



4100 Fossil Creek Boulevard • Fort Worth, Texas 76137
817.831.2245 • Fax 817.831.2248
WWW.SEDALCO.COM

June 19, 2025

Mr. Michael Woods
BSW Architects
5000 Quorum Drive
Suite 600
Dallas, TX 75254

Re: Collin County Medical & Mental Health

Subject: CO #091 – DWC-6H Unit Substitution (RFI #246)

Michael,

Please find the pricing attached for SEDALCO Change Proposal #CO-091. This cost is associated with the substitution of the four DWC-6H ADA units for Acorn model 1432 due to the originally scheduled fixtures not sitting flush against the diamond style chases. This has resulted from the directions provided by the response to RFI 246. The previous DWC-6H units, Acorn 1449 ADA, will be provided to the Owner as attic stock.

The cost of this change is **\$40,321.87**. Upon acceptance of this proposal, please issue a Change Order to the Contract to reflect the added cost.

Please call or email should you have any questions.

Sincerely,

Will Burgess
Project Manager

Approved by: Michael Woods 9-29-2025
Architect – BSW Date

Approved by: David Darker 10/2/2025
Owner – Collin County Date



Proposed Change Request
CO - 91

ISSUED TO: Collin County
2300 Bloomdale Road, Suite 3160
McKinney, TX 75071

6/18/2025

ATTENTION:

PROJECT: Collin County Mental Health Expansion

PROJECT NUMBER: 24546.

DESCRIPTION: RFI 246 - DWC- 6H Unit Substitution
The plumbing subcontractor has brought attention to the ADA combination units not sitting flush against the diagonal walls of the ADA cells. According to the plumbing fixture schedule DWC - 6H indicated Acorn model 1449 are to be used. However, this unit did not properly fit against the CMU wall. RFI 246 was issued, with the resolutuion being the Acorn unit 1432 was to be used instead. The original Acorn 1449 ADA units could not be swapped out or substituted with the vendor so these will be turned over as attic stock to the Owner.

Work Description

Plumbing
.....
Detention
.....
Insurance & Builder's Risk
.....
Change Order
.....

EXTENSIONS			
A	B	C	D
Material	Labor	Equipment	Sub/Supplier
			32,792.00
			1,723.58
2,140.66			
2,140.66	0.00	0.00	34,515.58
A	B	C	D

APPROVED TO PROCEED BY:

Line 1: Total of Columns A + B + C + D **\$36,656.24**

Line 2: Total From Markups & Add-Ons **\$3,665.63**

Line 3: Total Change Request Amount..... \$40,321.87

SIGNATURE

TIME EXTENSION.... 0 calendar days

PRINTED NAME, TITLE

SEDALCO RESERVES THE RIGHT TO REQUEST A COMPENSABLE TIME EXTENSION SHOULD IT BECOME NECESSARY TO EXTEND THE SCHEDULED COMPLETION DATE AS A RESULT OF THIS CHANGE



LOCHRIDGEPRIEST

HVAC • PLUMBING • ELECTRICAL • BUILDING AUTOMATION • REFRIGERATION

TACLA28343C

M-41036

Price Change Order # **LPPCO-049**

Date: **June 16, 2025**

To: **SEDALCO
4100 Fossil Creek Blvd.
Fort Worth, TX 76137**

Job Name: **Collin County Mental Health
Expansion**

Attn: **Will Burgess**

Job Location: 4300 Community Dr.
McKinney, TX 75071

Reference: **RFI-246**

LP Job #: **FT240021**

Please see attached RFI and LPI Proposal details to provide 4ea revised DWC-6H water closet/lavatory combination model 1432 in lieu of originally scheduled Acorn 1449 and the respective embeds. Unfortunately, the originals are made to order and LPI is unable to exchange for credit. The originals will be turned over for inventory.

Total: **\$32,792.00**

Number of Days Added to Schedule for this work: **0**

Exclusions: **Bond, overtime and original contract exclusions.**

By:

Blake McDoniel
Project Manager

Please Note: Lochridge Priest has the right to reprice this change order in the event that the supplied information is incorrect or differs from the actual field situation.

Lochridge Priest

HVAC & PLUMBING SHORT RECAP

PRINT TIME: 6/17/2025 9:15
 BID DATE: 6/16/2025
 EST. NO.: 49

JOB NAME: Collin County Mental Health Expansion
 LOCATION: 4300 Community Dr., McKinney, TX 75071

LABOR RATE: \$ 60.00
 MCA %: 100%

	QUAN	DESCRIPTION	MAN HRS		EQUIP \$	MAT'L \$	LABOR \$	SUB-MISC
			UNIT HRS	EXT HRS				
P L U M B I N G	4	Acorn 1432	0	0	\$ -	\$ 26,805	\$ -	\$ -
	4	Embeds	0	0	\$ -	\$ 818	\$ -	\$ -
	8	Additional Material Handling	1	8	\$ -	\$ -	\$ 480	\$ -
	1	-	0	0	\$ -	\$ -	\$ -	\$ -
	1	-	0	0	\$ -	\$ -	\$ -	\$ -
	1	-	0	0	\$ -	\$ -	\$ -	\$ -
	1	20% ADD FOR MED. GAS. PIP	0	0	\$ -	\$ -	\$ -	\$ -
	1	10% ADD FOR DOM. WTR. PIP	0	0	\$ -	\$ -	\$ -	\$ -
	-	TAG & ID	-	0	\$ -	\$ -	\$ -	\$ -
	-	TESTING 0.0%	-	0	\$ -	\$ -	\$ -	\$ -
	-	SUPERVISION	-	0	\$ -	\$ -	\$ -	\$ -

PLUMBING TOTALS → 8 \$ - \$ 27,622 \$ 480 \$ -

	QUAN	DESCRIPTION	UNIT HRS	EXT HRS	EQUIP \$	MAT'L \$	LABOR \$	SUB-MISC
1	-	0	0	\$ -	\$ -	\$ -	\$ -	
1	-	0	0	\$ -	\$ -	\$ -	\$ -	
1	-	0	0	\$ -	\$ -	\$ -	\$ -	
1	-	0	0	\$ -	\$ -	\$ -	\$ -	
1	-	0	0	\$ -	\$ -	\$ -	\$ -	
1	10% ADD FOR 1" & DOWN PIP	0	0	\$ -	\$ -	\$ -	\$ -	
-	TAG & ID	-	0	\$ -	\$ -	\$ -	\$ -	
-	SUPERVISION	-	0	\$ -	\$ -	\$ -	\$ -	

PIPING TOTALS 0 0 0 0 0

S H E E T M E T A L	#S OF DUCT:	0			\$ -			
	LABOR RATES				\$ -			
	\$ 60.00	SHOP	-	0	\$ -	\$ -	\$ -	\$ -
	\$ 60.00	HANDLING	-	0	\$ -	\$ -	\$ -	\$ -
	\$ 60.00	FIELD	-	0	\$ -	\$ -	\$ -	\$ -
M E T A L	QUAN	DESCRIPTION						
		Sheetmetal Shop Expense						\$ -
	1	20% FIELD CORR. FACTOR	0	0	\$ -	\$ -	\$ -	\$ -
	1	-	0	0	\$ -	\$ -	\$ -	\$ -
	1	-	0	0	\$ -	\$ -	\$ -	\$ -
	1	-	0	0	\$ -	\$ -	\$ -	\$ -
	1	-	0	0	\$ -	\$ -	\$ -	\$ -
	-	SUPERVISION	-	0	\$ -	\$ -	\$ -	\$ -

SHEETMETAL TOTALS 0 \$ - \$ - \$ - \$ -

HVAC TOTALS → 0 \$ - \$ - \$ - \$ -

LINE	DESCRIPTION	VENDOR						SUBCONTRACTOR
S U B & M I S C	1	INSULATION		\$ -	\$ -	\$ -	\$ -	\$ -
	2	TEMP CONTROLS		\$ -	\$ -	\$ -	\$ -	\$ -
	3			\$ -	\$ -	\$ -	\$ -	\$ -
	4			\$ -	\$ -	\$ -	\$ -	\$ -
	5			\$ -	\$ -	\$ -	\$ -	\$ -
	6			\$ -	\$ -	\$ -	\$ -	\$ -
	7	CLEAN UP CREW	2.0%	\$ -	\$ -	\$ -	\$ 10	\$ -
	8	EQUIPMENT RENTAL					\$ -	\$ -
	9	SU; T & B ; G & A					\$ -	\$ 279
	-	SMALL TOOL/MISC MTL/WARRANTY					\$ -	\$ -

SUB & MISC. TOTALS \$ - \$ - \$ 10 \$ 279

M I S C	STARTUP LABOR RATE:	\$ 90.00	SUMMARY				
	EQUIPMENT ADJUSTMENT:	\$ -		HVAC	SUB & MISC.	PLUMBING	TOTALS
	WARRANTY %:	4%	EQUIP	\$ -	\$ -	\$ -	\$ -
	MISC. MATERIAL %:	17%	MATL	\$ -	\$ -	\$ 27,622	\$ 27,622
	DESCRIPTION:	0.00%	LABOR	\$ -	\$ 10	\$ 480	\$ 490
			S/M	\$ -	\$ 279	\$ -	\$ 279
		5%	TAX	\$ -	\$ -	\$ -	\$ -
		10%	COST	\$ -	\$ 289	\$ 28,102	\$ 28,391
			GEN. COND.	\$ -	\$ 14	\$ 1,405	\$ 1,420
			SUBTOTAL	\$ -	\$ 303	\$ 29,508	\$ 29,811
			FEE	\$ -	\$ 30	\$ 2,951	\$ 2,981
			BID W/O BOND	\$ -	\$ 333	\$ 32,458	\$ 32,792
		PERF. BOND				\$ -	
		JOB TOTAL BID				\$ 32,792	

Lochridge Priest

GENERAL ADMININSTRATIVE & MISCELLANEOUS SUMMARY

PRINT TIME: 6/17/2025 9:15

JOB NAME: Collin County Mental Health Expansion
 LOCATION: 4300 Community Dr., McKinney, TX 75071

BID DATE: 6/16/2025
 EST. NO.: 49

GEN & ADMIN DESCRIPTION	UNIT COST	UNIT MEASURE	QUANTITY	TOTAL COST
1 PROJECT MANAGER	\$ 17,200	Month	0.01	\$ 172
2 ASSISTANT PROJECT MANAGER	\$ 10,700	Month	0.01	\$ 107
3 SUPERINTENDENT	\$ 15,500	Month	0.00	\$ -
4 SECRETARIES	\$ 3,500	Month	0.00	\$ -
5 PROJECT OFFICE	\$ 2,062	Month	0.00	\$ -
6 ENGINEERING	\$ 99	Hour	0.00	\$ -
7 TELEPHONE/FAX/OFFICE SUPPLIES	\$ 1,000	Month	0.00	\$ -
8 SHEET METAL CARTAGE	\$ 700	Trip	0.00	\$ -
9 PICK-UP & DELIVERIES	\$ 375	Each	0.00	\$ -
10 NEW HIRE COSTS/SAFETY TRAINING	\$ 500	Each	0.00	\$ -
11 ESTIMATING	\$ 80	Hour	0.00	\$ -
12 SHOP & RECORD DRAWINGS - 8% OF LABOR	\$ 60	Hour	0.00	\$ -

GENERAL ADMINISTRATIVE SUMMARY TOTAL → **\$ 279**

EQUIPMENT RENTAL

DESCRIPTION	UNIT COST	UNIT MEASURE	QUAN.	TOTAL COST
185 CFM AIR COMP W/HOSES	\$ 2,174.00	MONTH	0	\$ -
SCISSOR LIFT -- 15 FT ELEC	\$ 350.00	MONTH	0	\$ -
GENERATOR - 4000 WATT	\$ 457.00	MONTH	0	\$ -
FORK LIFT -- WAREHOUSE 5000LB	\$ 1,716.00	MONTH	0	\$ -
SKYTRACK	\$ 3,457.00	MONTH	0	\$ -
WELDING MACHINE - GASOLINE	\$ 692.00	MONTH	0	\$ -
BACKHOE -- 12 FT	\$ 3,082.00	MONTH	0	\$ -
TRACKHOE -- 13-15 FT	\$ 5,102.00	MONTH	0	\$ -
ROLLER COMPACTOR	\$ 863.00	MONTH	0	\$ -
DUMP TRUCK -- 6 YDS	\$ 4,363.00	MONTH	0	\$ -
LIGHT TOWER	\$ 982.00	MONTH	0	\$ -
JACKHAMMER	\$ 215.00	MONTH	0	\$ -
RENTAL EQUIPMENT INSURANCE	\$ -		0	\$ -
RENTAL EQUIPMENT TAX				\$ -
TOTAL EQUIP RENTAL				\$ -

BALANCE -- STARTUP AIR & WATER

QUAN	DESCRIPTION	PIPING		SHEETMETAL		PIPING		SHEETMETAL	
		STRTUP UNIT	BAL UNIT	STRTUP UNIT	BAL UNIT	STRTUP EXT	BAL EXT	STRTUP EXT	BAL EXT
0	-	0.00	0.00	0.00	0.00	0	0	0	0
0	-	0.00	0.00	0.00	0.00	0	0	0	0
0	-	0.00	0.00	0.00	0.00	0	0	0	0
0	-	0.00	0.00	0.00	0.00	0	0	0	0
0	-	0.00	0.00	0.00	0.00	0	0	0	0
0	-	0.00	0.00	0.00	0.00	0	0	0	0
0	-	0.00	0.00	0.00	0.00	0	0	0	0
0	-	0.00	0.00	0.00	0.00	0	0	0	0
0	G/R/D	0.00	0.00	0.00	0.50	0	0	0	0
SUB-TOTALS						0	0	0	0
						PIPING		SHT MTL	
START UP TOTALS						0 MANHRS		0 MANHRS	
BALANCE TOTALS						0 MANHRS		0 MANHRS	
MNHR COST									
STARTUP - PIPING		0	\$						
STARTUP - SHEETMETAL		0	\$						
BALANCE - PIPING		0	\$						
BALANCE - SHEETMETAL		0	\$						
TOTAL		0	\$						



Quotation

743 MOORE SUPPLY CO-FORT WORTH TX
 7224 BURNS STREET
 FORT WORTH TX 76118-6810
 817-336-2355 Fax 817-332-4734

QUOTE DATE	QUOTE NUMBER
06/02/25	S175584484
QUOTED BY:	PAGE NO.
743 MOORE SUPPLY CO-FORT WORTH 7224 BURNS STREET FORT WORTH TX 76118-6810 817-336-2355 Fax 817-332-4734	1 of 1

Printed : 09:38:27 02 JUN 2025

QUOTE TO:
 LOCHRIDGE PRIEST, INC 743
 PO BOX 154187
 WACO, TX 76705

SHIP TO:
 FT240021 COLLIN COUNTY MHE
 4300 COMMUNITY DRIVE
 MCKINNEY, TX 75071

254-772-0670

QUOTED FOR		CUSTOMER PURCHASE ORDER NUMBER	CUSTOMER RELEASE NUMBER	SALESPERSON	
BLAKE		DWC-6H	.	Chase Champion	
WRITER	SHIP VIA	TERMS		EXPIRATION DATE	FREIGHT ALLOWED
Chase Champion		2% 10TH NET 25TH 1.5%SC55		07/17/25	No
QUOTE QTY	OUR PART#	DESCRIPTION		Net Pric	Ext Pric
4ea	3889571	ACORN SW1432 WALL SLEEVE		166.892/ea	667.57
1ea	4821212	ESTIMATED INCOMING FREIGHT TAXES NOT INCLUDED		150.000/ea	150.00
				Subtotal	817.57
				Bid Total	817.57

Prices contained in this quote are the prices in effect at the time of quotation, and are subject to change at any time. We are not responsible for inaccurate quantity descriptions. Quantities should be checked against plans and specifications for accuracy. Special order material is non-cancellable. We are not responsible for delays not within our control.



Quotation

743 MOORE SUPPLY CO-FORT WORTH TX
 7224 BURNS STREET
 FORT WORTH TX 76118-6810
 817-336-2355 Fax 817-332-4734

QUOTE DATE	QUOTE NUMBER
06/12/25	S175745714
QUOTED BY:	PAGE NO.
743 MOORE SUPPLY CO-FORT WORTH 7224 BURNS STREET FORT WORTH TX 76118-6810 817-336-2355 Fax 817-332-4734	1 of 1

Printed : 19:49:57 12 JUN 2025

QUOTE TO:
 LOCHRIDGE PRIEST, INC 743
 PO BOX 154187
 WACO, TX 76705

SHIP TO:
 FT240021 COLLIN COUNTY MHE
 4300 COMMUNITY DRIVE
 MCKINNEY, TX 75071

254-772-0670

QUOTED FOR	CUSTOMER PURCHASE ORDER NUMBER	CUSTOMER RELEASE NUMBER	SALESPERSON	
MELISSA	DWC-6H	.	Chase Champion	
WRITER	SHIP VIA	TERMS	EXPIRATION DATE	FREIGHT ALLOWED
Chase Champion		2% 10TH NET 25TH 1.5%SC55	07/27/25	No

QUOTE QTY	OUR PART#	DESCRIPTION	Net Pric	EXT Pric
4ea	5241169	ACORN 1432FA-2-DMB-BP-04M-PBH-1.6-FVBO-FM T-PH-CW-OF-FT-HPS-TSC-TWE-CO1-PC-GB C2 TAXES NOT INCLUDED	6701.220/ea	26804.88

Prices contained in this quote are the prices in effect at the time of quotation, and are subject to change at any time. We are not responsible for inaccurate quantity descriptions. Quantities should be checked against plans and specifications for accuracy. Special order material is non-cancellable. We are not responsible for delays not within our control.

Subtotal	26804.88
Bid Total	26804.88

Collin County Mental Health Expansion (24546)

4300 Community Avenue
McKinney, Texas 75071

246 - DWC-6H Installation Conflict

Subject

DWC-6H Installation Conflict

Status

Closed ●

Discipline

Plumbing

Importance

Normal

Location

Created on

5/27/2025

Due date

6/3/2025

Date resolved

Author

James Hinch
Sedalco, Inc

Resolved by

QUESTION James Hinch on 5/27/2025 09:52 AM (Edited by James Hinch on 5/28/2025 08:43 AM)

According to sheet P213 fixture DWC-6H is shown by the clouded regions to be mounted at an angle on the back to back chases. Although the approved DWC-6H fixture are built to sit flush against the adjacent wall rather than at an angle which the plans show. The submitted fixtures are in compliance with the fixture schedule located on P001 for the DWC-6H with the appropriate manufacturer of Acorn for model 1449 ADA. Please advise on the appropriate course of action.



File

RFI 246 - DWC-6H ...
James Hinch

COMMENT Michael Woods on 5/29/2025 08:06 AM

These units are not acceptable here. Acorn Model 1432 should be provided. Coordinate right /left configuration. Check with manufacture if the existing units can be swapped out. and possibly exchanged.

ASSIGNMENTS

- Andy Flores (Sedalco, Inc) Done on 5/28/2025
- Blake Mcdoniell (Lochridge Priest, Inc.) Done on 5/28/2025
- Daniel McCallum (Sedalco, Inc) Done on 5/28/2025
- David Gameiro (Sedalco, Inc) Done on 5/28/2025
- James Hinch (Sedalco, Inc) Done on 5/28/2025
- Jason Mansur (MD Engineering) Done on 6/3/2025
- Matt Morrow (Lochridge Priest, Inc.) Done on 5/28/2025
- Melissa Meissner (Lochridge Priest, Inc.) Done on 5/28/2025
- Michael Woods (Brinkley Sargent Wiginton Architects, Inc.) Done on 5/3/2025

Collin County Mental Health Expansion (24546)

4300 Community Avenue
McKinney, Texas 75071

246 - DWC-6H Installation Conflict

Subject

DWC-6H Installation Conflict

Status

Open ●

Discipline

Importance

Location

Created on

5/27/2025

Due date

6/3/2025

Date resolved

Author

James Hinch
Sedalco, Inc

Resolved by

QUESTION James Hinch on 5/27/2025 09:52 AM (Edited by James Hinch on 5/28/2025 08:43 AM)

According to sheet P213 fixture DWC-6H is shown by the clouded regions to be mounted at an angle on the back to back chases. Although the approved DWC-6H fixture are built to sit flush against the adjacent wall rather than at an angle which the plans show. The submitted fixtures are in compliance with the fixture schedule located on P001 for the DWC-6H with the appropriate manufacturer of Acorn for model 1449 ADA. Please advise on the appropriate course of action.



File

.PRFI-041 - DWC-6..
James Hinch



LOCHRIDGEPRIEST
HEATING • AIR CONDITIONING • PLUMBING

Request For Information

Phone: Fax:	Lochridge Priest 2960 Wesley Way Ft. Worth, TX 76118 (254) 772-0670 (254) 772-0484	Project:	Collin County Mental Health Expansion 4300 Community Ave. McKinney, TX 75071
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To: Attention: Phone: Fax:	Sedalco Construction Services 4100 Fossil Creek Blvd. Ft. Worth, TX 76137 Will Burgess (817) 271-6059 NA	MDE Project Number: Job Number: Date Sent: LP RFI Number: GC RFI Number:	221424 FT240021 5/23/2025 41
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Possible Cost Impact
 Cost Impact
 Schedule Impact

Subject: DWC-6H Installation

Reference Dwg: P213

Specification:

Information Requested:

On contract drawing P213 we noticed the DWC-6H mounts at an angle on the back to back chases. The DWC-6H we submitted are built to sit flush all the way across. Cells 1415/1416/1446/1447 are handicap accesible cells. Please let us know how to proceed with this issue

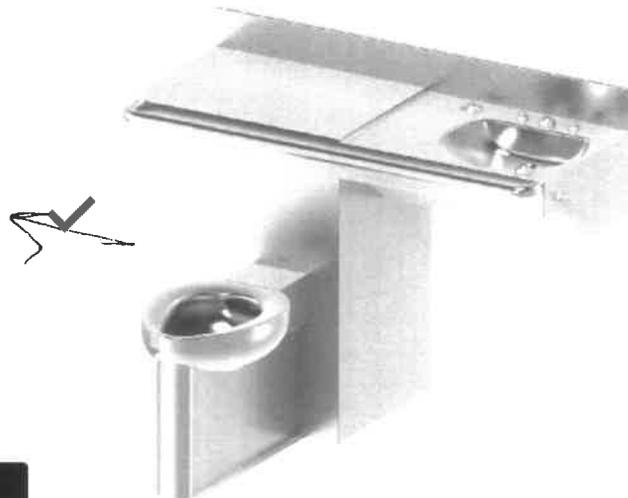
Response Returned:

Date Information Required:	Date Information Returned:
6/5/2025	
Initiated By:	Responded By:
Blake McDoniel	
Title:	
Project Manager	

****DWC6H****



✓ **Penal-Ware® 1449 Series**
 ADA 2010 Compliant - Lav/Toilet Comby - Offset Toilet Bowl



1449-LO-2-BPH-PBH-04-DMB-BPH

Fixture May Show Some Available Options



Please visit www.acorneng.com for most current specifications.

ADA 2010 Compliant - Lav/Toilet Comby - Offset Toilet Bowl

Fixture is arranged to be installed on finished wall and serviced from an accessible pipe chase. Fixture is seamless welded construction and polished to a satin finish. Fixture cabinet and toilet is fabricated of 14 gage, type 304 stainless steel and polished to a satin finish. The inside of the toilet bowl also has a satin finish. Cabinet interior is sound deadened with fire-resistant material. Access panel is provided to service lavy valve pushbuttons. Optional Wall Sleeve or Metal Template is recommended for all installations to provide required wall openings. Unit complies with the accessibility requirements of ANSI, UFAS, ADA, and OBC regarding toilet and lavatory fixtures. Compliance is subject to the interpretation and requirements of the local code authority.

Lavatory 'D' Bowl is 15-1/4" x 12-1/2" x 4" deep. Standard P-trap waste outlet is 1-1/2" O.D. plain end.

Spout selections are located on the deck to the rear of the bowl with valve controls located to the right and/or left of the DMS spout or DMB bubbler option.

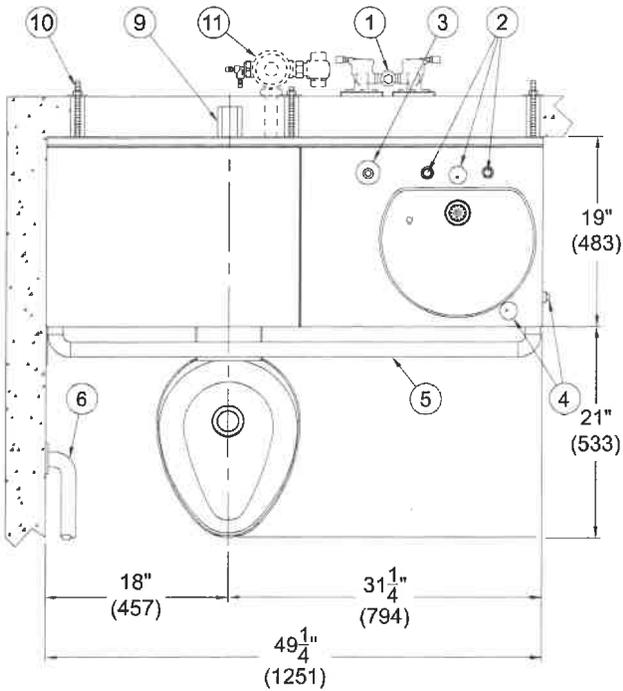
Optional Valve may be an Air-Control pneumatically operated, pushbutton valve with 1.4 GPM flow control for the DMS spout option and 0.70 GPM flow control for the DMB bubbler spout options. Pushbutton requires less than 5 lbs. to activate valve. Valve is metering, non-hold open type. Timing is adjustable from 5 to 60 seconds. Valve can be remotely located up to 10 feet from the operating pushbutton. Valve and bubbler conform with the requirements of NSF61, section 9 and is IAPMO R&T certified to meet the lead free requirements of Section 1417 of the Federal Safe Drinking Water Act and Section 116875 of the California Health and Safety Code.

Toilet is blowout jet type with elongated bowl manufactured to ASME A112.19.3 and CSA B45.4 requirements and will flush with a minimum of 25 PSI flow pressure when used in conjunction with a minimum of 1.6 GPF. Trap has a minimum 3-1/2" seal and will pass a 2-1/8" ball. Toilet waste outlet is 2-3/8" diameter plain end extending 3" beyond the back of fixture for wall outlet and Gasket Waste for floor outlet. Unit is provided with Suicide Resistant Skirt (SPS optional on other fixtures).

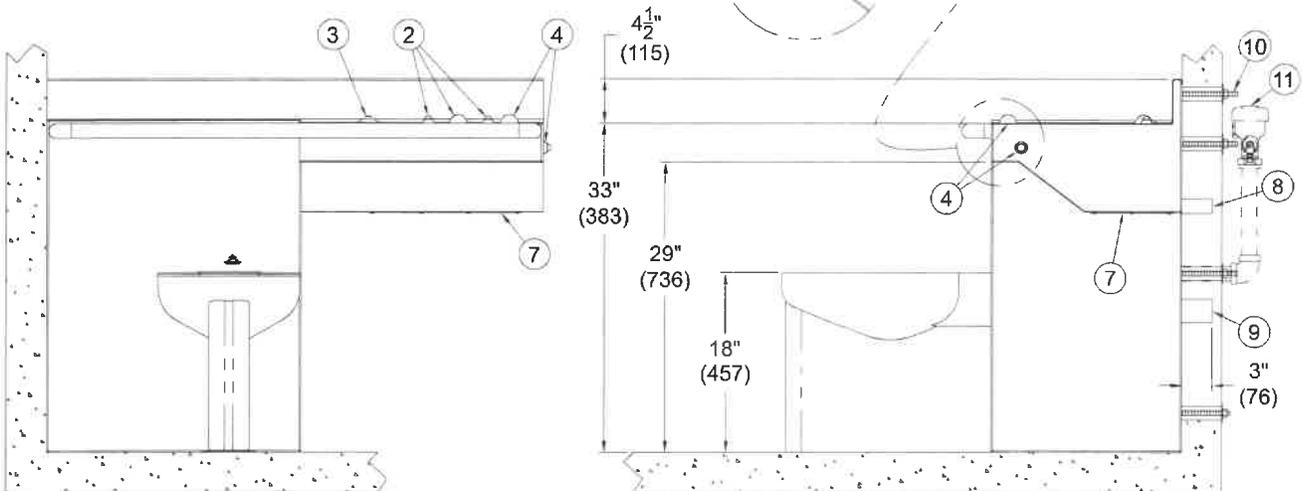
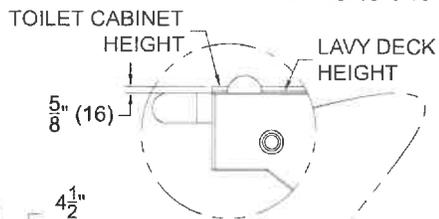
Grab Bar is heavy gage type 304 stainless steel construction, 1-1/2" diameter, extends the width of the fixture and measures 47-3/8" long from center. Grab bar is positioned behind toilet and is integral to the cabinet.

GUIDE SPECIFICATION

Provide and install Acorn Penal-Ware ADA 2010 Compliant Lav/Toilet-Comby-Offset Toilet Bowl (specify model number and options). Fixture shall be fabricated from type 304 stainless steel. Construction shall be seamless welded and exposed surfaces shall have a satin finish. Provide 36" minimum long stainless steel grab bar to be located behind toilet. Fixture shall have an Air-Control pneumatically operated, metering, non-hold open pushbutton valve. Valve shall require less than 5 lbs. to activate. Valve and bubbler conform with the requirements of NSF61, section 9 and is IAPMO R&T certified to meet the lead free requirements of Section 1417 of the Federal Safe Drinking Water Act and Section 116875 of the California Health and Safety Code. Toilet shall be concealed blowout jet type with an elongated bowl, a self-draining flushing rim, and an integral contoured seat. Fixture shall be cUPC certified and toilet shall meet ASME A112.19.3 and CSA B45.4 requirements and will flush with a minimum of 25 PSI flow pressure when used in conjunction with a minimum of 1.6 GPF. Toilet trap shall have a minimum 3-1/2" seal that shall pass a 2-1/8" diameter ball and be fully enclosed. Cabinet interior is to be sound deadened with fire-resistant material. Fixture shall withstand loadings of 5,000 pounds without permanent damage. Fixture shall be furnished with necessary fasteners for proper installation.



1. OPTIONAL -04-M AIR-CONTROL VALVE
2. DECK MOUNTED SPOUT & PUSHBUTTONS OPTIONS
3. HYDRAULIC FLUSH VALVE PUSHBUTTON
4. OPTIONAL DMB-BPH DRINKING BUBBLER & PUSHBUTTON
5. GRAB BAR
6. 42" LONG GRAB BAR BY OTHERS
7. ACCESS PANEL
8. 1-1/2" OD LAVY WASTE OUTLET
9. 2-3/8" OD TOILET WASTE OUTLET
10. WALL MOUNTING HARDWARE
11. CHASE MOUNTED FLUSH VALVE, HYDRAULIC SHOWN





Penal-Ware® 1449: ADA 2010 Compliant Lav/Toilet Comby - Offset Toilet Bowl

WALL THICKNESS AND TYPE (Must Specify)
 Thickness: _____ Type: Concrete Block Steel

MODEL AND OPTIONS SELECTION:

BASE MODEL NUMBER
 1449 49" Lav-Toilet Comby

TOILET ORIENTATION (Must Specify)

-LO Left Offset
 -RO Right Offset

FIXTURE MOUNTING AND WASTE (Must Specify)

-2 On-Floor, Wall Outlet
 -3 On-Floor, Floor Outlet w/ Gasket Waste Outlet

SPOUT SELECTION (Must Specify)

-DMS Deck Mounted Spout
 -DMB Deck Mounted Bubbler (In Lieu of Spout)
 -BC Bubbler, Code
 -BP Bubbler, Penal
 -BPH Bubbler, Penal Hemispherical

VALVE SELECTION (Must Specify)

Air-Control (Pneumatic)
 -03-M Single Temp, Metering
 -04-M Hot & Cold, Metering

Master-Trol® (Electronic)

-EVS1 Single Temp
 -EVS2 Hot & Cold
 -EVSP1 Single Temp, Piezo Button
 -EVSP2 Hot & Cold, Piezo Buttons

Master-Trol® PLUS (Electronic)

-MTP1 Single Temp
 -MTP2 Hot & Cold
 -MTPP1 Single Temp, Piezo Button
 -MTPP2 Hot & Cold, Piezo Buttons

-MTP VALVE OPTION

-PFB Power Failure Bypass (Provides drinking water in the event of power failure)

Time-Trol® (Electronic)

-MVC1 Single Temp
 -MVC1-BAT Single Temp Battery Powered (Batteries Not Included)
 -MVC2 Hot & Cold
 -MVC2-BAT Hot & Cold Battery Powered (Batteries Not Included)

Programmable (Electronic) w/9VDC Plug-In Transformer

-PPZ1 Single Temp Programmable Piezo Button
 -PPZ2 Hot & Cold Programmable Piezo Button

Valve By Others

-9 Punched for Valve by Others

VALVE OPTIONS

-BRS Brass Body Valve
 -CI Cycle Interrupt for Time-Trol® Valves
 -MA2 Manifolded, 2-Stack
 -MA3 Manifolded, 3-Stack (N/A with -PFB option)
 -MA4 Manifolded, 4-Stack (N/A with -PFB option)
 -PBH Hemispherical Pushbutton
 -TF Transformer, 120VAC to 24VAC (-MVC option only)

FLUSH VALVE GPF's (Must Specify)

-1.28 GPF (HET)
 -1.6 GPF (Not Available in California)
 -3.5 GPF (Not Available in California)

FLUSH VALVE OPTIONS (Must Specify)

-EVSFV Master-Trol® Electronic Flush Valve
 -EVSPFV Master-Trol® Electronic Flush Valve w/ Piezo Button
 -FVBO Flush Valve by Others
 -FVH Flush Valve, Hydraulic
 -MTPFV Master-Trol® PLUS Electronic Flush Valve
 -MTPPFV Master-Trol® PLUS Electronic Flush Valve w/ Piezo Button
 -MVCFV Time-Trol® Electronic Flush Valve

CABINET OPTIONS

-FMT Fixture Mounted Trim
 -GBC Grab Bar Closure Plate
 -LGB Less Grab Bar
 -PH Paper Holder, not ADA Compliant (Opposite Toilet/Offset Orientation)
 -TB Toothbrush Holder Single Hole (Installed on lavy side of unit)
 -TG 12 Gage Cabinet
 -TH Towel Hook, Single Double (Installed on lavy side of unit)
 -VG3 Vent Grille 8-3/4" x 8-3/4"

LAVATORY WASTE OPTIONS

-CW Combined Waste
 -LWE Lavy Waste Extension (3" Standard) Specify Length Beyond Fixture: _____
 -OF Lavatory Overflow

TOILET OPTIONS

-CO1 Cleanout w/ 2-3/8" OD O-Ring Connection to No-Hub 4" (Plain End Only, Not applicable with -GW or -3 Floor Outlet)
 -CO1-3 Cleanout w/ 2-3/8" OD O-Ring Connection to No-Hub 3" (Plain End Only, Not applicable with -GW or -3 Floor Outlet)
 -COH Cleanout Hook Assembly
 -FT Flood-Trol (Manual Reset)
 -FTA Flood-Trol Auto-reset
 -FTE Flood-Trol Electronic
 -FVT Flush Valve Thru Wall Connector
 -GW Gasket Toilet Waste (Wall Outlet)
 -HPS High Polished Seat
 -PC Pinned Cleanout Plug (For CO1 Options above)
 -TSC Toilet Shipping Cover
 -TWE Toilet Waste Extension, (3" Standard) Specify Length Beyond Fixture: _____
 -WO3B 2-3/8" P-Trap w/ 3" OD Plain End Waste Outlet

PRODUCT OPTIONS

-EGE Enviro-Glaze, Specify Color: _____ Toilet Exterior Only
 -DMB Deck Mounted Drinking Bubbler (Cold Water Only) N/A with -03-M Tempered Supply
 -BP Penal Style -BC Code Style
 -BPH Penal Hemispherical Style
 -LFPV Less Punching for Flush Valve
 -MT Metal Template (Only 1 required per project)
 -SW Wall Sleeve
 -VAC AcornVac Systems

Please visit www.acorneng.com for most current specifications.

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

Important: Installation instructions and current rough-in are furnished with each fixture. Do not rough in without certified dimensions.
 Dimensions are subject to manufacturer's tolerance of plus or minus 1/4" and change without notice. Acorn assumes no responsibility for use of void or superseded data. © Copyright 2009 Acorn Engineering Company

Selection Summary Model No. & Options _____ Quantity _____	Approved for Manufacturing Company _____ Title _____ Signature _____ Date _____
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CHANGE ESTIMATE #:

026

Submitted Date: 9/17/2025
Submitted By: Craig Collier

Quoted To

Company: Sedalco Construction Services
Attn: William Burgess
Address: 4100 Fossil Creek Blvd
Fort Worth, TX 76137
Phone: 817-831-2245
Fax: N/A

Project Information

Project Name: Collin County MMH
Project Address: 4200 Community Ave
McKinney, Texas 75071
Client Project #: 24546

CML Project #: 212360

Documents Referenced:

RFI-246 - For cells 1415, 1416, 1446 and 1447 please provide 12" x 1/4" x 28" plates, primed with 6 each countersunk holes for 1/2" expansion anchors, 4 total plates, primed finish.

Quotation Summary:

Material and labor to install 4 ea, bolt-on mounting plates. Tack weld bolts.

Inclusions:

4 ea. 12" x 28" x 1/4" mounting plates, anchors, installation labor.

Exclusions:

1. Painting
2. Caulking
3. Cutting
4. Grouting
5. Patching
6. Concrete work of any kind
7. Hazardous Material Removal
8. Demolition
9. Trash Removal
10. Temporary power and/or 220V power supply
11. Other exclusions as applies per contract.

Total (Pricing Valid for 30 Days): \$ 1,723.58

Approved By (Print Name)

Signature of Authorized Representative

Date

Home / All Products / Bathroom Plumbing / Toilets, Toilet Seats & Urinals / Commercial Toilets & Urinals / Commercial Toilets

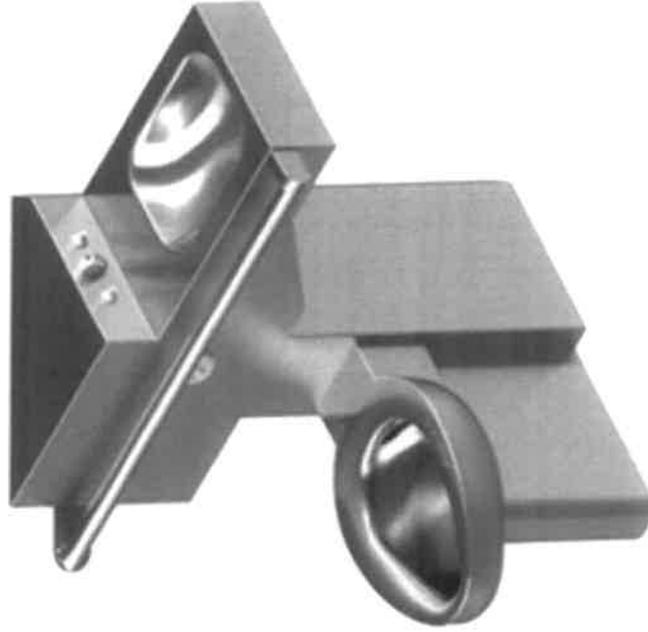


ACORN ENGINEERING

1.28 gpf Wall Mount Toilet

Part #A1432AL204MFVH16BP | Item #4513671 | Manufacturer Part #A1432AL204MFVH16BP

(0) Write a Review



Flow Rate: 1.28 gpf

Unavailable

1 +

Add to Cart

How to get it:



Pick Up Not Available

0 in McKinney, TX
0 nearby



Shipping Not Available

Not available at this time



Product Details