

**STAFF REPORT  
COUNCIL MEETING OF AUGUST 25, 2010  
BUSINESS ITEM**

**TO: HONORABLE MAYOR AND MEMBERS OF THE TOWN COUNCIL**  
**FROM: BRIAN FRAGIAO, DIRECTOR OF PUBLIC WORKS/TOWN ENGINEER**  
**DATE: AUGUST 18, 2010**  
**SUBJECT: DOWNTOWN PARK IMPROVEMENTS – ADVERTISE FOR BIDS**



**RECOMMENDATION:**

Approve the 60 percent downtown park plans and direct staff/consultant to complete the improvement plans and specifications with the findings that the project is exempt under CEQA categories 15303, 15304 & 15332 and authorize staff to advertise for bids.

**BACKGROUND:**

At the June 8, 2010 Town Council meeting, staff was directed to continue the design process of the park and begin preparing the improvement plans, specifications and estimates.

Attached is the 60 percent set of improvement plans with cost estimates for the ultimate improvements and a stepped down cost version to stay within the Town's budget.

Attached is a letter from the State that is shortening the timeline of construction completion to this December. In order to make that time frame, staff needs to go out for bids as soon as possible.

**CEQA:**

This project is exempt under the California Environmental Quality Act (CEQA) Sections 15303 (c)(d)(e), "New Construction", 15304(a)(b)(c)(f)(h), "Minor Alterations to Land" and 15332, "In-fill Development Projects".

**FINANCIAL AND/OR POLICY IMPLICATIONS:**

Currently there is \$220,000 of State Grant funds matched with \$200,000 Town funds for the park; and \$195,627 of Congestion Mitigation & Air Quality (CMAQ) funds for the parking facilities and bike and pedestrian pathways. The Town must match the CMAQ funds with roughly \$125,000 of local funds such as Transportation Development Act funds. Total funding amount is \$740,625.



August 16, 2010

Brain Fragiao  
Town of Loomis  
Public Works Department  
Engineering Division  
3665 Taylor Road  
Loomis, CA 95650

**RE: Loomis Down Town Park - 60% Submittal**

Dear Brian:

Attached is the 60% plan set for the complete park design. The design is based on the accepted design development concept presented to the Town Council, and review /approval of the skate plaza by the Town Engineer. I have also attached a copy of the Probable Estimate of Cost for the complete build-out, and for a "scaled back" version constructing the base topography, underground infrastructure, and some of the elements of the overall design. The intent of the scaled back improvements is to:

1. Establish the backbone grading /drainage for the entire park design
2. Establish the underground infrastructure for the entire park design
3. Provide an all-weather "accessible" parking area for a first phase of the park and to accommodate delivery truck access
4. Establish some passive elements of the park (grass area, tot-lot, seating, landscape buffer, some lighting, community garden area, transition between depot area and park, and the first part of the walkway.
5. Establish a portion of the skate plaza area.

Please note that per our discussion the reduced improvement estimate assumes an additional funding source above the \$420,000 established by the State Park grant/Town matching funding.

**PAVERS OR PORUS CONCRETE COSTS:**

Please note that we have assumed asphalt construction for the parking areas. The installation of concrete pavers (to reduce run-off) or pourus concrete paving would increase costs from \$2.10/sf for asphalt to approximately \$6.00/sf to \$8.00/sf respectively.

**GRAVEL ONLY PARKING:**

We would not recommend gravel only parking in this "urban situation" as a long term solution. The configuration of the parking area (curved edges, and angled spaces) is not conducive to efficiently park vehicles unless properly striped. Gravel would not allow striping. ADA access would also be an issue requiring special accommodation. Gravel would also require more regular maintenance to keep the surface consistent. In the short term, gravel is recommended over a graded sub-base in future parking areas south of Nelthorpe's and in the cul-de-sac area (assuming the project is so phased). It is anticipated that these areas would eventually receive asphalt or another hardscape paving material in a not to distant future.

**OVEREXCAVATION SPECIFIED BY GEOTECHNICAL REPORT:**

As a result of past site activities, the soils report recommends over-excavation, soil screening, and re-compaction of areas where structures are anticipated or in areas of settlement concern. We have identified an over-excavation cost in the cost estimate accordingly.

**LED VS. METAL HALIDE COST:**

The electrical consultant prepared a photometric plan for both 150W LED and Metal Halide versions of the HADCO lighting fixtures. The following is a summary of results of this study.

150W Metal halides has a lumen output of about 13,000 lumens, while the LED's maximum output is only about 5,500 lumens. The LED fixture's output is approximately half of the Metal Halide (in comparing the two statistics charts regarding foot-candles for each, the average foot-candles for the LED fixtures is roughly half of the metal halide's average).

The LED fixtures costs approximately \$550 more per fixture than the metal halides and more fixtures would be required to light the parking/pathways per the Town of Loomis requirements that we maintain a minimum level of 1-footcandle in the parking lot/pathways.

If matching the Metal Halide layout, using LED fixtures, the cost would increase an additional \$12,650.00. If we need to increase the lighting levels it is estimated that about \$15,000-\$20,000 more would be needed for additional fixtures.

**VOLUNTEER HELP OPPORTUNITIES:**

The park design is limited in opportunities to involve the public since it is not a basic simple landscape design. Although some opportunities exist to involve citizens to dig holes and plant trees / shrubs / spread bark mulch, install signs, and plant the community garden area, this cost saving might be off-set by professional oversight needed, liability insurance, paid over-time for Town employees involved, and possible voided plant warranties (if the contractor is not responsible for planting).

The construction of the tot-lot structure might be accomplished by a small crew of volunteers. However, this endeavor would also require the oversight of a professional contractor, and presents its own liability risks. The overall cost saving would be minimal and may cost roughly the same if paid professional oversight is required to work weekends to assist, etc.



Outside of the elements identified in this letter, the other construction elements require special skill sets, machines, and construction tools not suited for volunteer help. In other jurisdictions where community involvement is used, the combined professional supervising staffs of the planning, parks, and public works departments help organize and supervise community help. However, the Loomis department staffs may be hard pressed to provide the staffing needed to coordinate a construction effort. Organizing the community would also require a large pre-construction effort to be efficient with time, materials and personnel. We suggest the Town discuss the use of volunteer help when negotiating a contract to determine the functionality and cost benefit.

Sincerely,

OMNI-MEANS, Ltd.  
Engineers & Planners

A handwritten signature in blue ink that reads "Scott A. Robertson". The signature is written in a cursive, flowing style.

Scott Robertson, Landscape Architect  
Project Manager

C1444LTR001.doc / 25-4490-10



**ESTIMATE OF PROBABLE COST****(TOTAL BUILDOUT)**

Project: Loomis Downtown Park 1444

DATE

8/16/10

GROUP	ITEM	QTY.	UNIT	COST	TOTAL	Group Total
<b>Site Development</b>						
	Mobilization	JOB	LS	ALLOW	\$40,000.00	
	Security Fencing	JOB	LS	ALLOW	\$2,500.00	
	Construction Staking	JOB	LS	ALLOW	\$15,000.00	
	Clear and Grub	JOB	LS	ALLOW	\$2,500.00	
	Boulder Gathering	JOB	LS	ALLOW	\$2,500.00	
	Log disposal	JOB	LS	ALLOW	\$500.00	
	Mulch Reclaim	JOB	LS	ALLOW	\$500.00	
	Remove Stair	JOB	LS	ALLOW	\$1,000.00	
	Asphalt Removal	700	SF	\$2.00	\$1,400.00	
	Asphalt Saw cut	68	LF	\$15.00	\$1,020.00	
	Relocate Telephone Box	JOB	LS	ALLOW	\$500.00	
	Remove Conc. Curb	84	LF	\$10.00	\$840.00	
	Remove Lawn	740	SF	\$0.75	\$560.00	
	Grading	460	CY	\$9.00	\$4,140.00	
	Drainage Line	50	LF	\$65.00	\$3,250.00	
	Drain Inlets	2	EA	\$1,500.00	\$3,000.00	
	Drain Rock Outfall	1	EA	\$750.00	\$750.00	
	Geotechnical Over excavation	1838	CY	\$2.00	\$3,680.00	
					<b>Subtotal</b>	<b>\$83,640.00</b>
<b>Paving Improvements</b>						
	Asphalt Paving (north end to Nelthorp	10170	SF	\$2.10	\$21,360.00	
	Asphalt Paving (cul-de-sac area)	8447	SF	\$2.10	\$17,740.00	
	Asphalt (in paver potential area)	6542	SF	\$2.10	\$13,740.00	
	Barrier Curb	1305	LF	\$18.00	\$23,500.00	
	Wheel Stops	8	EA	\$125.00	\$1,000.00	
	HC Curb Ramps	77	SF	\$15.00	\$1,160.00	
	HC stall Signs	2	EA	\$200.00	\$400.00	
	Concrete Multi-use Walk	9192	SF	\$9.00	\$82,730.00	
	Mow Curb	244	LF	\$12.00	\$2,930.00	
	DG Path	810	SF	\$15.00	\$12,150.00	
	DG Path Plastic Header Board	106	LF	\$6.00	\$640.00	
	Striping/pavement marking	JOB	LS	ALLOW	\$1,250.00	
	Signs	JOB	LS	ALLOW	\$5,500.00	
	ADA Ramp	374	SF	\$30.00	\$11,230.00	
	Stairs and railing	70	SF	\$25.00	\$1,750.00	
	12-inch Planter Wall	72	LF	\$30.00	\$2,160.00	
	Geotechnical Over excavation	1923	CY	\$2.00	\$3,850.00	
					<b>Subtotal</b>	<b>\$203,090.00</b>
<b>Wet Utility Improvements</b>						
	Sewer connection to restroom	130	LF	\$55.00	\$7,150.00	
	Ductile Iron Patch	85	LF	\$65.00	\$5,525.00	
	6" MAIN Water Service Line	110	LF	\$30.00	\$3,300.00	
	3/4" Potable Water Service Line	344	LF	\$12.00	\$4,128.00	
	3/4" Backflow Prevent	1	EA	\$1,200.00	\$1,200.00	
	1" Backflow Prevent	1	EA	\$1,500.00	\$1,500.00	
					<b>Subtotal</b>	<b>\$22,803.00</b>
<b>Electrical Improvements</b>						
	Parking Lot Lighting	14	EA	\$2,825.00	\$39,550.00	
	Parking Lot Misc.	JOB	LS	ALLOW	\$46,188.00	
	Path Lighting	9	EA	\$2,900.00	\$26,100.00	
	Path Lighting Misc.	JOB	LS	ALLOW	\$16,231.00	
	Pedestal Service Connection	JOB	LS	ALLOW	\$12,000.00	
	Exterior Outlets	9	EA	\$250.00	\$2,250.00	
	Misc, Boxes, conduit,wire,exca.	JOB	LS	ALLOW	\$55,781.00	
					<b>Subtotal</b>	<b>\$198,100.00</b>

**Skate Facility**

Excavation /Grading	JOB	LS	ALLOW	\$18,794.00
Skate Elements Decks	JOB	LS	ALLOW	\$8,396.00
Skate Elements Ramps & Bowls	JOB	LS	ALLOW	\$15,264.00
Skate Elements Walls & Curbs	JOB	LS	ALLOW	\$8,968.00
Skate Elements Transitions	JOB	LS	ALLOW	\$12,307.00
Skate Elements coping & Rails	JOB	LS	ALLOW	\$10,303.00
Skate Elements Rebar	JOB	LS	ALLOW	\$5,152.00

<b>Subtotal</b>	<b>\$79,184.00</b>
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**Water Play**

Install / recirculation	JOB	LS	ALLOW	\$170,000.00
Concrete Pad	452	SF	\$25.00	\$11,300.00

<b>Subtotal</b>	<b>\$181,300.00</b>
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**Shade Structure**

Structure	1	EA	\$30,000.00	\$30,000.00
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<b>Subtotal</b>	<b>\$30,000.00</b>
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**Restroom**

Structure	1	EA	\$120,000.00	\$120,000.00
Pad Prep / Geotechnical	26	CY	\$20.00	\$520.00

<b>Subtotal</b>	<b>\$120,520.00</b>
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**Tot-lot**

Structure 1	1	EA	\$27,000.00	\$27,000.00
Surface	1,073	sf	\$14.00	\$15,022.00
Concrete Edge	100	EA	\$12.00	\$1,200.00

<b>Subtotal</b>	<b>\$43,222.00</b>
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**Site Amenities**

Fencing (8')	427	LF	\$75.00	\$32,025.00
Fencing (6') along Appliance store	101	LF	\$50.00	\$5,050.00
Trash Receptacle	6	EA	\$1,600.00	\$9,600.00
CMU Double Trash enclosure	2	EA	\$7,500.00	\$15,000.00
Trash enclosure Pad	976	SF	\$6.00	\$5,856.00
Picnic Table	4	EA	\$1,500.00	\$6,000.00
6' Long Bench	7	EA	\$2,500.00	\$17,500.00
Bike Rack Ring	3	EA	\$500.00	\$1,500.00
Drinking Fountain	2	EA	\$6,000.00	\$12,000.00
BBQ Grill	2	EA	\$800.00	\$1,600.00

<b>Subtotal</b>	<b>\$106,131.00</b>
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**Landscape**

24-inch tree	52	EA	\$250.00	\$13,000.00
15-gal Tree	3	EA	\$110.00	\$330.00
15-gal Shrub	27	EA	\$110.00	\$2,970.00
5-gal Shrub	323	EA	\$25.00	\$8,075.00
1-gal Shrub	400	EA	\$12.00	\$4,800.00
2-gal Carpet Rose	43	EA	\$15.00	\$645.00
Buffalo Grass Turf	4122	SF	\$1.35	\$5,564.70
Garden Area soil for 513sf	10	CY	\$30.00	\$300.00
Bark Mulch	117	CY	\$45.00	\$5,242.50
Soil Import for mounding	30	CY	\$30.00	\$900.00
Plant ID Interpretive Signing	JOB	LS	ALLOW	\$2,500.00
Rock Mulch FOR 1081 SF	14	CY	\$80.00	\$1,120.00
Boulder Placement	45	EA	\$100.00	\$4,500.00
Irrigation Controller	1	EA	\$10,000.00	\$10,000.00
Spray Irrigation	4,121	SF	\$3.50	\$14,423.50
Drip Irrigation	12,582	SF	\$3.50	\$44,037.00

<b>Subtotal</b>	<b>\$118,407.70</b>
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**SUBTOTAL**  
**CONTINGENCY OF 10%**  
**TOTAL BID ITEMS**

\$1,186,397.70

\$118,639.77

**\$1,305,037.47**

**Agency Fees**

Irrigation 1"-meter	JOB	LS	ALLOW	\$38,800.00
Restroom Sewer Connection	JOB	LS	ALLOW	\$4,000.00
Restroom Water 5/8"-meter	JOB	LS	ALLOW	\$15,500.00
PG&E Electric Service	JOB	LS	ALLOW	\$5,000.00

Subtotal **\$63,300.00**

**Total Estimate \$1,368,337.47**

**ESTIMATE OF PROBABLE COST** (Phase 1 - Minor Level Improvements Scenario)

Project: Loomis Downtown Park 1444

DATE 8/16/10

~~XXXX~~ Future Phase  
Reduced Install

GROUP	ITEM	QTY.	UNIT	COST	TOTAL	Group Total
<b>Site Development</b>						
	Mobilization		JOB LS	ALLOW	\$40,000.00	
	Security Fencing		JOB LS	ALLOW	\$2,500.00	
	Construction Staking		JOB LS	ALLOW	\$15,000.00	
	Clear and Grub		JOB LS	ALLOW	\$2,500.00	
	Boulder Gathering		JOB LS	ALLOW	\$2,500.00	
	Log disposal		JOB LS	ALLOW	\$500.00	
	Mulch Reclaim		JOB LS	ALLOW	\$500.00	
	Remove Stair		JOB LS	ALLOW	\$1,000.00	
	Asphalt Removal	700	SF	\$2.00	\$1,400.00	
	Asphalt Saw cut	68	LF	\$15.00	\$1,020.00	
	Relocate Telephone Box		JOB LS	ALLOW	\$500.00	
	Remove Conc. Curb	84	LF	\$10.00	\$840.00	
	Remove Lawn	740	SF	\$0.75	\$560.00	
	Grading	460	CY	\$9.00	\$4,140.00	
	Drainage Line	50	LF	\$65.00	\$3,250.00	
	Drain Inlets	2	EA	\$1,500.00	\$3,000.00	
	Drain Rock Outfall	1	EA	\$750.00	\$750.00	
	Geotechnical Over excavation	1838	CY	\$2.00	\$3,680.00	
					Subtotal	\$83,640.00
<b>Paving Improvements</b>						
	Asphalt Paving (north end to Nelthorp	10170	SF	\$2.10	\$21,360.00	
	<del>Asphalt Paving (cul-de-sac area)</del>	<del>8447</del>	<del>SF</del>	<del>\$0.00</del>	<del>\$0.00</del>	
	<del>Asphalt (in paver potential area)</del>	<del>6542</del>	<del>SF</del>	<del>\$0.00</del>	<del>\$0.00</del>	
	50% the Barrier Curb	650	LF	\$18.00	\$11,700.00	
	Wheel Stops	8	EA	\$125.00	\$1,000.00	
	HC Curb Ramps	77	SF	\$15.00	\$1,160.00	
	HC stall Signs	2	EA	\$200.00	\$400.00	
	25% 1/4 of Concrete Multi-use Walk	2520	SF	\$9.00	\$22,680.00	
	Mow Curb	100	LF	\$12.00	\$1,200.00	
	DG Path	810	SF	\$15.00	\$12,150.00	
	DG Path Plastic Header Board	106	LF	\$6.00	\$640.00	
	50% 1/2 Striping/pavement marking		JOB LS	ALLOW	\$625.00	
	50% Signs		JOB LS	ALLOW	\$2,525.00	
	<del>ADA Ramp</del>	<del>374</del>	<del>SF</del>	<del>\$0.00</del>	<del>\$0.00</del>	
	<del>Stairs and railing</del>	<del>70</del>	<del>SF</del>	<del>\$0.00</del>	<del>\$0.00</del>	
	<del>12-inch high planter wall</del>	<del>72</del>	<del>LF</del>	<del>\$30.00</del>	<del>\$2,160.00</del>	
	<del>Geotechnical Over excavation</del>	<del>1923</del>	<del>CY</del>	<del>\$2.00</del>	<del>\$3,850.00</del>	
					Subtotal	\$81,450.00
<b>Wet Utility Improvements</b>						
	Sewer connection to restroom	130	LF	\$55.00	\$7,150.00	
	Ductile Iron Patch	85	LF	\$65.00	\$5,525.00	
	6" MAIN Water Service Line	110	LF	\$30.00	\$3,300.00	
	3/4" Potable Water Service Line	200	LF	\$12.00	\$2,400.00	
	3/4" Backflow Prevent	1	EA	\$1,200.00	\$1,200.00	
	1" Backflow Prevent	1	EA	\$1,500.00	\$1,500.00	
					Subtotal	\$21,075.00
<b>Electrical Improvements</b>						
	25% Parking lot Lighting	4	EA	\$2,825.00	\$11,300.00	
	25% Parking Lot Misc.		JOB LS	ALLOW	\$12,000.00	
	25% Path Lighting	3	EA	\$2,900.00	\$8,700.00	
	50% Path Lighting Misc.		JOB LS	ALLOW	\$4,000.00	
	Pedestal Service Connection		JOB LS	ALLOW	\$12,000.00	
	50% Exterior Outlets	4	EA	\$250.00	\$1,000.00	
	25% Misc. Boxes, conduit,wire,exca.		JOB LS	ALLOW	\$14,000.00	
					Subtotal	\$63,000.00

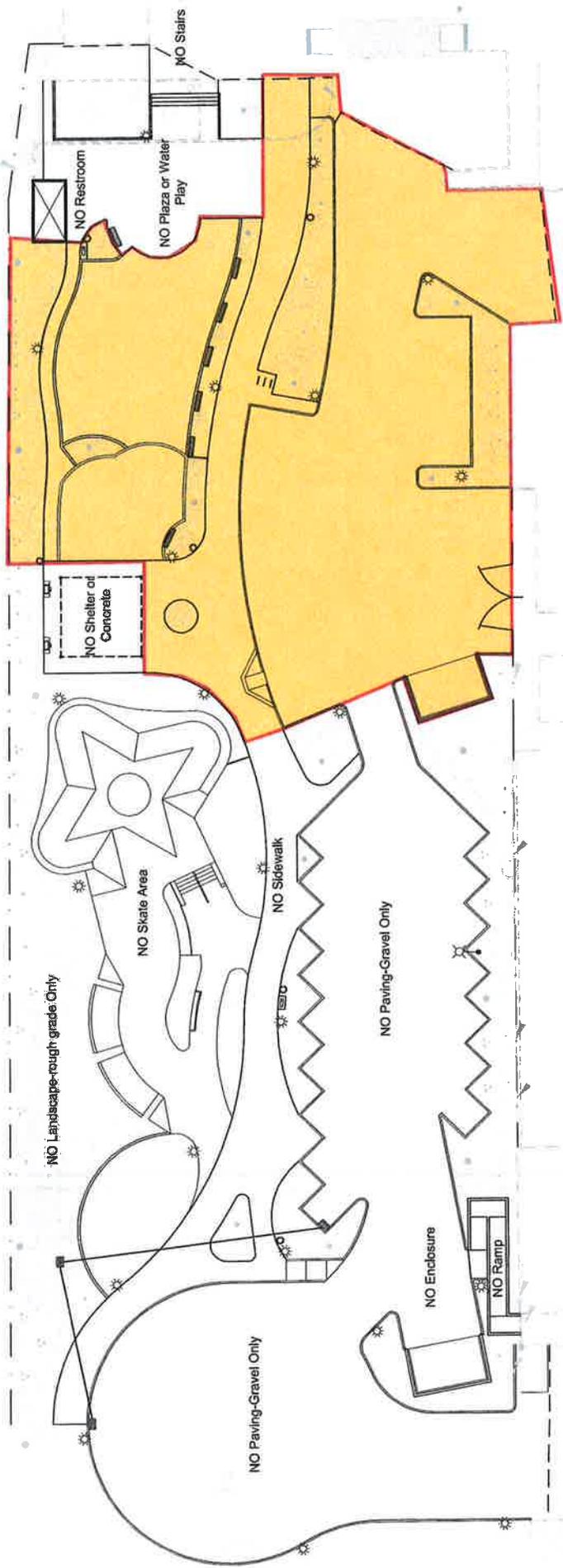
**SUBTOTAL**  
CONTINGENCY OF 10%  
**TOTAL BID ITEMS**

\$412,230.00  
\$41,223.00  
**\$453,453.00**

**Agency Fees**

Irrigation 1"-meter	JOB	LS	ALLOW	\$38,800.00
Restroom Sewer Connection	JOB	LS	ALLOW	\$4,000.00
Restroom Water 5/8"-meter	JOB	LS	ALLOW	\$15,500.00
PG&E Electric Service	JOB	LS	ALLOW	\$5,000.00

Subtotal \$63,300.00  
**Total Estimate \$516,753.00**



Minor Level Improvements

1. All Site Base Grading/Drainage
2. All Underground Utilities (stubbed)
3. First Paved Parking Area
4. 1/3 of Pedestrian Paving Areas
5. 1/3 of Associated Paving Areas
6. Associated Site Furniture
7. Associated Lighting / Electrical
8. Main Grass Area
9. Tot-lot

# LOOMIS PARK - PHASING OPTION 1

**ESTIMATE OF PROBABLE COST (Phase 1 - reduced improvements scenario)**

Project: Loomis Downtown Park 1444

DATE 8/16/10

~~xxxx~~ Future Phase

Reduced Install

GROUP	ITEM	QTY.	UNIT	COST	TOTAL	Group Total
<b>Site Development</b>						
	Mobilization		JOB	LS	ALLOW	\$40,000.00
	Security Fencing		JOB	LS	ALLOW	\$2,500.00
	Construction Staking		JOB	LS	ALLOW	\$15,000.00
	Clear and Grub		JOB	LS	ALLOW	\$2,500.00
	Boulder Gathering		JOB	LS	ALLOW	\$2,500.00
	Log disposal		JOB	LS	ALLOW	\$500.00
	Mulch Reclaim		JOB	LS	ALLOW	\$500.00
	Remove Stair		JOB	LS	ALLOW	\$1,000.00
	Asphalt Removal	700	SF	\$2.00		\$1,400.00
	Asphalt Saw cut	68	LF	\$15.00		\$1,020.00
	Relocate Telephone Box		JOB	LS	ALLOW	\$500.00
	Remove Conc. Curb	84	LF	\$10.00		\$840.00
	Remove Lawn	740	SF	\$0.75		\$560.00
	Grading	460	CY	\$9.00		\$4,140.00
	Drainage Line	50	LF	\$65.00		\$3,250.00
	Drain Inlets	2	EA	\$1,500.00		\$3,000.00
	Drain Rock Outfall	1	EA	\$750.00		\$750.00
	Geotechnical Over excavation	1838	CY	\$2.00		\$3,680.00
<b>Subtotal</b>						<b>\$83,640.00</b>
<b>Paving Improvements</b>						
	Asphalt Paving (north end to Nelthorp 10170		SF	\$2.10		\$21,360.00
	<del>Asphalt Paving (cul-de-sac area)</del>	<del>8447</del>	<del>SF</del>	<del>\$0.00</del>		<del>\$0.00</del>
	<del>Asphalt (in paver potential area)</del>	<del>6542</del>	<del>SF</del>	<del>\$0.00</del>		<del>\$0.00</del>
50%	the Barrier Curb	650	LF	\$18.00		\$11,700.00
	Wheel Stops	8	EA	\$125.00		\$1,000.00
	HC Curb Ramps	77	SF	\$15.00		\$1,160.00
	HC stall Signs	2	EA	\$200.00		\$400.00
66%	2/3 of Concrete Multi-use Walk	6000	SF	\$9.00		\$54,000.00
	Mow Curb	244	LF	\$12.00		\$2,930.00
	DG Path	810	SF	\$15.00		\$12,150.00
	DG Path Plastic Header Board	106	LF	\$6.00		\$640.00
50%	1/2 Striping/pavement marking		JOB	LS	ALLOW	\$625.00
50%	Signs		JOB	LS	ALLOW	\$2,525.00
	<del>ADA Ramp</del>	<del>374</del>	<del>SF</del>	<del>\$0.00</del>		<del>\$0.00</del>
	Stairs and railing	70	SF	\$25.00		\$1,750.00
	12-inch high planter wall	72	LF	\$30.00		\$2,160.00
	Geotechnical Over excavation	1923	CY	\$2.00		\$3,850.00
<b>Subtotal</b>						<b>\$116,250.00</b>
<b>Wet Utility Improvements</b>						
	Sewer connection to restroom	130	LF	\$55.00		\$7,150.00
	Ductile Iron Patch	85	LF	\$65.00		\$5,525.00
	6" MAIN Water Service Line	110	LF	\$30.00		\$3,300.00
	3/4" Potable Water Service Line	344	LF	\$12.00		\$4,128.00
	3/4" Backflow Prevent	1	EA	\$1,200.00		\$1,200.00
	1" Backflow Prevent	1	EA	\$1,500.00		\$1,500.00
<b>Subtotal</b>						<b>\$22,803.00</b>
<b>Electrical Improvements</b>						
50%	Parking lot Lighting	7	EA	\$2,825.00		\$19,775.00
50%	Parking Lot Misc.		JOB	LS	ALLOW	\$23,000.00
50%	Path Lighting	4	EA	\$2,900.00		\$11,600.00
50%	Path Lighting Misc.		JOB	LS	ALLOW	\$8,000.00
	Pedestal Service Connection		JOB	LS	ALLOW	\$12,000.00
50%	Exterior Outlets	4	EA	\$250.00		\$1,000.00
50%	Misc. Boxes, conduit,wire,exca.		JOB	LS	ALLOW	\$27,500.00
<b>Subtotal</b>						<b>\$102,875.00</b>

**Skate Facility**

Excavation /Grading	JOB	LS	ALLOW	\$18,794.00
Skate Elements Decks	JOB	LS	ALLOW	\$8,396.00
Skate Elements Ramps & Bowls	JOB	LS	ALLOW	\$15,264.00
Skate Elements Walls & Curbs	JOB	LS	ALLOW	\$8,968.00
Skate Elements Transitions	JOB	LS	ALLOW	\$12,307.00
Skate Elements coping & Rails	JOB	LS	ALLOW	\$10,303.00
Skate Elements Rebar	JOB	LS	ALLOW	\$5,152.00

Subtotal	\$79,184.00
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**Water Play**

Install / recirculation	JOB	LS	ALLOW	\$0.00
Concrete Pad	462	SF	\$0.00	\$0.00

Subtotal	\$0.00
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**Shade Structure**

Structure	4	EA	\$0.00	\$0.00
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Subtotal	\$0.00
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**Restroom**

Structure	4	EA	\$0.00	\$0.00
Pad Prep / Geotechnical	26	CY	\$0.00	\$0.00

Subtotal	\$0.00
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**Tot-lot**

Structure 1	1	EA	\$27,000.00	\$27,000.00
Surface	1,073	sf	\$14.00	\$15,022.00
Concrete Edge	100	EA	\$12.00	\$1,200.00

Subtotal	\$43,222.00
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**Site Amenities**

Fencing (8')	427	LF	\$75.00	\$32,025.00
Fencing (6') along Appliance store	101	LF	\$50.00	\$5,050.00
50% Trash Receptacle	3	EA	\$1,600.00	\$4,800.00
50% CMU Double Trash enclosure	1	EA	\$7,500.00	\$7,500.00
Trash enclosure Pad	488	SF	\$6.00	\$2,928.00
Picnic Table	4	EA	\$0.00	\$0.00
6' Long Bench	7	EA	\$2,500.00	\$17,500.00
Bike Rack Ring	3	EA	\$500.00	\$1,500.00
50% Drinking Fountains	1	EA	\$5,000.00	\$5,000.00
BBQ Grill	2	EA	\$0.00	\$0.00

Subtotal	\$76,303.00
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**Landscape**

50% 24-inch tree	26	EA	\$250.00	\$6,500.00
15-gal Tree	3	EA	\$110.00	\$330.00
50% 15-gal Shrub	12	EA	\$110.00	\$1,320.00
50% 5-gal Shrub	160	EA	\$25.00	\$4,000.00
50% 1-gal Shrub	200	EA	\$12.00	\$2,400.00
50% 2-gal Carpet Rose	20	EA	\$15.00	\$300.00
50% Buffalo Grass Turf	2000	SF	\$1.35	\$2,700.00
Garden Area soil for 513sf	10	CY	\$30.00	\$300.00
50% Bark Mulch	58	CY	\$45.00	\$2,610.00
Soil Import for mounding	30	CY	\$30.00	\$900.00
Plant ID Interpretive Signing	JOB	LS	ALLOW	\$0.00
Rock Mulch FOR 1081 SF	14	CY	\$80.00	\$1,120.00
50% Boulder Placement	22	EA	\$100.00	\$2,200.00
Irrigation Controller	1	EA	\$10,000.00	\$10,000.00
50% Spray Irrigation	2,000	SF	\$3.50	\$7,000.00
50% Drip Irrigation	6,250	SF	\$3.50	\$21,875.00

Subtotal	\$63,555.00
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**SUBTOTAL**  
CONTINGENCY OF 10%  
**TOTAL BID ITEMS**

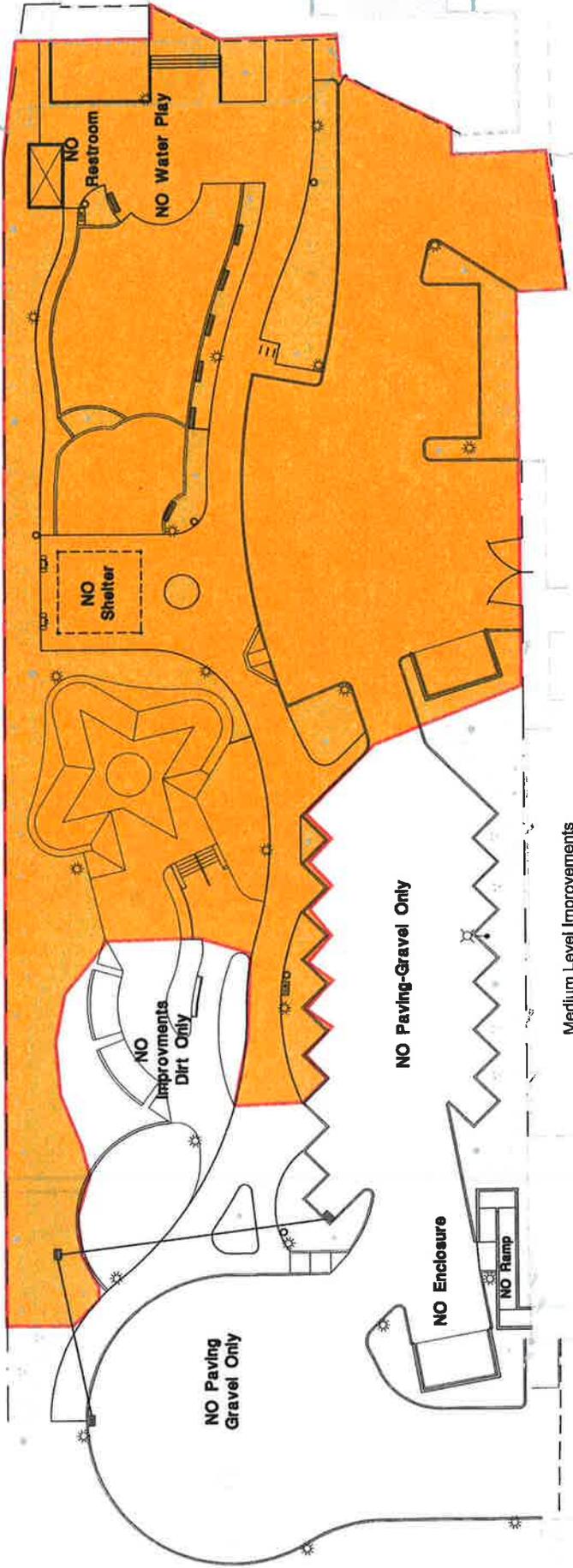
\$587,832.00  
\$58,783.20  
**\$646,615.20**

**Agency Fees**

Irrigation 1"-meter	JOB	LS	ALLOW	\$38,800.00
Restroom Sewer Connection	JOB	LS	ALLOW	\$4,000.00
Restroom Water 5/8"-meter	JOB	LS	ALLOW	\$15,500.00
PG&E Electric Service	JOB	LS	ALLOW	\$5,000.00

Subtotal **\$63,300.00**

**Total Estimate \$709,915.20**



## LOOMIS PARK - PHASING OPTION 2

### Medium Level Improvements

1. All Site Base Grading/Drainage
2. All Underground Utilities (stubbed)
3. First Paved Parking Area
4.  $\frac{3}{4}$  of Pedestrian Paving Areas
5.  $\frac{3}{4}$  of Associated Landscape
6. Associated Site Furniture
7. Associated Lighting / Electrical
8. Main Grass Area
9. Tot-Hot
10.  $\frac{1}{2}$  of the Skate Plaza area
11. Fencing



August 9, 2010

RECEIVED

AUG 10 2010

TOWN OF LOOMIS

Perry Beck, Director  
City of Loomis  
6140 Horseshoe Bar Road, Suite K  
Loomis, CA 95650

Re: Per Capita Contract # C0207318

Dear Perry Beck,

This is an important reminder from the Office of Grants and Local Services (OGALS) regarding your Proposition 40 - Per Capita Grant contract. These funds are scheduled to liquidate on June 30, 2011.

**Summary of your contract # C0207318**

Contract Amount	Unallocated	Funds to be Paid
\$220,000	\$ 0	\$220,000

The figures above show the following:

- Your contract amount – the initial allocation your entity was provided via the Per Capita grant program.
- Unallocated – these are funds available to you, which you have not yet allocated to a particular project. If you have unallocated funds remaining, it is imperative that you designate a project immediately by submitting an application. Due to new bond certification procedures, you may experience significant delays in payments if you do not identify the projects prior to submitting payment requests.
- Funds to be paid – total funds still available to you to be spent under this contract, that is, the contract amount, minus all the payments to date.

Please note that June 30, 2011, is the liquidation date for this program. OGALS recommends that you complete all work on projects associated with these contracts by December 31, 2010. Unfortunately, OGALS can not guarantee that final payment requests will be processed through the State Controller's Office if project completion packets are received **after** March 31, 2011.

For development projects, grantees are required to comply with all applicable current laws and regulations, including, but not limited to those pertaining to individuals with disabilities, construction contracts, and building, health and safety codes. Further information about grant program requirements can be found in the Proposition 40 - Per Capita guides available on our website at [www.parks.ca.gov/grants](http://www.parks.ca.gov/grants).

## Potential Delayed Payments

The process of establishing a funding source for bond payments has changed significantly since December 2008. The current bond financing process requires OGALS to project short term cash needs, and bonds are sold to meet that projection. To date, our projections and sales have exceeded our payments. We expect that trend to continue. However, there remains a possibility that if payment requests exceed our projections, grantees may face a delay in payments until the next bond sale occurs.

If you have questions or need assistance with any of the topics discussed in this letter, please contact your Project Officer, Jim Holt at (916)651-8577 or by email at [jholt@parks.ca.gov](mailto:jholt@parks.ca.gov).

Sincerely,

A handwritten signature in cursive script that reads "Patti Keating".

Patti Keating, Chief  
Office of Grants and Local Services