WILLIAM'S REMODELLING

RESIDENTIAL RENOVATION / FLORIDA



ILLUSTRATIVE FRONT EXTERIOR - 3D CONCEPT

Appearance and roof finish not verified against the construction documents

DRAWING INDEX - NINE SOURCE PAGES

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07	P 1.0	Plumbing / water supply
08	SW 1.0	Interior sewage layout
09	SW 1.0	Exterior sewage layout

PROJECT INFORMATION

PROJECT
William's Remodelling

LOCATION
Florida, United States

DOCUMENTS
Architectural + plumbing / sanitary

PRESENTATION NOTES

This cover is newly prepared for reference presentation.
The 3D front view is illustrative, not a verified model.
Original drawing authorship has not been established.
The package is not a complete MEP or structural set.
Not for permit, bidding or construction use.

CETRIX DESIGN
A Cetrix Technologies LLC company

PROJECT TITLE
WILLIAM'S REMODELLING

PROJECT LOCATION
FLORIDA

DISCIPLINES
ARCHITECTURAL
PLUMBING / SEWAGE

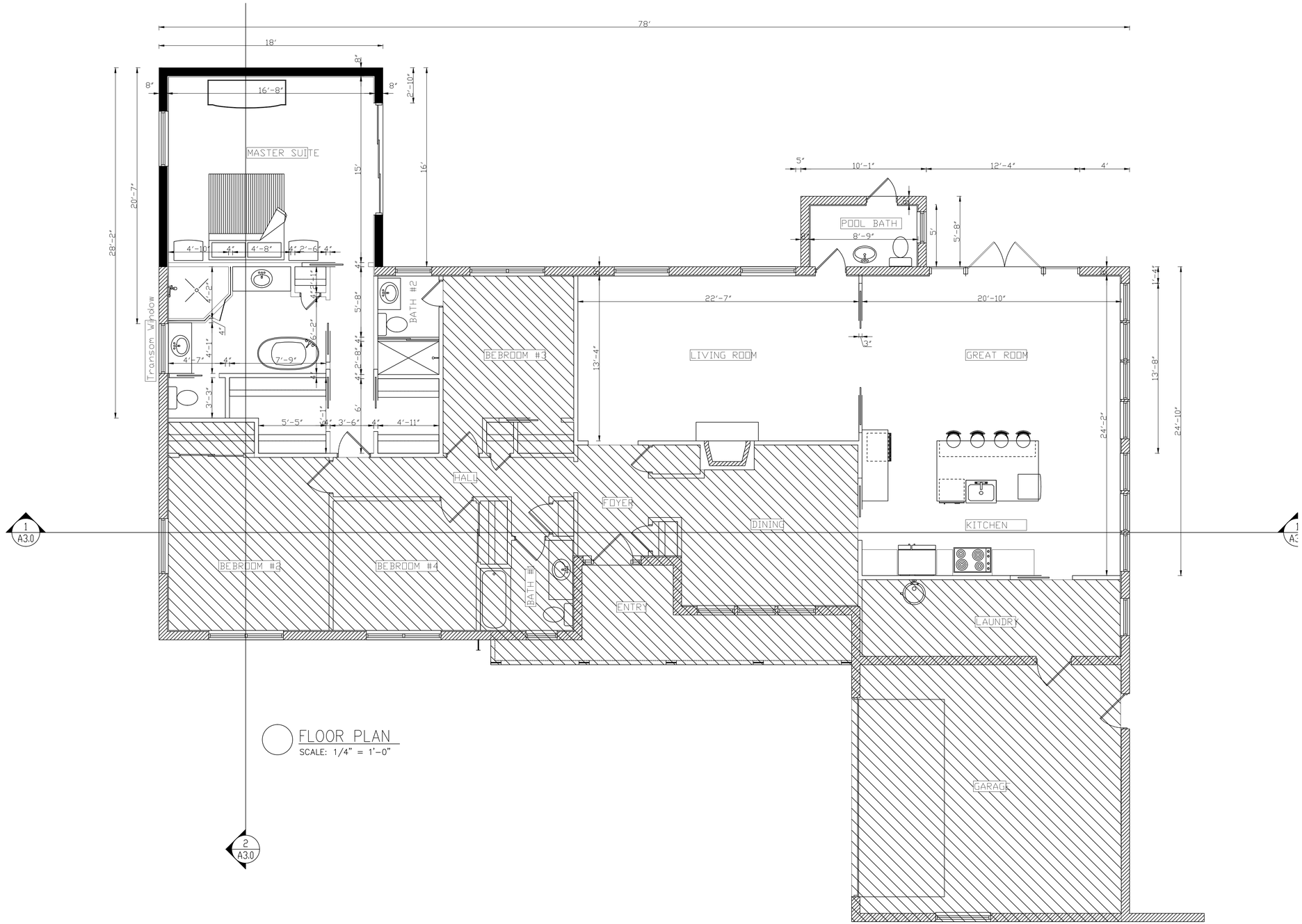
ISSUE STATUS
PRESENTATION SAMPLE ONLY

SOURCE FILE
renovation_project.pdf

PRESENTED BY
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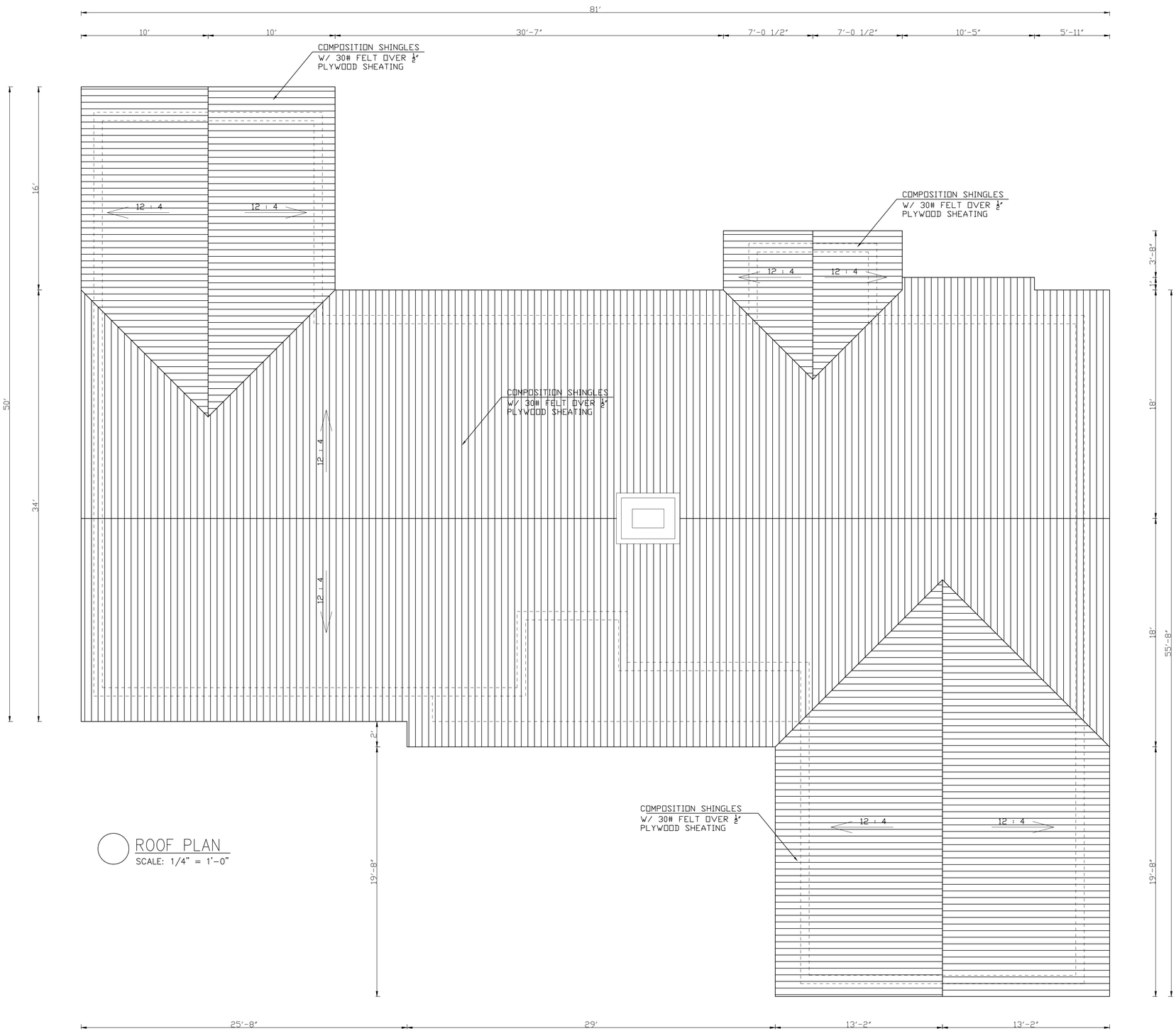
SHEET TITLE
COVER SHEET

DRAWING SHEET NO. **C-001**



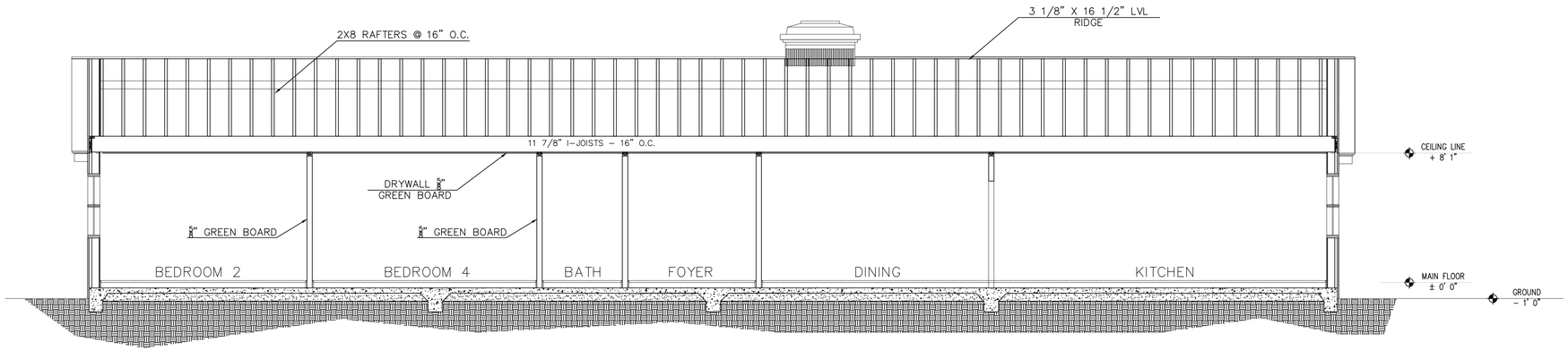
FLOOR PLAN
SCALE: 1/4" = 1'-0"

CETRIX DESIGN A Cetrix Technologies LLC company	**Project Title:** **William's Remodelling**	**Project Location:** **xxxx xx xth Xxxx, Xxxx Xxxxxe, XX XXXXX**	**Sheet Content:** **Floor plan**	**Sheet no.** **A 1.0**



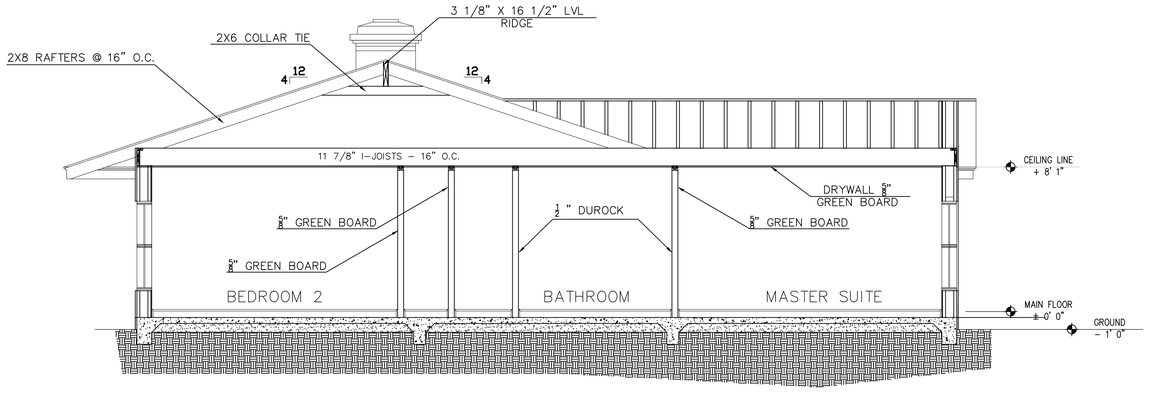
ROOF PLAN
SCALE: 1/4" = 1'-0"

CETRIX DESIGN A Cetrix Technologies LLC company	**Project Title:** William's Remodelling	**Project Location:** FLORIDA	**Sheet Content:** Roof plan	**Sheet no.** A 2.0



SECTION 1-1

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

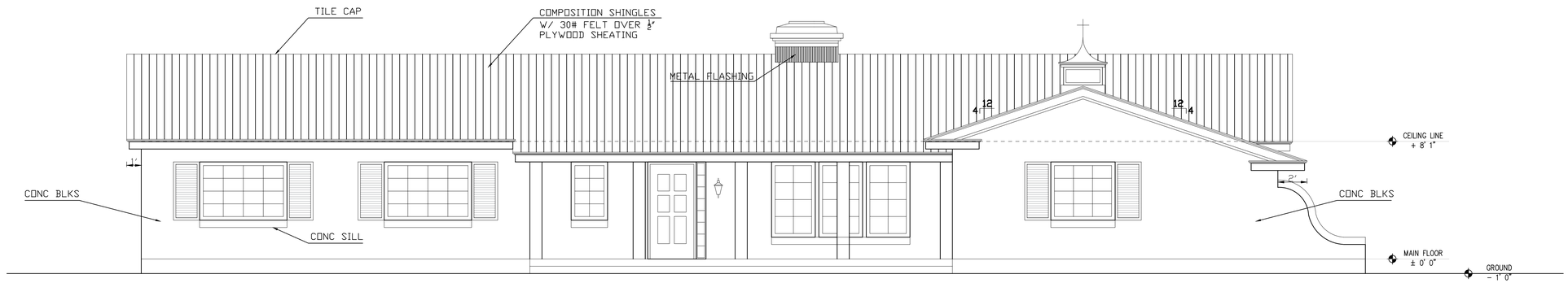


SECTION 1-1

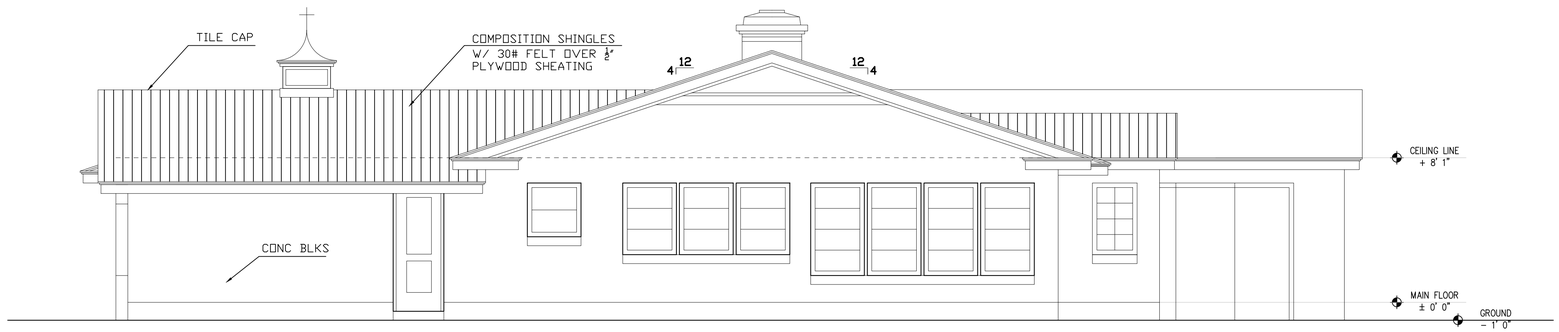
SCALE: 1/4" = 1'-0"

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Project Title:	Project Location:	Sheet Content:	Sheet no.
William's Remodelling	FLORIDA	Sections	A 3.0

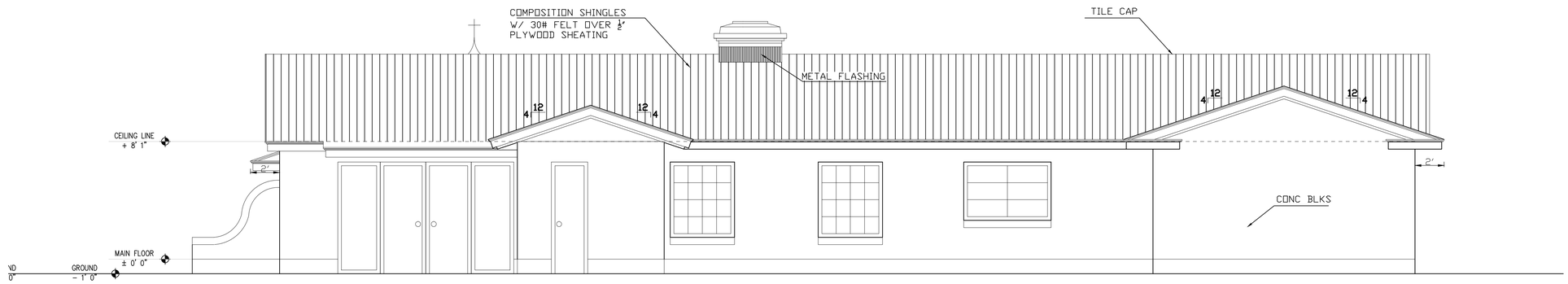


FRONT ELEVATION
SCALE: 1/4" = 1'-0"

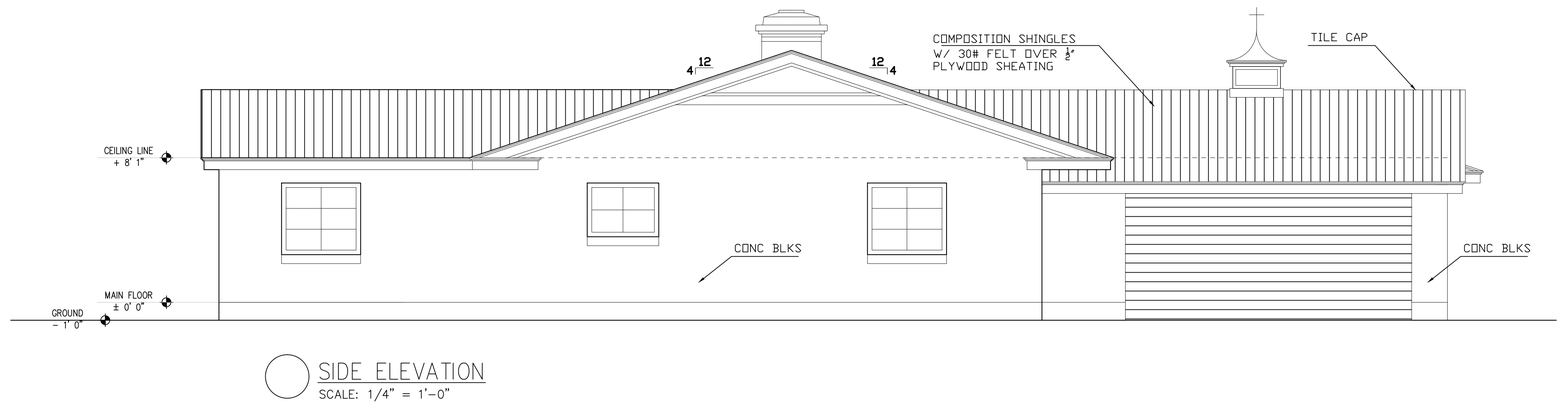


SIDE ELEVATION
SCALE: 1/4" = 1'-0"

	Project Title:	Project Location:	Sheet Content:	Sheet no.
CETRIX DESIGN A Cetrix Technologies LLC company	William's Remodelling	FLORIDA	Elevations	A 4.0



REAR ELEVATION
SCALE: 1/4" = 1'–0"



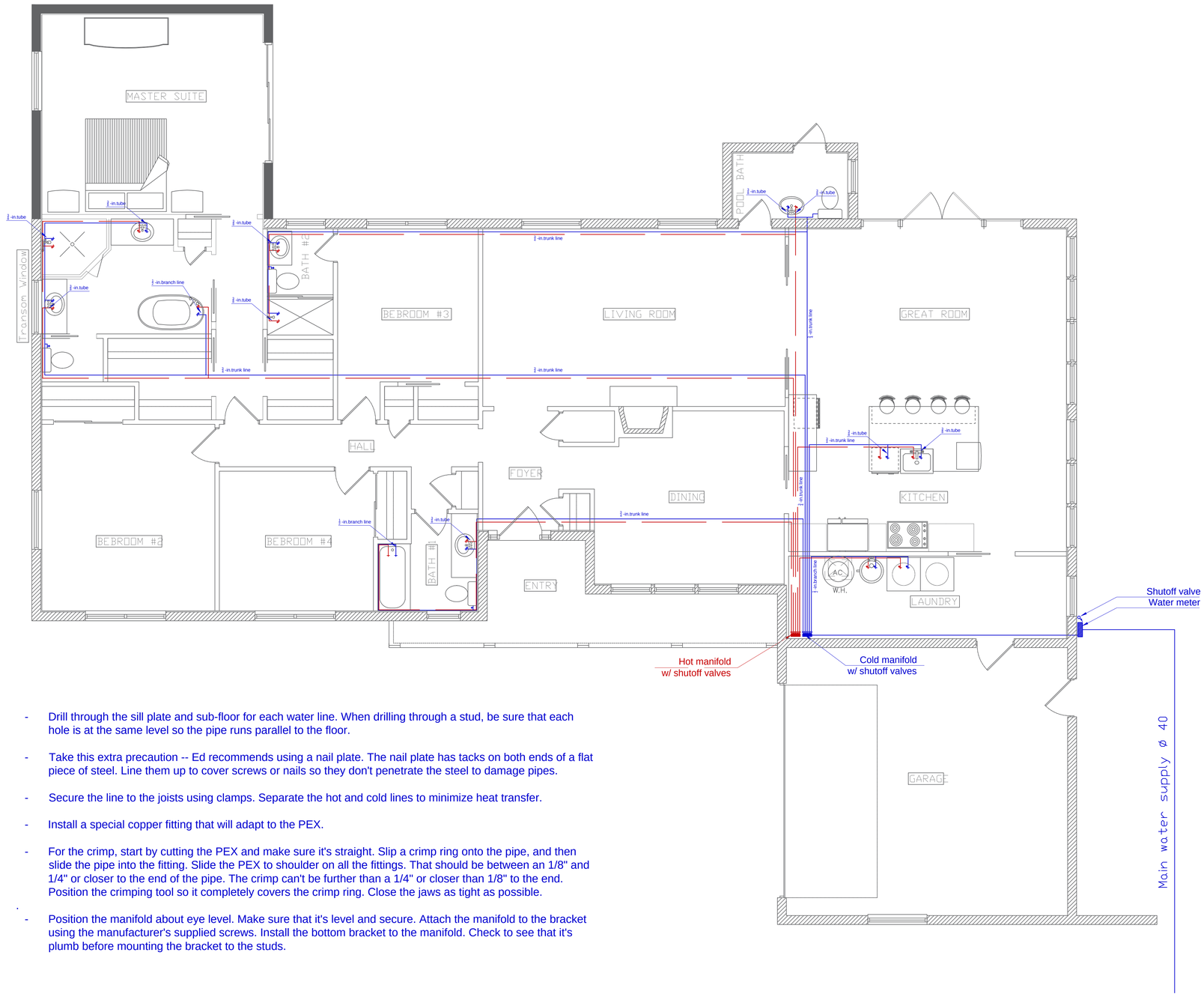
SIDE ELEVATION
SCALE: 1/4" = 1'–0"

CETRIX DESIGN A Cetrix Technologies LLC company	**Project Title:** **William's Remodelling**	**Project Location:** **FLORIDA**	**Sheet Content:** **Elevations**	**Sheet no.** **A 4.1**



PLUMBING

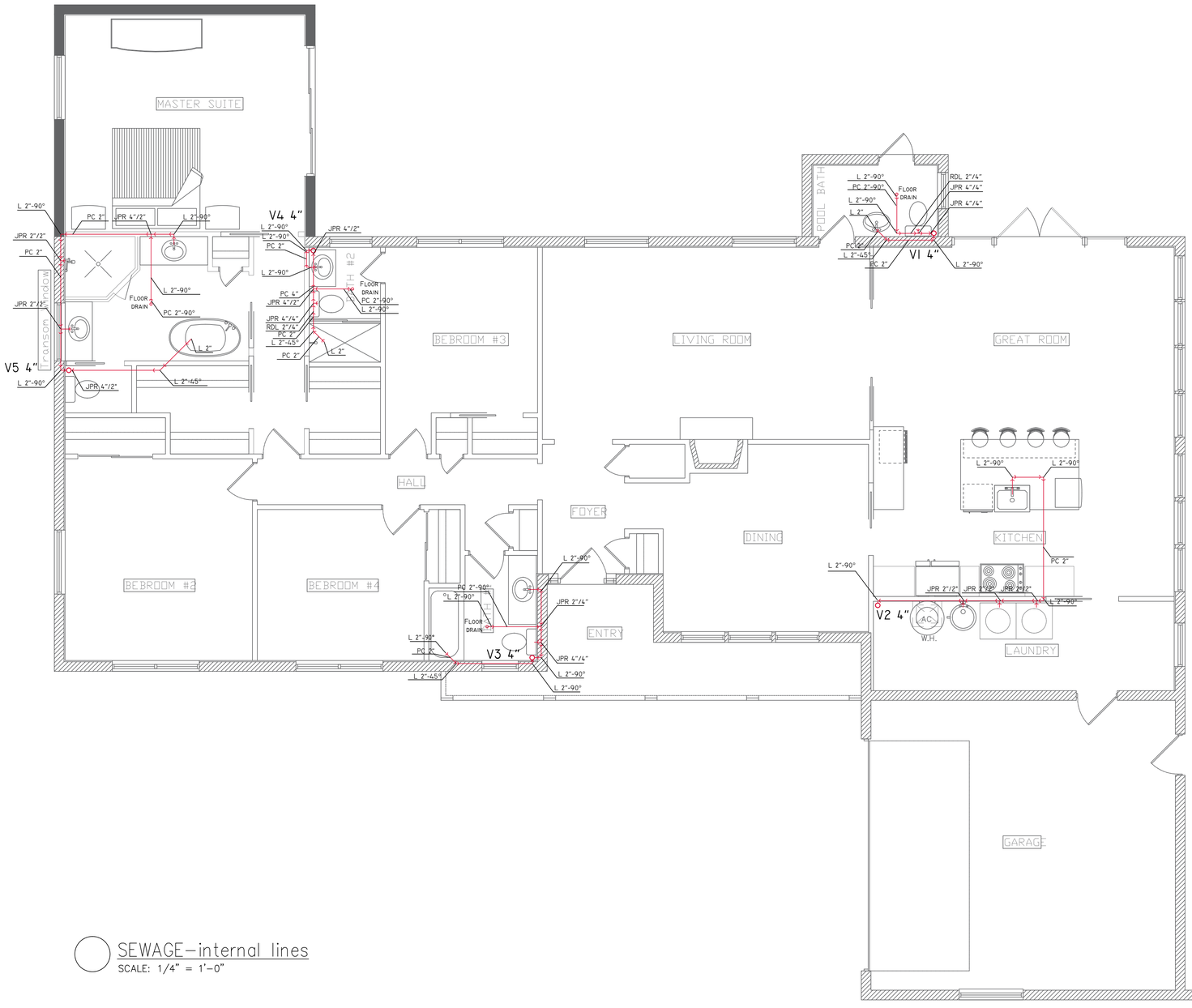
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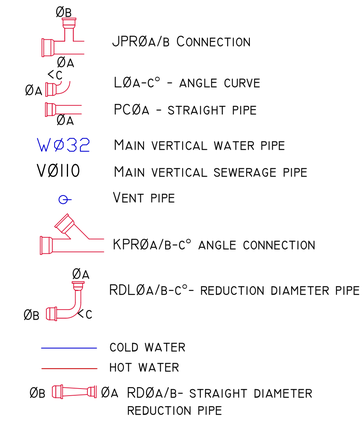


- Drill through the sill plate and sub-floor for each water line. When drilling through a stud, be sure that each hole is at the same level so the pipe runs parallel to the floor.
- Take this extra precaution -- Ed recommends using a nail plate. The nail plate has tacks on both ends of a flat piece of steel. Line them up to cover screws or nails so they don't penetrate the steel to damage pipes.
- Secure the line to the joists using clamps. Separate the hot and cold lines to minimize heat transfer.
- Install a special copper fitting that will adapt to the PEX.
- For the crimp, start by cutting the PEX and make sure it's straight. Slip a crimp ring onto the pipe, and then slide the pipe into the fitting. Slide the PEX to shoulder on all the fittings. That should be between an 1/8" and 1/4" or closer to the end of the pipe. The crimp can't be further than a 1/4" or closer than 1/8" to the end. Position the crimping tool so it completely covers the crimp ring. Close the jaws as tight as possible.
- Position the manifold about eye level. Make sure that it's level and secure. Attach the manifold to the bracket using the manufacturer's supplied screws. Install the bottom bracket to the manifold. Check to see that it's plumb before mounting the bracket to the studs.

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Project Title:	Project Location:	Sheet Content:	Sheet no.
William's Remodelling	FLORIDA	PLUMBING	P 1.0





JPRØA/B CONNECTION

LØA-C° - ANGLE CURVE

PCØA - STRAIGHT PIPE

WØ32 MAIN VERTICAL WATER PIPE

VØ110 MAIN VERTICAL SEWERAGE PIPE

VENT PIPE

KPRØA/B-C° ANGLE CONNECTION

RDLØA/B-C°- REDUCTION DIAMETER PIPE

COLD WATER

HOT WATER

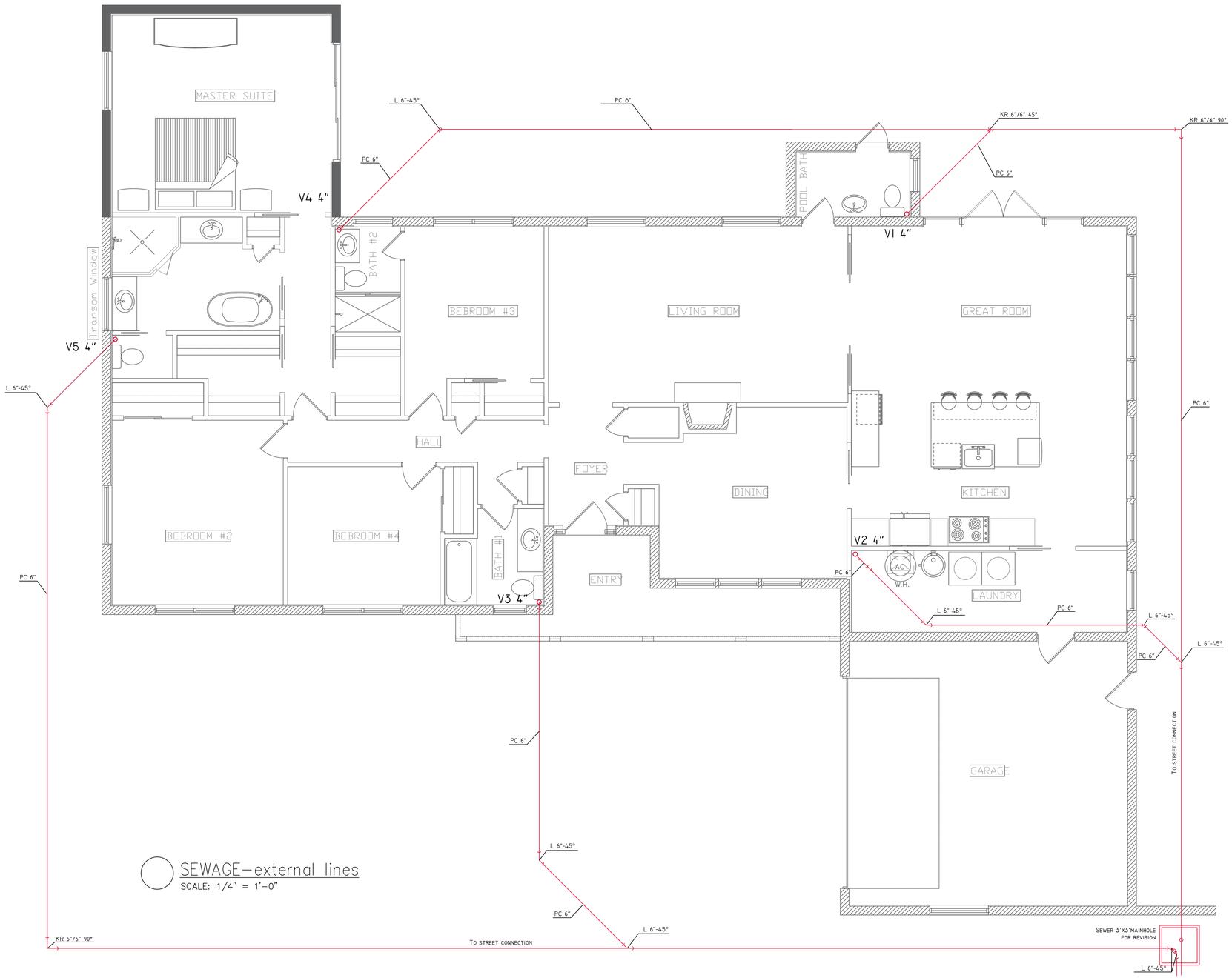
ØB ØA RDØA/B- STRAIGHT DIAMETER REDUCTION PIPE

SEWAGE-internal lines

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

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Project Title:	Project Location:	Sheet Content:	Sheet no.
William's Remodelling	FLORIDA	SEWAGE	SW1.0



SEWAGE–external lines
SCALE: 1/4" = 1'–0"

ØB
ØA
JPRØA/B CONNECTION

<C
ØA
LØA-C° - ANGLE CURVE

ØA
PCØA - STRAIGHT PIPE

WØ32 MAIN VERTICAL WATER PIPE

VØ110 MAIN VERTICAL SEWERAGE PIPE

VENT PIPE

KPRØA/B-C° ANGLE CONNECTION

ØA
ØB
<C
RDLØA/B-C°- REDUCTION DIAMETER PIPE

COLD WATER

HOT WATER

ØB ØA RDØA/B- STRAIGHT DIAMETER REDUCTION PIPE

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Project Title:	Project Location:	Sheet Content:	Sheet no.
William's Remodelling	FLORIDA	SEWAGE	SW1.0