

Project Name: Sloan Lane, Vegas Valley Drive to Ruby Creek

Project Number: R213AFT

Bid Number:

Opening Date:

L Number: L - 2219

Design Division Work Order Number:

Date prepared: 09/25/20

90% Preliminary Construction Cost

Asset Class	Item No.	Description	Quantity	Unit	CONSTRUCTION COST	
					Unit Price	Amount
A	105.01	QUALITY CONTROL ADMINISTRATIVE INCENTIVE	0	LS	\$750,000.00	\$0.00
A	107.01	TRAFFIC CONTROL AND MAINTENANCE	300	DAY	\$200.00	\$60,000.00
A	109.01	CONSTRUCTION CONFLICTS AND ADDITIONAL WORK	1	LS	\$500,000.00	\$500,000.00
A	109.02	HISTORICAL OWNER CAUSED DELAY ALLOWANCE	0	DAY	\$1,500.00	\$0.00
A	109.03	HISTORICAL OWNER CAUSED DELAY ALLOWANCE OVER \$1,500/DAY	0	DAY	\$750.00	\$0.00
A	200.01	MOBILIZATION	1	LS	\$750,000.00	\$750,000.00
P	201.01	CLEARING AND GRUBBING	2.3	ACRE	\$1,000.00	\$2,300.00
P	202.01	REMOVE PAVEMENT MARKINGS	1,780	SF	\$1.00	\$1,780.00
P	202.02	REMOVE CONCRETE SIDEWALK	1,245	SF	\$7.00	\$8,715.00
P	202.03	REMOVE CONCRETE CURB AND GUTTER	255	LF	\$4.00	\$1,020.00
P	202.04	REMOVE CONCRETE VALLEY GUTTER	0	SF	\$10.00	\$0.00
P	202.05	REMOVE CHANNEL WALLS/ CHANNEL	1	EA	\$60,000.00	\$60,000.00
P	202.06	REMOVE CONCRETE FLOOD CONTROL APRON	1,925	SF	\$20.00	\$38,500.00
P	202.07	REMOVE AC TRAIL	3,350	SF	\$15.00	\$50,250.00
P	202.08	REMOVE RIP RAP	2,850	SF	\$30.00	\$85,500.00
K	202.09	REMOVE LANDSCAPE MONUMENT	1	EA	\$2,500.00	\$2,500.00
P	202.10	REMOVE MEDIAN ISLAND	1,970	SF	\$25.00	\$49,250.00
P	202.11	REMOVE 18" RCP	140	LF	\$45.00	\$6,300.00
P	202.12	REMOVE 4-FOOT TYPE "A" DI	1	EA	\$3,500.00	\$3,500.00
P	202.13	REMOVE FIELD INLET / CONCRETE COLLAR	4	EA	\$3,100.00	\$12,400.00
P	202.14	REMOVE CHAIN-LINK FENCE	92	LF	\$25.00	\$2,300.00
P	202.15	REMOVE STREETLIGHT AND FOUNDATION	1	EA	\$1,400.00	\$1,400.00
P	202.16	REMOVE AND SALVAGE TRAFFIC SIGN	2	EA	\$70.00	\$140.00
K	202.17	REMOVE LANDSCAPE BOULDERS	3	EA	\$500.00	\$1,500.00
P	202.18	REMOVE BOLLARD	6	EA	\$125.00	\$750.00
P	202.19	REMOVE AC PAVEMENT / BASE	1,435	SY	\$15.00	\$21,525.00
P	202.20	REMOVE CONCRETE BARRICADE	4	EA	\$100.00	\$400.00
P	203.01	ROADWAY EXCAVATION	950	CY	\$25.00	\$23,750.00
F	203.02	CHANNEL EXCAVATION	0	CY	\$30.00	\$0.00
P	208.01	PERMANENT PATCH	35	SY	\$40.00	\$1,400.00
P	212.01	LANDSCAPE ROCK - 3/4" VISTA GOLD	1,800	SY	\$11.00	\$19,800.00
P	212.02	#67 - 3/4" CONCRETE AGGREGATE ROCK	420	SY	\$9.00	\$3,780.00
P	216.01	1-INCH COLD PLANING (FINE-MILLING)	8,885	SY	\$10.00	\$88,850.00
P	302.01	TYPE II AGGREGATE BASE	3,205	CY	\$35.00	\$112,175.00
K	302.02	TYPE II AGGREGATE BASE - TRAIL	75	CY	\$35.00	\$2,625.00
P	402.01	PLANTMIX BITUMINOUS SURFACE	2,133	TON	\$100.00	\$213,300.00
K	402.02	AC PATH (3" AC)	160	SY	\$75.00	\$12,000.00
P	412.01	CRACK SEALING	0	TON	\$0.00	\$0.00
P	413.01	1-INCH UTACS BONDED WITH PMM,S3 GRADATION	17,310	SY	\$10.00	\$173,100.00
V	502.01	LAS VEGAS WASH BRIDGE	1	LS	\$5,669,765.00	\$5,669,765.00
F	502.02	CHANNEL MODIFICATIONS	1	LS	\$328,500.00	\$328,500.00
P	502.03	REINFORCED 42" PIPE OUTLET	1	EA	\$10,000.00	\$10,000.00
P	502.04	CONCRETE ENCASEMENT	2	CY	\$250.00	\$500.00
F	502.05	18-INCH CONCRETE PLUG	1	EA	\$1,500.00	\$1,500.00
P	603.01	18-INCH REINFORCED CONCRETE PIPE CLASS III	320	LF	\$250.00	\$80,000.00
P	603.02	24-INCH REINFORCED CONCRETE PIPE CLASS III	0	LF	\$280.00	\$0.00
P	603.03	36-INCH REINFORCED CONCRETE PIPE CLASS III	0	LF	\$300.00	\$0.00
P	603.04	42-INCH REINFORCED CONCRETE PIPE CLASS III	178	LF	\$350.00	\$62,300.00
P	609.01	TYPE "A" STORM DRAIN INLET GRATE (4-FOOT)	5	EA	\$8,500.00	\$42,500.00

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CONSTRUCTION COST						
Asset Class	Item No.	Description	Quantity	Unit	Unit Price	Amount
P	609.02	TYPE "CM" STORM DRAIN INLET GRATE (20-FOOT)	1	EA	\$20,000.00	\$20,000.00
P	609.03	TYPE "D" STORM DRAIN INLET GRATE (4-FOOT)	2	EA	\$8,500.00	\$17,000.00
P	609.04	STORM DRAIN MANHOLE (TYPE I)	1	EA	\$7,500.00	\$7,500.00
P	609.05	STORM DRAIN MANHOLE (TYPE III)	2	EA	\$16,000.00	\$32,000.00
P	609.06	STORM DRAIN MANHOLE (RECOSTRUT)	1	EA	\$5,000.00	\$5,000.00
P	609.07	SEWER CROSSING	1	EA	\$7,500.00	\$7,500.00
P	609.08	18-INCH CONCRETE PLUG	1	EA	\$1,500.00	\$1,500.00
P	613.01	"L" TYPE CURB	1,870	LF	\$22.50	\$42,075.00
P	613.02	CONCRETE SIDEWALK	9,400	SF	\$10.00	\$94,000.00
P	613.03	CONCRETE MEDIAN SURFACE	3,400	SF	\$10.00	\$34,000.00
P	613.04	"A" TYPE ISLAND CURB	1,424	LF	\$20.00	\$28,480.00
P	613.05	12-FOOT COMMERCIAL DRIVEWAY	345	SF	\$15.00	\$5,175.00
P	613.06	12-FOOT ADA / COMMERCIAL DRIVEWAY	345	SF	\$18.00	\$6,210.00
P	616.01	(HEIGHT) POST AND CABLE RAILING	0	LF	\$60.00	\$0.00
P	616.02	(14-FOOT WIDE) WIDE DOUBLE SWING CHAIN LINK GATE	2	EA	\$1,600.00	\$3,200.00
P	616.03	(72-INCH) CHAIN LINK FENCE	90	LF	\$32.00	\$2,880.00
P	619.01	K71 MARKER POST (YELLOW)	0	EA	\$300.00	\$0.00
P	619.02	K71 MARKER POST (WHITE)	0	EA	\$300.00	\$0.00
P	623.01	TRAFFIC SIGNAL UNDERGROUNDS AT VALLEY VIEW/ SLOAN	1	LS	\$50,000.00	\$50,000.00
T	623.02	STREET LIGHT - 250W LED	14	EA	\$3,500.00	\$49,000.00
S	623.03	REMOVE AND REPLACE EXISTING LUMINAIRE WITH LED LUMINAIRE	27	EA	\$1,000.00	\$27,000.00
S	623.04	UNDERGROUND STREET LIGHT CONDUIT (4 INCH)	2,000	LF	\$25.00	\$50,000.00
A	626.01	FINAL CLEANUP	1	LS	\$10,000.00	\$10,000.00
T	627.01	STREETLIGHT MOUNTED PERMANENT SIGN PANEL	24	EA	\$150.00	\$3,600.00
T	627.02	POST MOUNTED PERMANENT SIGN	4	EA	\$250.00	\$1,000.00
P	628.01	TYPE 2 "ONLY" MARKING	7	EA	\$165.00	\$1,155.00
P	628.02	TYPE 2 (ARROW) MARKING	20	EA	\$165.00	\$3,300.00
P	628.03	TYPE 2 MARKING FOR CROSSWALKS AND STOP BARS	1,435	SF	\$8.00	\$11,480.00
P	628.04	TYPE 2 WHITE 4-INCH MARKING	12,700	LF	\$3.00	\$38,100.00
P	628.05	TYPE 2 YELLOW 4-INCH MARKING	2,140	LF	\$3.00	\$6,420.00
D	629.01	VERTICALLY ADJUST WATER BLOW-OFF TO FINISH GRADE	3	EA	\$1,500.00	\$4,500.00
D	629.02	VERTICALLY ADJUST WATER VALVE BOX TO FINISH GRADE	4	EA	\$800.00	\$3,200.00
D	629.03	RELOCATE WATER BLOW-OFF ASSEMBLY	1	EA	\$7,000.00	\$7,000.00
D	629.04	ADJUST EXISTING GATE VALVE TO FINISH GRADE	6	EA	\$800.00	\$4,800.00
D	629.05	RELOCATE EXISTING COMBINATION AVAR	1	EA	\$2,500.00	\$2,500.00
D	629.06	RELOCATE 8-INCH WATER LINE	1	LS	\$20,000.00	\$20,000.00
P	630.01	VERTICALLY ADJUST SEWER MANHOLE GRADE RINGS	2	EA	\$1,200.00	\$2,400.00
P	630.02	VERTICALLY ADJUST SEWER MANHOLE TO GRADE	6	EA	\$1,200.00	\$7,200.00
D	633.01	NONREFLECTIVE RAISED PAVEMENT MARKERS	1,250	EA	\$3.00	\$3,750.00
P	633.02	REFLECTIVE RAISED PAVEMENT MARKERS	425	EA	\$4.00	\$1,700.00
P	633.03	360 DEGREE ROUND REFLECTIVE MARKER (YELLOW)	220	EA	\$8.00	\$1,760.00
P	637.01	DUST CONTROL	300	DAY	\$200.00	\$60,000.00
P	637.02	NPDES DISCHARGE PERMIT	1	LS	\$10,000.00	\$10,000.00
A	680.01	INSTALL 4" ITS CONDUIT TO 24" DEPTH	1,560	LF	\$200.00	\$312,000.00
A	680.02	INSTALL "P30" FIBER OPTIC PULL BOX	3	EA	\$1,500.00	\$4,500.00
SUBTOTAL OF ITEMS / COST						\$9,551,660.00
10% CONTINGENCY						\$955,166.00
TOTAL						\$10,506,826.00

**INTERLOCAL CONTRACT
SLOAN LANE
VEGAS VALLEY DRIVE TO RUBY CREEK DRIVE**

THIS INTERLOCAL CONTRACT is made and entered into this 9TH day of September 2021, by and between Clark County, a political subdivision, hereinafter referred to as "COUNTY" and the Regional Transportation Commission of Southern Nevada, hereinafter referred to as "RTC."

W I T N E S S E T H

WHEREAS, the COUNTY intends to improve Sloan Lane, Vegas Valley Drive to Ruby Creek Drive, which is included on the adopted RTC Capital Improvement Plan, hereinafter referred to as "PROJECT," located wholly within the Clark County; and

WHEREAS, Nevada Revised Statute (NRS) Chapter 277.180 authorizes any one or more public agencies to contract with any one or more other public agencies to perform any governmental services, activity or undertaking which any of the public agencies entering into the agreement is authorized by law to perform and refers to such as an interlocal contract; and

WHEREAS, the COUNTY agrees to conform to the current RTC Policies and Procedures, as amended and incorporated herein by reference; and

WHEREAS, the COUNTY is requesting funds to commence the construction for the PROJECT; and

NOW, THEREFORE, in consideration of the covenants, conditions, agreements, and promises of the Parties hereto, the Parties agree to proceed as follows:

SECTION I: SCOPE OF PROJECT

This Interlocal Contract applies to improvements of up to four traffic lanes, medians, a bridge over Las Vegas Wash, drainage facilities, traffic signals where warranted, signs, striping, streetlights, curb, gutter, sidewalks, utility relocations, bike lanes and other appurtenances as may be necessary to construct a complete and functional project.. The Project is further described in Exhibit "A" which is attached hereto and by this reference incorporated herein.

SECTION II: PROJECT COSTS

The RTC agrees to provide funding for all costs associated with the PROJECT from the Highway Improvement Acquisition Fund as outlined below:

1. The total cost for this contract shall not exceed \$12,000,000.00.
2. Authorizations to Proceed (ATP) are granted as follows:

- a. ENGINEERING not to exceed \$ 0.00
- b. RIGHT-OF-WAY not to exceed \$ 0.00
- c. CONSTRUCTION not to exceed \$ 12,000,000.00

3. At the time the ATP for construction is granted, the COUNTY will make all attempts to publish the bid for this PROJECT within 90 calendar days.
4. A supplemental interlocal contract will be required for any changes to the amounts identified in number 2 above.

SECTION III: GENERAL

1. The title sheet of both the plans and specifications shall designate the RTC as the funding agency. If construction funds are provided by sources other than the RTC, the plans, contract documents, special provisions, and PROJECT signs shall also show the RTC as a funding agency.
2. Preliminary engineering, design and right-of-way engineering shall be performed by the COUNTY or by a consultant employed by the COUNTY.
3. The design, construction, right-of-way acquisition and contract administration of the PROJECT shall comply with the requirements as set forth in the current "Policies and Procedures" of the RTC.
4. The COUNTY's Department of Public Works has a policy which effectively prohibits utility cuts through the pavement for a period of five years after the completion of a PROJECT.
5. Upon completion of the construction of the PROJECT, it shall be maintained by the COUNTY and no funding is provided by this Contract for such maintenance.
6. The PROJECT must be completed to the satisfaction of the RTC prior to the current applicable completion date of December 31, 2026. The RTC may, at any time thereafter, grant time extensions or terminate this Contract and require all sums advanced to the COUNTY be repaid.
7. It is understood and agreed that the purpose of this Interlocal Contract is to fund the PROJECT as herein above set forth. It is further understood and agreed that the COUNTY is responsible for the design and construction of the PROJECT. The COUNTY will be responsible for the actions or inactions of its Officers and Employees. The RTC's sole responsibility is to facilitate funding for the PROJECT. The RTC disavows any responsibility for the actions or inactions of the COUNTY, its Officers, Employees, or agents.
8. Should the construction funds be provided by sources other than the RTC, the COUNTY will reimburse the RTC for a percentage of the preliminary engineering and design costs associated with other funding sources, as mutually agreed upon by the RTC and the COUNTY.

IN WITNESS WHEREOF, this Interlocal Contract #1307 is effective as of the date first set forth above:

Date of Commission Action:

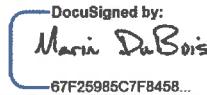
REGIONAL TRANSPORTATION COMMISSION

September 9, 2021

BY:


Debra March
AFF79BF2E54C4B1
DEBRA MARCH, Chairwoman

Attest:


Marin Dubois
67F25985C7F8458...
MARIN DUBOIS, Management Analyst

Approved as to Form:


David Clyde
C20A409B6B774C0...
RTC Legal Counsel

Date of Council Action:

CLARK COUNTY BOARD OF COMMISSIONERS

BY:

MARILYN KIRKPATRICK
Chair

Attest

LYNN MARIE GOYA
County Clerk

Approved as to Form


LAURA C. REHFELDT
Deputy District Attorney



Exhibit A



Project Number: TBD

CLARK COUNTY PUBLIC WORKS

SCALE: NOT TO SCALE

**Sloan Lane
Vegas Valley Dr to Ruby Creek Dr**

DATE: 06-07-18

SHEET NUMBER: 1 OF 1