



GRDA BOARD OF DIRECTORS Administration Headquarters 226 West Dwain Willis Avenue Vinita, Oklahoma January 8, 2019 – 10:00 a.m.

THE BOARD MAY CONSIDER, DISCUSS, AND VOTE ON ANY ITEM LISTED IN THIS AGENDA.

Determination of Quorum and Call to Order: Tom Kimball, Chair

Introduction of Guests

Election of Officers:

- a. Nominations for Treasurer
- b. Election of Treasurer
- c. Nominations for Secretary
- d. Election of Secretary
- e. Nominations for Secretary Pro Tem
- f. Election of Secretary Pro Tem

Consent Agenda

- 2. December Claims, \$39,458,975.92.
- 4. a. Resolutions of Commendation: Chair Kimball
 - 1) Edward L. Rothermel
 - b. Declare Surplus and Not Necessary to the Business of the District: Sullivan

Description and/or Make of Item	Serial Number	Model Number
Gauge, Pressure, 0-30 PSIG, 2-1/2" Dial, 1/4"		
NPT Bottom Connection,	Ashcroft	1008S
Gauge, Pressure, 0-200 PSIG, 6" Dial, 1/4"		
NPT Bottom Connection, Brass,	Ashcroft	60 1010A 02L 1200
Gauge, Pressure, 0-1000 PSIG, 4-1/2" Dial,		
1/4" NPT Bottom Connection,	Ashcroft	N/A
Gauge, Pressure, 0-60 PSIG, 4-1/2" Dial, 1/4"		
NPT Lower Back	Ashcroft	45 1017A 02B 60
Gauge, Pressure, -30 To 60 PSIG, 4-1/2" Dial,		
1/2" NPT Bottom	N/A	N/A
Gauge, Pressure, 0-1500 PSIG, 4-1/2" Dial,		
1/2" NPT Bottom Connection,	Ametek	1982-150055
Gauge, Pressure, -30 To 100 PSIG, 4-1/2" Dial,		
1/2" NPT Bottom	Ashcroft	45-1279AS
Gauge, Pressure, 0-2000 PSIG, 4-1/2" Dial,		
1/4" NPT Lower Back	Ametek	1322
Gauge, Pressure, 0-2000 PSIG, 4-1/2" Dial,		
1/2" NPT Bottom Connection,	Helicoid	397717

Switch/Gauge, Pressure, 0/8" Water Column, 1/8" NPT Female Bottom	Dwyer	3008	
Gauge, Sight, Oil	Foster Wheeler	3956B30H009	
Gauge, Pressure, 0-100 PSIG, 4-1/2" Dial, 1/4			
NPT Bottom Connection,	Ashcroft	45-1377SS-02B	
Kit, Repair, Glass Gauge	Kenco	A1145K-22	
Kit, Repair, Glass Gauge	Kenco	5736-K-70	
Kit, Repair, Glass Gauge	Kenco	A1145K-10	
Fube, Siphon, Loop, 1/2"	Ashcroft	50-1098CD	
Glass, Sight, Reflex, #5 GASKET: SIGHT GLASS, 1-11/32 X 8-21/32 X	Macbeth	B5	
JASKET. SIGHT GLASS, 1-11/32 × 6-21/32 ×	N/A	N/A	
Ring, Sight Glass, Hycar	Jerguson	G-24	
BALL: CHECK	Jerguson	P-1-l	
COUPLING: DRIVE SHAFT, ROUGH BORE,	oorguoon		
N/SHIM PACK, SS	Rexnord	26630	
ASSEMBLY: REPLACEMENT HARDWARE			
KIT	Rexnord	16323-19	
DISC: REPLACEMENT PACKS SS ONLY	Rexnord	10957	
NOZZLE: DISTRIBUTION SYSTEM, MODEL IC	Munter	70201	
NOZZLE: DISTRIBUTION SYSTEM, MODEL			
	Munter	70101	
	Munter	N/A	
	Munter	N/A	
TUBULATOR: 2 1/2" DRIFICE: SIZE C	N/A	N/A	
GASKET: FITS ALL NOZZLES	Munter	N/A N/A	
SASKET. FITS ALL NOZZLES	Westinghouse	373B331G09	
	Westinghouse	505C806G01	
FUSE BLOCK: FOR 1/4" X 1 1/4" FUSES,	. roomignoudo	00000001	
BAG MDL OR MDX	Westinghouse	257A574G01	
RETAINER: OIL SEAL INPUT	N/A	N/A	
Module, Motor Control, Voltage,120 VAC, 60			
ΗZ	Monitrol	2000	
NDICATOR: VERITRAK	N/A	N/A	
ELEMENT: SCREW-IN TYPE FOR WATER			
HEATING, 2500W,	N/A	N/A	
METER: OUTPUT, FP CONTROLLER	Fischer Porter	158C002U01	
SWITCH: PUSHBUTTON, INTERLOCKING	Fischer Porter	154D097U01	
PULLEY: ASSEMBLY, W/SHAFT, FP			
RECORDER	Fischer Porter	655B068U01	
SPOOL: CHART DRIVE, TIMING, FP			
RECORDER	Fischer Porter	413A010U01	
SPRING: RELAY VALVE, FP CONTROLLER	Fischer Porter	424A010T12	
LATCH: UPPER, FP CONTROLLER	Fischer Porter	326A070U01	
PIN: HINGE, BEZEL	Fischer Porter	396C204U01	
	Fischer Porter	396C232U01	
	Circles De tra	00000041161	
	Fischer Porter	393D001U01	
BELT: RECORDER, FP CHART DRIVE, REWIND	Ficabor Porter	2020041102	
BUSHING: SPACER (IDLER), FP CHART	Fischer Porter	393D001U02	
DRIVE	Fischer Porter	10400561101	
SHAFT: IDLER, FP CHART DRIVE	Fischer Porter Fischer Porter	104D056U01 624B015U01	
		02-0010001	
PULLEY: DRIVE, FP CHART DRIVE	Fischer Porter	413E034U01	
SCREW: SHOULDER, SHOULDER DIA.	Firster D. da	000010702	
3/16", OVERALL LENGTH 3/8" SHAFT: REWIND ASSEMBLY, FP CHART	Fischer Porter	396C197U01	
	Fischer Dotter	625D0241104	
DRIVE ROD: GUIDE	Fischer Porter Fischer Porter	635B031U01 402E181U01	
BRACKET: CAM PLATE, FP RECORDER	Fischer Porter	355K351U01	
LIFTER: PEN	Fischer Porter	649B038U01	
HOLDER: PEN CARRIER, FP CHART DRIVE	Fischer Porter	624B198U01	
PET: CHART (ASSEMBLY)	Fischer Porter	639B008U01	
MOTOR: TORQUE ASSEMBLY, FP CHART			
DRIVE, 1ST PEN	Fischer Porter	669B047U01	
MOTOR: TORQUE ASSEMLBY, FP CHART		66000471100	
DRIVE, 2ND PEN	Fischer Porter	669B047U02	
MOTOR: TORQUE ASSEMBLY, FP CHART			
DRIVE, 3RD PEN	Fischer Porter	669B047U03	
LINKAGE: LEVER ARM, FP CHART DRIVE	Fischer Porter	647B043U01	
LINKAGE: LEVER ARM, FP CHART DRIVE	Fischer Porter	647B122U01	
	Fischer Porter	677B183U01	
CABLE: FLAT ASSEMBLY			

LINKAGE: COUPLING ROD, FP CHART DRIVE	Fischer Porter	648B022U01
LINKAGE: INNER PEN ARM, FP CHART		647B167U01
	Fischer Porter	
LINKAGE: OUTER PEN ARM, FP CHART DRIVE	Fischer Porter	647B166U01
LINKAGE: PEN ARM (GREEN), FP CHART DRIVE	Fischer Porter	647B168U01
Bearing, Pillow Block, 2-7/16",	Rexnord	MEP2207
NOZZLE: SPRAY, 2 1/4"	N/A	N/A
MOTOR: ISOLATION VALVE ACTIVATOR	N/A	N/A
MOTOR: BYPASS VALVE ACTIVATOR	N/A	N/A
BOLT: HH, SS, NC, SIZE 3/8" X 1-3/4"	N/A	N/A
PUMP: S/N NP88-1386, SUMP W/MOTOR, 120GPM	Nagle	N/A
Flex Element, For CTC-700.1125 (Old Style		200917-070
Driveshaft)	Addax	
Kit, Hardware, Stainless, For CTC-700.1125 (Old Style Driveshaft)	Addax	600567-2096
Shaft, Drive, Sectional Assembly, Motor End,	Rexnord	301 DBZ-X/SF
Shaft, Drive, Sectional Assembly, Gearbox End.	Rexnord	301 DBZ-X/SN
Pack, Shim, .291", 301 Stainless, Half Hard,		
For 301 DBZ-X/SN Coupling	Rexnord	620359
Assembly, Seal Disc, 5 Sections, AP, 13.3	Howford	
Diameter, 8000	Hudson	D8053
1 Lot General Electrical Material	N/A	GREC 090 Section
1 Lot General Instrument Material	N/A	GREC 143 Section
1 Lot Rail Car Inventory	N/A	GREC 259 Section
Bracket: Header; Lot of 6		Securitron WFB-62
Bracket: Header; Lot of 6		Securitron CHB-62
Tool: Blind Nut; Lot of 3		Securitron BPT-1
Reader: Card: Lot of 2		Schlage 808-S & 804-S
Warning: Horn; Lot of 5		Benjamin 8590-115v
Warning: Horn; Lot of 16		Vibratone 450
Warning Horn; Lot of 4		Vibratone 450 w/PR2 Projector
Enclosure: Aluminum		Bogen FS WB
Warning: Horn; Lot of 2		Thomas 8170
Speaker: Horn		WAH
Driver: 30 Watt RMS; Lot of 5		Bogen DR-30T
Speaker: Wall Mount		WBS8T725
Speaker: 15 Watt		Bogen SPT-15A
Speaker: Cover 8"; Lot of 8		
Processor: 8 Door		Schlage 808-5
Power Supply Module		Schlage 3708A-1
		Conlage of contri
Monitor: 4 Switch		Schlage 774
Switch: Exit: Lot of 7		PB2
Bracket: Z		Securitron Z-62
Ready Index; 10 Tab - 10 Boxes		11134 Avery
2" 3 Ring Binder - 16 Cases of 12		Round Ring
2" 3 Ringer Binder - 9 Cases of 12		Round Ring
Clark Forklift / GPS-25 / 1987		
High Pressure Sodium Light Fixtures; Lot of 20		VML0-0-900

- c. Power Cost Adjustment (PCA) of \$0.00052 per kWh for February 2019: Rothermel
- d. Power Purchase and Sale Agreement Batchelor & Kimball, Inc.: Philpott
- e. Recommendation to Award Contract 42434 Railroad Track Services: Ladd

5. b. Purchase Order Report (*Denotes Addenda Items): Sullivan

	Standard Purchase Orders & Contracts		
PO Number	Number Vendor Name and City State		
42546	TECHLINE INC., VAN ALSTYNE, TX	68,400.00	
42542	PRYOR STONE INC., PRYOR, OK	389,900.00	
42541	VALMONT INDUSTRIES, VALLEY, NE	1,951,015.00	
42544	SABRE INDUSTRIES, SIOUX CITY, IA	1,027,406.00	
42549	STUART C IRBY, TULSA, OK	3,144,783.28	
42550	DISTRAN STEEL LLC, PINEVILLE, LA	268,353.00	
42551	ASC ENVIRONMENTAL SERVICES INC., SEAGOVILLE, TX	100,000.00	
96727			
	INDUSTRIAL WELDING & TOOL SUPPLY DBA GAS &		
42552	SUPPLY, TULSA, OK	51,051.50	
42553	AIR PRODUCTS AND CHEMICALS, INC., ALLENTOWN, PA	450,000.00	
42554	SAPPHIRE WINDOW CLEANING LLC, TULSA, OK	27,320.00	
42560	KEMCO INDUSTRIES, SANFORD, FL	61,065.00	
42434	AM-RAIL CONSTRUCTION INC., TULSA, OK	254,700.00	
42363	A2V PARTNERS LLC, SPRINGFIELD, MO	377,364.00	
	Grand Total Standard POs & Contracts:	\$8,242,773.14	
	Change Orders & Renewals		
PO Number	Vendor Name and City State	Amount	
42176	AMERICAN TIRE DISTRIBUTOR, TULSA, OK	20,000.00	
41485	1577 PRODUCTIONS INC., OKC, OK	1,161.00	
96747	SHI INTERNATIONAL CORP, SOMERSET, NJ	55,497.00	
96774	PINNACLE BUSINESS SYSTEMS, EDMOND, OK	81,880.32	
42556	CONSOLIDATED COMMUNICATIONS, WESTFIELD, NY	67,116.00	
96853	PINNACLE BUSINESS SYSTEMS, EDMOND, OK	204,962.56	
	EXPRESS PROFESSIONAL SERVICES INC., OKLAHOMA		
41078	CITY, OK	900,000.00	
	Grand Total Change Orders & Renewals:	\$1,330,616.88	
Grand Tota		\$9,573,390.02	

Regular Agenda

- Special Board Minutes of November 26, 2018, and Regular Board Minutes of December 12, 2018.
 - 3. Unfinished Business:
- a. Progress Reports: Sullivan
 - (1) Recognition of John Goodwin
 - (2) Introduction of Robert Braun
 - (3) Current Operations Reports
 - a) Monthly Video Update GRDA January 2019
 - I am GRDA Travis Hinshaw
 - I am GRDA Laurel Swift
 - Enterprise Resource Planning (ERP) Project Status Update 4th Quarter 2018: Wall

- 4. New Business:
 - f. Capital Work Order Report (* Denotes Addenda Items): Sullivan

Number	Title	Gross Work O Amount	rder Reimburseme	nt Net	GRDA Cost
RF018-00932	Salina Generator Rotor Pole Replacement	\$ 2,85	8,400 \$	- \$	2,858,400
RF018-00940	Tahlequah Interconnect Upgrade	2,39	9,300	-	2,399,300
RF018-00941	Armin Road Distribution Line	44	0,900	-	440,900
RF018-00942	PACS Server and Redundancy Project	8	6,400	-	86,400
Grand Total Wo	rk Orders	\$ 5,785	5,000 \$	- \$	5,785,000

- g. Resolution of Support Formation of Northeast Oklahoma Regional Advanced Manufacturing & Materials R&D Task Force: Sullivan
- h. Proposed Cooperative Program U.S. Geological Survey Surface Water Operation, Maintenance and Water-Quality Sampling of Gaging Stations in the Illinois, Neosho, Spring and Elk River Basins: Fite
- i. U.S. Geological Survey Bathymetric Survey and Area Capacity Table for Grand Lake O' the Cherokees: Townsend
- j. Fleet Monitoring and Tracking System RFP 42465: Herron/Waddell
- k. Other New Business, if Any, Which Has Arisen Since the Posting of the Agenda and Could Not Have Been Anticipated Prior to the Time of Posting (25 O.S. § 311(9)).
- 5. Reports:
 - a. Board of Directors Committee Reports:
 - 1) Assets Committee: Director Churchwell
 - a) Consideration, Discussion, and Possible Approval of an Assignment of a License to Encroach from John W. and Sherry L. Bouman to Roy G. Jalbert for Property Located in Ottawa County, Oklahoma.
 - b) ► Consideration and Discussion Regarding the Status of Habitable Structures.
- Audit, Finance, Budget, Policy & Compliance Committee: Director Vandevier
 - a) Compliance Committee: Director Vandevier
- ► 3) Compensation & Marketing Committee: Director Kimball
 - a) Power Capacity Utilization Subcommittee: Director Kimball
- ► 4) Fuel and Long-Range Planning Committee: Director Meyers
- ▶ 6. Proposed Executive Sessions:
 - a. Proposed Executive Session Pursuant to 25 O.S. §307(B)(4) for the Purpose of Confidential Communications between GRDA and its Attorneys Concerning a Pending Claim Against Nooter–Eriksen, Disclosure of Which Will Impair the Ability of GRDA to Process the Claim.

- b. Proposed Executive Session Pursuant to 25 O.S. § 307(B)(4) for the Purpose of Confidential Communications Between GRDA and Its Attorneys Concerning the Pending Investigation, Claim, or Action, related to Federal Energy Regulatory Commission Project No. 1494-348, Which GRDA has Determined, with the Advice of Its Attorneys, that Disclosure of Such Communication Would Seriously Impair the Ability of the GRDA to Process the Pending Investigation, Claim, or Action in the Public Interest.
- c. Proposed Executive Session Pursuant to 25 O.S. § 307(B)(4) for the Purpose of Confidential Communications Between GRDA and Its Attorneys Concerning the Pending Claim Related to Enel Green Power North America Which GRDA has Determined, with the Advice of Its Attorneys, that Disclosure of Such Communication Would Seriously Impair the Ability of the GRDA to Process the Pending Claim in the Public Interest.
- 7. Action on Executive Session Items:
 - a. Action, as Necessary, Concerning a Pending Claim Against Nooter-Eriksen.
 - b. Action, as Necessary, Concerning the Pending Investigation, Claim, or Action, related to Federal Energy Regulatory Commission Project No. 1494-348.
 - c. Action, as Necessary, Concerning the Pending Claim Related to Enel Green Power North America.

Adjournment

Dates to Remember and Notes

Next Regular Monthly Meeting – February 13, 2019 – 10:00 a.m., Grand River Dam Authority's Engineering & Technology Center, Tulsa, Oklahoma

Indicates no material included in Board e-mail

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