Ivins City Staff Report
City Council Meeting 2/20/2020

Agenda Item: Approve Change Order Expenditure for 200 West Sewer Diversion to Replace Damaged Roadway

Submitted by: Charles R. Gillette, P.E. City Engineer

Recommended City Council Action:
Approve change order expenditure of $38,200 for 200 West Sewer Diversion to Replace Damaged Roadway

BACKGROUND:

The 200 West Sewer Diversion project is nearing completion and it is now apparent that the remaining condition of the segment of 200 West from 400 South to 500 South (approx. see map) is not in reasonable condition to remain. This segment was an old thinly chip-sealed roadway installed approximately 30 to 40 years ago. These roads are typically considered temporary roads until adjacent development comes in and replaces the temporary road with a permanent roadway meeting all City standards. Clearly the old substandard road did not withstand the loads imposed by the construction.

FINDINGS AND ANALYSIS:

The old roadway was 20 feet wide, but it is proposed that we remove and replace the road with a 24 foot wide roadway. The contractor, Royal T, has provided a change order proposal to replace the damaged roadway for $38,191.08. This cost should be borne by the sewer capital funds.

SUPPORT MATERIALS:

- Map
- Royal T Change Order Proposal

FINANCIAL IMPACT:

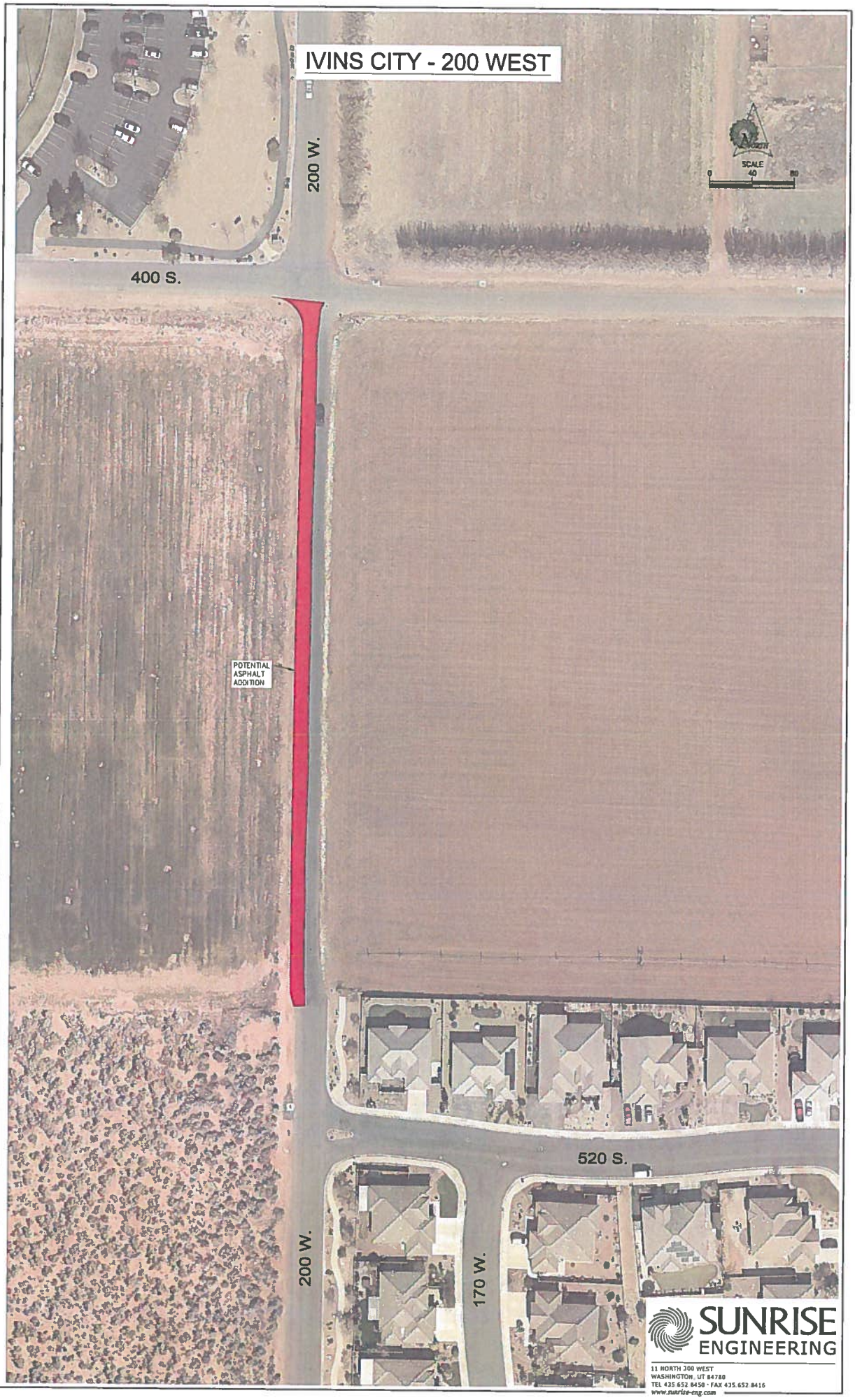
GL52-4288.0: $38,200
The sewer capital budgets will need to be amended to account for the additional cost.

Respectfully Submitted:

Charles R. Gillette, P.E. City Engineer

Content Review:

Dale Coulam, City Manager



SUNRISE ENGINEERING

11 NORTH 200 WEST
WASHINGTON, UT 84780
TEL 435.652.8450 - FAX 435.652.8416
www.sunrise-eng.com

Asphalt Addition Proposal

Royal T Enterprises INCORPORATED
720 South River Road, Suite E102
St. George, UT 84790
Phone: (435) 627-8414

Job Name: 200 W. & Highway 91 Sewer Project
Date: February 7, 2020
Address: 85 N. Main, Ivins, UT 84738
Owner/Developer: City Of Ivins/Sunrise Engineering
Contact Person/cell: Steven B. Hall/(435) 862-2216 shall@sunrise-eng.com

Bid Schedule

Item	Description	Quantity	Unit	Unit Price	Total
1	Pavement Removal	9,543	SFt.	$ 0.33	$ 3,149.19
2	Pavement Restoration	9,543	SFt.	$ 3.15	$ 30,060.45
3	Additional Lump Sum Items	1	LS	$ 4,981.44	$ 4,981.44

Total: $ 38,191.08

Clarification Notes:

1- Bid Item #2 Includes additional base course.
2- Bid Item #3 includes mobilization, traffic control, SWPPP/BMP measures, & all quality control inspection/testing necessary to provide a compliant finished product.
3- Royal T Enterprises is not responsible for damage to finished subgrade, road base, and/or asphalt surfaces by entities.
4- Prices for our scope of work are based on one (1) mobilization/demobilization, unless expressly specified and agreed to otherwise.
5- Royal T Enterprises will install & maintain SWPPP/BMP's during the prosecution of the of work.
6- In the event that encountered field conditions are markedly different than those represented in the initial offering, Royal T Enterprises reserves the right to negotiate an agreeable change in compensation.
7- This bid proposal excludes any and all work not specifically outlined in the above items.
8- Any changes/addenda to the above-referenced plans constitute a change to our scope of work and will allow us additional/modified compensation.
9- If accepted, this proposal is to be included as part of the contract documents, if a subcontractor agreement is to follow.

If acceptable, please sign and return to Royal T Enterprises, Inc.
royaltenterprises@live.com

Signature _____ Date _____