## **RESOLUTION NO. 2017-**

#### A RESOLUTION APPROVING AN AGREEMENT BETWEEN THE TOWN OF CASTLE ROCK AND CHAVEZ CONSTRUCTION INC. FOR THE 2017 RECONSTRUCTION PROJECT

**WHEREAS,** as part of the 2017 Pavement Maintenance Program, the Town of Castle Rock and Chavez Construction Inc., have agreed to the terms and conditions by which they will provide services for the 2017 Reconstruction Project.

# NOW, THEREFORE, BE IT RESOLVED BY THE TOWN COUNCIL OF THE TOWN OF CASTLE ROCK, COLORADO AS FOLLOWS:

**Section 1.** <u>Approval</u>. The Agreement in the form attached as *Exhibit 1* is hereby approved. The Mayor and other proper Town officials are hereby authorized to execute the Agreement by and on behalf of the Town of Castle Rock, Colorado.

**Section 2.** <u>Encumbrance and Authorization for Payment</u>. In order to meet the Town's financial obligation under the contract, the Town Council authorizes the expenditure and payment from the 2017 appropriation account 120-3140-431-40-35 in an amount not to exceed \$236,349, account 120-3140-431-78-64 in an amount not to exceed \$1,334,483, and account 120-3140-431-78-63 in an amount not to exceed \$462,297 unless authorized in writing by the Town of Castle Rock.

**PASSED, APPROVED AND ADOPTED** this 7<sup>th</sup> day of March, 2017 by the Town Council of the Town of Castle Rock, Colorado, on first and final reading, by a vote of \_\_\_\_\_ for and \_\_\_\_ against.

#### ATTEST:

## TOWN OF CASTLE ROCK

Sally A. Misare, Town Clerk

Jennifer Green, Mayor

Approved as to form:

Approved as to content:

Robert J. Slentz, Town Attorney

Robert Goebel, P.E. Director of Public Works

#### TOWN OF CASTLE ROCK, COLORADO

#### CONSTRUCTION CONTRACT 2017 RECONSTRUCTION PROJECT

THIS CONSTRUCTION CONTRACT (Contract) is made at the Town of Castle Rock, Colorado, between the Town of Castle Rock, Colorado (Town), a municipal corporation, 100 N. Wilcox Street, Castle Rock, Colorado 80104 and **CHAVEZ CONSTRUCTION**, **INC.** (Contractor) a Colorado corporation, whose address is 6832 Lakeside Circle, Littleton, CO 80125.

In consideration of these mutual covenants and conditions, the Town and Contractor agree as follows:

SCOPE OF WORK The Contractor shall execute the entire Work described in the Contract.

**CONTRACT** The Contract represents the entire and integrated agreement between the parties hereto and supersedes prior negotiations, written or oral representations and agreements. The Contract incorporates the following Contract Documents. In resolving inconsistencies among two or more of the Contract Documents, precedence will be given in the same order as enumerated.

#### LIST OF CONTRACT DOCUMENTS

The Contract Documents, except for Modifications issued after execution of this Agreement, are:

1. Change Orders;

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- 2. Notice to Proceed;
- 3. Agreement for Construction Contract;

4.	The following Addenda, if any: Number	Det	Dagos
	Number	Date	Pages
	1	1/6/2017	4
5.	Special Conditions of the Contract:		
	Document	Title	Pages
	2017 Reconstruction Project	Bid Documents	1-215
6.	The following Specifications:		
	General Conditions		
	Standard Special Provisions		
	Project Special Provisions		
	Town of Castle Rock SOP's		
	Town of Castle Rock SOF's		
7.	The following Drawings:		
	Town of Castle Rock Maps		
	Town of Castle Rock Details		
0			
8.	Notice of Award;		

- 9. Invitation to Bid;
- 10. Information and Instructions to Bidders;
- 11. Notice of Substantial Completion;
- 12. Notice of Construction Completion;
- 13. Proposal Forms, including Bid Schedules;
- 14. Performance, and Labor and Material Payment Bonds;
- 15. Performance Guarantee; and
- 16. Insurance Certificates.

**CONTRACT PRICE.** The Town shall pay the Contractor for performing the Work and the completion of the Project according to the Contract, subject to Change Orders as approved in writing by the Town, under the guidelines in the General Conditions. The Town will pay \$1,963,394.75, (Contract Price), to the Contractor, subject to full and satisfactory performance of the terms and conditions of the Contract. The Contract Price is provisional based on the quantities contained in the Bid, attached as <u>Exhibit A</u>. The final Contract Price shall be adjusted to reflect actual quantities incorporated into the Work at the specified unit prices. The Town has appropriated money equal or in excess of the Contract Price for this work.

**COMPLETION OF WORK.** The Contractor must begin work covered by the Contract within <u>10</u> calendar days, and must complete work within <u>90</u> working days from and including the date of Notice to Proceed, according to the General Conditions.

**LIQUIDATED DAMAGES.** If the Contractor fails to substantially complete the Work by the date set for substantial completion in the Contract, or if the completion date is extended by a Change Order, by the date set in the Change Order, the Town may permit the Contractor to proceed, and in such case, may deduct the sum of \$1,750 for each day that the Work shall remain uncompleted from monies due or that may become due the Contractor. This sum is not a penalty but is a reasonable estimate of liquidated damages.

The parties agree that, under all of the circumstances, the daily basis and the amount set for liquidated damages is a reasonable and equitable estimate of all the Town's actual damages for delay. The Town expends additional personnel effort in administering the Contract or portions of the Work that are not completed on time, and has the cost of field and office engineering, inspecting, and interest on financing and such efforts and the costs thereof are impossible to accurately compute. In addition, some, if not all, citizens of Castle Rock incur personal inconvenience and lose confidence in their government as a result of public projects or parts of them not being completed on time, and the impact and damages, certainly serious in monetary as well as other terms are impossible to measure.

**SERVICE OF NOTICES.** Notices to the Town are given if sent by registered or certified mail, postage prepaid, to the following address:

TOWN OF CASTLE ROCK Town Attorney 100 N. Wilcox Street Castle Rock, CO 80104

**INSURANCE PROVISIONS.** The Contractor must not begin any work until the Contractor obtains, at the Contractor's own expense, all required insurance as specified in the General

Conditions. Such insurance must have the approval of the Town of Castle Rock as to limits, form and amount.

**RESPONSIBILITY FOR DAMAGE CLAIMS.** The Contractor shall indemnify, save harmless, and defend the Town, its officers and employees, from and in all suits, actions or claims of any character brought because of: any injuries or damage received or sustained by any person, persons or property because of operations for the Town under the Contract; including but not limited to claims or amounts recovered from any infringements of patent, trademark, or copyright; or pollution or environmental liability. The Town may retain so much of the money due the Contractor under the Contract, as the Town considers necessary for such purpose. If no money is due, the Contractor's Surety may be held until such suits, actions, claims for injuries or damages have been settled. Money due the Contractor will not be withheld when the Contractor produces satisfactory evidence that the Contractor and the Town are adequately protected by public liability and property damage insurance.

The Contractor also agrees to pay the Town all expenses, including attorney's fees, incurred to enforce this Responsibility for Damage Claim clause.

Nothing in the **INSURANCE PROVISIONS of the General Conditions** shall limit the Contractor's responsibility for payment of claims, liabilities, damages, fines, penalties, and costs resulting from its performance or nonperformance under the Contract.

**STATUS OF CONTRACTOR.** The Contractor is performing all work under the Contract as an independent Contractor and not as an agent or employee of the Town. No employee or official of the Town will supervise the Contractor. The Contractor will not supervise any employee or official of the Town. The Contractor shall not represent that it is an employee or agent of the Town in any capacity. The Contractor and its employees are not entitled to Town Workers' Compensation benefits and are solely responsible for federal and state income tax on money earned. This is not an exclusive contract.

**THIRD PARTY BENEFICIARIES.** None of the terms or conditions in the Contract shall give or allow any claim, benefit, or right of action by any third person not a party to the Contract. Any person, except the Town or the Contractor, receiving services or benefits under the Contract is an incidental beneficiary only.

**INTEGRATION.** This contract integrates the entire understanding of the parties with respect to the matters set forth. No representations, agreements, covenants, warranties, or certifications, express or implied, shall exist as between the parties, except as specifically set forth in this Contract.

**DEFINITIONS.** The Definitions in the General Conditions apply to the entire Contract unless modified within a Contract Document.

Executed this \_\_\_\_\_\_ day of \_\_\_\_\_\_, 2017.

ATTEST:

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TOWN OF CASTLE ROCK

Sally A. Misare, Town Clerk

Jennifer Green, Mayor

#### **APPROVED AS TO FORM:**

Robert J. Slentz, Town Attorney

**CONTRACTOR:** 

CHAVEZ CONSTRUCTION, INC. By: Title:

(Insert either the Corporate or Partnership Certificate, as appropriate)

#### 2017 PMP Reconstruction Projects Addendum 1 BID SCHEDULE A (Emerald Dr)

ITEM	DESCRIPTION	UNIT	QUANTITY	and the second se	TOTAL COST
202A	REMOVAL OF CURB AND GUTTER TYPE 2	LF	2,715	\$3.25	\$8,823.75
202B	REMOVAL OF SIDEWALK	SY	311	\$12.00	\$3,732.00
202C	REMOVAL OF CURB RAMP	SY	240	\$12.00	\$2,880.00
202D	REMOVAL OF CONCRETE PAVEMENT	SY	223	\$12.00	\$2,676.00
202E	ASPHALT EDGE PLANING (14FT)(1")	LF	1,682	\$2.00	\$3,364.00
202F	REMOVAL OF ASPHALT MAT	SY	646	\$8.00	\$5,168.00
203A	UNCLASSIFIED EXCAVATION (CIP)(CONTINGENCY)	CY	500	\$18.00	\$9,000.00
203B	ROADWAY EXCAVATION AND EMBANKMENT (14")	SY	19,834	\$16.00	\$317,344.00
203C	POTHOLING	HR	10	\$200.00	\$2,000.00
208A	CONCRETE WASHOUT STRUCTURE	EA	1	\$1,000.00	\$1,000.00
208B	STORM DRAIN INLET PROTECTIONS (TYPE R)	LF	125	\$6.00	\$750.00
208C	VEHICLE TRACKING PAD	EA	10	\$800.00	\$8,000.00
210A	ADJUST MANHOLE (RECON)	EA	13	\$400.00	\$5,200.00
210B	REPLACE VALVE BOX	EA	60	\$500.00	\$30,000.00
210C	TYPE R INLET PAN (REMOVE AND REPLACE)	LF	14	\$40.00	\$560.00
304A	AGGREGATE BASE COURSE (CLASS 6 RECYLCED CONCRETE)(9")(COMPOSITE)	SY	19,834	\$7.25	\$143,796.50
304B	AGGREGATE BASE COURSE (CLASS 6 RECYLCED CONCRETE)(CONTINGENCY)	CY	500	\$8.00	\$4,000.00
403A	HMA/WMA ( 1.5" )(GR SX )(PG 64-22 )(75)	SY	23,509	\$9.00	\$211,581.00
403B	HMA/WMA ( 3.5" )(GR SG )(PG 64-22 )(75)	SY	19,834	\$18.00	\$357,012.00
403D	HMA/WMA ( PATCHING ) (GR SX ) ( 6" )(PG 64-22)(75)	SY	646	\$27.00	\$17,442.00
412	CONCRETE PAVEMENT (10") (CROSSPAN) (HIGH EARLY)	SY	223	\$118.00	\$26,314.00
608B	CONCRETE SIDEWALK (6")	SY	311	\$40.00	\$12,440.00
608C	MOUNTABLE CURB CORNER RAMP (ADA)	SY	203	\$89.00	\$18,067.00
608D	MOUNTABLE CURB MID-BLOCK RAMP (ADA)	SY	37	\$109.00	\$4,033.00
609B	CURB AND GUTTER TYPE 2 (SECTION II-B)	LF	2,715	\$17.00	\$46,155.00
620	SANITARY FACILITY	LS	1	\$1,500.00	\$1,500.00
626	MOBILIZATION	LS	1	\$18,000.00	\$18,000.00
627	PAVEMENT MARKINGS (PAINT)	SF	8,102	\$1.00	\$8,102.00
630A	TRAFFIC CONTROL MANAGEMENT	LS	1	\$3,000.00	\$3,000.00
630B	VARIABLE MESSAGE SIGN ( 2 VMS PER DAY )	DY	40	\$250.00	\$10,000.00
720	MATERIALS SAMPLING & TESTING	LS	1	\$18,000.00	\$18,000.00
F/A	ASPHALT CEMENT COST ADJUSTMENT	LS	1	\$30,000.00	\$30,000.00
F/A	GESC AND SWMP PERMITS	LS	1	\$1,000.00	\$1,000.00
F/A	MINOR CONTRACT REVISIONS	LS	1	\$20,000.00	\$20,000.00

TOTAL PROJECT COST: \$1,350,940.25

TOTAL PROJECT COST IN WORDS:

# BID SCHEDULE B (Prestwick Way)

ITEM	DESCRIPTION	UNIT	QUANTITY	UNIT COST	TOTAL COST
202A	REMOVAL OF CURB AND GUTTER TYPE 2	LF	782	\$3.00	
202B	REMOVAL OF SIDEWALK	SY	3	\$12.00	and the second se
202C	REMOVAL OF CURB RAMP	SY	16	\$12.00	
202D	REMOVAL OF CONCRETE PAVEMENT	SY	265	\$12.00	and the second se
203A	UNCLASSIFIED EXCAVATION (CIP)(CONTINGENCY)	CY	300	\$18.00	
203B	ROADWAY EXCAVATION AND EMBANKMENT (10")	SY	7,616	\$16.00	
208A	CONCRETE WASHOUT STRUCTURE	EA	1	\$1,000.00	
208B	STORM DRAIN INLET PROTECTIONS (TYPE R)	LF	24	\$6.00	\$144.00
208C	VEHICLE TRACKING PAD	EA	2	\$800.00	
210C	TYPE R INLET PAN (REMOVE AND REPLACE)	LF	20	\$40.00	\$800.00
304A	AGGREGATE BASE COURSE (CLASS 6 RECYLCED CONCRETE)(6")(COMPOSITE)	SY	7,616	\$7.25	
304B	AGGREGATE BASE COURSE (CLASS 6 RECYLCED CONCRETE)(CONTINGENCY)	CY	300	\$8.00	\$2,400.00
403A	HMA/WMA ( 1.5" )(GR SX )(PG 64-22 )(75)	SY	7,616	\$9.00	\$68,544.00
403B	HMA/WMA ( 2.5" )(GR S )(PG 64-22 )(75)	SY	7,616	\$16.00	\$121,856.00
412	CONCRETE PAVEMENT (8")	SY	168	\$72.00	\$12,096.00
412	CONCRETE PAVEMENT (10") (CROSSPAN) (HIGH EARLY)	SY	97	\$109.00	\$10,573.00
608A	CONCRETE SIDEWALK (4")	SY	3	\$32.00	\$96.00
608B	MOUNTABLE CURB CORNER RAMP (ADA)	SY	16	\$100.00	\$1,600.00
609C	CURB AND GUTTER TYPE 2 (SECTION I-M)	LF	15	\$17.00	\$255.00
609C	CURB AND GUTTER TYPE 2 (SECTION II-M)	LF	767	\$21.00	\$16,107.00
626	MOBILIZATION	LS	1	\$10,000.00	\$10,000.00
630	TRAFFIC CONTROL MANAGEMENT	LS	1	\$2,000.00	\$2,000.00
630B	VARIABLE MESSAGE SIGN ( 2 VMS PER DAY )	DY	20	\$300.00	\$6,000.00
720	MATERIALS SAMPLING & TESTING	LS	1	\$9,000.00	\$9,000.00
F/A	ASPHALT CEMENT COST ADJUSTMENT	LS	1	\$4,000.00	\$4,000.00
F/A	GESC AND SWMP PERMITS	LS	1	\$1,000.00	\$1,000.00
F/A	MINOR CONTRACT REVISIONS	LS	1	\$5,000.00	\$5,000.00

BID SCHEDULE B COST: \$462,297.00

TOTAL BID SCHEDULE B COST IN WORDS:

ADD ALTERNATE C E	3ID SCHEDULE	(October Pl.)
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ITEM	DESCRIPTION	UNIT	QUANTITY	UNIT COST	TOTAL COST
202A	REMOVAL OF CURB AND GUTTER TYPE 2	LF	117	\$3.50	the second se
203A	UNCLASSIFIED EXCAVATION (CIP)(CONTINGENCY)	CY	200	\$19.00	+
203B	ROADWAY EXCAVATION AND EMBANKMENT (10")	SY	2257	\$17.00	
208A	CONCRETE WASHOUT STRUCTURE	EA	1	\$1,000.00	and the second se
208B	STORM DRAIN INLET PROTECTIONS (TYPE R)	LF	3	\$7.00	1 . 1
208C	VEHICLE TRACKING PAD	EA	1	\$800.00	+=
304A	AGGREGATE BASE COURSE (CLASS 6 RECYLCED CONCRETE)(6")(COMPOSITE)	SY	2257	\$8.00	\$18,056.00
304B	AGGREGATE BASE COURSE (CLASS 6 RECYLCED CONCRETE)(CONTINGENCY)	CY	200	\$14.00	\$2,800.00
403A	HMA/WMA ( 1.5" )(GR SX )(PG 64-22 )(75)	SY	2257	\$9.00	\$20,313.00
403B	HMA/WMA ( 2.5" )(GR S )(PG 64-22 )(75)	SY	2257	\$16.00	\$36,112.00
609C	CURB AND GUTTER TYPE 2 (SECTION II-M)	LF	117	\$21.00	\$2,457.00
626	MOBILIZATION	LS	1	\$5,000.00	
630	TRAFFIC CONTROL MANAGEMENT	LS	1	\$2,000.00	\$2,000.00
720	MATERIALS SAMPLING & TESTING	LS	1	\$5,000.00	\$5,000.00
F/A	ASPHALT CEMENT COST ADJUSTMENT	LS	1	\$4,000.00	\$4,000.00
F/A	GESC AND SWMP PERMITS	LS	1	\$1,000.00	\$1,000.00
F/A	MINOR CONTRACT REVISIONS	LS	1	\$5,000.00	\$5,000.00

BID SCHEDULE C COST: \$146,137.50

TOTAL BID SCHEDULE C COST IN WORDS:

TOTAL COST BID SCHEDULE A\$1,350,940.25TOTAL COST BID SCHEDULE B\$462,297.00

GRAND TOTAL PROJECT COST: \$1,813,237.25

GRAND TOTAL PROJECT COST IN WORDS:

Note: For project "GRAND TOTAL PROJECT COST" to be considered, all individual bid schedules must be completed.

Note: Lowest bid will be based on the lowest "GRAND TOTAL PROJECT COST"

Contractor Signature of Ackhowledgement

Addition Errors

An error of \$10,800 on bid schedule A An error of \$7,200 on bid schedule B An error of \$4,020 on bid schedule C