


COUNCIL ACTION SHEET

To:	The Mayor and Members of City Council	
From:	Mouhamad Zaher, Public Works Director	
Date:	March 6, 2024	
Subject:	S 1st and St. Helens Intersection Joint Utility Trenching & Electrical Services Undergrounding Project No. R-685A	

Background: In September 2022 the City contracted with Moore Excavation to perform improvements at the S. 1st Street/St. Helens Street intersection under Project No. R-685. Planned improvements include a complete rebuild of the existing asphalt intersection into a concrete intersection, with curb extensions, stormwater planters, and site furnishings. Prior to completing hardscape improvements, the City wished to underground the overhead utilities at the intersection. This work was not part of the original scope of work for the project. City staff was directed to begin work to incorporate this additional scope into the project. In November 2022, staff solicited proposals to underground electrical services on the waterfront. One proposal was received by Moore Excavation which was rejected because the services and price offered were unclear. In July 2023, the staff solicited bids for undergrounding electrical services on the waterfront and no bids were received.

On December 6, 2023, the St. Helens City Council passed Resolution No. 1995 authorizing staff to proceed with an emergency procurement for the work based on the critical nature of the work and the previous attempts made to secure a contractor to perform the work. This modified procurement process shortened the procurement timeline and allowed staff to directly solicit bids from at least three contractors for the work. Four contractors were directly solicited for bids on January 29, 2024. They were Moore Excavation, TFT Construction, Landis & Landis Construction, and Advanced Excavating Specialists. TFT Construction and Advanced Excavating Specialists chose not to submit bids. Bids were received on February 22, 2024 and are as follows,

FIRM	LOCATION	BID AMOUNT
Moore Excavation Inc.	Fairview, OR	\$788,387.50
Landis & Landis Construction, LLC	Marylhurst, OR	\$454,912.50

The project estimate was \$510,000 and will be funded through a Business Oregon Loan.

Recommendation: Council award the contract for the S 1st and St. Helens Intersection Joint Utility Trenching & Electrical Services Undergrounding (R-685A) to Landis & Landis Construction as the lowest responsive bidder and authorize the Mayor to execute a Standard Public Improvement Contract for the Work. The contract will be for the amount specified in the firm’s bid, plus standard contingency.

Attachment: Solicitation documentation, Bidder’s Spreadsheet, and Tabulation of Bids.



DEPARTMENT OF PUBLIC WORKS
ENGINEERING DIVISION

UNOFFICIAL BID RESULTS

PROJECT NAME: S 1ST AND ST HELENS INTERSECTION JOINT UTILITY TRENCHING & ELECTRICAL SERVICES UNDERGROUNDING PROJECT NO. R-685A
 BID OPENING: 2:00 P.M., Tuesday, February 22, 2024 ENGINEER'S ESTIMATE: \$510K

Contractor's Name and Address	10% Bid Bond <u>or</u> Check Enclosed	Bid Signed	Addendum(s) Acknowledged	Bid Schedule A	Bid Schedule B	Total Bid Amount
Landis & Landis Construction, LLC PO Box 50 Marylhurst, OR 97036	YES	YES	YES	\$365,370.00	\$89,542.50	\$454,912.50
Moore Excavation Inc. 5501 NE 223rd Ave Fairview, OR 97024	YES	YES	YES	\$658,150.00	\$130,237.50	\$788,387.50

RECOMMENDATION (APPARENT RESPONSIVE LOW BIDDER): LANDIS & LANDIS CONSTRUCTION, LLC



BID TABULATION

PROJECT: S 1ST AND ST HELENS INTERSECTION JOINT UTILITY TRENCHING & ELECTRICAL SERVICES UNDERGROUNDING, #R-685A

Bid Opening Date: **Thursday, February 22, 2024, 2:00 PM**

Bid Item No	Description	Unit	Qty	MOORE EXCAVATION INC.		LANDIS AND LANDIS, INC.		Engineer's Estimate	
				UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
BID SCHEDULE A									
1	Mobilization (00210)	LS	1	\$60,000.00	\$60,000.00	\$35,000.00	\$35,000.00	\$36,000.00	\$36,000.00
2	Temporary Work Zone Traffic Control (00225)	LS	1	\$25,000.00	\$25,000.00	\$28,000.00	\$28,000.00	\$31,000.00	\$31,000.00
3	Flaggers (00223)	HR	160	\$85.00	\$13,600.00	\$72.00	\$11,520.00	\$76.00	\$12,160.00
4	Erosion Control (00280)	LS	1	\$4,000.00	\$4,000.00	\$7,000.00	\$7,000.00	\$500.00	\$500.00
5	Remove Existing Tree	EA	4	\$125.00	\$500.00	\$150.00	\$600.00	\$200.00	\$800.00
6	Construction Survey Work (00305)	LS	1	\$5,000.00	\$5,000.00	\$14,000.00	\$14,000.00	\$9,000.00	\$9,000.00
7	Removal of Structures and Obstructions (00310)	LS	1	\$25,000.00	\$25,000.00	\$11,000.00	\$11,000.00	\$7,000.00	\$7,000.00
8	General Excavation (00330)	CY	80	\$275.00	\$22,000.00	\$40.00	\$3,200.00	\$70.00	\$5,600.00
9	Rock Excavation (00405)	CY	470	\$225.00	\$105,750.00	\$20.00	\$9,400.00	\$220.00	\$103,400.00
10	Vibration Monitoring (00405)	LS	1	\$30,000.00	\$30,000.00	\$45,000.00	\$45,000.00	\$20,000.00	\$20,000.00
11	Trench Resurfacing (00495)	SY	240	\$125.00	\$30,000.00	\$80.00	\$19,200.00	\$160.00	\$38,400.00
12	Trench Resurfacing, Temporary (00495)	SY	67	\$50.00	\$3,350.00	\$60.00	\$4,020.00	\$120.00	\$8,040.00
13	Aggregate Base (00640)	TON	27	\$95.00	\$2,565.00	\$50.00	\$1,350.00	\$92.00	\$2,484.00
14	Level 3, 1/2 inch ACP Mixture (00744)	TON	10	\$350.00	\$3,500.00	\$240.00	\$2,400.00	\$200.00	\$2,000.00
15	Concrete Curbs, Standard 6" Curb (00759)	LF	87	\$80.00	\$6,960.00	\$43.00	\$3,741.00	\$75.00	\$6,525.00
16	Concrete Curbs, Standard Curb and Gutter (00759)	LF	20	\$145.00	\$2,900.00	\$65.00	\$1,300.00	\$75.00	\$1,500.00
17	Concrete Walks (00759)	SF	402	\$30.00	\$12,060.00	\$10.00	\$4,020.00	\$18.00	\$7,236.00
18	Installing Conduit Furnished By Comcast, 2" (00966)	LF	946	\$15.00	\$14,190.00	\$9.00	\$8,514.00	\$10.00	\$9,460.00
19	Installing Conduit Furnished By Lumen, 4" (00966)	LF	911	\$15.00	\$13,665.00	\$9.00	\$8,199.00	\$10.00	\$9,110.00
20	Installing Conduit Furnished By Fatbeam, 2" (00966)	LF	721	\$15.00	\$10,815.00	\$9.00	\$6,489.00	\$10.00	\$7,210.00
21	Installing Conduit Furnished By CRPUD, 2" (00966)	LF	2733	\$15.00	\$40,995.00	\$9.00	\$24,597.00	\$10.00	\$27,330.00
22	Joint Utility Trench (00966)	SF	1680	\$110.00	\$184,800.00	\$60.00	\$100,800.00	\$60.00	\$100,800.00
23	Installing Utility Vaults Furnished By Utility (28" x 41" x 36") (00966)	EA	4	\$4,000.00	\$16,000.00	\$1,000.00	\$4,000.00	\$300.00	\$1,200.00
24	Installing Utility Vaults Furnished By Utility (78" x 36" x 48") (00966)	EA	2	\$4,000.00	\$8,000.00	\$2,000.00	\$4,000.00	\$500.00	\$1,000.00
25	Installing Utility Vaults Furnished By Utility (17" x 30" x 24") (00966)	EA	1	\$1,000.00	\$1,000.00	\$3,900.00	\$3,900.00	\$300.00	\$300.00
26	Installing Utility Vaults Furnished By Utility (60" x 84") (00966)	EA	2	\$8,000.00	\$16,000.00	\$2,000.00	\$4,000.00	\$2,000.00	\$4,000.00
27	Bark Mulch (01040)	CY	4	\$125.00	\$500.00	\$30.00	\$120.00	\$250.00	\$1,000.00
BID SCHEDULE A TOTAL					\$658,150.00		\$365,370.00		\$453,055.00

Bid Item No	Description	Unit	Qty	MOORE EXCAVATION INC.		LANDIS AND LANDIS, INC.		Engineer's Estimate	
				UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
BID SCHEDULE B									
1	3" PVC	LF	415	\$50.00	\$20,750.00	\$30.00	\$12,450.00	\$28.94	\$12,010.43
2	3" RGS	LF	30	\$275.00	\$8,250.00	\$175.00	\$5,250.00	\$73.96	\$2,218.88
3	3" PVC FACTORY ELBOW	EA	6	\$450.00	\$2,700.00	\$310.00	\$1,860.00	\$86.63	\$519.75
4	3" RGS FACTORY ELBOW	EA	3	\$900.00	\$2,700.00	\$610.00	\$1,830.00	\$240.68	\$722.05
5	3/0 AWG CU XHHW	CLF	0.3	\$10,000.00	\$3,000.00	\$10,000.00	\$3,000.00	\$1,066.70	\$320.01
6	METERBASE 200A	EA	1	\$5,000.00	\$5,000.00	\$4,500.00	\$4,500.00	\$698.80	\$698.80
7	TRENCHING & BACKFILL	LF	298	\$150.00	\$44,700.00	\$115.00	\$34,270.00	\$73.80	\$21,992.40
8	TRENCH RESURFACING	SY	33.1	\$125.00	\$4,137.50	\$75.00	\$2,482.50	\$132.04	\$4,370.67



BID TABULATION

PROJECT: S 1ST AND ST HELENS INTERSECTION JOINT UTILITY TRENCHING & ELECTRICAL SERVICES UNDERGROUNDING, #R-685A

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				UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
9	Mobilization	LS	1	\$12,000.00	\$12,000.00	\$10,000.00	\$10,000.00	\$1,737.72	\$1,737.72
10	Erosion Control	LS	1	\$4,500.00	\$4,500.00	\$3,000.00	\$3,000.00	\$1,320.00	\$1,320.00
11	Traffic Control	LS	1	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$1,320.00	\$1,320.00
12	Permitting 200A Services	EA	3	\$3,000.00	\$9,000.00	\$300.00	\$900.00	\$396.00	\$1,188.00
13	Pull Box, 223-LA	EA	1	\$8,500.00	\$8,500.00	\$5,000.00	\$5,000.00	\$7,000.00	\$7,000.00
BID SCHEDULE B TOTAL					\$130,237.50		\$89,542.50		\$55,418.71

BID TOTALS (A+B):

	\$788,387.50	\$454,912.50	\$508,473.71
	MOORE EXCAVATION INC.	LANDIS AND LANDIS, INC.	Engineer's Estimate
<i>Comments:</i>			

Project R-685A - S 1st and St Helens Intersection Joint Utility Trenching & Electrical Services Undergrounding



Alex Bird

To: Luke Price

Cc: Sharon Darroux; Tim Underwood; Mouhamad Zaher



Mon 1/29/2024 2:07 PM

ADVANCED EXCAVATING SPECIALISTS

Luke,

Below is a Sharefile link that will take you to the following Bid Documents:

- 1_R-685A_Public Improvement Contract
- 2_1st & St Helens Franchise Utilities_Plans_Signed
- 3_R-685A Electrical Services Drawings

[R-685A S 1st and St Helens Intersection Joint Utility Trenching & Electrical Services Undergrounding](#)

Please review these documents and submit a bid before **2:00pm, February 15th, 2024.**

We appreciate you expressing interest on bidding this project. Please let us know if you have any questions.

Thank you,

Alexander Bird, PE* | Engineer II

City of St. Helens | Public Works – Engineering Division

265 Strand Street, St. Helens, OR 97051 | www.sthelensoregon.gov

p: (503) 366-8223 | c: (971) 246-2000 | abird@sthelensoregon.gov

*Licensed to practice in the State of Oregon

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Project R-685A - S 1st and St Helens Intersection Joint Utility Trenching & Electrical Services Undergrounding




Alex Bird

To Calvin Huitt

Cc Sharon Darroux; Tim Underwood; Mouhamad Zaher; Kim Smith



Mon 1/29/2024 2:09 PM

 You forwarded this message on 1/29/2024 2:20 PM.

MOORE EXCAVATION INC

Cal,

Below is a Sharefile link that will take you to the following Bid Documents:

- 1_R-685A_Public Improvement Contract
- 2_1st & St Helens Franchise Utilities_Plans_Signed
- 3_R-685A Electrical Services Drawings

 [R-685A S 1st and St Helens Intersection Joint Utility Trenching & Electrical Services Undergrounding](#)

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Thank you,

Alexander Bird, PE* | Engineer II

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Project R-685A - S 1st and St Helens Intersection Joint Utility Trenching & Electrical Services Undergrounding




Sharon Darroux

To: Michael Landis

Cc: Mouhamad Zaher; Alex Bird; Tim Underwood



Mon 1/29/2024 2:21 PM

 You forwarded this message on 1/29/2024 2:24 PM.

LANDIS & LANDIS CONSTRUCTION, LLC

Hi Myke,

It was nice talking to you last week and catching up. Here are the project documents for the intersection work we talked about,

[R-685A S 1st and St Helens Intersection Joint Utility Trenching & Electrical Services Undergrounding](#)

- 1_R-685A_Public Improvement Contract
- 2_1st & St Helens Franchise Utilities Plans
- 3_R-685A Electrical Services Drawings

Please review these documents and submit a bid by **2:00pm, February 15th, 2024.**

The main contact for the project is Alex Bird, PE, Engineer II, abird@sthelensoregon.gov or (503) 366-8223.

I appreciate your expressing interest on bidding this project.

Thank you,

Sharon Darroux, PMP | Engineering Manager

City of St. Helens | Public Works – Engineering Division

265 Strand Street, St. Helens, OR 97051 | www.sthelensoregon.gov

p: (503) 366-8243 | c: (503) 936-0813 | sdarroux@sthelensoregon.gov

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Project R-685A - S 1st and St Helens Intersection Joint Utility Trenching & Electrical Services Undergrounding



Sharon Darroux

To Erik Olsen

Cc Mouhamad Zaher; Alex Bird; Tim Underwood



Reply



Reply All



Forward



Mon 1/29/2024 2:25 PM

T.F.T. CONSTRUCTION, INC.

Hi Erik,

Here are the project documents for the intersection work we talked about,

[R-685A S 1st and St Helens Intersection Joint Utility Trenching & Electrical Services Undergrounding](#)

- 1_R-685A_Public Improvement Contract
- 2_1st & St Helens Franchise Utilities Plans
- 3_R-685A Electrical Services Drawings

Please review these documents and submit a bid by **2:00pm, February 15th, 2024.**

The main contact for the project is Alex Bird, PE, Engineer II, abird@sthelensoregon.gov or (503) 366-8223.

I appreciate your expressing interest on bidding this project.

Thank you,

Sharon Darroux, PMP | Engineering Manager

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