$m AIA^{\circ}$ Document G701 $^{\circ}$ – 2017

Change Order

PROJECT: (Name and address) Williamson County Animal Shelter Expansion 1855 SE Inner Loop Georgetown, TX 78626

CONTRACT INFORMATION: Contract For: General Construction **CHANGE ORDER INFORMATION:** Change Order Number: 004

Date: 1/8/18

Date: 7/13/18

OWNER: (Name and address) Williamson County, Texas 710 Main Street, Suite 101 Georgetown, TX 78626

ARCHITECT: (Name and address) Jackson & Ryan Architects 2370 Rice Boulevard, Suite 210 Houston, TX 77005

CONTRACTOR: (Name and address) J.T. Vaughn Construction, LLC 10355 Westpark Drive Houston, TX 77042

THE CONTRACT IS CHANGED AS FOLLOWS:

(Insert a detailed description of the change and, if applicable, attach or reference specific exhibits. Also include agreed upon adjustments attributable to executed Construction Change Directives.)

Change Order No. 4 includes the below listed Vaughn Change Proposals # 18-#21. For Vaughn Project No. 2491-01.

- CP No. 18 Provide Faucet in Surgery Prep Room 106 per RFI 61
- CP No. 19 Provide Additional Concrete at New Transformer Pad
- CP No. 20 Provide Additional Subgrade Prep and Concrete at Wilco Show Barn
- CP No. 21 Provide Pipe Penetrations per RFI 63

The original Contract Sum was The net change by previously authorized Change Orders 9.499,295.00 The Contract Sum prior to this Change Order was The Contract Sum will be unchanged by this Change Order in the amount of The new Contract Sum including this Change Order will be 9,499,295.00

The Contract Time will be unchanged by Zero (0) days. The new date of Substantial Completion will be 3/6/19

NOTE: This Change Order does not include adjustments to the Contract Sum or Guaranteed Maximum Price, or the Contract Time, that have been authorized by Construction Change Directive until the cost and time have been agreed upon by both the Owner and Contractor, in which case a Change Order is executed to supersede the Construction Change Directive.

NOT VALID UNTIL SIGNED BY THE ARCHITECT, CONTRACTOR AND OWNER.

| J.T. Vaughn Construction, LLC | Williamson County, Texas |
|-------------------------------|---|
| CONTRACTOR (Firm name) | OWNER (Firm name) |
| M.C. | Lele Sitte |
| SIGNATURE | SIGNATURE |
| Mike Simpson | Dale Butler |
| PRINTED NAME AND TITLE | PRINTED NAME AND TITLE |
| 7(16/18 | 7/19/18 |
| DATE | DATE |
| | SIGNATURE Mike Simpson PRINTED NAME AND TITLE |

0.00



Funds Tracking Log

| Change | Change | Time Exten | sion (Days) | | | GMP Breakdown | | | OMB | Total Updated |
|-----------------|---------------|------------|-------------|--------------|-------------------|----------------------|-----------------------|---------------------------|-----------------|--------------------|
| Proposal No. | Type & No. | Pending | Approved | Cost of Work | CM Contingency | Owner Contingency | General Conditions | Construction Phase Fee | GMP #2491.01 | Contract Amount |
| N/A | GMP | - | - | \$7,666,840 | \$228,082 | \$300,000 | \$1,034,210 | \$270,163 | \$9,499,295 | \$9,499,295 |
| 1 | OCO 1 | 0 | 0 | \$10,878 | (\$10,964) | \$0 | \$86 | \$0 | \$0 | \$9,499,295 |
| 2 | OCO 1 | 0 | 0 | (\$8,139) | \$8,139 | \$0 | \$0 | \$0 | \$0 | \$9,499,295 |
| 3 | OCO 1 | 0 | 0 | (\$3,945) | \$3,924 | \$0 | \$21 | \$0 | \$0 | \$9,499,295 |
| 4 | OCO 1 | 0 | 0 | \$412 | (\$412) | \$0 | \$0 | \$0 | \$0 | \$9,499,295 |
| 5 | OCO 1 | 0 | 0 | \$11,089 | \$0 | (\$11,615) | \$143 | \$383 | \$0 | \$9,499,295 |
| OCO 1 | Totals | 0 | 0 | \$10,295 | \$687 | (\$11,615) | \$250 | \$383 | \$0 | \$9,499,295 |
| 6 | OCO 2 | 0 | 0 | \$1,423 | \$0 | (\$1,491) | \$18 | \$50 | \$0 | \$9,499,295 |
| 7 | OCO 2 | 0 | 0 | \$769 | \$0 | (\$806) | \$10 | \$27 | \$0 | \$9,499,295 |
| 8 | OCO 2 | 0 | 0 | \$3,595 | (\$3,640) | \$0 | \$45 | \$0 | \$0 | \$9,499,295 |
| 9 | OCO 2 | 0 | 0 | \$16,917 | (\$17,128) | \$0 | \$211 | \$0 | \$0 | \$9,499,295 |
| 10 | OCO 2 | 0 | 0 | (\$9.016) | \$9,016 | \$0 | \$0 | \$0 | \$0 | \$9,499,295 |
| | ? Totals | 0 | 0 | \$13,688 | (\$11,752) | (\$2,297) | \$284 | \$77 | \$0 | \$9,499,295 |
| 11 | OCO 3 | 0 | 0 | \$5,028 | \$0 | (\$5,201) | \$0 | \$173 | \$0 | \$9,499,295 |
| 12 | OCO 3 | 0 | 0 | \$15,199 | \$0 | (\$15,912) | \$189 | \$524 | \$0 | \$9,499,295 |
| 13 | OCO 3 | 0 | 0 | \$825 | \$0 | (\$853) | \$0 | \$28 | \$0 | \$9,499,295 |
| 14 | OCO 3 | 0 | 0 | \$726 | \$0 | (\$751) | \$0 | \$25 | \$0 | \$9,499,295 |
| 15 | OCO 3 | 0 | 0 | \$1,278 | (\$1,294) | \$0 | \$16 | \$0 | \$0 | \$9,499,295 |
| 16 | OCO 3 | 0 | 0 | \$5,085 | \$0 | (\$5,324) | \$64 | \$175 | \$0 | \$9,499,295 |
| 17 | OCO 3 | 0 | 0 | \$4,752 | \$0 | (\$4,975) | \$59 | \$164 | \$0 | \$9,499,295 |
| | Totals | 0 | 0 | \$32,893 | (\$1,294) | (\$33,016) | \$328 | \$1,089 | \$0 | \$9,499,295 |
| 18 | OCO 4 | 0 | 0 | \$225 | \$0 | (\$233) | \$0 | \$8 | \$0 | \$9,499,295 |
| 19 | OCO 4 | 0 | 0 | \$1,037 | (\$1,050) | \$0 | \$13 | \$0 | \$0 | \$9,499,295 |
| 20 | OCO 4 | 0 | 0 | \$9,202 | \$0 | (\$9,634) | \$115 | \$317 | \$0 | \$9,499,295 |
| 21 | OCO 4 | 0 | 0 | \$90 | \$0 | (\$93) | \$0 | \$3 | \$0 | \$9,499,295 |
| OCO 4 | Totals | 0 | 0 | \$10,554 | (\$1,050) | (\$9,960) | \$128 | \$328 | \$0 | \$9,499,295 |
| 23 | | | | , | , , , , | | | \$0 | \$0 | \$9,499,295 |
| 24 | | | | | | | | \$0 | \$0 | \$9,499,295 |
| 25 | | | | | | | | \$0 | \$0 | \$9,499,295 |
| 26 | | | | | | | | \$0 | \$0 | \$9,499,295 |
| 27 | | | | | | | | \$0 | \$0 | \$9,499,295 |
| 28 | | | | | | | | \$0 | \$0 | \$9,499,295 |
| 29 | | | | | | | | \$0 | \$0 | \$9,499,295 |
| 30 | | | | | | | | \$0 | \$0 | \$9,499,295 |
| 31 | | Î | | | | | | \$0 | \$0 | \$9,499,295 |
| 32 | | | | | | | | \$0 | \$0 | \$9,499,295 |
| 33 | | | | | | | | \$0 | \$0 | \$21,530,927 |
| 34 | | | | | | | | \$0 | \$0 | \$9,499,295 |
| 35 | | | | | | | | \$0 | \$0 | \$9,499,295 |
| 36 | | | | | | | | \$0 | \$0 | \$9,499,295 |
| 37 | | | | | | | | \$0 | \$0 | \$9,499,295 |
| 38 | | | | | | | | \$0 | \$0 | \$9,499,295 |
| 39 | | | | | | | | \$0 | \$0 | \$9,499,295 |
| 40 | | | | | | | | \$0 | \$0 | \$9,499,295 |
| Current | Amounts | 0 | 0 | \$7,734,270 | \$214,673 | \$243,112 | \$1,035,200 | \$272,040 | \$9,499,295 | \$9,499,295 |

18551 SE Inner Loop Georgetown, TX 78626

T: (210) 328-0193

July 12, 2018

John Benham Jackson & Ryan Architects 2370 Rice Boulevard, Suite 210 Houston, TX 77005

Re: Animal Shelter Expansion

Job No: 249101

Subj: Change Proposal No. 249101-0018

Dear Sir or Madam:

We respectfully submit our proposal for an increase to our contract in the amount of \$0 (zero) dollars to provide the faucet in surgery prep room 106 per RFI 61 for the above referenced project.

Our price is valid for Ten (10) days

Please indicate your acceptance of this change proposal by signing and returning one copy of the attached Form B breakdown of our cost.

Very truly yours, VAUGHN CONSTRUCTION

Jan Merll

Thomas Morrill

Attachments:

CC:

FORM B

PROJECT: Animal Shelter Expansion

CHANGE PROPOSAL NO: 249101-0018

QUOTATION:

| <u>ltem</u> | <u>Labor</u> | <u>Materials</u> | <u>Subs</u> | <u>Total</u> |
|--|--------------|------------------|-------------|--------------|
| For adding a faucet in surgery prep room | \$0.00 | \$0.00 | \$225.00 | \$225.00 |
| 106 per RFI 61 | | | | |
| CM Fee | \$0.00 | \$8.00 | \$0.00 | \$8.00 |
| To be funded by owners contingency | \$0.00 | \$(233.00) | \$0.00 | \$(233.00) |

| | TOTAL | | | \$0.00 |
|--------|-------------------------|-------------|----------|--------|
| | Remodel Tax | | | \$0.00 |
| | Bond | | | \$0.00 |
| | Fee on JTV | | | \$0.00 |
| | Fee on Subs | | | \$0.00 |
| | Overhead | | | \$0.00 |
| | Insurance, Tax, Benefit | ts on Labor | | \$0.00 |
| Totals | \$0.00 | \$(225.00) | \$225.00 | \$0.00 |

TIME EXTENSION TO CONTRACT: 0 Days

Submitted Date: 7/12/2018

Accepted VAUGHN CONSTRUCTION

By: By: Thomas Morrill

<u>Date</u> Proposal Valid for 10 Days

REQUEST FOR INFORMATION



18551 SE Inner Loop Georgetown, TX 78626

T: (210) 328-0193

61 RFI NO:

To: John Benham

> Jackson & Ryan Architects 2370 Rice Boulevard, Suite 210

Houston, TX 77005 Phone: (713) 526-5436

Fax:

Rodney Wilson From:

249101

Required By: 06/26/2018

Date:

Owner:

Job No:

Project: Animal Shelter Expansion

06/19/2018

1855 SE Inner Loop Georgetown, TX 78626

Williamson County, Texas

Re: Faucet Type for Room 106

Drawing Number: A.1-7.01, P.1-3.01 Spec. Section:

Other Reference:

Question:

Per Architect drawing for room 106 shows stainless counter top going in but per plumbing drawings it doesn't show faucet type for the room.

Proposed Answer:

Please provide faucet type for room 106

Answer:

Prepare the new stainless steel countertop for room 106 for sink fixture 'SK-1,' to align generally with the existing tie-in location. See the 'SK-1' Product Data from reviewed submittal 224000-1-1, dated 04/11/18, attached for immediate reference.

John Benham, AIA

Jackson & Ryan Architects

06/20/18

Very truly yours,

VAUGHN CONSTRUCTION

Attachments:

CC:

Section: SK-1 ELKAY

List of Section Document Names:



ELKAY LUSTERTONE STAINLESS STEEL 25" X 22" X 10-3/8" SINGLE BOWL TOP MOUNT SINK, MODEL(S) LR2522
 MECHANICAL SINK FAUCETS, 786-GN8AE35ABCP
 QUARTER-TURN BRASS BALL VALVE LAVATORY SUPPLY, LFBV2165
 CAST BODY P-TRAP WITH OR WITHOUT CLEANOUT, 8872CBECO, C8872CECO, 8904CBECO 8912CBECO, C8912CECO, 8912CNCBECO, 8912C18BECO
 102EZ INSULATION KIT SUBMITTAL
 SINK ACCESSORIES DRAIN FITTING, MODEL LK99



Updated to reflect newly requested depth

Single Bowl Top Mount Sink Model(s) DLR252210

PRODUCT SPECIFICATIONS

Elkay Lustertone Stainless Steel 25" x 22" x 10-3/8", Single Bowl Top Mount Sink. Sink is manufactured from 18 gauge 304 Stainless Steel with a Lustertone finish, Center drain placement, and Sides and Bottom pads.

| Installation Type: | Top Mount |
|-----------------------|-------------------------------------|
| Material: | 304 Stainless Steel |
| Finish: | Lustertone |
| Gauge: | 18 |
| Sound Deadening: | Sides and Bottom pads |
| Number of Bowls: | 1 |
| Sink Dimensions: | 25" x 22" x 10-3/8" |
| Bowl 1 Dimensions: | 21" x 15-3/4" x 10" |
| Drain Size: | 3-1/2" (89mm) |
| Drain Location: | Center |
| Minimum Cabinet Size: | 30" |
| Mounting Hardware: | Part # 64090012 included for |
| | countertops up to 3/4" (19mm) thick |
| Cutout Template #: | <u>1000001188</u> |

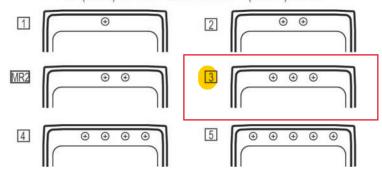
Template is available for download at elkay.com

Cutout Dimensions for Top Mount Installation:

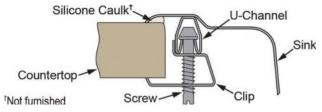
24-3/8" x 21-3/8" (619mm x 543mm) with 1-1/2" (38mm) corner radius

Hole Drilling Configurations:

1-1/2" (38mm) Diameter Faucet Holes on 4" (102mm) Centers



Installation Profile:



| PART: | QTY: |
|-----------|------|
| PROJECT: | |
| CONTACT: | |
| DATE: | |
| NOTES: | |
| APPROVAL: | |



AMERICAN PRIDE. A LIFETIME TRADITION.

Like your family, the Elkay family has values and traditions that endure. For almost a century, Elkay has been a family-owned and operated company, providing thousands of jobs that support our families and communities.





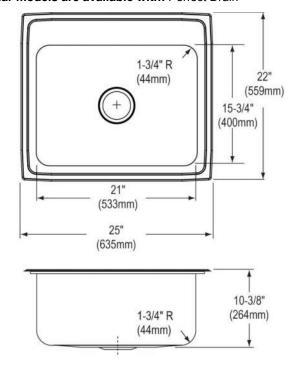
Sinks are listed by IAPMO® as meeting the applicable requirements of the Uniform Plumbing Code®, International Plumbing Code®, and National Plumbing Code of Canada.

Product Compliance: ASME A112.19.3/CSA B45.4

BUY AMERICAN ACT

Clean and Care Manual (PDF)
Installation Instructions (PDF)
Limited Lifetime Warranty (PDF)

Similar models are available with: Perfect Drain



In keeping with our policy of continuing product improvement, Elkay reserves the right to change product specifications without notice. Please visit elkay.com for the most current version of Elkay product specification sheets. This specification describes an Elkay product with design, quality, and functional benefits to the user. When making a comparison of other producers' offerings, be certain these features are not overlooked.



OPTIONAL ACCESSORIES

| Bottom Grid: | LKWBG2115SS |
|-----------------|-----------------------|
| Cutting Board: | CB1516 |
| Drain: | LK99 |
| Faucet: | LKGT1041, LKGT2041 |
| Hardware: | LK364, LK463 |
| Rinsing Basket: | LKWRB2115SS, LKWERBSS |
| Sinkmate: | LKSMHSL |
| Soap Dispenser: | LKGT1054 |

In keeping with our policy of continuing product improvement, Elkay reserves the right to change product specifications without notice. Please visit elkay.com for the most current version of Elkay product specification sheets. This specification describes an Elkay product with design, quality, and functional benefits to the user. When making a comparison of other producers' offerings, be certain these features are not overlooked.

MECHANICAL FAUCETS 786-GN8AE35ABCP

CHICAGO S FAUCETS

Manual Faucets

Product Type

Deck Mounted 8" Fixed Centers Concealed Hot and Cold Water Sink Faucet

Features & Specifications

- 8" Fixed Centers
- 8" Rigid / Swing Gooseneck Spout
- 1.5 GPM (5.7 L/min) Aerator
- 4" Vandal Proof Wristblade Handle
- Quaturn Compression Operating Cartridge
- 1/2" NPSM Supply Inlets and Coupling Nut for 3/8" or 1/2" Flexible Riser
- ECAST® design provides durable construction with total lead content equal to or less than 0.25% by weighted average
- · CFNow! Item Ships in 3 Days

Performance Specification

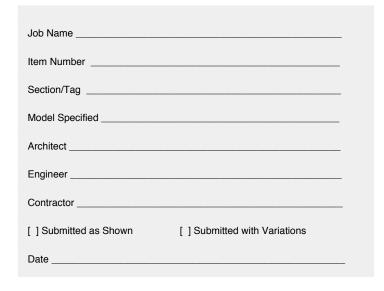
- Rated Operating Pressure: 20-125 PSI
- Rated Operating Temperature: 40-140°F

Warranty

- Lifetime Limited Faucet Warranty
- 5-Year Limited Cartridge Warranty
- 1-Year Limited Finish Warranty

Codes & Standards

- ASME A112.18.1/CSA B125.1
- · Certified to NSF/ANSI 61, Section 9 by CSA
- · California Health and Safety Code 116875 (AB1953-2006)
- Vermont Bill S.152
- NSF/ANSI 372 Low Lead Content
- · ADA ANSI/ICC A117.1
- CALGreen





ECAST

ECAST products are intended for installation where state laws and local codes mandate lead content levels or in any location where lead content is a concern.







2100 South Clearwater Drive Des Plaines, IL P: 847/803-5000 F: 847/803-5454 Technical: 800/TEC-TRUE www.chicagofaucets.com

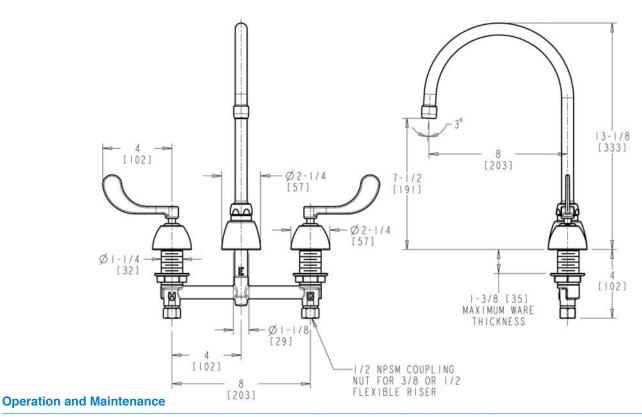
786-GN8AE35ABCP

Manual Faucets



Architect/Engineer Specification

Chicago Faucets No. 786-GN8AE35ABCP, Sink Faucet for hot and cold water, concealed deck-mount with 8" fixed centers, chrome plated. Rigid/swing gooseneck spout, 8" center-to-center. 1.5 GPM (5.7 L/min) pressure compensating Softflo aerator. 4" metal, vandal-proof, wristblade handles with sixteen-point, tapered broach and secured blue and red index buttons. Quaturn™ rebuildable compression cartridge, opens and closes 90°, closes with water pressure, features square, tapered stem. 1/2" NPSM supply inlets and coupling nut for 3/8" or 1/2" flexible riser. ECAST® construction with less than 0.25% lead content by weighted average. CALGreen compliant. This product meets ADA ANSI/ICC A117.1 requirements and is tested and certified to industry standards: ASME A112.18.1/CSA B125.1, Certified to NSF/ANSI 61, Section 9 by CSA, California Health and Safety Code 116875 (AB1953-2006), Vermont Bill S.152, NSF/ANSI 372 Low Lead Content, and California Green Building Standards Code (CALGreen). This product meets ADA ANSI/ICC A117.1 requirements and is tested and certified to industry standards: ASME A112.18.1/CSA B125.1, Certified to NSF/ANSI 61, Section 9 by CSA, California Health and Safety Code 116875 (AB1953-2006), Vermont Bill S.152, NSF/ANSI 372 Low Lead Content, and California Green Building Standards Code (CALGreen).



Installation should be in accordance with local plumbing codes. Flush all pipes thoroughly before installation. After installation, remove spout outlet or flow control and flush faucet thoroughly to clear any debris. Care should be taken when cleaning the product. Do not use abrasive cleaners, chemicals or solvents as they can result in surface damage. Use mild soap and warm water for cleaning and protecting the life of Chicago Faucet products. For specific operation and maintenance refer to the installation instructions and repair parts documents that are located at www.chicagofaucets.com.

Chicago Faucets, member of the Geberit Group, is the leading brand of commercial faucets and fittings in the United States, offering a complete range of products for schools, laboratories, hospitals, office buildings, food service, airports and sport facilities. Call 1.800.TECTRUE or 1.847.803.5000 Option 1 for installation or other technical assistance.



2100 South Clearwater Drive Des Plaines, IL P: 847/803-5000 F: 847/803-5454 Technical: 800/TEC-TRUE www.chicagofaucets.com

McGUIRE

McGuire Manufacturing Co., Inc.

60 Grandview Court P.O. Box 746 • Cheshire, CT 06410 203-699-1801 • Fax: 203-699-1813 www.mcguiremfg.com

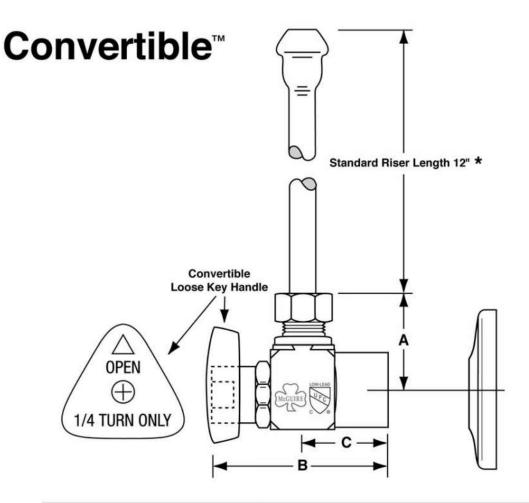
PRODUCT SPECIFICATION

Part No.

LFBV2165

Quarter-Turn Brass Ball Valve Lavatory Supply

Job Name: Submittal Number:



| NO. | DESCRIPTION | ROUGHING MEASUREMENTS | | | |
|----------|-------------------------|-----------------------|---------|----|--|
| NO. | DESCRIPTION | A | В | С | |
| LFBV2165 | 1/2" I.P.S. x 3/8" O.D. | 1-3/16" | 2-3/16" | 1" | |



Specifications:

Supply kits shall include lead free chrome plated, commercial pattern Quarter-Turn Brass Ball Valve with convertible loose key handle, (chrome plated copper or braided stainless risers) and (shallow, deep, bell) (steel or brass) or (forged brass with set screw) flange. Inlet shall be (1/2) inch (IPS, sweat, compression). Outlet shall be (3/8) inch (compression). Supply kit shall be Mcguire _______. Supply kit shall be certified by recognized authority and bear manufacturer and testing mark.

^{*} See options and accessories section for details on product variations.



McGuire Manufacturing Co., Inc.

60 Grandview Court P.O. Box 746 • Cheshire, CT 06410 203-699-1801 • Fax: 203-699-1813

www.mcguiremfg.com

PRODUCT SPECIFICATION

Options and Accessories

Part No.

Job Name:

Submittal Number:

CAST BODY P-TRAP OPTIONS

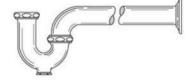
WALL BEND OPTIONS-

Add suffix to part number.

15 - 15" C to E (1-1/4" and 1-1/2" only)

- 18" C to E (1-1/4" and 1-1/2" only)

GJ - Ground joint wallbend Custom sizes available.



FLANGE OPTIONS-

Add suffix to part number.

- Forged Brass, set screw, chrome plated

DF – Deep Flange, (bell type) chrome plated brass

SDF - Deep Flange, (bell type) chrome plated steel

- Box Flange, chrome plated wrought steel

BF - Box Flange, chrome plated brass

STANDARD FINISH OPTIONS-Add suffix to part number.

C - Polished Chrome SC - Satin Chrome

Custom finishes available.

Options available for McGuire "Classic" Professional Line only.

OPTIONS FOR SUPPLIES

FLANGE OPTIONS - Use suffix after part number.

- Heavy brass, set screw

- Deep flange (bell type) wrought brass

SDF - Deep flange (bell type) steel

- Deep flange (box type) steel

BF - Deep flange (box type) wrought brass

RISER OPTIONS - Use suffix after part number.

R15 - 15" Standard Lavatory or Closet

R20 - 20" Standard Lavatory or Closet

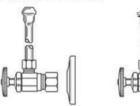
R36 - 36" Standard Lavatory

CR - 12" Compression Riser

CR20 - 20" Compression Riser

SR - 12" Sweat Riser

SR20 - 20" Sweat Riser



STUFFING BOX STEM OPTION - Use suffix after part #.

SB - Stuffing Box for Stop Valves, Not available for Convertible™ Ball Valve Supplies.

LOCK SHIELD CAP OPTIONS - Use suffix after part #.

C - Cap for Standard and Heavy Line Loose Key Supply Kits

STOP VALVE HANDLE OPTIONS-Use suffix after part #.

X - Heavy brass Cross Handle

SCREWDRIVER STEP OPTION - Use suffix after part

SD - Screwdriver Stem for Loose Key Supply Kits

COMMON NIPPLE OPTIONS-

Use suffix after part number.

N3 - 3" Cast brass Nipple

N5 5" Cast brass Nipple

Custom sizes available.

OPTIONS FOR STRAINERS AND DRAINS

8", 10", 12" TAILPIECES IN STOCK-Use suffix after part number.

8 = 8"

10 = 10"

12 = 12"

Custom size tailpiece and configurations available. Specialty gauge brass and stainless also available.

STANDARD FINISH OPTIONS -Add suffix to part number.

- Polished Chrome - Satin Chrome

Custom finishes available.



Options available for McGuire "Classic" Professional Line only.



McGuire Manufacturing Co., Inc.

60 Grandview Court P.O. Box 746 • Cheshire, CT 06410 203-699-1801 • Fax: 203-699-1813 www.mcguiremfg.com

PRODUCT SPECIFICATION

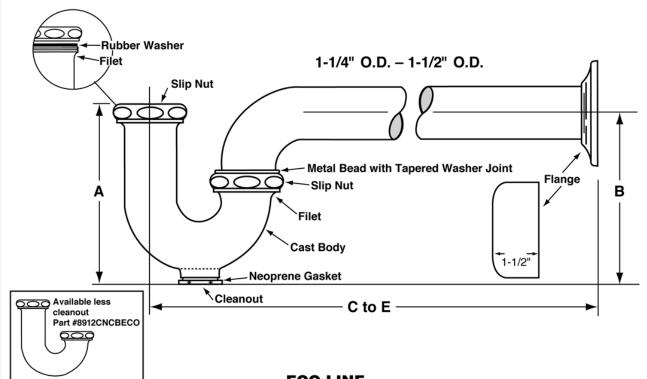
Part No.

8872CBECO, C8872CECO, 8904CBECO 8912CBECO, C8912CECO, 8912CNCBECO, 8912C18BECO

Cast Body P-Trap With or Without Cleanout

Job Name:

Submittal Number:



ECO-LINE

| ROUGHING MEASUREMENTS | | | | | | | |
|-----------------------|----------------|--------|--------|--------|---------|---------|----------|
| | TRAP DIM | _ | _ | | | | |
| MODEL NO. | INLET | OUTLET | A | В | C to E | FLANGE | SLIP NUT |
| 8872CBECO | 1-1/4" | 1-1/4" | 4-1/2" | 4-1/2" | 11" | Box | Brass |
| C8872CECO | 1-1/4" | 1-1/4" | 4-1/2" | 4-1/2" | 10" | Shallow | Zinc |
| 8904CBECO | 1-1/2", 2" | 2" | 5" | 6" | 13-1/2" | Box | Brass |
| 8912CBECO | 1-1/2", 1-1/4" | 1-1/2" | 5" | 5" | 12" | Box | Brass |
| C8912CECO | 1-1/2", 1-1/4" | 1-1/2" | 5" | 5" | 10-1/2" | Shallow | Zinc |
| 8912CNCBECO | 1-1/2", 1-1/4" | 1-1/2" | 4-3/4" | 4-1/2" | 12" | Box | Brass |
| 8912C18BECO | 1-1/2", 1-1/4" | 1-1/2" | 5" | 5" | 18" | Box | Brass |

FED SPEC W.W.P. 541 CAST BRASS P-TRAP MINIMUM SEAL 2"



ASME A112.18.1-2011/CSA B125.2-11

Specifications:

Chrome plated P-Trap shall be cast brass body, with or without cleanout, with 17 gauge seamless tubular wall bend and flange.



ADA-compliant undersink protection

General Description:

LAV GUARD® 2 E-Z Series waste and supply piping covers satisfy ADA compliance requirements. Built-in E-Z Grip internal fasteners and internal, E-Z Tear-To-Fit trimming feature allow for fast installation without tools. Series #100 E-Z kits are designed to fit on all tubular and cast brass P-trap assemblies. Series #400 kits are the "original" LAV GUARD design and fit schedule 40 ABS and PVC P-trap assemblies — regardless of their geometry or rotational offset. Valve cover completely encloses angle valve and supply tube for both handled and keyed type water stops.

Submittal Sheet

| Material | Molded vinyl |
|---------------------------------------|---|
| Nominal Wall | 1/8" constant |
| Durometer | 70 - 80 - Shore A |
| UV Protection | Will not fade or discolor |
| Durability | Virtually indestructible |
| Trimming (E-Z Series) | Internal, <i>E-Z Tear-To-Fit</i> trim feature |
| Fasteners (E-Z Series) | Internal <i>E-Z Grip</i> fasteners (reusable) |
| Color | China white |
| Paintability | Apply Latex paint |
| Burning Characteristics ASTM D-635 | Self extinguished 0 sec (ATB) 0 mm (AEB) |
| Bacteria/Fungus Resistance | ASTM G21 and G22/ Result: 0 growth |
| Maintenance | Use common detergents |

Manufactured under one or more of the following U.S. or Canadian patents. Other patents pending.

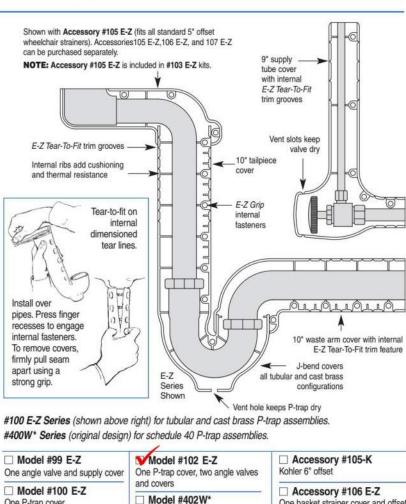
5.303.730 5.360.031 5.524.669 5.564.463 5.678.598 5.699.828 5.915.412 5,915,413 5,901,739 5,960,820 2,075,324 2,119,427 2,136,027 2,158,083



IPS Corporation, 202 Industrial Park Lane, Collierville, TN 38017 (901) 853-5001 (800) 340-5969 FAX: (901) 853-5008







One P-trap cover

Model #400W* One P-trap cover

☐ Model #101 E-Z One P-trap cover, one angle valve cover

■ Model #401W*

One P-trap cover, one angle

One P-trap cover, two angle valves and covers

☐ Model #103 E-Z One P-trap cover, two angle valves

and supply covers, one 5" offset tailpiece wheelchair strainer cover ☐ Accessory #105 E-Z One 5" offset tailpiece wheelchair

strainer assembly "All #400W series items are the "original" Lav Guardo" design and construction. Specifications may change without notice. One basket strainer cover and offset waste cover (adjustable to 18")

☐ Accessory #107 E-Z Two basket strainer covers and center or end outlet waste cover (adjustable)

☐ Accessory #Ex99 E-Z One 16" extension for water supply

☐ Accessory #Ex100 E-Z One 16" extension for drain waste arm or tailpiece

| Accessory 105 E-Z | Accessory 1 (Configuration Opt | |
|----------------------|-----------------------------------|------------|
| Accessory 106 E-Z | Center Outlet | End Outlet |
| | | 8 |

| Job/Location | | | |
|--------------|--|--|--|
| Designer | | | |

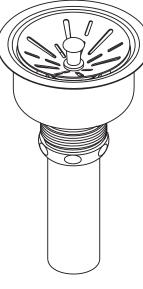
TRUEBRO reserves the right to make product and material changes at any time without notice.

2/07

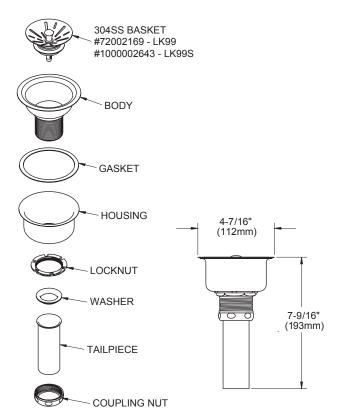


GENERAL

- Type 304 stainless steel body and removable conical basket strainer with metal ball bearing locking stem and rubber stopper.
- Fits 3-1/2" (89mm) opening.
- Available in the following finishes:
- Ultra bright polished **LK99**
- Satin LK99S
- Type 304 stainless steel 1-1/2" (38mm) x 4" (102mm) tailpiece







In keeping with our policy of continuing product improvement, Elkay reserves the right to change product specifications without notice. Please visit elkay.com for most current version of Elkay product specification sheets.

This specification describes an Elkay product with design, quality and functional benefits to the user. When making a comparison of other producers' offerings, be certain these features are not overlooked.



HOUSTON 3413 E. Greenridge Drive Houston, TX 77057 713.783.7780 AUSTIN 4717 Priem Lane, Suite 102 Pflugerville, TX 78660 512.969.5011 DALLAS 1203 Executive Drive East Richardson, TX 75081 972.239.6060

Proposed Change Order

PCO Number: 3616-001 PCO Date: Jul 3, 2018

To: Job Information:

Vaughn Construction

P. O. Box 4119 Austin, TX 78765 J3616 - Wilco Animal Shelter

Description of Work

Chicago 786-GN8AE35ABCP Faucet
Procure of One Faucet Chicago 786-GN8AE35ABCP

| Description | | Price |
|-------------------------|-------|----------|
| Chicago 786-GN8AE35ABCP | | 225.00 |
| | | |
| | Total | \$225.00 |

18551 SE Inner Loop Georgetown, TX 78626

T: (210) 328-0193

July 12, 2018

John Benham Jackson & Ryan Architects 2370 Rice Boulevard, Suite 210 Houston, TX 77005

Re: Animal Shelter Expansion

Job No: 249101

Subj: Change Proposal No. 249101-0019

Dear Sir or Madam:

We respectfully submit our proposal for an increase to our contract in the amount of \$0 (zero) dollars to provide additional concrete at New Transformer Pad for the above referenced project.

Our price is valid for Ten (10) days

Please indicate your acceptance of this change proposal by signing and returning one copy of the attached Form B breakdown of our cost.

Very truly yours, VAUGHN CONSTRUCTION

Thomas Morrill

Jan Meell

Attachments:

CC:

FORM B

PROJECT: Animal Shelter Expansion

CHANGE PROPOSAL NO: 249101-0019

QUOTATION:

| <u>ltem</u> | <u>Labor</u> | <u>Materials</u> | <u>Subs</u> | <u>Total</u> |
|--|--------------|------------------|-------------|--------------|
| Additional concrete at New Transformer Pac | \$0.00 | \$0.00 | \$1,037.00 | \$1,037.00 |
| Subcontractor default insurance | \$0.00 | \$13.00 | \$0.00 | \$13.00 |
| To be funded by CM contingency | \$0.00 | \$(1,050.00) | \$0.00 | \$(1,050.00) |

| Totals | \$0.00 | \$(1,037.00) | \$1,037.00 | \$0.00 | | | | |
|--------|-----------------------|-----------------------------------|------------|--------|--|--|--|--|
| | Insurance, Tax, Benef | Insurance, Tax, Benefits on Labor | | | | | | |
| | Overhead | | | \$0.00 | | | | |
| | Fee on Subs | | | \$0.00 | | | | |
| | Fee on JTV | Fee on JTV | | | | | | |
| | Bond | Bond | | | | | | |
| | Remodel Tax | | | \$0.00 | | | | |
| | TOTAL | | | \$0.00 | | | | |
| | | | | | | | | |

TIME EXTENSION TO CONTRACT: 0 Days

Submitted Date: 7/12/2018

Accepted VAUGHN CONSTRUCTION

By: By: Thomas Morrill

<u>Date</u> Proposal Valid for 10 Days



T & M CHANGE PROPOSAL

WILCO ANIMAL SHELTER Chasco Project No: 17207 6/21/2018

Chasco Cost Code: 26-2200

Work Location: WILCO Animal Shelter

<u>Description:</u> Add 13" of Concrete at New Transformer Pad

Prepared by: Bill Bambrick

| | | | | | LA | BOR | MATE | EQUIP/SUB | EQUIP/SUBCONTRACT | | | |
|------|-----------|-----------------------------|-----|------|-------|-------|--------|-----------|-------------------|-------|-------|--|
| ITEM | Cost code | DESCRIPTION | Qty | Unit | UNIT | TOTAL | UNIT | TOTAL | UNIT | TOTAL | TOTAL | |
| 1 | | General Superintendent | 1 | hr | 95.00 | \$95 | 0.00 | \$0 | 0.00 | \$0 | \$95 | |
| 2 | | Journeyman | 5 | hr | 28.00 | \$140 | 0.00 | \$0 | 0.00 | \$0 | \$140 | |
| 3 | | Skilled Laborer | 5 | hr | 24.00 | \$120 | 0.00 | \$0 | 0.00 | \$0 | \$120 | |
| 4 | | Mobilize Equipment/Material | 1 | ld | 0.00 | \$0 | 0.00 | \$0 | 250.00 | \$250 | \$250 | |
| 5 | | 3/4 Ton Pickup | 1 | hr | 0.00 | \$0 | 0.00 | \$0 | 15.00 | \$15 | \$15 | |
| 6 | | Concrete | 2 | су | 0.00 | \$0 | 105.00 | \$210 | 0.00 | \$0 | \$210 | |
| 7 | | 2 Mats #5 Rebar | 225 | lbs | 0.00 | \$0 | 0.50 | \$113 | 0.00 | \$0 | \$113 | |
| | | | | | | | | | | | | |
| | ·- | SUBTOTALS | | | | \$355 | 0.00 | \$323 | 0.00 | \$265 | \$943 | |

 Further description:
 Overhead & Profit
 10.00%
 \$94

 SUBTOTAL
 \$1,037

 Bond
 0.000%
 \$0

 GRAND TOTAL
 \$1,037

18551 SE Inner Loop Georgetown, TX 78626

T: (210) 328-0193

July 12, 2018

John Benham Jackson & Ryan Architects 2370 Rice Boulevard, Suite 210 Houston, TX 77005

Re: Animal Shelter Expansion

Job No: 249101

Subj: Change Proposal No. 249101-0020

Dear Sir or Madam:

We respectfully submit our proposal for an increase to our contract in the amount of \$0 (zero) dollars to provide additional subgrade prep and concrete at Wilco show barn for the above referenced project.

Our price is valid for Ten (10) days

Please indicate your acceptance of this change proposal by signing and returning one copy of the attached Form B breakdown of our cost.

Very truly yours, VAUGHN CONSTRUCTION

Jan Mperll

Thomas Morrill

Attachments:

CC:

FORM B

PROJECT: Animal Shelter Expansion

CHANGE PROPOSAL NO: 249101-0020

QUOTATION:

| <u>ltem</u> | <u>Labor</u> | <u>Materials</u> | <u>Subs</u> | <u>Total</u> |
|--|--------------|------------------|-------------|--------------|
| Additional subgrade prep and concrete at | \$0.00 | \$0.00 | \$9,202.00 | \$9,202.00 |
| Wilco show barn | | | | |
| Subcontractor default insurance | \$0.00 | \$115.00 | \$0.00 | \$115.00 |
| To be funded from owners contingency | \$0.00 | \$(9,634.00) | \$0.00 | \$(9,634.00) |
| CM Fee | \$0.00 | \$317.00 | \$0.00 | \$317.00 |

| | TOTAL | | | \$0.00 |
|--------|-----------------------|--------------|------------|--------|
| | Remodel Tax | | | \$0.00 |
| | Bond | | | \$0.00 |
| | Fee on JTV | \$0.00 | | |
| | Fee on Subs | | | \$0.00 |
| | Overhead | | | \$0.00 |
| | Insurance, Tax, Benef | | \$0.00 | |
| Totals | \$0.00 | \$(9,202.00) | \$9,202.00 | \$0.00 |

TIME EXTENSION TO CONTRACT: 0 Days

Submitted Date: 7/12/2018

Accepted VAUGHN CONSTRUCTION

By: Thomas Morrill

<u>Date</u> Proposal Valid for 10 Days



T & M CHANGE PROPOSAL

WILCO ANIMAL SHELTER Chasco Project No: 17207.1

6/21/2018

Chasco Cost Code: 50-5000

Work Location: 425 Morrow St.

Prepared by: Bill Bambrick

Description:

Prep subgrade, pour concrete slab and assemble dog cages at 425 Morrow St. for Temporary Kennels at Williamson Co. Show

Barn

| | | | | | LA | BOR | MATE | RIALS | EQUIP/SUB | CONTRACT | |
|------|-----------|-------------------------------------|------|------|--------|---------|--------|---------|-----------|----------|---------|
| ITEM | Cost code | DESCRIPTION | Qty | Unit | UNIT | TOTAL | UNIT | TOTAL | UNIT | TOTAL | TOTAL |
| 1 | | Project Manager | 1 | hr | 105.00 | \$105 | 0.00 | \$0 | 0.00 | \$0 | \$105 |
| 2 | | General Superintendent | 1 | hr | 95.00 | \$95 | 0.00 | \$0 | 0.00 | \$0 | \$95 |
| 3 | | Foreman | 23 | hr | 80.00 | \$1,840 | 0.00 | \$0 | 0.00 | \$0 | \$1,840 |
| 4 | | Journeyman | 85 | hr | 28.00 | \$2,380 | 0.00 | \$0 | 0.00 | \$0 | \$2,380 |
| 5 | | Skilled Laborer | 30 | hr | 24.00 | \$720 | 0.00 | \$0 | 0.00 | \$0 | \$720 |
| 6 | | Mobilize Equipment/Material | 1 | ld | 0.00 | \$0 | 0.00 | \$0 | 350.00 | \$350 | \$350 |
| 7 | | 3/4 Ton Pickup | 2 | hr | 0.00 | \$0 | 0.00 | \$0 | 15.00 | \$30 | \$30 |
| 8 | | 1 Ton Truck | 23 | hr | 0.00 | \$0 | 0.00 | \$0 | 21.00 | \$483 | \$483 |
| 9 | | 20' Trailer | 10 | hr | 0.00 | \$0 | 0.00 | \$0 | 4.00 | \$40 | \$40 |
| 10 | | Concrete Buggy | 2 | hr | 0.00 | \$0 | 0.00 | \$0 | 30.00 | \$60 | \$60 |
| 11 | | Concrete w/ Fiber Reinforcement | 13.5 | су | 0.00 | \$0 | 110.00 | \$1,485 | 0.00 | \$0 | \$1,485 |
| 12 | | Forming Materials | 1 | ls | 0.00 | \$0 | 75.00 | \$75 | 0.00 | \$0 | \$75 |
| 13 | • | Grout per Bag | 20 | ea | 0.00 | \$0 | 31.39 | \$628 | 0.00 | \$0 | \$628 |
| 14 | | Drilling, Chipping & Cutting Equip. | 3 | hr | 0.00 | \$0 | 0.00 | \$0 | 25.00 | \$75 | \$75 |
| | | SUBTOTALS | | | | \$5,140 | 0.00 | \$2,188 | 0.00 | \$1,038 | \$8,366 |

 Further description:
 Overhead & Profit
 10.00%
 \$837

 SUBTOTAL
 \$9,202

 Bond
 0.000%
 \$0

 GRAND TOTAL
 \$9,202

18551 SE Inner Loop Georgetown, TX 78626

T: (210) 328-0193

July 12, 2018

John Benham Jackson & Ryan Architects 2370 Rice Boulevard, Suite 210 Houston, TX 77005

Re: Animal Shelter Expansion

Job No: 249101

Subj: Change Proposal No. 249101-0021

Dear Sir or Madam:

We respectfully submit our proposal for an increase to our contract in the amount of \$0 (zero) dollars to provide additional Pipe Penetration per RFI 63 for the above referenced project.

Our price is valid for Ten (10) days

Please indicate your acceptance of this change proposal by signing and returning one copy of the attached Form B breakdown of our cost.

Very truly yours, VAUGHN CONSTRUCTION

Thomas Morrill

Jan Meull
Attachments:

CC:

FORM B

PROJECT: Animal Shelter Expansion

CHANGE PROPOSAL NO: 249101-0021

QUOTATION:

| <u>Item</u> | <u>Labor</u> | <u>Materials</u> | Subs | <u>Total</u> |
|--|--------------|------------------|---------|--------------|
| Additional Pipe Penetration Per RFI 63 | \$0.00 | \$0.00 | \$90.00 | \$90.00 |
| CM Fee | \$0.00 | \$3.00 | \$0.00 | \$3.00 |
| To be funded by owners contingency | \$0.00 | \$(93.00) | \$0.00 | \$(93.00) |

| Totals | \$0.00 | \$(90.00) | \$90.00 | \$0.00 | | | | |
|--------|-------------------------|-----------------------------------|---------|--------|--|--|--|--|
| | Insurance, Tax, Benefit | Insurance, Tax, Benefits on Labor | | | | | | |
| | Overhead | | | \$0.00 | | | | |
| | Fee on Subs | | | \$0.00 | | | | |
| | Fee on JTV | | | \$0.00 | | | | |
| | Bond | | | \$0.00 | | | | |
| | Remodel Tax | | | \$0.00 | | | | |
| | TOTAL | | | \$0.00 | | | | |
| | | | | | | | | |

TIME EXTENSION TO CONTRACT: 0 Days

Submitted Date: 7/12/2018

Accepted VAUGHN CONSTRUCTION

By: By: Thomas Morrill

<u>Date</u> Proposal Valid for 10 Days

REQUEST FOR INFORMATION



18551 SE Inner Loop Georgetown, TX 78626

T: (210) 328-0193

RFI NO:

63

To:

John Benham

Jackson & Ryan Architects 2370 Rice Boulevard, Suite 210

Houston, TX 77005 Phone: (713) 526-5436

Fax:

From:

Rodney Wilson

Date:

06/28/2018

Required By: 07/05/2018

Owner:

Williamson County, Texas

Job No :

249101

Project:

Animal Shelter Expansion

1855 SE Inner Loop Georgetown, TX 78626

Re:

Vent Piping for Gas Water Heater

Spec. Section:

Drawing Number: P.3-3.01, P.3-3.02, P.3-3.03

Other Reference:

Question:

P.3-3.01 shows the location of the Gas Water Heater but does not show air supply/vent pipes for 1st/2nd floor or the roof on P.3-3.02 and P.3-3.03. The only roof vents shown are the two 3" sewer lines. The water heater requires two 3" PVC pipes for supply and ventilation.

Proposed Answer:

Please provide a route for the Gas Water Heater sir supply/vent pipes

Answer:

See attached revised drawings P0.01, P.2-3.01, P.3-3.02, P.3-3.02, P.3-3.03, and P.3-4.00 for gas water heater combustion air supply and vent pipe routing.

Curtis D. Hagar & Wesley Stidham, P.E. Shah Smith & Associates, Inc. Texas Registered Engineering Firm #F-2113 07-03-2018



Very truly yours,

VAUGHN CONSTRUCTION

Attachments:

CC:

| | DESCRIPTION | THERMOMETER | NOINN | STRAINER | REDUCER | GAUGE | BALL VALVE | GATE VALVE | BUTTERFLY VALVE | CHECK VALVE | PLUG VALVE | SOLENOID VALVE | PRESS. REDUCING VALVE | VALVE BOX | GAUGE COCK | PRESSURE RELIEF VALVE | FLOOR CLEANOUT | CLEANOUT | ABOVE FINISHED FLOOR | CLEANOUT AT GRADE | FLOW LINE | VACUUM BREAKER | WALL CLEANOUT | ACCESS PANEL | ABOVE FINISHED GRADE | DISHWASHER | FEET PER SECOND | GALLONS PER MINUTE | CUBIC FEET PER HOUR |
|-----------------|-------------|-----------------------|---------------|-------------------------|----------------|-----------------------|--------------|------------------|---------------------------|----------------|------------|----------------|-----------------------|--------------------|-----------------------|-----------------------|----------------|-------------|---------------------------------|--|---------------------|------------------|----------------------------|----------------|----------------------------|-----------------------|-------------------------------|--------------------|---------------------|
| | ABBREV. | | | | | | | | | | | | PRV | | | RV | 50 | 00 | AFF | 500 | FL | VB | WCO | AP | AFG | DW | FPS | GPM | CFH |
| END | SYMBOL | ₽ | <u> </u> | } | Δ | 07 | • | × | ļ | 7 | | -X | - | <u> </u> | 1 | Ŋ— | Ø | Ť | | | | | | | | | | | |
| PLUMBING LEGEND | DESCRIPTION | FIRE STANDPIPE & SIZE | STANDPIPE NO. | ACID WASTE STACK & SIZE | WASTESTACK NO. | SANITARY STACK & SIZE | STACK NUMBER | DOWNSPOUT & SIZE | DOWNSPOUT NO. & ROOF AREA | VENT THRU ROOF | SANITARY | VENT | DOMESTIC COLD WATER | DOMESTIC HOT WATER | DOM. HOT WATER RETURN | TRAP PRIMER | ANIMAL WASTE | NATURAL GAS | 140 DEGREE F DOMESTIC HOT WATER | 140 DEGREE F DOMESTIC HOT WATER RETURN | CONDENSATE DRAINAGE | NATURAL GAS VENT | MAKEUP WATER (NON-POTABLE) | ВОТТОМ ОF PIPE | STANDARD CUBIC FT PER MIN. | COMBUSTION AIR INTAKE | COMBUSTION AIR EXHAUST (FLUE) | | |
| | ABBREV. | | | | | | | | 1214 SQ.FT. | VTR | SAN | | DCW | WHO | DHWR | ТР | AW | 9 | 140DHW | 140DHWR | CD | GV | MW | BOP | SCFM | M | AE | | |
| | SYMBOL | (ī | 6 | AW-1 | [b) | (SAN-1) | [+) | SD-1 | \sim | ٦٢ | SAN | | | | | — тР — | AW | — 9 — | | | ao | ND | | | | | ~~~ ¥~~~} | | |

PRIOR TO WORK CONTRACTOR SHALL TIGHTLY COORDINATE PLUMBING WORK WITH OTHER TRADES.

09/27/17 EISST RESUBMITTAL-PLAN REVIEW (7/03/18

- PROVIDE A UNION DOWNSTREAM FROM EACH THREADED VALVE.
- PROVIDE A SEPARATE P-TRAP AT EACH PLUMBING FIXTURE, UNLESS TRAP IS BUILT INTO FIXTURE.
- REFER TO ARCHITECTURAL DRAWINGS FOR PLUMBING FIXTURE MOUNTING HEIGHTS.
- MAKE ROUGH-IN AND FINAL CONNECTION TO ALL NEW PLUMBING FIXTURES.
- DRAWINGS ARE DIAGRAMMATIC IN NATURE, NOT ALL REQUIRED PIPE ELBOWS, TEES, AND ASSOCIATED FITTINGS ARE SHOWN, CONTRACTOR SHALL PROVIDE A COMPLETE WORKING PLUMBING SYSTEM PER THE SPECIFICATIONS AND PLUMBING CODE.

ALL NEW WORK SHALL CONFORM TO THE 2012 EDITION OF THE INTERNATIONAL PLUMBING CODE UNLESS OTHERWISE NOTED OR SHOWN.

- PROVIDE A BALL VALVE W/ IN-LINE Y-STRAINER OR A FILTER TYPE BALL VALVE UPSTREAM OF ALL TRAP PRIMERS.
- VERIFY LOCATION OF ALL FLOOR DRAINS WITH THE EQUIPMENT ROUGHIN LOCATION.
- TRAP PRIMER PIPING SHALL NOT CONNECT DIRECTLY TO FLOOR DRAIN/ FLOOR SINK BODIES, CONNECT TRAP PRIMER PIPING TO FLOOR DRAIN P. TRAP EQUIPPED WITH TRAP PRIMER TAP.
 - COORDINATE NATURAL GAS SERVICE TO BUILDING WITH UTILITY COMPANY PRIOR TO WORK.
- PROVIDE AN ISOLATION VALVE FOR EACH SINGLE PLUMBING FIXTURE, OR WHERE FIXTURES ARE GROUPED ONE VALVE PER GROUP, REFER TO FLOOR PLANS.

CONTRACTOR SHALL OBTAIN ARCHITECT/ENGINEER APPROVAL FOR ALL ACCESS PANEL LOCATIONS.

12.

- INSTALL PRESSURE & TEMPERATURE PORTS IN UPSTREAM AND DOWNSTREAM PIPING CONNECTING TO PUMPS, WATER HEATERS AND COMPRESSORS. 14. EACH FLOOR DRAIN, AND FLOOR SINK SHALL HAVE THE P-TRAP SEAL PROTECTED BY A TRAP PRIMER LINE.
- INSTALL PRESSURE & TEMPERATURE PORTS WITHIN 3 PIPE DIAMETERS OF EACH PRESSURE OR TEMPERATURE SENSOR FOR USE IN CALIBRATION AND VERHOATION.

GEORGETOWN PROJECT NO. 2017-399

WILLIAMSON COUNTY REGIONAL ANIMAL SHELTER

JACKSON & RYAN ARCHITECTS 2370 RICE BOULEVARD, HOUSTON, TEXAS 77005 1855 SE INNER LOOP GEORGETOWN, TX 78626

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VAUGHN CONSTRUCTION

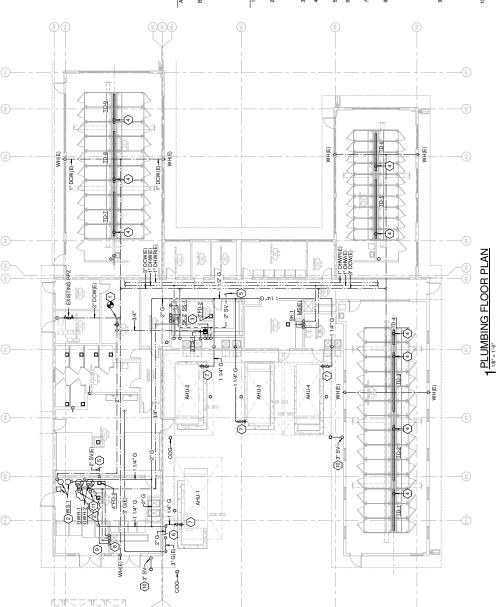
PLUMBING LEGEND, GENERAL NOTES AND SPECIFICATIONS

SCALE: 12" = 1'-0"

Plot Date: 10/18/2017

UNO UNLESS NOTED OTHERWISE





GENERAL NOTES

A REFER TO SHEET ROIN FOR GENERAL PLUMBING NOTES THAT SHALL APPLY TOALL SHEETS IN THIS SET UM.ESS NOTED OTHERWISE IN THE KEYED NOTES.

B. UMESSO CHERWISE NOTES, PLUMBING ITEMS SHOWN BOLD ARE TO BE NEW PLUMBING ITEMS SHOWN LIGHT ARE SKISTING TO PERMIN.

WILLIAMSON COUNTY REGIONAL ANIMAL

KEYED NOTES - P.2-3.01

- 1 CONNECT MENTON BRANCH TO EXESTING DOWN MAN.
 SERVICE BRANCH SON MICH AND ACCOUNT OF THE SERVICE SPREIGHT AND ACCOUNT OF THE SERVICE SPREI
- 3 DROUTE MEW GAP DOUGETO FOT & COLD WATER LINES TO SUPPLY STOPS EBREATH NEW DISH WASH ROLIMHENT. CONNECT NEW 4 SANITHAY DRAIN PIPM GT TO CUITE OF NEW TREACH DRAIN NEXTLA. TREACH DRAIN PER MANUFACT DRAIN STATL. TREACH DRAIN PER
 - 5 CONNECT NEW SANITARY VENT PIPING TO EXISTING VENT NEAR EXISTING VTR.
- ADJUST OR REPLACENTURAL GAS METER AND PRESSURE REGULAND AS RECURED TO ACCOMMODATE 2.620 CPH (1,000 CPH EXIST PLUS 1,620 CPH URIV.)
 7 ROUTE 1.44" NATURAL GAS SUPPLY TO NEW MECHANICAL UNIT. PROUDE MEMBED FIFED COMMECTION WITH FO DIRT. LEG. LUBRICATED PURO ANALOGO MECHANDO MODEL CETTO WITH FOR THE PURO ANALOGO MECHANDO MODEL CETTO WITH THE PURO ANALOGO METER PURO ANALOGO MET
- LEGICIANIA POLI VALE AT 80 "AF AND POLI RETENDO FOR THE ALGEBORA OF A STANDARD AND A STANDARD A STANDARD AND A STANDARD AND A STANDARD A STANDAR
 - ROUTE 1-14" NATURAL GAS SUPPLY DOWN ATTACHED TO WALL PROVIDE LUBACATED PULG ANALYSE AND DELECTRED UNIONS FOR CONNECTION OF TWO RELOCATED DEFINES ARROUNDE WOOD SPEED VALVES FOR CONNECTION OF FULUE DRYFIES ROUGH IN AND INSTALLATION INSTRUCTIONS.
- VENT FROM BELOW GRADE. PROVIDE
 THE ATTENDED AT 18 THE SECURATION OF ATTENDED
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JACKSON & RYAN ARCHITECTS
2370 RICE BOULEVARD, HOUSTON, TEXAS 77205 1855 SE INNER LOOP GEORGETOWN, TX 78626 SHELTER

VAUGHN CONSTRUCTION



KENNEL BLDG - PLUMBING

FIRST FLOOR PLAN

SCALE: 1/8" = 1'-0"

P.2-3.01

Plot Date: 10/18/2017

KEYED NOTES - P.2-3.02

1 SECURE SANTARY VENT TO ROOF FASCIA AND TERMINATE

2 A TO A SOCIETATION OF THE PROPERTY AND GAMP SECURES AND SECURE AND S A REFER TO SHEET ROIN FOR GENERAL PLUMBING NOTES THAT SHALL ARPY TO ALL SHEETS IN THIS SET UM. ESS NOTED OTHERWISE IN THE KEYED NOTES.

B. UMES OTHERWISE NOTES PLUMBING ITEMS SHOWN BOLD ARE TO BE NEW PLUMBING ITEMS SHOWN LIGHT ARE SHOWN LIGHT. GENERAL NOTES (9) **(3)**= 0 3" VTR (1) → 3" VTR (1) (9)

ISSUE FOR PERMIT FIRST RE-SUBMITTAL-PLAN REVIEW RFI-063

09/27/17 11/15/17 07/03/18

WILLIAMSON COUNTY REGIONAL ANIMAL SHELTER

1855 SE INNER LOOP
GEORGETOWN, TX 786.26
JACKSON & RYAN ARCHITECTS
2379 RICE BOULEVARD, HOUSTON TEXAS 77085

CULTURE STATEMENT STATEMEN

VAUGHN CONSTRUCTION

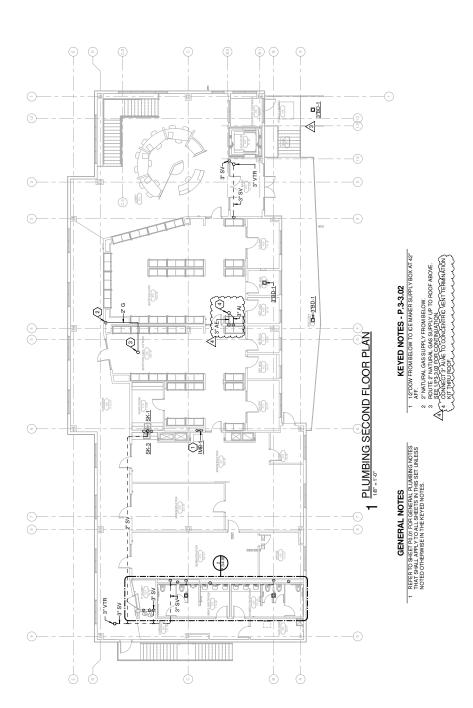


KENNEL BLDG - PLUMBING ROOF PLAN

1 PLUMBING ROOF PLAN

SCALE: 1/8" = 1'-0"

P.2-3.02



ISSUE FOR PERMIT FIRST RESURMITTAL-PLAN REVIEW ASI-006 RFI-063

WILLIAMSON COUNTY REGIONAL ANIMAL SHELTER

1855 SE INNER LOOP
GEORGETOWN, TX 78626
JACKSON & RYAN ARCHITECTS
2379 RICE BOULEVARD, HOUSTON TEXAS 77085

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VAUGHN CONSTRUCTION



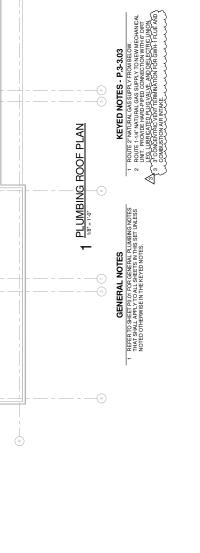
NEW BLDG - PLUMBING SECOND FLOOR PLAN

SCALE: 1/8" = 1'-0"

P.3-3.02

Plot Date: 10/18/2017





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25

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0-- 3" VTR

(2) 00 [A]

0

ISSUE FOR PERMIT FIRST RE-SUBMITTAL-PLAN REVIEW RFI-063

09/27/17 11/15/17 07/03/18

WILLIAMSON COUNTY REGIONAL ANIMAL SHELTER

1855 SE INNER LOOP
GEORGETOWN, TX 78626
JACKSON & RYAN ARCHITECTS
2379 RICE BOULEVARD, HOUSTON TEXAS 77085

O→ 3" VTR

4

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¹(0)

TOTAL DESCRIPTION OF THE PROPERTY OF THE PROPE

GENERAL CONTRACTOR VAUGHN CONSTRUCTION 512-318-1322



NEW BLDG - PLUMBING ROOF PLAN

SCALE: 1/8" = 1'-0"

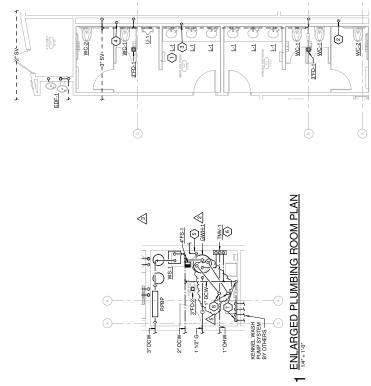
cipride 210

JACKSON & RYAN, ARCHITECTS

P.3-3.03

Plot Date: 10/18/2017

ESSUE FOR PERMIT
ADDENDUM 01
ADDENDUM 02
FIRST RESUIBMITTAL-PLAN REPUEW
REFIGE 09/27/17 10/18/17 11/07/17 11/15/17 07/03/18



(

WS-1

2" DCW

1 1/2" G

KENNEL WASH PUMP SYSTEM BY OTHERS

3° DOW H--

2 ENLARGED RESTROOM PLAN

DIVENTIONERS

TOTAL INCIDENT

TANKEL THE STATE OF THE STA

VAUGHN CONSTRUCTION



NEW BLDG - ENLARGED PLANS

SCALE: 1/4" = 1'-0"

P.3-4.00

Plot Date: 10/18/2017

1/4"=1'-0"

1 PROVIDE LAVATORY BRANCH TAILPIECE EQUAL TO SIOUX CHIEF #215.086, OR EQUAL, FOR CONDENSATE DRAIN CONNECTION.

1855 SE INNER LOOP
GEORGETOWN, TX 78626
JACKSON & RYAN ARCHITECTS
2379 RICE BOULEVARD, HOUSTON TEXAS 77085

WILLIAMSON COUNTY REGIONAL ANIMAL SHELTER

GEORGETOWN PROJECT NO. 2017-3 Project Number:

- 2 INTERDOM SURPLY PROM BELOW TO SERVE WOMENS
 RESTROOM PRIVINGES
 3 34" DHW SUPPLY PROM BELOW TO SERVE LIVATORIES.
 4 11" DEVOW SUPPLY PROM BELOW TO SERVE MBNS
 FESTROOM SIPPLY PROM BELOW TO SERVE MBNS
 5 MOUNT HOT WATER DEFO RUPH WITH 10" DW MALL. SEE
 5 DETAIL 7" PROM PER PRIVINGES DEFORMENTS.

 A ROLL SEE OFFILIAL TO MAIN SURPLY BRANCH PROVINGE
 7 ROLLE SEE OFFILIAL PROS FOR PRIVINGE RECUIREMENTS.
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 8 STANDER AND SET PORT OWN STANDOWN
 SEE OFFILIAL PROS SERVE PROVINGE TOWN STANDOWN
 SEE OFFILIAL PROVINGE SERVE PROVINGE TOWN STANDOWN
 SERVE SER



3300 Duke Road Austin, TX 78724 Phone: (512) 926-3940 Fax: (512) 926-7835

Request for Change Order

To: J T Vaughn Construction Co

10355 Westpark Dr Houston, TX 77042

Project: Animal Shelter Expansion

| TFW RFC | No: | 1 |
|---------|-----|---|
|---------|-----|---|

Date: 7/5/2018

Description: Additional Pipe Penetration

The above work is subject to the same conditions as specified in the original contract unless otherwise stipulated.

Upon approval the sum of \$90.00 will be added to the contract price.

| Original Contract | \$93,695.00 |
|----------------------------------|-------------|
| Other Approved Change Orders | \$0.00 |
| Total Contract to Date | \$93,695.00 |
| This Request | \$90.00 |
| Other Pending Requests | \$0.00 |
| Total Contract plus Pending RFCs | \$93,785.00 |
| | |

| Authorized Signature: _ | | Date: |
|-------------------------|--|-------|
| | Texas Fifth Wall Roofing Systems, Inc. | |
| Authorized Signature: | | Date: |
| | J T Vaughn Construction Co | |



COST CODE: 062201

QSR NO.: 0013

COMMITMENT NO.: 249101-0014 **CHANGE ORDER NO.: 001 DATE:** 7/12/2018 TO: Hallmark Fashion Kitchens, Inc. dba Hallmark Casework 3413 E. Greenridge Houston, TX 77057 OWNER: Williamson County, Texas **PROJECT:** Animal Shelter Expansion 1855 SE Inner Loop Georgetown, TX 78626 PROJECT MANAGER: Doug Boram **SOURCE OF FUNDS:** Owner Contingency FOR: For adding a faucet in surgery prep room 106 per RFI 61 AMOUNT: Add(+): TWO HUNDRED TWENTY FIVE AND XX/100 Dollars (\$225.00) Deduct(-):

BY: _

| ACCEPTED BY: Hallmark Fashion Kitchens, Inc dba Hallmark Casework | DATE: | |
|---|-------|--|
| | | |



COST CODE: 030501

DATE: 7/12/2018

QSR NO.: 0013

COMMITMENT NO.: 249101-0001 **CHANGE ORDER NO.**: 008

TO: Chasco Contractors, Ltd., L.L.P. by Chasco Contracting, GP,

LLC, Its General Partner dba Chasco Constructors

PO Box165

2801 E Old Settlers Blvd

OWNER und RAMBantson 8565 Inty, Texas

PROJECT: Animal Shelter Expansion

1855 SE Inner Loop Georgetown, TX 78626

PROJECT MANAGER: Doug Boram

SOURCE OF FUNDS: Owner Contingency

FOR:

BY: _

Additional subgrade prep and concrete at Wilco show barn

AMOUNT: Add(+): NINE THOUSAND TWO HUNDRED TWO AND XX/100 Dollars (\$9,202.00)

Deduct(-):

J.T. VAUGHN CONSTRUCTION, LLC

| ACCEPTED BY: Chasco Contractors, Ltd., L.L.P. by Chasco | DATE |
|---|------|
| Contracting, GP, LLC, Its General Partner | |



COST CODE: 030501

CHANGE ORDER NO.: 007

DATE: 7/12/2018

QSR NO.: 0013

COMMITMENT NO.: 249101-0001

TO: Chasco Contractors, Ltd., L.L.P. by Chasco Contracting, GP,

LLC, Its General Partner dba Chasco Constructors

PO Box165

2801 E Old Settlers Blvd

OWNER und RAMBantson 8565 Inty, Texas

PROJECT: Animal Shelter Expansion

1855 SE Inner Loop Georgetown, TX 78626

PROJECT MANAGER: Doug Boram

SOURCE OF FUNDS: CM Contingency

FOR:

BY: _

Additional concrete at New Transformer Pad

AMOUNT: Add(+): ONE THOUSAND THIRTY SEVEN AND XX/100 Dollars (\$1,037.00)

Deduct(-):

J.T. VAUGHN CONSTRUCTION, LLC

ACCEPTED BY: Chasco Contractors, Ltd., L.L.P. by Chasco
Contracting, GP, LLC, Its General Partner

DATE:



COST CODE: 075001

QSR NO.: 0013

COMMITMENT NO.: 249101-0016 **CHANGE ORDER NO.**: 001

TO: Texas Fifth Wall Roofing Systems, Inc. DATE: 7/12/2018

3300 Duke Rd. Austin, TX 78724

OWNER: Williamson County, Texas

PROJECT: Animal Shelter Expansion

1855 SE Inner Loop Georgetown, TX 78626

PROJECT MANAGER: Doug Boram

SOURCE OF FUNDS: Owner Contingency

FOR:

Additional Pipe Penetration Per RFI 63

AMOUNT: Add(+): NINETY AND XX/100 Dollars (\$90.00)

Deduct(-):

J.T. VAUGHN CONSTRUCTION, LLC

BY: _____

ACCEPTED BY: Texas Fifth Wall Roofing Systems, Inc. **DATE:**