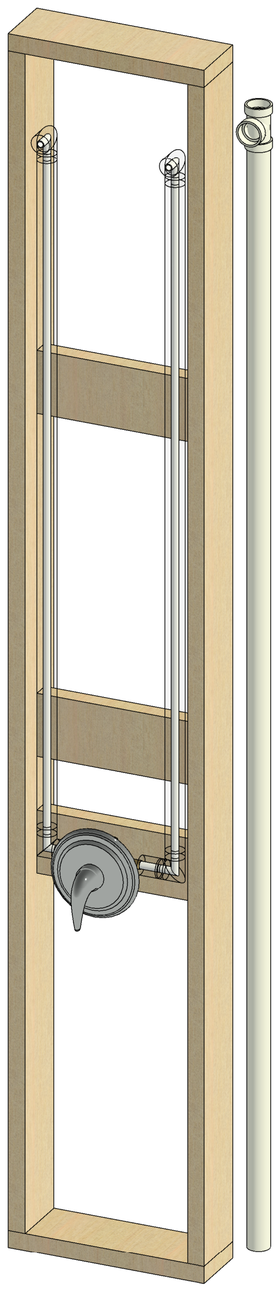
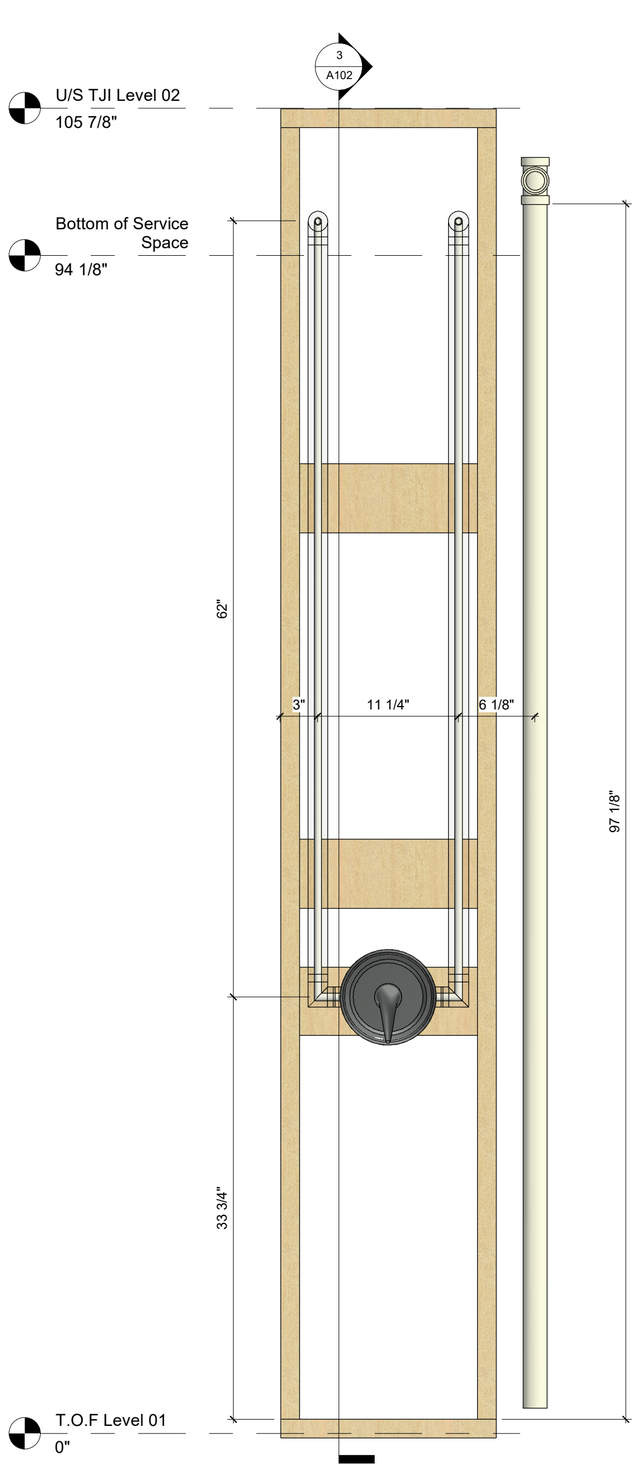
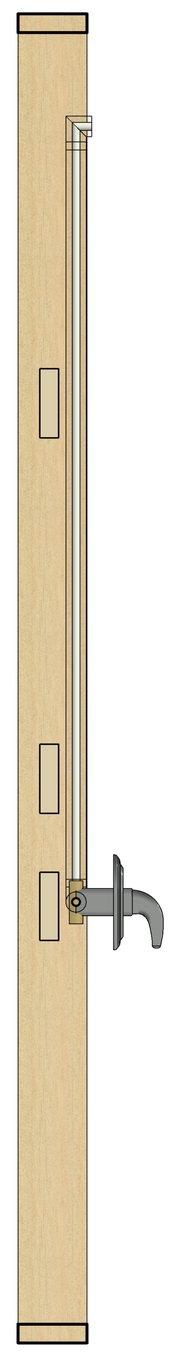
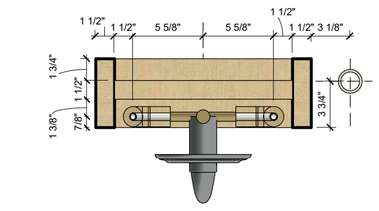








1 Shower Cassette
1 1/2" = 1'-0"

QA/QC — Control Table

CHECK	Control item description
	Verify label matches with documentation
	Confirm cassette is build to specification
	Apply shipping protection
	Place items that shipped lose in a box and apply label

No.	Description	Date

Owner

BC-Housing

Shower Cassette Overview

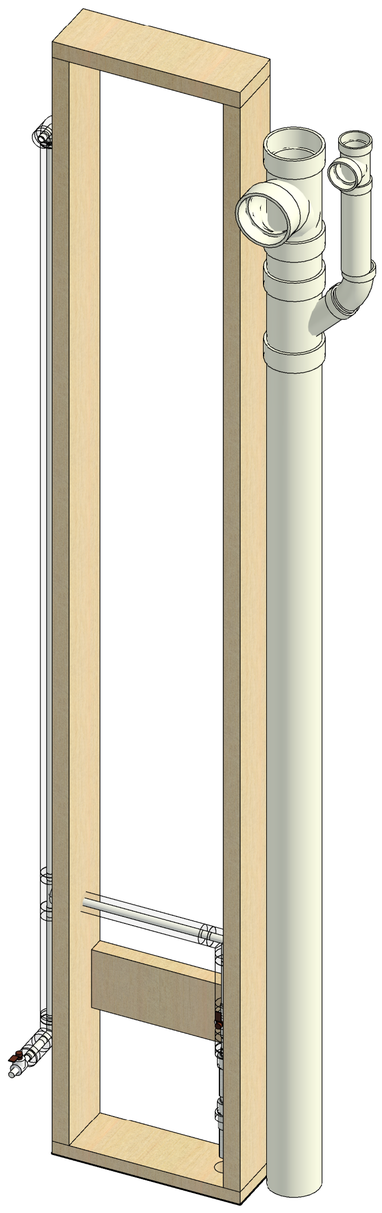
CASSETTE COMPLETED

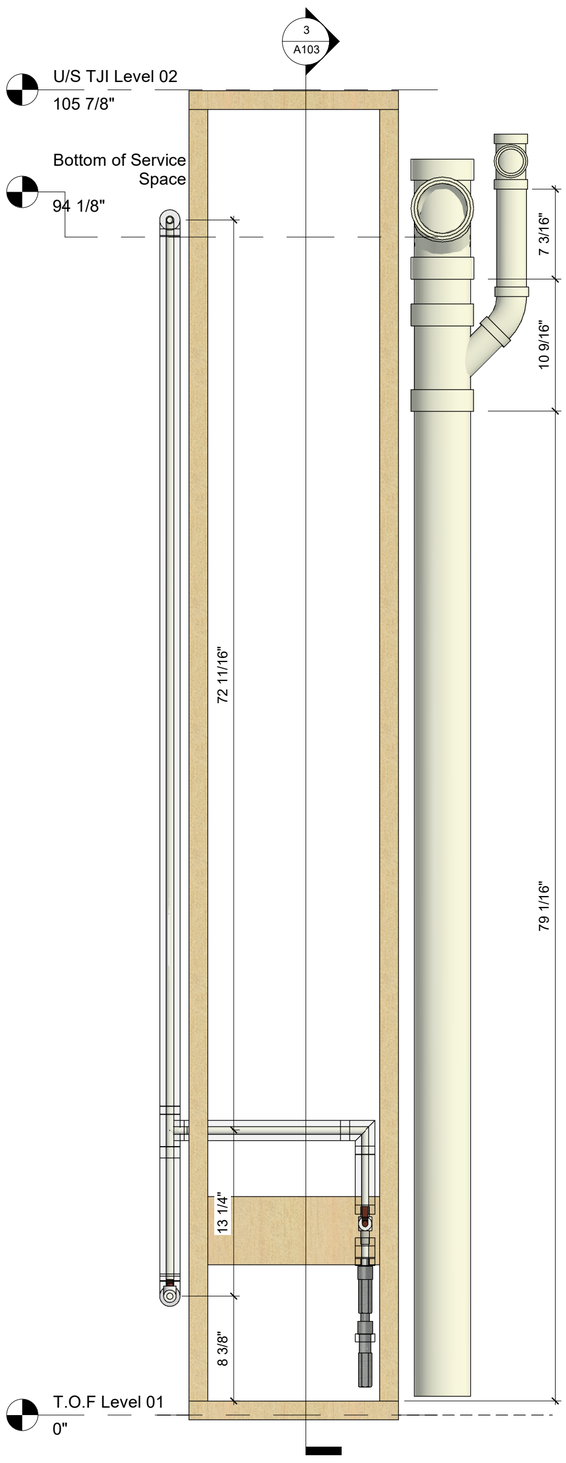
BY:

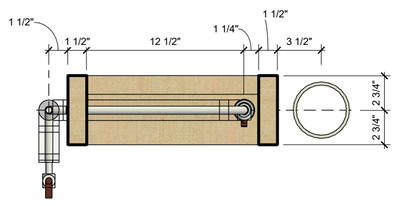
DATE:

Project number	77248
Date	Issue Date
Drawn by	Author
Checked by	Checker
	A102
Scale	1 1/2" = 1'-0"

2026-02-28 9:31:58 AM







1 Toilet Cassette

1 1/2" = 1'-0"

QA/QC — Control Table

CHECK	Control item description
	Verify label matches with documentation
	Confirm cassette is build to specification
	Apply shipping protection
	Place items that shipped lose in a box and apply label

No.	Description	Date

Owner

BC-Housing

Toilet Cassette Overview

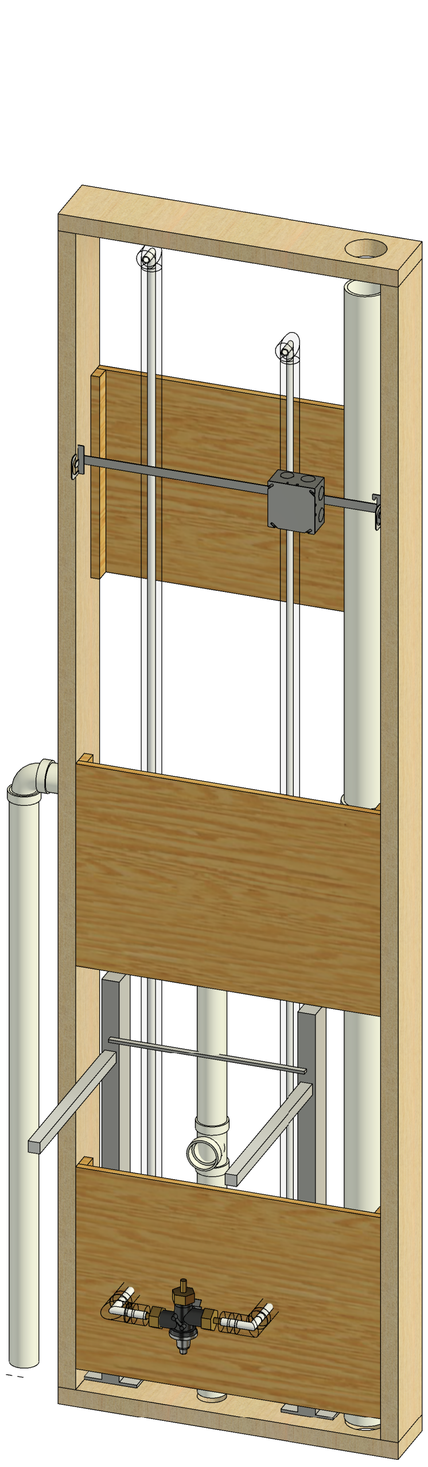
CASSETTE COMPLETED

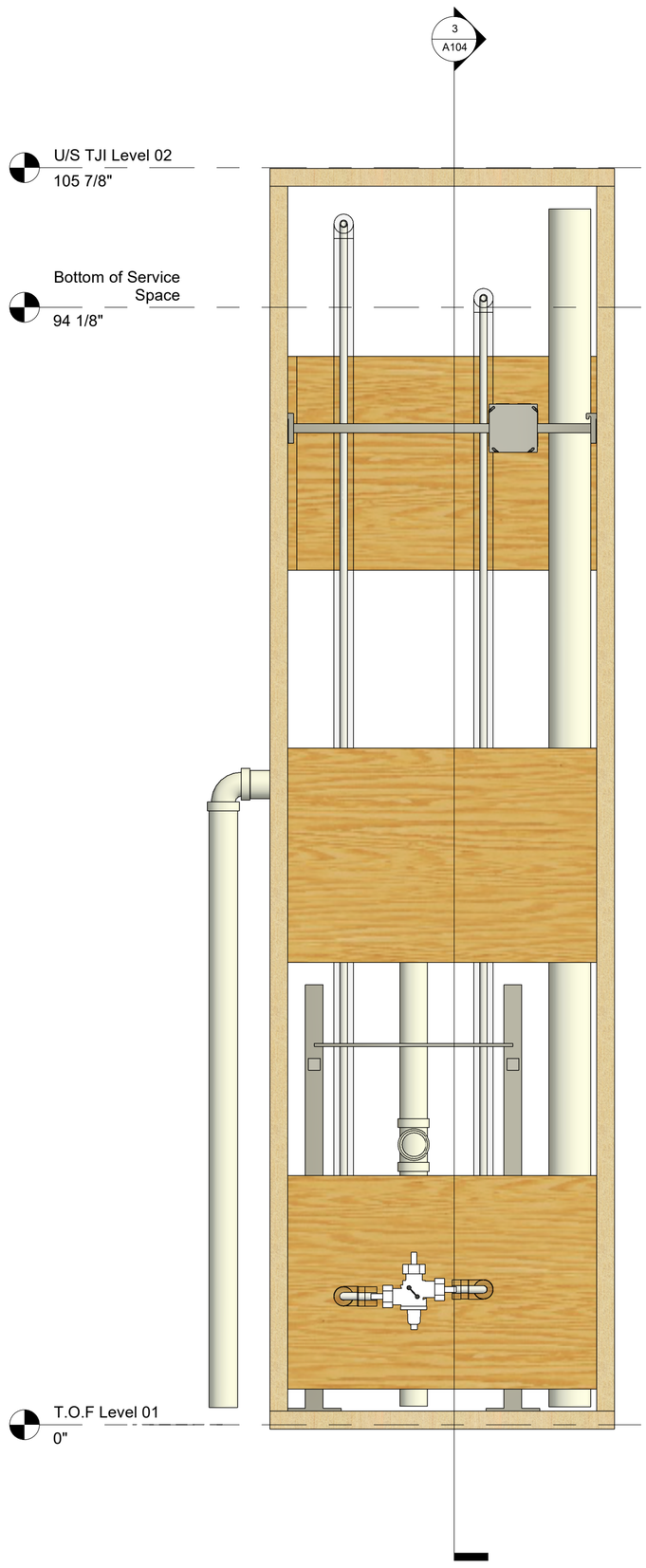
BY:

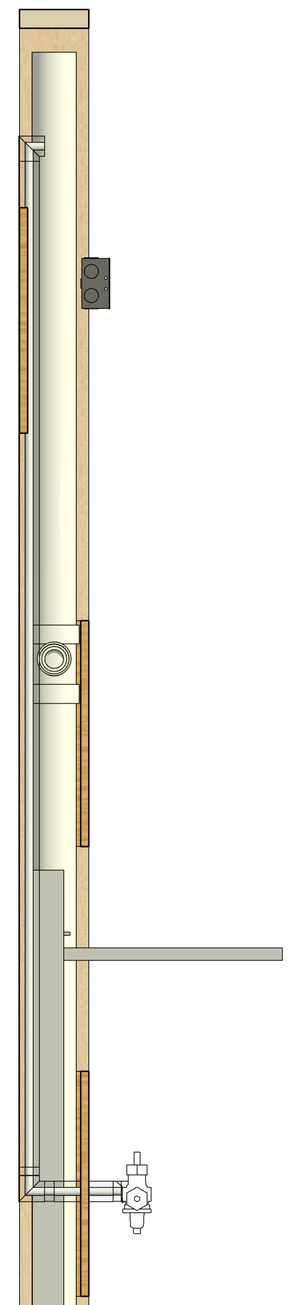
DATE:

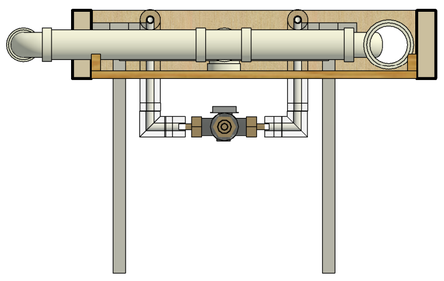
Project number	77248
Date	Issue Date
Drawn by	Author
Checked by	Checker
	A103
Scale	1 1/2" = 1'-0"

2026-02-28 9:32:04 AM









1 Sink Cassette
1 1/2" = 1'-0"

QA/QC — Control Table

CHECK	Control item description
	Verify label matches with documentation
	Confirm cassette is build to specification
	Apply shipping protection
	Place items that shipped lose in a box and apply label

No.	Description	Date

Owner

BC-Housing

Sink Cassette Overview

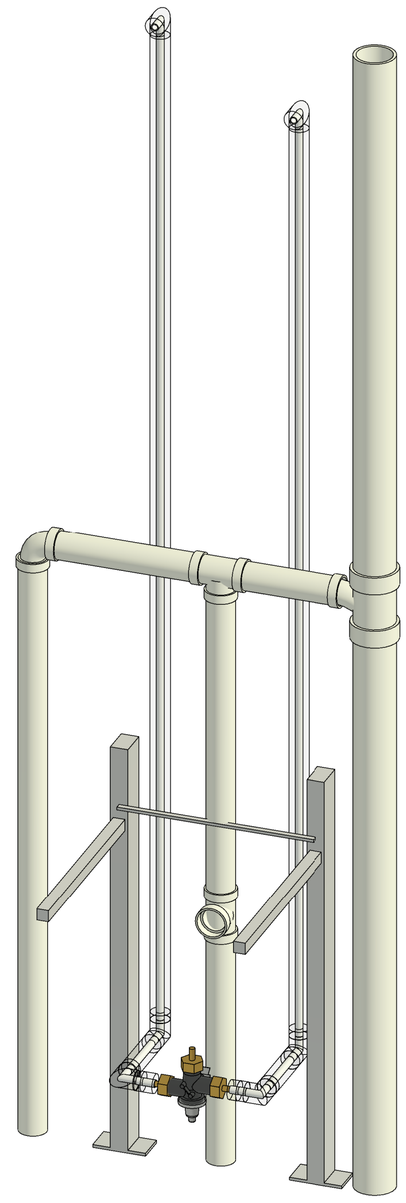
CASSETTE COMPLETED

BY:

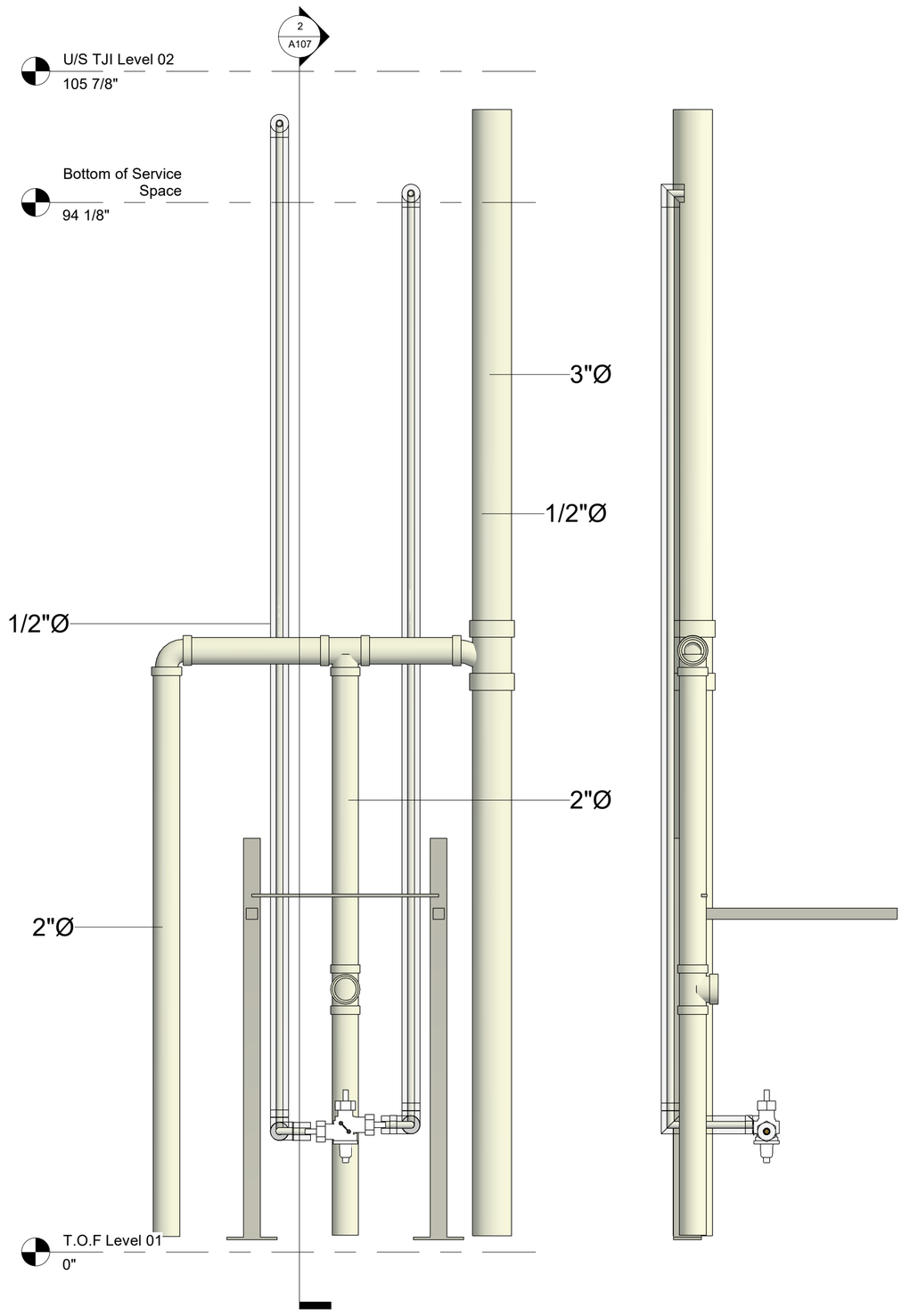
DATE:

Project number	77248
Date	Issue Date
Drawn by	Author
Checked by	Checker
	A104
Scale	1 1/2" = 1'-0"

2026-02-28 9:32:12 AM



4 Sink Cassette - Plumbing Isometric

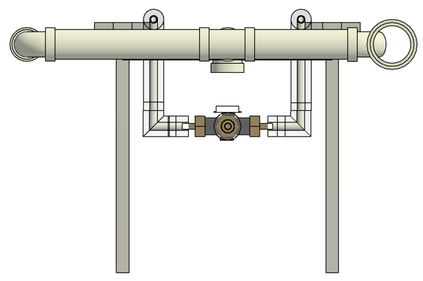


1 Sink Cassette Plumbing Elevation

1 1/2" = 1'-0"

2 Sink Cassette - Plumbing

1 1/2" = 1'-0"



3 Sink Cassette Plumbing - Plan View

1 1/2" = 1'-0"

Piping Schedule-Sink
Pipe_Length
Polyvinyl Chloride - Rigid
2"
115 3/8"
3"
94 3/4"
Polyvinyl Chloride, Flexible, PVC
1/2"
178 5/8"
388 3/4"

Pipe Fitting Schedule-Sink	
Count	Nominal Size
90 Vent Ell (H x H)	
1	2"
ProPEX EP 90 elbow	
6	1/2"
ProPEX Ring	
8	1/2"
SAN Tee (H x H x H)	
1	3"
Vent Tee (H x H x H)	
2	2"
Grand total: 18	

QA/QC — Control Table

CHECK	Control item description
	Select IPEX System 15 components
	Cut materials to specified length +/- 1/16"
	Clean all cut surfaces from loose materials
	Bevel all cut edged to ensure proper bond
	Bond all joints with IPEX contact cement
	Verify all components are plumb and to specification
	Confirm selected sink carrier meets specification
	Add firestopping as per selected firestopping system
	Mount assembly securely to famed structure

No.	Description	Date

Owner

BC-Housing

Sink Cassette - Plumbing

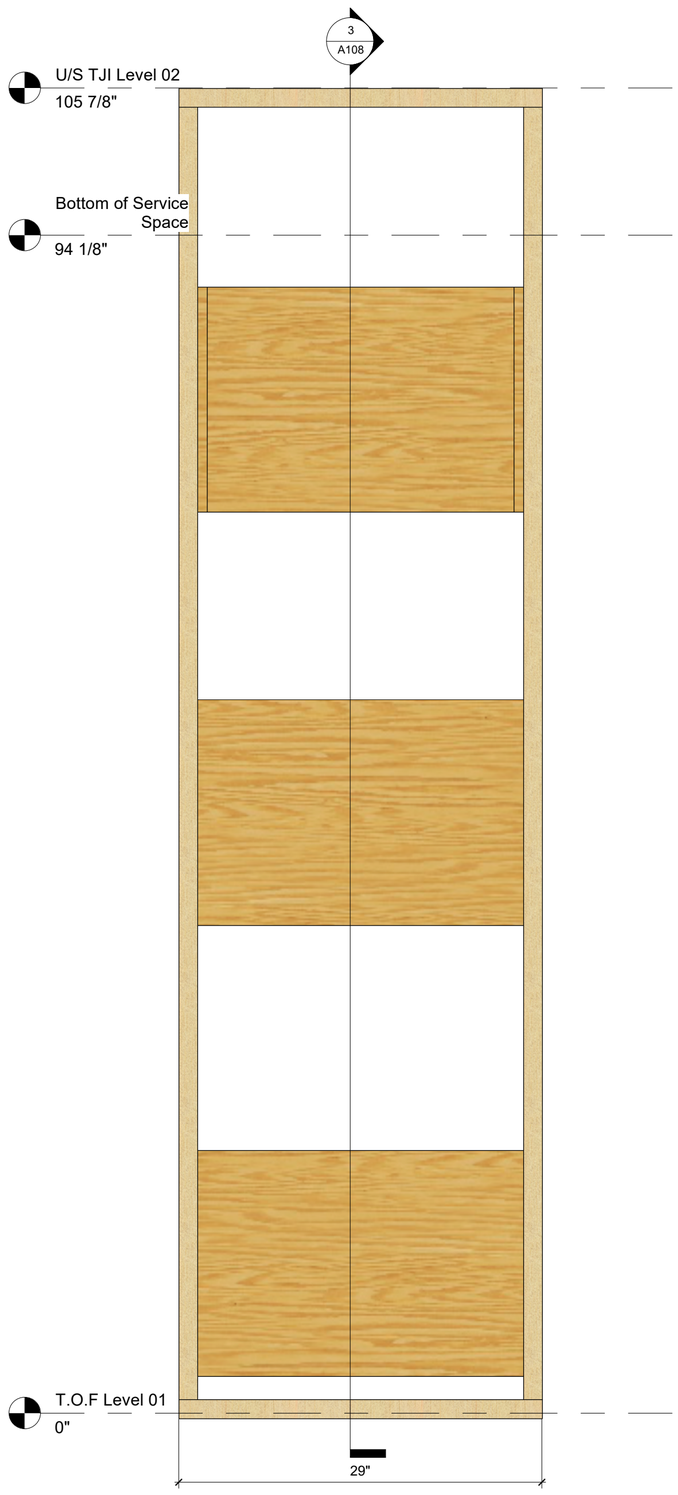
RELEASED FOR FINAL ASSEMBLY

BY:

DATE:

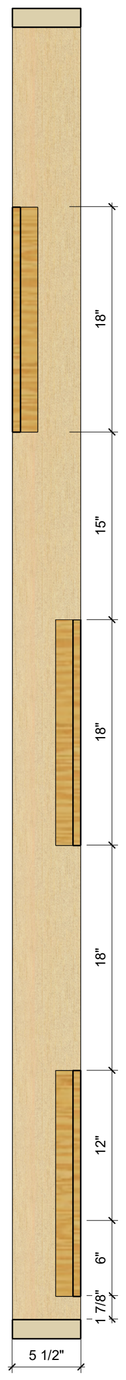
Project number	77248
Date	Issue Date
Drawn by	Author
Checked by	Checker
	A107
Scale	1 1/2" = 1'-0"

2026-02-28 9:32:19 AM



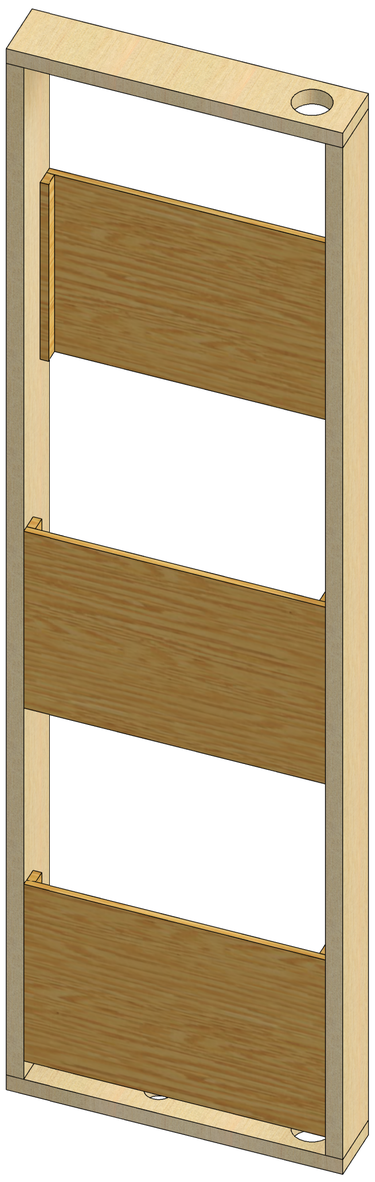
1 Sink Cassette Wood Frame Elevation

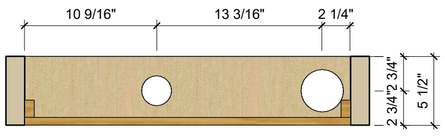
1 1/2" = 1'-0"



3 Sink Cassette Wood Frame Section

1 1/2" = 1'-0"





2 Sink Cassette Wood Frame Plan View

1 1/2" = 1'-0"

Wood Frame Schedule-Sink			
Dimensional Lumber	Count	Stud_Length	Volume
Wood Plate			
2x6	1	58"	0.01 m³
Wood Studs			
2x6	1	103 1/4"	0.01 m³
2x6	1	103 1/4"	0.01 m³
Grand total: 3	3	264 1/2"	0.04 m³

4 Sink Cassette - Wood Frame Isometric

ETRO CONSTRUCTION LIMITED

QA/QC — Control Table

CHECK	Control item description
	Select materials as per specification
	Cut materials to specified length +/- 1/16"
	Mark pipe penetrations as per specification
	Ensure hole ⌀ are: Pipe OD + firestopping + 1/4"
	Drill all top and bottom plates prior to assembly
	Frame components to specified framing standards
	Verify framed components are square and level
	Add blocking if specified
	Label frame on 4-sides with corresponding ID#

No.	Description	Date

Owner

BC-Housing

Sink Cassette - Wood frame

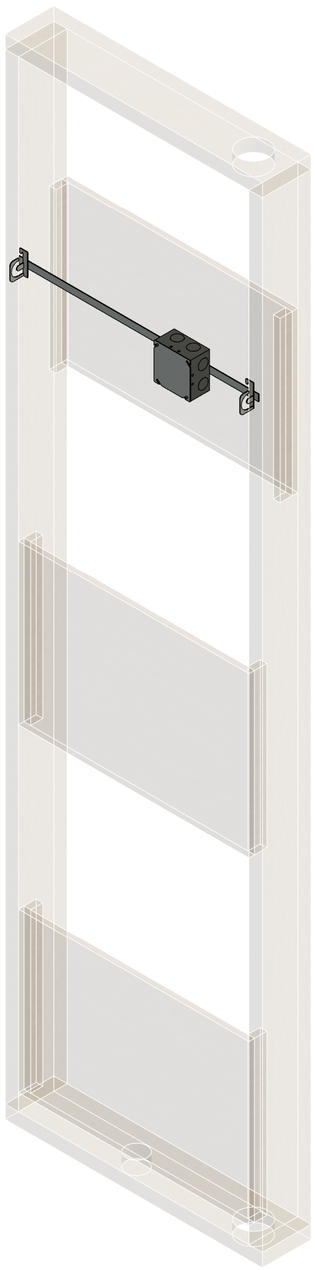
RELEASED FOR FINAL ASSEMBLY

BY:

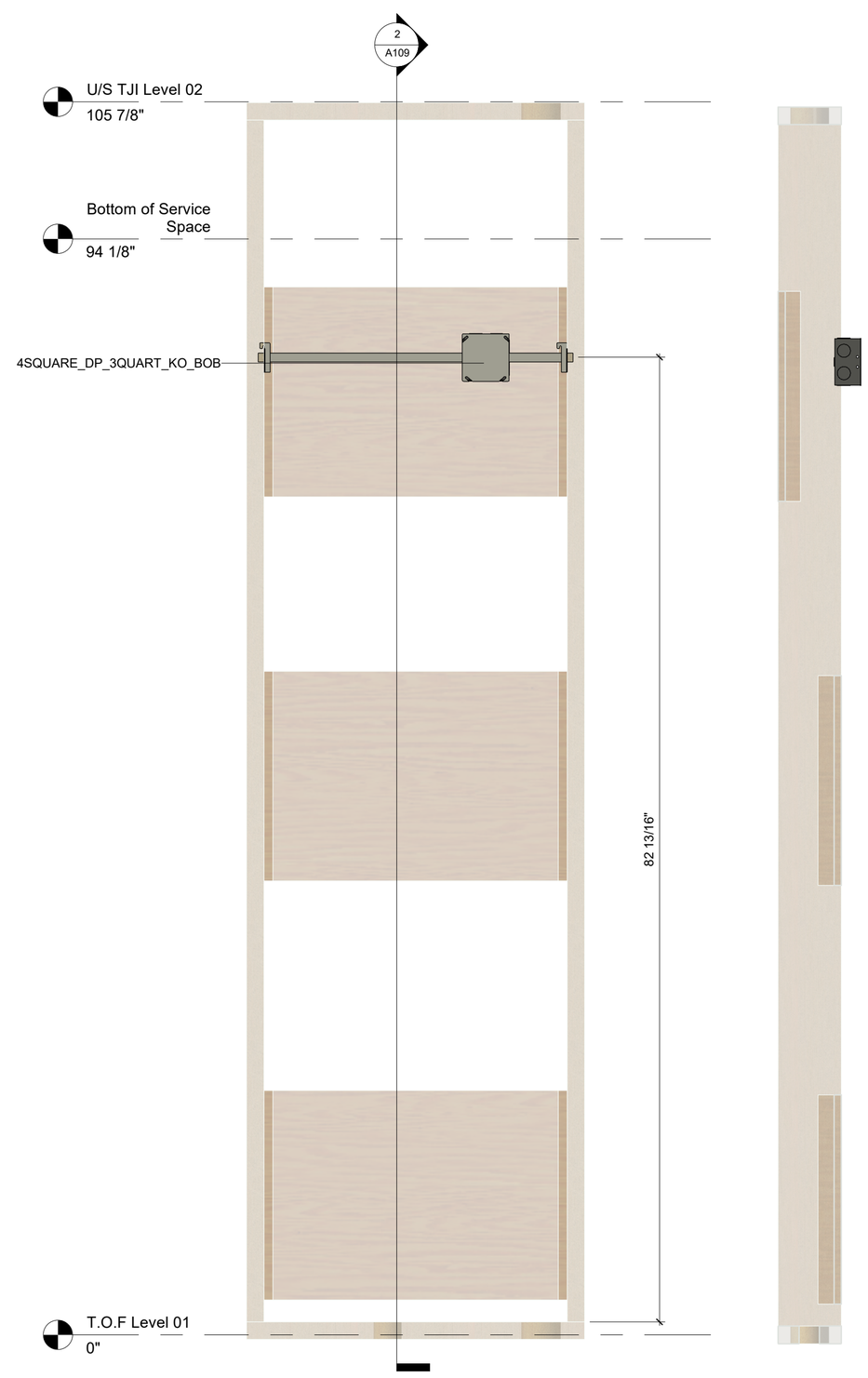
DATE:

Project number	77248
Date	Issue Date
Drawn by	Author
Checked by	Checker
	A108
Scale	1 1/2" = 1'-0"

2026-02-28 9:32:25 AM

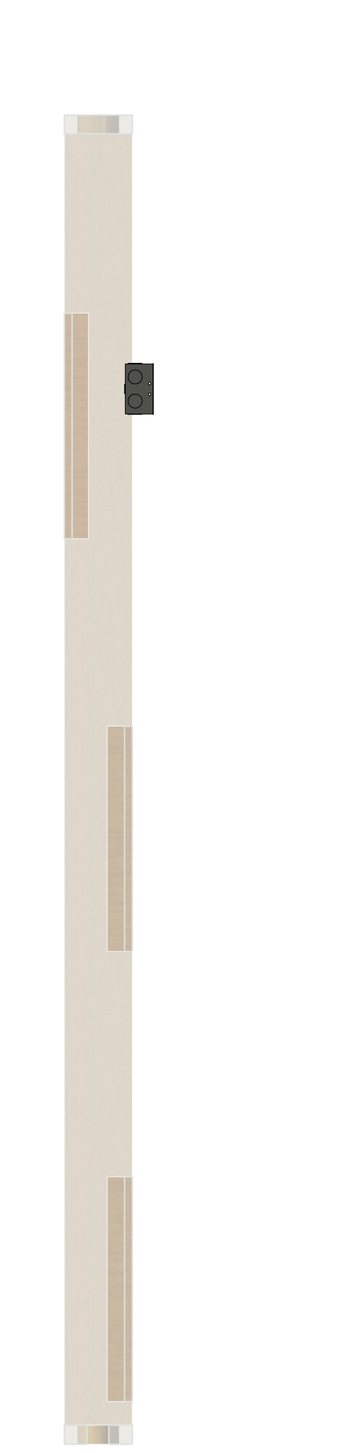


4 Sink Cassette - Electrical Isometric



1 Sink Cassette - Electrical Elevation

1 1/2" = 1'-0"



2 Sink Cassette - Electrical

1 1/2" = 1'-0"

3 Sink Cassette - Electrical

1 1/2" = 1'-0"

ETRO CONSTRUCTION LIMITED

QA/QC — Control Table

CHECK	Control item description
	Select materials as per specification
	Cut materials to specified length +/- 1/16"
	Pre-whip wires into specified items
	Verify & mark location for item place relative to frame

No.	Description	Date

Owner

BC-Housing

Sink Cassette - Electrical

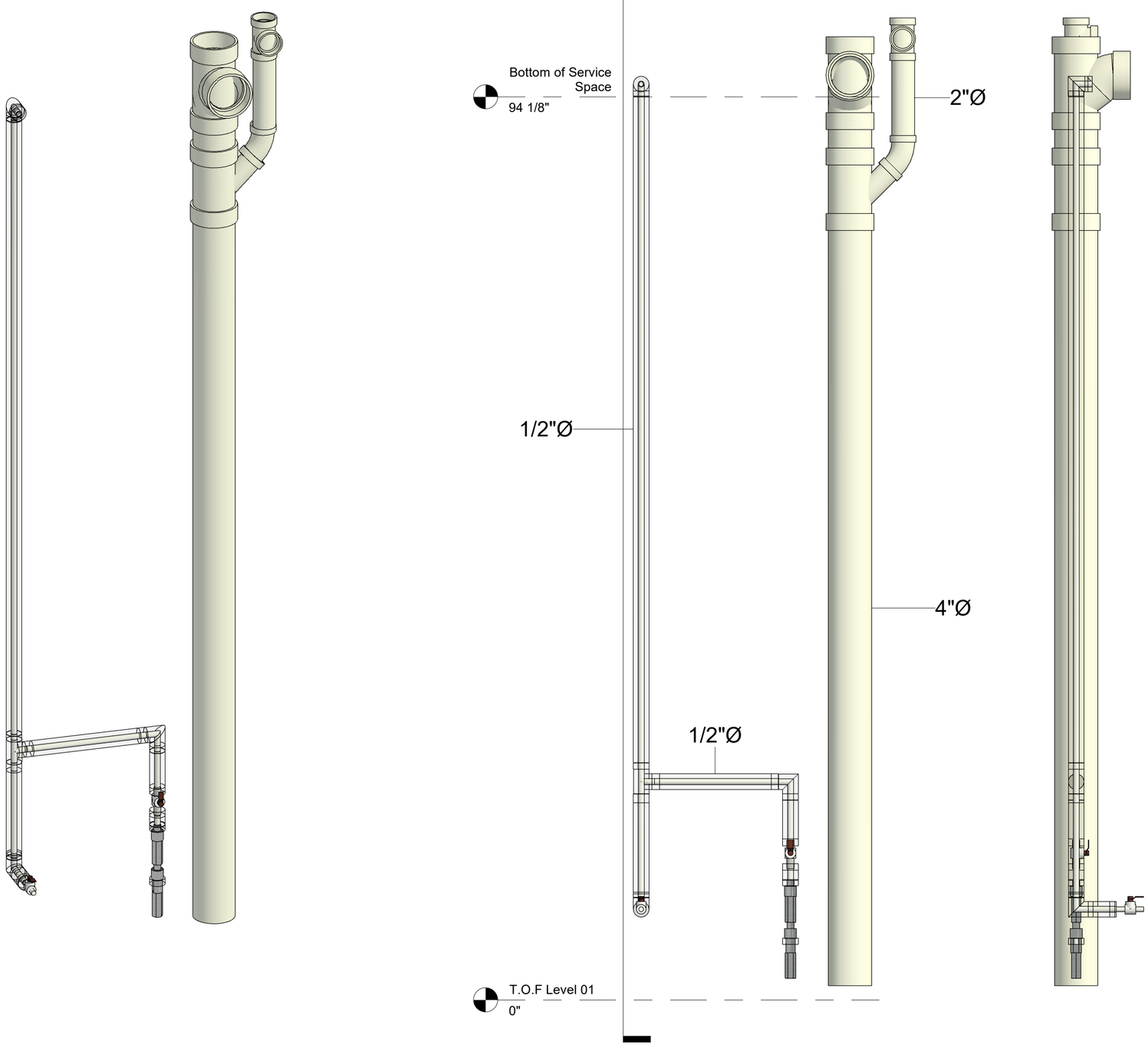
RELEASED FOR FINAL ASSEMBLY

BY:

DATE:

Project number	77248
Date	Issue Date
Drawn by	Author
Checked by	Checker
	A109
Scale	1 1/2" = 1'-0"

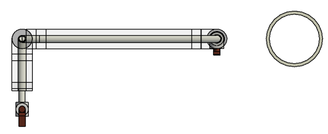
2026-02-28 9:32:32 AM



3 Toilet Cassette - Plumbing Isometric

1 Tolilet Cassette - Plumbing Elevation
1 1/2" = 1'-0"

2 Toilet Cassette - Plumbing Section
1 1/2" = 1'-0"



4 Toilet Cassette Plumbing - Plan View
1 1/2" = 1'-0"

Pipe Fitting Schedule-Toilet	
Count	Nominal Size
90 Vent Ell (H x H)	
1	2"
ProPEX EP 90 elbow	
6	1/2"
ProPEX Ring	
8	1/2"
SAN Tee (H x H x H)	
1	3"
Vent Tee (H x H x H)	
2	2"
Grand total: 18	

Piping Accessory Schedule-Toilet	
Family	Count
PEX Ball Valve	
PEX Ball Valve	2
Trap_AirGap_MiFab	
Trap_AirGap_MiFab	1
Trap_Primer_Valve-PPP-Prime-Rite-PR-500SS	
Trap_Primer_Valve-PPP-Prime-Rite-PR-500SS	1
Grand total: 4	4

Piping Schedule-Toilet
Pipe_Length
Polyvinyl Chloride - Rigid
2"
7 3/4"
4"
78 3/4"
2"
Polyvinyl Chloride, Flexible, PVC
1/2"
69 1/2"
9 1/2"
11 5/8"
2 1/4"
4"
1 1/8"
186 1/2"

ETRO CONSTRUCTION LIMITED

QA/QC — Control Table

CHECK	Control item description
	Select IPEX System 15 components
	Cut materials to specified length +/- 1/16"
	Clean all cut surfaces from loose materials
	Bevel all cut edged to ensure proper bond
	Bond all joints with IPEX contact cement
	Verify all components are plumb and to specification
	Confirm selected sink carrier meets specification
	Add firestopping as per selected firestopping system
	Mount assembly securely to famed structure

No.	Description	Date

Owner

BC-Housing

Toilet Cassette - Plumbing

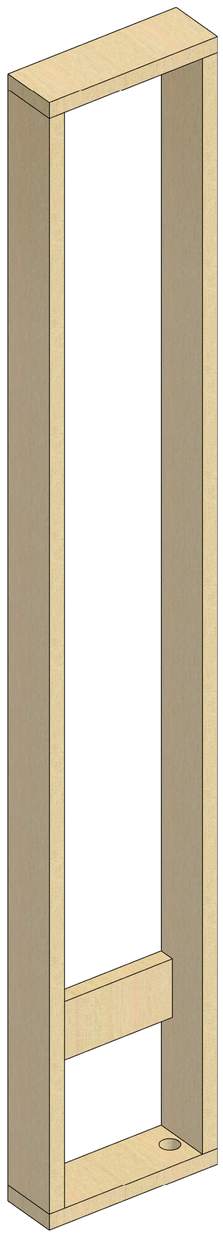
RELEASED FOR FINAL ASSEMBLY

BY:

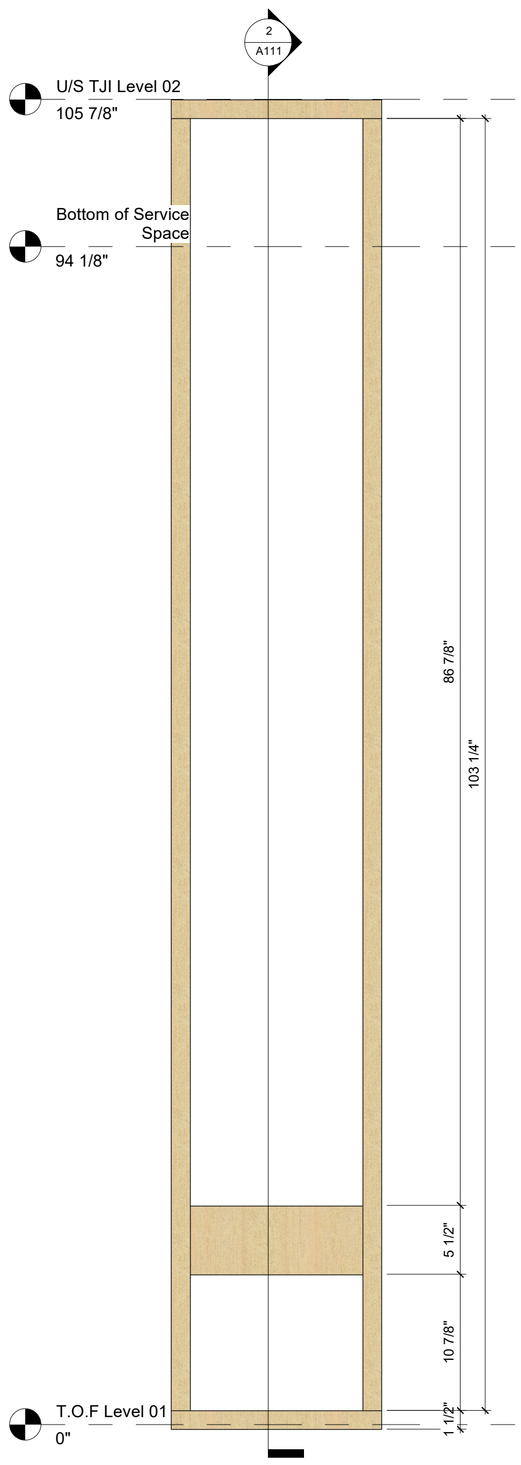
DATE:

Project number	77248
Date	Issue Date
Drawn by	Author
Checked by	Checker
	A110
Scale	1 1/2" = 1'-0"

2026-02-28 9:32:39 AM



3 Toilet Cassette - Wood Frame Isometric

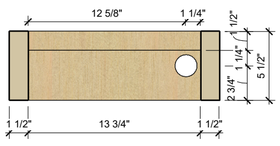


1 Toilet Cassette - Wood Frame Elevation

1 1/2" = 1'-0"

2 Toilet Cassette - Wood Frame Section

1 1/2" = 1'-0"



4 Toilet Cassette Wood Frame - Plan View

1 1/2" = 1'-0"

Wood Frame Schedule-Toilet			
Dimensional Lumber	Count	Stud_Length	Volume
Wood Plate			
2x6	1	33 1/2"	0.00 m³
Wood Studs			
2x6	1	103 1/4"	0.01 m³
2x6	1	103 1/4"	0.01 m³
Grand total: 3	3	240"	0.03 m³

ETRO CONSTRUCTION LIMITED

QA/QC — Control Table

CHECK	Control item description
	Select materials as per specification
	Cut materials to specified length +/- 1/16"
	Mark pipe penetrations as per specification
	Ensure hole ⌀ are: Pipe OD + firestopping + 1/4"
	Drill all top and bottom plates prior to assembly
	Frame components to specified framing standards
	Verify framed components are square and level
	Add blocking if specified
	Label frame on 4-sides with corresponding ID#

No.	Description	Date

Owner

BC-Housing

Toilet Cassette - Wood Frame

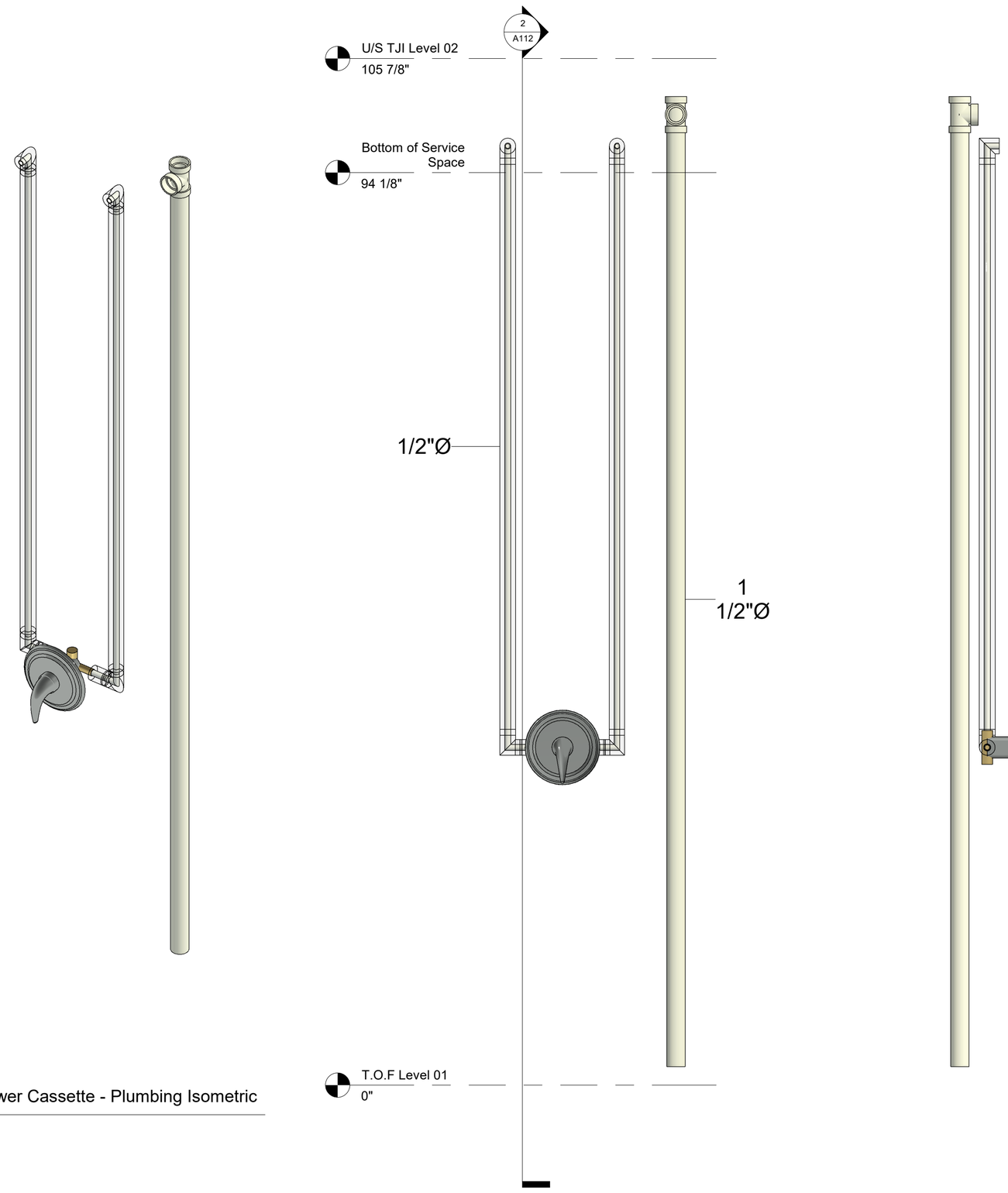
RELEASED FOR FINAL ASSEMBLY

BY:

DATE:

Project number	77248
Date	Issue Date
Drawn by	Author
Checked by	Checker
	A111
Scale	1 1/2" = 1'-0"

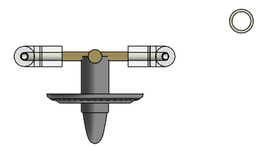
2026-02-28 9:32:46 AM



4 Shower Cassette - Plumbing Isometric

1 Shower Cassette Plumbing - Elevation
1 1/2" = 1'-0"

2 Shower Cassette Plumbing - Section
1 1/2" = 1'-0"



3 Shower Cassette Plumbing - Plan View
1 1/2" = 1'-0"

Piping Schedule-Shower	
Pipe_Length	
Polyvinyl Chloride - Rigid 1 1/2"	
96 1/4"	
Polyvinyl Chloride, Flexible, PVC 1/2"	
58 1/4"	
58 1/4"	
1 5/8"	
1 3/4"	
216 1/8"	

Pipe Fitting...	
Count	Nominal Size
PEX Pipe	
4	1/2"
ProPEX EP 90 elbow	
4	1/2"
ProPEX Ring	
6	1/2"
PVC Pipe	
1	1 1/2"
Trims-Chicago_Faucets-Shower Faucet	
1	1/2"
Vent Tee (H x H x H)	
1	1 1/2"
17	

ETRO CONSTRUCTION LIMITED

QA/QC — Control Table

CHECK	Control item description
	Select IPEX System 15 components
	Cut materials to specified length +/- 1/16"
	Clean all cut surfaces from loose materials
	Bevel all cut edged to ensure proper bond
	Bond all joints with IPEX contact cement
	Verify all components are plumb and to specification
	Confirm selected sink carrier meets specification
	Add firestopping as per selected firestopping system
	Mount assembly securely to famed structure

No.	Description	Date

Owner

BC-Housing

Shower Cassette Plumbing

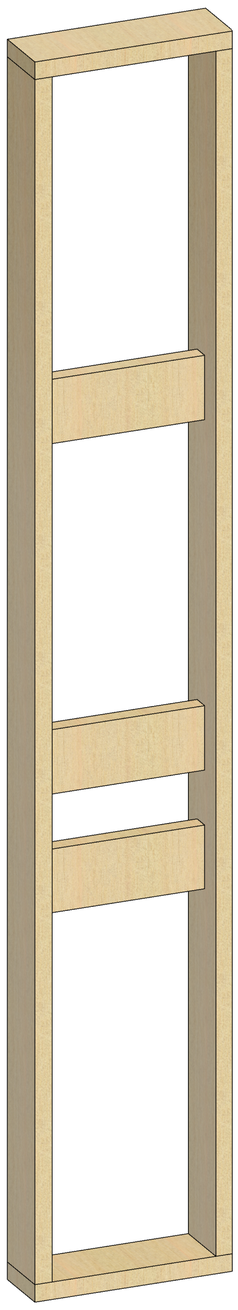
RELEASED FOR FINAL ASSEMBLY

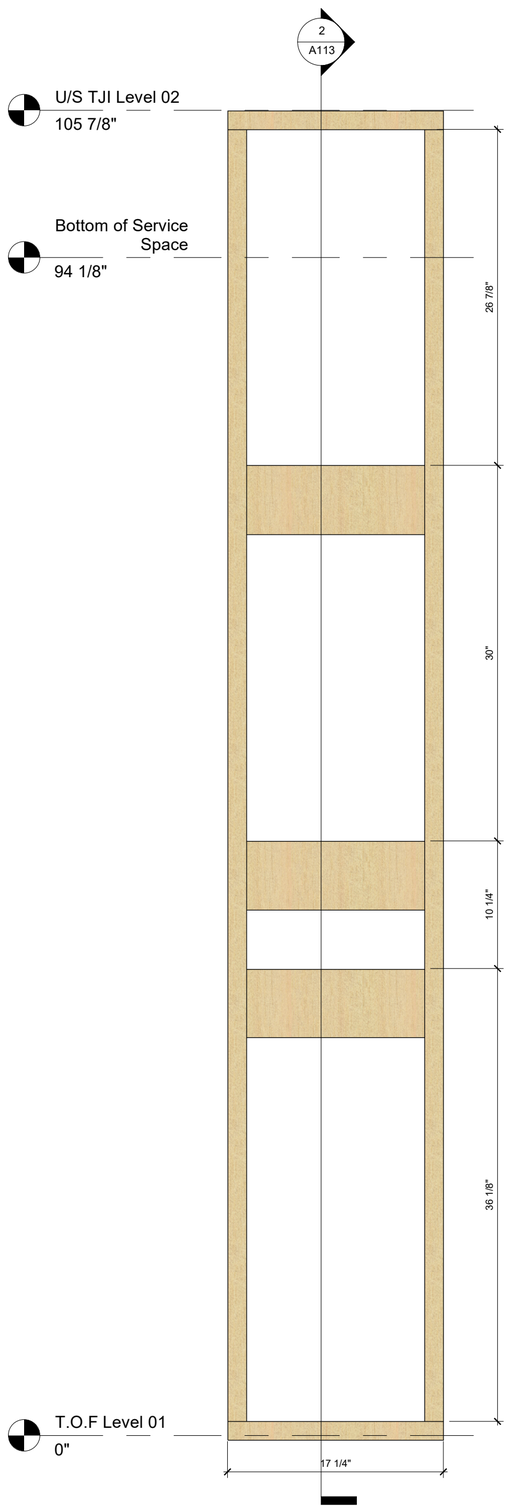
BY:

DATE:

Project number	77248
Date	Issue Date
Drawn by	Author
Checked by	Checker
	A112
Scale	1 1/2" = 1'-0"

2026-02-28 9:32:52 AM

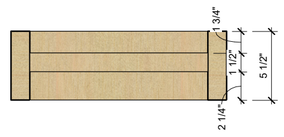




4 Shower Cassette - Wood Frame Isometric

1 Shower Cassette Wood Frame - Elevation
1 1/2" = 1'-0"

2 Shower Cassette Wood Frame - Section
1 1/2" = 1'-0"



3 Shower Cassette Wood Frame - Plan View
1 1/2" = 1'-0"

Wood Frame Schedule-Shower			
Dimensional Lumber	Count	Stud_Length	Volume
Wood Plate			
2x6	1	34 1/2"	0.00 m³
Wood Studs			
2x6	1	103 1/4"	0.01 m³
2x6	1	103 1/4"	0.01 m³
Grand total: 3	3	241"	0.03 m³

QA/QC — Control Table

CHECK	Control item description
	Select materials as per specification
	Cut materials to specified length +/- 1/16"
	Mark pipe penetrations as per specification
	Ensure hole ⌀ are: Pipe OD + firestopping + 1/4"
	Drill all top and bottom plates prior to assembly
	Frame components to specified framing standards
	Verify framed components are square and level
	Add blocking if specified
	Label frame on 4-sides with corresponding ID#

No.	Description	Date

Owner

BC-Housing

Shower Cassette - Wood Frame

RELEASED FOR FINAL ASSEMBLY

BY:

DATE:

Project number	77248
Date	Issue Date
Drawn by	Author
Checked by	Checker
	A113
Scale	1 1/2" = 1'-0"

2026-02-28 9:32:59 AM