

Special City Council Meeting 6:00 PM, WEDNESDAY, JULY 9, 2014 Conference Room A Farmington City Hall 23600 Liberty St Farmington, MI 48335

#### SPECIAL MEETING AGENDA

- 1. ROLL CALL
  - **Roll Call**
- 2. APPROVAL OF AGENDA
- 3. PUBLIC COMMENT
- 4. AUTHORIZE PURCHASE OF LEAF VACUUM TRAILER
  - A. Consideration to Authorize Purchase of Leaf Vacuum Trailer
- 5. APPROVE TEMPORARY OUTDOOR SEATING
  - A. Consideration to Approve Temporary Outdoor Seating for Pages Restaurant During the Founders Festival
- 6. APPROVE CONSTRUCTION ESTIMATE AND CHANGE ORDER
  - A. Consideration to Approve Construction Estimate No. 9 and Change Order No. 6 for the 2013 Streetscape & Utilities Improvements
- 7. OTHER BUSINESS
- 8. COUNCIL COMMENT
- 9. ADJOURNMENT

# Farmington City Council Staff Report

Council Meeting Date: July 9, 2014

Reference Number (ID # 1626)

Submitted by: Vincent Pastue, City Manager

**Description:** Consideration to Authorize Purchase of Leaf Vacuum Trailer

# **Requested Action:**

Move to authorize the purchase of leaf vacuum trailer from Bell Equipment Company in the amount of \$47,083.85.

# **Background:**

City Administration is requesting authorization to purchase a new leaf vacuum trailer from Bell Equipment in the amount of \$47,083.85. The Fiscal Year 2014-15 Budget, which began July 1, has \$60,000 budgeted for the replacement of this piece of equipment.

The Public Works Department operates three leaf vacuum trailers each fall as part of the leaf collection program. The unit to be replaced was purchased in the late 1990's and experienced significant down time in 2013. The other two units were purchased in the mid 2000's and have been reliable. City Administration is requesting approval to purchase at this time in order to receive the piece of equipment by mid-October. This piece of equipment was competitive bid as part of the National Joint Power Alliance (NJPA) program which is a national purchasing cooperative serving municipal governments.

**Agenda Review** 

Review:

Vincent Pastue Pending
City Manager Pending

City Council Pending

Updated: 7/9/2014 9:18 AM by Cheryl Poole

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#### OLD DOMINION BRUSH CO., INC.

5118 Glen Alden Drive, Richmond, VA 23231 1-800-446-9823

PROPOSAL # 06/26/14RT1 City of Farmington Farmington, MI NJPA Member #32191 DATE: June 26, 2014 ATTN: Chuck Eudy

#### Description

#### (1) New XtremeVac Trailer Mounted Vacuum Debris Collector Model SCL65TM25

**Price** \$ 44,100.00

Hopper - 25 cubic yards with self dumping underbody hoist

28" diameter suction impeller with six 3/8" thick T-1 steel blades

3-groove power band belt drive for suction impeller

16" diameter x 120" urethane suction hose with steel nozzle

Hydraulic hose boom powered by an electric/hydraulic pump

Cummins B3.3 diesel 4 cylinder engine rated for 65 HP Interim Tier 4

13" clutch assembly with a 2.25" diameter PTO shaft

30-gallon polyethylene fuel tank

Engine controls; tachometer, hour meter, oil pressure & water temp

Murphy engine safety shutdown for low oil pressure and high water temperature

Underbody type hoist that dumps to 52 degrees and is power up/down

Gear driven hydraulic pump powers the 26.6 ton capacity hoist

Tandem axles with a combined rating of 24,000 pounds

Eight 235/80R16E tires mounted on steel wheels

Electric brakes with break-away actuator

LED type DOT lights and two rear amber LED oval flashers

HD height adjustable pintle eye with three quick release pins

Manual parking jack with drop foot

All components pre-painted prior to assembly - hopper standard white color

Engine compartment & vacuum blower housing painted battleship grey

#### **OPTIONS:**

Cummins B3.3T 74 HP turbo charged diesel engine in lieu of standar	t	\$ 1,260.00
Short trailer tongue (9' version)		\$ =
Special hopper paint		\$ 945.00
Air Scoop to redirect exhausted air towards rear of unit		\$ 2,520.00
PTO Safety engagement system		\$ 420.00
	Total Equipment Cost:	\$ 49,245.00
	NJPA 7% Discount:	\$ (3,447.15)
	NET Equipment Cost:	\$ 45,797.85
Transportation cost from Richmond, VA at \$2/mile	643	\$ 1,286.00
TOTAL DE	LIVERED COST PER UNIT:	\$ 47,083.85

Options to consider:

Hydraulic front parking jack in lieu of manual jack HD Rubber suction hose in lieu of urethane



Contract #060612-ODB

Dealer: Bell Equipment - Lake Orion, MI

Thank you, Rick Timmerman

800-632-7989 rickt@odbco.com



NET

NET

1,464.75

683.55

www.xtremevac.com

S

#### **Self Contained Leaf Collector Basic Specifications**

gine gine Mount Air Cleaner

Ŕ

Cummins B3.3 diesel 4 cylinders for 65HP @ 2600 RPM, certified for Tier 4 emissions, Engine is equipped with four 45 degree slant designed engine mounts to elevate vibrasion.

Dry element with pre-cleaner.

Radiator Radiator Screen Pressurized, heavy duty. Trash style with 6-blade fan.

Constructed of 1/2" expanded flattened steel with steel mesh. Screen is bottom hinged to

allow for cleaning without powering down the engine.

**Engine Controls** Mounted in a hinged instrument panel. Gauges include: Tachometer, hour meter, volt meter, fuel gauge and oil pressure gauge. All monitoring gauges have backlighting. Automatic

safety shutdown for high temperature or low oil pressure with LED indicator lights. Glow plug control provided for cold weather start aid.

**Engine Sheet Metal** Engine is covered by a custom sheet metal enclosure constructed of 16-gauge steel. The enclosure has front and rear access doors, which are louvered for proper air circulation.

Two doors are provided on top of the enclosure for convenient access to the radiator cap

and oil fill cap.

PTO Heavy duty 13" automotive style PTO with a 2.25" shaft.

**Drive Type** 3-groove Kevlar power band.

**Frailer Chassis** Heavy duty channel steel, formed and welded. Chassis is constructed of 3" x 8" tubular

**Frailer Dimensions** 

14 C.Y. 119" high x 101" wide x 252" long. 20 C.Y 119" high x 101" wide x 278" 25 C.Y. 119" high x 101" wide x 314" 30 C.Y. 119" high x 101" wide x 348" long.

14 C.Y. Axles Dual 3.5 inch Torflex axles rated at 16,000 pounds with electric brakes. 20 C.Y. Dual 4.5 inch Torflex axles rated at 20,000 pounds with electric brakes.

Dual 5.0 inch Torflex axles rated at 24,000 pounds with electric brakes. **Tires** ST235-85R16 x 16 for 14CY units; LT9.50 x 16.5 tires for 20, 25 & 30 CY units. Pintle Hook Heavy duty pintle eye that is height adjustable without the use of tools.

**Fow Tongue** Heavy duty 6" x 6" square tubing that is bolted to main frame (optional length tongues avail-

25&30C.Y.

Parking Jack Heavy duty 12,000 pound static capacity side wind jack with foot.

**Frailer Lighting** 

LED type stop and turn signals with turn signal indicators. Dual LED strobes are mounted

in the rear.

mpeller 28" diameter with 6 gusseted blades constructed of 3/8" thick abrasive resistant T-1 steel with a Brinell hardness exceeding 400. Each blade is gusseted on the back side and

welded to a 1/4" thick backing plate. Impeller blades are flat with serrated tips for increased

wear. Impeller is secured to the shaft via a taper locking bushing. Two 2" diameter double roller 4 bolt flange type bearings.

mpeller Bearings mpeller Shaft **3lower Housing** 

2" diameter precision machined steel.

Outer housing is constructed of 3/16" thick welded steel, front and back plates are 10-gauge

steel. A safety kill switch shuts down the engine when the hose is disconnected.

\_iners Made of 1/4" abrasive resistant steel.

**Suction Inlet** ntake Hose Hose Boom

Located on the curb side and incorporates quick access via removable rods. 16" diameter x 120" long. Heavy duty wire reinforced .060" thick flexible urethane hose. Hydraulically controlled with an electric operated hydraulic pump. Boom pivots in a greaseable tube for effortless movement. Hydraulic cylinder is 1.5" diameter, with a minimum

stroke length of 12 inches.

**300m Controls** ntake Nozzle **Hoist Hydraulics** 

**Fop Screens** 

100% waterproof marine-style switch located on the intake hose nozzle.

16" diameter nozzle with handle constructed of 12 gauge steel.

Gear driven hydraulic pump connected directly to the engine. The control valve for the hoist

is located in the front of the unit for easy access.

**Dumping Hoist** Uses a Crysteel scissor style double acting hoist capable of dumping 15.2 tons for the

14 CY, 21.5 tons for the 20 CY and 26.6 tons for the 25 & 30 CY units.

**3ox Container** Self dumping container constructed of 12-gauge steel with vented top and side hinge doors that lock in the open position for dumping. Available in 14, 20, 25 & 30 cubic yard capaci-

Two (14 & 20) or three (25 & 30) easily removable 1/2" expanded steel mesh screens are located on the top of the box container.

Fuel Tank 30 gallon capacity constructed out of 1/4" thick polyethylene.

aint Each part is primed with a rust inhibitor primer and is painted with two coats of automotive quality paint. The parts are then assembled on the unit so that bolts, nuts, cables and grease fittings are not painted. Standard Hopper color is White. Engine, blower housing and mounting platform are battleship grey color. Trailer frame, tongue and underside of the

hopper are black color.

Optional o 74 HP Cummins B3.3 engine

o Bottom Exhaust for hopper Hydraulic parking jack

O Chassis or Hook Lift mounts

O 45 degree inlet elbow

O HD rubber suction hose

o Air Scoop on top of hopper

Fluid drive coupler

O Custom hopper color

O Single top hinged door

Sold and Serviced By:



Instrument Panel



Hinged instrument panel allows easy access to the instrument wiring. All engine monitoring gauges are backlit for increased visibility.

#### Removable Exhaust Screens



Two(14,20CY) or Three (25,30CY) removable 1/2" expanded steel screens are located on the top for proper ventilation. The screens are easy to change from the side by removing two bolts.

# Side Hinge Rear Doors



There are two rear, side hinged doors which lock easily to the side for dumping. Strong cam-type rods lock the door closed.

800-632-7989

# Farmington City Council Staff Report

**Council Meeting Date:** July 9, 2014

Reference Number (ID # 1627)

**Submitted by:** Vincent Pastue, City Manager

<u>Description:</u> Consideration to Approve Temporary Outdoor Seating for Pages Restaurant During the Founders Festival

### **Requested Action:**

Move to approve temporary outdoor seating for Pages Restaurant during the Founders Festival

### Background:

City Administration is requesting City Council approve temporary outdoor seating for Pages Restaurant during the Founders Festival. Page's received approval from the Planning Commission at their June 12 meeting for permanent outdoor seating and is completing their application with the Michigan Liquor Control Commission (MLCC). The MLCC does allow for temporary outdoor seating serving alcohol for an existing establishment up to three days. This temporary outdoor seating requires the approval of the local legislative body.

**Agenda Review** 

Review:

Vincent Pastue Pending
City Manager Pending
City Council Pending

Updated: 7/9/2014 9:25 AM by Cheryl Poole

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ge's patio Trusanin 1000A OPEN. 2 woods 30% of area. SENTING









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5.A.a

# Farmington City Council Staff Report

**Council Meeting Date:** July 9, 2014

Reference Number (ID # 1628)

**Submitted by:** Vincent Pastue, City Manager

<u>Description:</u> Consideration to Approve Construction Estimate No. 9 and Change Order No. 6 for the 2013 Streetscape & Utilities Improvements

### **Requested Action:**

Move to approve Construction Estimate No. 9 in the amount of \$74,297.49 plus releasing \$25,000.00 in retainage, and approving Change Order No. 6 in the amount of \$52,986.32.

### **Background:**

City Administration is requesting that City Council approve construction estimate No. 9 in the amount of \$74,297.49 plus release \$25,000 in retainage. In addition, City Administration is requesting approval of Change Order No. 6 in the amount of \$52,986.32 which represents additional items requested by field balancing measurements and additional items requested by the City. This will leave approximately \$4,500 in remaining work to be completed. At the meeting, Council will receive a summary of the change orders.

# **Agenda Review**

Review:

Vincent Pastue Pending
City Manager Pending
City Council Pending

Updated: 7/9/2014 9:42 AM by Cheryl Poole



ARCHITECTS. ENGINEERS. PLANNERS. June 13, 2014

Mr. Chuck Eudy DPW Superintendent City of Farmington 33720 W. 9 Mile Road Farmington, Michigan 48335

Regarding:

2013 Streetscape & Utilities Improvements

OHM Job No. 0111-11-0163

Dear Mr. Eudy:

Enclosed is Construction Estimate No. 9 with the Contractor's Declaration for the referenced project.

Warren Contractors & Development Inc. has completed the work shown on the attached construction estimate for the period ending June 12, 2014 and we would recommend payment to the Contractor in the amount of \$99,297.48 which includes the partial release of previously held retainage.

The itemization of the Total Earnings This Period is as follows:

Breakdown by Category:

Category – Grove Street: General	\$0.00
Category - Grove Street: Water Main	\$0.00
Category - Grove Street: Paving	\$19,209.30
Category – Grove Street: Streetscape	\$18,749.85
Grove Street Total this Estimate:	\$37,959.15

Category – Warner St. & Oakland Ave: General	\$0.00
Category – Warner St. & Oakland Ave: Water Main	\$0.00
Category – Warner St. & Oakland Ave: Sanitary	\$0.00
Category - Warner St. & Oakland Ave: Paving	-\$51,624.33
Category – Warner St. & Oakland Ave: Streetscape	\$87,962.67
Warner St. & Oakland Ave Total this Estimate:	\$36,338.34

Retainage Release:

\$25,000.00

Sincerely, OHM Advisors

Gary M. Smolinski Construction Manager

CC:

Warren Contractors & Development, Inc., 14979 Technology Drive, Shelby Township, MI 48315

Matt Parks, P.E., OHM

File

P:\0101\_0125\0111110161\_Warner Street\_Oakland Estimate\\_CONST\Estimates\_Co\Estimates\No.9\Estimate No.9.docx

OHM Advisors 34000 PLYMOUTH ROAD LIVONIA, MICHIGAN 48150

T 734.522.6711 F 734.522.6427

OHM-Advisors.com

OHM Advancing Communities\*

CONSTRUCTION ESTIMATE

ORCHARD, HILTZ & McCLIMENT, INC. 34000 Plymouth Road Livonia, MI 48150

p: (734) 522-6711 f: (734) 522-6427 w: ohm-advisors.com

1000	1							
TXCZEC.	PROJECT: Farmington - 2013 Streetscape & Utility Improvements	cape & Utility Improvemen	ıts		Job Numbers:	0111-07-0063	Estimate Number:	o
	64					0111-11-0163	Period End Date.	Period End Date: 06/42/2044 46:20:00
OWNER	OWNER: City of Farmington	٠	CONTRACTOR.	Warren Confront & months of the	,			00,12,2014 10,20,00
				variett comaccis & Development, in	ដ		Estimate Status: Approved	Approved
	33/20 W 9 Mile Rd			14979 Technology Drive			Contract Start Date: 05/02/2013	05/02/2013
	(248) 473-7250			586-323-3350			Contract End Cotto	0.0000000000000000000000000000000000000
	Farmington, MI 48335			Shelby Township MI 48315			Comact Ella Date.	10/13/2013
STATUS:							Contract Duration: 166 days	166 days
							Print Date:	Print Date: 06/13/2014 11:22:27
*Retainag	*Retainage: Lump Sum							
Origina	Original Contract Amount:	\$1,988,168.20	A) Changes due to CO No. 1:	o CO No. 1: (\$36,583.69)			Earnings this Period:	\$74 297 49
	Change Orders:	(\$5,979.10)	B) Changes due to CO No. 2:	o CO No. 2: \$507.81			Earnings to Date:	\$1 981 967 09
			1					90.00.00.00
Currer	Current Contract Amount:	\$1,982,189.10	C) changes due to CO No. 3:	(\$84.26)			Previous Retainage:	\$30,000.00
			D) Changes due to CO No. 4:	o CO No. 4: (\$22,859.48)		ď	Retainage this Estimate:	(\$25,000.00)
			E) Changes due to CO No. 5:	o CO No. 5:		Less Total Retained	Less Total Retained to Date (Lump Sum):	\$5,000.00
			F) Changes due to CO No. 6:	o CO No. 6: \$52,986.32			Net Eamed:	\$1,976,967.09
				\$(5,979.10)			Previous Estimates:	\$1,877,669.61
						Ą	Amount Due Contractor:	\$99,297.48
					Amount D	Amount Due Contractor includes \$25,000.00 of retainage previously held.	5,000.00 of retainage pr	eviously held.
		11.	1					
	\	1	1					

Gary Smolinsky, Construction Manager, Orchard, Hiltz & McCliment, Inc. Chuck Eudy, DPW Director, City Prepared By: Approved By:

Date: Date:

Attachment: Construction Estimate and Change Order (1628 : Consideration to Approve Construction



#### **CHANGE ORDER**

ORCHARD, HILTZ & McCLIMENT, INC. 34000 Plymouth Road Livonia, MI 48150

> p: (734) 522-6711 f: (734) 522-6427 w: ohm-advisors.com

Change Order Number: 6

> Date: 06/11/2014

Print Date: 06/12/2014 14:33:34

Job Numbers: 0111-07-0063

0111-11-0163

OWNER: City of Farmington

33720 W 9 Mile Rd

Farmington, MI 48335

(248) 473-7250

CONTRACTOR:

Warren Contractors & Development, Inc.

PROJECT: Farmington - 2013 Streetscape & Utility Improvements

14979 Technology Drive Shelby Township, MI 48315

586-323-3350

#### TO THE CONTRACTOR:

You are hereby directed to comply with the changes to the contract documents. This change order reflects work completed or anticipated.

ORCHARD, HILTZ & McCLIMENT, INC.

34000 Plymouth Road Livonia, Michigan 48150 Phone (734) 522-6711

CURRENT PROJECT PLANS AND SPECIFICATIONS WILL BE ADHERED TO UNLESS SPECIFICALLY CHANGED BY THIS CHANGE ORDER DOCUMENT.

The changes addressed by this Change Order hereby increase the contract duration by 0 days.

Original Contract Amount	g Previous Change Orders:	\$52,986.32 \$1,988,168.20 \$1,929,202.78	
, mount of the ondinge o	REVISED CONTRACT AMOUNT:	\$52,986.32 \$1,982,189.10	
Accepted By:	Warren Contractors & Development, Inc.		Date: 6/12/14
Prepared By:	Gary Smolipski, Construction Manager, Orchard, Hillz & McCliment, Inc.		Date: 6/12/14
Approved By:	Chuck Eudy, DPW Director, City of Farmington		Date: <u>6/13/14</u>

# Attachment: Construction Estimate and Change Order (1628 : Consideration to Approve Construction

Farmington - 2013 Streetscape & Utility Improvements City of Farmington

Change Order Number: 6

Job Number: 0111-07-0063

0111-11-0163

em No.	Description	Autho	rious orized ntity	Quantity Change	New Authorized Quantity	Unit Price	Total Increase
	OWING ITEMS AND OR CONTRACT UNIT PRICES SHALL BE A	ADDED TO THE	CONTRA	CT AMOUNT			
9	Hand Patch, MDOT HMA, 5E3  For patches at LTA structures and drive repairs on Grand River.	0.00	Ton	10.00	10.00	\$126.60	\$1,266.00
71	Pavt Mrkg, Waterborne, 4 inch, Yellow TJ Max Parking Lot	340.00	Ft	4,498.00	4,838.00	\$0.53	\$2,383.94
76	Seal Coat  This amount is to be reimbursed to the City of Farmington by the owner of the Plaza.	4,672.00	Syd	3,328.00	8,000.00	\$1.06	\$3,527.68
105	Brick Paving, Pedestrian (with "argyle" pattern) Final Field Measure	3,665.62	Sft	518.00	4,183.62	\$13.37	\$6,925.66
137	Conduit, DB, 3, 4 inch Final Field Measurement.	7.00	Ft	3.00	10.00	\$31.65	\$94.95
142	Luminaire, Rem Final Field Measurement.	0.00	Ea	1.00	1.00	\$26.38	\$26.38
143	Wood Pole, Fit Up, Sec Cable Pole Final Field Measurement.	1.00	Ea	2.00	3,00	\$896.75	\$1,793.50
146	Cable, Sec, 600V, 1,2/C#4, #6 Ground Final Field Measurement.	100.00	Ft	75.00	175.00	\$5.28	\$396.00
151	Wire, #12 AWG Balancing quantity. Wire quantity increased due to the request to have the receptacle on a separate circuit.	1,200.00	Ft	1,650.00	2,850.00	\$0,53	\$874.50
153	Autoscope Camera (Solo Pro) Final Field Measurement.	1.00	Ea	2.00	3,00	\$2,110.00	\$4,220.00
154	Bracket Arm, 12 Feet Final Field Measurement.	0.00	Ea	3.00	3.00	\$844,00	\$2,532.00
159	Ground Mounted Receptacles Balancing quantity.	14.00	Ea	4.00	18.00	\$263.75	\$1,055.00
164	Pedestal, Alum, Modified Final Field Measurement.	2,00	Ea	1.00	3,00	\$844.00	\$844.00
174	Fdn, Rem Balancing quantity.	10.00	Ea	1.00	11.00	\$211.00	\$211.00
	Pedestal, Fdn Final Field Measurement.	2.00	Ea	1,00	3.00	\$580,25	\$580,25
	Pedestal, Rem Final Field Measurement.	2,00	Ea	1.00	3,00	\$105,50	\$105.50
	TS, Span Wire Mtd, Rem Final Field Measurement.	1.00	Ea	1.00	2.00	\$105,50	\$105,50
	TS, One Way Mast Arm Mtd (LED) Final Field Measurement.	0.00	Ea	6.00	6.00	\$1,107.75	\$6,646.50
	vision B - WARNER ST. & OAKLAND AVE.	SUB	TOTAL IN	CREASES DIVISI	ON A:	( <del>-</del>	\$33,588.36

# Attachment: Construction Estimate and Change Order (1628 : Consideration to Approve Construction

Farmington - 2013 Streetscape & Utility Improvements City of Farmington

Change Order Number: 6

Job Number: 0111-07-0063

0111-11-0163

tem No.	Description	Auth	vious orized antity	Quantity Change	New Authorized Quantity	Unit Price	Total Increase
269	a_Aggregate Base, 21AA (Crushed Concrete) Final Field Measurement.	0.00	) Ton	197.00	197.00	\$18.50	\$3,644.50
292	Sidewalk Ramp ADA	337,80	Sft	377.70	715.50	\$21.10	\$7,969.47
361	Royal Burgandy Barberry, 3 gal.	194.00	Ea	51.00	245.00	\$30,60	\$1,560.60
365	Sod	87.00	Syd	87.00	174.00	\$3.12	\$271.44
374	Conduit Cut and Cap	0.00	Ea	2.00	2.00	\$290.13	\$580.26
375	Ground Mounted Receptacles	10.00	Ea	5.00	15.00	\$263.75	\$1,318.75
dditional It	tems to the Contract:						
392	Install Decorative Drains in Sidewalk on Warner St The Contractor was directed to install three decorative drains in the new brick pavers on the east side of Warner Street to eliminate water collecting on the walkway between the planter curbs and the paralleling property. The cost to install these three drains and connect them to the existing drainage system includes all labor, equipment and materials.		Ls	1.00	1.00	\$4,981.93	\$4,981.93
393	Seat Wall at Los Tres Amigo		Ls	1.00	1.00	\$2,808.00	\$2,808.00
	Per the City of Farmington, the contract installed a decorative block seat wall at the Los Tres Amigo restaurant. The new seat wall block were matched the existing walls of the building. The cost for this item includes all labor, equipment and materials.						
394	Tana Ct. and LTA Frost Slab		Ls	1.00	1.00	\$18,536.35	\$18,536,35
	Per the request of the City of Farmington, the contractor removed and replace the deteriorated concrete drive approach at Tana Ct and the drive approach and sidewalk at the cemetery next to Tan Ct. In addition, the contract removed the flags of walk that had heaved at the back door of the Los Tres Amigo's restaurant. The heaved flags of walk were replace with a frost slab to prevent future frost heaving. The cost for all this work included traffic control on Grand River, and all equipment labor and materials to replace the concrete.						
		SUE	-TOTAL I	NCREASES DIVISI	ON B:	•	\$41,671.30
	WING ITEMS AND OR CONTRACT UNIT PRICES SHALL BE S	SUBTRACTED F	ROM THE	CONTRACT AMOU	JNT		
	ivision A - GROVE STREET	704.00	е.	// /a a a l			
	Pavt Mrkg, Ovly Cold Plastic, 12 inch, Crosswalk	781.00		(148.00)	633,00	\$8.44	(\$1,249.12)
70	Pavt Mrkg, Waterborne, 4 inch, White Final Field Measure	4,619.00	Ft	(3,869.00)	750.00	\$0.54	(\$2,089.26)
73	Pavt Mrkg, Waterborne, 4 inch, Blue	150.00	Ft	(14,00)	136.00	\$1.06	(\$14.84)
74	Pavt Mrkg, Waterborne, 4 inch, White (Second Application)	4,619.00	Ft	(4,619.00)	0.00	\$0.23	(\$1,062.37)
75	Pavt Mrkg, Waterborne, 4 inch, Yellow (Second Application)	340.00	Ft	(340.00)	0.00	\$0.22	(\$74.80)
104	Brick Paving, ADA	205.00	Sft	(88,30)	116.70	\$28.49	(\$2,515.67)
134	Conduit, DB, 1, 3 inch	198.00	Ft	(14.00)	184.00	\$10,55	(\$147.70)
104							
	Conduit, DB, 2, 3 inch	50.00	Ft	(8.00)	42.00	\$15.83	(\$126.64)

# Attachment: Construction Estimate and Change Order (1628 : Consideration to Approve Construction

Farmington - 2013 Streetscape & Utility Improvements City of Farmington

Change Order Number: 6

Job Number: 0111-07-0063

0111-11-0163

Item No.	Description	Previo Authoriz Quanti	zed	Quantity Change	New Authorized Quantity	Unit Price	Total Increase
152	Wire, #6 AWG	6,900.00	Ft	(1,152.00)	5,748.00	\$1.59	(\$1,831.68)
ivision B:E	Division B - WARNER ST. & OAKLAND AVE.	SUB-1	TOTAL E	ECREASES DIVIS	SION A:		(\$12,647.04)
207	Sprinkler Head, Remove & Reset	20,00	Ea	(8.00)	12,00	\$40.36	(\$322.88)
269	Aggregate Base, 21AA (Limestone)	3,244.49	Ton	(197.00)	3,047.49	\$22.50	(\$4,432.50)
293	Sidewalk, Conc, 4 inch	4,145.85	Sft	(377.70)	3,768.15	\$3.12	(\$1,178.42)
310	Wall Units, Salvage and Relay	35,00	Ft	(35.00)	0.00	\$105.50	(\$3,692.50)
		SUB-T	OTAL D	ECREASES DIVIS	ION B:		(\$9,626.30)