CITY OF WEST DES MOINES
CITY COUNCIL MEETING COMMUNICATION

DATE: November 18, 2024

ITEM:

Public Hearing (5:35 p.m.)
2024 PCC Patching Program – Phase 2

FINANCIAL IMPACT:

The Engineering Estimate of Construction Cost was estimated to be $867,336.40 for the 2024 PCC Patching Program – Phase 2. There were seven (7) bids submitted with the low bid of $762,198.83 being submitted by Skol Trucking, LLC of Johnston, Iowa. Payments will be made from account no. 500.000.000.5250.490 with the ultimate funding intended to come from General Obligation Bonds and Road Use Tax.

This new 2024 PCC Patching Program – Phase 2 project is being established to complete any outstanding work not completed as part of the 2024 PCC Patching Program – Phase 1 (Project No. 0510-002-2024).

BACKGROUND:

The 2024 PCC Patching Program – Phase 2 includes Portland Cement Concrete (PCC) street repairs at various locations throughout the City of West Des Moines. The project is anticipated to be completed by September 30, 2025.

City Council approved of Amendment No. 1 to the Construction Contract with Brothers Cleaning Corporation (dba Brothers Concrete) for the 2024 PCC Patching Program – Phase 1 (Project No. 0510-002-2024) on September 16, 2024. The project was to include Portand Cement Concrete (PCC) street repairs at fifteen (15) general locations throughout the City of West Des Moines, but due to poor performance work was only completed at seven (7) general locations equivalent to approximately 43% of the initial planned work. All remaining work is being transferred to this new 2024 PCC Patching Program – Phase 2 project.

Skol Trucking, LLC submitted the lowest responsive responsible bid. City Staff and the Consultant have met with representatives of Skol Trucking, LLC to ensure that they fully understand the expectations of this project. This project will be the first municipal project that they have been the general contractor on, however their team brings relevant industry experience. Skol Trucking's project manager has extensive concrete experience and will be onsite daily to oversee quality and production. Oscars Concrete, LLC will be the main concrete subcontractor and they have a strong background in full-depth concrete replacement including a recently completed project in Pleasant Hill. City Staff recommend awarding the construction contract to Skol Trucking, LLC.

OUTSTANDING ISSUES:

None.

RECOMMENDATION:

City Council Adopt:

- Resolution adopting Plans, Specifications, Form of Contract, and Estimate of Costs for the 2024 PCC Patching Program – Phase 2;
- Motion receiving and filing Report of Bids;
- Resolution awarding the construction contract to Skol Trucking, LLC.

Lead Staff Member: Brian J. Hemesath, P.E., City Engineer

STAFF REVIEWS

Department Director	Brian J. Hemesath, P.E., City Engineer
Appropriations/Finance	Tim Stiles, Finance Director
Legal	Greta Truman, City Attorney
Agenda Acceptance	

PUBLICATION(S) (if applicable)

Published In	Des Moines Register
Dates(s) Published	November 1, 2024

SUBCOMMITTEE REVIEW (if applicable)

Committee	Public Services		
Date Reviewed	November 11, 2024		
Recommendation	**Yes**	No	Split

RESOLUTION APPROVING ADOPTING PLANS, SPECIFICATIONS, FORM OF CONTRACT, AND ESTIMATE OF COST

WHEREAS, on October 21, 2024, Plans, Specifications, Form of Contract, and Estimate of Cost were filed with the City Clerk for the following described public improvement:

2024 PCC Patching Program – Phase 2
Project No. 0510-005-2024

and,

WHEREAS, notice of hearing on Plans, Specifications, Form of Contract, and Estimate of Cost for said public improvements were published as required by law.

therefore,

BE IT FURTHER RESOLVED BY THE CITY COUNCIL OF THE CITY OF WEST DES MOINES, that the Plans, Specifications, Form of Contract, and Estimate of Costs for said Public Improvement are hereby approved.

PASSED AND APPROVED on this **18th** day of **November, 2024.**

_____
Russ Trimble, Mayor

ATTEST:

_____
Ryan T. Jacobson, City Clerk

RESOLUTION APPROVING THE AWARDING OF A CONTRACT

WHEREAS, the City Council of the City of West Des Moines has heretofore directed advertisement for bids for the following described public improvement:

2024 PCC Patching Program – Phase 2
Project No. 0510-005-2024

and,

WHEREAS, bids have been received and opened by the City Clerk and placed on file by the City Council; and

WHEREAS, the bid of Skol Trucking, LLC in the amount of $762,198.83 was the lowest responsible bid received for said public improvement;

therefore,

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF WEST DES MOINES, IOWA, that a contract for the 2024 PCC Patching Program – Phase 2 is hereby awarded to Skol Trucking, LLC in the amount of $762,198.83 and the bond of said bidder for the project is hereby fixed in the same amount.

BE IT FURTHER RESOLVED that the City Engineer is authorized and directed to return bid bond(s) and/or check(s) to any unsuccessful bidder.

BE IT FURTHER RESOLVED that work on said project may commence as soon as the final contract and bond have been approved by the City Engineer and have been signed by the City Clerk and after the contractor is given a written notice to proceed by the City Engineer.

PASSED AND ADOPTED on this **18th** day of **November, 2024.**

_____
Russ Trimble, Mayor

ATTEST:

_____
Ryan T. Jacobson, City Clerk

TABULATION OF BIDS
2024 PCC PATCHING PROGRAM - PHASE 2
CITY OF WEST DES MOINES
IONWAVE
ISG PROJECT NO. 24-31735
WDM PROJECT NO. ~~0510-002-2024~~ 0510-005-2024
November 06, 2024 @ 2:00pm

Item No.	Description	Unit	Quantity	Engineer's Estimate ISG		SKOL TRUCKING JOHNSTON, IA		TK CONCRETE, INC. PELLA, IA		IOWA CONT INDIA
				Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price
	DIVISION 5 - WATERMAINS AND APPURTANACES									
1	INSTALL GATE VALVE RISER	EA	1	$2,400.00	$2,400.00	$1,450.00	$1,450.00	$3,000.00	$3,000.00	$2,000.00
	DIVISION 6 - STRUCTURES FOR SANITARY AND STORM SEWERS									
2	MANHOLE ADJUSTMENT, MINOR	EA	2	$2,600.00	$5,200.00	$2,450.00	$4,900.00	$2,750.00	$5,500.00	$2,500.00
3	INTAKE ADJUSTMENT, MINOR, DOUBLE GRATE INTAKE	EA	6	$3,000.00	$18,000.00	$2,250.00	$13,500.00	$2,950.00	$17,700.00	$3,300.00
4	INTAKE ADJUSTMENT, MINOR, OPEN THROAT, BOXOUT ONLY	EA	1	$2,400.00	$2,400.00	$1,800.00	$1,800.00	$2,750.00	$2,750.00	$2,500.00
5	INTAKE ADJUSTMENT, MAJOR, SW-501 FULL	EA	1	$5,400.00	$5,400.00	$4,200.00	$4,200.00	$5,725.00	$5,725.00	$5,266.00
6	INTAKE ADJUSTMENT, MAJOR, SW-503 FULL	EA	1	$6,600.00	$6,600.00	$4,800.00	$4,800.00	$7,725.00	$7,725.00	$6,225.00
7	INTAKE ADJUSTMENT, MAJOR, SW-505 FULL	EA	1	$6,600.00	$6,600.00	$4,800.00	$4,800.00	$7,725.00	$7,725.00	$6,778.00
8	INTAKE ADJUSTMENT, MAJOR, SW-506 FULL	EA	1	$8,500.00	$8,500.00	$5,700.00	$5,700.00	$10,750.00	$10,750.00	$8,200.00
9	INTAKE BASE	EA	1	$1,800.00	$1,800.00	$1,300.00	$1,300.00	$1,500.00	$1,500.00	$2,800.00
	DIVISION 7 - STREETS AND RELATED WORK									
10	CURB AND GUTTER REPLACEMENT, 8 IN.	LF	172.5	$95.00	$16,387.50	$90.50	$15,611.25	$70.00	$12,075.00	$83.00
11	SIDEWALK, PCC, 4 IN.	SY	19	$90.00	$1,710.00	$83.42	$1,584.98	$125.00	$2,375.00	$65.00
12	SIDEWALK, PCC, 6 IN.	SY	17	$100.00	$1,700.00	$92.00	$1,564.00	$150.00	$2,550.00	$75.00
13	DETECTABLE WARNING	SF	16	$80.00	$1,280.00	$45.00	$720.00	$75.00	$1,200.00	$85.00
14	FULL DEPTH PATCHES, PCC, M-4 MIX, 7 IN. MINIMUM	SY	169.5	$95.00	$16,102.50	$91.00	$15,424.50	$100.00	$16,950.00	$90.00
15	FULL DEPTH PATCHES, PCC, M-4 MIX, 8 IN. MINIMUM	SY	1494.7	$127.00	$189,826.90	$118.00	$176,374.60	$130.00	$194,311.00	$120.00
16	FULL DEPTH PATCHES, PCC, M-4 MIX, 9 IN. MINIMUM	SY	1844.7	$140.00	$258,258.00	$128.00	$236,121.60	$140.00	$258,258.00	$137.00
17	FULL DEPTH PATCHES, PCC, M-4 MIX, 10 IN. MINIMUM	SY	831.9	$165.00	$137,263.50	$158.00	$131,440.20	$160.00	$133,104.00	$155.00
18	FULL DEPTH PATCHES, PCC, 5-HOUR MIX, 9 IN. MINIMUM	SY	137.6	$200.00	$27,520.00	$185.00	$25,456.00	$250.00	$34,400.00	$200.00
	DIVISION 8 - TRAFFIC CONTROL									
19	PAINTED PAVEMENT MARKINGS, SOLVENT/WATERBORNE	STA	3.86	$800.00	$3,088.00	$495.00	$1,910.70	$750.00	$2,895.00	$565.00
20	PAINTED PAVEMENT MARKINGS, DURABLE	STA	18	$2,000.00	$36,000.00	$1,400.00	$25,200.00	$250.00	$4,500.00	$2,000.00
21	PAINTED SYMBOLS AND LEGENDS, DURABLE	EA	17	$1,000.00	$17,000.00	$685.00	$11,645.00	$400.00	$6,800.00	$1,000.00
22	TEMPORARY TRAFFIC CONTROL	LS	1	$65,000.00	$65,000.00	$52,000.00	$52,000.00	$50,000.00	$50,000.00	$65,000.00
23	PORTABLE DYNAMIC MESSAGE SIGN (PDMS)	DAY	124	$225.00	$27,900.00	$129.00	$15,996.00	$90.00	$11,160.00	$115.00
	DIVISION 11 - MISCELLANEOUS									
24	CONSTRUCTION SURVEY	LS	1	$4,000.00	$4,000.00	$3,100.00	$3,100.00	$10,000.00	$10,000.00	$10,500.00
25	GRADING, SHAPING, AND SEEDING FOR SIDEWALKS	EA	2	$1,200.00	$2,400.00	$1,400.00	$2,800.00	$1,500.00	$3,000.00	$1,500.00
26	SAWCUTTING DUST AND SLURRY MANAGEMENT	LS	1	$5,000.00	$5,000.00	$2,800.00	$2,800.00	$5,000.00	$5,000.00	$6,500.00
	TOTAL BASE BID				**$867,336.40**		**$762,198.83**		**$810,953.00**	

LICENSED PROFESSIONAL ENGINEER
JOSEPH A. WHITEHOUSE
P27483
IOWA

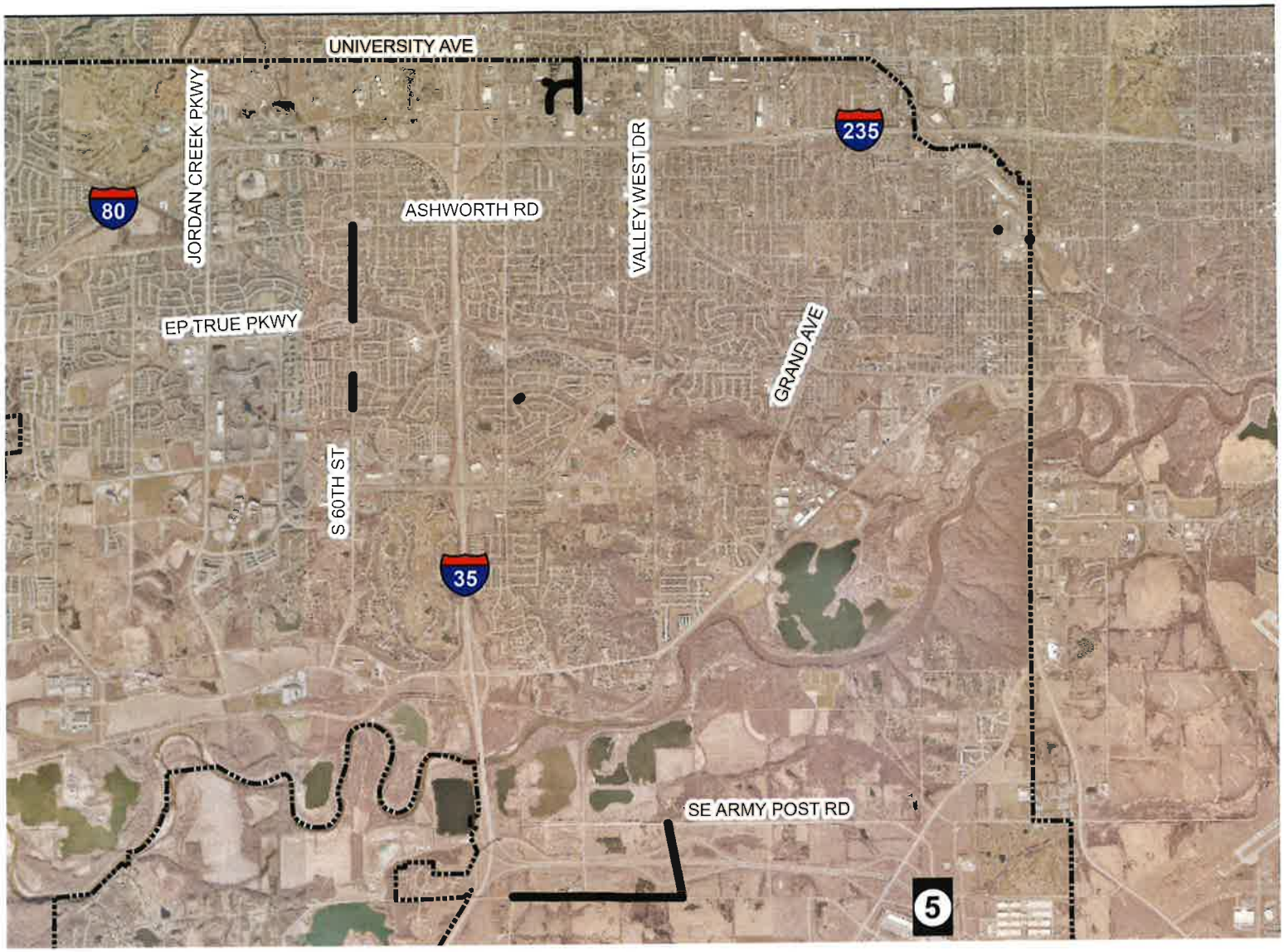
I hereby certify that this engineering document was prepared by me or under my direct personal supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Iowa.

Joseph A. Whitehouse — 11/08/2024
Joseph A. Whitehouse — Date

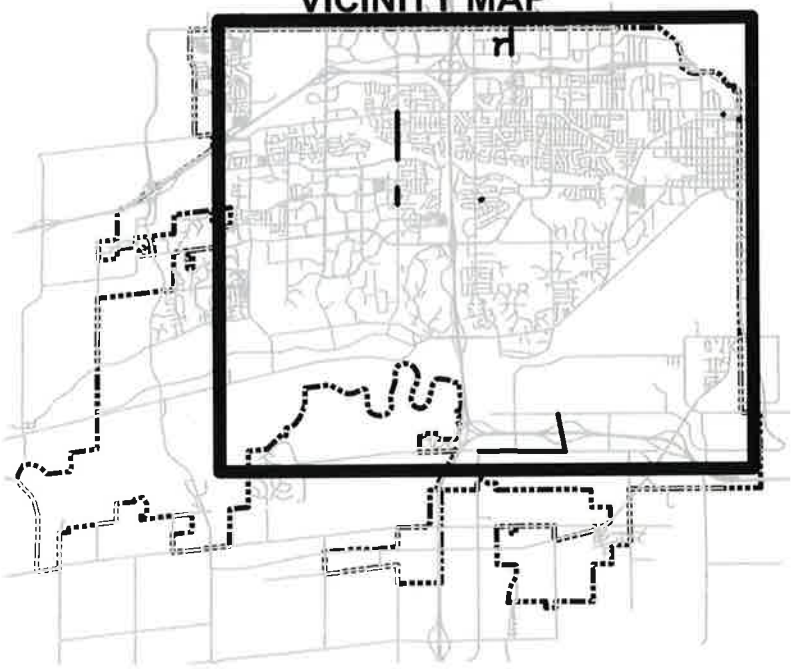
License Number: P27483

My License Renewal Date is 12/31/2025

Pages or sheets covered by this seal: Bid tabulation



VICINITY MAP



LEGEND

PROJECT LOCATION

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THE CITY OF WEST DES MOINES	PROJECT: **2024 PCC Patching Program Phase 2**		
	LOCATION: **Exhibit 'A'**		
	DRAWN BY: JPM	DATE: 9/16/2024	PROJECT NUMBER/NAME: 0510-005-2024	SHT. 1 of 1