

Agenda	Item	Num	ber

7E

DATE December 6, 2021

ORDERING CONSTRUCTION OF
INDIANOLA AVENUE RECONSTRUCTION— E. ARMY POST ROAD TO U.S. HWY 69
AND FIXING A DATE FOR RECEIVING OF BIDS ON DECEMBER 21, 2021
AND PUBLIC HEARING ON JANUARY 24, 2022
ENGINEER'S ESTIMATE IS \$6,344,944.30

WHEREAS, this Council deems it advisable and necessary to construct the below referenced improvement, all in accordance with the plans and specifications, and has caused to be prepared plans, specifications, and form of contract, together with estimate of cost, which are now on file in the City Engineer's Office, 2nd Floor, City Hall, 400 Robert D. Ray Drive, Des Moines, Iowa 50309, for public inspection for the construction of said improvements, and said plans, specifications and form of contract are deemed suitable for the making of said improvement, for which the State of Iowa Department of Transportation (IDOT) and the City of Des Moines, (CITY) have an agreement, previously approved by this Council, under which the IDOT has agreed to advertise, receive, open and tabulate sealed bids, and

WHEREAS, before said plans, specifications, form of contract, and estimated cost of the improvement may be approved, and contract for the construction of the improvement entered into, it is necessary to hold a public hearing.

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DES MOINES, IOWA: That the attached communication recommending construction of the following improvement and the method of financing; and also including the recommendation of the Des Moines City Engineer, as the Engineer, submitting plans, specifications, form of contract documents, and Engineer's estimate of cost for the construction of the following improvement:

Indianola Avenue Reconstruction— E. Army Post Road to U.S. HWY 69, 062017004 STBG-SWAP-1945(852)--SG-77

The improvement includes the reconstruction of Indianola Avenue with an 8-inch thick Portland Cement Concrete (PCC), modified subbase, PCC sidewalks and driveways, storm sewer, intakes, subdrain, traffic signalization, pavement markings, traffic control, restoration, seeding, and miscellaneous associated work to complete the project; all in accordance with the contract documents, including Plan File No. 632-001/304, on Indianola Avenue from E. Army Post Road to U.S. Highway 69, Des Moines, Iowa

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$6,344,944.30. The proposed plans, specifications, and form of contract documents are available for public inspection in the Des Moines City Engineer's Office.

BE IT FURTHER RESOLVED: That this Council hereby determines that it is necessary and advisable to construct said improvement in the manner set forth in the plans, specifications, and form of contract documents submitted by the Engineer; and that payment for the cost of said improvement shall be paid from the funding source identified below.

BE IT FURTHER RESOLVED: That a public hearing on said plans, specifications, form of contract documents, and Engineer's estimate of construction cost for said improvement be held in the City Council Chambers, 2nd Floor, City Hall, 400 Robert D. Ray Drive, Des Moines, Iowa, at 5:00 p.m. on January 24, 2022, at which time this Council will consider any objections offered thereto or to the making of said improvement.



Roll Call Number

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7E

DATE December 6, 2021

BE IT FURTHER RESOLVED: That proposals will be received by the Iowa Department of Transportation, for the construction of said improvements, and the taking of bids in the manner required by law. Proposals received will be opened and tabulated by the Iowa Department of Transportation on December 21, 2021, after which the bids together with a report and recommendation of the Chief Civil Engineer, will be presented to City Council at its next meeting for action thereon.

BE IT FURTHER RESOLVED: That an appropriate Notice to Bidders for said improvement be posted, and Notice of Public Hearing for said improvement be published in the Des Moines Register, all as provided and directed by Chapter 26 and/or 314, Code of Iowa.

(City Council Communication Number	ber attached.)
Moved by	to adopt.
FORM APPROVED:	FUNDS AVAILABLE
sKathleen Vanderpool	s/Nickolas J. Schaul
Kathleen Vanderpool Deputy City Attorney	Nickolas J. Schaul Director of Finance

Funding Source: 2021-2022 CIP, Page 118, Indianola Avenue Improve - E Army Post Road to Hwy 69, ST264, Being: \$3,000,000 (maximum) Surface Transportation Block Grant Program Federal-aid Swap funds being 80% of eligible construction costs under STBG-SWAP-1945(852)--SG-77, \$1,822,844.30 in G.O. Bonds; \$1,500,000 in G.O. Bonds to be issued, and the remaining \$22,100 from Des Moines Waterworks

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CHAPTER STATE	A AG
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COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
WESTERGAARD				
GRAY				
BOESEN				
VOSS				
MANDELBAUM	4			
GATTO				
TOTAL				
MOTION CARRIED	•			APPROVED

I, P. Kay Cmelik, City Clerk of said City Council, hereby certify that at a meeting of the City Council, held on the above date, among other proceedings the above was adopted.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal the day and year first above written.

Mayor

City Clerk

CONSTRUCTION ESTIMATE

1E

DEPARTMENT OF ENGINEERING CITY OF DES MOINES, IOWA

Activity ID 06-2017-004 IDOT PROJECT NO. STBG-SWAP-1945(852)--SG-77 DATE: 11/10/21

PROJECT: INDIANOLA AVENUE RECONSTRUCTION - ARMY POST ROAD TO HWY 69

		SEA AVENUE RECORD TROUBLE - ARRIVET COT ROAD TO THAT US		ESTIMATE	D UNITS	AMOUNT
NO.	ITEM CODE	DESCRIPTION	UNIT	TOTAL	UNIT PRICE	TOTAL
0001	2101-0850001	CLEARING AND GRUBBING	ACRE	0.4	\$10,000.00	\$4,000.00
0002	2101-0850002	CLEARING AND GRUBBING	UNIT	232.9	\$65.00	\$15,138.50
0003	2102-0425071	SPECIAL BACKFILL	CY	468.7	\$50.00	\$23,435.00
0004	2102-2625000	EMBANKMENT-IN-PLACE	CY	3820	\$17.50	\$66,850.00
0005	2102-2710070	EXCAVATION, CLASS 10, ROADWAY AND BORROW	CY	4470	\$15.00	\$67,050.00
0006	2102-2710080	EXCAVATION, CLASS 10, UNSUITABLE OR UNSTABLE MATERIAL	CY	500	\$30.00	\$15,000.00
0007	2104-2710020	EXCAVATION, CLASS 10, CHANNEL	CY	110	\$20.00	\$2,200.00
8000	2105-8425015	TOPSOIL, STRIP, SALVAGE AND SPREAD	CY	16270	\$10.00	\$162,700.00
0009	2109-8225100	SPECIAL COMPACTION OF SUBGRADE	STA	74.6	\$750.00	\$55,950.00
0010	2115-0100000	MODIFIED SUBBASE	CY	5590	\$45.00	\$251,550.00
0011	2121-7425020	GRANULAR SHOULDERS, TYPE B	TON	551	\$40.00	\$22,040.00
0012	2122-5500060	PAVED SHOULDER, HOT MIX ASPHALT MIXTURE, 6 IN.	SY	930.3	\$50.00	\$46,515.00
0013	2123-7450020	SHOULDER FINISHING, EARTH	STA	139.3	\$210.00	\$29,253.00
0014	2213-6745500	REMOVAL OF CURB	STA	0.2	\$3,200.00	\$640.00
0015	2213-7100400	RELOCATION OF MAIL BOXES	EACH	7	\$350.00	\$2,450.00
0016	2301-1033080	STANDARD OR SLIP FORM PORTLAND CEMENT CONCRETE PAVEMENT, CLASS C, CLASS 3 DURABILITY, 8 IN.	SY	28185.7	\$65.00	\$1,832,070.50
0017	2301-1033100	STANDARD OR SLIP FORM PORTLAND CEMENT CONCRETE PAVEMENT, CLASS C, CLASS 3 DURABILITY, 10 IN.	SY	428.3	\$110.00	\$47,113.00
0018	2301-4875006	MEDIAN, P.C. CONCRETE, 6 IN.	SY	421.7	\$80.00	\$33,736.00
0019	2301-6911722	PORTLAND CEMENT CONCRETE PAVEMENT SAMPLES	LS	1	\$7,500.00	\$7,500.00
0020	2315-8275055	SURFACING, DRIVEWAY	TON	114	\$30.00	\$3,420.00
0021	2401-6745650	REMOVAL OF EXISTING STRUCTURES	LS	1	\$20,000.00	\$20,000.00
0022	2402-0425040	FLOODED BACKFILL	CY	66	\$60.00	\$3,960.00
0023	2402-2720000	EXCAVATION, CLASS 20	CY	120	\$50.00	\$6,000.00
0024	2402-2720100	EXCAVATION, CLASS 20, FOR ROADWAY PIPE CULVERT	CY	78	\$30.00	\$2,340.00
0025	2402-2725005	FOUNDATION TREATMENT MATERIAL	TON	20	\$65.00	\$1,300.00
0026	2403-0100020	STRUCTURAL CONCRETE (RCB CULVERT)	CY	40.7	\$700.00	\$28,490.00
0027	2404-7775005	REINFORCING STEEL, EPOXY COATED	LB	5954	\$2.00	\$11,908.00
0028	2414-6772010	CONCRETE PARAPET, FENCE	LF	46	\$100.00	\$4,600.00
0029	2416-0100015	APRONS, CONCRETE, 15 IN. DIA.	EACH	2	\$1,500.00	\$3,000.00
0030	2416-0100018	APRONS, CONCRETE, 18 IN. DIA.	EACH	2	\$1,750.00	\$3,500.00
0031	2416-0100036	APRONS, CONCRETE, 36 IN. DIA.	EACH	1	\$2,500.00	\$2,500.00
0032	2416-0100042	APRONS, CONCRETE, 42 IN. DIA.	EACH	4	\$3,000.00	\$12,000.00
0033	2416-1160042	CULVERT, CONCRETE ENTRANCE PIPE, 42 IN. DIA.	LF	126	\$175.00	\$22,050.00
0034	2416-1180018	CULVERT, CONCRETE ROADWAY PIPE, 18 IN. DIA.	LF	50	\$75.00	\$3,750.00
0035	2417-0225018	APRONS, METAL, 18 IN. DIA.	EACH	2	\$500.00	\$1,000.00
0036	2417-0250017	APRONS, METAL, ARCH, 17 IN. X 13 IN.	EACH	2	\$750.00	\$1,500.00
0037	2417-1060018	CULVERT, CORRUGATED METAL ROADWAY PIPE, 18 IN. DIA.	LF	36	\$50.00	\$1,800.00
0038	2417-1100017	CULVERT, CORRUGATED METAL ARCH ROADWAY PIPE, 17 IN. X 13 IN.	LF	56	\$100.00	\$5,600.00
0039	2418-0000010	TEMPORARY STREAM DIVERSION	EACH	1	\$15,000.00	\$15,000.00
0040	2435-0140148	MANHOLE, STORM SEWER, SW-401, 48 IN.	EACH	2	\$4,500.00	\$9,000.00
0041	2435-0140160	MANHOLE, STORM SEWER, SW-401, 60 IN.	EACH	2	\$6,500.00	\$13,000.00
0042	2435-0140172	MANHOLE, STORM SEWER, SW-401, 72 IN.	EACH	2	\$7,500.00	\$15,000.00
0043	2435-0140184	MANHOLE, STORM SEWER, SW-401, 84 IN.	EACH	1	\$10,000.00	\$10,000.00
0044	2435-0140200	MANHOLE, STORM SEWER, SW-402	EACH	1	\$7,500.00	\$7,500.00
0045	2435-0140210	MANHOLE, STORM SEWER, SW-402 MODIFIED	EACH	1	\$8,500.00	\$8,500.00

			ESTIMATED UNITS		AMOUNT	
NO.	ITEM CODE	DESCRIPTION	UNIT	TOTAL	UNIT PRICE	TOTAL
0046	2435-0250500	INTAKE, SW-505	EACH	23	\$6,500.00	\$149,500.00
0047	2435-0250510	INTAKE, SW-505 MODIFIED	EACH	2	\$7,500.00	\$15,000.00
0048	2435-0250600	INTAKE, SW-506	EACH	23	\$8,500.00	\$195,500.00
0049	2435-0250610	INTAKE, SW-506 MODIFIED	EACH	3	\$10,000.00	\$30,000.00
0050	2435-0251224	INTAKE, SW-512, 24 IN.	EACH	1	\$2,500.00	\$2,500.00
0051	2435-0600010	MANHOLE ADJUSTMENT, MINOR	EACH	1	\$2,000.00	\$2,000.00
0052	2435-0600020	MANHOLE ADJUSTMENT, MAJOR	EACH	6	\$3,000.00	\$18,000.00
0053	2435-0600110	INTAKE ADJUSTMENT, MINOR	EACH	1	\$1,800.00	\$1,800.00
0054	2502-8212036	SUBDRAIN, LONGITUDINAL, (SHOULDER) 6 IN. DIA.	LF	13764	\$10.00	\$137,640.00
0055	2502-8221006	SUBDRAIN RISER, 6 IN., AS PER PLAN	EACH	19	\$550.00	\$10,450.00
0056	2502-8221303	SUBDRAIN OUTLET, DR-303	EACH	109	\$275.00	\$29,975.00
0057	2502-8221306	SUBDRAIN OUTLET, DR-306	EACH	4	\$550.00	\$2,200.00
0058	2503-0111012	STORM SEWER GRAVITY MAIN, TRENCHED, HIGH DENSITY POLYETHYLENE PIPE (HDPE), 12 IN.	LF	41	\$60.00	\$2,460.00
0059	2503-0114215	STORM SEWER GRAVITY MAIN, TRENCHED, REINFORCED CONCRETE PIPE (RCP), 2000D (CLASS III), 15 IN.	LF	2485	\$75.00	\$186,375.00
0060	2503-0114218	STORM SEWER GRAVITY MAIN, TRENCHED, REINFORCED CONCRETE PIPE (RCP), 2000D (CLASS III), 18 IN.	LF	1663	\$80.00	\$133,040.00
0061	2503-0114224	STORM SEWER GRAVITY MAIN, TRENCHED, REINFORCED CONCRETE PIPE (RCP), 2000D (CLASS III), 24 IN.	LF	580	\$95.00	\$55,100.00
0062	2503-0114230	STORM SEWER GRAVITY MAIN, TRENCHED, REINFORCED CONCRETE PIPE (RCP), 2000D (CLASS III), 30 IN.	LF	52	\$110.00	\$5,720.00
0063	2503-0114236	STORM SEWER GRAVITY MAIN, TRENCHED, REINFORCED CONCRETE PIPE (RCP), 2000D (CLASS III), 36 IN.	LF	158	\$140.00	\$22,120.00
0064	2503-0116324	STORM SEWER GRAVITY MAIN, TRENCHED, 2000D LOW CLEARANCE CONCRETE PIPE, EQUIVALENT DIAMETER 24 IN.	LF	146	\$130.00	\$18,980.00
0065	2503-0116330	STORM SEWER GRAVITY MAIN, TRENCHED, 2000D LOW CLEARANCE CONCRETE PIPE, EQUIVALENT DIAMETER 30 IN.	LF	81	\$150.00	\$12,150.00
0066	2503-0200036	REMOVE STORM SEWER PIPE LESS THAN OR EQUAL TO 36 IN.	LF	706	\$30.00	\$21,180.00
0067	2503-0200136	REMOVE STORM SEWER PIPE GREATER THAN 36 IN.	LF	169	\$40.00	\$6,760.00
0068	2503-0200340	STORM SEWER ABANDONMENT, PLUG	EACH	2	\$1,000.00	\$2,000.00
0069	2504-0110008	SANITARY SEWER GRAVITY MAIN, TRENCHED, 8 IN.	LF	154	\$100.00	\$15,400.00
0070	2504-0240036	REMOVE SANITARY SEWER PIPE LESS THAN OR EQUAL TO 36 IN.	LF	154	\$25.00	\$3,850.00
0071	2506-4984000	FLOWABLE MORTAR	CY	12	\$275.00	\$3,300.00
0072	2507-3250005	ENGINEERING FABRIC	SY	212.4	\$5.00	\$1,062.00
0073	2507-6800061	REVETMENT, CLASS E	TON	100	\$60.00	\$6,000.00
0074	2507-8029000	EROSION STONE	TON	31	\$60.00	\$1,860.00
0075	2510-6745850	REMOVAL OF PAVEMENT	SY	23272	\$10.00	\$232,720.00
0076	2510-6750600	REMOVAL OF INTAKES AND UTILITY ACCESSES	EACH	4	\$900.00	\$3,600.00
0077	2511-0300000	REMOVAL OF RECREATIONAL TRAIL	SY	1137	\$10.00	\$11,370.00
0078	2511-0302600	RECREATIONAL TRAIL, PORTLAND CEMENT CONCRETE, 6 IN.	SY	4225.9	\$50.00	\$211,295.00
0079	2511-0310100	SPECIAL COMPACTION OF SUBGRADE FOR RECREATIONAL TRAIL	STA	38.8	\$400.00	\$15,520.00
0800	2511-6745900	REMOVAL OF SIDEWALK	SY	253	\$15.00	\$3,795.00
0081	2511-7526005	SIDEWALK, P.C. CONCRETE, 5 IN.	SY	1112.6	\$50.00	\$55,630.00
0082	2511-7526006	SIDEWALK, P.C. CONCRETE, 6 IN.	SY	198.5	\$80.00	\$15,880.00
0083	2511-7528101	DETECTABLE WARNINGS	SF	461	\$50.00	\$23,050.00
0084	2512-1725256	CURB AND GUTTER, P.C. CONCRETE, 2.5 FT.	LF	200	\$50.00	\$10,000.00
0085	2515-2475006	DRIVEWAY, P.C. CONCRETE, 6 IN.	SY	2595	\$60.00	\$155,700.00
0086	2515-6745600	REMOVAL OF PAVED DRIVEWAY	SY	2885	\$10.00	\$28,850.00
0087	2516-8625000	COMBINED CONCRETE SIDEWALK AND RETAINING WALL	CY	3.2	\$1,000.00	\$3,200.00
0088	2519-3700000	GATE, AS PER PLAN	EACH	2	\$1,000.00	\$2,000.00
0089	2519-4200140	REMOVAL OF FENCE, FIELD	LF	121	\$5.00	\$605.00
0090	2524-6765110	REMOVAL OF TYPE A SIGN	EACH	40	\$100.00	\$4,000.00
0091	2524-9276010	PERFORATED SQUARE STEEL TUBE POSTS	LF	475	\$15.00	\$7,125.00

File: 2-Construction Estimate

				ESTIMATE	D UNITS	AMOUNT
NO.	ITEM CODE	DESCRIPTION	UNIT	TOTAL	UNIT PRICE	TOTAL
0092	2524-9276021	PERFORATED SQUARE STEEL TUBE POST ANCHOR, BREAK-AWAY SOIL INSTALLATION	EACH	27	\$200.00	\$5,400.00
0093	2524-9276024	PERFORATED SQUARE STEEL TUBE POST ANCHOR, BREAK-AWAY CONCRETE INSTALLATION	EACH	12	\$400.00	\$4,800.00
0094	2524-9325001	TYPE A SIGNS, SHEET ALUMINUM	SF	404.4	\$20.00	\$8,088.00
0095	2525-0000100	TRAFFIC SIGNALIZATION	LS	1	\$400,000.00	\$400,000.00
0096	2525-0000120	REMOVAL OF TRAFFIC SIGNALIZATION	LS	1	\$20,000.00	\$20,000.00
0097	2526-8285000	CONSTRUCTION SURVEY	LS	1	\$50,000.00	\$50,000.00
0098	2527-9263117	PAINTED PAVEMENT MARKINGS, DURABLE	STA	53.82	\$120.00	\$6,458.40
0099	2527-9263122	PERMANENT TAPE MARKINGS, REGULAR MARKING TAPE	STA	153.56	\$250.00	\$38,390.00
0100	2527-9263152	PRE-CUT SYMBOLS AND LEGENDS, REGULAR MARKING TAPE	EACH	6	\$300.00	\$1,800.00
0101	2527-9263180	PAVEMENT MARKINGS REMOVED	STA	3	\$350.00	\$1,050.00
0102	2527-9270111	GROOVES CUT FOR PAVEMENT MARKINGS	STA	153.56	\$65.00	\$9,981.40
0103	2527-9270120	GROOVES CUT FOR SYMBOLS AND LEGENDS	EACH	6	\$250.00	\$1,500.00
0104	2528-2518000	SAFETY CLOSURE	EACH	19	\$250.00	\$4,750.00
0105	2528-8445110	TRAFFIC CONTROL	LS	1	\$50,000.00	\$50,000.00
0106	2528-9290050	PORTABLE DYNAMIC MESSAGE SIGN (PDMS)	CDAY	48	\$125.00	\$6,000.00
0107	2530-0400061	HOT MIX ASPHALT (PARTIAL DEPTH PATCH MATERIAL)	TON	46	\$300.00	\$13,800.00
0108	2530-5070221	REGULAR PARTIAL DEPTH HOT MIX ASPHALT FINISH PATCHES, BY AREA	SY	284	\$100.00	\$28,400.00
0109	2533-4980005	MOBILIZATION	LS	1	\$500,000.00	\$500,000.00
0110	2554-0210201	FIRE HYDRANT ASSEMBLY, WM-201	EACH	3	\$4,500.00	\$13,500.00
0111	2554-0212020	VALVE BOX EXTENSION	EACH	4	\$750.00	\$3,000.00
0112	2554-0212030	VALVE BOX REPLACEMENT	EACH	3	\$700.00	\$2,100.00
0113	2554-0214000	FIRE HYDRANT ADJUSTMENT	EACH	1	\$3,500.00	\$3,500.00
0114	2555-0000010	DELIVER AND STOCKPILE SALVAGED MATERIALS	LS	1	\$2,500.00	\$2,500.00
0115	2599-9999005	('EACH' ITEM) CONNECTION TO EXISTING RCB CULVERT	EACH	1	\$5,000.00	\$5,000.00
0116	2599-9999005	('EACH' ITEM) FIRE HYDRANT ASSEMBLY REMOVAL	EACH	3	\$1,500.00	\$4,500.00
0117	2599-9999005	('EACH' ITEM) SPECIAL STORM STRUCTURE	EACH	1	\$3,000.00	\$3,000.00
0118	2599-9999009	('LINEAR FEET' ITEM) Tree Protection Fence	LF	1630	\$7.50	\$12,225.00
0119	2599-9999018	('SQUARE YARDS' ITEM) CEMENT TREATED SUBGRADE	SY	15000	\$10.00	\$150,000.00
0120	2599-9999018	('SQUARE YARDS' ITEM) TEMPORARY GRANULAR SURFACING	SY	6396	\$8.00	\$51,168.00
0121	2601-2634105	MULCHING, BONDED FIBER MATRIX	ACRE	8.6	\$3,000.00	\$25,800.00
0122	2601-2636044	SEEDING AND FERTILIZING (URBAN)	ACRE	8.6	\$1,600.00	\$13,760.00
0123	2601-2642120	STABILIZING CROP - SEEDING AND FERTILIZING (URBAN)	ACRE	8.6	\$1,000.00	\$8,600.00
0124	2602-0000020	SILT FENCE	LF	633	\$2.50	\$1,582.50
0125	2602-0000030	SILT FENCE FOR DITCH CHECKS	LF	1275	\$2.50	\$3,187.50
0126	2602-0000071	REMOVAL OF SILT FENCE OR SILT FENCE FOR DITCH CHECKS	LF	1908	\$0.25	\$477.00
0127	2602-0000101	MAINTENANCE OF SILT FENCE OR SILT FENCE FOR DITCH CHECK	LF	191	\$0.50	\$95.50
0128	2602-0000312	PERIMETER AND SLOPE SEDIMENT CONTROL DEVICE, 12 IN. DIA.	LF	18895	\$3.50	\$66,132.50
0129	2602-0000351	REMOVAL OF PERIMETER AND SLOPE OR DITCH CHECK SEDIMENT CONTROL DEVICE	LF	18895	\$0.50	\$9,447.50
0130	2602-0000530	GRATE INTAKE SEDIMENT FILTER BAG	EACH	108	\$170.00	\$18,360.00
0131	2602-0000540	MAINTENANCE OF GRATE INTAKE SEDIMENT FILTER BAG	EACH	216	\$40.00	\$8,640.00
0132	2602-0000550	REMOVAL OF GRATE INTAKE SEDIMENT FILTER BAG	EACH	108	\$35.00	\$3,780.00
0133	2602-0010010	MOBILIZATIONS, EROSION CONTROL	EACH	4	\$500.00	\$2,000.00
0134	2602-0010020	MOBILIZATIONS, EMERGENCY EROSION CONTROL	EACH	4	\$1,000.00	\$4,000.00
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Prepared	Prepared By: Zach Erickson via JEO TOTAL CONSTRUCTION COST				\$6,344,944.30	

Prepared By: Zach Erickson via JEO	TOTAL CONSTRUCT
Checked By:	