Ivins City Staff Report
City Council Meeting 5/19/2022

Agenda Item: Approval of Expenditure for Pavement Striping for 2022 Spring Pavement Maintenance Project

Submitted by: Thomas J. Jorgensen, P.E., Assistant Public Works Director

Recommended City Council Action:
Approve expenditure of $32,595.45 for pavement striping for the 2022 Spring Pavement Maintenance Project plus an addition $2,000 for contingency for a total of $34,595.45.

BACKGROUND:

There are three striping projects that Staff is recommending being done this year. The first project is reapplying paint markings to those locations that are receiving pavement maintenance this year. The second project is refreshing the school crossings and messages, the City typically does this every year. The third project is refreshing some of the striping throughout the City at the following locations: along Center Street from Snow Canyon Drive to 200 West, this will also include the striping of the roundabouts at Snow Canyon Drive and 200 East; Snow Canyon Drive from Center Street up to the park entry booth; and some miscellaneous locations throughout the City.

Staff has received an estimate from Roadrunner Striping and Straight Stripe Painting, Inc. to provide striping services to reapply striping to the areas mentioned above. Straight Stripe's estimate was $33,590.00 and Roadrunner Striping's estimate was $32,595.45. See the attached estimate for more information.

FINDINGS AND ANALYSIS:

The estimate from Roadrunner Striping was $32,595.45, plus an additional $2,000 for contingency, for a total of $34,595.45.

The striping has already been budgeted for as part of the yearly pavement maintenance project. Staff requests that the Council approve this expenditure.

SUPPORT MATERIALS:
Roadrunner Striping Painting Estimate

FINANCIAL IMPACT:
The following general ledger codes will be used
Streets Fund: 10-60-515: $34,595.45

Respectfully Submitted:

Thomas J. Jorgensen, P.E., Assistant Public Works Director

Content Review:

Dale Coulam, City Manager

Roadrunner Striping
1647 E Sandhill Dr
Washington, UT 84780 US
435-773-7381
rr.striping@gmail.com

Proposal

ADDRESS
Tom Jorgensen

PROPOSAL # 3418
DATE 04/22/2022

JOB NAME
Ivins City 2022

SALESMAN
Shane

DATE	ACTIVITY	DESCRIPTION	QTY	RATE	AMOUNT
	Note— Vista School Markings	Vista School Markings below	1	0.00	0.00
	Elongated School Message	Elongated "School" White with glass bead	4	65.00	260.00
	24" bar white	White bar 24" for stop bars and crosswalk per lf	722	0.85	613.70
	Note— Red Mountain School Markings	School markings for Red Mountain below	1	0.00	0.00
	Elongated School Message	Elongated "School" White with glass bead	2	65.00	130.00
	24" bar white	White bar 24" for stop bars and crosswalk per lf	500	0.85	425.00
	Note— 400 east school messages	School related messages on 400 east, below	1	0.00	0.00
	Elongated School Message	Elongated "School" White with glass bead	2	65.00	130.00
	24" bar white	White bar 24" for stop bars and crosswalk per lf	570	0.85	484.50
	Note-- Bike Lane Striping	Bike Lane Striping between 400 and 600 so Puerto dr	1	0.00	0.00
	4 inch beaded white edge line	4" white line with glass bead	4,600	0.25	1,150.00
	bike stencil	bike stencil	8	30.00	240.00
	NOTE--Center street restripe	Restripe Center street from Snow Canyon Dr to 200 West including all round about Striping and messages	1	0.00	0.00
	8 foot yield	8' yield stencil at snow canyon round about	7	60.00	420.00
	Shark tooth yield arrow	Shark tooth yield arrow at snow canyon dr round about	35	8.00	280.00
	Beaded dot combo arrow	Beaded 8' dot combo arrow at snow canyon dr	4	45.00	180.00
	Beaded Dot straight	Beaded DOT straight arrow at snow	2	35.00	70.00

DATE	ACTIVITY	DESCRIPTION	QTY	RATE	AMOUNT
	arrow	canyon dr			
	Beaded DOT Turn Arrow	DOT turn Arrow with Glass bead left at snow canyon dr	1	35.00	35.00
	Large round about arrow marking	Large round about arrow marking at snow canyon dr	11	65.00	715.00
	12 inch beaded white bar	12" beaded white bar	360	0.75	270.00
	Permissive alt Striping	Alt permissive white skip in round about at snow canyon dr	375	0.25	93.75
	Beaded DOT Turn Arrow	DOT turn Arrow with Glass bead Left turn	38	35.00	1,330.00
	6 inch white turn pocket striping	6" white line at turn pocket	1,800	0.30	540.00
	12 inch beaded white bar	12" beaded white bar crosswalk at rocky vista	120	0.75	90.00
	8 foot yield	8' yield stencil at 200 East round about	5	60.00	300.00
	Shark tooth yield arrow	Shark tooth yield arrow	35	8.00	280.00
	12 inch beaded white bar	12" beaded white bar crosswalks at 200 east round about	384	0.75	288.00
	Permissive alt Striping	Alt permissive white skip in round about at 200 east	150	0.25	37.50
	Large round about arrow marking	Large round about arrow marking at 200 east	2	65.00	130.00
	Beaded dot combo arrow	Beaded 8' dot combo arrow	2	45.00	90.00
	12 inch beaded white bar	12" beaded white bar crosswalks at 100 east	440	0.75	330.00
	12 inch beaded white bar	12" beaded white bar crosswalks and stop bars at main street	500	0.75	375.00
	12 inch beaded white bar	12" beaded white bar crosswalks and stop bars at 100 west	500	0.75	375.00
	12 inch beaded white bar	12" beaded white bar crosswalks and stop bars at 200 west	500	0.75	375.00
	4 inch beaded white edge line	4" white line with glass bead edge line and bike lane	18,895	0.30	5,668.50
	Permissive striping	Solid yellow with skip 4" gap at 30/10 skip/paint ratio and some smaller areas of double yellow solid	11,330	0.50	5,665.00
	4" white skip line lane divider	4" white skip line lane divider	14,450	0.25	3,612.50
	Bike lane stencil with arrow	Bike lane stencil with directional arrow beaded shared or non shared symbol	24	30.00	720.00
	NOTE-- Snow Canyon Drive restripe	Snow canyon drive restripe below	1	0.00	0.00
	Painted TYPE 1 Centerline	Paint Type 1 Cernterline 4" Double Yellow	4,400	0.55	2,420.00

DATE	ACTIVITY	DESCRIPTION	QTY	RATE	AMOUNT
	4 inch beaded white edge line	4" white line with glass bead	8,500	0.30	2,550.00
	DOT Arrows	8' DOT arrows	2	35.00	70.00
	Bike lane stencil with arrow	Bike lane stencil with directional arrow beaded	5	30.00	150.00
	Speed hump arrows	Speed hump directional arrow	2	35.00	70.00
	12 inch beaded white bar	12" beaded white bar	96	0.75	72.00
	NOTE-- 400 East New center line	Add new centerline Striping on 400 East from 855 south to pioneer parkway	1	0.00	0.00
	Painted TYPE 1 Centerline	Paint Type 1 Cernterline 4" Double Yellow	2,200	0.55	1,210.00
	NOTE-- Old hwy 91 and 600 west turn pocket	Blackout 75' gap in turn pocket striping and lane striping	1	250.00	250.00
	Alternate- line removal	Permanent removal for turn pocket gap using upcut grinder $650	1	0.00	0.00
	NOTE--Pavement maintenance restripe	Restripe stop bar west side of 400 s and Puerto. Paint center line and small edge line at 400 east 600 south	1	100.00	100.00

TOTAL **$32,595.45**

Accepted By

Accepted Date