#### Mitch Powell

From:

Bryan Fast [allconcreteworksdenver@gmail.com]

Sent:

Wednesday, September 14, 2016 8:24 PM

To:

Mitchell Powell

Subject:

Gateway

The first pour was the west end of the driveway and it was about one third of the total job. Six extra yards went in to this pour because of extra thickness. The rebar arrived 15 minutes into the concrete pour and The crew wet set the rebar in the first 6 yards. As seen in picture one. This section calls out for 14 yards and we placed 20 yards on this section. We used what is called a high early in this section because we thought we would be back in three days to open it up but because of the rain we waited one week. The mix is called a 2500 psi in 48 hours. At the 28 day Mark it tests well over 5000 PSI. As seen in Picture 2. One week later we broke out and got the other two thirds of the driveway ready to pour. The next day it rained and we waited for everything to dry up the following day. Rebar had arrived early as seen in picture 3 and we added 30 yards of concrete in this section in which calls out for 27 yards. I chose to use a straight 5000 PSI mix for this section. This mix Will test well over 5500 psi. 3 yards was added extra to this side. Picture 4 and 5 illustrates the sealer we put on the two sides.

A total of 10 extra yards went into this driveway piece which we spent more than \$1500 for the community to ensure quality on this driveway piece.

We called the city of Aurora engineering and they did not wish to see any rebar drilled and doweled into their city sidewalks or drainage pans on the behalf of if they ever have to remove there concrete it would cause cracking in our section. Picture 6 shows the thin concrete on the community driveway which left us no choice not to Dowel into it because it would cause severe cracking. It simply wasn't thick enough.

Thank you for the opportunity to work with the association.

Sent from my iPhone=

BTF Enterprises Inc. dba All Concrete Works

11919 Bent Oaks St. Parker,Co. 80138

303.683.1393

Date	Estimate #
7/17/2016	360

Name / Address	
Gateway Town Homes 14472 E Mississippi Ave	
Aurora,Co	

Project

Description	Qty	Rate	Total
Remove and replace a 65 x 35 area of concrete 2275SF. Remove concrete compact well with Road base class 6. Add 1/2" rebarr at 2" centers. Pour half at a time with high early. Broom finish with concrete sealer over top. Concrete to be 6" thick and 5000 psi rating.		15,885.00	15,885.00
Stamped Patios: 4000 PSI concrete 4" to 5" thick, #4 rebar with 2' on center, roadbase is used for fill material, subgrade is compacted, two colors from the Brickform color chart and sealed with a non-slip additive  Driveways: Roadbase with compacted subgrade, 4000 PSI concrete 4" to 5" thick with 6x6 wire mesh, new expansion joints by garage and city walk, crack control joints and brushed surface  All concrete breakout and material haul away is included.			
		Total	\$15,885.00

PROPOSAL Concrete Repair
SHEET NO. 016
DATE 06/29/2016

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NAME:	Mitchell Powell
ADDRESS:	961 S Dearborn Way
	Aurora, CO 80012
PHONE NO:	

#### WORK TO BE PREPARED AT:

THE RESERVE TO SHARE THE PARTY AND ADDRESS.		THE RESERVE OF THE PERSON NAMED IN COLUMN 2 IS NOT THE OWNER.
ADDRESS:	<b>Gateway Townhomes</b>	
	Aurora, CO	
DATE OF PLA	NS:	

We hereby propose to perform the labor and p			
the main entrance totaling 1,600 sqf . Existing co	oncrete will be removed and repl	aced by 4000 p	si concrete
and #4 rebar @ 3 ft each way.			
All the above work to be performed in accordar	nce with the drawings and specific	cations submit	ted for above
work, and completed in a substantial workmanl		\$14,000.00	
		, - ,	
Any alteration or deviation from above specificaitons involving extra costs	Respectfully submitted on:	6/29/2016	
will be executed only upon written order, and will become an extra charge	Per	Daniel Castor	
	1 61	Damer Castor	Note-This proposal may be
over and above the estimate. All agreements contingent upon strikes,			
accidents, or delays beyond our control.			withdrawn by us if not accepted within 10 days.
			within 10 days.
	ACCEPTANCE OF PROPOSAL		
	ACCEPTANCE OF PROPOSAL		
The above prices, specifications and conditions an		epted. You are	authorized to do
the work as specified. Payments will made as out	lined above.		
Signature		Date	
Signature		Date	

# Denver Asphalt and Concrete Services, Inc.

Asphalt - Paving - Seal coating - Striping - Concrete

Office (303) 295 - 3227 Admin@denveraes.com Remit payment to: P.O Box 350233 Westminster, CO 80035

Bill To:Company	Gateway Townhomes		Date		4/12/2016
Billing Attn: Mitchell Powel	II		Estimate #		16-03416
			Customer #		
ling Address 14472 E. Mississippi Ave.			Representative/Estimator		Alan Fellers
Aurora, CO. 80012			Mobile		720-483-3988
Billing Email: mitchellpowell		Estimate	Email		ers@DenverACS.com
Mitchell Powell	Gateway Townhomes	14472 E	E. Mississippi Ave.	ļ ,	Aurora, CO. 80012
303-325-1730	DESCRIPTION				RATE
Denver Asphala (Concrete) Sawcut and remove concrete at 6" depth with wire **Includes small area by mail is small area by mail is small area.	It and Concrete Services Inc. will be e approx. 2,381 sq.ft. damaged conc mesh. Form and broom finish.	ditional potential government loing may change do to incre d. Denver Asphalt and Concre	e using 4000 PSI		\$17,265.00
Customer is responsible to locate,. me	ark and inform contractor of all undergrou	nd utilities, hazards or obstru	actions. Customer will hold harmless	contractor for damage	to unmarked or
	luding landscaping irrigation and sprinkler.	customer to have all work a	reas clear for contractor.		
mismarked underground hazards incl		av annly to unnaid invoices o	fter 30 days at a rate of 1.25% per	moth (15% APR).	
	s otnerwise notea. Penaities and interest m	ay apply to allpaid illivolces a	,, , , ,		
		ay apply to unpaid invoices a	,,		
Payment due upon completion unless	on request.				
Payment due upon completion unless All terms and conditions available upo	on request ACCEPTED	BY			

# Denver Asphalt and Concrete Services, Inc.

Asphalt - Paving - Seal coating - Striping - Concrete

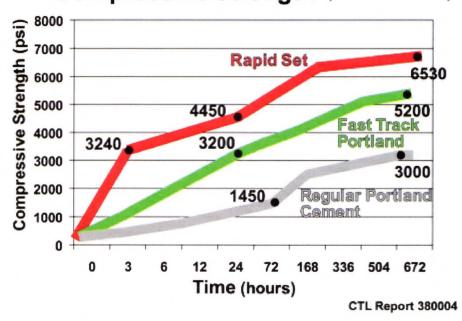
Office (303) 295 - 3227 Admin@denveracs.com

Remit payment to: P.O Box 350233 Westminster, CO 800

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Bill To:Company	Gateway Townhomes		Date		4/12/2016
Billing Attn: Mitchell Powell			Estimate #		16-03416
			Customer #		
Billing Address 14472 E. Missis	sippi Ave.		Representative/Estimator		Alan Fellers
Aurora, CO. 80012			Mobile		
Billing Email: mitchellpowell@	@comcast.net	Estimate	Email		
0	Gateway Townhomes		. Mississippi Ave.		Aurora, CO. 80012
Contact # 0	DESCRIPTION				RATE
	and Concrete Services Inc. will be resapprox. 2,381 sq.ft. damaged concrete	-			\$17,265.00
**Includes small area by mail b	ooxes				
(Painting) Re-stripe per existing yellow curb paint.	g pattern and color. To include 86 Yell	ow Parking Stripes a	and 28 ln. ft. of		\$295.00
Depths, Quantities, Square and Lineal	permit, bonds, licenses, testing or any addition footage quoted are estimated and final pricing	g may change do to increa	ases of actual measurements, depths		
	s are satisfactory and are hereby accepted. De		ete Services Inc. is authorized to perj	form the work as spec	ified upon signature.
	ine items.Estimate prices are valid for 30 days.				
Customer is responsible to locate,. ma	rk and inform contractor of all underground u	tilities, hazards or obstru	ctions. Customer will hold harmless	contractor for damag	ge to unmarked or
mismarked underground hazards inclu	uding landscaping irrigation and sprinkler. cust	tomer to have all work a	reas clear for contractor.		
Payment due upon completion unless	otherwise noted. Penalties and interest may a	pply to unpaid invoices a	fter 30 days at a rate of 1.25% per i	moth (15% APR).	
All terms and conditions available upo	n request.				
Denver Asphalt REP	ACCEPTED BY				
DATE					
	DATE				



### Compressive Strength (ASTM C1157)



FOR ILLUSTRATIVE
PURPOSES ONLY.