



4

ENGINEERS JOINT CONTRACT
DOCUMENTS COMMITTEE

ENGINEERS JOINT CONTRACT DOCUMENTS COMMITTEE	Application Period: 5/22/2018 - 6/21/2018	Application Date: 6/21/2018
To (Owner): La Vista Community Development Agency	From (Contractor): Graham Construction, Inc.	Via (Engineer): Olsson Associates
Project: City of La Vista 84th St. Redevelopment Area City Centre Infrastructure	Contact: Rob Wells	Tony Egelhoff
Owner's Contract No.: CD-17-008	Contractor's Project No.: N17045	Engineer's Project No.: B16-0546

Application For Payment
Change Order Summary

Approved Change Orders			Change Order Summary	
Number	Additions	Deductions		
1		\$159,278.10		
2	\$115,225.88			
TOTALS	\$115,225.88	\$159,278.10		
NET CHANGE BY CHANGE ORDERS		-\$44,052.22		

Contractor's Certification

The undersigned Contractor certifies, to the best of its knowledge, the following:

(1) All previous progress payments received from Owner on account of Work done under the Contract with this Application are applied on account to discharge Contractor's legitimate obligations incurred in connection with the Work.

(2) All payments received by prior Applications for Payment incorporated in said Work, or otherwise listed in or attached to this Application for Payment, will not be used at a time of payment free and clear of all Liens, security interests and encumbrances.

(3) All the Work done by Contractor is acceptable to Owner and indemnifying Owner against any such Liens, security interest or encumbrance.

(4) All the Work done by Contractor is in accordance with the Contract Documents and is not defective.

Contractor Signature

For With

Date: _____

6/25/2018

Payment of:

\$ 694,507.44

(Line 8 or other - attach explanation of the other amount.)

is recommended by:

(समाप्त)

71618

(Date)

O.K. to pay

234

Utkarsh Vistar

8102-9-2

65.71.0909.003

EJCDC® C-620 Contractor's Application for Payment
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Consent Agenda 7/17/18.

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A-9

Progress Estimate - Unit Price Work

Contractor's Application

For (Contract): Rob Wells		Application Number: 4												
Application Period: 5/22/2018 - 6/21/2018		Application Date: 6/21/2018												
A												F		
Item		Contract Information						C	D	E	F			
Bid Item No.	Description	Item Quantity	Units	Unit Price	Total Value of Item (\$)		Estimated Quantity Installed				Value of Work Installed to Date	Materials Presently Stored (not in C)	Total Completed and Stored to Date (D + E)	% (F / B)
002	Remove pavement	4,373.00	SY	\$10.30	\$45,041.90		168	\$1,730.40		\$1,730.40	3.8%	\$43,311.50		
003	Remove sidewalk	582.00	SF	\$6.90	\$4,015.80		234	\$1,614.60		\$1,614.60	40.2%	\$2,401.20		
004	Remove median surfacing	1,136.00	SF	\$10.30	\$11,700.80							\$11,700.80		
005	Remove < 12" sewer pipe	526.00	LF	\$14.70	\$7,732.20		237	\$3,483.90		\$3,483.90	45.1%	\$4,248.30		
006	Remove 15-18" sewer pipe	311.00	LF	\$14.70	\$4,571.70		29	\$426.30		\$426.30	9.3%	\$4,145.40		
007	Remove 48" sewer pipe	418.00	LF	\$16.70	\$6,980.60							\$6,980.60		
008	Remove 54" sewer pipe	53.00	LF	\$24.50	\$1,298.50							\$1,298.50		
009	Remove manhole	3.00	EA	\$685.00	\$2,055.00							\$2,055.00		
010	Remove flared end 36-48"	1.00	EA	\$294.00	\$294.00		1	\$294.00		\$294.00	100.0%			
011	Remove flared end 48-60"	1.00	EA	\$294.00	\$294.00							\$294.00		
012	Remove light pole	2.00	EA	\$975.00	\$1,950.00							\$1,950.00		
013	Remove area inlet	1.00	EA	\$735.00	\$735.00							\$735.00		
014	Remove curb inlet	3.00	EA	\$490.00	\$1,470.00		1	\$490.00		\$490.00	33.3%	\$980.00		
015	Remove sign	2.00	EA	\$98.00	\$196.00		2	\$196.00		\$196.00	100.0%			
016	Remove fence	1,827.00	LF	\$3.90	\$7,125.30		856	\$3,338.40		\$3,338.40	46.9%	\$3,786.90		
017	Remove retaining wall	2,883.00	SF	\$3.90	\$11,243.70		2883	\$11,243.70		\$11,243.70	100.0%			
018	Saw cut full depth	317.00	LF	\$4.50	\$1,426.50		25	\$112.50		\$112.50	7.9%	\$1,314.00		
019	Excavation on site	19,263.00	CY	\$6.75	\$130,025.25							\$130,025.25		
020	Unsuitable material	500.00	CY	\$30.00	\$15,000.00							\$15,000.00		
021	Security fence	1,300.00	LF	\$13.00	\$16,900.00		1300	\$16,900.00		\$16,900.00	100.0%			
022	Temp contractor access road	2,914.00	SY	\$9.00	\$26,226.00		2015	\$18,135.00		\$18,135.00	69.1%	\$8,091.00		
023	Temp 8" surfacing	912.00	SY	\$50.00	\$45,600.00							\$45,600.00		
024	Reconstruct manhole to grade	15.90	VF	\$590.00	\$9,381.00							\$9,381.00		
025	Adjust Manhole to grade	0	EA	\$490.00	0									
026	Adjust Inlet to grade	0	EA	\$735.00	0									
027	6" concrete pavement L65	4,782.00	SY	\$64.00	\$306,048.00							\$306,048.00		
028	8" concrete pavement L65	9,279.00	SY	\$57.00	\$528,903.00		172	\$9,804.00		\$9,804.00	1.9%	\$519,099.00		
029	8" combo curb & gutter	286.00	LF	\$14.75	\$4,218.50							\$4,218.50		
030	8" imprinted concrete surfacing	3,249.00	SF	\$17.75	\$57,669.75							\$57,669.75		
031	4" PCC sidewalk	4,225.00	SF	\$4.00	\$16,900.00							\$16,900.00		
032	6" concrete median surfacing	317.00	SF	\$5.00	\$1,585.00							\$1,585.00		
033	Concrete curb ramp	255.00	SF	\$10.75	\$2,741.25							\$2,741.25		
034	Armor-tile warning panels	53.00	SF	\$31.50	\$1,669.50							\$1,669.50		
035	Gravity block retaining wall	996.00	SF	\$70.00	\$69,720.00							\$69,720.00		
036	Alternate #1 Gravity block retaining wall	3,530.00	SF	\$75.00	\$264,750.00							\$264,750.00		
037	Small block retaining wall	382.00	SF	\$24.00	\$9,168.00							\$9,168.00		
038	Pipe railing	539.00	LF	\$50.00	\$26,950.00							\$26,950.00		
038A	Construct 48" Black Vinyl Chain Link Fence	418.00	LF	\$20.00	\$8,360.00							\$8,360.00		
039	Construct Curb Wall	503.00	SF	\$40.00	\$20,120.00							\$20,120.00		
040	Agg bedding 10" storm sewer pipe	49.00	LF	\$6.00	\$294.00		49	\$294.00		\$294.00	100.0%			
041	Agg bedding 12" storm sewer pipe	38.00	LF	\$6.25	\$237.50		38	\$237.50		\$237.50	100.0%			

Progress Estimate - Unit Price Work

Contractor's Application

For (Contract): Rob Wells		Application Number: 4									
Application Period: 5/22/2018 - 6/21/2018		Application Date: 6/21/2018									
A		B				C		D	E	F	
Item		Contract Information				Estimated Quantity Installed	Value of Work Installed to Date	Materials Presently Stored (not in C)	Total Completed and Stored to Date (D + E)	% (F / B)	Balance to Finish (B - F)
Bid Item No.	Description	Item Quantity	Units	Unit Price	Total Value of Item (\$)						
042	Agg bedding 15" storm sewer pipe	382.00	LF	\$7.00	\$2,674.00		349	\$2,443.00		\$2,443.00	91.4%
043	Agg bedding 18" storm sewer pipe	473.00	LF	\$8.00	\$3,784.00		458	\$3,664.00		\$3,664.00	96.8%
044	Agg bedding 24" storm sewer pipe	848.00	LF	\$9.50	\$8,056.00		532	\$5,054.00		\$5,054.00	62.7%
045	Agg bedding 30" storm sewer pipe	1,518.00	LF	\$14.75	\$22,390.50		1518	\$22,390.50		\$22,390.50	100.0%
046	Agg bedding 36" storm sewer pipe	956.00	LF	\$17.50	\$16,730.00						
047	Agg bedding 42" storm sewer pipe	913.00	LF	\$20.00	\$18,260.00		913	\$18,260.00		\$18,260.00	100.0%
048	Agg bedding 54" storm sewer pipe	484.00	LF	\$25.20	\$12,196.80						
049	8" HDPE storm sewer pipe	24.00	LF	\$49.00	\$1,176.00		24	\$1,176.00		\$1,176.00	100.0%
050	10" HDPE storm sewer pipe	46.00	LF	\$42.00	\$1,932.00		46	\$1,932.00		\$1,932.00	100.0%
051	12" HDPE storm sewer pipe	38.00	LF	\$49.00	\$1,862.00		38	\$1,862.00		\$1,862.00	100.0%
052	15" HDPE storm sewer pipe	60.00	LF	\$54.50	\$3,270.00		60	\$3,270.00		\$3,270.00	100.0%
053	18" HDPE storm sewer pipe	25.00	LF	\$64.00	\$1,600.00		10	\$640.00		\$640.00	40.0%
054	24" HDPE storm sewer pipe	38.00	LF	\$67.00	\$2,546.00		18	\$1,206.00		\$1,206.00	47.4%
055	15" RCP class III	322.00	LF	\$50.00	\$16,100.00		289	\$14,450.00		\$14,450.00	89.8%
056	18" RCP class III	448.00	LF	\$60.00	\$26,880.00		448	\$26,880.00		\$26,880.00	100.0%
057	24" RCP class III	810.00	LF	\$62.00	\$50,220.00		514	\$31,868.00		\$31,868.00	63.5%
058	30" RCP class III	1,518.00	LF	\$74.00	\$112,332.00		1518	\$112,332.00		\$112,332.00	100.0%
059	36" RCP D(0.01)=1350	956.00	LF	\$105.00	\$100,380.00						
060	36" RCP D(0.01)=1350 or HDPE	157.00	LF	\$105.00	\$16,485.00						
061	42" RCP D(0.01)=1350	913.00	LF	\$130.00	\$118,690.00		913	\$118,690.00		\$118,690.00	100.0%
062	54" RCP D(0.01)=1350 or HDPE	484.00	LF	\$165.00	\$79,860.00						
063	36" concrete collar	1.00	EA	\$2,050.00	\$2,050.00						
064	54" ID storm manhole	24.30	VF	\$750.00	\$18,225.00		15.6	\$11,700.00		\$11,700.00	64.2%
065	60" ID storm manhole	44.50	VF	\$770.00	\$34,265.00		44.5	\$34,265.00		\$34,265.00	100.0%
066	72" ID storm manhole	32.20	VF	\$800.00	\$25,760.00		20.6	\$16,480.00		\$16,480.00	64.0%
067	84" ID storm manhole	87.00	VF	\$1,105.00	\$96,135.00		87	\$96,135.00		\$96,135.00	100.0%
068	96" ID storm manhole	145.90	VF	\$1,185.00	\$172,891.50		82.4	\$97,644.00		\$97,644.00	56.5%
069	Type C manhole NDOR 435-R1	1.00	EA	\$20,450.00	\$20,450.00						
070	Prep structure	1.00	LS	\$10,000.00	\$10,000.00						
071	30" RC flared end		EA	\$2,400.00							
072	36" RC flared end	1.00	EA	\$2,700.00	\$2,700.00						
073	42" RC flared end	1.00	EA	\$3,000.00	\$3,000.00	1		\$3,000.00		\$3,000.00	100.0%
074	Reinforced curb inlet type III	2.00	EA	\$5,650.00	\$11,300.00						
075	Curb inlet type I	3.00	EA	\$2,900.00	\$8,700.00	1		\$2,900.00		\$2,900.00	33.3%
076	Curb inlet type III	2.00	EA	\$3,750.00	\$7,500.00						
077	Curb inlet type IV	4.00	EA	\$2,825.00	\$11,300.00						
078	Grated inlet type saddle creek	11.00	EA	\$6,500.00	\$71,500.00	2		\$13,000.00		\$13,000.00	18.2%
079	Install Filterra Inlet	0	EA	\$20,100.00	0						
080	Agg bedding 6" sani sewer pipe	619.00	LF	\$7.00	\$4,333.00	582		\$4,074.00		\$4,074.00	94.0%
081	Agg bedding 8" sani sewer pipe	1,531.00	LF	\$7.00	\$10,717.00	1473		\$10,311.00		\$10,311.00	96.2%
082	Agg bedding 10" sani sewer pipe	533.00	LF	\$8.50	\$4,530.50	229		\$1,946.50		\$1,946.50	43.0%

Progress Estimate - Unit Price Work

Contractor's Application

For (Contract): Rob Wells		Application Number: 4								
Application Period: 5/22/2018 - 6/21/2018		Application Date: 6/21/2018								
A		B		C	D	E	F			
Item		Contract Information			Estimated Quantity Installed	Value of Work Installed to Date	Materials Presently Stored (not in C)	Total Completed and Stored to Date (D + E)	% (F / B)	Balance to Finish (B - F)
Bid Item No.	Description	Item Quantity	Units	Unit Price						
083	6" PVC sani sewer pipe	619.00	LF	\$33.00	\$20,427.00	582	\$19,206.00		94.0%	\$1,221.00
084	8" PVC sani sewer pipe	1,531.00	LF	\$33.00	\$50,523.00	1473	\$48,609.00		96.2%	\$1,914.00
085	10" PVC sani sewer pipe	205.00	LF	\$35.00	\$7,175.00	205	\$7,175.00		100.0%	
086	10" DIP sani sewer pipe	328.00	LF	\$150.00	\$49,200.00					\$49,200.00
087	Construct 6" x 8" Wye	1.00	EA	\$350.00	\$350.00	1	\$350.00		100.0%	
087A	Construct 6" x 10" Wye	1.00	EA	\$350.00	\$350.00	1	\$350.00		100.0%	
088	6" cleanout	1.00	EA	\$625.00	\$625.00					\$625.00
089	Install external frame seal	50.00	EA	\$350.00	\$17,500.00					\$17,500.00
090	Connect sani sewer manhole tap	1.00	EA	\$12,000.00	\$12,000.00	1	\$12,000.00		100.0%	
091	Connect sani manhole tap extra deep		EA	\$40,000.00						
091A	Construct 30" Storm Sewer Tap	1.00	EA							
092	54" ID sani manhole	194.40	VF	\$510.00	\$99,144.00	183.58	\$93,625.80		94.4%	\$5,518.20
093	Riprap type B	165.00	IT	\$62.00	\$10,230.00	96	\$5,952.00		58.2%	\$4,278.00
094	1" SCH 40 PVC in trench	12,380.00	LF	\$3.00	\$37,140.00					\$37,140.00
095	#8 copper wire w/ thwn insul	18,590.00	LF	\$0.65	\$12,083.50					\$12,083.50
096	LED luminaire w/ pole & base	66.00	EA	\$5,310.00	\$350,460.00					\$350,460.00
097	Electrical handhole/pullbox	14.00	EA	\$480.00	\$6,720.00					\$6,720.00
098	Lighting service cabinet	1.00	EA	\$18,782.00	\$18,782.00					\$18,782.00
099	Permanent paint 4" white	4,677.00	LF	\$2.25	\$10,523.25					\$10,523.25
100	Permanent paint 5" yellow	325.00	LF	\$3.50	\$1,137.50					\$1,137.50
101	Perm tape type 4, 5" white grooved	972.00	LF	\$5.50	\$5,346.00					\$5,346.00
102	Perm tape type 3, 12" white grooved	80.00	LF	\$22.00	\$1,760.00					\$1,760.00
103	Perm tape type 3, 24" white grooved	310.00	LF	\$22.00	\$6,820.00					\$6,820.00
104	Perm tape white left arrow grooved	4.00	EA	\$475.00	\$1,900.00					\$1,900.00
105	Perm tape white right arrow grooved	3.00	EA	\$550.00	\$1,650.00					\$1,650.00
106	ADA stall symbol	7.00	EA	\$175.00	\$1,225.00					\$1,225.00
107	Remove lines 5" white	62.00	LF	\$17.00	\$1,054.00					\$1,054.00
108	Remove lines 12" white	40.00	LF	\$29.00	\$1,160.00					\$1,160.00
109	Remove lines 24" white	120.00	LF	\$33.00	\$3,960.00					\$3,960.00
110	Remove arrow	2.00	EA	\$425.00	\$850.00					\$850.00
113	Install seeding cover crop	1.45	AC	\$835.00	\$1,210.75					\$1,210.75
114	Install seeding native mix	0.52	AC	\$3,050.00	\$1,586.00					\$1,586.00
115	Install turf erosion control type 2	6.06	AC	\$8,500.00	\$51,510.00					\$51,510.00
116	Install inlet protection	20.00	EA	\$215.00	\$4,300.00					\$4,300.00
117	Install erosion check wattie	3,023.00	LF	\$3.00	\$9,069.00					\$9,069.00
118	Install sodding	185.00	SY	\$55.00	\$10,175.00					\$10,175.00
119	Install silt fence	460.00	LF	\$3.00	\$1,380.00					\$1,380.00
120	Install flexamat	174.00	SY	\$97.00	\$16,878.00					\$16,878.00
121	Install turf mat type A	491.00	SY	\$6.25	\$3,068.75					\$3,068.75
122	Install SAFI baffle	3.00	EA	\$6,900.00	\$20,700.00	3	\$20,700.00		100.0%	
123	Install snout	1.00	EA	\$7,100.00	\$7,100.00	1	\$7,100.00		100.0%	

Contractor's Application

For (Contract): Rob Wells										Application Number: 4			
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Bid Item No.	Description	Contract Information				Total Value of Item (\$)	Estimated Quantity Installed	Value of Work Installed to Date	Materials Presently Stored (not in C)	Total Completed and Stored to Date (D + E)	% (F / B)	Balance to Finish (B - F)	
		Item Quantity	Units	Unit Price									
124	Install 18" ID preserver	1.00	EA	\$4,200.00	\$4,200.00							\$4,200.00	
125	Install 24" ID preserver	1.00	EA	\$5,300.00	\$5,300.00	1	\$5,300.00			\$5,300.00	100.0%		
126	Install 30" ID preserver	1.00	EA	\$6,900.00	\$6,900.00							\$6,900.00	
127	Install 36" ID skimmer	1.00	EA	\$5,300.00	\$5,300.00							\$5,300.00	
129	Construction entrance	1.00	EA	\$1,500.00	\$1,500.00							\$1,500.00	
130	Loader rental operated	20.00	HR	\$120.00	\$2,400.00							\$2,400.00	
131	Backhoe rental operated	20.00	HR	\$105.00	\$2,100.00							\$2,100.00	
132	Dump truck rental operated	20.00	HR	\$95.00	\$1,900.00							\$1,900.00	
133	Skid loader rental operated	20.00	HR	\$100.00	\$2,000.00							\$2,000.00	
134	Excavator rental operated	20.00	HR	\$175.00	\$3,500.00							\$3,500.00	
135	Vacuum truck rental operated	20.00	HR	\$940.00	\$18,800.00							\$18,800.00	
B1	Right-of-Way Grading	2,100.00	CY	\$6.60	\$13,860.00							\$13,860.00	
CO#2	Tree Removal in the Fence Line	1.00	EA	\$1,575.00	\$1,575.00							\$1,575.00	
B1	Right-of-Way Grading	2,176.00	CY	\$6.60	\$14,361.60							\$14,361.60	