Ivins City Staff Report
City Council Meeting 3/15/18

Agenda Item: Approval of expenditure for concrete and asphalt installation for Fire Lake Park (Ivins Reservoir) access road and parking lot

Submitted by: Charles Gillette, P.E., Public Works Director/City Engineer

Recommended City Council Action:
Approve expenditure of $155,000 for concrete and asphalt installation for Fire Lake Park (Ivins Reservoir) access road and parking lot

BACKGROUND:
On 2/15/2018, the City Council approved $236,000 on top of previous approvals of $79,000. Please see this previous agenda item report for additional background information. As indicated in the previous agenda item there were additional items that needed to be bid out. The previously approved costs did not include the cost to install concrete and asphalt. Staff has solicited informal bids for various asphalt and concrete installers and has received the following results:

Asphalt Work (see attached bid tabulation)

Sunroc:	$75,393.00 - lowest bid
Western Rock:	$76,520.00
So. Utah Grade and Pave:	$78,235.00

Concrete Work (see attached bid tabulation)

JP Excavating Inc.:	$72,781.00 - lowest bid
Gleave Concrete:	$82,465.25
Triple B Concrete:	$42,829.00 (Bid on Curb only)

FINDINGS AND ANALYSIS:
Staff is requesting that City Council approve $75,393.00 (asphalt) + $72,781.00 (concrete) + 5% contingency = $155,000 All of these bidders are considered by staff to be responsible and qualified bidders. Also, it must be noted that the Washington County Water Conservancy District has agreed to pay for upgrades to the spillway including the pathway adjacent to it which will reduce a portion of the concrete work.

SUPPORT MATERIALS:
Asphalt Work Bid Tabulation
Concrete Work Bid Tabulation
Map of Work to be done

FINANCIAL IMPACT:
4940699: $155,000
(Council has already approved $315,000 to Ivins Reservoir/Fire Lake Park in previous agenda items, the new total is $470,000)

Respectfully Submitted: _____
Charles Gillette, P.E., Public Works Director/City Engineer

Content Review: _____
Dale Coulam, City Manager

Contract No. 18-02a: Ivins Reservoir Parking Lot and Entrance Concrete Work
Bid Tabulation

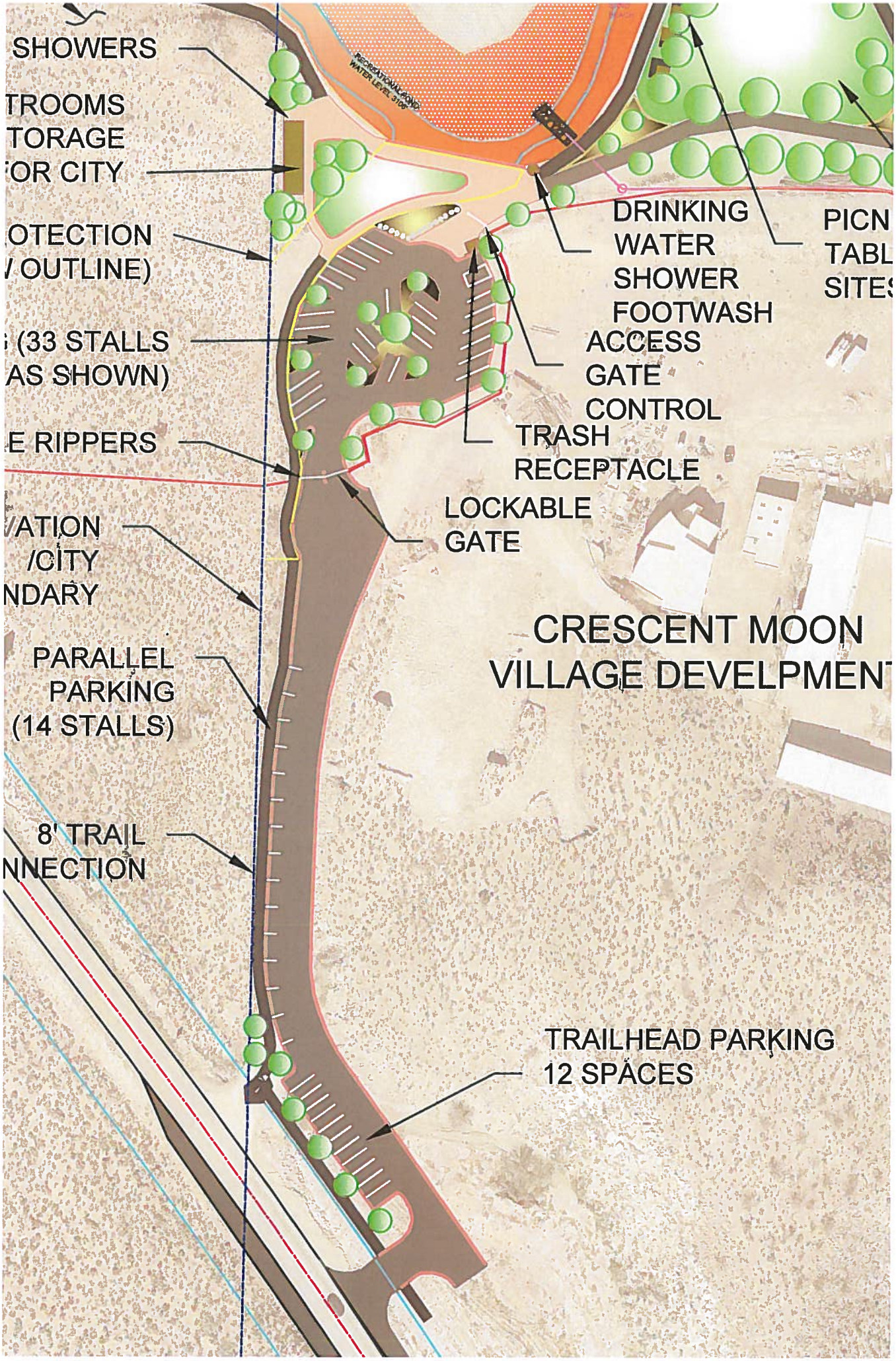
3/14/2018

				JP Excavating		Gleave Concrete		Triple B	
Item	Description	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total
1	Concrete Curb - 30" Highback 7" Face	1537	LF	$ 15.78	$ 24,253.86	$ 12.75	$ 19,596.75	$ 20.00	$ 30,740.00
2	Concrete Curb - 30" Highback 7" Face - Zero Face Portion	33	LF	$ 25.00	$ 825.00	$ 19.50	$ 643.50	$ 33.00	$ 1,089.00
3	Concrete Curb - Tack On A-Curb per detail Sheet GP-2 around island and planters	550	LF	$ 23.50	$ 12,925.00	$ 12.50	$ 6,875.00	$ 20.00	$ 11,000.00
4	Concrete Flat - 6" thick	6,150	LF	$ 5.65	$ 34,777.14	$ 9.00	$ 55,350.00	No bid	
		TOTAL BID PRICE:			$ 72,781.00		$ 82,465.25		$ 42,829.00

Contract No. 18-02b: Ivins Reservoir Parking Lot and Entrance Asphalt Work
Bid Tabulation

3/6/2018

				Sunroc		Western Rock		So Utah Grade and Pave	
Item	Description	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total
25	Asphalt Concrete - 4" Thick (Old Highway Right Hand Turn Pocket Lane)	4,400	SF	$ 2.30	$ 10,120.00	$ 2.24	$ 9,856.00	$ 2.00	$ 8,800.00
28	Asphalt Concrete - 2.5" Thick (Entrance Roadway and Parking Lot)	43,000	SF	$ 1.25	$ 53,750.00	$ 1.30	$ 55,900.00	$ 1.35	$ 58,050.00
31	Asphalt Concrete - 3" Thick (Shared Path 8 to 10 feet wide)	6,900	SF	$ 1.67	$ 11,523.00	$ 1.56	$ 10,764.00	$ 1.65	$ 11,385.00
		TOTAL BID PRICE:			$ 75,393.00		$ 76,520.00		$ 78,235.00


SHOWERS
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PARALLEL
PARKING
(14 STALLS)
8' TRAIL
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SITES
CRESCENT MOON
VILLAGE DEVELPMENT
TRAILHEAD PARKING
12 SPACES