



City of Bixby Bixby Public Works Authority Meeting Agenda

Monday, October 13, 2025

**Immediately Following the
City Council Meeting**

**Bixby Municipal Building
111 N. Cabaniss Ave., Bixby,
OK 74008**

Public comments are limited to items on the agenda. Those wishing to speak on agenda items will need to appear in the City Council Chamber.

Call to Order

Chairman

Roll Call

Shannon Duran, City Clerk

Consent Agenda

Secretary's Report

Consider and Approve:

- 1) Minutes for the Bixby Public Works Authority Meeting dated 9/22/25.
- 2) Public notice schedule for the Bixby Public Works Authority meetings for calendar year 2026.
- 3) Consider and/or approve repair of South Bridge generator from Emergency Power Systems, Inc. \$20,196.79
- 4) Discuss and/or approve the Purchase Order for FY26 for the Water Department for Utility Supply for \$25,000.00.
- 5) Discuss and/or approve Change Order No. 1 for the Greyhawk Basin Sanitary Sewer Interceptor Project; \$42,287.60.

Regular Agenda

- 1) Consider, discuss, adopt, revise or amend a Resolution authorizing the issuance of the Bixby Public Works Authority Capital Improvements Revenue Note, Series 2025; Waiving competitive bidding on said note and authorizing the sale of such note at par; Approving a Trust Indenture, Note Purchase Agreement, Security Agreement and such other documents and agreements as may be necessary or required; and containing other provisions relating thereto. Resolution 2025-23

Charles Barnes, Finance Director

2) Adjournment

Notice of Posting

This Notice and Agenda was posted on the bulletin board this day of October 9, 2025, on or before 5:00 p.m., at City Municipal Building, 111 N. Cabaniss Avenue, Bixby, Oklahoma, 74008.

Respectfully Submitted

Shannon Duran
City Clerk

Note: All cell phones and pagers must be turned off or operated silently during all meetings.

21 O.S. Section 280 provides the following: A. It is unlawful for any person, alone or in concert with others and without authorization, to willfully disturb, interfere or disrupt state business, agency operations or any employee, agent, official or representative of the state. B. It is unlawful for any person who is without authority or who is causing any disturbance, interference or disruption to willfully refuse to disperse or leave any property, building or structure owned, leased or occupied by state officials, employees, agents or representatives or used in any manner to conduct state business or operations after proper notice by a peace officer, sergeant-at-arms, or other security personnel. C. Any violation of the provisions of this section shall be a misdemeanor punishable by imprisonment in the county jail for a term Oklahoma Statutes - Title 21. Crimes and Punishments Page 94 of not more than one (1) year, by a fine not exceeding One Thousand Dollars (\$1,000.00), or by both such fine and imprisonment. D. For purposes of this section, "disturb, interfere or disrupt" means any conduct that is violent, threatening, abusive, obscene, or that jeopardizes the safety of self or others.

For Special Accommodations

Persons who require a special accommodation to participate in this meeting should contact City Clerk, Shannon Duran: City Municipal Building, 111 N. Cabaniss Avenue, Bixby, Oklahoma, 74008, 918-366-4430 or email [City Clerk, Shannon Duran \(sduran@bixbyok.gov\)](mailto:sduran@bixbyok.gov), as far in advance as possible and preferably at least 48-hours before the date of the meeting. Persons using a Telecommunication Device for the Deaf may contact Oklahoma Relay at 1-800-722-0353 and voice calls should be made to 1-800-522-8506 to communicate via telephone with hearing telephone users and vice versa.

Regular Agenda Item Commentary

Item Title

Minutes for the Bixby Public Works Authority Meeting dated 9/22/25.

Initiator**Staff Information Source****Background****Exhibits**

1. document (4)

Key Issue**Council Action****Recommendation****Item No:** 1.**Meeting Date**

October 13, 2025

Meeting

20251013 Bixby Public Works Authority Agenda

Bixby Public Works Authority Meeting Minutes

Bixby Municipal Building
111 N. Cabaniss Ave., Bixby, OK 74008
September 22, 2025 at 6:00 PM

The agenda for the regularly scheduled meeting of the Bixby Public Works Authority of the city of Bixby was posted on the bulletin board at the Bixby Municipal Building, 111 N. Cabaniss Ave., Bixby, OK 74008 on September 18, 2025 on or before 5:00 p.m.

Call to Order

Mayor Girard called the meeting to order at 8:12 pm

Roll Call

Candyce Karpe, Assistant City Clerk, called roll, and the following were present:

Members Present

Mayor Brad Girard
Vice Mayor Bobby Schultz
Council Member Ken Hirshey
Council Member Mike David
Council Member Ryan Payne

Staff Present

Joey Wiedel, City Manager
JT Hammons, City Attorney
Shannon Duran, City Clerk

Consent Agenda

- 1) Minutes for the Bixby Public Works Authority Meeting dated 9/8/25.
- 2) Consider and/or approve purchase order to Nuvonic for an emergency repair at the Wastewater Treatment Plant in the amount of \$15,972.26.

Mayor Girard asks for a motion to approve items 1 and 2. Vice Mayor Shultz made a motion to approve, seconded by Councilor Hirshey. The vote was taken with the following results:

Carried:5-0

Ayes: Schultz, Hirshey, Payne, David, Girard,

Nays: 0

Regular Agenda

- 1) Adjournment

Adjournment was called at 8:13 pm.

Mayor

City Clerk

Consent Agenda Item Commentary

Item Title

Public notice schedule for the Bixby Public Works Authority meetings for calendar year 2026.

Initiator

Shannon Duran

Staff Information Source

Shannon Duran

Background**Exhibits**

1. PUBLIC NOTICE BPWA MEETING DATES FOR 2026

Key Issue**Council Action****Recommendation****Item No: 2.****Meeting Date**

October 13, 2025

Meeting

20251013 Bixby Public Works Authority Agenda

PUBLIC NOTICE

THE SCHEDULE OF REGULAR MEETINGS FOR CALENDAR YEAR 2026 OF THE BIXBY BIXBY PUBLIC WORKS AUTHORITY, A PUBLIC TRUST CREATED FOR THE BENEFIT OF THE CITY OF BIXBY, OKLAHOMA

Public Notice is given and filed with the Bixby City Clerk that, for Calendar Year 2026, except as otherwise noted below, the Bixby Public Works Authority, a public trust created for the benefit of the City of Bixby Oklahoma will hold its first regular monthly meeting on the second Monday of each month and its second regular monthly meeting on the fourth Monday of each month. Should a meeting fall on a holiday, the regular meeting will be held on the following Tuesday. These regular meetings will be held at 6:00 P.M. in City Council Chambers of the Bixby Municipal Building, located at 111 N. Cabaniss Avenue, in the City of Bixby, Oklahoma. If the Bixby City Council is scheduled to meet at the same dated, time and location, the Bixby Public Works Authority's regular meeting will immediately follow the City Council's meeting. (Authority: Title 25 Oklahoma Statutes, Section 311(A))

REGULAR MEETING DATES

January	12
January	26
February	09
February	23
March	09
March	23
April	13
April	27
May	11
May (Tues)	26
June	08
June	22
July	13
July	27
August	10
August	24
September	14
September	28
October	12
October	26
November	09
December	14

Consent Agenda Item Commentary

Item Title

Consider and/or approve repair of South Bridge generator from Emergency Power Systems, Inc. \$20,196.79

Initiator

Kim Coody

Staff Information Source

Kim Coody

Background

EPS conducted the annual generator maintenance and load banking for all station and plant generators. The generator at South Bridge is not running and needs repairs. Replace the starting battery, injection pump, ATD controller as well as polish the fuel and clean the subbase fuel tank. This generator is not functional without these repairs.

Exhibits

1. EPS55438 Jacob's (City of Bixby) generator repair needs 02 September 2025

Key Issue

repairs

Council Action

Consider and/or approve

Recommendation

Approve expenditure

Item No: 3.**Meeting Date**

October 13, 2025

Meeting

20251013 Bixby Public Works Authority Agenda



**Emergency
Power
Systems
Inc.**

**GENERATORS
SWITCHGEAR
RENTAL**

**2959 W 21st Street
TULSA, OKLAHOMA 74107
(918) 446-0404, Fax (918) 446-2411
E-mail: service@epstulsa.com**

**SALES
SERVICE
FABRICATION**

ESTIMATE

Jacob's
Jacob Smith
Multiple generator sites
jacob.smith1@jacobs.com

Estimate No. EPS55438
September 9, 2025

Re: Several repair needs at several generator sites.

126 LS

- Flush & fill the cooling system, belts, T-stat & gaskets, air filter replacement, 2 new starting batteries and replace the water pump

Total price for above scope of work including hardware and labor is: **\$4,394.86**

131 LS

- Replace the air filter, flush & fill the cooling system, replace the T-stat & gaskets

Total price for above scope of work including hardware and labor is: **\$1,997.14**

Atkinson Acres

- Replace the radiator

Total price for above scope of work including hardware and labor is: **\$4,267.86**

Ellard

- Replace the air filter

Total price for above scope of work including hardware and labor is: **\$475.71**

Lantern Hill

- Replace the main breaker that is on the system to the correct size

Total price for above scope of work including hardware and labor is: **\$2,558.57**

South Bridge

- Replace the starting battery, Injection pump, ATS controller as well as polish the fuel and clean the subbase fuel tank

Total price for above scope of work including hardware and labor is: **\$20,196.79**

Whitehawk

- Replace the starting battery, resecure the fan shroud, clean the fuel tank and polish the fuel

Total price for above scope of work including hardware and labor is: **\$2,961.14**

(Price does not include any applicable state or local taxes). This estimate is valid for 30 days from date of issue. Additional charges may apply if parts prices increase after the 30-day period. A 4% convenience fee will apply to all credit card payments.

EPS payment terms are Net 30 with approved credit.

The above scope of work and price is accepted by:

_____ Date: _____

If you have any questions about this estimate, please contact the Service Department at (918) 446-0404. Thank you for choosing Emergency Power Systems Inc. for your complete service needs.

**Emergency Power Systems, Inc.
Service Department**

Consent Agenda Item Commentary

Item Title

Discuss and/or approve the Purchase Order for FY26 for the Water Department for Utility Supply for \$25,000.00.

Initiator

Bryan Toney

Staff Information Source

Bryan Toney

Background**Exhibits****Key Issue**

Approval of PO for purchase of Water Supplies

Council Action

Approve or Deny

Recommendation

Approve

Item No: 4.**Meeting Date**

October 13, 2025

Meeting

20251013 Bixby Public Works Authority Agenda

Consent Agenda Item Commentary

Item Title

Discuss and/or approve Change Order No. 1 for the Greyhawk Basin Sanitary Sewer Interceptor Project; \$42,287.60.

Initiator**Staff Information Source**

Gwen Plante

Background

This is a formal request from the U.S. Army Corps of Engineers regarding the installation of contact grout for the Greyhawk Sewer Interceptor bore crossing at Fry Ditch. The contact grout will be placed on the outside of the bore casing as a preventive measure to mitigate potential erosion in the creek bed and to prevent any future settling.

Exhibits

1. Greyhawk Basin Sanitary Sewer Interceptor Change Order No. 1

Key Issue

Discuss and/or take action on

Council Action**Recommendation**

Approve

Item No: 5.**Meeting Date**

October 13, 2025

Meeting

20251013 Bixby Public Works Authority Agenda

COST BREAKDOWN FOR SUPPORT OF CHANGE ORDER

Reference Document:

Contract No.: Greyhawk Basin Sewer Interceptor
 Project No.:
 Contractor: Timber Wolf Excavating, LLC

Date: 10/06/25

Description of Work:

Provide anular grout at casing under Frye Ditch

Materials:

Items	Units	Cost	Quantity	Amount
				\$0.00
				\$0.00
				\$0.00
				\$0.00
				\$0.00
				\$0.00
			Sub-Total	\$0.00
			10% Profit	\$0.00
			Total	\$0.00

Labor:

Job Title	Rate/Hr.	Total Hrs.	Amount
Superintendent/PM	\$110.00	20.00	\$2,200.00
Laborer/Operator	\$75.00	40.00	\$3,000.00
			\$0.00
			\$0.00
			\$0.00
			\$0.00
		Sub-Total	\$5,200.00
		15% Profit	\$780.00
		Total	\$5,980.00

Payroll Additives:

Item	% of Labor	Amount
Insurance	1.00%	\$52.00
Taxes	8.60%	\$447.20
Worker's Compensation	10.70%	\$556.40
Employee Fringe Benefits	4.00%	\$208.00
Total		\$1,263.60

Equipment:

Type	Cost/Hr.	Total Hrs.	Amount
			\$0.00
			\$0.00
			\$0.00
			\$0.00
			\$0.00
		Total	\$0.00

Sub-Contractor Cost (Texas Auger-See Submittal)	\$31,840.00
Mark-up On Sub-Contractor (10%)	\$3,184.00
Contractor Cost	\$6,463.60
Contractor Profit	\$780.00
Contractor Total	\$42,267.60

Total Lump Sum Cost for Work Described	\$42,267.60
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If Not Lump Sum, Cost Per Unit	Total Cost Quantity
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City of Bixby, Oklahoma
Greyhawk Basin Sewer Interceptor

October 2, 2025

Background

Texas Auger Boring is being asked to install Contact Grout for a 270 LF 42-inch casing dry auger bore.

Texas Auger Boring

Texas Auger Boring will install the 42-inch dry auger boring casing tunnel 270 LF. Once installed to completion, Texas Auger Boring will cut ports within the casing at placements of 10 / 12 / 2 at 15-foot intervals and will weld pipe couplings to these locations. (see Attached)

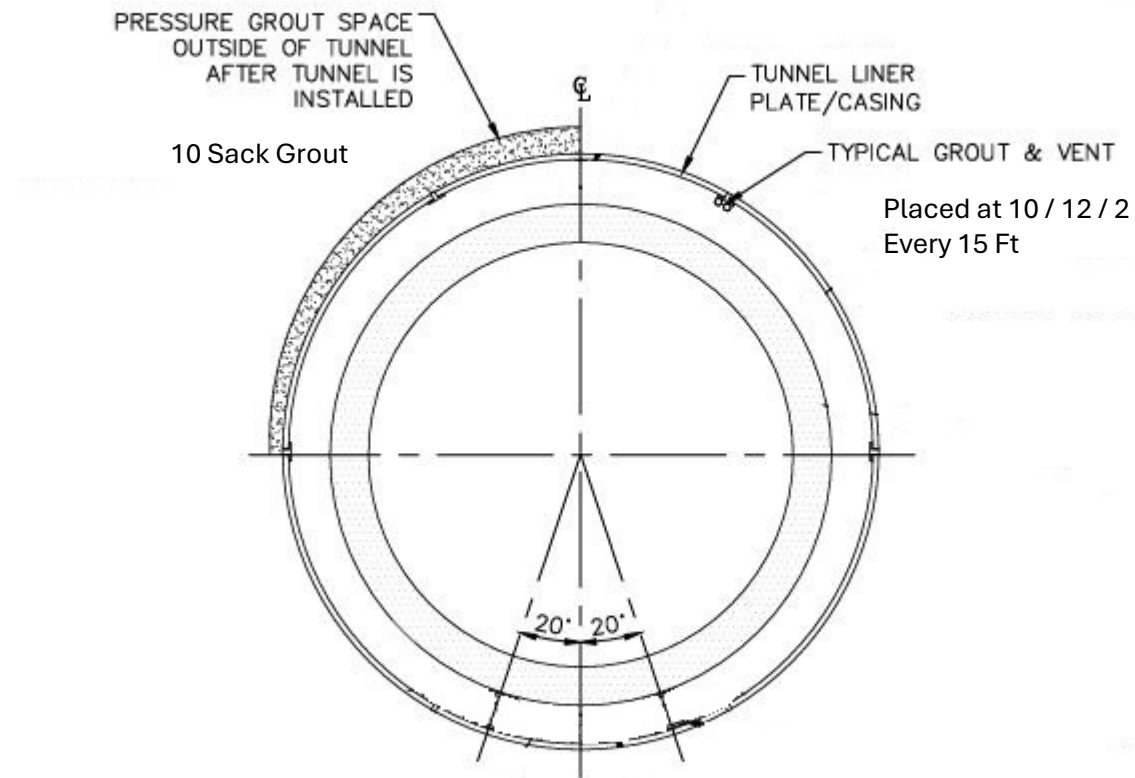
It will take approximately 2 days to cut the casing and tack weld on all the pipe couplings covering the entire length of the casing. Once completed it will take another 2 days to contact grout the entire tunnel. Texas Auger Boring will then take 1 day to cut off all the pipe couplings for the carrier pipe installation.

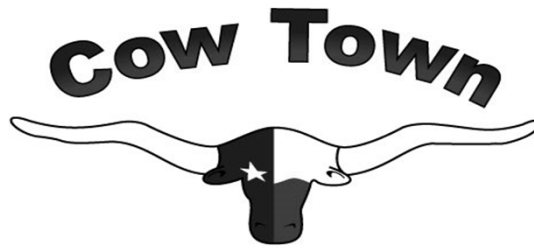
Lone Star Concrete Pumping

Lone Star Concrete Pumping will be providing all the necessary equipment and manpower resources for the all the grouting activities. A 10-sack grout will be utilized for the contact grout. (see Attached Grout Mix)

Tunnel Configuration

Casing
Casing Spacers





Date: 6/30/2025

No. of Pages: 13

REDI MIX CONCRETE

E-mail Transmittal

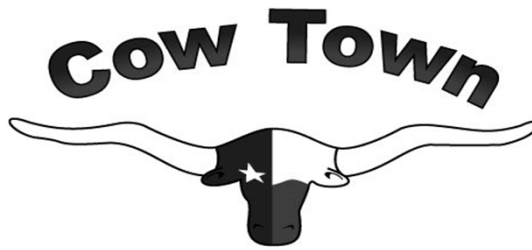
E-mail: -
To: Trey Fowler
Company: Trey Fowler
Phone: (817) 925-6122
Fax: -

E-mail: htamimi@cowtownrm.us
From: Husam Tamimi, P.E.
Quality Control Manager
PO Box 162327
Fort Worth, Texas 76111
Phone: (682) 360-9099
Fax: (817) 281-0043

Please acknowledge our request to receive copies of all **concrete test reports** so that we can update our files.

You can send them to: **htamimi@cowtownrm.us**

Please specify **mix design numbers** when placing the order. For orders, call dispatch at **817-759-2599**.



REDI MIX CONCRETE
PORTLAND CEMENT CONCRETE MIX DESIGN

Date: June 30, 2025

Mix Design #: ACP-10D

⁴ **Contractor:** Trey Fowler
Project: 710 W Renner Rd, Richardson, Texas
Specific Use: Auger Cast Pile Grout

MIX DESIGN PARAMETERS

¹ Minimum Compressive Strength: 4000 psi @ 28 Days	Sack Content: 10.40
Air Content: Entrapped Only	Fly Ash Content: 23%
² Slump Range (inches): 9 +/- 3"	
W/Cm Ratio (lb/lb): 0.45 (5.09 gal/sk)	Theoretical Plastic Unit Weight: 140.9 pcf

ONE CUBIC YARD MIX PROPORTIONS

³ <u>Materials</u>	<u>ASTM Standards</u>		<u>Weights per cubic</u> <u>Yard, SSD</u>	<u>Absolute</u> <u>Volume</u>
Cement	ASTM C 150	Type I/II Cemex	753 lbs.	3.83 cu.ft.
Fly Ash	ASTM C 618	Class F Eco Material	225 lbs.	1.39 cu.ft.
Fine Aggregate	ASTM C 33	N-Tex Sand	2384 lbs.	14.31 cu.ft.
Admixture 1	ASTM C 494	Type A (Sika 686)	5.0 oz./cwt.	48.9 oz.
Admixture 2	ASTM C 494	Type D (Sika Plastiment)	9.0 oz./cwt.	88.0 oz.
City Water	ASTM C 1602		52.9 gal.	441 lbs.
				7.07 cu.ft.
			Air Void	0.41 cu.ft.
				27.00 cu.ft.

¹This design will meet or exceed design strengths when tested and evaluated in accordance with applicable ASTM test methods and standards, and when concrete is placed and cured using recommended construction practices. Only strength specimens molded and initially cured per ASTM C 31-03a will be considered for acceptance, in accordance with ACI 318.

²Slump achieved after the addition of water-reducing admixtures.

³Material Source, Admixture Dosage(s) and Type(s) may vary depending on the availability, average concrete temperatures and specific job conditions.

⁴Please add Cow Town Redi Mix "htamimi@cowtownrm.us" to the distribution list to receive copies of all concrete test reports, per ACI 318.



Field Test Data

Mix No. **ACP-10D**

Basis for Selection

ACI 318, Section 5.3.2.1 (5-2)

Contractor: Various
Project: Various
Laboratory: Various

Design Strength: **4000** psi
Data Represents: **28** Tests
Data Updated: **6/30/2025**

Mod. Standard Deviation: **664** psi
Required Strength: **5047** psi
Average Strength: **5887** psi

			Conc.		Unit Weight	7 Day Compressive			28 Day Compressive Strength Data							
#	Date	Slump	Temp	Air%		Cyl. 1	Cyl. 2	7 Day Avg.	Cyl. 1	Cyl. 2	SetAvg	Avg./3	Range	St. Dev.	RunAvg	56 Day
1	12/02/2021		65			4330	4210	4270	6180	5740	5960	5960	440		5960	
2	07/24/2014	10.75	70			4110	4030	4070	5040	5540	5290	5630	500	474	5630	
3	07/23/2014	10.50	71			4310	4330	4320	5680	6430	6060	5770	750	419	5770	
4	07/22/2014	11.00	75			3660	4270	3970	6070	6120	6100	5820	50	380	5850	
5	07/18/2014	10.50	69			3510	4200	3860	6290	5700	6000	6050	590	335	5880	
6	07/15/2014	10.50	71			4380	5570	4980	6340	6280	6310	6140	60	347	5950	
7	07/14/2014	10.50	70			4490	5270	4880	6800	7170	6990	6430	370	504	6100	
8	07/11/2014	10.50	70			4020	3550	3790	4530	4970	4750	6020	440	668	5930	
9	07/10/2014	10.50	75			4360	3850	4110	5990	6210	6100	5950	220	627	5950	
10	07/09/2014	10.50	70			3670	3440	3560	4940	4950	4950	5270	10	671	5850	
11	07/08/2014	10.50	78			4620	5300	4960	6030	5730	5880	5640	300	636	5850	
12	07/03/2014	10.50	73			5570	5090	5330	6740	6900	6820	5880	160	668	5930	
13	07/02/2014	10.50	77			4660	5210	4940	6770	6090	6430	6380	680	654	5970	
14	07/01/2014	11.00	76			3470	3740	3610	5210	5100	5160	6140	110	665	5910	
15	06/30/2014	10.00	76			3650	4230	3940	5120	5700	5410	5670	580	654	5880	
16	06/27/2014					5940	6640	6290	7050	6670	6860	5810	380	677	5940	
17	06/27/2014	11.00	70			4120	3960	4040	5080	5590	5340	5870	510	672	5910	
18	06/24/2014	10.50	74			6190	5240	5720	6990	6140	6570	6260	850	670	5940	
19	06/16/2014					3750	4560	4160	5930	5860	5900	5940	70	651	5940	8190
20	06/16/2014	10.50	83			4060	4530	4300	5420	5250	5340	5940	170	648	5910	6230
21	06/12/2014	10.50	79			5750	5120	5440	6130	5560	5850	5700	570	632	5910	
22	06/11/2014					4730	5330	5030	6080	6450	6270	5820	370	622	5920	
23	06/06/2014	10.00	81			3910	3380	3650	4930	5330	5130	5750	400	629	5890	6120
24	06/04/2014					4620	4910	4770	5970	5850	5910	5770	120	616	5890	
25	06/02/2014					4300	4500	4400	4650	4320	4490	5180	330	665	5830	
26	06/02/2014	10.00	73			4110	4330	4220	6380	7210	6800	5730	830	678	5870	
27	05/30/2014	10.50	74			4460	4820	4640	5660	6190	5930	5740	530	665	5870	
28	05/29/2014					5700	6460	6080	6670	5790	6230	6320	880	656	5890	



TXDOT MPL # 99332
Material # 1442809

2580 Wald Road
New Braunfels, TX 78132
Telephone (210) 250-4100
FAX (210) 250-4044
Customer Service
Telephone (800) 492-9004
FAX (210) 250-4153

**CEMENT
MILL
TEST
REPORT**

Cement Identified as: Balcones Type I, Type II **6/7/2025**

Plant: CEMEX Cement of Texas, LP **Beginning Production Date:** May 1, 2025
Location: New Braunfels, TX **Ending Production Date:** May 31, 2025

CHEMICAL REQUIREMENTS (ASTM C-114)	Spec. Limit (ASTM C-150)	TYPE I	TYPE II	TEST RESULTS
Silicon Dioxide (SiO ₂), %	Min	---	---	20.5
Aluminum Oxide (Al ₂ O ₃), %	Max	---	6.0	4.5
Ferric Oxide (Fe ₂ O ₃), %	Max	---	6.0	3.2
Calcium Oxide (CaO), %	---	---	---	63.8
Magnesium Oxide (MgO), %	Max	6.0	6.0	1.1
Sulfur Trioxide (SO ₃), %	---	---	---	2.8
Loss on Ignition (LOI), %	Max	3.5	3.5	3.0
Insoluble Residue (IR), %	Max	1.50	1.50	0.52
Free Lime, %	---	---	---	1.7
Alkalies (Na ₂ O equivalent), %	---	---	---	0.49
Na ₂ O Equ. STDev	---	---	---	.49+/-0.05
CO ₂ in Cement, %	---	---	---	1.9
Limestone in Cement, %	Max	5.0	5.0	2.9
CaCO ₃ in Limestone, %	Min	40	40	97
Total Carbonates, %	Min	70	70	98
Inorganic Processing Addition, % *	Max	5.0	5.0	1.9
POTENTIAL PHASE COMPOSITION **				
Tricalcium Silicate (C ₃ S), %	Max	---	---	53
Tricalcium Aluminate (C ₃ A), %	Max	---	8	6
Heat Index, C ₃ S + (4.75 C ₃ A)	Max	100	100	84
PHYSICAL REQUIREMENTS				
(ASTM C-204) Blaine Fineness, cm ² /g	Min	2600	2600	4170
(ASTM C-430) 45 µm Mesh Fineness %/325				95
(ASTM C-191) Time of Setting (Vicat)				
Initial Set, mins	Min	45	45	100
Final Set, mins	Max	375	375	210
(ASTM C-185) Air Content, %	Max	12	12	6
(ASTM C-109) Compressive Strength				
1-Day, psi	---	---	---	2110
3-Day, psi	Min	1740	1450	3680
7-Day, psi	Min	2760	2470	4710
(Previous) 28-Day, psi	---	---	---	6430
(ASTM C-1702) Heat of Hydration (3-Day), cal/g	Test result is provided for information only			75

* This cement contains processing additions which meet the requirements of ASTM C-465. Compliance documents are available upon request.
Additional data for the Inorganic Processing Addition is located on page 2 of this certification.

** Potential Phase Composition adjusted per A1.6.

CEMEX hereby certifies that this cement meets or exceeds the chemical and physical specifications of:

- [X] ASTM C-150 for Type I
- [X] ASTM C-150 for Type II



2580 Wald Road
New Braunfels, TX 78132
Telephone (210) 250-4100
FAX (210) 250-4044
Customer Service
Telephone (800) 492-9004
FAX (210) 250-4153

**CEMENT
MILL
TEST
REPORT**

Cement Identified as: **Balcones Type I, Type II** 6/7/2025
Plant: CEMEX Cement of Texas, LP Beginning Production Date: May 1, 2025
Location: New Braunfels, TX Ending Production Date: May 31, 2025

ADDITIONAL DATA

Inorganic Processing Addition

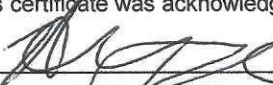
Type	Bag House Dust	Limestone
Silicon Dioxide (SiO ₂), %	10.9	2.1
Aluminum Oxide (Al ₂ O ₃), %	2.6	0.2
Ferric Oxide (Fe ₂ O ₃), %	1.3	0.0
Calcium Oxide (CaO), %	45.8	54.4
Magnesium Oxide (MgO), %	0.62	0.45
Sulfur Trioxide (SO ₃), %	0.2	0.0

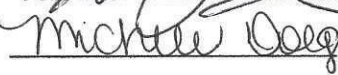
Base Cement Phase Composition

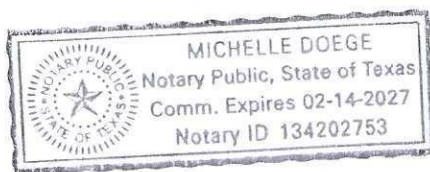
C3S, %	56
C2S, %	19
C3A, %	7
C4AF, %	10

CEMEX hereby certifies that the above described data represents the materials used in the cement manufactured during the production period indicated.

This certificate was acknowledged before me on 6/07/2025

by  (Hunter J. Martinez) Quality Control Manager

 (Signature of Notary)



ASTM C618 / AASHTO M295 Testing of Oak Grove Coal Ash

Sample Date: 3/1 - 3/31/25
Sample Type: Monthly
Sample ID: #3-2025

Report Date: 6/3/2025
MTRF ID: 250573

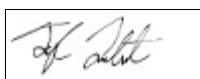
Chemical Analysis	Results	ASTM Limit Class F / C	AASHTO Limit Class F / C
Silicon Dioxide (SiO ₂)	<u>53.38</u> %		
Aluminum Oxide (Al ₂ O ₃)	<u>20.77</u> %		
Iron Oxide (Fe ₂ O ₃)	<u>5.25</u> %		
Sum (SiO ₂ +Al ₂ O ₃ +Fe ₂ O ₃)	<u>79.39</u> %	50.0 min	50.0 min
Sulfur Trioxide (SO ₃)	<u>0.60</u> %	5.0 max	5.0 max
Calcium Oxide (CaO)	<u>13.11</u> %	18.0 max / >18.0	18.0 max / >18.0
Magnesium Oxide (MgO)	<u>2.54</u> %		
Sodium Oxide (Na ₂ O)	<u>0.34</u> %		
Potassium Oxide (K ₂ O)	<u>0.96</u> %		
Total Alkali (Sodium Oxide Equivalent)	<u>1.0</u> %		
Moisture	<u>0.04</u> %	3.0 max	3.0 max
Loss on Ignition	<u>0.10</u> %	6.0 max	5.0 max

Physical Analysis

Fineness, % retained on 45-μm sieve	<u>29.09</u> %	34 max	34 max
Strength Activity Index - 7 or 28 day requirement			
7 day, % of control	<u>85</u> %	75 min	75 min
28 day, % of control	<u>98</u> %	75 min	75 min
Water Requirement, % control	<u>96</u> %	105 max	105 max
Density, ASTM C604	<u>2.35</u> g/cm ³		

The test data listed herein was generated by applicable ASTM methods. The reported results pertain only to the sample(s) or lot(s) tested. This report cannot be reproduced without permission from EM Resources LLC.

Meeting either 7-day or 28-day strength activity index indicates specification compliance


 Tyler Lambert
 QA Manager





Analysis for Fine Aggregates ASTM C29, C33, C40, C117, C128, C136, C142, D2419 & Tex-612-J

Project Name:	N-Tex	Lab Number:	MTR-027948-50-1
Project Number:	R-027948-CMT	Lab Identification:	MFA-413
Project Location:		Date Sampled:	
Sampled By:	Client	Completed Date:	4/22/2025
Client:	N-Tex Sand & Gravel	Tested By:	Jace Whittington
Material Description:	Fine Aggregate	Sample Location:	North Plant

Sieve	Size (in)	Percent Retained	Percent Passing	ASTM C33 Spec	TxDot 421 Spec
3/8"	0.375	0.5	100	100%	100%
#4	0.188	3.6	96.4	95% - 100%	95% - 100%
#8	0.094	8.7	91.3	80% - 100%	80% - 100%
#16	0.047	17.0	83.0	50% - 85%	50% - 85%
#30	0.023	38.0	62.0	25% - 60%	25% - 65%
#50	0.012	80.5	19.5	5% - 30%	10% - 35%
#100	0.006	98.3	1.7	0% - 10%	0% - 10%
#200	0.003	99.7	0.3	0% - 3%	0% - 3%
Fineness Modulus		2.47	ASTM C117 (-200 Wash), Percent Loss		0.31%

ASTM C128 Specific Gravity and Absorption of Fine Aggregate

Apparent Specific Gravity	2.60
Bulk Specific Gavity, (SSD)	2.59
Bulk Specific Gavity	2.58
Absorption	0.40
ASTM C29 Unit Weight of Aggregates	
Loose Unit Wt. (lbs/ft³)	100.8
Rodded Unit Wt. (lbs/ft³)	106.1

ASTM C142 Deleterious Material

Percent Deleterious Material Retained on the +No.16 Sieve, %:	0.0
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ASTM C40 Organic Impurities in Fine Aggregate

5 - Lighter than Standard

ASTM D2419 Sand Equivalent

Average Sand Equivalent:	96
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	Melissa Office	Paris Office	Ft. Worth Office	Texarkana Office	
	3522 Sam Rayburn Hwy.	1485 North Main Street	7931 Valcasi Dr.	811 N Kings Hwy	
	Melissa, TX 75454	Paris, TX 75460	Arlington, TX 76001	Wake Village, TX 75501	
	Ph: (469) 907-5500	Ph: (903) 732-6303	Ph: (682) 282-6502	Ph: (903) 438-2400	

Sikament® 686

High Range and Mid Range Water Reducing Admixture

Description	Sikament 686 is a high range water reducing admixture utilizing Sika's Visco-Crete Technology. It's unique formulation is based on polycarboxylate technology. Sikament 686 meets the requirements for ASTM C-494 Types A and F.
Applications	Sikament 686 is recommended for use in the production of all high strength concrete products, whenever high plasticity and increased early and ultimate strengths are desired. The superplasticizing action of Sikament 686 provides excellent workability at low water cement ratios.
Advantages	High Range Water Reducing Applications: When used as a high range water reducing admixture, water reduction up to 30% can be obtained. The superplasticizing action allows for the production of high slump flowing concrete with excellent workability that can be placed with minimum vibration even at a low water/cement ratio. The dispersing action of Sikament 686 maximizes cement hydration efficiency and improves concrete's early and long term compressive strengths. Mid Range Water Reducing Applications: At a lower dosage, Sikament 686 can be used as a cost effective mid range water reducing admixture or simply as a water reducing admixture for production of conventional slump concrete. When used as a mid range water reducing admixture, water reduction up to 15% can be obtained. This application is ideal for use with lean, harsh concrete mixes or concrete containing flyash. Sikament 686 will improve workability and finishability. The combined water reducing and superplasticizing action provide the following benefits: ■ Higher early and ultimate strengths for cost effective high strength concrete and earlier structural use of concrete. ■ Higher early strengths allow faster demolding and more efficient use of forms to precast producers. ■ Increased slump improves workability and reduces labor costs. ■ Full flow action aids in pumping and reduces need for vibration. ■ Greater concrete density reduces permeability and increases durability. Sikament 686 does not contain calcium chloride or any other intentionally added chlorides and will not initiate or contribute to corrosion on steel reinforcement present in the concrete.

How to Use

Dosage

Dosage rates will vary depending on the material used, ambient conditions and the requirements of a specific project.

For general concreting applications, Sika recommends a dosage rate between 3-12 fl. oz. /100 lbs. (195-780 ml/100 kg) cementitious materials. If maximum water reduction is required, dosage up to 18 fl.oz./100 lbs. (1170 ml/100 kg) of cementitious materials may be used. In this case, delayed setting times may occur. Dosage rates outside the recommended range may be used where specialized materials such as microsilica are specified, extreme ambient conditions are encountered or unusual project conditions require special consideration. In this case please contact your local regional Sika office or Sika technical service department at 1-800-933-7452 for further information.

Mixing For best plasticizing results, Sikament 686 should be added directly to freshly mixed concrete in the concrete mixer at the end of the batching cycle.

Sikament 686 may also be dispensed as an integral material during the regular admixture batching cycle, or into freshly mixed concrete in a Ready-Mix truck at the concrete plant or job site.

To optimize the superplasticizing effect, Sika recommends that the combined materials be mixed for 80-100 revolutions, either in the concrete mixer or in the Ready-Mix truck.

Combination with other Admixtures: Sikament 686 is highly effective as a single admixture or in combination with other admixtures in the Sika System. If used in combination with certain Sikament high range water reducers, it may affect the plastic properties of fresh concrete. Please contact your local regional office or technical service department at 1-800-933-7452 for further information.

Combination with Microsilica: Sikament 686 is particularly well suited for use with Microsilica because of its water reduction capability.

Packaging	Sikament 686 is available in 55 gallon drum (208 liter), 275 gallon totes (1040 liters) and bulk delivery.
Storage and Shelf Life	Sikament 686 should be stored at above 40°F (5°C). If frozen, thaw and agitate thoroughly to return to normal state. Protect from direct sunlight. Shelf life when stored in dry warehouse conditions between 40°F and 80°F (5°C - 27°C) is one year.
Typical Data	
Appearance	Brown liquid.
Specific Gravity	Approx. 1.1
CAUTION: IRRITANT	Contains Aqueous Polymer Solution (CAS:Mixture), Triethanolamine (CAS: 102-71-6). May cause eye/skin/respiratory irritation. May be harmful if swallowed.
Handling and Storage	Avoid direct contact. Wear personal protective equipment (chemical resistant goggles/gloves/clothing) to prevent direct contact with skin and eyes. Use only in well ventilated areas. Wash thoroughly with soap and water after use. Remove contaminated clothing and launder before reuse.
First Aid	Eyes: Hold eyelids apart and flush thoroughly with water for 15 minutes. Skin: Remove contaminated clothing. Wash skin thoroughly for 15 minutes with soap and water. Inhalation: Remove to fresh air. Ingestion: Do not induce vomiting. Dilute with water. Contact physician. In all cases contact a physician immediately if symptoms persist.
Clean Up	Use personal protective equipment (chemical resistant goggles/gloves/clothing). Without direct contact, remove spilled or excess product and place in suitable sealed container. Dispose of excess product and container in accordance with applicable environmental regulations.

KEEP CONTAINER TIGHTLY CLOSED • KEEP OUT OF REACH OF CHILDREN • NOT FOR INTERNAL CONSUMPTION • FOR INDUSTRIAL USE ONLY

All information provided by Sika Corporation ("Sika") concerning Sika products, including but not limited to, any recommendations and advice relating to the application and use of Sika products, is given in good faith based on Sika's current experience and knowledge of its products when properly stored, handled and applied under normal conditions in accordance with Sika's instructions. In practice, the differences in materials, substrates, storage and handling conditions, actual site conditions and other factors outside of Sika's control are such that Sika assumes no liability for the provision of such information, advice, recommendations or instructions related to its products, nor shall any legal relationship be created by or arise from the provision of such information, advice, recommendations or instructions related to its products. The user of the Sika product(s) must test the product(s) for suitability for the intended application and purpose before proceeding with the full application of the product(s).

Sika reserves the right to change the properties of its products without notice. All sales of Sika product(s) are subject to its current terms and conditions of sale which are available at www.sikacorp.com or by calling 800-933-7452.

Prior to each use of any Sika product, the user must always read and follow the warnings and instructions on the product's most current Technical Data Sheet, product label and Material Safety Data Sheet which are available at www.sikaconstruction.com or 800-933-7452. Nothing contained in any Sika materials relieves the user of the obligation to read and follow the warnings and instruction for each Sika product as set forth in the current Technical Data Sheet, product label and Material Safety Data Sheet prior to product use.

Sika warrants this product for one year from date of installation to be free from manufacturing defects and to meet the technical properties on the current Technical Data Sheet if used as directed within shelf life. User determines suitability of product for intended use and assumes all risks. Buyer's sole remedy shall be limited to the purchase price or replacement of product exclusive of labor or cost of labor.

NO OTHER WARRANTIES EXPRESS OR IMPLIED SHALL APPLY INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. SIKA SHALL NOT BE LIABLE UNDER ANY LEGAL THEORY FOR SPECIAL OR CONSEQUENTIAL DAMAGES. SIKA SHALL NOT BE RESPONSIBLE FOR THE USE OF THIS PRODUCT IN A MANNER TO INFRINGE ON ANY PATENT OR ANY OTHER INTELLECTUAL PROPERTY RIGHTS HELD BY OTHERS.

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1-800-933-SIKA



Regional Information and Sales Centers. For the location of your nearest Sika representative, contact your regional center.

U.S.	North East Region Fairless Hills, PA, Phone: (215) 295-6600	North Central Region Marion, OH, Phone: (800) 851-1545
	South East Region Conyers, GA, Phone: (770) 760-1300	South Central Region Mesquite, TX, Phone: (972) 289-6480
	Western Region Santa Fe Springs, CA, Phone: (562) 903-3650	

Canada	Ontario Mississauga, ON, Phone: (905) 795-3177,	Alberta Edmonton, AB, Phone: (780) 486-6111
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Quality Certification Numbers: Lyndhurst: FM 69711 (ISO 9000), FM 70421 (QS 9000), Marion: FM 69715, Kansas City: FM 69107, Santa Fe Springs: FM 69408

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Sika Corporation · 201 Polito Avenue · Lyndhurst, NJ 07071 · USA

CONTACT

Nathaniel Artman
Concrete Specialist
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Mobile: +1.330.495.0109
artman.nathaniel@us.sika.com

RE: CERTIFICATE OF COMPLIANCE - SIKAMENT-686

January 1, 2025

This is to confirm that Sikament-686, high range water reducing admixture, conforms to the requirements of ASTM C494/AASHTO M 194, Type A & F.

Sikament-686 is manufactured under quality control conditions by Sika Corporation. Sikament-686 exhibits the typical physical properties as stated in the current data sheet for the product found at Sika's website www.usa.sika.com when used as directed within the product's shelf life. **Always read the current applicable product data sheet, safety data sheet and label prior to use.**

Results may differ based upon statistical variations depending upon mix design, mixing methods and equipment, temperature, application methods, test methods, actual site conditions and curing conditions.

NO OTHER WARRANTIES, EXPRESS OR IMPLIED, SHALL APPLY INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. SIKA SHALL NOT BE LIABLE UNDER ANY LEGAL THEORY FOR SPECIAL OR CONSEQUENTIAL DAMAGES OF ANY KIND. SIKA SHALL NOT BE RESPONSIBLE FOR THE USE OF THIS PRODUCT IN A MANNER TO INFRINGE ON ANY PATENT OR ANY OTHER INTELLECTUAL PROPERTY RIGHTS HELD BY OTHERS.

Sincerely,



Nathaniel Artman, EI
Concrete Specialist

** THIS CERTIFICATE OF COMPLIANCE IS VALID AS OF THE ISSUE DATE SET FORTH ABOVE*

SIKA CORPORATION

201 Polito Avenue · Lyndhurst · NJ 07071 · USA
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Plastiment®

Water Reducing and Retarding Admixture

Description	Plastiment is a water-reducing and retarding admixture. Plastiment meets the requirements of ASTM C-494 Types B and D.
Applications	Plastiment is recommended for use whenever high quality concrete with predictable and controlled set times is desired. Use in flatwork and horizontal or vertical slipform placements where a superior surface finish is required.
Advantages	Plastiment is highly effective in hot weather concreting to offset the accelerating effects of high ambient temperatures by slowing the hydration reaction and controlling the hydration heat. Concrete workability is enhanced and a superior surface finish is obtained. In mass concrete pours Plastiment controls temperature rise and reduces the risk of thermal cracking. ■ Initial set times are delayed, allowing time for proper placement and finishing without cold joints in hot weather conditions. ■ Plastiment increases concrete density and delivers increased early and ultimate, compressive and flexural strengths. ■ For flatwork applications Plastiment acts as a finishing aid, workability is improved, bleeding is controlled and a superior surface finish is obtained. ■ Lower water cement ratios provide decreased permeability and increased durability. ■ Plastiment can be used to retard concrete during the hot weather concreting. Refer to ACI 305R Hot Weather Concreting for more information. Plastiment does not contain calcium chloride or any other intentionally added chlorides.

How to Use

Dosage

Dosage rates will vary depending on the material used, ambient conditions and the requirements of a specific project.

For general concreting applications, Sika recommends a dosage rate between 2-4 fl. oz./100 lbs. (130-260 ml/100 kg) of cementitious materials. Where extended retardation is required dosage may be increased. Dosage rates outside the recommended range may be used where specialized materials such as microsilica are specified, extreme ambient conditions are encountered or unusual project conditions require special consideration. In this case please contact your local regional Sika office or Sika technical service department at 1-800-933-7452 for further information.



Mixing	Add Plastiment at the concrete plant. Measure required quantity manually or by automated dispenser. Add into the water line at the batch plant or directly into the concrete at the end of the mixing cycle. Combination with other Admixtures: Plastiment works effectively as a single admixture or in combination with other admixtures in the Sika System. When used in combination with other admixtures, care must be taken to dispense each admixture separately into the mix. Do not mix with dry cement.
Packaging	Plastiment is supplied in 55 gallon (208 liter) drums and bulk delivery.
Storage and Shelf-life	Plastiment should be stored at above 40°F (5°C). If frozen, thaw and agitate thoroughly to return to normal state before use. Shelf life when stored in dry warehouse conditions between 50°F and 80°F (10°C- 27°C) is one year.
Typical Data	
Appearance	Flourescent Green Brown liquid.
Specific Gravity	Approx. 1.2
Caution	Skin and eye irritant; avoid contact. The use of NIOSH approved respirator, safety goggles and rubber gloves is recommended. Avoid breathing product. Use with adequate ventilation. Remove contaminated clothing.
Handling and Storage	Avoid direct contact. Wear personal protective equipment (chemical resistant goggles/gloves/clothing) to prevent direct contact with skin and eyes. Use only in well ventilated areas. Wash thoroughly with soap and water after use. Remove contaminated clothing and launder before reuse.
First Aid	Eyes: Hold eyelids apart and flush thoroughly with water for 15 minutes. Skin: Remove contaminated clothing. Wash skin thoroughly for 15 minutes with soap and water. Inhalation: Remove person to fresh air. Ingestion: Do not induce vomiting. Dilute with water. Contact a physician. In all cases, contact a physician immediately if symptoms persist.
Clean Up	Use personal protective equipment (chemical resistant goggles/gloves/clothing). Without direct contact, remove spilled or excess product and place in suitable sealed container. Dispose of excess product and container in accordance with applicable environmental regulations.

KEEP CONTAINER TIGHTLY CLOSED
NOT FOR INTERNAL CONSUMPTION

KEEP OUT OF REACH OF CHILDREN
FOR INDUSTRIAL USE ONLY

CONSULT MATERIAL SAFETY DATA SHEET FOR MORE INFORMATION

Sika warrants this product for one year from date of installation to be free from manufacturing defects and to meet the technical properties on the current Technical Data Sheet if used as directed within shelf life. User determines suitability of product for intended use and assumes all risks. Buyer's sole remedy shall be limited to the purchase price or replacement of product exclusive of labor or cost of labor

NO OTHER WARRANTIES EXPRESSED OR IMPLIED SHALL APPLY INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. SIKA SHALL NOT BE LIABLE UNDER ANY LEGAL THEORY FOR SPECIAL OR CONSEQUENTIAL DAMAGES. SIKA SHALL NOT BE RESPONSIBLE FOR THE USE OF THIS PRODUCT IN A MANNER TO INFRINGE ON ANY PATENT OR ANY OTHER INTELLECTUAL PROPERTY RIGHTS HELD BY OTHERS.

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Alberta Edmonton, AB, Phone: (780) 486-6111

Quality Certification Numbers: Lyndhurst: FM 69711 (ISO 9000), FM 70421 (QS 9000), Marion: FM 69715, Kansas City: FM 69107, Santa Fe Springs: FM 69408

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CONTACT

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Mobile: +1.330.495.0109
artman.nathaniel@us.sika.com

RE: CERTIFICATE OF COMPLIANCE - SIKA PLASTIMENT

January 1, 2025

This is to confirm that Sika Plastiment, water reducing and set retarding admixture, conforms to the requirements of ASTM C494/AASHTO M 194, Type B & D.

Sika Plastiment is manufactured under quality control conditions by Sika Corporation. Sika Plastiment exhibits the typical physical properties as stated in the current data sheet for the product found at Sika's website www.usa.sika.com when used as directed within the product's shelf life. **Always read the current applicable product data sheet, safety data sheet and label prior to use.**

Results may differ based upon statistical variations depending upon mix design, mixing methods and equipment, temperature, application methods, test methods, actual site conditions and curing conditions.

NO OTHER WARRANTIES, EXPRESS OR IMPLIED, SHALL APPLY INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. SIKA SHALL NOT BE LIABLE UNDER ANY LEGAL THEORY FOR SPECIAL OR CONSEQUENTIAL DAMAGES OF ANY KIND. SIKA SHALL NOT BE RESPONSIBLE FOR THE USE OF THIS PRODUCT IN A MANNER TO INFRINGE ON ANY PATENT OR ANY OTHER INTELLECTUAL PROPERTY RIGHTS HELD BY OTHERS.

Sincerely,

A handwritten signature in black ink, appearing to read "Nathaniel Artman", with a horizontal line extending to the right.

Nathaniel Artman, EI
Concrete Specialist

** THIS CERTIFICATE OF COMPLIANCE IS VALID AS OF THE ISSUE DATE SET FORTH ABOVE*

SIKA CORPORATION

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Regular Agenda Item Commentary

Item Title

Consider, discuss, adopt, revise or amend a Resolution authorizing the issuance of the Bixby Public Works Authority Capital Improvements Revenue Note, Series 2025; Waiving competitive bidding on said note and authorizing the sale of such note at par; Approving a Trust Indenture, Note Purchase Agreement, Security Agreement and such other documents and agreements as may be necessary or required; and containing other provisions relating thereto.
Resolution 2025-23

Initiator

Charles Barnes

Staff Information Source

Charles Barnes

Background

Exhibits

1. 57044.1 Res 2025-23

Key Issue

Council Action

Recommendation

Item No: 1.

Meeting Date

October 13, 2025

Meeting

20251013 Bixby Public Works Authority Agenda

THE TRUSTEES OF THE BIXBY PUBLIC WORKS AUTHORITY MET IN REGULAR SESSION AT THE CITY HALL MUNICIPAL BUILDING, 111 N. CABANISS AVENUE, IN THE CITY OF BIXBY, OKLAHOMA, ON THE 13TH DAY OF OCTOBER, 2025, AT 6:00 O'CLOCK P.M.

PRESENT:

ABSENT:

Written notice of the schedule of regular meetings of the Authority for calendar year 2025 having been filed with the City Clerk of Bixby, Oklahoma, and public notice and agenda of this meeting having been posted in prominent public view at the City Hall Municipal Building, 111 N. Cabaniss Avenue, Bixby, Oklahoma, at least twenty-four (24) hours prior to this meeting, excluding Saturdays, Sunday and legal holidays, all in compliance with the Oklahoma Open Meeting Act.

(OTHER PROCEEDINGS)

THEREUPON, a Resolution was introduced and read in full and considered by sections. Upon motion of Trustee _____, seconded by Trustee _____ the Resolution was finally passed with the following vote:

AYE:

NAY:

The Resolution was thereupon signed by the Chairman of Trustees of the Authority and attested and sealed with the seal of the Authority by the Secretary of Trustees and is as follows:

RESOLUTION NO. 2025-23

A RESOLUTION AUTHORIZING THE ISSUANCE OF THE BIXBY PUBLIC WORKS AUTHORITY CAPITAL IMPROVEMENTS REVENUE NOTE, SERIES 2025; WAIVING COMPETITIVE BIDDING ON SAID NOTE AND AUTHORIZING THE SALE OF SUCH NOTE AT PAR; APPROVING A TRUST INDENTURE, NOTE PURCHASE AGREEMENT, SECURITY AGREEMENT AND SUCH OTHER DOCUMENTS AND AGREEMENTS AS MAY BE NECESSARY OR REQUIRED; AND CONTAINING OTHER PROVISIONS RELATING THERETO.

WHEREAS, the Bixby Public Works Authority (the "Authority") was created by a Trust Indenture dated December 1, 1964 (the "Creating Indenture"), for the use and benefit of the City of Bixby, Oklahoma (the "City"), under authority of and pursuant to the provisions of Title 60, Oklahoma Statutes 2021, Sections 176 to 180.3 inclusive, as amended and supplemented, and other applicable statutes of the State of Oklahoma; and

WHEREAS, the Authority has determined that it would be most advantageous at this time for the Authority to provide funds for capital improvements to the performing arts center of the City of Bixby, (the "Series 2025 Projects"); and

WHEREAS, in order to provide funds to finance the Series 2025 Projects, the Authority intends to issue its Capital Improvements Revenue Note, Series 2025, in the aggregate principal amount of not to exceed \$13,750,000.00 (the "Note"); and

WHEREAS, the Authority has heretofore determined that Hilborne & Weidman, a professional corporation, be appointed as Bond Counsel (the "Bond Counsel"), and that Municipal Finance Services of Oklahoma, Inc., Edmond, Oklahoma, be appointed as financial advisor (the "Financial Advisor") in connection with the issuance of the Note; and

WHEREAS, the Authority has determined in connection with the issuance of the Note that the Financial Advisor interview potential financial institutions for the purchase of the Note and that the Financial Advisor choose the lowest and best offer to purchase the Note from such financial institutions to act as purchaser (the "Purchaser"), and that competitive bidding be waived for purposes of approving and contracting for the negotiated sale of the Note; and

WHEREAS, there has been presented to this meeting a form of Trust Indenture by and between the Authority and BOKF National Association, as Trustee, (the "Trust Indenture") authorizing and providing for the issuance of the Note; and

WHEREAS, there has been presented to this meeting a form of Note Purchase Agreement, (the "Note Purchase Agreement") between the Authority and the Purchaser, pursuant to which the Purchaser has offered to purchase the Note under the terms and conditions set forth in the Note Purchase Agreement; and

WHEREAS, there has been presented to this meeting a form of Security Agreement (the "Security Agreement") between the Authority and the City of Bixby, Oklahoma (the "City"), pursuant to which the Authority has agreed to issue the Note and the City has agreed to transfer certain use tax funds to the Authority for the payment of debt service on the Note as provided under the terms and conditions set forth in the Security Agreement; and

BE IT RESOLVED BY THE TRUSTEES OF THE BIXBY PUBLIC WORKS AUTHORITY:

Section 1. Bond Counsel and the staff of the Authority are hereby authorized and directed to prepare all documents and instruments necessary or convenient for the sale, issuance and delivery of the Note.

Section 2. The forms of Trust Indenture, Security Agreement and Note Purchase Agreement presented to this meeting be, and the same hereby are, approved, and the Chairman and the Secretary of the Authority be, and they hereby are, authorized, directed and empowered to execute and deliver in the name of the Authority the Trust Indenture, Security Agreement and Note Purchase Agreement said forms and containing the terms and provisions therein contained, and to approve, execute and deliver in the name and on behalf of the Authority all documents, agreements, closing papers, certificates and such other closing documents as are necessary to accomplish the issuance and sale of the Note in such forms and containing such terms and provisions as shall be approved by the officers executing the same.

Section 3. The signatures of the officers of the Authority appearing on the Trust Indenture, Security Agreement and Note Purchase Agreement and other documents, instruments, closing papers and certificates executed and delivered pursuant to this Resolution shall be conclusive evidence of their approval thereof and of their authority to execute and deliver such agreements and documents on behalf of the Authority.

Section 4. The Trustees of the Authority hereby covenant and agree to take such further actions and execute such documents and instruments as may be necessary or proper to carry out the intent of this Resolution and the officers of the Authority are hereby authorized, empowered and directed to take such actions and execute such documents as may be deemed necessary or proper from time to time.

Section 5. The Chairman of Trustees and the Secretary of Trustees of the Authority be, and they hereby are, authorized and empowered for and on behalf of the Authority, to execute and deliver such closing documents and as such officer or officers may deem necessary or desirable in order to carry out and perform the Trust Indenture, Security Agreement and the Note Purchase Agreement and to effect the purposes thereof and to consummate the transactions contemplated by the Trust Indenture, Security Agreement and the Note Purchase Agreement and by the issuance and sale of the Note.

Section 6. It is hereby determined to be necessary and in the best interest of the trust estate that the Note be issued and the issuance thereof in the aggregate principal amount of not to exceed

\$13,750,000.00 the specific principal amount thereof to be determined by the Chairman or Vice Chairman of the Authority and set forth in a written certificate of determination prior to the issuance of the Bonds is hereby authorized and approved. It is further hereby determined to be necessary and in the best interest of the trust estate that the Financial Advisor interview potential financial institutions for the purchase of the Note and that the Financial Advisor choose the lowest and best offer to purchase the Note from such financial institutions to act as purchaser and report such selection back to the Chairman of Trustees. The Chairman of Trustees is hereby authorized and empowered to accept the offer of the Purchaser so selected and that the Note be issued and sold to it at a price of not less than one hundred percent (100%) of the principal amount thereof, and competitive bidding is hereby specifically waived with respect to the sale of the Note for the purchase price as aforesaid is hereby specifically approved. The Chairman or Vice Chairman of the Authority is hereby authorized, empowered and directed to determine and establish the interest rate or rates on the Bonds, which shall not exceed an average interest rate of five and one half and percent (5.50%) per annum, and to establish the maturity dates of the Bonds, which maturities of the Bonds shall not exceed fifteen (15) years and to set forth such interest rate or rates and maturities in a Certificate of Determination at or prior to the issuance of the Bonds.

ADOPTED the 13th day of October, 2025.

ATTEST:

Chairman

Secretary

[SEAL]

I, the undersigned, the duly qualified and acting Secretary of the Bixby Public Works Authority, hereby certify that the foregoing is a true, correct and complete copy of a Resolution of the Trustees of the Authority held on the date therein stated as the same appears in the minutes of said meeting on file in my office as a part of the official records thereof. I further certify that attached hereto as Exhibit "A" is a true, correct and complete copy of the schedule of regular meetings of the Authority for calendar year 2025 as filed with the Bixby City Clerk and that attached hereto as Exhibit "B" is a true, correct and complete copy of the agenda for the meeting whereat the foregoing Resolution was adopted, as posted in prominent public view at the City Hall Municipal Building, 111 N. Cabaniss Avenue, Bixby, Oklahoma, at least twenty-four (24) hours prior to the date of the meeting therein described.

WITNESS my hand and seal of said Authority this 13th day of October, 2025.

Secretary

[SEAL]