Ivins City Staff Report
City Council Meeting 6/20/2019

Agenda Item: Discuss and consider purchase of materials for repair of 48-inch storm drain in Red Rock Park.

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

Recommended City Council Action:
Approve expenditure of $32,000 for purchase of materials for repair of 48-inch storm drain in Red Rock Park.

BACKGROUND:
Last month a sink hole developed around a 48-inch storm drain pipe on the south end of Red Rock Park. The 48-inch pipe has completely failed in a 15 foot section and appears to be failing through the entire 214 foot section.

FINDINGS AND ANALYSIS:
Since this is an unexpected project, the intent is to use City Staff to reduce the impact to the City budget. The failure of the pipe is related to the installation of plastic pipe in an area of poor soils. The City has received quotes for replacement with a stronger plastic pipe, but in the long run we believe that it would be better to use concrete pipe for best peace of mind. The bids for the two types of pipe are as follows:

Concrete Pipe: $24,592.80
Plastic Pipe: $21,391.20

There will be some other expenses for the construction. There is manhole that will tried to be reused, but may need to be replaced. Also, special materials will be needed for the backfill such as fabric and pea gravel. A $7,000 budget is being requested for those items.

SUPPORT MATERIALS:
Photos
Map of Area
Quotes of Pipe

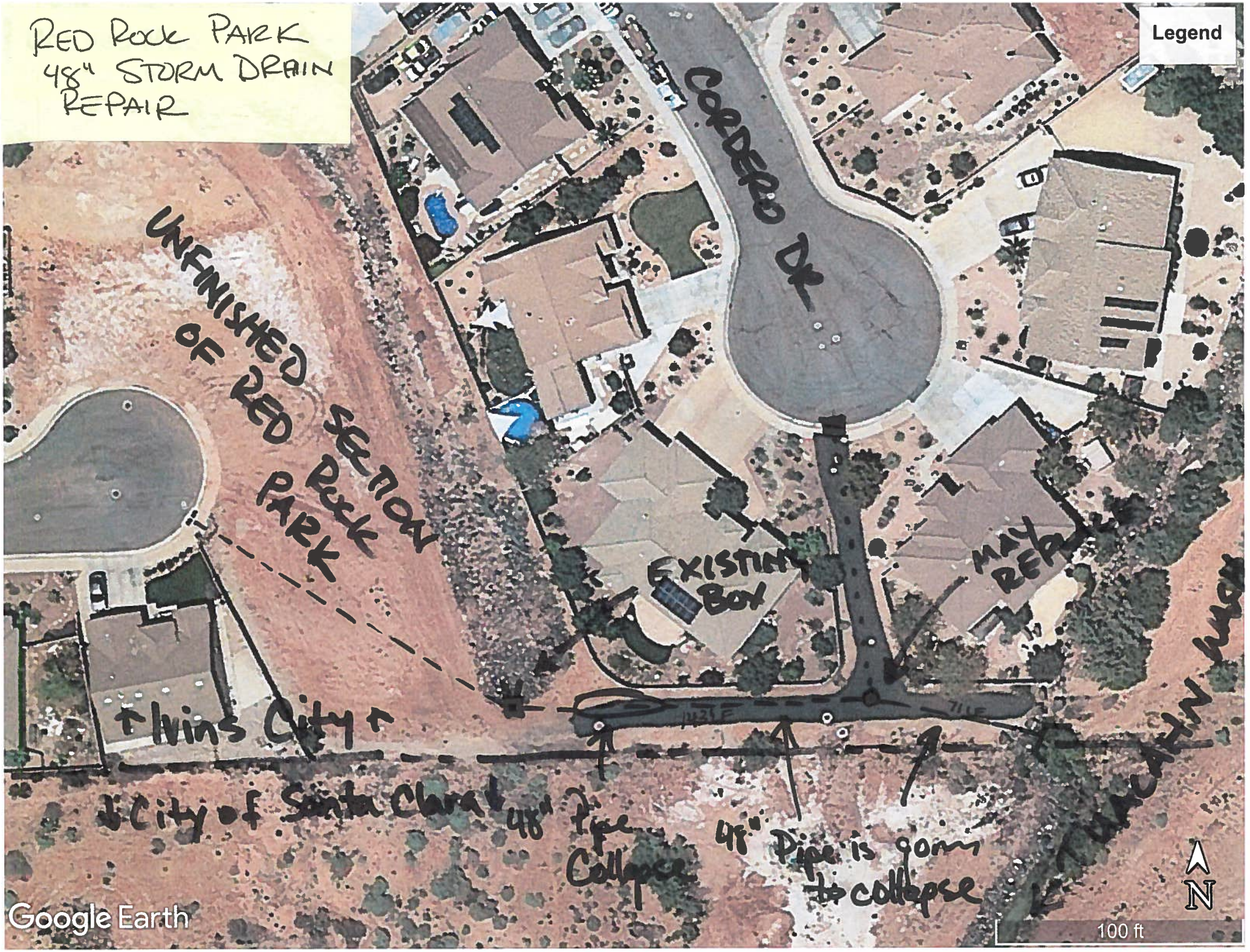
FINANCIAL IMPACT:
This was an unexpected expense:
GL53-4287.9: $32,000

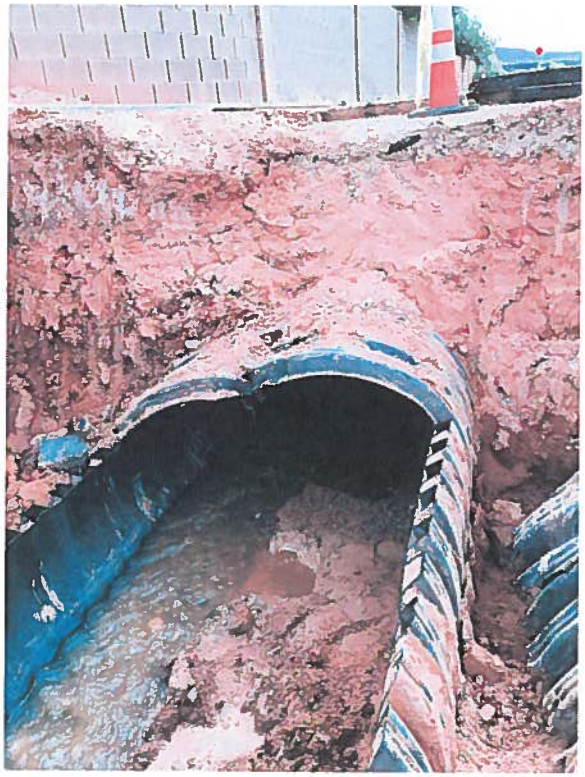
Respectfully Submitted:

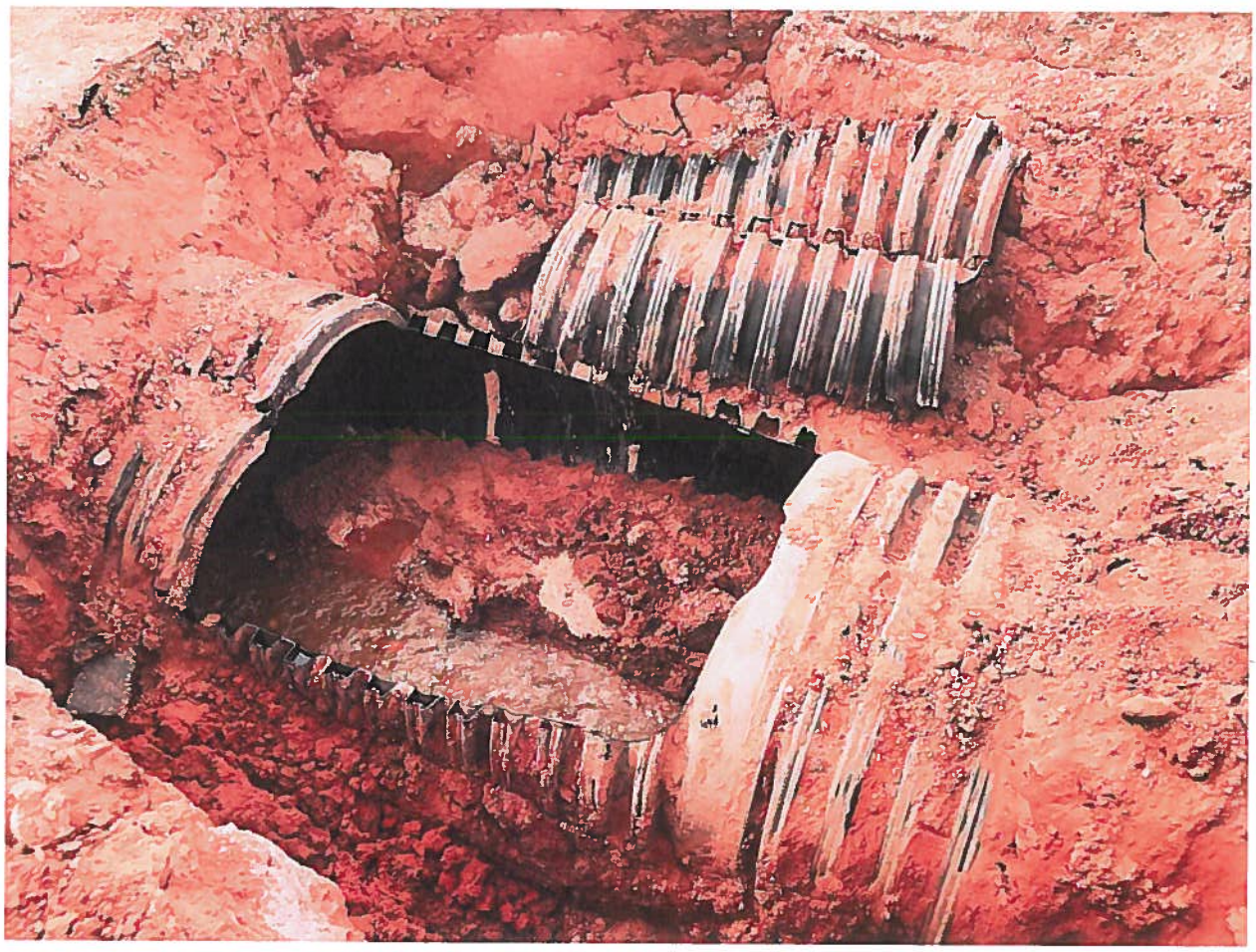
Charles Gillette, P.E., Public Works Director/City Engineer

Content Review:

Dale Coulam, City Manager


RED ROCK PARK
48" STORM DRAIN
REPAIR
Legend
CORDERO DR
UNFINISHED SECTION OF RED ROCK PARK
EXISTING BOX
MH
MH
Twins City
City of Santa Clara
48" Pipe Collapse
48" Pipe is going to collapse
N
Google Earth
100 ft





MOUNTAINLAND
SUPPLY COMPANY

Bid

S103070061.001

$21,391.20

BILL TO:

IVINS CITY
55 NORTH MAIN STREET
IVINS, UT 84738

SHIP TO:

IVINS CITY
55 NORTH MAIN STREET
IVINS, UT 84738

Customer #	Salesman	Writer	Job Name
7056	LYF ERICKSON	EVAN CHRISTENSEN	

Ship Via	Terms	Expiration Date	Order Date	Ordered By
	NET 30TH	05/23/2019	05/16/2019	

Part #	Qty	Description	Price	Ext.
626806	240	ADS 48650020IBPL2 48 HP STORM DRAIN SPECIAL ORDER RETURN POLICY APPLIES	$89.13	$21,391.20
. .				
****ONE WEEK LEAD TIME****				

All prices herein supercede all prior quotes and are subject to change without prior notice. No guarantee is made as to the accuracy of the quantities listed. *** NOTE- All Special Order Material is Non-Returnable ***

Due to the impact of tariffs on pricing of imported goods, this pricing will be valid for 7 days.

Subtotal	$21,391.20
Est. S&H	$0.00
Est. Tax	$0.00
Due	$21,391.20

GENEVA PIPE

Geneva Pipe Company
Washington Plant
990 S 100 E
Washington, UT 84780
Phone: (435) 635-9255
Fax: (435) 635-9268

Quote Number: 34021

Quote Date: 5/20/2019

Customer Copy

Bill to:	IVINS CITY 55 NORTH MAIN STREET IVINS, UT 84738			**Project:**	48" RCP Ivins, UT
Contact:	DAN / DENA FESTIN			**Project Manager:**	
Phone :	(435) 635-4441	**Fax:**	(435) 674-5486	**Phone :**	**Fax:**
Customer ID:	IVI500	**PO:**		**ShipVia:**	**Sales Rep:** Kody Mangum
Terms:	NET 30 Days			**Bid Date:**	

Qty	Item	Description	Unit Price	TX	Extension
Structure: ☐ **48in RCP**		**Station:**			
240	RCP348	48 IN DIA RCP CL III			
30	GHK48	48 IN HK (226) PRELUBED GASKET			
6	FREIGHT	FREIGHT			
1	SN	240ft of 48" Class III RCP @ $102.47 per foot delivered.			
					$24,592.80

Geneva Pipe Company
Washington Plant
990 S 100 E
Washington, UT 84780
Phone: (435) 635-9255
Fax: (435) 635-9268

Quote Number: 34021

Quote Date: 5/20/2019

Customer Copy

Total Weight 256,200

Taxable	$0.00
Non-Taxable	$24,592.80
Sub Total	$24,592.80
Tax	$0.00
Total	$24,592.80

Prices quoted are firm for thirty days from bid date.

Buyer has read and understands the Geneva Pipe Terms of Sales.

All prices are quoted F.O.B. Jobsite. Material will be delivered only to locations that can be readily accessed by a loaded truck and trailer under its own power. Customer is to furnish labor and equipment to unload materials, unless seller notes otherwise. Should the truck remain on the jobsite for more than one hour the customer will be liable for a $120 charge billed in ten minute increments.

Prices quoted are based on full truckload quantities. Products that must be delivered in less-than-truckload lots will be subject to an additional charge depending on the size of the lot and distance of the delivery.

Items and quantities shown have been established by seller review of plans and specifications. All items and quantities are shown for buyers convenience only and the seller shall not be liable for any take-off errors or extension errors. If the seller has been given an incorrect number of units, it is agreed that the buyer shall pay the per unit price for the number of units actually delivered.

Any special products ordered and/or produced, may be invoiced to the customer when ready for shipment.

Undamaged, standard products that are returned will be subject to a restocking fee of 20% of the invoice price. Freight costs for Geneva trucks to return products will be charged. Special order and custom produced products cannot be returned and are not eligible for a credit.

In the event of significant delay or price increase of material occurring during the performance of the contract through no fault of the Contractor, the contract sum, time of performance, and contract requirements shall be equitably adjusted by change order in accordance with the procedures of the contract documents. A change in price of an item of material shall be considered significant when the price of an item increases (An agreed upon percentage) percent between the contractual date and the date of installation.

Thank you for allowing Geneva Pipe & Precast to serve you!

AFTER JOB IS AWARDED, A JOB INFORMATION SHEET IS REQUIRED BEFORE SHIPPING OF ANY PRODUCT.

SUBMITTAL APPROVALS ARE REQUIRED BEFORE PRODUCTION CAN BE SCHEDULED FOR CUSTOM PRODUCTS AND PROCUREMENT OF STOCK ITEMS. SUBMITTAL APPROVAL MAY REQUIRE CHANGES TO QUOTED PRODUCTS AND RESULT IN ADDITONAL COSTS - TO BE COVERED BY THE CONTRACTOR