

**City of Fayetteville Staff Review Form**

**2018-0354**

**Legistar File ID**

**8/7/2018**

City Council Meeting Date - Agenda Item Only  
N/A for Non-Agenda Item

Greg Weeks

7/2/2018

WASTEWATER TREATMENT (730)

**Submitted By**

**Submitted Date**

**Division / Department**

**Action Recommendation:**

Staff recommends approval of Bid #18-24 with Royal Overhead Door, Inc. for the purchase and installation of two (2) overhead rolling doors at the Paul R Noland Water Resource Recovery Facility for a total of \$28,995.00.

**Budget Impact:**

5400.730.5800-5400.00	Water and Sewer																														
Account Number	Fund																														
02032.1	WWTP Building Improvments																														
Project Number	Project Title																														
<table border="0" style="width: 100%;"> <tr> <td style="width: 30%;"><b>Budgeted Item?</b></td> <td style="width: 10%; text-align: center;">Yes</td> <td style="width: 30%; border-bottom: 1px solid black;">Current Budget</td> <td style="width: 10%; text-align: right;">\$</td> <td style="width: 10%; text-align: right;">563,681.00</td> </tr> <tr> <td></td> <td style="text-align: center;">Yes</td> <td style="border-bottom: 1px solid black;">Funds Obligated</td> <td style="text-align: right;">\$</td> <td style="text-align: right;">499,329.70</td> </tr> <tr> <td></td> <td></td> <td style="border-bottom: 1px solid black;">Current Balance</td> <td style="text-align: right;"><b>\$</b></td> <td style="text-align: right;"><b>64,351.30</b></td> </tr> </table>	<b>Budgeted Item?</b>	Yes	Current Budget	\$	563,681.00		Yes	Funds Obligated	\$	499,329.70			Current Balance	<b>\$</b>	<b>64,351.30</b>	<table border="0" style="width: 100%;"> <tr> <td style="width: 30%;"></td> <td style="width: 10%;"></td> <td style="width: 30%; border-bottom: 1px solid black;">Item Cost</td> <td style="width: 10%; text-align: right;">\$</td> <td style="width: 10%; text-align: right;">28,995.00</td> </tr> <tr> <td></td> <td></td> <td style="border-bottom: 1px solid black;">Budget Adjustment</td> <td style="text-align: right;">\$</td> <td style="text-align: right;">-</td> </tr> <tr> <td></td> <td></td> <td style="border-bottom: 1px solid black;">Remaining Budget</td> <td style="text-align: right;"><b>\$</b></td> <td style="text-align: right;"><b>35,356.30</b></td> </tr> </table>			Item Cost	\$	28,995.00			Budget Adjustment	\$	-			Remaining Budget	<b>\$</b>	<b>35,356.30</b>
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V20180321

**Purchase Order Number:** \_\_\_\_\_

**Previous Ordinance or Resolution #** \_\_\_\_\_

**Change Order Number:** \_\_\_\_\_

**Approval Date:** \_\_\_\_\_

**Original Contract Number:** \_\_\_\_\_

**Comments:**



**MEETING OF AUGUST 7, 2018**

**TO:** Mayor and City Council

**THRU:** Don Marr, Chief of Staff  
Water & Sewer Committee  
Tim Nyander, Utilities Director

**FROM:** Greg Weeks, Wastewater Treatment

**DATE:** July 2, 2018

**SUBJECT:** Approval of Bid #18-24 for replacement of two (2) overhead rolling service doors from Royal Overhead Door, Inc. at the Paul R Noland Water Resource Recovery Facility.

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**RECOMMENDATION:**

City administration recommends approval of Bid #18-24 with Royal Overhead Door, Inc. for the purchase and installation of two (2) overhead rolling doors at the Paul R Noland Water Resource Recovery Facility for a total of \$28,995.00.

**BACKGROUND:**

The Noland Water Resource Recovery Facility has many rolling service doors that were originally installed nearly 25 years ago. Due to their age doors are difficult to service or unable to be repaired as replacement parts, such as gears and sprockets, are no longer available. The doors can also pose a safety concern as components wear out and door operation and security become unreliable. Efforts have been made in recent years to replace and upgrade the rolling service doors as major repairs are needed.

**DISCUSSION:**

The City received three bids on April 18<sup>th</sup>, 2018. Royal Overhead Door, Inc. submitted the lowest bid that meets specifications.  
See attached Bid Tab

**BUDGET/STAFF IMPACT:**

Funds are available in the Wastewater Treatment Plant CIP – Building Improvements project.

**Attachments:**

Bid No. 18-24 Bid Tabulation  
Royal Overhead Door Submittal #E1217996



CITY OF  
**FAYETTEVILLE**  
ARKANSAS

## Construction - Overhead Doors

Bid No. 18-24  
Official Bid Tabulation

Bid No. 18-24  
Date: 04.18.2018  
Time: 2:00 PM

Lionel Jordan, Mayor

Number of Addendums: 1

Item	Description	Lump Sum	Center Point Contractors, Inc.	Fayetteville Garage Door Co.	Royal Overhead Door, Inc.
			Total Price	Total Price	Total Price
1	Overhead Doors	1	\$23,431.00	\$39,820.00	\$28,995.00

CERTIFIED:

  
A. Rennie, Purchasing Manager, CPPO, CPPB

  
Witness

4/18/18  
Date

\*NOTICE: Bid award is contingent upon vendor meeting minimum specifications and formal authorization by City officials

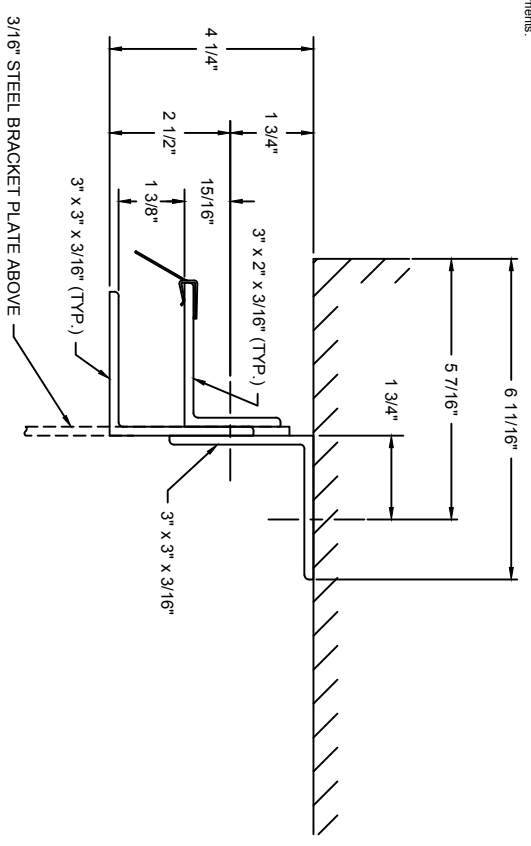
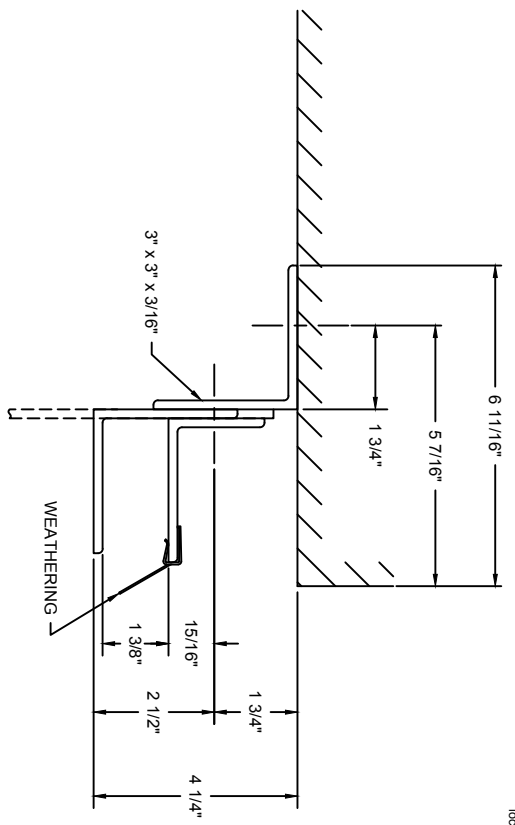


Preferred door solutions.™  
**COOKSON**  
LEED® RECYCLED CONTENT DETAIL

ITEM	TOTAL WEIGHT	POST CONSUMER	%	POST INDUSTRIAL	%	TOTAL RECYCLED	%
1	1217 lbs	236 lbs	19.4%	223 lbs	18.3%	459 lbs	37.7%
2	1082 lbs	212 lbs	19.6%	199 lbs	18.4%	411 lbs	38.0%



*NOTE:* Wall construction detail shown is for illustrative purposes only, does not imply compliance with building requirements, and must meet architectural specifications to properly support product. Products designed with wind load requirements must be properly fastened to structural members as specified in order to avoid catastrophic failure. Wall construction and closure installation shall be in accordance with the local authority having jurisdiction requirements.



**GA0414 - 4 1/4"**

WALL FASTENERS:

- AT 36" ON CENTER
- Ø3/8" x 3-1/2" SIMPSON WEDGE-ALL, MIN. 3000 PSI CONCRETE REQ'D
- MIN. EMBEDMENT DEPTH - 2-5/8"

ASSEMBLY FASTENERS:

- AT 36" ON CENTER
- Ø3/8-16 x 1 1/2" HEX HEAD CAP SCREW, GR. 5
- HEX HEAD NUT, GR. 5
- HARDENED FLAT WASHERS

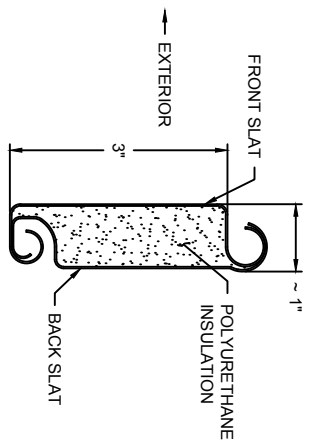
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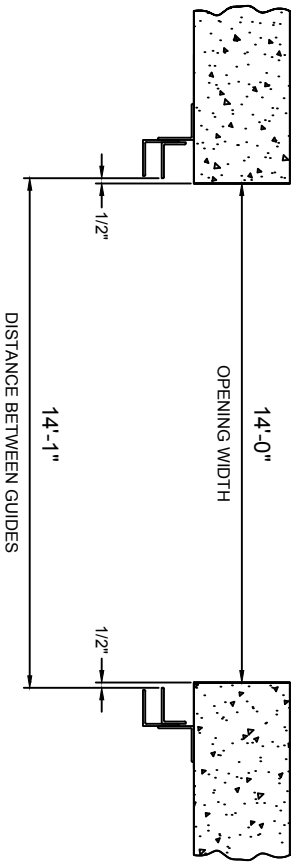
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**CP0001 SLAT**



**PLAN OF OPENING**

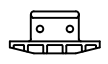


**INSTALLERS NOTE:**

MAINTAINING FACTORY SET GUIDE GAPS IS CRITICAL TO THE PROPER OPERATION OF THE DOOR AND ITS ABILITY TO WITHSTAND THE DESIGNED WINDLOAD!

**ENDLOCK DETAIL**

CP0407 MOLDED NYLON ENDLOCK ON ALTERNATING SLATS WITH 2 x 1/4" RIVETS.



06-15-2016	PRODUCT CODE:
TD7_425	MFW 6F 88AC

#	REVISION	DATE	BY
--	ORIGINAL DRAWING	06/29/18	K115

**COOKSON**  
Professional floor solutions

JOB:  
INSULATED SERVICE DOOR GUIDE ASSEMBLY, 4-1/4" PACKOFF  
CITY OF FAYETTEVILLE

MODEL #:	ESD20	JOB #:	E 01217996 001 B
AGENT:	ROYAL OVERHEAD DR - SPRINGDALE		
CONTRACTOR:			
ARCHITECT:			

CP0407

**MOTOR SPECIFICATIONS:**

3/4 HP motor to include a totally enclosed fan cooled (TEFC) motor removable without resetting of limit switches, reversing magnetic controller in NEMA 1 enclosure, spur gear box for drive reduction, electric brake and an auxiliary chain operator. Includes magnetic contactors, UL listed thermal overload protection, rotary limit switches, safety edge circuit and transformer with 24 volt control secondary, delay on reverse, and a door closing warning signal. Pre-wired to a terminal block using color coding of the wires to facilitate troubleshooting.

**CURRENT CHARACTERISTICS:**

120 V 1 PH 60 HZ

Electrical current **must** be verified in writing before job is released for manufacture; current verified and found correct. Operator bracket bracing required; unless operator is wall mounted.  
Signed:

**ELECTRICAL EQUIPMENT LIST:**

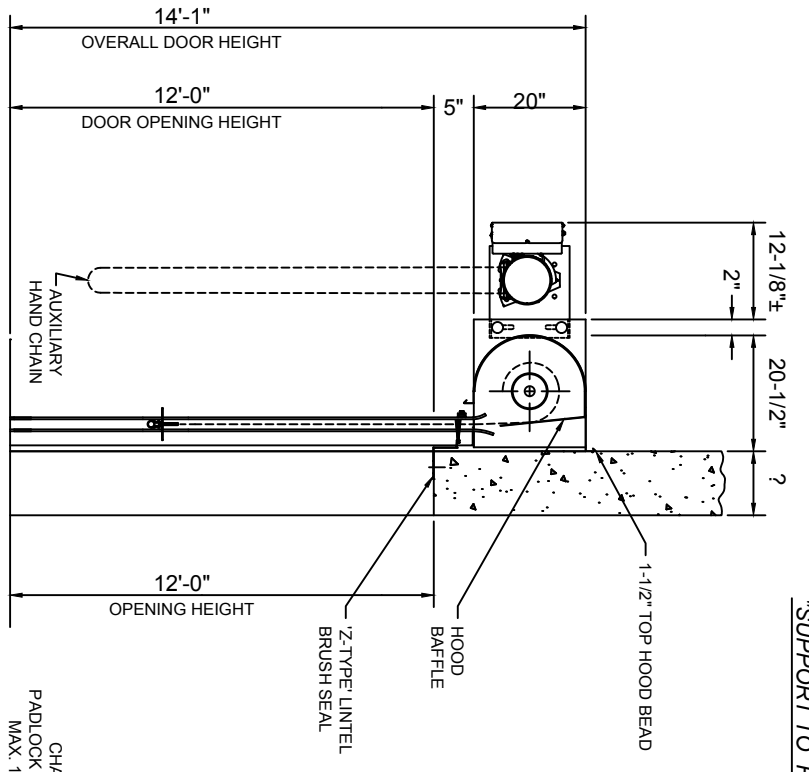
1 - Three button push button station 'OPEN-CLOSE-STOP' in NEMA 1 enclosure, surface mounted.

**BOTTOM BAR LOCKING:**

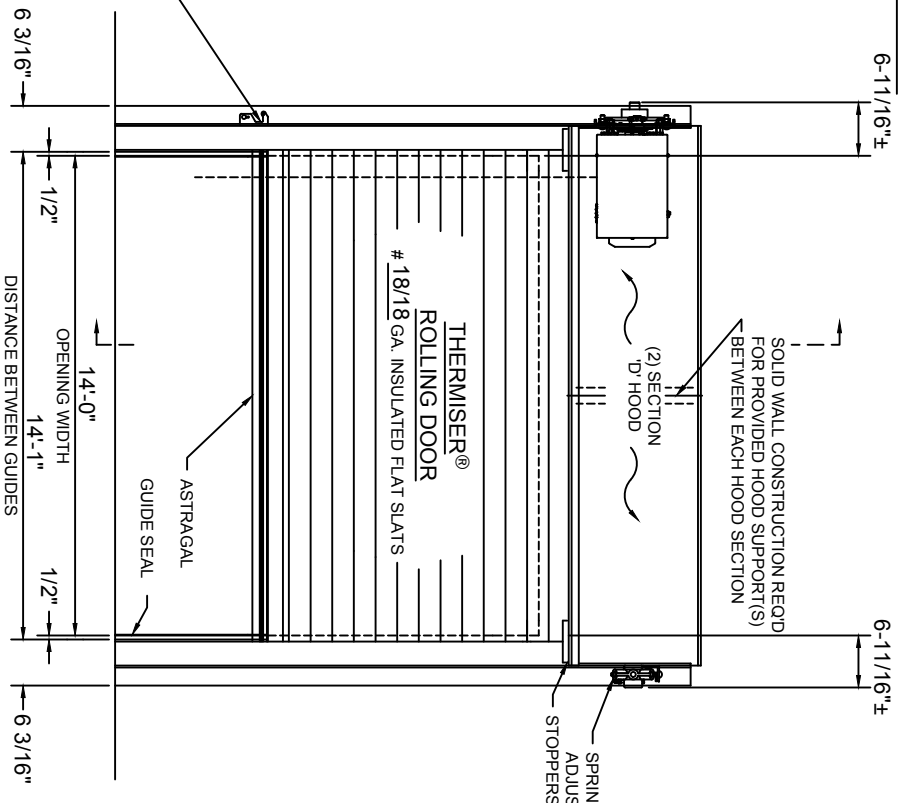
**QUANTITY & MARK:**  
(1) 002

**MATERIAL & FINISH:**

- Front slat** - Aluminum, polyester powder coating, color Rail 8011
- Back slat** - Aluminum, polyester powder coating, color Rail 8011
- Bottom Bar** - Structural steel, ZRG powder coating Under polyester powder coating, color Rail 8011
- Guides** - Structural steel, ZRG powder coating Under polyester powder coating, color Rail 8011
- Hood** - Galvanized steel, phosphatized, polyester powder coating, color Rail 8011
- Plain Steel** - ZRG powder coating Under polyester powder coating



"SUPPORT TO RUN TO TOP OF COIL"



**ELEVATION (COIL SIDE) AND SECTION VIEW**

See drawing # E 01217996 002 B for guide detail.

05-22-2018 PRODUCT CODE: MFW 6F 88AC  
MTR-STDL

MODEL #: ESD20 JOB #: E 01217996 002 A (A001)

#	REVISION	DATE	BY
---	ORIGINAL DRAWING	06/29/18	K115

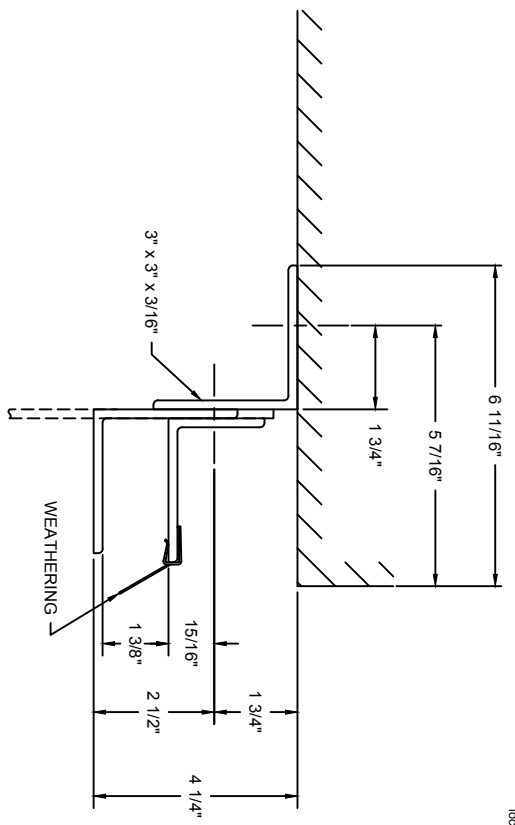
**COOKSON**  
Professional door solutions

JOB: OPERATED ROLLING DOOR  
SGH MOTOR  
CITY OF FAYETTEVILLE

AGENT: ROYAL OVERHEAD DR - SPRINGDALE  
CONTRACTOR:  
ARCHITECT:



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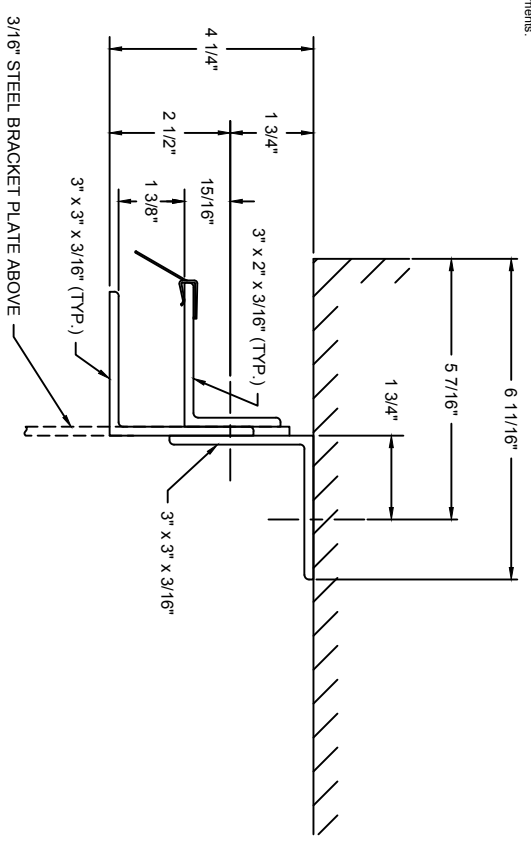
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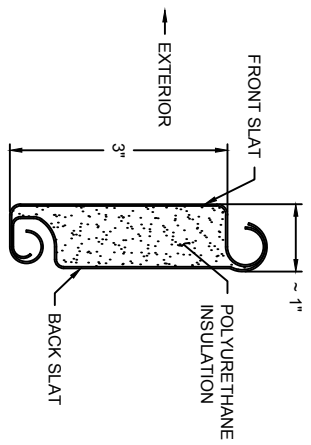
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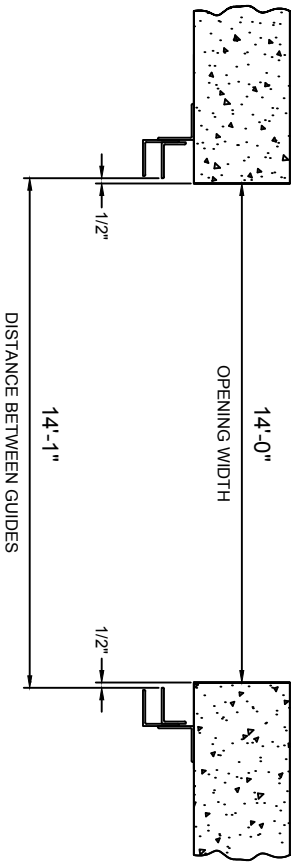
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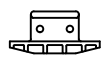


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