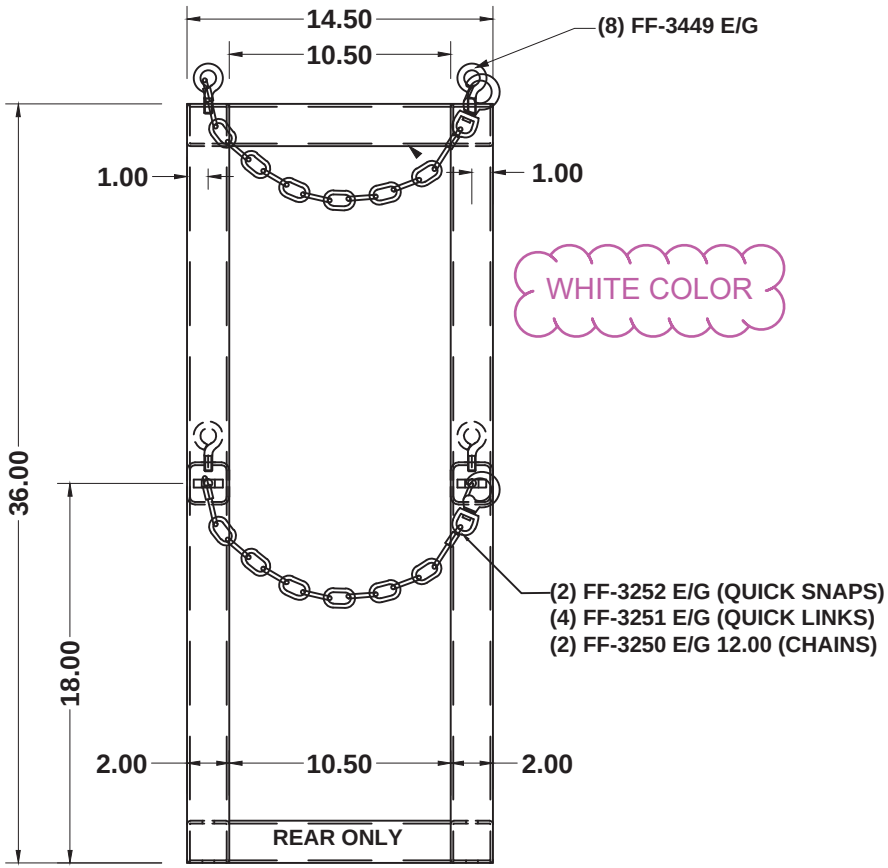
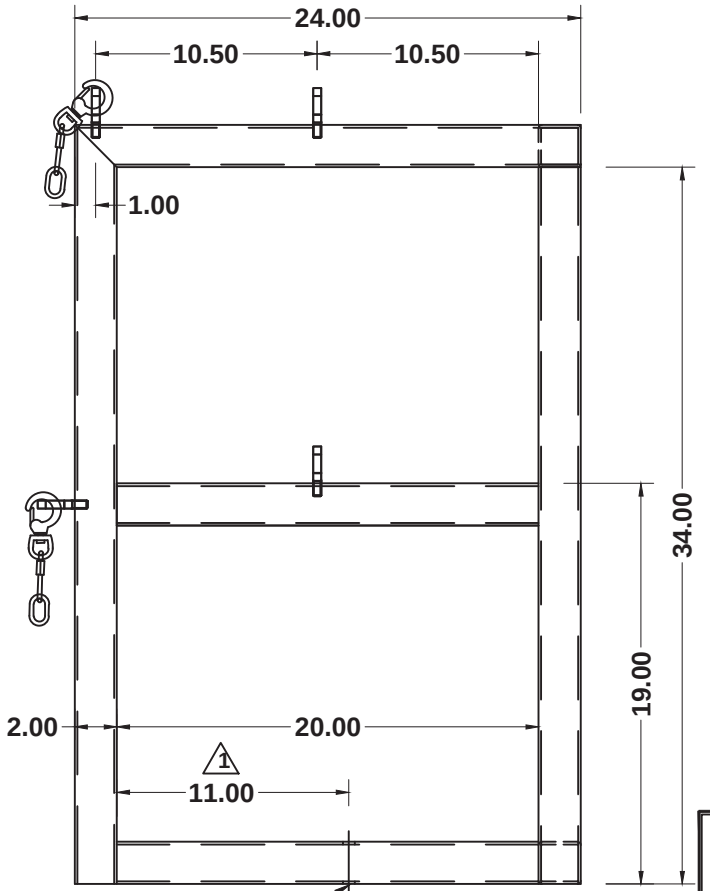


WHITE COLOR



Location:
1 @ Room 183B
1 @ Room 374A
1 @ Room 374B

CARROLL
SEATING·SCIENCES·SCHOOLS·SERVICE

Material	Finish	Customer
TUB2x2x11GA.	PER ORDER	

Title: TUBE STYLE CYLINDER RACK
(1) WIDE BY (2) DEEP
WITH ELECTROGALVANIZED STEEL CHAINS

Mass (lb.)
Scale 2" = 1'
Format B6
Nr. of sheets 1
Sheet / Follow 1/-

DRAWING NUMBER: 1 x 2 CYLINDER RACK
Revision: 02

According to law Flex-Strut considers this document to be a company secret and therefore prohibits any person to reproduce it or make it known in whole or in part to other parties or to competitors without specific written authorization of Flex-Strut's management

File number: 1x2CYLRACK-.19EG CHAIN

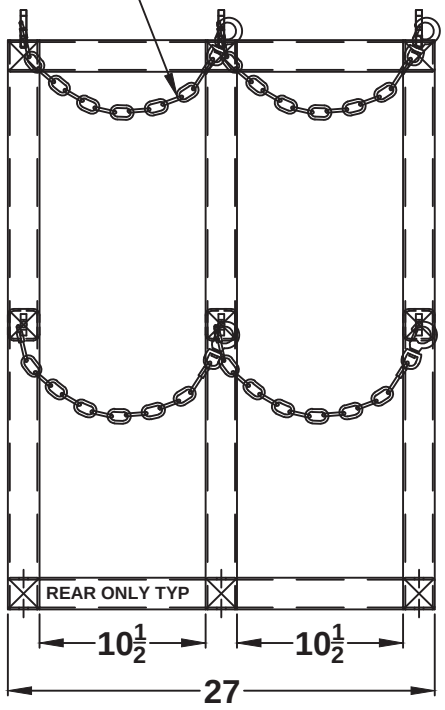
Rev.	Date	Revisions description	Drawn	Checked	Approved
02	10/18/12	ST6 CHANGED TO E/G	CH	DCG	DCG
01	06/20/12	WAS (4) ø1/2" HOLES	DCG	DCG	DCG

COMPUTER AIDED DESIGN

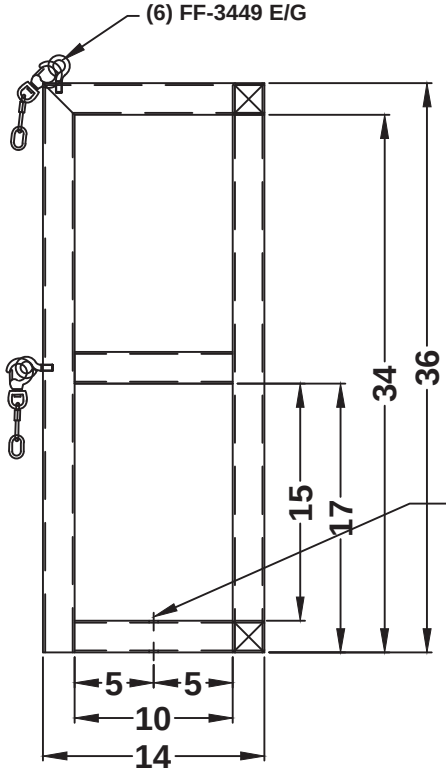
cylinder racks were not previously included.

GC TO REVIEW THESE WITH OWNER FOR FINAL APPROVAL.

(4) FF-3252 E/G (QUICK SNAP)
(8) FF-3251 E/G (QUICK LINKS)
(4) FF-3250 E/G 11.00 (CHAIN)



(6) FF-3449 E/G



Ø 9/16 THRU HOLE
*ANCHOR BOLTS
BY OTHERS*

Location:
1 @ Room 383

CARROLL
SEATING•SCIENCES•SCHOOLS•SERVICE

Material	Finish	Customer
2x2x11GA STEEL TUBE	PER ORDER	

Title: 2 CYLINDER STANDING SUPPORT RACK (2 WIDE X 1 DEEP)

Mass (lb.)
Scale 1.5" = 1'
Format B8

DRAWING NUMBER: 2 CYLINDER RACK
Revision: 00
Nr. of sheets 1
Sheet / Follow 1/-

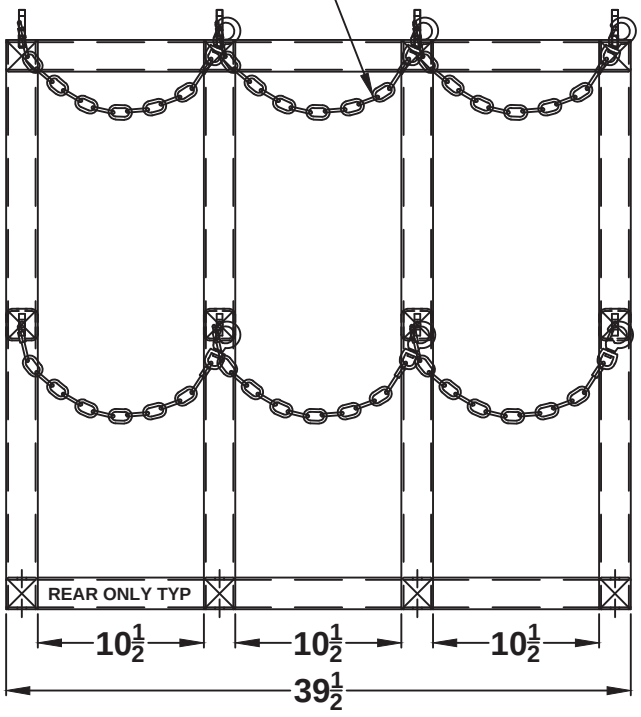
Rev.	Date	Revisions description	Drawn	Checked	Approved
00	09/17/15	ORIGINAL	BP	BP	

According to law Flex-Strut considers this document to be a company secret and therefore prohibits any person to reproduce it or make it known in whole or in part to other parties or to competitors without specific written authorization of Flex-Strut's management

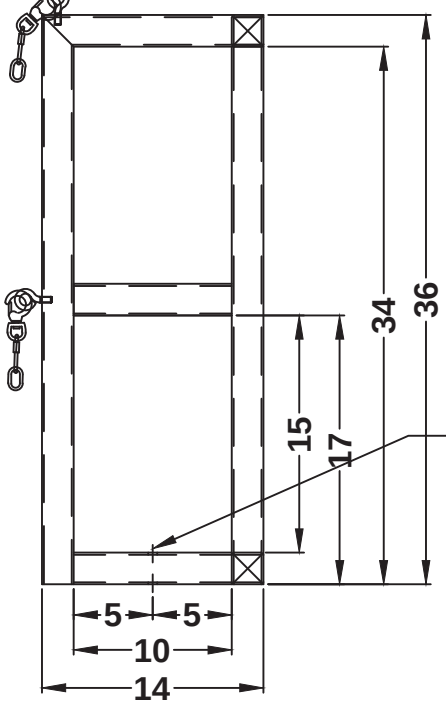
File number 2X1CYLRACK-CHAIN

COMPUTER AIDED DESIGN

(6) FF-3252 E/G (QUICK SNAP)
(12) FF-3251 E/G (QUICK LINKS)
(6) FF-3250 E/G 11.00 (CHAIN)



(8) FF-3449 E/G



Ø 9/16 THRU HOLE
*ANCHOR BOLTS
BY OTHERS*

Location:
1 @ Room 489

CARROLL
SEATING•SCIENCES•SCHOOLS•SERVICE

Material	Finish	Customer
2x2x11GA STEEL TUBE	PER ORDER	

Title: 3 CYLINDER STANDING SUPPORT RACK (3 WIDE X 1 DEEP)

Mass (lb.)
Scale 1.5" = 1'
Format B8
Nr. of sheets 1
Sheet / Follow 1/-

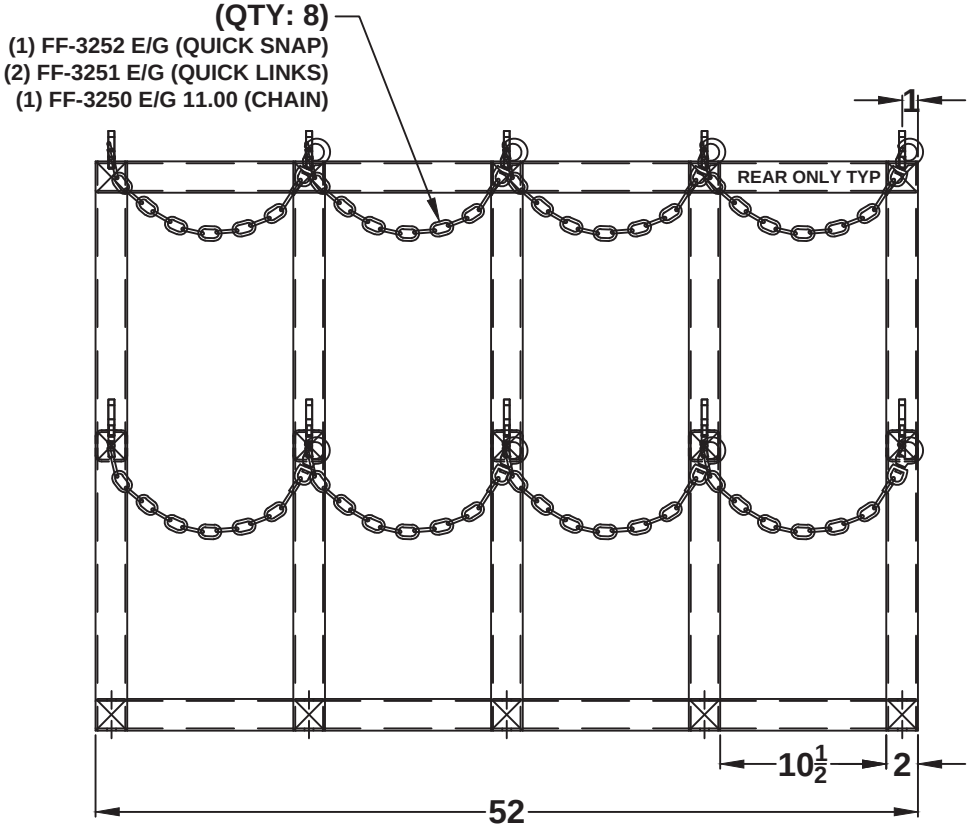
DRAWING NUMBER: 3 CYLINDER RACK
Revision: 00

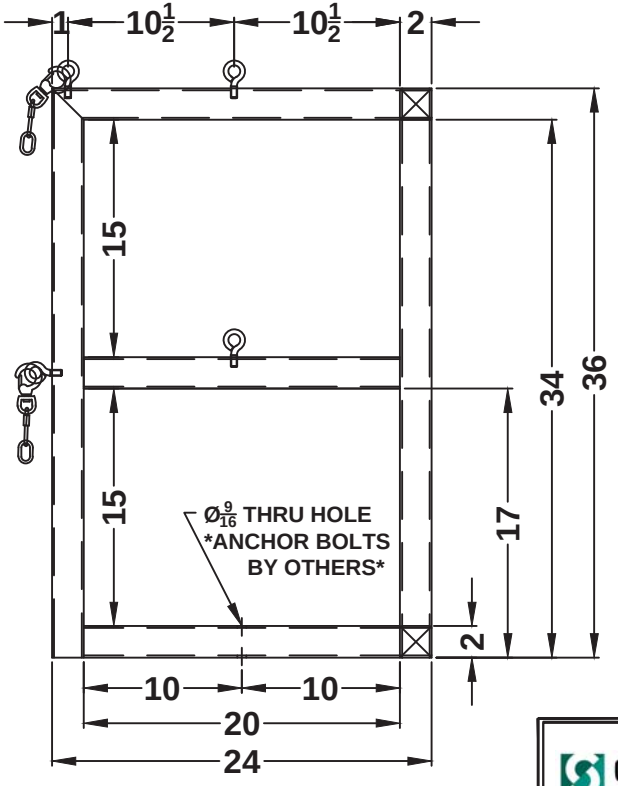
Rev.	Date	Revisions description	Drawn	Checked	Approved
00	09/17/15	ORIGINAL	BP	BP	

According to law Flex-Strut considers this document to be a company secret and therefore prohibits any person to reproduce it or make it known in whole or in part to other parties or to competitors without specific written authorization of Flex-Strut's management

File number: 3X1CYLRACK-CHAIN

COMPUTER AIDED DESIGN





Location:
1 @ Room 187

CARROLL
SEATING·SCIENCES·SCHOOLS·SERVICE

Material	Finish	Customer
2x2x11GA STEEL TUBE	PER ORDER	

Title: 8 CYLINDER STANDING SUPPORT RACK (4 WIDE X 2 DEEP)

Mass (lb.)

Scale 1.5" = 1'

Format B8

DRAWING NUMBER: 8 CYLINDER RACK

Revision: 00

Nr. of sheets 1

Sheet 1/- Follow

Rev.	Date	Revisions description	Drawn	Checked	Approved
00	02/06/15	ORIGINAL	CBH	BP	DCG

According to law Flex-Strut considers this document to be a company secret and therefore prohibits any person to reproduce it or make it known in whole or in part to other parties or to competitors without specific written authorization of Flex-Strut's management

File number 4X2CYLRACK-CHAIN-24Dx52Wx36H

COMPUTER AIDED DESIGN

CANNONDESIGN

SUBMITTAL IDENTIFICATION SHEET

To be completed by Contractor/CM

WEBSTER UNIVERSITY ISB
PROJECT NAME

8274 BIG BEND BLVD
ADDRESS

NUMBER

WEBSTER UNIVERSITY
OWNER

CANNON DESIGN
ARCHITECT / ENGINEER

DEVIN D GATES
SUBMITTED BY

123553-001 REV 2
CONTRACTOR / CM SUBMITTAL NO.

CANNON DESIGN SUBMITTAL NO.

DRAWING / DETAIL REFERENCE

123553
SPECIFICATION SECTION / PARAGRAPH

MANUFACTURER / SUPPLIER

ITEM / PRODUCT ID

REQUIRED DATE

PRIORITY

CRITICAL

ITEM BEING SUBMITTED (check only one)

- ○ Shop Drawings
- ○ Samples (_____ copies)
- ○ LEED Submittal
- ○ Certification / Qualifications
- ○ Record Documents
- ○ Product Data
- ○ Coordination Drawing
- ○ Calculations
- ○ Schedules
- ○ O&M Manuals
- ○ Other _____

ITEM BEING SUBMITTED FOR (check only one)

- ◉ Action
- ○ Information Only
- ○ Record

REMARKS OR DEVIATIONS

Samples currently being produced, engineering judgement to confirm seismic requirements being calculated.

CONTRACTOR / CM CERTIFICATION
(SUBMITTALS NOT CERTIFIED WILL BE RETURNED WITHOUT REVIEW)

PARIC

PARIC CORPORATION
SUBMITTAL STAMP

THIS SHOP DRAWING HAS BEEN REVIEWED BY PARIC CORPORATION

Subcontractor remains responsible for dimensions, quantities, coordination with other trades and compliance with contract documents.

By:
Devin D. Gates

DEVIN D GATES — 1/31/17
REVIEWED BY — DATE

To be completed by Reviewer

12 3553-001 REV003
CANNON DESIGN SUBMITTAL NUMBER

2/1/17
RECEIVED DATE

- ○ A. No Exceptions Taken
  No further review of submittal is required.
- ◉ B. Make Corrections Noted
  Incorporate corrections in work; resubmission is not required.
- ○ C. Revise and Resubmit
  Revise as noted, and resubmit for review.
- ○ D. Rejected
  Submittal is not in compliance with Contract Documents; provide new submittal.
- ○ E. For Record / Information Only
  Submittal was reviewed for Record / Information purposes only.
- ○ F. Not Required for Review
  Submittal is not required by Contract Documents and has not been reviewed.

Review is for conformance with the design concept of this project and for general compliance with contract documents. Contractor is responsible for quantities, dimensions and compliance with contract documents and for information that pertains to fabrication processes, construction techniques and coordination of this work with all trades which will be affected thereby. This review is null and void if submittal deviates from contract documents and does not indicate or note deviations.

A/E COMMENTS ○ See attached sheet(s) for additional comments

RE-SUBMIT AS SEPARATE SUBMITTAL ONLY THE NON-APPROVED ITEMS.

SEE MARKUPS AND GENERAL COMMENTS ON NEXT PAGE.

APPROVAL OF MOBILE LABORATORY CASEWORK SYSTEM CONTINGENT ON APPROVED MANUFACTURER PER SPECIFICATIONS. PROVIDE SEPARATE SUBMITTAL CONFIRMING MANUFACTURER.

Kelvin Patel — Digitally signed by Kelvin Patel DN: C=US, E=kpatel@cannondesign.com, O=Cannon Design, OU=Architect, CN=Kelvin Patel Date: 2017.02.14 21:02:29-06'00' — 2/14/17
REVIEWED BY — DATE

GENERAL COMMENTS:

-ALL LAB CASEWORK TO MEET PERFORMANCE REQUIREMENT INFORMATION PER SPECIFICATION (SPEC.) 123553,1.3,A.

-TABLES TO MEET UL REQUIREMENT PER SPECIFICATION 123553,1.3,D.

-EW, DH & PRE-RINSE FIXTURE APPROVAL ON HOLD.

-ALL CABINETS (WOOD, METAL, FLAMMABLE, ACID) TO BE FLUSH OVERLAY.

-PRODUCT DATA FOR MOBILE LAB CASEWORK SYSTEM WHICH WAS PRESENT IN PREVIOUS SUBMITTAL WAS DELETED IN THIS RE-SUBMITTAL. THE MOBILE LABORATORY CASEWORK SYSTEM IS APPROVED PROVIDED IT IS ONE OF THE APPROVED MANUFACTURER PER SPECIFICATIONS, JAMESTOWN METAL PRODUCTS PER PREVIOUS SUBMITTAL. PROVIDE WRITTEN CONFIRMATION TO DOCUMENT THE MANUFACTURER & PRODUCT MEETS SPECIFICATIONS.

-PROVIDE WHITE COLOR CYLINDER RACKS.

-ALL PRE-WIRED TABLES CONNECTING TO FLOOR BOXES TO HAVE STANDARD ELECTRICAL PLUG.

-COORDINATE ALL ELECTRICAL OUTLETS WITH ELECTRICAL DRAWING & SPECIFICATIONS. TECHNICAL SPECIFICATIONS PER ELECTRICAL DRAWINGS.

PROVIDE SEPARATE SUBMITTAL FOR FOLLOWING:
-PROVIDE LOAD CAPACITY OF TABLES.

-PROVIDE SEPARATE SUBMITTAL OF TEST REPORTS FOR COUNTERTOP PER SPEC. 123553,1.5,C.

-HEAVY DUTY SLIDE PRODUCT DATA FOR GRADE 1HD-100 & 1HD-200 PER SPEC. 123553,2.12,E.

-PROVIDE PRODUCT DATA FOR V-5 AND A-5 (QUICK DISCONNECTS).

-PROVIDE PRODUCT DATA FOR E-5, E-6, D-5, D-6

-PROVIDE PRODUCT DATA FOR PAPER TOWEL DISPENSER.

-PROVIDE PRODUCT DATA FOR OVERHEAD SERVICE CARRIER & MOBILE LABORATORY CASEWORK SYSTEM (IDENTIFY MANUFACTURER).

-PROVIDE PRODUCT DATA FOR EPOXY COUNTERTOPS.

-PROVIDE SAMPLE & INFORMATION RELATED TO SIGNAGE FOR ACID (CORROSIVES) & FLAMMABLE CABINETS - CONSISTENT CLEAN GRAPHICS LETTERING.

-PROVIDE WHITE COLOR CYLINDER RACKS.

-ALL PRE-WIRED TABLES CONNECTING TO FLOOR BOXES TO HAVE STANDARD ELECTRICAL PLUG.

INSTITUTIONAL CASEWORK, INC.
1865 Highway 641 North
Paris, Tennessee 38242-8814
(731) 642-4251

DATE: 1/25/2017
JOB: 04437A, B, C, D

RE: Webster University
Webster Groves, MO

TO: Carroll Seating

ATTENTION: Eddie Scheer/Amanda Kohlbrecher

We are forwarding the following via FTP SITE:

- [●] For Approval
- [ ] For Your Use
- [ ] For Review and Comment
- [ ] Returned for Corrections
- [ ] As Requested
- [●] Return 1 Prints and Sets

COPIES	DATE	NO.	DESCRIPTION
1	1/25/17	04437AR1-E2 and 04337BR1-E4	Rough-In & Elevation Shop Drawings
1	1/25/17	04437DETAILS1 & 04437DETAILS2	Cabinet Sections
1	1/25/17	04437OHSC	OHSC detail/quantities Sheet
1	1/25/17	Set	Project Data Document

REMARKS:

We cannot schedule this project until we receive one copy indicating:

- ☐ Approval
- ☐ Casework finish
- ☐ Field dimensions

If you have any questions, please feel free to call.

CC:

BY: Mitzi A. Hutter

If enclosures are not as noted, kindly notify us at once.