RESOLUTION NO. 2016-

A RESOLUTION APPROVING AN AGREEMENT BETWEEN THE TOWN OF CASTLE ROCK AND PLM ASPHALT & CONCRETE INC. FOR THE 2016 CONCRETE PAVEMENT RESTORATION PROJECT

WHEREAS, as part of the 2016 Pavement Maintenance Program, the Town of Castle Rock and PLM Asphalt & Concrete Inc., have agreed to the terms and conditions by which they will provide services for the 2016 Concrete Pavement Restoration Project.

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

- **Section 1.** Approval. 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.** Encumbrance and Authorization for Payment. In order to meet the Town's financial obligation under the contract, the Town Council authorizes the expenditure and payment from the 2016 appropriation account 120-3140-431-40-35 in an amount not to exceed \$887,272 unless authorized in writing by the Town of Castle Rock.

PASSED, APPROVED AND ADOPTED this 15th day of March, 2016 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	Paul Donahue, 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

AGREEMENT FOR CONSTRUCTION CONTRACT 2016 CONCRETE PAVEMENT RESTORATION 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 **PLM ASPHALT & CONCRETE, INC.**, (Contractor), a Colorado corporation, whose address is 3313 Moline Street, Aurora, CO 80010.

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 list of 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;
- 2. Notice to Proceed;
- Agreement for Construction Contract;
- 4. The following Addenda, if any:

	Number	Date	Pages
	N/A		_
5.	Special Conditions of the C	Contract:	
	Document	Title	Pages
	Town of Castle Rock Cons	truction Contract General Conditions;	22-53
	Specifications	Standard Special Provisions	70-184
	Specifications	Project Special Provisions	185-192

6. The following Specifications:

Section	Title	Pages
N/A	2015 Concrete Restoration Project	1-252

7. The following Drawings:

Number	Title	Date
3	Area Maps	2016
CG- 1- 13	Curb, Gutter & Sidewalk Details	3/31/10
CR- 1 - 5	Curb Ramp Details	3/31/10
1	Temporary Pavement Markings	3/31/10

- 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 Eight Hundred Forty Five Thousand, Eighteen and 10/100 dollars, \$845,018.10, 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 or Proposal) attached as **Exhibit A**. 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 10 calendar days, and must complete work within <u>35</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 \$1,000 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 Attn: Aaron Monks 4175 N. Castleton Court Castle Rock, CO 80109

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	s day of	, 2016.	
ATTEST:			TOWN OF CASTLE ROCK:
Sally A. Misa	ire, Town Clerk		Paul Donahue, Mayor
APPROVED	AS TO FORM:		
Robert J. Sle	entz, Town Attorney		
CONTRACT	OR		
PLM ASPHA	LT & CONCRETE, INC.		
Ву:	Dentill.		
Title:	V.P.		_

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

BID SCHEDULE 2016 CONCRETE PAVEMENT RESTORATION PROJECT

BID SCHEDULE A (Topeka Way)

ITEM	DESCRIPTION	UNIT	QUANTITY	UNIT COST	TOTAL COST	
202A	REMOVAL OF CURB AND GUTTER TYPE 2	LF	137	10.50	1,438.5	50
202B	REMOVAL OF CONCRETE PAVEMENT	SY	3,962	17.00	67,354.0	0
412A	CONCRETE PAVEMENT (6")(EXCLUDE JOINT SEALING)	SY	10	51.50	515.0	00
412B	CONCRETE PAVEMENT (8")(EXCLUDE JOINT SEALING)	SY	3,941	63.00	248,283.0	00
412C	CONCRETE PAVEMENT (10") (CROSSPAN) (HIGH EARLY)(EXCLUDE JOINT SEALING)	SY	11	100.00	1,100.0	00
412D	CONCRETE PAVEMENT SEALANT (SILICONE)	LF	12,165	2.25	27,371.2	25
412E	DIAMOND GROUND SURFACE FINISH	SY	6,976	4.85	33,833.6	0
609	CURB AND GUTTER TYPE 2 (SECTION II-B)	LF	137	21.50	2,945.5	0
620	SANITARY FACILITY	LS	1	1,000.00	1,000.0	0
626	MOBILIZATION	LS	1	6,350.00	6,350.0	0
630A	TRAFFIC CONTROL MANAGEMENT	LS	1	14,850.00	14,850.0	0
630B	VARIABLE MESSAGE SIGN (VMS) (2EA Per Day)	DAY	10	126.00	1,260.0	0
720	MATERIALS SAMPLING & TESTING	LS	1	4,000.00	4,000.0	0(
F/A	MINOR CONTRACT REVISIONS	LS	1	\$15,000.00	\$15,000.00	

TOTAL PROJECT COST: \$425,300.85

TOTAL PROJECT COST IN WORDS: _

Four hundred twenty five thousand, three hundred dollars and 85/100

BID SCHEDULE B (Front Street)

					4
DESCRIPTION	UNIT	QUANTITY	UNIT COST	TOTAL COST	
REMOVAL OF CURB AND GUTTER TYPE 2	LF	220	10.50	2,310.	0(
REMOVAL OF CONCRETE PAVEMENT	SY	2,356	17.00	40,052.	00
REMOVAL OF SIDEWALK	SY	50	22.75	1,137.	5(
CONCRETE PAVEMENT (8")(HIGH EARLY)(EXCLUDE JOINT SEALING)	SY	2,356	70.25		L
CONCRETE PAVEMENT SEALANT (SILICONE)	LF	18,734	2.25	· '	5
DIAMOND GROUND SURFACE FINISH	SY	10,315	4.85	·	
CONCRETE SIDEWALK (6")	SY	50	46.70	<i>'</i>	
CURB AND GUTTER TYPE 2 (SECTION I-B)	LF	70	16.00	,	
CURB AND GUTTER TYPE 2 (SECTION II-B)	LF	150	21.50	· ' •	
SANITARY FACILITY	LS	1	1,000.00	,	
MOBILIZATION	LS	1	6,350.00	6,350.	00
TRAFFIC CONTROL MANAGEMENT	LS	1	14,050.00		
VARIABLE MESSAGE SIGN (VMS) (2EA Per Day)	DAY	20	126.00	2,520.	00
MATERIALS SAMPLING & TESTING	LS	1	2,720.00	2,720.	0
	REMOVAL OF CURB AND GUTTER TYPE 2 REMOVAL OF CONCRETE PAVEMENT REMOVAL OF SIDEWALK CONCRETE PAVEMENT (8")(HIGH EARLY)(EXCLUDE JOINT SEALING) CONCRETE PAVEMENT SEALANT (SILICONE) DIAMOND GROUND SURFACE FINISH CONCRETE SIDEWALK (6") CURB AND GUTTER TYPE 2 (SECTION I-B) CURB AND GUTTER TYPE 2 (SECTION II-B) SANITARY FACILITY MOBILIZATION TRAFFIC CONTROL MANAGEMENT VARIABLE MESSAGE SIGN (VMS) (2EA Per Day)	REMOVAL OF CURB AND GUTTER TYPE 2 REMOVAL OF CONCRETE PAVEMENT REMOVAL OF SIDEWALK CONCRETE PAVEMENT (8")(HIGH EARLY)(EXCLUDE JOINT SEALING) CONCRETE PAVEMENT SEALANT (SILICONE) DIAMOND GROUND SURFACE FINISH SY CONCRETE SIDEWALK (6") CURB AND GUTTER TYPE 2 (SECTION I-B) LF CURB AND GUTTER TYPE 2 (SECTION II-B) LF SANITARY FACILITY MOBILIZATION LS TRAFFIC CONTROL MANAGEMENT VARIABLE MESSAGE SIGN (VMS) (2EA Per Day) DAY	REMOVAL OF CURB AND GUTTER TYPE 2 REMOVAL OF CONCRETE PAVEMENT SY 2,356 REMOVAL OF SIDEWALK SY 50 CONCRETE PAVEMENT (8")(HIGH EARLY)(EXCLUDE JOINT SEALING) CONCRETE PAVEMENT SEALANT (SILICONE) LF 18,734 DIAMOND GROUND SURFACE FINISH SY 10,315 CONCRETE SIDEWALK (6") SY 50 CURB AND GUTTER TYPE 2 (SECTION I-B) LF 70 CURB AND GUTTER TYPE 2 (SECTION II-B) SANITARY FACILITY LS 1 MOBILIZATION LS 1 TRAFFIC CONTROL MANAGEMENT VARIABLE MESSAGE SIGN (VMS) (2EA Per Day) DAY 20	REMOVAL OF CURB AND GUTTER TYPE 2 LF 220 10.50 REMOVAL OF CONCRETE PAVEMENT SY 2,356 17.00 REMOVAL OF SIDEWALK SY 50 22.75 CONCRETE PAVEMENT (8")(HIGH EARLY)(EXCLUDE JOINT SEALING) SY 2,356 70.25 CONCRETE PAVEMENT SEALANT (SILICONE) LF 18,734 2.25 DIAMOND GROUND SURFACE FINISH SY 10,315 4.85 CONCRETE SIDEWALK (6") SY 50 46.70 CURB AND GUTTER TYPE 2 (SECTION I-B) LF 70 16.00 CURB AND GUTTER TYPE 2 (SECTION II-B) LF 150 21.50 SANITARY FACILITY LS 1 1,000.00 MOBILIZATION LS 1 6,350.00 TRAFFIC CONTROL MANAGEMENT LS 1 14,050.00 VARIABLE MESSAGE SIGN (VMS) (2EA Per Day) DAY 20 126.00	REMOVAL OF CURB AND GUTTER TYPE 2 LF 220 10.50 2,310. REMOVAL OF CONCRETE PAVEMENT SY 2,356 17.00 40,052. REMOVAL OF SIDEWALK SY 50 22.75 1,137. CONCRETE PAVEMENT (8")(HIGH EARLY)(EXCLUDE JOINT SEALING) SY 2,356 70.25 165,509. CONCRETE PAVEMENT SEALANT (SILICONE) LF 18,734 2.25 42,151. DIAMOND GROUND SURFACE FINISH SY 10,315 4.85 50,027. CONCRETE SIDEWALK (6") SY 50 46.70 2,335. CURB AND GUTTER TYPE 2 (SECTION I-B) LF 70 16.00 1,120. CURB AND GUTTER TYPE 2 (SECTION I-B) LF 150 21.50 3,225. SANITARY FACILITY LS 1 1,000.00 1,000. MOBILIZATION LS 1 6,350.00 5,350. TRAFFIC CONTROL MANAGEMENT LS 1 14,050.00 14,050. VARIABLE MESSAGE SIGN (VMS) (2EA Per Day) DAY 20 126.00 2,520.

TOTAL PROJECT COST: \$334,507.75

TOTAL PROJECT COST IN WORDS:

Three hundred thirty four thousand, five hundred seven dollars and 75/100

BID SCHEDULE 2016 CONCRETE PAVEMENT RESTORATION PROJECT

BID SCHEDULE C (Justice Way)

ITEM	DESCRIPTION	UNIT	QUANTITY	UNIT COST	TOTAL COST
202A	REMOVAL OF CURB AND GUTTER TYPE 2	LF	40	12.25	490.00
202B	REMOVAL OF CONCRETE PAVEMENT	SY	654	17.00	11,118.00
202C	REMOVAL OF SIDEWALK	SY	50	22.75	1,137.50
412A	CONCRETE PAVEMENT (8")(HIGH EARLY)	SY	560	81.90	45,864.00
412B	CONCRETE PAVEMENT (10") (CROSSPAN) (HIGH EARLY)	SY	94	100.00	9,400.00
608	CONCRETE SIDEWALK (6")	SY	50	46.70	2,335.00
609	CURB AND GUTTER TYPE 2 (SECTION II-B)	LF	40	21.50	860.00
620	SANITARY FACILITY	LS	1	1,000.00	1,000.00
626	MOBILIZATION	LS	1	6,350.00	6,350.00
630A	TRAFFIC CONTROL MANAGEMENT	LS	1	3,175.00	3,175.00
630B	VARIABLE MESSAGE SIGN (VMS) (2EA Per Day)	DAY	5	126.00	630.00
720	MATERIALS SAMPLING & TESTING	LS	1	2,850.00	2,850.00

TOTAL PROJECT COST: \$85,209.50

TOTAL PROJECT COST IN WORDS:

Eighty five thousand, two hundred nine dollars and 50/100

2016 CONCRETE PAVEMENT RESTORATION BID SUMMARY

TOTAL COST FOR BID SCHEDULE A: \$425,300.85

TOTAL COST FOR BID SCHEDULE B: \$334,507.75

TOTAL COST FOR BID SCHEDULE C: \$85,209.50

GRAND TOTAL PROJECT COST: \$845,018.10

GRAND TOTAL PROJECT COST IN WORDS:

Eight hundred forty five thousand, eighteen dollars and 10/100

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

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