Ivins City Staff Report
City Council Meeting 08/06/2026

Agenda Item: Discuss and consider approval of the construction contract award and expenditure for the Permanent Speed Hump Project

Submitted by: Thomas Jorgensen, P.E., Public Works Director / City Engineer

Recommended City Council Action:
Provide direction regarding whether the City should proceed with the Permanent Speed Hump Project. If the Council determines that the project should move forward, approve the construction contract award to Interstate Rock Products, Inc. in the amount of $49,579.40 plus an additional $5,000 for contingency for a total of $54,579.40 and authorize the associated expenditure.

BACKGROUND:

Temporary speed humps are currently installed on the north-westbound approaches entering the Snow Canyon Parkway and Hamblin Parkway roundabout, commonly referred to as the "Horse" roundabout. The temporary speed humps were installed as an interim traffic-calming measure. However, their relatively short and abrupt profile can be difficult for some vehicles, particularly vehicles with longer wheelbases and vehicles towing trailers. Staff, at the direction of City Council, proposes replacing the temporary devices with a permanent concrete speed table that provides a longer and smoother transition while continuing to require motorists to reduce their speed when approaching the roundabout.

The permanent speed table will be constructed where the existing decorative concrete pedestrian crossing is located. The project will also remove the pedestrian crossing and associated pedestrian facilities at this location. The primary project improvements include:

- Removing the existing temporary speed humps and decorative concrete flatwork;
- Constructing a permanent speed table across the north-westbound approach lanes;
- Replacing the decorative concrete within the south-eastbound departure lane with asphalt;
- Removing the existing pedestrian crossing markings;
- Removing the pedestrian ADA ramps and replacing them with curb and gutter;
- Extending the curb on both sides of the former pedestrian refuge island and filling the interior of the island with soil; and
- Installing the required pavement markings and advance warning signage.

FINDINGS AND ANALYSIS:

Staff requested comparative quotes from three contractors. The quotes received are summarized below:

Contractor	Quoted Amount
Interstate Rock Products, Inc.	**$49,579.40**
Progressive Contracting, Inc.	$64,990.63
Leavitt Excavation, LLC	$65,912.00

Staff has reviewed the quotes and believes they provide a reasonable indication of the current cost to complete the project. Although the quoted amounts and some of the unit prices may appear relatively high for a speed hump, the project is small, specialized, and involves more than simply constructing a new speed table.

The work requires mobilization, traffic control, demolition and removal of existing concrete improvements, modifications to curb and gutter, removal of pedestrian ramps, asphalt restoration, construction of the permanent speed table, and new signage and pavement markings. Because these fixed project costs are spread across a relatively small quantity of work, the resulting unit prices are higher than they would typically be on a larger roadway project. The project is also a retrofit of an existing intersection, which generally costs more than installing the same improvements as part of new construction.

It is also worth noting that Progressive Contracting provided its quote while already working in the immediate area on the Snow Canyon Parkway and Hamblin Parkway Roundabout Project. Even with the contractor already mobilized nearby, its quote was approximately $64,991. This provides additional support that the pricing received is not outside the expected range for a small, isolated retrofit project.

Interstate Rock submitted the lowest quote at $49,579.40, approximately $15,411 less than Progressive Contracting and $16,333 less than Leavitt Excavation. Staff is comfortable that Interstate Rock's quote represents a reasonable cost for the proposed scope of work.

While staff is confident in the pricing and would recommend Interstate Rock if the project proceeds, staff is seeking Council direction regarding whether the anticipated traffic-calming and operational benefits justify spending approximately $55,000 on the permanent speed hump and associated intersection modifications.

SUPPORT MATERIALS:

- Quote – Interstate Rock Projects
- Project Site Plan

FINANCIAL IMPACT:

The Permanent Speed Hump Project was not included in the FY2027 budget. If approved, the project would be funded from the Capital Projects Fund or an appropriate Streets Fund, subject to confirmation of the funding source by the Finance Director.

Staff's preliminary estimate for the project was approximately $15,000. That estimate primarily accounted for construction of the permanent speed hump and did not include the full costs associated with removing the existing pedestrian crossing improvements, modifying the ADA ramps and pedestrian refuge island, or removing the decorative concrete in the southeastbound lane and replacing it with asphalt. The additional demolition, restoration, mobilization, and

traffic-control work explains a portion of the difference between the preliminary estimate and the contractor quotes, although it likely does not account for the full increase.

The proposed expenditure includes Interstate Rock Products' low quote of $49,579.40, plus $5,000 for construction contingency, for a total authorization of $54,579.40.

Respectfully Submitted: _____
Thomas Jorgensen, P.E., Public Works Director / City Engineer

Content Review: _____
Chuck Gillette, City Manager

INTERSTATE
ROCK PRODUCTS
General Building & Engineering Contractor

42 S 850 W
Hurricane, UT 84737
Phone: 435.635.2628
Fax: 435.635.2177

To:	Ivins City	**Contact:**	Thomas Jorgensen
Address:	55 North Main	**Phone:**	(435) 634-0689
	Ivins, UT 84738	**Fax:**	(435) 656-2286
Project Name:	IVINS SNOW CANYON PARKWAY SPEED BUMP	**Bid Number:**	
Project Location:		**Bid Date:**	7/9/2026

Item #	Item Description	Estimated Quantity	Unit	Unit Price	Total Price
1	MOBILIZATION	1.00	LS	$6,850.00	$6,850.00
2	SURVEY	1.00	LS	$2,550.00	$2,550.00
3	REMOVE CONCRETE SIDEWALK	240.00	SF	$0.86	$206.40
4	REMOVE CURB AND GUTTER	95.00	LF	$3.50	$332.50
5	REMOVE CONCRETE AND ASPHALT IN ROAD WAY	1,060.00	SF	$4.05	$4,293.00
8	RESTORE AREAS WHERE CONCRETE WAS REMOVED	1.00	LS	$960.00	$960.00
9	CURB AND GUTTER HAND POURED	95.00	LF	$62.50	$5,937.50
10	SPEED HUMP	550.00	SF	$33.00	$18,150.00
13	3" THICK ASPHALT W/ ROADBASE	400.00	SF	$13.00	$5,200.00
14	TRAFFIC CONTROL	1.00	LS	$2,900.00	$2,900.00
15	PAINT STRIPING AND SIGN	1.00	LS	$2,200.00	$2,200.00

Total Bid Price: $49,579.40

Notes:

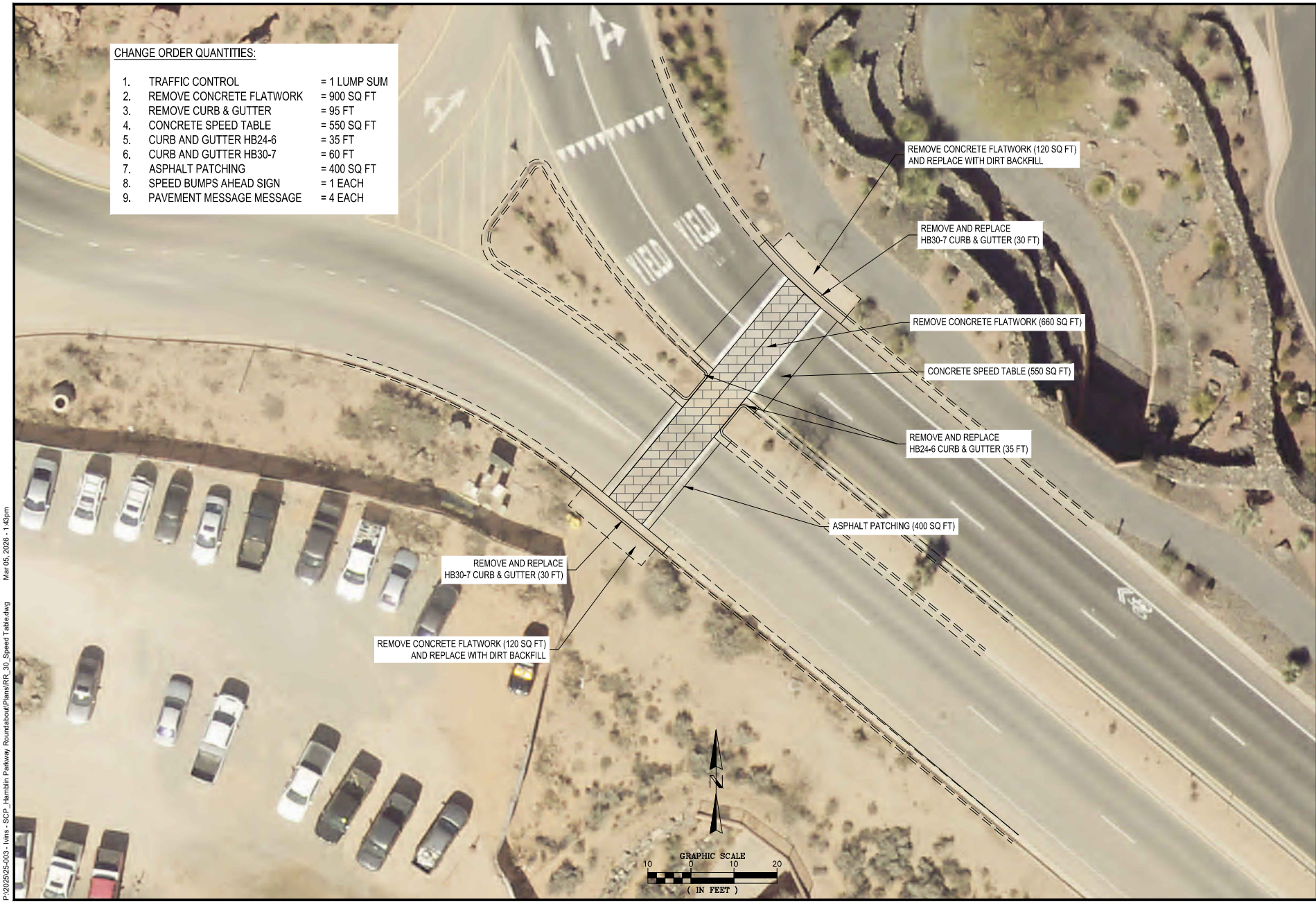
- Pricing is good for 30 days. After 30 days price is subject to change.
- Mobilization includes project management and transportation of equipment to the project. Should Owner wish to have multiple move-ins to the project, they will be billed as hourly for labor and equipment time.
- Earthwork, Utility, Structural Excavation, Concrete Flatwork, and Asphalt are bid as a Package. Interstate Rock Products does not intend on doing only a portion of this Bid unless otherwise agreed upon.
- The amount of work to be completed and the quantities noted in the bid proposal are estimates and are not to be taken as an expression or implied statement that the actual amount of work or materials will correspond to the estimate. Unit prices are quoted. Final payment for work will be determined by number of units multiplied by the unit price.
- This pricing is based on an agreed construction schedule between the customer and Interstate Rock Products. Scheduling required to insure availability. Scheduled dates subject to approval.
- Earthwork quantities are based on grades as shown on the drawings. If the onsite grades vary from the grades on the plans, Interstate Rock Products reserves the right to adjust our pricing according.
- Asphalt paving based upon current bituminous oil pricing. All asphalt paving prices will be subject to price adjustments should bituminous prices increase or decrease.
- Asphalt mix is for the 1/2" local mix design, unless otherwise noted in the bid.
- All Utilities are bid to within 5' of the building (except on Subdivision/Residential projects unless otherwise discussed & agreed upon).
- The above prices do not include Construction Surveying. If required a cost can be provided upon request.
- The above prices do not include Performance and Payment Bond. Add 1.5% if bond is required.
- The above prices do not include Permits. If required, will add cost plus 10%.

- General Exclusions: SWPPP/NOI Permit/Erosion Control Installation & Inspections, Sweeping for other scopes, saw cutting, traffic Control, Signage & Striping, Engineering, Survey Monuments, Dewatering, Soft Spot Repair/Soil Stabilization, Over-Excavation/Rock Excavation & Trenching, Flowable Fill around pipes, Casings, Electrical/Gas/Communication/Irrigation Trenching & Installation, Utility Sleeves, Shoring & Bracing due to impacts of other scopes, Colored Concrete, Cold weather concrete protection, settling of any items/roadways not prepared by us, and any and all items not specially stated in this bid.

Payment Terms:

Payment Terms: Accounts are due on or before 30 calendar days following the invoice date. All unpaid balances shall be subject to a 1.5% per month (18% annual) finance charge. Seller reserves and may execute its statutory rights as granted under the Utah lien and bond statutes. Customer agrees to pay a reasonable attorney fee and other costs of collection on default accounts. Payment due within 10 days after payment is made by Owner.

ACCEPTED: The above prices, specifications and conditions are satisfactory and are hereby accepted. **Buyer:** _____ **Signature:** _____ **Date of Acceptance:** _____	**CONFIRMED:** **Interstate Rock Products, Inc.** **Authorized Signature:** _____ **Estimator:** Burt Vincelette 435-635-2628 burt.vincelette@interstaterock.com



NO.	REVISIONS	BY	DATE

MAINLINE ENGINEERING

MAINLINE ENGINEERING
321 NORTH MALL DRIVE
SUITE 101
ST. GEORGE, UT 84790

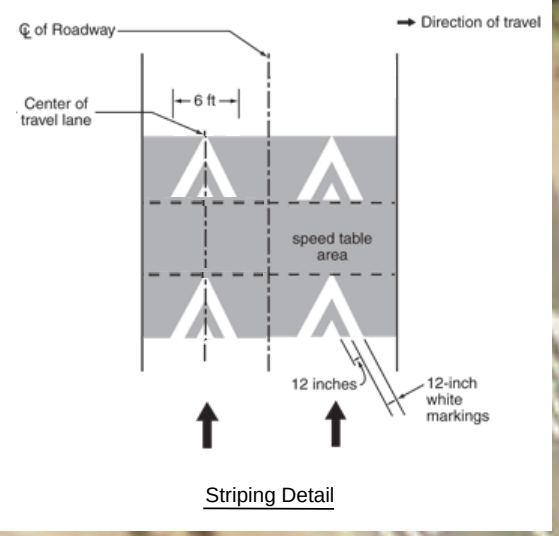
IVINS CITY PUBLIC WORKS
85 N MAIN
IVINS, UT 84738

DATE	DRAWN BY	CHECKED BY
3/5/26	PBG	TAR

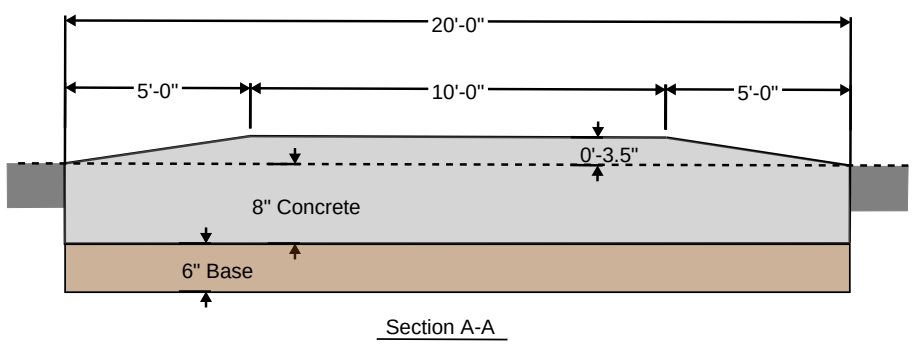
PROFESSIONAL ENGINEER

PROJECT	SNOW CANYON PARKWAY & HAMBLIN PKWY ROUNDABOUT
CLIENT PROJ. #	N/A
MAINLINE PROJ. #	25-003
SHEET NAME	CHANGE ORDER - SPEED TABLE (SNOW CANYON PARKWAY)
SHEET	RA-01

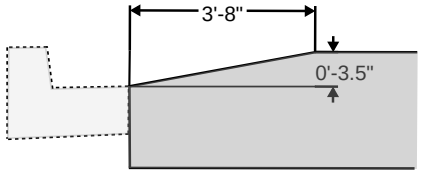
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Striping Detail



Section A-A



Section B-B

Remove and replace with Curb & Gutter

Remove pedestrian ramp and replace with dirt backfill

Remove concrete flat work and replace with dirt backfill

Install curb & Gutter

Remove concrete flat work and replace with asphalt

Remove and replace with Curb & Gutter

Remove pedestrian ramp and replace with dirt backfill

250'

"Speed Bump Ahead" (MUTCD W17-1) and "20 MPH" Sped Advisory Sign (MUTCD W13-1P) to be placed 250 ft in advance of midpoint of table.

