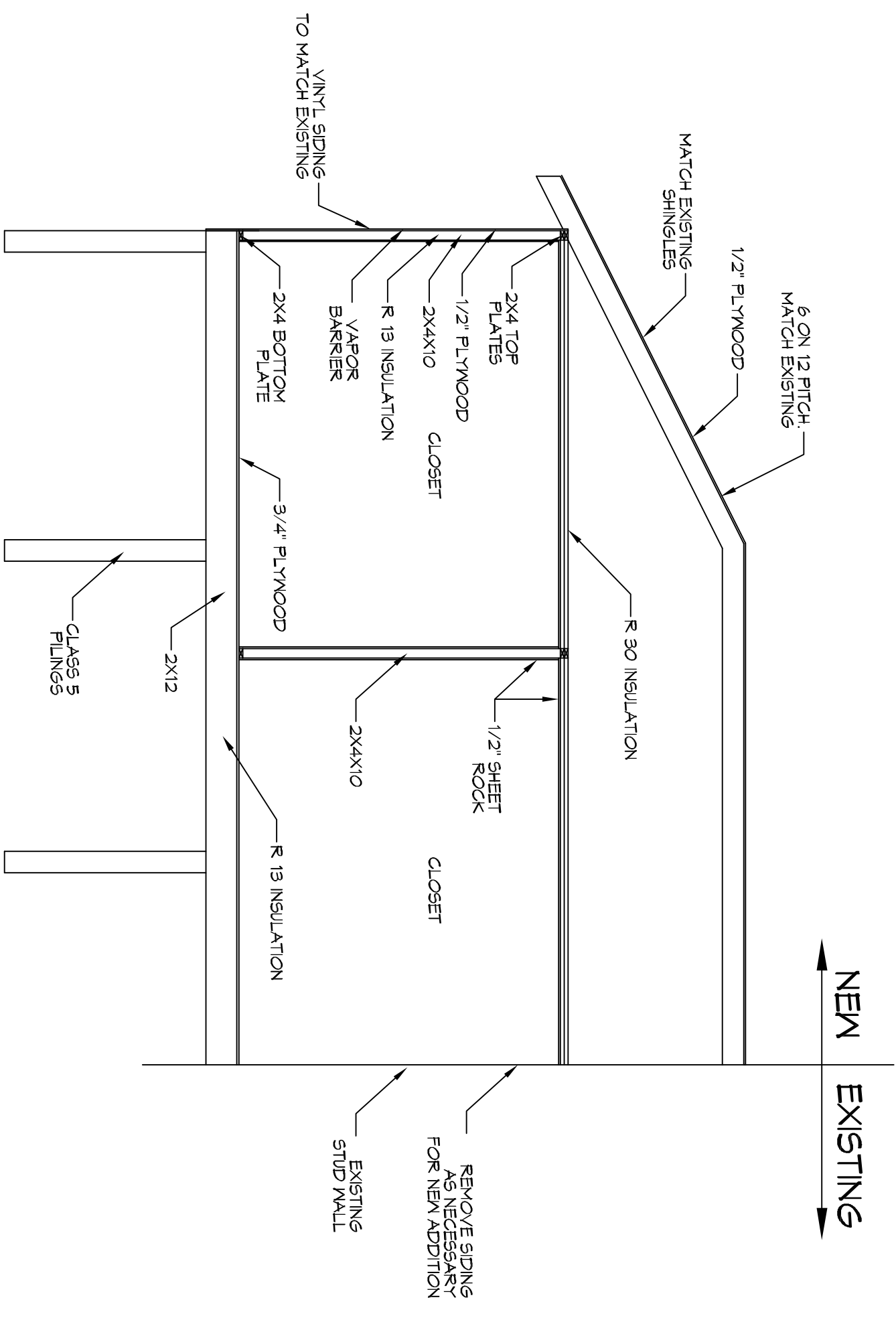
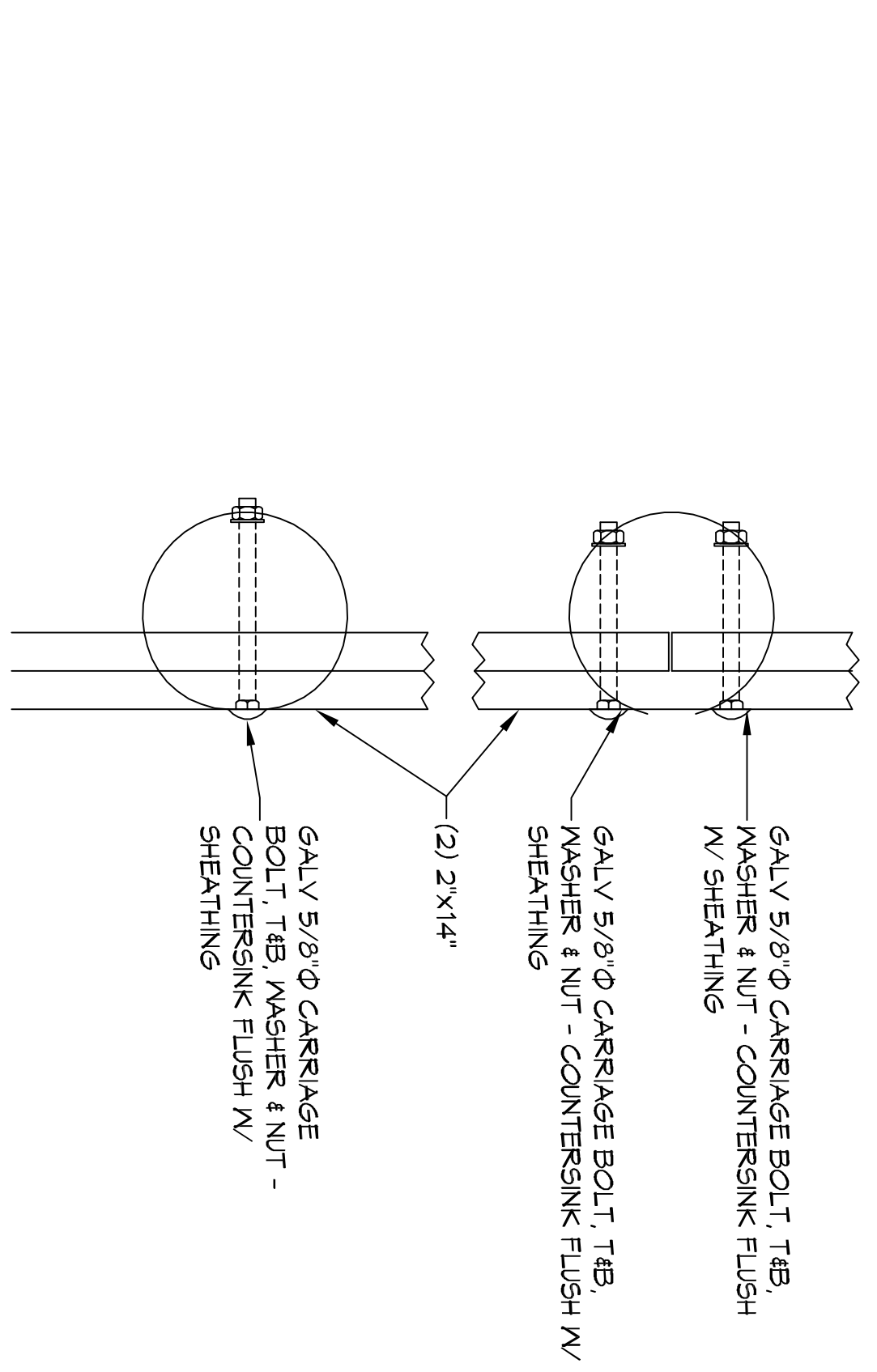


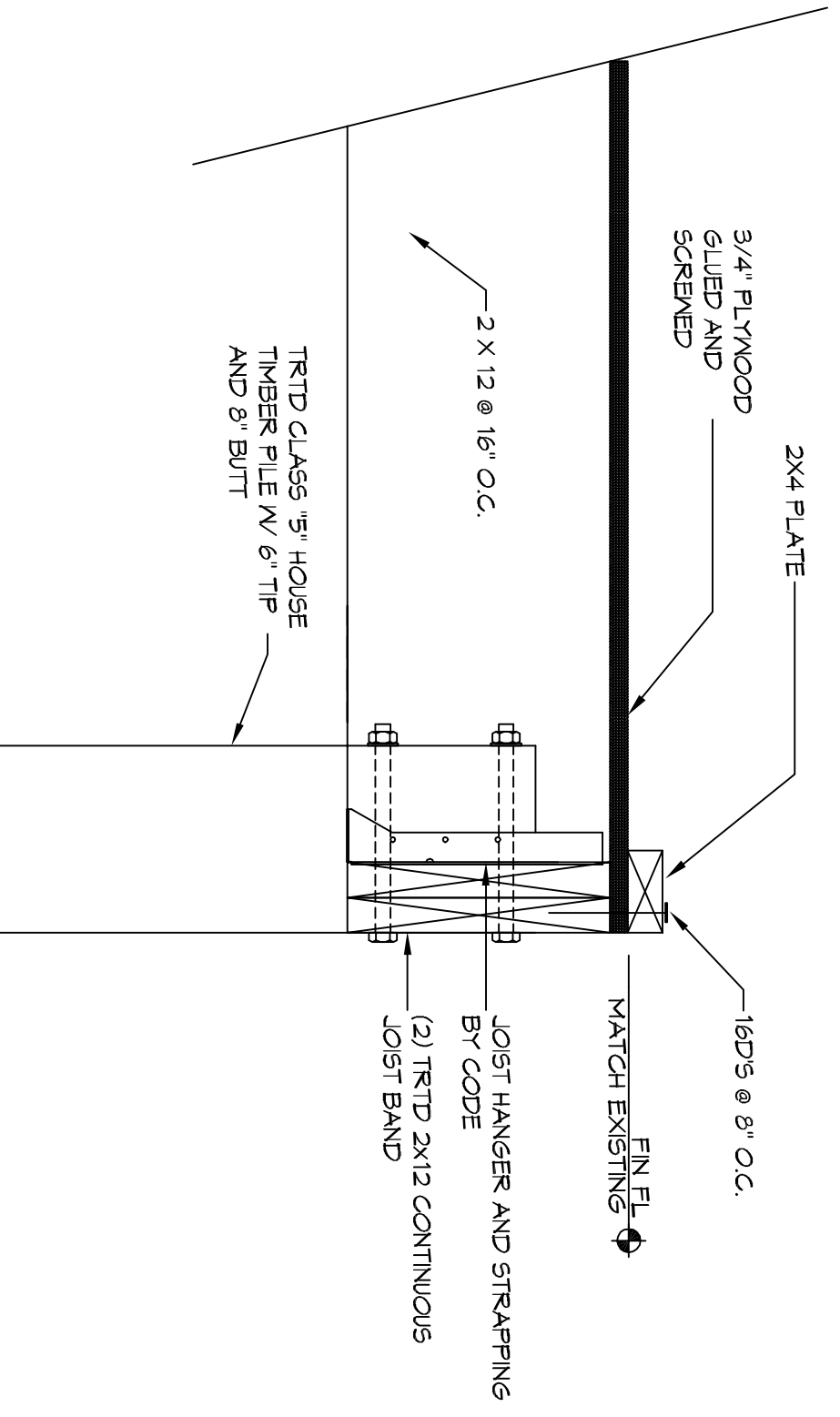
1 PILING PLAN/FRAMING PLAN
SCALE: 1/4" = 1'-0"



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



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



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

PILING NOTES

1. PILES ARE TO BE CLASS 5 MODIFIED AND ALL PILES ARE TO BE 36 FT. IN LENGTH WITH A 6 INCH TIP AND 8" BUTT.
2. ALL PILES SHALL BE PRESSURE-TREATED ROUND TIMBER PILES CONFORMING TO ASTM D25.
3. NO FIELD SUPERVISION OR INSPECTION PROVIDED UNDER THIS SEAL UNLESS OTHERWISE NOTED.
4. ENGINEER TO BE NOTIFIED ON ANY MODIFICATION.
5. A PILE BLOW COUNT LOG OF ALL PILES IS TO BE SUBMITTED TO THE ENGINEER OF RECORD. FAILURE TO SUBMIT BLOW LOG SHALL RELEASE THE ENGINEER OF ALL RESPONSIBILITY.
6. CONTRACTOR IS RESPONSIBLE FOR THE COMPARISON & VERIFICATION OF ALL PILE LOGS WITH THE DESIGNER'S ORIGINAL DESIGN. FAILURE TO DO SO SHALL BE AT THE CONTRACTOR'S RISK.
7. USE PROOF HAMMER OR SINGLE ACTING AIR HAMMER. DESIGNER'S LOG NOT EXCEED 2500 TO 3000 LBS AND THE PROOF SHOULD NOT EXCEED 10 FT. CONTACT ENGINEER FOR INSTRUCTIONS.
8. BRACE ALL PILES AS NEEDED FOR SWAYING.

GENERAL STRUCTURAL NOTES

1. THE STRUCTURE IS DESIGNED TO BE SELF-SUPPORTING & STABLE AFTER THE BUILDING IS FULLY COMPLETED. IT IS SOLELY THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE ERECTION PROCEDURES & SEQUENCE & TO MAINTAIN THE SAFETY OF THE BUILDING AND ITS COMPONENT PARTS DURING ERECTION. THIS INCLUDES THE ADDITION OF MAINTENANCE BRACKING, SHIELDING, TEMPORARY BRACING, BAYS OR TIE-DOWNS WHICH MUST BE DESIGNED BY THE CONTRACTOR.
2. CONTRACTOR SHALL BE RESPONSIBLE FOR THE DESIGN OF ALL PHASES OF CONSTRUCTION.
3. APPLICABLE SHEET CODES & REGULATIONS DURING ALL PHASES OF CONSTRUCTION.
4. GOVERNING CODES: INTERNATIONAL RESIDENTIAL CODE 2012 AND ACEE STANDARD T-1-10.
5. UNLESS OTHERWISE SPECIFICALLY SHOWN DESIGN FABRICATION AND ERECTION SHALL BE GOVERNED BY THE LATEST REVISIONS OF:
 1. NATIONAL DESIGN SPECIFICATION FOR WOOD CONSTRUCTION BY NIPFA.
 2. U.S. PRODUCT STANDARD PS-1 FOR CONSTRUCTION AND INDUSTRIAL PLYWOOD.
 3. AIAA DESIGN/CONSTRUCTION GUIDE - RESIDENTIAL AND COMMERCIAL PLYWOOD.
 4. NDS 2012 NATIONAL DESIGN SPECIFICATION FOR WOOD CONSTRUCTION.
 5. IBC 2012 INTERNATIONAL BUILDING CODE.
 6. 1/2" MINIMUM LINE OF SOLID BLOCKING OR CROSS BEAMS AT 4'-0" O.C. MAXIMUM FOR ALL JOIST AND GIRDERS. USE SOLID BLOCKING AT BEARINGS.
 7. 2" DOUBLE STUDS UNDER BEAM AND LINTEL BEARINGS, UNLESS SHOWN OTHERWISE.
 8. 3" PLYWOOD SHEATHING SHALL BE 3/4" THICK TONGUE AND GROOVE STURDY-FLOOR, APPLY CONTINUOUS BEAD OF GULF ON JOISTS AND GROOVE OF TONGUE AND GROOVE PANELS. ATTACH SHEATHING TO JOIST USING SCREWS.
 9. 4" BEFORE APPLYING FINISH FLOORING, SET SCREWS 1/2" BUT DO NOT JOINTS AND AROUND NAILS.
 10. COORDINATE FRAMING WITH HVAC, ELECTRICAL AND PLUMBING REQUIREMENTS.
 11. BORED HOLES SHALL BE 2" CLEAR FROM TOP OR BOTTOM EDGE OF JOIST. NOT LARGER THAN 1-1/4" AND NOT IN MIDDLE OF SPAN.
 12. STRAP ALL PLATES CUT AWAY FOR PLUMBING WITH 1-1/2" WIDE NO. 24 GANGE GALVANIZED STRAPS 18" LONG, BOTH SIDES OF WALL-SPEKED TO PLATES.
 13. FLOOR/CEILING STUD POSTS MADE UP OF MULTIPLE STUDS BENTCH END TO END SHALL BE INSTALLED WITH 1/2" CLEARANCE FROM CENTERLINE AND WITHIN 3" OF EACH END. CUT STUDS CAREFULLY TO INSURE FULL AND COMPLETE BEARINGS TOP AND BOTTOM.
 14. DOUBLE UP ON FLOOR JOISTS UNDER ALL WALLS AND BATHTUBS.

FOUNDATION & STRUCTURAL DIMENSION LUMBER NOTES

1. PROVIDE STRUCTURAL FRAMING MEMBERS OF THE SIZES INDICATED ON THESE DRAWINGS, UNLESS INSTRUCTED OTHERWISE. USE PRESERVE TREATED SOUTHERN PINE NO. 2 MINIMUM FOR ALL BEAMS, FLOOR JOIST AND BOTTOM SILL PLATES.
11. BEAMS SHALL BE PRESERVE TREATED CONFORMING TO ANPA 1028B USING A WATER BASED TREATMENT. ALL BEAMS SHALL BE GULFED AND NAILED.
2. USE SOUTHERN PINE NO. 2 MINIMUM FOR ALL REMAINING STRUCTURAL MEMBERS.

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REVISIONS		DATE
#	DESCRIPTION	



BATHROOM ADDITION
THE CLEMENTS
130 CHAMALE DRIVE
SLIDELL LA 70458
JOB No: 2018 DATE: 05-04-2018
DRAWN BY: CKD CHECKED BY: BAM

DRAWING NUMBER:
S101
SHEET NO. 2 of 3