

# LEWISTON FINANCE COMMITTEE MEETING

## Agenda

Finance Committee meeting, **Monday**, April 10, 2017 at **5:30** p.m. in the **Administrative Conference Room**, Lewiston City Hall.

1. Call meeting to order.
2. Review minutes of previous meeting dated April 3, 2017.
3. Recommendation from the Purchasing Director regarding award of Bid 2017-007 Vale Neighborhood CSO Separation Project.
4. Recommendation from the Purchasing Director for a Task Order with T-Y-LIN for Construction Inspection Services.
5. Finance Committee review of the Proposed FY 2018 Municipal Budget and budget recommendation to the City Council due by April 18, 2017 (if available) by orders due to City Council by May 1, 2017.
6. Other Business
7. Adjourn

# FINANCE COMMITTEE LEWISTON, MAINE

## Minutes of April 3, 2017

**PRESENT:** Paul Robinson, Robert Reed, Matthew Shaw, Councilor James Lysen and Councilor Michael Lachance.

**OTHERS PRESENT:** Internal Auditor/Cost Accountant Allen Ward and Director of Budget/Purchasing Norman Beauparlant.

Meeting was called to order at 5:26 p.m. by the Chairman.

On motion of Councilor Lachance, seconded by Councilor Lysen it was

**VOTED:**

**(023-2017)** To approve the minutes of the previous meeting dated March 13, 2017 as presented and to accept and place them on file as presented by the Clerk.

**VOTE: 5-0**

On recommendation of the Purchasing Director and on motion of Councilor Lachance, seconded by Councilor Lysen, it was

**VOTED:**

**(024-2017)** To award Bid 2017-019 Street Rehabilitation and Resurfacing to Pike Industries, Fairfield, Maine, low bidder at their bid price of \$588,710 based on Engineer's estimates.

**VOTE: 5-0**

At this time, the Purchasing Director explained the bidding and awarding of the gasoline and diesel fuels bid that is done each year cooperatively with the City of Auburn and the Auburn School Department. The director explained that once it is determined that bids will be solicited, vendors are asked to submit bids by 10:00 a.m. on a specific date for fixed pricing for both gasoline and diesel fuels. The bids include the number of gallons that will be purchased by each agency. Once bids are received, an award, if made, will be locked in by 2:00 p.m. the same day.

Bids were accepted on March 20, 2017 and awarded the same day as follows:

- **Gasoline (87 Octane)**  
Petroleum Traders (Fort Wayne IN) \$1.6298/gallon  
From 11/1/2017 – 10/31/2018 Lewiston: 170,000 gallons
- **Diesel**  
Dennis K. Burke (Taunton MA) \$1.776/gallon  
From 11/1/2017 – 10/31/2018 Lewiston: 220,000 gallons



## FINANCE COMMITTEE MINUTES

April 3, 2017

On recommendation of the Purchasing Director and on motion of Mr. Shaw, seconded by Mr. Robinson, it was

**VOTED:**

**(028-2017)** To award Bid 2017-016 Demolition of 32 Horton Street to Mid Maine Construction, Gardiner, Maine, low bidder at their bid price of \$7,749.

**VOTE: 5-0**

On recommendation of the Purchasing Director and on motion of Mr. Robinson, seconded by Councilor Lysen, it was

**VOTED:**

**(029-2017)** To award Bid 2017-017 Demolition of 1047 Sabattus Street to Roland's Demolition, Auburn, Maine, low bidder at their bid price of \$7,249.

**VOTE: 5-0**

At this time, the Committee reviewed its FY 2017 budget recommendation as a guide for the Finance Committee recommendation to the City Council for the FY 2018 Proposed Budget submitted by the City Administrator. By consensus, it was agreed that Chairman Reed would develop a draft recommendation for the Committee to consider at its next meeting to be held on April 10, 2017.

**VOTED:**

To adjourn at 5:47 p.m.

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Norman Beuparlant  
Clerk  
Finance Committee



# Finance Committee

Norman J. Beuparlant  
Director of Budget/Purchasing  
[nbeuparlant@lewistonmaine.gov](mailto:nbeuparlant@lewistonmaine.gov)



## Item # 3

**to:** Finance Committee  
**from:** Norman Beuparlant, Purchasing Director  
**subject:** Bid 2017-007 Vale Neighborhood CSO Separation  
**date:** April 7, 2017

Bids were opened on April 6, 2017 for the Vale Street Neighborhood CSO Separation Project.

In summary listing the following contractors provided bids. (Detailed tabulation attached).

- ETTI ..... \$523,231.30  
Lisbon Falls ME
- C H Stevenson..... 717,595.00  
Wayne ME
- St. Laurent & Son ..... 727,353.80  
Lewiston ME
- Longchamps & Sons ..... 733,333.30  
Lisbon ME
- Gendron & Gendron ..... 849,999.99  
Lewiston ME
- Pratt & Son..... 944,199.00  
Minot ME

The bids have been evaluated by the Public Works Department.

It is recommended that Bid 2017-007 for the Vale Street Neighborhood CSO Separation Project be awarded to ETTI, Lisbon Falls, ME, at their bid price of \$523,231.30.



## Department of Public Works

David A. Jones, PE  
Director



**DATE:** April 6, 2017  
**TO:** Norman Beauparlant, Director of Budget/Purchasing  
**FROM:** Ryan Barnes, P.E., Project Engineer  
**SUBJECT:** Vale Neighborhood CSO Separation (2017-007)

Public Works has reviewed the six bids submitted for the subject project and recommends awarding the contract to the apparent low bidder, ETTI, at their total bid price of \$523,231.30.

The Engineering Division has spoken with the Project Manager from ETTI regarding their bid price, and they are comfortable that they can complete the project for the price bid.

Available Funding for the project is as follows:

	<b>CSO Work</b>	<b>Road Rehab</b>
Available Funds		
6624 624467	\$ 5,893.84	
6627 627711	\$329,364.85	
6645 645533	\$ 7,272.28	
6647 647711	\$334,437.88	
7707 707708		\$370,718.01
<b>Total Available</b>	<b>\$676,968.85</b>	<b>\$370,718.01</b>
XXX Bid Price	\$477,707.60	\$ 45,523.70
<b>Remaining Balance</b>	<b>\$199,261.25</b>	<b>\$325,194.31</b>

Please present for Finance Committee approval.

# Vale Neighborhood CSO Separation

Bid #: 2017-007

April 6, 2017

				ETI		C H Stevenson		St. Laurent & Son	
				Lisbon Falls ME		Wayne ME		Lewiston ME	
#	Description	Qty	Unit	Unit \$	Total \$	Unit \$	Total \$	Unit \$	Total \$
<b>TOTAL: Items 1-45</b>				<b>\$ 523,231.30</b>		<b>\$ 717,595.00</b>		<b>\$ 727,353.80</b>	
1	F/I 10" storm drain	150	LF	\$ 24.59	\$ 3,688.50	\$ 71.00	\$ 10,650.00	\$ 45.00	\$ 6,750.00
2	F/I 12" storm drain	150	LF	\$ 28.15	\$ 4,222.50	\$ 79.50	\$ 11,925.00	\$ 45.00	\$ 6,750.00
3	F/I 12" PVC SDR 35	20	LF	\$ 24.37	\$ 487.40	\$ 29.00	\$ 580.00	\$ 50.00	\$ 1,000.00
4	8" ductile iron	10	LF	\$ 33.27	\$ 332.70	\$ 20.50	\$ 205.00	\$ 50.00	\$ 500.00
5	F/I 15" storm drain	60	LF	\$ 39.42	\$ 2,365.20	\$ 84.50	\$ 5,070.00	\$ 60.00	\$ 3,600.00
6	F/I 18" storm drain	350	LF	\$ 41.51	\$ 14,528.50	\$ 89.00	\$ 31,150.00	\$ 75.00	\$ 26,250.00
7	F/I 24" storm drain	980	LF	\$ 49.03	\$ 48,049.40	\$ 104.00	\$ 101,920.00	\$ 98.00	\$ 96,040.00
8	F/I 36" storm drain	820	LF	\$ 85.69	\$ 70,265.80	\$ 162.00	\$ 132,840.00	\$ 138.00	\$ 113,160.00
9	12" PVC bend	1	EA	\$ 223.58	\$ 223.58	\$ 234.00	\$ 234.00	\$ 200.00	\$ 200.00
10	Remove catch basin	17	EA	\$ 387.51	\$ 6,587.67	\$ 434.00	\$ 7,378.00	\$ 300.00	\$ 5,100.00
11	Modify CB or MH	4	EA	\$ 305.19	\$ 1,220.76	\$ 626.00	\$ 2,504.00	\$ 350.00	\$ 1,400.00
12	F/I 4' ø catch basin	16	EA	\$ 2,944.70	\$ 47,115.20	\$ 2,250.50	\$ 36,008.00	\$ 3,150.00	\$ 50,400.00
13	F/I 5' ø catch basin	1	EA	\$ 5,260.53	\$ 5,260.53	\$ 6,935.00	\$ 6,935.00	\$ 5,200.00	\$ 5,200.00
14	F/I 4' ø drain manhole	5	EA	\$ 3,513.63	\$ 17,568.15	\$ 2,808.00	\$ 14,040.00	\$ 3,500.00	\$ 17,500.00
15	F/I 5' ø drain manhole	3	EA	\$ 4,810.48	\$ 14,431.44	\$ 3,714.50	\$ 11,143.50	\$ 5,500.00	\$ 16,500.00
16	F/I 6' ø drain manhole	7	EA	\$ 4,808.01	\$ 33,656.07	\$ 4,908.50	\$ 34,359.50	\$ 9,000.00	\$ 63,000.00
17	Relocate water main	150	LF	\$ 15.53	\$ 2,329.50	\$ 28.50	\$ 4,275.00	\$ 80.00	\$ 12,000.00
18	Relocate water service	100	LF	\$ 13.99	\$ 1,399.00	\$ 30.50	\$ 3,050.00	\$ 60.00	\$ 6,000.00
19	Replace SMH frame & cover	6	EA	\$ 450.00	\$ 2,700.00	\$ 808.00	\$ 4,848.00	\$ 800.00	\$ 4,800.00
20	Test pit	25	EA	\$ 198.02	\$ 4,950.50	\$ 438.00	\$ 10,950.00	\$ 400.00	\$ 10,000.00
21	Rock & boulder excavation	130	CY	\$ 100.00	\$ 13,000.00	\$ 161.00	\$ 20,930.00	\$ 0.01	\$ 1.30
22	Aggregate base	550	CY	\$ 22.35	\$ 12,292.50	\$ 27.50	\$ 15,125.00	\$ 20.00	\$ 11,000.00
23	Aggregate sub-base	1,100	CY	\$ 15.73	\$ 17,303.00	\$ 22.00	\$ 24,200.00	\$ 16.25	\$ 17,875.00
24	Select backfill	130	CY	\$ 19.33	\$ 2,512.90	\$ 14.50	\$ 1,885.00	\$ 10.00	\$ 1,300.00
25	F/I 19mm HMA	370	TON	\$ 76.34	\$ 28,245.80	\$ 78.50	\$ 29,045.00	\$ 74.75	\$ 27,657.50
26	F/I 12.5mm HMA	600	TON	\$ 79.80	\$ 47,880.00	\$ 82.00	\$ 49,200.00	\$ 78.00	\$ 46,800.00
27	F/I HMA hand placed	190	TON	\$ 110.25	\$ 20,947.50	\$ 120.50	\$ 22,895.00	\$ 115.00	\$ 21,850.00
28	Tack coat	250	GAL	\$ 7.35	\$ 1,837.50	\$ 10.50	\$ 2,625.00	\$ 10.00	\$ 2,500.00
29	Pavement striping	3,000	LF	\$ 0.37	\$ 1,110.00	\$ 0.50	\$ 1,500.00	\$ 0.75	\$ 2,250.00
30	Pavement marking	1,200	SF	\$ 1.16	\$ 1,392.00	\$ 1.50	\$ 1,800.00	\$ 2.50	\$ 3,000.00
31	Reset granite curb	650	LF	\$ 15.47	\$ 10,055.50	\$ 27.50	\$ 17,875.00	\$ 18.00	\$ 11,700.00
32	Detectable warning plates	40	SF	\$ 22.21	\$ 888.40	\$ 30.00	\$ 1,200.00	\$ 50.00	\$ 2,000.00

				ETTI Lisbon Falls ME		C H Stevenson Wayne ME		St. Laurent & Son Lewiston ME	
33	Detectable warning plates (RAD)	120	SF	\$ 30.29	\$ 3,634.80	\$ 33.00	\$ 3,960.00	\$ 50.00	\$ 6,000.00
34	Reinforced concrete sidewalk	100	SY	\$ 24.00	\$ 2,400.00	\$ 85.00	\$ 8,500.00	\$ 50.00	\$ 5,000.00
35	Miscellaneous work	1	LS	\$ 10,000.00	\$ 10,000.00	\$ 10,240.00	\$ 10,240.00	\$ 16,000.00	\$ 16,000.00
36	Mobilization & clean up	1	LS	\$ 10,000.00	\$ 10,000.00	\$ 17,000.00	\$ 17,000.00	\$ 38,500.00	\$ 38,500.00
37	Loam & seed	1,500	SY	\$ 2.88	\$ 4,320.00	\$ 5.00	\$ 7,500.00	\$ 6.00	\$ 9,000.00
38	Prepare trench & sidewalk for paving	3,300	SY	\$ 3.41	\$ 11,253.00	\$ 3.00	\$ 9,900.00	\$ 4.50	\$ 14,850.00
39	Pavement butt joint	1,000	SY	\$ 7.88	\$ 7,880.00	\$ 9.50	\$ 9,500.00	\$ 9.00	\$ 9,000.00
40	Flagger	1,200	HR	\$ 25.83	\$ 30,996.00	\$ 24.00	\$ 28,800.00	\$ 25.50	\$ 30,600.00
41	Hand labor	20	HR	\$ 42.00	\$ 840.00	\$ 35.00	\$ 700.00	\$ 45.00	\$ 900.00
42	Foreman	10	HR	\$ 77.51	\$ 775.10	\$ 75.00	\$ 750.00	\$ 56.00	\$ 560.00
43	Air tool & compressor w/operator	10	HR	\$ 61.13	\$ 611.30	\$ 30.00	\$ 300.00	\$ 66.00	\$ 660.00
44	All purpose excavator w/operator	10	HR	\$ 109.54	\$ 1,095.40	\$ 135.00	\$ 1,350.00	\$ 145.00	\$ 1,450.00
45	Truck w/operator	10	HR	\$ 57.82	\$ 578.20	\$ 75.00	\$ 750.00	\$ 75.00	\$ 750.00

				Longchamps & Sons Lisbon ME		Gendron & Gendron Lewiston ME		Pratt & Son Minot ME	
#	Description	Qty	Unit	Unit \$	Total \$	Unit \$	Total \$	Unit \$	Total \$
<b>TOTAL: Items 1-45</b>				\$ 733,333.30		\$ 849,999.99		\$ 944,199.00	
1	F/I 10" storm drain	150	LF	\$ 50.00	\$ 7,500.00	\$ 55.00	\$ 8,250.00	\$ 100.00	\$ 15,000.00
2	F/I 12" storm drain	150	LF	\$ 50.00	\$ 7,500.00	\$ 65.00	\$ 9,750.00	\$ 125.00	\$ 18,750.00
3	F/I 12" PVC SDR 35	20	LF	\$ 100.00	\$ 2,000.00	\$ 80.00	\$ 1,600.00	\$ 65.00	\$ 1,300.00
4	8" ductile iron	10	LF	\$ 100.00	\$ 1,000.00	\$ 600.00	\$ 6,000.00	\$ 130.00	\$ 1,300.00
5	F/I 15" storm drain	60	LF	\$ 60.00	\$ 3,600.00	\$ 98.00	\$ 5,880.00	\$ 110.00	\$ 6,600.00
6	F/I 18" storm drain	350	LF	\$ 75.00	\$ 26,250.00	\$ 100.00	\$ 35,000.00	\$ 100.00	\$ 35,000.00
7	F/I 24" storm drain	980	LF	\$ 108.00	\$ 105,840.00	\$ 140.00	\$ 137,200.00	\$ 125.00	\$ 122,500.00
8	F/I 36" storm drain	820	LF	\$ 132.00	\$ 108,240.00	\$ 165.00	\$ 135,300.00	\$ 160.00	\$ 131,200.00
9	12" PVC bend	1	EA	\$ 250.00	\$ 250.00	\$ 900.00	\$ 900.00	\$ 225.00	\$ 225.00
10	Remove catch basin	17	EA	\$ 300.00	\$ 5,100.00	\$ 550.00	\$ 9,350.00	\$ 300.00	\$ 5,100.00
11	Modify CB or MH	4	EA	\$ 1,000.00	\$ 4,000.00	\$ 850.00	\$ 3,400.00	\$ 1,500.00	\$ 6,000.00
12	F/I 4' ø catch basin	16	EA	\$ 3,400.00	\$ 54,400.00	\$ 3,200.00	\$ 51,200.00	\$ 3,200.00	\$ 51,200.00
13	F/I 5' ø catch basin	1	EA	\$ 4,000.00	\$ 4,000.00	\$ 3,800.00	\$ 3,800.00	\$ 4,500.00	\$ 4,500.00
14	F/I 4' ø drain manhole	5	EA	\$ 3,900.00	\$ 19,500.00	\$ 3,200.00	\$ 16,000.00	\$ 4,200.00	\$ 21,000.00
15	F/I 5' ø drain manhole	3	EA	\$ 4,600.00	\$ 13,800.00	\$ 4,000.00	\$ 12,000.00	\$ 5,700.00	\$ 17,100.00
16	F/I 6' ø drain manhole	7	EA	\$ 6,000.00	\$ 42,000.00	\$ 6,000.00	\$ 42,000.00	\$ 7,300.00	\$ 51,100.00
17	Relocate water main	150	LF	\$ 70.00	\$ 10,500.00	\$ 48.00	\$ 7,200.00	\$ 100.00	\$ 15,000.00
18	Relocate water service	100	LF	\$ 50.00	\$ 5,000.00	\$ 48.00	\$ 4,800.00	\$ 35.00	\$ 3,500.00
19	Replace SMH frame & cover	6	EA	\$ 850.00	\$ 5,100.00	\$ 920.00	\$ 5,520.00	\$ 850.00	\$ 5,100.00
20	Test pit	25	EA	\$ 300.00	\$ 7,500.00	\$ 250.00	\$ 6,250.00	\$ 350.00	\$ 8,750.00



				Longchamps & Sons		Gendron & Gendron		Pratt & Son	
				Lisbon ME		Lewiston ME		Minot ME	
21	Rock & boulder excavation	130	CY	\$ 100.00	\$ 13,000.00	\$ 95.00	\$ 12,350.00	\$ 100.00	\$ 13,000.00
22	Aggregate base	550	CY	\$ 20.00	\$ 11,000.00	\$ 24.00	\$ 13,200.00	\$ 40.00	\$ 22,000.00
23	Aggregate sub-base	1,100	CY	\$ 18.00	\$ 19,800.00	\$ 23.00	\$ 25,300.00	\$ 26.00	\$ 28,600.00
24	Select backfill	130	CY	\$ 15.00	\$ 1,950.00	\$ 18.00	\$ 2,340.00	\$ 20.00	\$ 2,600.00
25	F/I 19mm HMA	370	TON	\$ 78.50	\$ 29,045.00	\$ 79.00	\$ 29,230.00	\$ 72.70	\$ 26,899.00
26	F/I 12.5mm HMA	600	TON	\$ 76.50	\$ 45,900.00	\$ 71.00	\$ 42,600.00	\$ 76.00	\$ 45,600.00
27	F/I HMA hand placed	190	TON	\$ 118.00	\$ 22,420.00	\$ 118.00	\$ 22,420.00	\$ 105.00	\$ 19,950.00
28	Tack coat	250	GAL	\$ 7.50	\$ 1,875.00	\$ 7.50	\$ 1,875.00	\$ 8.40	\$ 2,100.00
29	Pavement striping	3,000	LF	\$ 1.00	\$ 3,000.00	\$ 0.75	\$ 2,250.00	\$ 0.50	\$ 1,500.00
30	Pavement marking	1,200	SF	\$ 3.75	\$ 4,500.00	\$ 2.50	\$ 3,000.00	\$ 5.00	\$ 6,000.00
31	Reset granite curb	650	LF	\$ 17.00	\$ 11,050.00	\$ 8.00	\$ 5,200.00	\$ 20.00	\$ 13,000.00
32	Detectable warning plates	40	SF	\$ 85.00	\$ 3,400.00	\$ 20.00	\$ 800.00	\$ 105.00	\$ 4,200.00
33	Detectable warning plates (RAD)	120	SF	\$ 85.00	\$ 10,200.00	\$ 29.00	\$ 3,480.00	\$ 135.00	\$ 16,200.00
34	Reinforced concrete sidewalk	100	SY	\$ 50.00	\$ 5,000.00	\$ 74.00	\$ 7,400.00	\$ 100.00	\$ 10,000.00
35	Miscellaneous work	1	LS	\$ 20,000.00	\$ 20,000.00	\$ 40,000.00	\$ 40,000.00	\$ 50,000.00	\$ 50,000.00
36	Mobilization & clean up	1	LS	\$ 23,863.00	\$ 23,863.00	\$ 60,804.99	\$ 60,804.99	\$ 80,000.00	\$ 80,000.00
37	Loam & seed	1,500	SY	\$ 6.00	\$ 9,000.00	\$ 6.00	\$ 9,000.00	\$ 6.60	\$ 9,900.00
38	Prepare trench & sidewalk for paving	3,300	SY	\$ 6.00	\$ 19,800.00	\$ 6.50	\$ 21,450.00	\$ 10.25	\$ 33,825.00
39	Pavement butt joint	1,000	SY	\$ 12.00	\$ 12,000.00	\$ 12.00	\$ 12,000.00	\$ 7.50	\$ 7,500.00
40	Flagger	1,200	HR	\$ 26.00	\$ 31,200.00	\$ 25.00	\$ 30,000.00	\$ 23.00	\$ 27,600.00
41	Hand labor	20	HR	\$ 50.00	\$ 1,000.00	\$ 45.00	\$ 900.00	\$ 30.00	\$ 600.00
42	Foreman	10	HR	\$ 0.01	\$ 0.10	\$ 55.00	\$ 550.00	\$ 50.00	\$ 500.00
43	Air tool & compressor w/operator	10	HR	\$ 0.01	\$ 0.10	\$ 35.00	\$ 350.00	\$ 50.00	\$ 500.00
44	All purpose excavator w/operator	10	HR	\$ 125.00	\$ 1,250.00	\$ 125.00	\$ 1,250.00	\$ 120.00	\$ 1,200.00
45	Truck w/operator	10	HR	\$ 0.01	\$ 0.10	\$ 85.00	\$ 850.00	\$ 70.00	\$ 700.00



## Finance Committee

Norman J. Beuparlant  
Director of Budget/Purchasing  
[nbeuparlant@lewistonmaine.gov](mailto:nbeuparlant@lewistonmaine.gov)



### Item # 4

**to:** Finance Committee  
**from:** Norman Beuparlant, Purchasing Director  
**subject:** Task Order with T-Y-LIN International for Construction Inspection Services  
**date:** April 7, 2017

T-Y-LIN International has the Master Service agreement to provide construction inspection services.

The Task Order is for inspection services related to the Vale Street Neighborhood CSO Separation Project.

It is recommended that the Task Order be authorized in an amount not to exceed \$61,420 based on estimated services needed.

NJB/syt

March 27, 2017

Mr. Ryan Barnes, PE, CPESC  
Project Engineer, Department of Public Works  
City of Lewiston  
103 Adams Ave.  
Lewiston, ME 04240

Subject:           **CONSTRUCTION INSPECTION SERVICES**  
                          **Scope of Work and Compensation Proposal**  
                          **2017-007 VALE NEIGHBORHOOD CSO SEPARATION**

Dear Ryan:

T.Y. Lin International (TYLI) is pleased to provide The City of Lewiston (the City) with this proposal for Construction Inspection Services in support of construction of the Vale Neighborhood CSO Separation Project. This assignment will fall under the standard agreement for master services dated 4/27/2015.

The project is to provide a Chief Inspector for the CSO separation improvements that are anticipated to be no more than 14 weeks (5/1/17 to 8/4/17) in duration for construction plus 1 additional week for project close out and final documentation based upon a **Time & Materials** contract.

We have provided summaries of the scope of work, limitations, schedule, and compensation as part of this Construction Inspection Services proposal.

## **I. SCOPE OF WORK**

The scope of work detailed herein consists of the following services:

### **CONSTRUCTION INSPECTION**

TYLI will supply a full-time project chief inspector for fifty (50) hours per week based upon 10-hour days, during the fourteen (14) weeks (estimated construction time). This person can be available for additional hours on a paid hourly basis as required by the construction process. Any time needed over the standard 50 hr. per week will require prior approval by the City and will be compensated on a paid hourly basis. We are carrying 4 hours of Technician time for printing full-size construction plan prints. We have also included 40 hours after completion of construction for the inspector to finalize the documentation.

Construction inspector duties and responsibilities include but are not limited to the following:

- Review of contractor pay estimates and submittals.
- Providing written progress, technical, and special issues reports.
- Communicating with the Contractor on coordination of work.

Mr. Ryan Barnes, P.E.

March 27, 2017

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- Measurement and documentation of construction activities to ensure compliance with project plans and specifications.
- Paving inspection and oversight.
- Computation of final in-place quantities.
- Assist the City with project closeout and final documentation.

## II. LIMITATIONS

- All work will be executed in accordance with the City of Lewiston guidance.
- The project chief inspector is expected to work 50 hours per week (10 hours per day) during the construction period but can be available for additional hours on a paid hourly basis as required by the construction process.
- Field work is expected to end on or before August 4, 2017. Only project close out documentation will remain after this date.

## III. EXCEPTIONS

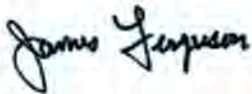
All materials testing will be performed by others.

## IV. COMPENSATION

For the scope of services described herein, we request compensation for the estimated maximum amount of **\$61,420** on a time & materials basis. The standard hourly rate for a Chief Inspector per the contract is \$80/hr. The overtime rate will be \$80/hr. The compensation may be less than or greater than this estimated amount as the progression of the construction, and therefore our involvement, is beyond our control.

If you have any questions as you review this proposal, please don't hesitate to call me.

Sincerely,  
T.Y. LIN INTERNATIONAL



James Ferguson  
Construction Services Manager

Mr. Ryan Barnes, P.E.  
March 27, 2017  
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IN WITNESS WHEREOF, the parties hereto have made and executed this Agreement pursuant to the terms and conditions of the Master Services Agreement dated April 27, 2015.

OWNER

ENGINEER

City of Lewiston

T.Y. Lin International



Date: \_\_\_\_\_

Date: 3/27/2017

By: Edward A. Barrett

By: Kevin S. Ducharme

Title: City Administrator

Title Vice President

## T.Y. Lin International LABOR BREAKDOWN

BID NO.: 2017-007

PROJECT:

Construction Inspection Services

PROJECT MANAGER: James Ferguson

City of Lewiston

TYPE OF CONTRACT: Time & Materials

Vale Neighborhood CSO Separation Proj

Inspection Phase				TOTAL TASK HOURS	TOTAL TASK COST
	TASK DESCRIPTION	CI Straight Time	CI Overtime		
<b>City of Lewiston</b>					
May 1st to August 4th (14 week)					
14 weeks @ 5 days per week = 70 days					
<b>Construction Inspection</b>					
Inspector - 70 Days Estimated : 70 days@ 8 hrs/day					
		560			
Inspector - 70 Days Estimated : 70 days@ 2 hrs O.T/day					
			140		
Inspector - 40 hrs -Project Close and Final Documentation					
		40			
Admin - 4 hrs total for printing plans etc					
				4	
<b>Burdened Hourly Rate (\$/hr)</b>					
		\$80.00	\$80.00	\$55.00	
<b>Hour Subtotal</b>					
		600	140	4	
<b>Labor Cost Subtotal</b>					
		\$ 48,000	\$ 11,200	\$ 220	
<b>Direct Expense Cost</b>					
					\$ 2,000
<b>Total Cost</b>					
				<b>744</b>	<b>\$ 61,420</b>

LEGEND:

CI - Construction Chief Inspector

Admin - Administration

# T.Y. Lin International

## Direct Expense Summary

BID NO.: 2017-007

PROJECT: Construction Inspection Services  
 City of Lewiston  
 Vale Neighborhood CSO Separation Project

T.Y. Lin International	Project Definition Phase
<b>CONSTRUCTION INSPECTION</b>	
Mileage - CI roundtrip to Lewiston 70 trips: 40 mi x 70 days x \$0.535	\$ 1,498
Shipping	\$ 200
	\$ 1,698
<b>TOTAL</b>	<b>SAY \$ 2,000</b>