

Scotia Community Services District

California

Bid Date

October 10, 2019

Represented by

Mark Humberstone MISCOwater Pleasanton, California (925)225-1900 mhumberstone@miscowater.com

Furnished by

Adrian Williams awilliams@westech-inc.com





Thursday, October 10, 2019

Scotia Community Services District 500 Church Street Scotia, CA 95565

RE: Scotia Community Services District Request for Quotation – Primary Clarifier No. 1 Rehabilitation and Control Box Replacement Project

WesTech Engineering, Inc. is pleased to provide the enclosed firm price proposal for your consideration and review for the above referenced project.

WesTech offers the following for your consideration:

- Clarifier Experience. WesTech Engineering has been in business for over 45 years and has over 3,500 clarifier installations for treating a variety of applications. This broad experience means we offer a robust clarifier which can consistently produce the desired solids concentrations and overflow water quality. All equipment provided will be engineered as a customer unit to ensure ideal fit and operation. No components will be supplied as refurbished or rebuilt units.
- Ease of System Operation. WesTech's mechanism is designed to handle the torque requirements specified along with appropriate safety factors including an alarm and motor cutout to ensure safe and reliable operation. WesTech will provide classroom and hands-on training necessary to help operators and maintenance personnel act with confidence in operating the clarifier. WesTech has included only high-quality components that are designed for long-term use to avoid unnecessary maintenance costs.
- Customer Service and Extraordinary Support. Every single one of the 500+ WesTech employees shares in the ownership of the company. This employee ownership fosters a customer service focus and we have achieved a customer service rating greater than 97%; one of the highest in our industry. We take pride in our service and stand behind every project.

WesTech looks forward to working closely with Scotia Community Services District as the project progresses and trust this information proves helpful in your evaluation. Please do not hesitate to contact us with any questions or to continue our discussion.

Sincerely yours,

Kevin Cheatham Applications Engineer WesTech Engineering, Inc.



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Bid Bond





Bid Bond

CONTRACTOR:

(Name, legal status and address) WesTech Engineering, Inc. 3665 South West Temple Salt Lake City, UT 84115

OWNER:

(Name, legal status and address) Scotia Community Services District 400 Church Street Scotia, CA 95565

BOND AMOUNT: Five Percent (5%) of Amount of Bid

SURETY:

(Name, legal status and principal place of business)

Fidelity And Deposit Company of Maryland 6550 S Millrock Dr. #300 T

Salt Lake City, Utah 84121

This document has important legal consequences. Consultation with an attorney is encouraged with respect to its completion or modification.

Any singular reference to Contractor, Surety, Owner or other party shall be considered plural where applicable.

PROJECT:

(Name, location or address, and Project number, if any) Primary Clarifier No 1 Rehabilitation and Control Box Replacement

The Contractor and Surety are bound to the Owner in the amount set forth above, for the payment of which the Contractor and Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, as provided herein. The conditions of this Bond are such that if the Owner accepts the bid of the Contractor within the time specified in the bid documents, or within such time period as may be agreed to by the Owner and Contractor, and the Contractor either (1) enters into a contract with the Owner in accordance with the terms of such bid, and gives such bond or bonds as may be specified in the bidding or Contract Documents, with a surety admitted in the jurisdiction of the Project and otherwise acceptable to the Owner, for the faithful performance of such Contract and for the prompt payment of labor and material furnished in the prosecution thereof; or (2) pays to the Owner the difference, not to exceed the amount of this Bond, between the amount specified in said bid and such larger amount for which the Owner may in good faith contract with another party to perform the work covered by said bid, then this obligation shall be null and void, otherwise to remain in full force and effect. The Surety hereby waives any notice of an agreement between the Owner and Contractor to extend the time in which the Owner may accept the bid. Waiver of notice by the Surety shall not apply to any extension exceeding sixty (60) days in the aggregate beyond the time for acceptance of bids specified in the bid documents, and the Owner and Contractor shall obtain the Surety's consent for an extension beyond sixty (60) days.

If this Bond is issued in connection with a subcontractor's bid to a Contractor, the term Contractor in this Bond shall be deemed to be Subcontractor and the term Owner shall be deemed to be Contractor.

When this Bond has been furnished to comply with a statutory or other legal requirement in the location of the Project, any provision in this Bond conflicting with said statutory or legal requirement shall be deemed deleted herefrom and with said statutory or legal requirement shall be deemed deleted herefrom and with said statutory or legal requirement shall be deemed deleted herefrom and with said statutory or legal requirement shall be deemed deleted herefrom and with said statutory or legal requirement shall be deemed deleted herefrom and with said statutory or legal requirement shall be deemed deleted herefrom and with said statutory or legal requirement shall be deemed deleted herefrom and with said statutory or legal requirement shall be deemed deleted herefrom and with said statutory or legal requirement shall be deemed deleted herefrom and with said statutory or legal requirement shall be deemed deleted herefrom and with said statutory or legal requirement shall be deemed deleted herefrom and with said statutory or legal requirement shall be deemed deleted herefrom and said statutory or legal requirement shall be deemed deleted herefrom and said shall be deleted her provisions conforming to such statutory or other legal requirement shall be deemed incorporated herein. What furnished, the intent is that this Bond shall be construed as a statutory bond and not as a common law bond

Signed and sealed this

day of October,

2019

WesTech Engineering, Inc. (Principal)

ORNIA Fidelity And Deposit Company of Maryland

Preside

(Seal)

Chris Lund, Attorney-in-Fact (Title)

CAUTION: You should sign an original AIA Contract Document, on which this text appears in RED. An original assures that changes will not be obscured.

(Surety)

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ZURICH AMERICAN INSURANCE COMPANY COLONIAL AMERICAN CASUALTY AND SURETY COMPANY FIDELITY AND DEPOSIT COMPANY OF MARYLAND POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS: That the ZURICH AMERICAN INSURANCE COMPANY, a corporation of the State of New York, the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, a corporation of the State of Maryland, and the FIDELITY AND DEPOSIT COMPANY OF MARYLAND a corporation of the State of Maryland (herein collectively called the "Companies"), by DAVID MCVICKER, Vice President, in pursuance of authority granted by Article V, Section 8, of the By-Laws of said Companies, which are set forth on the reverse side hereof and are hereby certified to be in full force and effect on the date hereof, do hereby nominate, constitute, and appoint Terry BUCKNER, J. Michele BURRASTON, Randy C. EMERY, Chris LUND, Douglas G. BALL, Bradley K. NIELSON, Vickie NELSON, Monica E. NELSON, Dennis M. GROSS and Andrew RENDON, all of Salt Lake City, Utah, EACH its true and lawful agent and Attorney-in-Fact, to make, execute, seal and deliver, for, and on its behalf as surety, and as its act and deed: any and all bonds and undertakings, and the execution of such bonds or undertakings in pursuance of these presents, shall be as binding upon said Companies, as fully and amply, to all intents and purposes, as if they had been duly executed and acknowledged by the regularly elected officers of the ZURICH AMERICAN INSURANCE COMPANY at its office in New York, New York., the regularly elected officers of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND at its office in Owings Mills, Maryland., in their own proper persons.

The said Vice President does hereby certify that the extract set forth on the reverse side hereof is a true copy of Article V, Section 8, of the By-Laws of said Companies, and is now in force.

IN WITNESS WHEREOF, the said Vice-President has hereunto subscribed his/her names and affixed the Corporate Seals of the said ZURICH AMERICAN INSURANCE COMPANY, COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, and FIDELITY AND DEPOSIT COMPANY OF MARYLAND, this 23rd day of September, A.D. 2016.

ATTEST:

ZURICH AMERICAN INSURANCE COMPANY COLONIAL AMERICAN CASUALTY AND SURETY COMPANY FIDELITY AND DEPOSIT COMPANY OF MARYLAND







By:

Secretary Eric D. Barnes

Lie D. Bairf

State of Maryland County of Baltimore Vice President David McVicker

On this 23rd day of September, A.D. 2016, before the subscriber, a Notary Public of the State of Maryland, duly commissioned and qualified, DAVID MCVICKER, Vice President, and ERIC D. BARNES, Secretary, of the Companies, to me personally known to be the individuals and officers described in and who executed the preceding instrument, and acknowledged the execution of same, and being by me duly sworn, deposeth and saith, that he/she is the said officer of the Company aforesaid, and that the seals affixed to the preceding instrument are the Corporate Seals of said Companies, and that the said Corporate Seals and the signature as such officer were duly affixed and subscribed to the said instrument by the authority and direction of the said Corporations.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my Official Seal the day and year first above written.

Constant a. Dunn

Constance A. Dunn, Notary Public My Commission Expires: July 9, 2019

EXTRACT FROM BY-LAWS OF THE COMPANIES

"Article V, Section 8, <u>Attorneys-in-Fact</u>. The Chief Executive Officer, the President, or any Executive Vice President or Vice President may, by written instrument under the attested corporate seal, appoint attorneys-in-fact with authority to execute bonds, policies, recognizances, stipulations, undertakings, or other like instruments on behalf of the Company, and may authorize any officer or any such attorney-in-fact to affix the corporate seal thereto; and may with or without cause modify of revoke any such appointment or authority at any time."

CERTIFICATE

I, the undersigned, Vice President of the ZURICH AMERICAN INSURANCE COMPANY, the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, and the FIDELITY AND DEPOSIT COMPANY OF MARYLAND, do hereby certify that the foregoing Power of Attorney is still in full force and effect on the date of this certificate; and I do further certify that Article V, Section 8, of the By-Laws of the Companies is still in force.

This Power of Attorney and Certificate may be signed by facsimile under and by authority of the following resolution of the Board of Directors of the ZURICH AMERICAN INSURANCE COMPANY at a meeting duly called and held on the 15th day of December 1998.

RESOLVED: "That the signature of the President or a Vice President and the attesting signature of a Secretary or an Assistant Secretary and the Seal of the Company may be affixed by facsimile on any Power of Attorney...Any such Power or any certificate thereof bearing such facsimile signature and seal shall be valid and binding on the Company."

This Power of Attorney and Certificate may be signed by facsimile under and by authority of the following resolution of the Board of Directors of the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY at a meeting duly called and held on the 5th day of May, 1994, and the following resolution of the Board of Directors of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND at a meeting duly called and held on the 10th day of May, 1990.

RESOLVED: "That the facsimile or mechanically reproduced seal of the company and facsimile or mechanically reproduced signature of any Vice-President, Secretary, or Assistant Secretary of the Company, whether made heretofore or hereafter, wherever appearing upon a certified copy of any power of attorney issued by the Company, shall be valid and binding upon the Company with the same force and effect as though manually affixed.

IN TESTIMONY WHEREOF, I have hereunto subscribed my name and affixed the corporate seals of the said Companies, this $8 \, \text{th}$ day of $0 \, \text{ctober}$, $20 \, 19$.







Gerald F. Haley, Vice President

Gerald 7. Haley

TO REPORT A CLAIM WITH REGARD TO A SURETY BOND, PLEASE SUBMIT ALL REQUIRED INFORMATION TO:

Zurich American Insurance Co. Attn: Surety Claims 1299 Zurich Way Schaumburg, IL 60196-1056

Experience and References



Contact List for Clarifiers

22010A Greenway WWTP

One (1) 34 Meter Diameter Clarifier COPC2G 109 Greenside Ave. London, Ontario, Canada N6J 2X5 Mark Elliott 519-963-1366 melliott@london.ca

20906A Hutchinson

Two (2) 110' Diameter Flat Floor Clarifiers COPC1 3906 South Halstead Hutchinson, KS 67501 Brent Lundmark 620-694-2685 brentl@hutchgov.com

20908C Orem WRF

One (1) 120' Diameter Clarifier COPC1G 1797 West 1000 South Orem, UT 84057 Lawrence Burton 801-376-2257 Igburton@orem.org

21595A Valley Creek WWTP

Two (2) 112.33' Diameter COP Clarifiers COPC1 2501 Gaither Station Road Elizabethtown, KY 42701 Pat Jelinek 270-737-7733 pat.jelinek@elizabethtownky.gov

21168A Medford Regional WRF

One (5) 90' Diameter Clarifier COPC1G 1100 Kirtland Road Central Point, OR 97502 Ed Sturtevant 541-774-2750 ed.sturtevant@cityofmedford.org



Installation List							
Year	Plant Name	City	State	Country	QTY	Size	Description
1999	MT GILEAD	MT. GILEAD	NC	US	2	30' DIA	COP CLARIFIERS COPC1
2001	COPPERHILL WWTP	COPPERHILL	TN	US	1	30' DIA	CLARIFIER CLS25
2001	TAPPAHANNOCK	TAPPAHANNOCK	VA	US	2	30' DIA	CLARIFIERS SUCTION CLS28
2001	TAPPAHANNOCK	TAPPAHANNOCK	VA	US	2	30' DIA	CLARIFIER RETROFITS CLS28
2000	SOUTHSIDE	DALLAS	TX	US	9	30' DIA	COP SLUDGE RINGS COPC1
2001	KONA INTL. AIRPORT WWTP	NORTH KONA	HI	US	1	30' DIA	COP CLARIFIER COPC1
2000	TWISP	TWISP	WA	US	1	30' DIA	COP SLUDGE RING COPC1
2002	FORTUNA	FORTUNA	CA	US	1	30' DIA	CLARIFIER CLC15
2003	BORDEN WWTP	BORDEN	IN	US	2	30' DIA	COP CLARIFIERS COPS4R
2003	PLUM ISLAND	GREENPORT	NY	US	1	30' DIA	CLARIFIER CLS25
2004	SCHREIBER FOODS	LOGAN	UT	US	1	30' DIA	SS CLARIFIER CLS25
2004	DIAL	MONTGOMERY	IL	US	1	30' DIA	CLARIFIER RETROFIT CLS25
2005	McKEE FOODS	STUARTS	VA	US	1	30' DIA	CLARIFIER CLS25
2005	PREMIUM STANDARD FARMS	HOLTON	KS	US	1	30' DIA	CLARIFIER CLS25
2006	RIPLEY WWTP	RIPLEY	ОН	US	2	30' DIA	CLARIFIER CLS25R
2007	SUNGGALA WWTP	SINGAPORE		MY	2	30 M DIA	CLARIFIERS CLC15
2006	DALTON	DALTON	ОН	US	2	30' DIA	CLARIFIERS CLS25
2007	POND CREEK	BEECH MOUNTAIN	NC	US	1	30' DIA	COP CLARIFIER COPS4
2007	VALERO PTU	CORPUS CHRISTY	TX	US	1	30' DIA	CLARIFIER CLS25F
2007	KFX-EVERGREEN ENERGY	GILLETTE	WY	US	1	30' DIA	CLARIFIER CLS25



2007	WEST END WPCC	WINNIPEG	MB	CA	1	30 M DIA	CLARIFIER CLC18E
2008	WEST END WPCC	WINNIPEG	MB	CA	2	30 M DIA	CLARIFIERS CLC18E
2008	UNILEVER DAIRY	HENDERSON	NV	US	1	30' DIA	CLARIFIER CLS25
1981	GOODYEAR, AZ	GOODYEAR	AZ	US	2	30 Feet	PERIPHERAL FEED CLARIFIERS CL3
2009	PELICAN RAPIDS	BUFFALO	MN	US	2	30' DIA	CLARIFIERS CLS25E
2009	GREAT LAKES CHEESE COMPANY	ADAMS	NY	US	1	30' DIA	CLARIFIER CLS25T
2009	COMAG BILLERICA, MA	BILLERICA	MA	US	2	30' DIA	CLARIFIERS CLS25
2009	TIKI ISLAND	TIKI ISLAND	TX	US	2	30'	CLARIFIERS CLS25
2010	AVILA BEACH STP	AVILA BEACH	CA	US	1	30'	SECONDARY CLARIFIER CLS25
2010	FORT BEND MUD 124	FORT BEND	TX	US	2	30' DIA	SECONDARY CLARIFIER COPS4R
2010	DUTTON	DUTTON	ON	CA	1	30' DIA	CLARIFIER CLC15
2011	PLEASANT HILL WWTP	PLEASANT HILL	ОН	US	2	30' DIA	CLARIFIER COPS4
2011	ELDORADO	ELDORADO	IL	US	2	30' DIA	CLARIFIERS COPS4
2012	CATHLAMET, WA WWTP	CATHLAMET	WA	US	2	30' DIA	SECONDARY CLARIFIER COPC2
2012	BRADFORD WWTP	BRADFORD	ОН	US	2	30' DIA	COP CLARIFIERS COPS4
2013	BUFFALO TOWNSHIP WTP	FREEPORT	PA	US	1	30' DIA.	BACKWASH CLARIFIER CLS25
2013	BRIDGEPORT	BRIDGEPORT	WA	US	1	30' DIA	COP CLARIFIER COPS4
2013	PASO LIMON WWTP	ACAPULCO	MX	MX	1	30 METER	PRIMARY COP CLARIFIER COPC2
2014	SPIRO WW SYSTEM IMPROVEMENTS	SPIRO	OK	US	2	30' DIA	CLARIFIERS CLS28
2014	GROVE HILL WWTF	GROVE HILL	AL	US	1	30' DIA	CLARIFIER CLS25



2015	TOLEDO WWTF	TOLEDO	WA	US	2	30' DIA	СОР™
	UPGRADE						Secondary Clarifiers COPC2
2015	MABTON WWTF IMPROVEMENTS	MABTON	WA	US	1	30' DIA	COP CLARIFIER COPC2
2015	AKZONOBEL SPECIALTY CHEMISTRY	MORRIS	IL	US	1	30'	COP™ CLARIFIER COPS1
2020	DUKE ENERGY CLIFFSIDE FGD EP	ASHEVILLE	NC	US	1	30' x 30'	CLARIFIER CLD25
2019	PONTIAC WWTP IMPROVEMENTS	PONTIAC	IL	US	1	30' DIA	CLARIFIER CL
1985	FORTVILLE INDIANA	FORTVILLE	IN	US	1	30' DIA.	CLARIFIER CLD25F
1985	GEORGIA PACIFIC	SKIPPERS	VA	US	1	30' DIA.	CLARIFIER CLS25L
1986	TRACY D.O.D.	TRACY	CA	US	2	30' DIA.	CLARIFIERS CLS25
1989	BRADENTON	BRADENTON	FL	US	1	30' DIA.	CLARIFIER CLS25
1989	RALSTON PURINA	SCHILLER PARK	IL	US	1	30' DIA.	CLARIFIER CLS25
1991	DUPONT	BEAUMONT	TX	US	1	30' DIA.	CLARIFIER CLD25F
1991	LAKE ALFRED, FL	LAKE ALFRED	FL	US	3	30' DIA.	CLARIFIER CLS25
1991	BRESLUBE	EAST CHICAGO	IN	US	1	30' DIA.	CLARIFIER CLS27
1992	COASTSIDE	HALF MOON BAY	CA	US	1	30' X 141'	CLARIFIER CLC15
1992	BOOMTOWN	VERDI	NV	US	1	30' DIA.	COP CLARIFIER COPC2
1992	THOMAS STEEL	WARREN	ОН	US	1	30' DIA.	CLARIFIER CLS25
1992	MIDDLETOWN, OH	MIDDLETOWN	ОН	US	2	30' DIA.	CLARIFIERS FLOCCULATING CLL15D
1993	ZILLAH	ZILLAH	WA	US	1	30' DIA.	COP CLARIFIER COPC2
1993	BRIDGEPORT	BRIDGEPORT	WA	US	1	30' DIA.	CLARIFIER CLS25
1994	ONEONTA	ONEONTA	NY	US	1	30' DIA.	CLARIFIER (INFL. FEED SKIRT) CLS35
1995	OUACHITA	SWARTZ	LA	US	1	30' DIA.	CLARIFIER CL

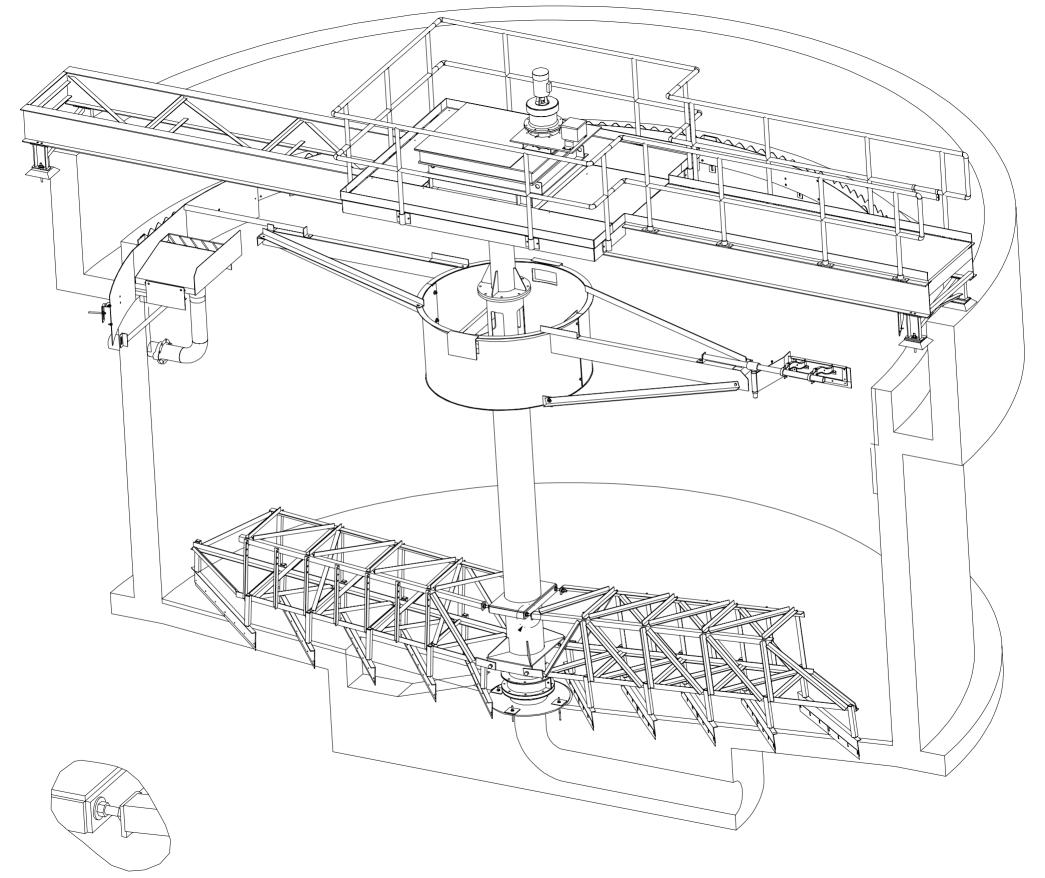


1994	SAFETY KLEEN	EAST CHICAGO	IN	US	1	30' DIA.	COP CLARIFIER RETROFIT COPC1
1995	AK STEEL	ASHLAND	KY	US	2	30' DIA.	CLARIFIERS CL
1996	HARTLAND WWTP	HARTLAND	MI	US	1	30' DIA.	CLARIFIER CLS25
1996	PINE HILL	PINE HILL	NY	US	1	30' DIA.	CLARIFIER CLS35
1996	MATAMOROS	MATAMOROS	TX	MX	1	30' DIA.	CLARIFIER CLS25
1996	STEEL DYNAMICS	BUTLER	IN	US	1	30' DIA.	CLARIFIER CLS25
1996	SE REGIONAL WWTF	RICHWOOD	LA	US	1	30' DIA.	COP CLARIFIER COPS4
1997	PILLSBURY	SHELLEY	ID	US	1	30' DIA.	CLARIFIER CLS2
1997	RISING SUN	RISING SUN	IN	US	2	30' DIA	COP CLARIFIERS COPS4



	Turnkey Installation List						
Year	Location	City	State		Qty	Size	Equipment/Model
1997	South Cary WWTP	Cary	NC	US	2	100' Dia.	Cage Drive Suction Pipe Clarifiers CLC17D
2005	Spokane Advanced WWTP	Spokane	WA	US	5	160' Dia	Cage Drive COP Clarifiers COPC1A
2007	Erie WWTP	Erie	PA	US	4	108' Dia.	Peripheral Feed Suction Header Clarifiers CLC48
2009	Meeker SD WTP	Meeker	СО	US	1	40' Dia.	Shaft Drive Clarifier COPS1
2014	TVA Bull Run Gypsum Bottom Ash	Clinton	TN	US	1	35' Dia.	Thickener THS12
2014	TVA Bull Run Gypsum Bottom Ash	Clinton	TN	US	1	58' Dia.	Thickener THS32
2015	K+S Legacy Project	Saskatoon	SK	CA	1	35 M Dia.	Clarifier CLS25
2015	K+S Legacy Project	Saskatoon	SK	CA	1	30 M Dia.	Thickener TKE11
2015	Mitsubishi Heavy Ind.	Mont Belvieu	TX	US	1	70' Dia.	Solids Contact Clarifier ACS71
2016	Southern FGD - Plant Bowen	Euharlee	GA	US	1	8' Dia.	Thickener THS10
2016	Southern FGD - Plant Bowen	Euharlee	GA	US	1	9' Dia.	Solids Contact Clarifier SCS71
2018	Opequon WRF	Winchester	VA	US	2	80' Dia.	Cage Drive Clarifiers CLC15
2018	Hangtown Creek WRF	Placerville	CA	US	1	2.3 MGD	CleanFlo Spiral Screen FS15XXL
2019	Meridian WWTP	Englewood	CO	US	1	96' Dia.	COP Clarifier COPC2
2019	Duke Energy FGD	Semora	NC	US	2	70' Dia	Clarifier CLD25L





Project Organization and Key Personnel

Introduction

WesTech's procedures and practices are in line with ISO 9001 (see certification below). The following are key personnel that may be involved in this project:

Manufacturer's Representative

Mark Humberstone

MISCOwater Pleasanton, California (925)225-1900 mhumberstone@miscowater.com

Manufacturer's Project Manager (Resume Included)*

Jennifer Meikle

WesTech Engineering, Inc. Salt Lake City, Utah

Manufacturer's Field Service Representative (Resume Included)*

Mark Raines

WesTech Engineering, Inc. Salt Lake City, Utah

Contractor Wahlund Construction (Resumes Included)*

Bob Crittenden – Project Manager Gregory Hufford PE – Project Engineer Josh Rasmussen - Foreman



Summary Resume Jennifer Meikle WesTech Engineering, Inc.

Education

University of Utah - Salt Lake City, Utah
Bachelors of Science in Communications, Mass Media – 2002

San Diego State University
Masters of Science in Civil Engineering, Structures – 2009

Experience

2012 - Present WesTech Engineering Inc.

Salt Lake City, Utah

Project Manager

- Communicate all project aspects with contractors.
- Prepare/check/approve calculations in conjunction with other engineers.
- Prepare/check/approve submittals for city projects.
- Oversee/approve purchase orders and invoices.
- Shop inspection of fabricated equipment.
- Inspection of equipment after installation.
- Supervision of initial operation.
- Start-up and certification of equipment.
- Operator training for equipment operation.
- Field problems resolution.

2003-2009 R₂H Engineering, Inc.
Marketing Manager/Proposal Coordinator/Detailer

Salt Lake City, Utah/San Diego, California

2009-2010 Bodell Construction
Marketing Manager/Proposal Coordinator

Salt Lake City, Utah



Summary Resume Mark Raines WesTech Engineering, Inc.

Field Service Technician: 2012 – Present

WesTech Engineering, Inc.

Salt Lake City, Utah

- Shop inspection of fabricated equipment
- Inspection of equipment after installation
- Assist in resolving field problems relating to engineering and design
- Identification of problem trouble shooting
- Isolation of cause
- Development of corrective action
- Initiation of preventative maintenance to avert reoccurring problems.

Supervision of Initial Operation

- Check equipment erection procedures and testing
- Ensure proper lubrication and tolerances are met
- Start up and certification of equipment
- Operator training for equipment operation

Partial Equipment List

- Thickeners
- Clarifiers –Solids Contact, Dissolved air flotation, Suction Header, Suction Pipe, Corner Sweeps
- Drive Units Rake, Turbine, and Lift Drives
- STM Aerotor
- Municipal & Industrial Wastewater Screening Equipment
- Screening Transport Washing & Dewatering Equipment
- Gritt Classifier and other Headworks equipment

Certifications:

- 40-hour OSHA Certification, 29 CFR 1910.120 HAZWOPER
- 30-hour OSHA Certification 29CFR 1926 Construction Training DOL Card
- State of Utah Water Distribution Class IV License
- State of Utah Small Sewer Systems Class 1 License
- Certified Emergency Care Instructor

Stantec Consulting 5+ years

Salt Lake City, Utah

- Resident Engineer/Environmental Monitoring
- Utility design and observation of construction
- Hydrostatic testing
- Disinfection testing
- Bacteriological sampling



Wahlund Construction

Bob Crittenden – Project Manager

Mr. Crittenden has 27 years of heavy civil construction and 10 years of building construction experience. He has a degree in Construction Management from the Fresno State University. He has extensive experience in the field of construction management, supervision, estimating, and has experience in residential, commercial, municipal construction and building demolition. He is an instructor at College of the Redwoods, teaching residential building estimating. He has done extensive underground, earthwork, and public utility related construction

Specific duties and responsibilities include: project management, scheduling, submittals, coordination with owner, engineers and subcontractors, permit compliance.

Gregory Hufford PE – Project Engineer

Mr. Hufford has more than 15 years experience in Civil Construction and Engineering. He specializes in structural and site civil design, and construction inspection/management. He is also a Qualified Storm Water Pollution Prevention (SWPPP) Developer and Practitioner.

Josh Rasmussen – Foreman

Mr. Rasmussen has extensive experience in pipeline, wastewater and earthwork construction. He has been with Wahlund Construction for the past 7 years and has worked on most of Wahlund's large scale construction projects in that timeframe including the Bear River WWTP and numerous mechanical equipment installation projects.

Specific duties and responsibilities include: Foreman for Wahlund Construction crew, equipment operation, above ground piping assembly, equipment installation, coordination with subcontractors, implementation of project plans, specifications, and permit conditions.



Certificate US95/0255.00

The management system of

WesTech Engineering, Inc.

3665 South West Temple Salt Lake City, UT 84115, United States

has been assessed and certified as meeting the requirements of

ISO 9001:2015

For the following activities:

The Design, Supply, Sales, and Service of Water and Waste Water Treatment and Liquid-Solid Separation Equipment.

Further clarifications regarding the scope of this certificate and the applicability of ISO 9001:2015 requirements may be obtained by consulting the organization.

This certificate is valid from 20 October 2017 until 20 October 2020 and remains valid subject to satisfactory surveillance audits.

Recertification audit due a minimum of 60 days before the expiration date.

Issue 11: 20 October 2017. Certified since June 1995.

The audit leading to this certificate commenced on 06/07/2017.

Previous issue certificate validity date was until 20/10/2017.

This is a multi-site certification.

Additional site details are listed on subsequent pages.

Authorized by:

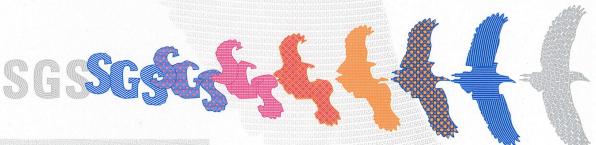
Ralph McLouth Vice President of Accreditation, North America SGS North America, Inc.

201 Route 17 North, Rutherford, NJ 07070, USA t (201) 508-3000 f (201) 935-4555 www.us.sgs.com

This certificate remains the property of SGS and shall be returned upon request

Page 1 of 2

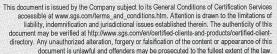














WesTech Engineering, Inc.

ISO 9001:2015

Issue 11: 20 October 2017



Detailed Scope (applicable to all sites):
The Design, Supply, Sales, and Service of Water and Waste Water
Treatment and Liquid-Solid Separation Equipment.

Additional facilities:

1486 Saint Paul Ave, Gurnee, IL 60031, United States
600 Arrasmith Trail, Ames, IA 50010, United States
3625 South West Temple, Salt Lake City, UT 84115, United States





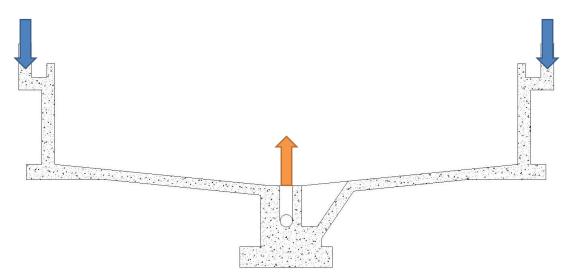


Project Understanding

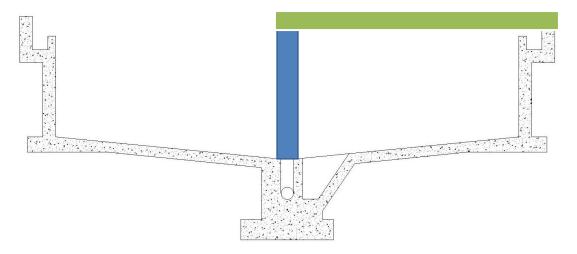
Unique Design of Existing Mechanism

The existing design has the unique combination of the following characteristics:

- Influent enters the clarifier through the floor in the center of the tank (orange arrow)
- The mechanism is supported from the clarifier bridge which is supported on the tank walls (blue arrows)

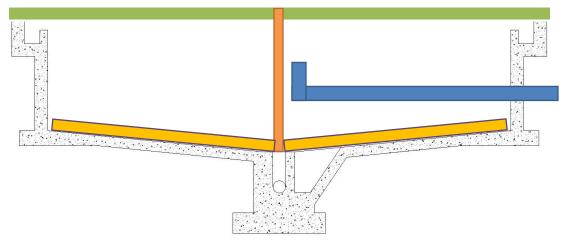


Typical clarifier designs that are center fed as shown above use a stationary center column (blue rectangle) that also acts as the support for the mechanism. As a result, the floor of the clarifier rather than the walls bear the load of the mechanism, and only a half span bridge is required (green rectangle).





Typical clarifiers that are bridge supported use a side-feed influent pipe (blue pipe) that goes through the side of the clarifier wall to the center of the clarifier. The rake arms (yellow) are supported from the drive shaft (orange) supported from the bridge (green).



The existing design is a hybrid of the two standard designs utilizing the bridge to support the mechanism and using a rotating center column/drive shaft combo to direct the influent and turn the rake arms.

Determining the Best Approach for the Replacement Mechanism

There were three approaches WesTech considered for the replacement mechanism:

- 1. Convert the existing clarifier to the more traditional column supported, center feed mechanism
- 2. Convert the existing clarifier to the more traditional bridge supported, side feed mechanism
- 3. Replace in-kind

Each of the options are discussed below.

Column Supported, Center Feed

The main challenge and ultimately the reason why we didn't choose this option is the relocation of the load bearing points from the tank walls to the tank floor. The concrete at the center of the tank floor likely wasn't designed to accommodate the load, and there is very little room between where we would locate the center column anchor bolts and the edge of the sludge hopper. We know the tank walls are designed to support the load as that is how the existing mechanisms are supported.

Bridge Supported, Side Feed

The challenge with this method is in rerouting the influent. The center influent line would have to be abandoned and filled in at the center of the tank floor. Then, you would have to dig down and connect onto the existing influent line outside the tank and reroute it to go through the side of the tank wall. We determined that this approach wouldn't be cost effective.



Replace In-Kind

We elected to replace the clarifier mechanism using the same design as the existing. Although the design isn't standard, WesTech has installed a number of clarifiers and thickeners utilizing this design. We evaluated this approach as the most cost effective that would best utilize the existing tank conditions.

Conclusion

WesTech has a firm understanding of the existing equipment and tank conditions and has chosen to utilize the existing mechanism design to replace-in-kind. This approach is the most cost effective and the safest for the existing concrete structure.



Proposed Scope of Work

Item A – One (1) 30' Diameter Clarifier Mechanism Model CLS15

General Scope of Supply			
Item	Unit	Value/Description	
Number of Mechanisms	Each	1	
Application	-	Wastewater Primary	
Tank Diameter	ft	30	
Tank Side Water Depth	ft	6.5	
Tank Bottom Slope	-	1:12	

Detailed Scope of Supply					
Item	Unit	Qty	Size/Description	Material	
Full Diameter Bridge with	each	1	Beam Type	Steel	
Half Span Walkway					
Walkway Handrail	-	-	2 Rail Component	Aluminum	
Walkway Flooring	-	-	1-1/4" Grating	Aluminum	
Platform Handrail	-	-	2 Rail Component	Aluminum	
Platform Flooring	-	-	1/4" Checker Plate	Aluminum	
Center Influent Shaft	in	1	16 With influent bearing	Steel	
Diameter					
Feedwell Diameter	ft	1	6	Steel	
Feedwell Total Height	ft	-	3		
Feedwell Supports	-	-	Supported from the Shaft	Steel	
Full Radius Rake Arms	-	2	Box truss w/ segmented scrapers	Steel	
Squeegees	-	-	Bolted to scraper blades	304 SS	
Scum Skimmer	each	2	Std. hinged skimmer assembly	-	
Scum Box	each	1	3' Standard scum box	Steel	
Scum Flushing Valve	each	1	Skimmer actuated	Polymer/SS	
9" Effluent Weir	-	-	V-notch, 1/4" thick	FRP	
12" Scum Baffle	-	-	1/4" thick with FRP supports	FRP	
Anchor Bolts & Fasteners	-	-	-	304 SS	



Drive Unit				
Description	Unit	Value/Description		
Drive Type	S25	Cage w/ Precision Bearing		
Housing Material	-	Steel		
Continuous Rated Torque	ft·lbs	6,000		
Momentary Peak Torque	ft·lbs	12,000		
Rake Tip Speed	ft/min	11.8		
Motor Size	HP	1		
Motor Speed/Voltage/Frequency/Phase	RPM / V / Hz / Phase	1800 / 460 / 60 / 3		
Torque Control Settings	Alarm: ft·lbs	100%: 6,000		
	Motor Cutout: ft·lbs	120%: 7,200		
Main Gear and Pinion Lubrication	-	Oil		
Main Bearing and Reducer Lubrication	-	Grease		

Surface Preparation and Coating			
Coating Area	Surface Preparation	Coating	
Submerged	SSPC-SP-10 Blast	One (1) coat Tnemec N140-1255 Epoxy, 4-6 mils DFT, and one (1) coat Tnemec 140-B5712 Epoxy, 4-6 mils DFT	
Non-Submerged	SSPC-SP-6 Blast	One (1) coat Tnemec N140-1255 Epoxy, 4-6 mils DFT, and one (1) coat Tnemec 140-Color B5712 Epoxy, 4-6 mils DFT	
Drive Unit	SSPC-SP6	One (1) coat Tnemec N140F-1255 Epoxy, 3-9 mils DFT, and one (1) coat Tnemec 1074U-B5712 Polyurethane, 2-5 mils DFT	

	On-site Services	
Item	Quantity	
Total Number of Trips	2	
Total Number of Days	2	

For inspection, observation of torque testing, startup, and instruction of plant personnel. Additional onsite services may be purchased at standard WesTech daily rates plus travel and living expenses.

Items Not Included in WesTech's Base Scope of Supply

- Electrical Controls & Wiring
- Piping, Valves, or Fittings
- Lubricants
- Unloading or Storage
- Erection or Assembly
- Concrete

This proposal has been reviewed and is approved for issue by Kevin Cheatham on October 8, 2019.



Item B – Installation the Clarifier Unit

Installation

- WesTech to install all items listed above section A
- No hazardous abatement
- Fees, permits and special inspections by others
- No paint included
- Electrical disconnect and reconnect included and re-using existing conduits
- Tanks to be non-permitted confined space and non-working hole attendant is not needed
- No floor grout removal or installation
- Existing starters and disconnects can be re-used.

Special Requirements

- Dehumidification equipment allowances are not included nor anticipated.
- Special considerations for breathing apparatus, air quality monitoring, vacuum evacuation of weld fumes, and fans have not been included.
- Special paint testing (spark, holiday) is not included.
- WesTech assumes that crane access will be 10 feet or closer to the tank wall.

Labor

- 1. Price is based on open shop labor practices and rates.
- 2. Price is based on free and easy access to and around tank foundations and tank shell for no less than 12 hours during the daytime for 7 days per week. Although pricing may not include working during all the access time, we require access during these times to maintain schedule due to events that cannot be foreseen.
- 3. Price is based on one (1) move-in to the jobsite with clear and continuous access to and from the jobsite. If another move-in is required due to purchaser's delays or if foundations are not complete and stand-by time is required, the costs incurred by WesTech shall be to the purchaser's account and completion date will be delayed, without penalty to WesTech, by the number of days until WesTech crews remobilize on site.
- 4. Price does not include personnel or equipment (blankets, tenting, hose, etc.) assigned exclusively for safety and/or fire watch/protection and/or security and/or quality/inspection unless specifically noted above. OSHA does not require a hole watch and we have assumed the tank is a non-permit-required confined space which does not require a hole watch.
- 5. We assume the construction parking lot to be close enough to the work site that bussing is not required. If bussing is required, all associated costs shall be for the purchaser's account.
- 6. If field delays are caused due to non-WesTech errors, standard T&M rates apply to the delay.



General Conditions

- 1. Arbitration -Any controversy or claim arising out of or relating to this proposal or breach thereof, shall be settled by binding arbitration in accordance with the Construction Industry Arbitration Rules of the American Arbitration Association, and judgment upon the award rendered by the Arbitrator(s) may be entered in any court having jurisdiction.
- 2. A normal outside work site free of overhead obstructions with reasonably clear access around tanks for crane and equipment is required. Site must be drained and adequately maintained by purchaser. Should conditions at site dictate other than a normal site with reasonably clear access, our price will be adjusted accordingly.
- 3. All necessary materials for the installation that are to be furnished by others but installed by WesTech shall be unloaded within fifty (50) feet of the applicable area of installation. Any materials received during our erection schedule and installed by WesTech will be unloaded by WesTech.
- 4. All electrical power for small tools and welding machines (460 v, 3 ph, 200 amps and 110v, 1 ph, 100 amps) along with connection and disconnection to be furnished by others at no cost to WesTech.
- 5. Work points, center lines, elevations, etc. to be provided by others prior to start of work.
- 6. WesTech does not take responsibility for damage to concrete floors, roadways, paved surfaces, or landscaping which may occur during normal erection work.
- 7. WesTech shall not be liable for incidental or consequential damages for any reason whatsoever.
- 8. No welding is permitted below the minimum metal preheat temperature per API code. WesTech has not included for preheating of the base metal for cold weather conditions nor associated weather delays.
- 9. WesTech standard inspections apply. Third party inspection and weld maps are not included unless specifically stated in this document.

Taxes, Codes, and Permits

- 1. Although it is our intent to comply with all state and local laws, ordinances, codes, and regulations, due to the large marketing area we service, it is not feasible for us to attempt to research all these requirements. We are not aware of any special state or local codes that would require changes in this proposal design, however, the associated costs would be for the purchaser's account.
- 2. Federal, state, and local permits to be by others at no cost to WesTech.
- 3. Unless otherwise stated in this proposal, all sales and/or use taxes are excluded from this proposal.

Responsibilities of the Purchaser:

The following items are listed to clearly define the responsibilities of the Purchaser/General Contractor (P/GC) and are not the responsibilities of WesTech Engineering, Inc.

1. Special construction procedures or devices may be required to protect WesTech's employees from the work of others or to protect employees of others from the work of WesTech, to comply with applicable safety and health laws. The cost of providing such special construction procedures or devices will be borne by the P/GC.



- 2. Provide a clear, well-drained, and open space adjacent to the proposed tank location adequate for receiving and storing materials and construction equipment. If dewatering and/or stabilizing materials are required, they are the sole responsibility of the P/GC.
- 3. Provide and maintain an unobstructed roadway to, and access around the construction site and foundation of the tank, suitable for heavy trucks and construction equipment. If dewatering and/or stabilizing materials are required, they are the sole responsibility of the P/GC.
- 4. Provide access to facilities for emergency medical assistance in the event of a job accident.
- 5. Provide all lubricants.
- 6. Before construction is started and without cost to WesTech, the P/GC shall remove or make safe any conditions at the construction site which present a safety hazard to workmen or equipment including, but not limited to electric or telephone wires, pipe lines, flames, smoke, flammable gases, fumes, steam, poison, noxious chemicals, and hazards from other contractors working above or below the construction work. The P/GC shall have the sole responsibility for replacement and protection of all underground piping and facilities.
- 7. The PURCHASER shall be responsible for responsibilities outlined for the controlling entity within OSHA 29 CFR 1926.1400 (Cranes and Derricks). WesTech acknowledges the revised OSHA Crane and Derrick Standards but does not consider itself the controlling entity as defined in Section 1926.1401.
- 8. PURCHASER is to provide a dedicated spotter that is in contact with our crane operator if there are power lines within our crane's operating radius per OSHA 29 CFR 1926.1408. WesTech can provide the dedicated spotter at an additional cost if the owner does not provide one. As a safety precaution, WesTech's construction forces do not operate hoisting equipment or install rigging within 15 feet of live electric power lines of 220 volts or greater.

All the terms and conditions of this proposal become an integral part of a resultant order.



Proposed Fee

Proposal Name: Scotia Community Services District

Proposal Number: 1960568 Thursday, October 10, 2019

1. Bidder's Contact Information

Company Name WesTech Engineering, Inc.

Contact Name Adrian Williams
Phone 801.265.1000

Email awilliams@westech-inc.com

Address: Number/Street 3665 S West Temple
Address: City, State, Zip Salt Lake City, UT 84115

2. Pricing

Currency US Dollars

Scope	of Supply	
Α	(1) 30' Diameter Clarifier Mechanism Model CLS15	\$249,005
В	Installation the Clarifier Unit	Included in Clarifier Price
	Taxes (sales, use, VAT, IVA, IGV, duties, import fees, etc.)	Not Included

Prices are for a period not to exceed 30 days from date of proposal.

Field Service Daily Rate \$1,200

Prices do not include field service unless noted, but it is available at the daily rate plus expenses. The customer will be charged for a minimum of three days for time at the jobsite. Travel will be billed at the daily rate. Any canceled charges due to the customer's request will be added to the invoice. The greater of visa procurement time or a two week notice is required prior to trip departure date.

3. Payment Terms

Submittals Approved	15%
Release for Fabrication	35%
Net 30 days from Shipment	50%

All payments are net 30 days. Partial shipments are allowed. Other terms per WesTech proforma invoice.

4 Schedule

Submittals, after PO receipt	6 to 8 Weeks
Customer Review Period	2 weeks
Ready to Ship, after Submittal Approval	18 to 20 weeks
Total Weeks from PO to Shipment	26 to 30 weeks



Terms & Conditions: This proposal, including all terms and conditions contained herein, shall become part of any resulting contract or purchase order. Changes to any terms and conditions, including but not limited to submittal and shipment days, payment terms, and escalation clause shall be negotiated at order placement, otherwise the proposal terms and conditions contained herein shall apply.

Freight: Prices quoted are **F.O.B. shipping point** with freight allowed to a readily accessible location nearest to jobsite. All claims for damage or loss in shipment shall be initiated by purchaser.

Paint: If your equipment has paint included in the price, please take note to the following. Primer paints are designed to provide only a minimal protection from the time of application (usually for a period not to exceed 30 days). Therefore, it is imperative that the finish coat be applied within 30 days of shipment on all shop primed surfaces. Without the protection of the final coatings, primer degradation may occur after this period, which in turn may require renewed surface preparation and coating. If it is impractical or impossible to coat primed surfaces within the suggested time frame, WesTech strongly recommends the supply of bare metal, with surface preparation and coating performed in the field. All field surface preparation, field paint, touch-up, and repair to shop painted surfaces are not by WesTech.



One-Year Clarifier Warranty

WesTech equipment is backed by WesTech's reputation as a quality manufacturer, and by many years of experience in the design of reliable equipment.

Equipment manufactured or sold by WesTech Engineering, Inc., once paid for in full, is backed by the following warranty:

For the benefit of the original user, WesTech warrants all new equipment manufactured by WesTech Engineering, Inc. to be free from defects in material and workmanship, and will replace or repair, F.O.B. its factories or other location designated by it, any part or parts returned to it which WesTech's examination shall show to have failed under normal use and service by the original user within one (1) year following initial start-up, or eighteen (18) months from shipment to the purchaser, whichever occurs first.

Such repair or replacement shall be free of charge for all items except for those items such as resin, filter media and the like that are consumable and normally replaced during maintenance, with respect to which, repair or replacement shall be subject to a pro-rata charge based upon WesTech's estimate of the percentage of normal service life realized from the part. WesTech's obligation under this warranty is conditioned upon its receiving prompt notice of claimed defects, which shall in no event be later than thirty (30) days following expiration of the warranty period, and is limited to repair or replacement as aforesaid.

This warranty is expressly made by WesTech and accepted by purchaser in lieu of all other warranties, including warranties of merchantability and fitness for particular purpose, whether written, oral, express, implied, or statutory. WesTech neither assumes nor authorizes any other person to assume for it any other liability with respect to its equipment. WesTech shall not be liable for normal wear and tear, corrosion, or any contingent, incidental, or consequential damage or expense due to partial or complete inoperability of its equipment for any reason whatsoever.

This warranty shall not apply to equipment or parts thereof which have been altered or repaired outside of a WesTech factory, or damaged by improper installation, application, or maintenance, or subjected to misuse, abuse, neglect, accident, or incomplete adherence to all manufacturer's requirements, including, but not limited to, Operations & Maintenance Manual guidelines & procedures.

This warranty applies only to equipment made or sold by WesTech Engineering, Inc.

WesTech Engineering, Inc. makes no warranty with respect to parts, accessories, or components purchased by the customer from others. The warranties which apply to such items are those offered by their respective manufacturers.



Five-Year Drive Warranty

WesTech equipment is backed by WesTech's reputation as a quality manufacturer, and by many years of experience in design of reliable equipment.

Equipment manufactured and sold by WesTech Engineering, Inc., once paid for in full, is backed by the following warranty:

For the benefit of the original user, WesTech warrants all new equipment manufactured by WesTech Engineering, Inc. to be free from defects in material and workmanship; and will replace or repair, F.O.B. at its factories or other location designated by it, any part or parts returned to it which WesTech's examination shall show to have failed under normal use and service by the original user within five (5) years from shipment to the purchaser. Such repair or replacement shall be free of charge for all items except for those items, such as resin, filter media and the like that are consumable and normally replaced during maintenance with respect to which repair or replacement shall be subject to pro-rata charge based upon WesTech's estimate of the percentage of normal service life realized from the part. WesTech's obligation under this warranty is conditioned upon its receiving prompt notice of claimed defects, which shall in no event be later than thirty (30) days following expiration of the warranty period; and is limited to repair or replacement as aforesaid.

This warranty is expressly made by WesTech and accepted by purchaser in lieu of all other warranties, including warranties of merchantability and fitness for particular purpose, whether written, oral, express, implied, or statutory. WesTech neither assumes nor authorizes any other person to assume for it any other liability with respect to its equipment. WesTech shall not be liable for normal wear and tear, nor for any contingent, incidental, or consequential damage or expense due to partial or complete inoperability of its equipment for any reason whatsoever.

This warranty shall not apply to equipment or parts thereof which have been altered or repaired outside of a WesTech factory, or damaged by improper installation, application, or maintenance, or subjected to misuse, abuse, neglect, accident, or incomplete adherence to all manufacturer's requirements, including, but not limited to, Operations & Maintenance Manual guidelines & procedures.

This warranty applies only to equipment made or sold by WesTech Engineering, Inc.

WesTech Engineering, Inc. makes no warranty with respect to parts, accessories, or components manufactured by others. The warranty which applies to such items is that offered by their respective manufacturers.



Insurance Certificate





CERTIFICATE OF LIABILITY INSURANCE

3/5/2019

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).					
PRODUCER		CONTACT NAME: Saundra Daigle			
The Buckner Company 6550 South Millrock Dr. Suite #300 Salt Lake City UT 84121-		PHONE (A/C, No, Ext): 801-937-6767 FAX (A/C, No		5-0808	
		E-MAIL ADDRESS: saundra@buckner.com			
		INSURER(S) AFFORDING COVERAGE		NAIC#	
		INSURER A: Zurich American Insurance Company	16535		
WesTech Engineering, Inc. 3665 S West Temple Salt Lake City UT 84115	WESTENG-03	INSURER в : Travelers Property Casualty Company	25674		
		INSURER C: Travelers Casualty Insurance Company of America		19046	
		INSURER D: Steadfast Insurance Company		26387	
		INSURER E:			
		INSURER F:			
COVERAGES	CERTIFICATE NUMBER: 1990239447	REVISION NU	MBER:		
THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD					

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR		TYPE OF INSURANCE		SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMIT	s
A D	Χ	COMMERCIAL GENERAL LIABILITY	Υ	Υ	GLO9809319 EOC0779152	3/1/2019 1/21/2019	3/1/2020 3/1/2020	EACH OCCURRENCE DAMAGE TO RENTED	\$1,000,000
		CLAIMS-MADE X OCCUR						PREMISES (Ea occurrence)	\$ 300,000
								MED EXP (Any one person)	\$ 10,000
								PERSONAL & ADV INJURY	\$ 1,000,000
	GEN	N'L AGGREGATE LIMIT APPLIES PER:						GENERAL AGGREGATE	\$ 2,000,000
		POLICY X PRO- JECT LOC						PRODUCTS - COMP/OP AGG	\$ 2,000,000
		OTHER:						Professional/Pollut.	\$ 10,000,000
Α	AUT	TOMOBILE LIABILITY	Υ	Y	BAP9809320	3/1/2019	3/1/2020	COMBINED SINGLE LIMIT (Ea accident)	\$1,000,000
	Х	ANY AUTO						BODILY INJURY (Per person)	\$
		OWNED SCHEDULED AUTOS						BODILY INJURY (Per accident)	\$
	Х	HIRED X NON-OWNED AUTOS ONLY						PROPERTY DAMAGE (Per accident)	\$
	Χ	Comp \$250 X Collis \$500							\$
В	Х	UMBRELLA LIAB X OCCUR	Υ	Y	ZUP10T51883	3/1/2019	3/1/2020	EACH OCCURRENCE	\$ 10,000,000
		EXCESS LIAB CLAIMS-MADE						AGGREGATE	\$ 10,000,000
		DED X RETENTION \$ 10,000							\$
Α		RKERS COMPENSATION		Υ	WC980931804	3/1/2019	3/1/2020	X PER OTH- STATUTE ER	
	ANY	PROPRIETOR/PARTNER/EXECUTIVE ICER/MEMBER EXCLUDED?	N/A					E.L. EACH ACCIDENT	\$ 1,000,000
	(Mar	ndatory in NH)						E.L. DISEASE - EA EMPLOYEE	\$ 1,000,000
	DES	s, describe under CRIPTION OF OPERATIONS below						E.L. DISEASE - POLICY LIMIT	\$1,000,000
С	Lea	perty of Others sed/Rented Equipment allation Floater			QT6303E973782	3/1/2019	3/1/2020	\$1,000,000 \$500,000 \$1,000,000	\$5,000 Ded. \$1,000 Ded. \$1,000 Ded.
		TION OF OREDATIONS / LOCATIONS / VEHICL							

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

CERTIFICATE HOLDER	CANCELLATION
For late weather Only	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.
For Information Only	Randy C Energy



Wednesday, October 16, 2019

Scotia Community Services District 400 Church Street Scotia, California 95565

RE: Scotia CSD RFQ #1 Primary Clarifier

To Whom It May Concern,

Thank you for the opportunity to provide clarity on the Scotia WWTP Clarifier Repair Project bid. As you are aware, WesTech is providing a complete and comprehensive bid that includes not only equipment supply and its associated start-up and training support, but also contracting services for all demolition and installation services. In response to the review comments provided on October 14, 2019, WesTech would like to confirm that all items have been included in the bid including (1) drive unit oil, (2) conduit to the drive unit, (3) start-up, testing and leveling of the drive unit, (4) rebalancing of rake arms, (5) training, (6) installation of district-supplied controls, (7) demolition of existing clarifier, (8) crane services, and (9) all necessary prevailing wage rates. In addition, we have provided (10) our contractors and business license numbers (676087 and 008425, respectively) and (11) our insurance limit of \$10,000,000.00. This information has been included in the attached SHN form for your review and processing.

Best Regards,

Adrian T. Williams, P.E. WesTech Engineering, Inc. Regional Sales Manager

Attachment: WesTech Quotation Review





Quotation Review Comments

Reference: <u>0</u>	17138	Date: 10/14/2019 3:13 PM		
Project: Scoti a	a WWTP Clarifier Repair			
Owner: Scoti a	a Community Services District			
Prime Contracto	r: WesTech			
Submittal No.:	1			
Specification Sec	ction/Plans: Quotation			
Comments:				
1. Contractor to	supply oil for drive unit. WesTech to pr	rovide oil to fill drive on site		
2. Contractor to	supply new conduit for electrical supply to dri	ive unit. WesTech to supply		
3. Contractor to	include startup, testing, and leveling of drive	unit. WesTech to supply		
4. Contractor to	provide re-balancing of clarifier rake arms. \sqrt{N}	WesTech to supply		
5. contractor to	provide 2 days of operator training. WesTed	ch to supply		
	provide installation of District supplied contro	ol box including stainless-steel fasteners and		
7. Contractor to provide demolition and disposal of existing clarifier mechanism, drive unit, walkway, scum sweeper, and scum hopper. WesTech to supply				
8. Contractor to provide crane services. WesTech to supply				
9. Confirm that I	abor costs include prevailing wage rates. $\ _{\text{We}}$	sTech to supply		
10. Provide contractors and business license numbers. Contractor 676087 Business 008425				
11. Provide Disti	rict required insurance limits. \$10,000,0	00		