STRUCTURES	00045584	ACORN, BROWN, LEAF
5 WELCOME SIGN	LANDSCAPE STRUCTURES	00045584	ACORN, BROWN, LEAF

CONTACT: ROSS RECREATION, JON BAWDEN, JON@ROSSREC.COM

PLAY EQUIPMENT NOTES

1. ALL PLAY STRUCTURE AREAS TO BE SECURED BY TEMPORARY FENCING WITH LOCKS UNTIL ACCEPTED BY THE PLAYGROUND SAFETY INSPECTOR.
2. ALL DIMENSIONS ARE TO EDGE OF CONCRETE FLATWORK, FACE OF CURB OR CENTERLINE OF POST.
3. LAYOUT OF PLAY EQUIPMENT TO BE MINIMUM OF 1'-0" OF PLAY CURB, UNLESS OTHERWISE NOTED ON PLANS.
4. ALL DECK HEIGHTS ARE MEASURED FROM TOP OF RESILIENT SURFACE FINISHED GRADE AND ARE IDENTIFIED BY THE TEXT SHOWING THE DECK HEIGHT, I.E. 48 REPRESENTS A 48 INCH DECK HEIGHT.
5. THE PARTS LISTED IN THE PLAY EQUIPMENT LIST REPRESENT A PARTIAL LIST OF PARTS NECESSARY TO CONSTRUCT THE PLAY EQUIPMENT. THE MANUFACTURER SHALL SUPPLY ALL PARTS, FITTINGS, COMPONENTS AND HARDWARE AS REQUIRED TO COMPLETELY CONSTRUCT THE PLAY STRUCTURES AND COMPLY WITH SAFETY, LIABILITY AND WARRANTY REQUIREMENTS.
6. PLAY EQUIPMENT SHALL BE INSTALLED PER MANUFACTURER'S INSTALLATION MANUAL.
7. PLAY EQUIPMENT SHALL BE INSPECTED BY A CERTIFIED PLAYGROUND INSPECTOR. CONTRACTOR TO PROVIDE 3RD PARTY INSPECTOR. CALL 48 HOURS PRIOR TO FOOTING LAYOUT AND AT FINAL CONSTRUCTION.



12120 Broadway, Suite 140
Costa Mesa, CA 92626
714.861.6564
www.caladensocietes.com

REVISION DATE

REVISION	DATE



CARDINAL OAKS PARK
CARMICHAEL, CA

REVISION DATE

50% Submittal 10/29/24

REVISION	DATE

PROJECT NO: 24029

DRAWN BY: AW

CHECKED BY: A

SCALE: As Shown

SHEET TITLE

SITE CONSTRUCTION PLAN



Know what's below.
Call before you dig.

SC-3

19 OF 36

Cardinal Oaks Park

Budget

- Tracking on budget
- Add Alternates in place for added Community scope

Estimate of Probable Construction Costs						
prepared for the Cardinal Oaks Park 50% Submittal						
Item #	Description	Qty	Unit	Cost	Item Total	Subtotal
A. Project Start-up						
1.	Bonding and mobilization	ALLOW	5%	\$ 69,042.96	\$ 69,042.96	
2.	Construction staking	ALLOW	3%	\$ 40,219.20	\$ 40,219.20	
3.	Construction fence	672	LF	\$ 6.00	\$ 4,032.00	
4.	Erosion control/ SWPPP	ALLOW	LS	\$ 10,000.00	\$ 10,000.00	
5.	Tree Protection Fencing	865	LF	\$ 6.00	\$ 5,190.00	
						\$ 128,480.00
B. Demolition						
1.	Clear and grub	32,450	SF	\$ 0.50	\$ 16,225.00	
	Tree Removal [15-19" dbh size]	2	EA	\$ 2,000.00	\$ 4,000.00	
2.	Tree Removal (< 14" dbh size)	7	EA	\$ 1,000.00	\$ 7,000.00	
3.	Grind tree stump	1	EA	\$ 750.00	\$ 750.00	
4.	Sawcut concrete pavement	160	LF	\$ 15.00	\$ 2,400.00	
5.	Remove concrete pavement	3,915	SF	\$ 5.00	\$ 19,575.00	
6.	Remove existing play equipment	ALLOW	LS	\$ 15,000.00	\$ 15,000.00	
7.	Remove play area curb	390	LF	\$ 20.00	\$ 7,800.00	
8.	Remove wood fiber	5,855	SF	\$ 2.50	\$ 14,637.50	
9.	Remove concrete pavers	325	SF	\$ 8.00	\$ 2,600.00	
10.	Remove volleyball post, footing and net	2		\$ 800.00	\$ 1,600.00	
11.	Remove picnic tables & return to district	2	EA	\$ 500.00	\$ 1,000.00	
12.	Remove chainlink fence	25	LF	\$ 50.00	\$ 1,250.00	
13.	Remove gate post and return to district	2	EA	\$ 500.00	\$ 1,000.00	
14.	Remove concrete curb	25	LF	\$ 20.00	\$ 500.00	
15.	Remove trash receptacle	7	EA	\$ 500.00	\$ 3,500.00	
						\$ 98,840.00
C. Utilities						
1.	Cleanout	3	EA	\$ 1,500.00	\$ 4,500.00	
						\$ 4,500.00
D. Earthwork and Grading						
1.	Rough grading	15,395	SF	\$ 1.00	\$ 15,395.00	
2.	6" PVC perforated pipe	210.00	LF	\$ 70.00	\$ 14,700.00	
						\$ 30,100.00
E. Site Construction						
1.	Concrete pavement (4" Conc over 6" AB)	9,145	SF	\$ 14.00	\$ 128,030.00	
2.	6" concrete mowband	255	LF	\$ 50.00	\$ 12,750.00	
3.	9" concrete play curb	200	LF	\$ 60.00	\$ 12,000.00	
4.	Rubber surfacing	6,145	SF	\$ 32.00	\$ 196,640.00	
5.	Recycle/trash receptacle	2	EA	\$ 1,200.00	\$ 2,400.00	
6.	Picnic table	2	EA	\$ 1,750.00	\$ 3,500.00	
7.	ADA picnic table	1	EA	\$ 1,775.00	\$ 1,775.00	
8.	Bench	5	EA	\$ 2,500.00	\$ 12,500.00	
9.	Bike rack	4	EA	\$ 620.00	\$ 2,480.00	
10.	Play equipment	ALLOW	LS	\$ 300,000.00	\$ 300,000.00	
11.	Drinking fountain	ALLOW	LS	\$ 10,000.00	\$ 10,000.00	
12.	6'-0" Ornamental metal fence	36	LF	\$ 250.00	\$ 9,000.00	
						\$ 691,080.00

Item #	Description	Qty	Unit	Cost	Item Total	Subtotal
F. Parking Lot						
1.	Asphalt Concrete (3")	195	TN	\$ 250.00	\$ 48,750.00	
2.	Class 2 Aggregate Base (8")	264	CY	\$ 190.00	\$ 50,160.00	
3.	ADA Curb Ramp	250	SF	\$ 50.00	\$ 12,500.00	
4.	Vertical Curb (6") Type 3	692	LF	\$ 28.00	\$ 19,376.00	
5.	Pavement Striping	ALLOW	LS	\$ 3,500.00	\$ 3,500.00	
6.	Vertical Tall Curb (3.5'+)	30	LF	\$ 125.00	\$ 3,750.00	
7.	Over Excavation and Replacement	815	CY	\$ 30.00	\$ 24,450.00	
8.	Excavation	541	CY	\$ 25.00	\$ 13,525.00	
9.	Class #3 RSP	3	CY	\$ 500.00	\$ 1,500.00	
10.	Sidewalk Underdrain	1	EA	\$ 2,500.00	\$ 2,500.00	
11.	Pipe gate	2	EA	\$ 5,000.00	\$ 10,000.00	
						\$ 190,010.00
G. Irrigation						
1.	Irrigation Controller	ALLOW	LS	\$ 6,000.00	\$ 6,000.00	
2.	Rotor spray irrigation	8,180	SF	\$ 1.50	\$ 12,270.00	
3.	Rotary spray irrigation	2,715	SF	\$ 2.00	\$ 5,430.00	
4.	Drip irrigation system	3,135	SF	\$ 4.00	\$ 12,540.00	
						\$ 36,240.00
H. Soil Preparation						
1.	Soil preparation and fine grading	16,595	SF	\$ 1.00	\$ 16,595.00	
2.	Fine grading only (bark mulch only)	940	SF	\$ 5.00	\$ 4,700.00	
						\$ 21,300.00
I. Planting						
1.	Trees, 15 gallon	32	EA	\$ 250.00	\$ 8,000.00	
2.	Shrubs and groundcover	3,135	SF	\$ 4.00	\$ 12,540.00	
3.	Turf from Seed	10,745	SF	\$ 1.00	\$ 10,745.00	
4.	Biofiltration planting	2,715	SF	\$ 4.00	\$ 10,860.00	
5.	Mulch	4,075	SF	\$ 1.00	\$ 4,075.00	
						\$ 46,220.00
J. Site Electrical						
1.	Groundbox	21	EA	\$ 1,500.00	\$ 31,500.00	
2.	Distribution Modification	1	LS	\$ 1,500.00	\$ 1,500.00	
3.	Conduit- 1" PVC	3,180	LF	\$ 4.50	\$ 14,310.00	
4.	Conduit Empty with Pull String- 2" PVC	1,470	LF	\$ 7.50	\$ 11,025.00	
5.	Conductor- 10 (Cu)	4,800	LF	\$ 1.75	\$ 8,400.00	
6.	Conductor- 12 (Cu)	1,560	LF	\$ 1.50	\$ 2,340.00	
7.	Conductor Ground- 10 (Cu)	2,400	LF	\$ 1.75	\$ 4,200.00	
8.	Conductor Ground- 12 (Cu)	780	LF	\$ 1.50	\$ 1,170.00	
9.	Trench and Backfill	2,670	LF	\$ 15.00	\$ 40,050.00	
10.	Site Light and Pole- L5	6	EA	\$ 4,500.00	\$ 27,000.00	
	Site Light and Pole- L6	2	EA	\$ 3,500.00	\$ 7,000.00	
	Site Light and Pole- L3H	6	EA	\$ 3,500.00	\$ 21,000.00	
11.	Site Light and Pole- P	1	EA	\$ 5,000.00	\$ 5,000.00	
12.	Lighting Controls	1	LS	\$ 2,000.00	\$ 2,000.00	
						\$ 194,140.00
Item #	Description	Qty	Unit	Cost	Item Total	Subtotal
K. Landscape Maintenance						
1.	Landscape maintenance	3	MO	\$ 3,000.00	\$ 9,000.00	
						\$ 9,000.00
L. Total Estimated Construction Costs						
						\$ 1,449,910.00
M. Contingencies						
1.	Design contingency	ALLOW	10%	\$ 144,991.00	\$ 144,991.00	
2.	Change Order contingency	ALLOW	10%	\$ 144,991.00	\$ 144,991.00	
						\$ 289,982.00
N. TOTAL ESTIMATED CONSTRUCTION COSTS & CONTINGENCIES (Base Bid)						
						\$ 1,739,892.00
O. (ADD ALTERNATE #1) Ornamental Metal Fence on Concrete Mowband						
1.	Remove post and cable fence	495	LF	\$ 30.00	\$ 14,850.00	
2.	4'-0" ornamental metal fence on concrete mowband	390	LF	\$ 220.00	\$ 85,800.00	
						\$ 100,650.00
P. (ADD ALTERNATE #2) 6'-0" Ornamental Metal Gate						
		1	EA	\$ 5,000.00	\$ 5,000.00	
						\$ 5,000.00
TOTAL ESTIMATED CONSTRUCTION COSTS + COST CONTINGENCY						
						\$1,845,540.00

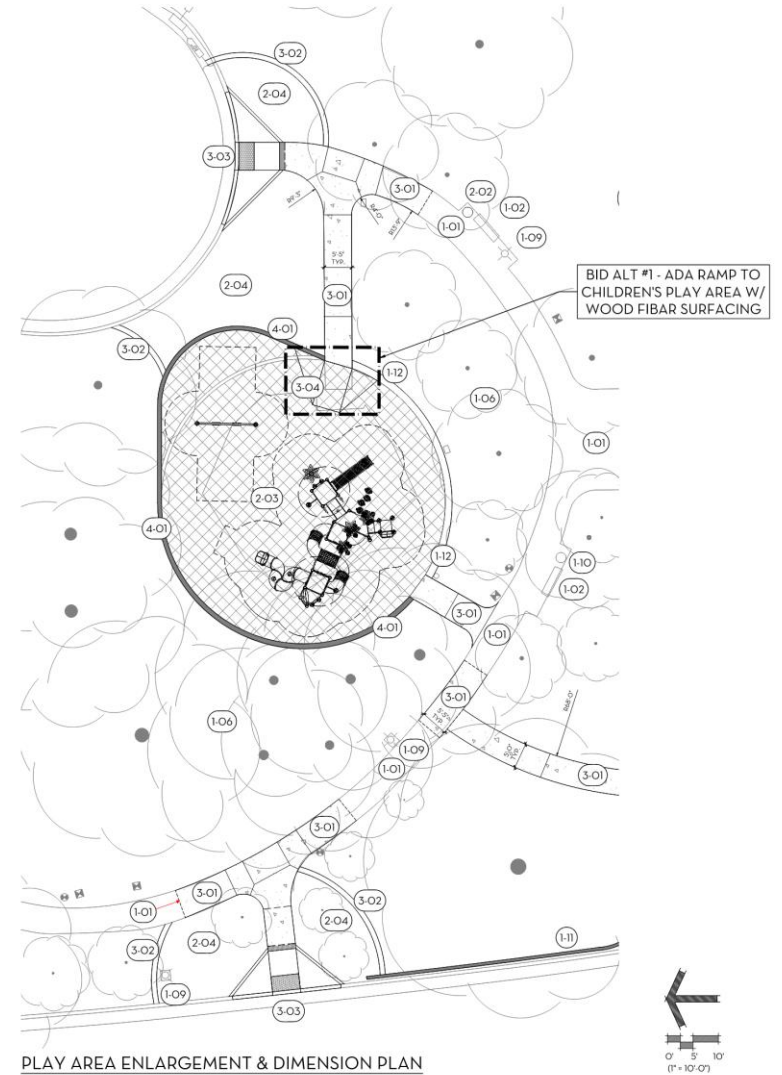
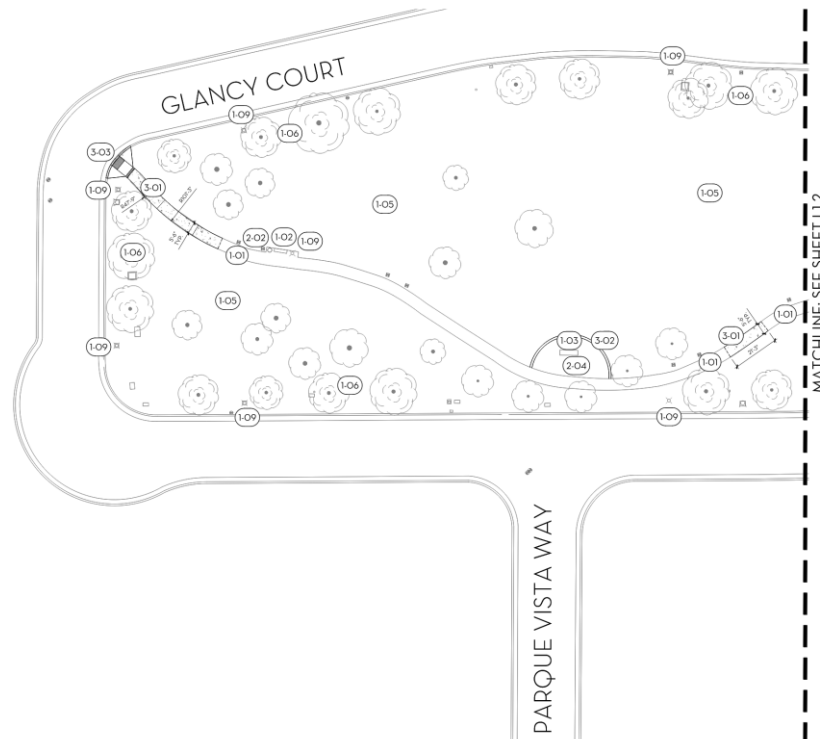
Glancy Oaks

Series 2023

- Park entry-ADA
- Demo & Grading
- Playground Replacement
- Playground Rubberized Surface
- ADA Improvements (2016 report) includes Existing Pathway Repair

Schedule

- Design Development Documents
- Permitting mid-end of December
- Bidding in Spring '25



Glancy Oaks

Budget:

- Tracking on budget
- VE items as we move through CDs
- Add alternates identified

Cost Estimate - 50% CD'S					
ITEM	ITEM DESCRIPTION	QTY.	UNIT	COST	TOTAL
INDIRECT COSTS					\$24,996.86
1	MOBILIZATION (2% of const.)	1	LS	2.0%	\$7,141.96
2	PROJ. MANAGEMENT/GENERAL CONDITIONS (5% of const.)	1	LS	5.0%	\$17,854.90
SITE PROTECTION, TRAFFIC CONTROL, AND STAKING					\$22,250.00
3	TEMPORARY FENCE - CHAIN LINK 6'	1,000	LF	\$5.00	\$5,000.00
4	SWPPP MEASURES, MAINTENANCE, REPORTING	1	LS	\$4,500.00	\$4,500.00
5	TRAFFIC CONTROL	1	LS	\$1,750.00	\$1,750.00
6	CONSTRUCTION STAKING	1	LS	\$10,000.00	\$10,000.00
7	CONSTRUCTION SIGNAGE	1	LS	\$1,000.00	\$1,000.00
SITE DEMOLITION AND CLEARING					\$17,905.40
8	CLEARING AND GRUBBING	4,468	SF	\$0.05	\$223.40
9	TREE REMOVAL	0	EA	\$750.00	\$0.00
10	REMOVE CURB AND GUTTER	63	LF	\$8.00	\$504.00
11	REMOVE CONCRETE	1,783	SF	\$6.00	\$10,698.00
12	REMOVE ASPHALT	280	SF	\$6.00	\$1,680.00
13	TREE PROTECTION	32	EA	\$150.00	\$4,800.00
14	REMOVE GRAVITY RETAINING WALL	29	LF	\$45.00	\$1,305.00
15	REMOVE SEAT WALL @ PLAY AREA	115	LF	\$45.00	\$5,175.00
16	DRINKING FOUNTAIN	1	EA	\$1,000.00	\$1,000.00
17	PLAY AREA - DEMOLITION	1	LS	\$20,000.00	\$20,000.00
SITE DRAINAGE					\$5,000.00
18	SITE DRAINAGE	1	LS	\$5,000.00	\$5,000.00
SITE PAVING, CURBS, AND WALLS					\$61,662.00
19	PEDESTRIAN CONCRETE (4" PCC/4" AB)	1,783	SF	\$14.00	\$24,962.00
20	CONCRETE THICKENED EDGE (@ PLAY AREA)	15	LF	\$135.00	\$2,025.00
21	ADA ENTRY RAMPS	3	EA	\$3,000.00	\$9,000.00
22	CURB - 12" WIDE CONCRETE MOWBAND (@ TURF AREAS)	155	LF	\$35.00	\$5,425.00
23	SEAT WALL @ PLAY AREA	135	LF	\$150.00	\$20,250.00
SITE AMENITIES					\$228,567.00
24	CHILDREN'S PLAY AREA EQUIPMENT	1	LS	\$173,650.00	\$173,650.00
25	POUR-IN-PLACE SAFETY SURFACE (INC. BASE)	1,321	SF	\$25.00	\$33,025.00
26	WOOD FIBAR SURFACING	1,392	SF	\$3.00	\$4,176.00
27	BASKETBALL COURT SURFACING/STRIPING	3,358	SF	\$2.00	\$6,716.00
28	DRINKING FOUNTAIN W/ BOTTLE FILLER & DOG BOWL	1	EA	\$9,500.00	\$9,500.00
29	TRASH RECEPTACLE	3	EA	\$500.00	\$1,500.00
IRRIGATION SYSTEM					\$6,590.00
30	IRRIGATION SYSTEM - IN SHRUB BEDS	1,560	SF	\$2.00	\$3,120.00
31	IRRIGATION SYSTEM - ADJUSTMENTS	3,470	SF	\$1.00	\$3,470.00
PLANTING					\$15,123.60
32	SOIL AMENDMENT	3,376	SF	\$0.45	\$1,519.20
33	FINISH GRADING	3,376	SF	\$0.15	\$506.40
34	SHRUB/GROUNDCOVER PLANTING - 5 GAL.	68	EA	\$42.00	\$2,856.00
35	SHRUB/GROUNDCOVER PLANTING - 1 GAL.	20	EA	\$18.00	\$360.00
36	TURF - SOD (REPLACEMENT)	1,326	SF	\$2.00	\$2,652.00
37	CHIPPED WOOD MULCH - 3" DEPTH	2,050	SF	\$0.60	\$1,230.00
38	LANDSCAPE MAINTENANCE - 90-DAY	1	LS	\$6,000.00	\$6,000.00
SUBTOTAL					\$382,094.86
CONSTRUCTION CONTINGENCY - 10%			LS	10.0%	\$38,209.49
GRAND TOTAL					\$420,304.35



Projected Remaining Projects

Discussion for Economy of Scale

La Sierra

- HVAC Phase V
- Asphalt/Paving Parking Lots
- ADA Improvements Phase I
- ADA Improvements Phase II
- HVAC Units (TBD)

Bird Track

- Demo & Grading of Existing Play Area
- New Playground + Rubberized Surface
- ADA Improvements

Carmichael

- Paving Phase III
- Vet's Hall ADA Improvements
- Demo & Grading
- Parking Lots, Drive Aisles, Walkways Phase IV

Del Campo

- Soccer Field Turf Repair
- Creek Bridge
- Demo and Grading
- Asphalt for 2 Parking Lots
- New Restroom Near Soccer Field
- ADA Improvements

O'Donnell Heritage

- Demo and Grading
- Concrete Walkway Around Park (ADA)
- Site Furnishings and Accessories

Sutter Jensen

- DG Community Center Garden Pathways and Asphalt Parking Lot
- Demo and Grading
- ADA Improvements

Patriots

- Demo & Grading
- New Playground + Rubberized Surface
- Walkways ADA + ADA Tables
- Pedestrian Lighting
- Site Furnishings and Accessories

Jan Park

- Additional Playground Equipment
- ADA Improvements
- Site Furnishings and Accessories

Series 2023 Schedule

Series 2023 Projects	350 days	Mon 6/24/24	Fri 10/24/25
La Sierra - HVAC Phase I, II, III, IV and Canopy Areas	315 days	Thu 6/20/24	Wed 9/3/25
Design	110 days	Thu 6/20/24	Wed 11/20/24
Permitting	60 days	Thu 11/21/24	Wed 2/12/25
Contractor Procurement	40 days	Thu 2/13/25	Wed 4/9/25
Construction	80 days	Thu 4/10/25	Wed 7/30/25
Closeout	23 days	Thu 7/31/25	Mon 9/1/25
La Sierra - Natural Turf Field & Irrigation	384 days	Thu 6/20/24	Tue 12/9/25
Design	120 days	Thu 6/20/24	Wed 12/4/24
Permitting	30 days	Thu 12/5/24	Wed 1/15/25
Contractor Procurement (BOS - 6 weeks)	39 days	Thu 1/16/25	Tue 3/11/25
Construction	80 days	Tue 3/11/25	Mon 6/30/25
Seeding Period	60 days	Tue 7/1/25	Mon 9/22/25
Closeout	20 days	Tue 7/1/25	Mon 7/28/25
Carmichael Park - Vets Hall's TT playground replacement w/concrete repair, TT playground-rubberized surface, Paving - Phase I (location in park, tbd), Pickleball Courts, New Tennis Courts Restrooms	350 days	Wed 6/19/24	Tue 10/21/25
Design	120 days	Wed 6/19/24	Tue 12/3/24
Permitting	70 days	Wed 12/4/24	Tue 3/11/25
Contractor Procurement	40 days	Wed 3/12/25	Tue 5/6/25
Construction	90 days	Wed 5/7/25	Tue 9/9/25
Closeout	24 days	Wed 9/10/25	Mon 10/13/25
Glancy Oaks Park - Demo & grading, Park entry - ADA, Playground replacement, Rubberized surface. ADA work from the 2016 report	325 days	Mon 7/15/24	Fri 10/10/25
Design	120 days	Mon 7/15/24	Fri 12/27/24
Permitting	40 days	Mon 12/30/24	Fri 2/21/25
Contractor Procurement	40 days	Mon 2/24/25	Fri 4/18/25
Construction	65 days	Mon 4/21/25	Fri 7/18/25
Closeout	60 days	Mon 7/21/25	Fri 10/10/25
Cardinal Oaks Park - Demo & regrading, Playground replacement (10k sf), Rubberized surface, ADA work from 2016 report (includes pathway repair), Pedestrian lighting	350 days	Thu 6/27/24	Wed 10/29/25
Design	115 days	Thu 6/27/24	Wed 12/4/24
Permitting	60 days	Thu 12/5/24	Wed 2/26/25
Contractor Procurement	35 days	Thu 2/27/25	Wed 4/16/25
Construction	80 days	Thu 4/17/25	Wed 8/6/25
Closeout	60 days	Thu 8/7/25	Wed 10/29/25



Next Steps

Last Three Months (Completed)

1. Site Surveys completed and distributed to design teams
2. Moved through Schematic & Design Development
3. Finalized Geotechnical Services
4. Updated schedules
5. Budget tracking throughout the projects
6. Scope add from Community outreach tracked as add alternatives to the budget
7. Established Budget and Schedule Tracking in CAPP Analytics

Next Three Months (In-Progress)

1. Series II and III Forecasting
2. Permitting
3. Procurement discussions – Sourcewell & CMAS
4. Bidding outreach
5. Begin Construction!!!
6. Discussions of designer outreach for Series II



Q&A

The background features a solid yellow color with white, wavy, contour-like lines that flow from the top right towards the center, creating a sense of movement and depth.

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BUILDING VALUE THROUGH EXPERTISE