



FLORIDA DEPARTMENT OF Environmental Protection

Marjory Stoneman Douglas Building
3900 Commonwealth Boulevard
Tallahassee, FL 32399

Ron DeSantis
Governor

Jeanette Nuñez
Lt. Governor

Noah Valenstein
Secretary

May 2, 2019

NOTICE TO APPLICANTS ADDENDUM NO. FOUR (4)

Big Lagoon State Park – Boat Ramp Area Improvements DEP BID NO. BDC25-18/19

TO BIDDERS AND PLAN HOLDERS ON THE ABOVE REFERENCED PROJECT: PLEASE NOTE CONTENTS HEREIN AND INCLUDE WITH YOUR BID SUBMISSION.

NOTICE

It will be required that this addendum be signed in acknowledgment of receipt and that it be included with your Bid when same is submitted to Alyssa Skehan, Government Operations Consultant II, Bureau of Design and Construction, 3800 Commonwealth Blvd. MS520, Tallahassee, Florida 32399-3000. Failure to do so may be grounds for rejection of the Bid.

Signature of Contractor and Date

The Following statements supersede & supplement the corresponding items in the specifications & drawings:

The Revised Big Lagoon Sheets are hereby incorporated into the bid package and supersede those originally posted with the bid documents. Please contact the Bureau of Design and Construction's Contracts Section at Alyssa.Skehan@FloridaDEP.gov with any questions.

The attached documents are hereby incorporated into the bid documents:

- Revised Civil Sheet 106
- Revised Structural Sheets S201-S203

- 1. Question:** Sheet C107, Trench Drain 3.4 calls for a 5.2% slope in 143. If that makes the deep end around 7' deep, there is no way this can be correct.
Answer: Slope label should be 0.52%. Revised plan attached.
- 2. Question:** According to my supplier, the trench grates indicated are going to run about 3 times the amount of traffic grade cast iron trench grates. Are the heavy-duty galvanized grates required or can we use standard cast iron?
Answer: Galvanized is required, no cast iron due to corrosive environment
- 3. Question:** Concrete Boat Ramp, Sheet R102: According to the specifications, whether we use push or precast we must have a keyed joint between slabs with a 7' dowel inserted between the slabs. How do we set the dowel, the slabs are already poured?
Answer: The dowel called out in plans is 72" (6'). Dowel will be placed between slabs prior to pushing. Assumed one single push of all slabs concurrently.
- 4. Question:** Concrete Boat Ramp, Sheet R102: According to Item #1 we must survey the bottom of the boat ramp, under water, for proper elevations and get this to the engineer for his approval before we can set the slabs. This is a navigable waterway, which means wave action from barge and other large watercraft. We could lose the grades while waiting for approval to set the slabs. How will we be compensated for this?
Answer: Contractor should give notice to Engineer when survey will be conducted, and Engineer's representative will approve on site. Contractor is responsible for maintaining grades after Engineer's Representative's approval.
- 5. Question:** Concrete Boat Ramp, Sheet R102: We also are required to do some type of compaction of the sand under water. How?
Answer: Contractor should use equipment on site which may include track hoe bucket or weight of excavator.
- 6. Question:** Concrete Boat Ramp, Sheet R102: We are required to test every truck load of concrete, at a cost of \$125 per truck, plus the down time while we wait for results, Is this necessary? The norm for most projects is 1 test per 50 cubic yards or part thereof.
Answer: Yes. The estimated amount of concrete is 61 cubic yards (approximately 6 truckloads). The norm for most projects similar to this is to test each truck.
- 7. Question:** Concerning the porch framing on sheet S201. The outer most pilings, plan right, are 8x8's (see L/S301, but at the floor level they change to 6x6's. How is the base of the 6x6's connected? I see no detail. Note: the 6x6's are shown on multiple pages so I feel the 6x6's are wanted although it would appear to be a stronger wind connection if the 8x8's went to the roof system.
Answer: The drawings have been revised to show an 8x8 above finished floor. These changes will be seen in the attached sheet.

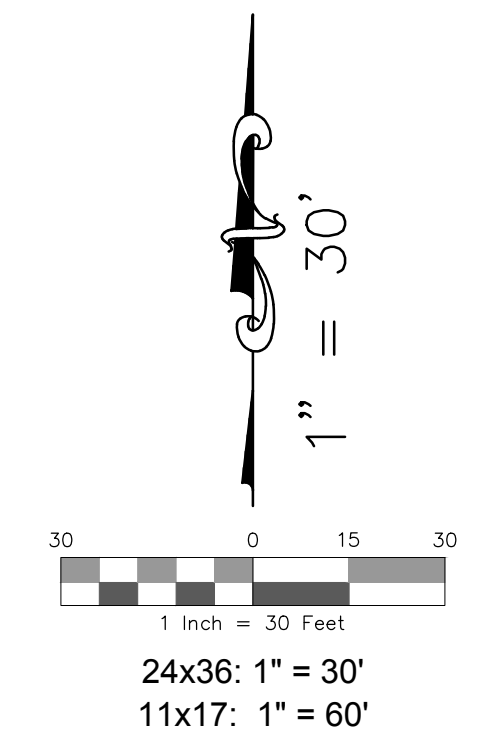
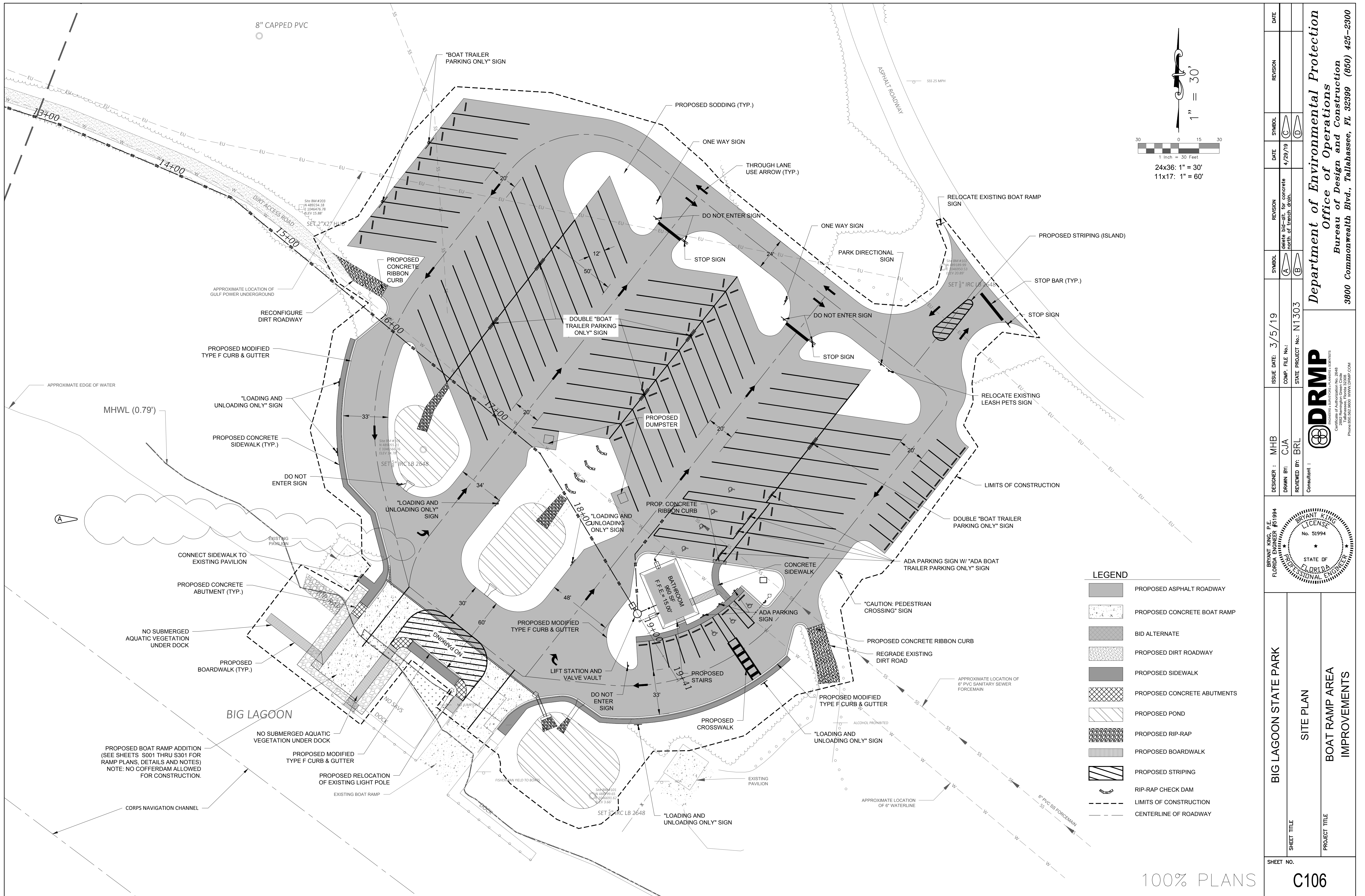
- 8. Question:** The Plans indicate Alternates for other work: Relocate 486 LF of 6” water line
Answer: This is not a bid alternate.
- 9. Question:** The Plans indicate Alternates for other work: Concrete Pavement north of the trench drain
Answer: Sheet C106 has been revised – bid alternate for concrete north of trench drain has been deleted. This will be asphalt.

The Bid Opening due date for this bid has been extended per the below:

RFI SUBMITTAL DUE DATE: No later than **3:30 PM (ET), Thursday, May 9, 2019** to the below address: Florida Department of Environmental Protection, Bureau of Design and Construction, 3800 Commonwealth Blvd. MS520, Tallahassee, Florida 32399-3000, Attention Alyssa Skehan, Government Operations Consultant II, Bureau of Design and Construction, (850) 245-2781. (For hand delivery: Carr Building, Welcome Desk.) The Department reserves the right to reject any or all bids.

BID POSTING DATE: No later than **3:30 PM (ET), Friday, May 17, 2019**, unless extended by the Department for good cause.

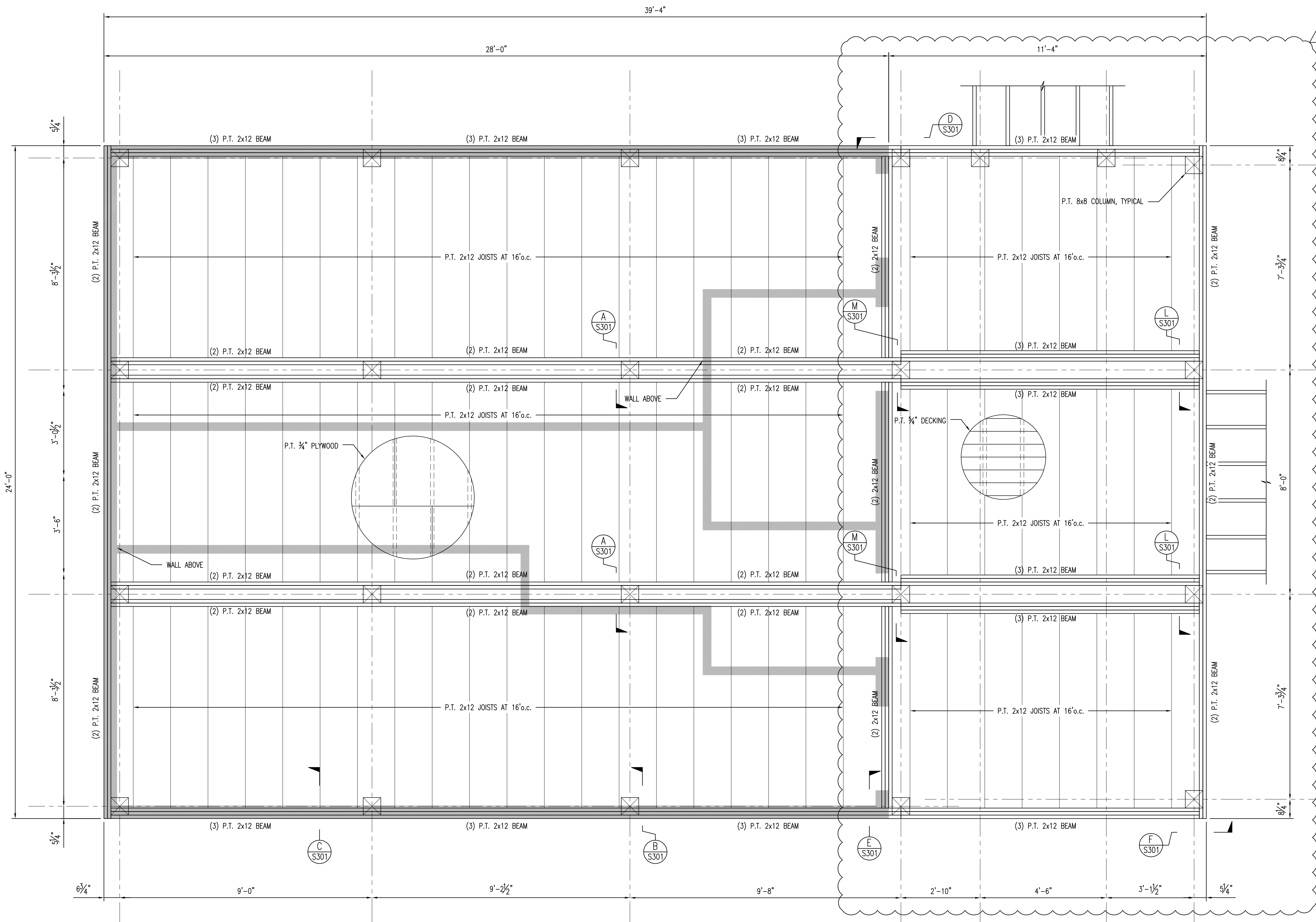
In all other respects, the contract documents of which this is an Addendum, and attachments relative thereto, shall remain in full force and effect.



LEGEND

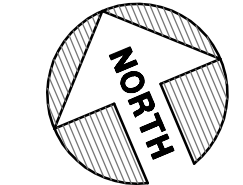
[Symbol: Dashed line]	PROPOSED ASPHALT ROADWAY
[Symbol: Stippled pattern]	PROPOSED CONCRETE BOAT RAMP
[Symbol: Dotted pattern]	BID ALTERNATE
[Symbol: Horizontal lines]	PROPOSED DIRT ROADWAY
[Symbol: Vertical lines]	PROPOSED SIDEWALK
[Symbol: Diagonal lines (top-left to bottom-right)]	PROPOSED CONCRETE ABUTMENTS
[Symbol: Diagonal lines (bottom-left to top-right)]	PROPOSED POND
[Symbol: Cross-hatched pattern]	PROPOSED RIP-RAP
[Symbol: Horizontal lines with dots]	PROPOSED BOARDWALK
[Symbol: Parallel diagonal lines]	PROPOSED STRIPING
[Symbol: Wavy line]	RIP-RAP CHECK DAM
[Symbol: Dashed line with dots]	LIMITS OF CONSTRUCTION
[Symbol: Solid line]	CENTERLINE OF ROADWAY

DESIGNER : MHB	ISSUE DATE : 3/5/19	SYMBOL	REVISION	DATE
DRAWN BY : CJA	COMP. FILE NO. :	(A)	delete bid-alt for concrete	4/29/19
REVIEWED BY : BRL	STATE PROJECT No. : N1303	(B)	depth of trench depth.	
Consultant :		(C)		
BIG LAGOON STATE PARK SITE PLAN BOAT RAMP AREA IMPROVEMENTS				
SHEET NO.	100% PLANS			
PROJECT TITLE	C106			



NOTE:
ALL FLOOR FRAMING SHALL
BE PRESSURE TREATED

FLOOR FRAMING PLAN
SCALE: 1/2" = 1'-0"



REVISION	SYMBOL	DATE	REVISION	SYMBOL	DATE
	(A)	12/12/2017		(A)	
	(B)			(B)	
	(C)			(C)	
	(D)			(D)	

ISSUE DATE:	12/12/2017	ISSUE DATE:	12/12/2017
DESIGNER:	PMM	DESIGNER:	PMM
DRAWN BY:	LMN	DRAWN BY:	LMN
REVIEWED BY:	PMM	REVIEWED BY:	PMM
COMP. FILE NO.:		COMP. FILE NO.:	
STATE PROJECT NO.:	N1303	STATE PROJECT NO.:	N1303

PROFESSIONAL REGISTRATION	PATRICK M. MCKEE, P.E.	STATE OF FLORIDA #63122
CONSULTANT:	DRMP, INC.	
	2882 REMINGTON GREEN CIRCLE	
	TALLAHASSEE, FL 32308	
	(850) 662-9600	
	CERTIFICATE OF AUTHORIZATION 2648	

SHEET TITLE	BIG LAGOON STATE PARK
PROJECT TITLE	FLOOR FRAMING PLAN
	BOAT RAMP AREA IMPROVEMENTS

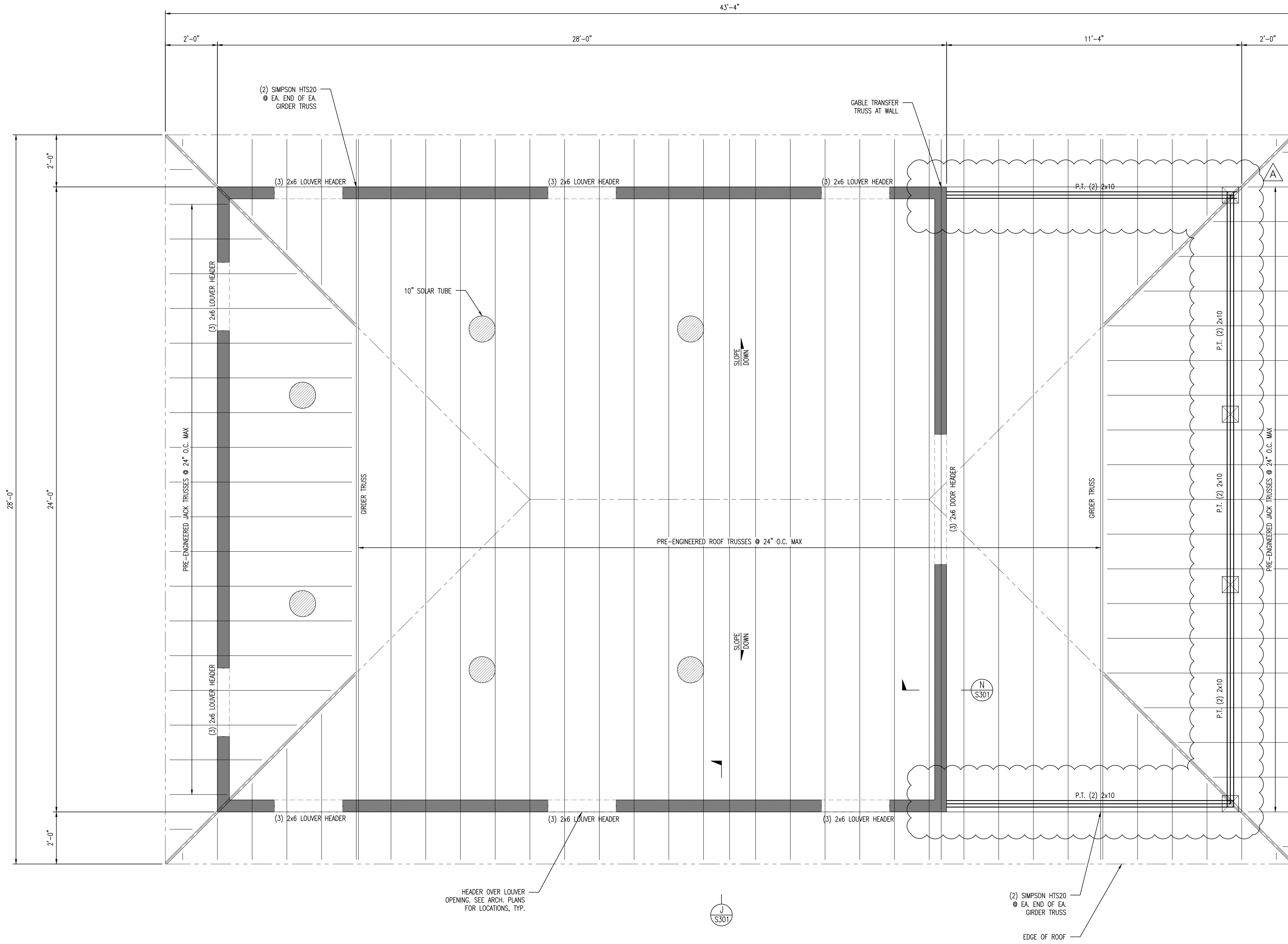
SHEET NO.	S201
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100% PLANS

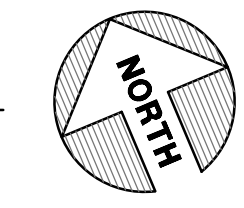


KEVER | MCKEE
ENGINEERING
3370 Capital Circle NE, Ste. F
Tallahassee, Florida 32308
Office: 850.727.5367
Authorization No. 31293

Department of Environmental Protection
Division of Recreation and Parks
Bureau of Design and Construction
3540 Thomasville Rd., Tallahassee, FL 32309 (850) 488-5372

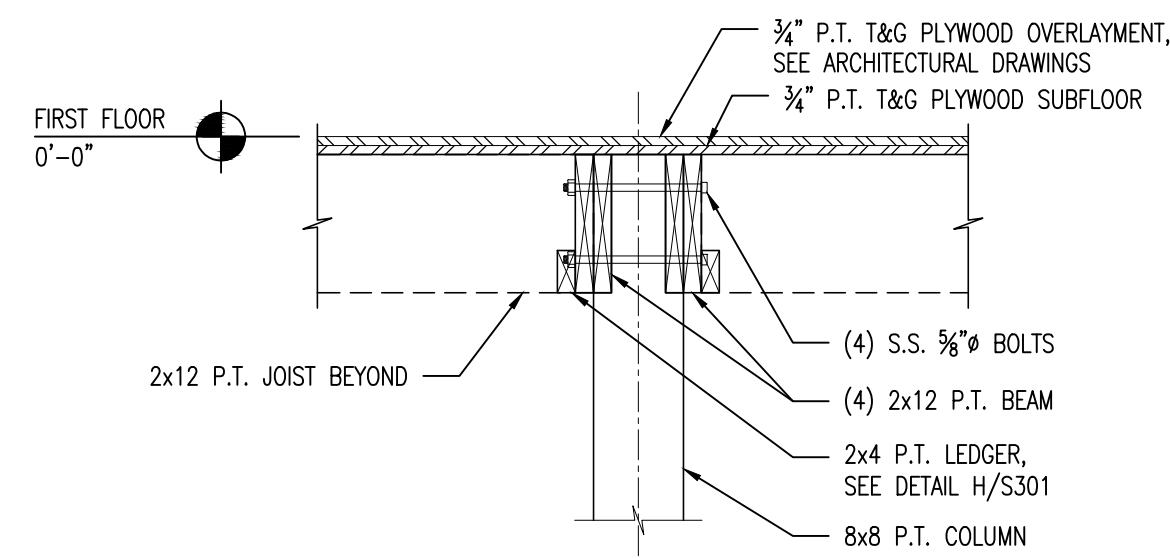


ROOF FRAMING PLAN
SCALE: 1/2" = 1'-0"

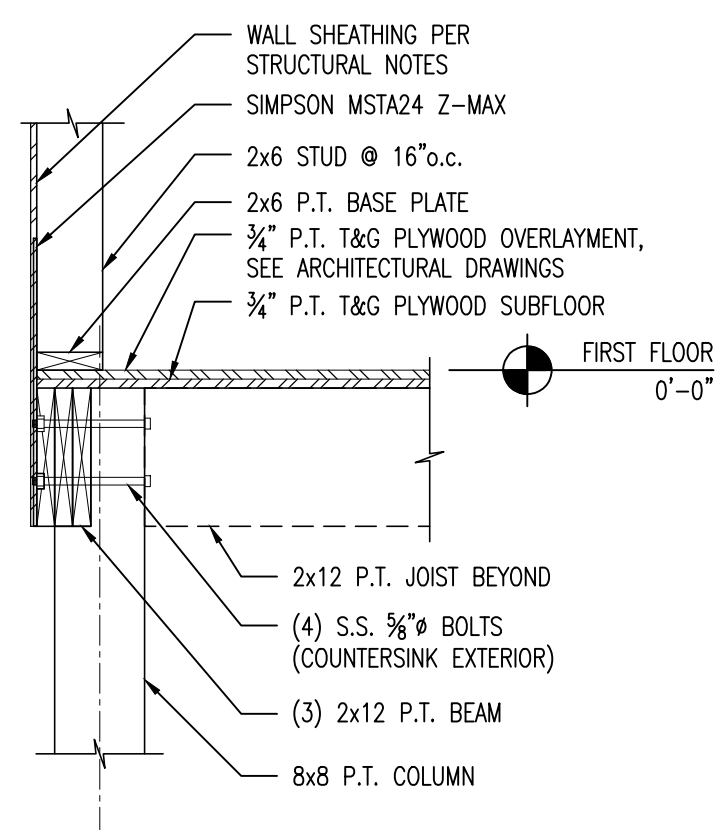


100% PLANS

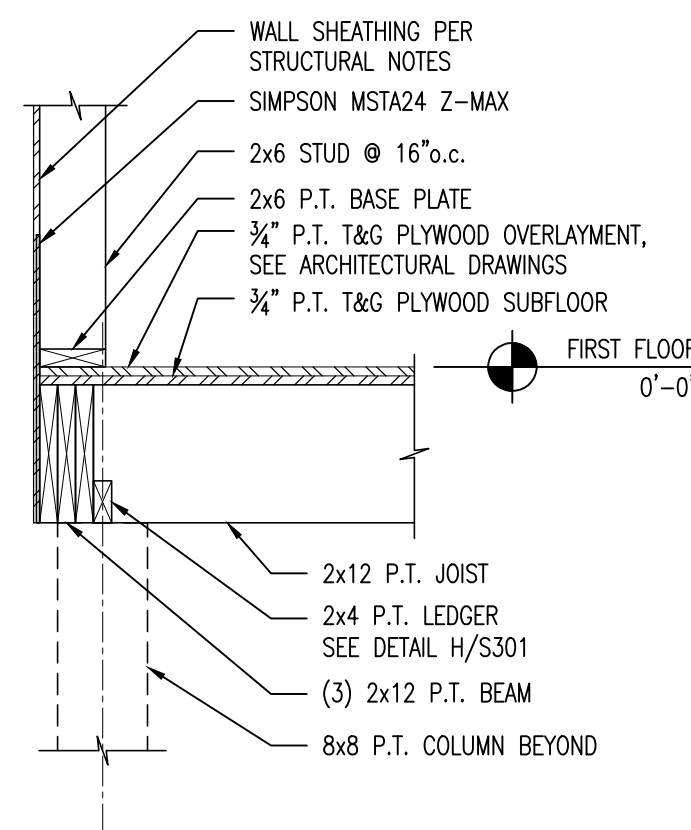
BIG LAGOON STATE PARK ROOF FRAMING PLAN	PROFESSIONAL REGISTRATION PATRICK M. MCKEE, P.E. STATE OF FLORIDA #63122	DESIGNER: PMM	ISSUE DATE: 12/12/2017	SYMBOL (A)	REVISION	DATE
		DRAWN BY: LMN REVIEWED BY: PMM	COMP. FILE No.: STATE PROJECT No.: N1303	SYMBOL (B)	ADDENDUM #1	4/26/19
PROJECT TITLE BOAT RAMP AREA IMPROVEMENTS		CONSULTOR: DRMP, INC. 2882 REMINGTON GREEN CIRCLE TALLAHASSEE, FL 32308 (850)562-9600 CERTIFICATE OF AUTHORIZATION 2648		Department of Environmental Protection Division of Recreation and Parks Bureau of Design and Construction 3540 Thomasville Rd., Tallahassee, FL 32309 (850) 488-5372		
SHEET NO. S202						



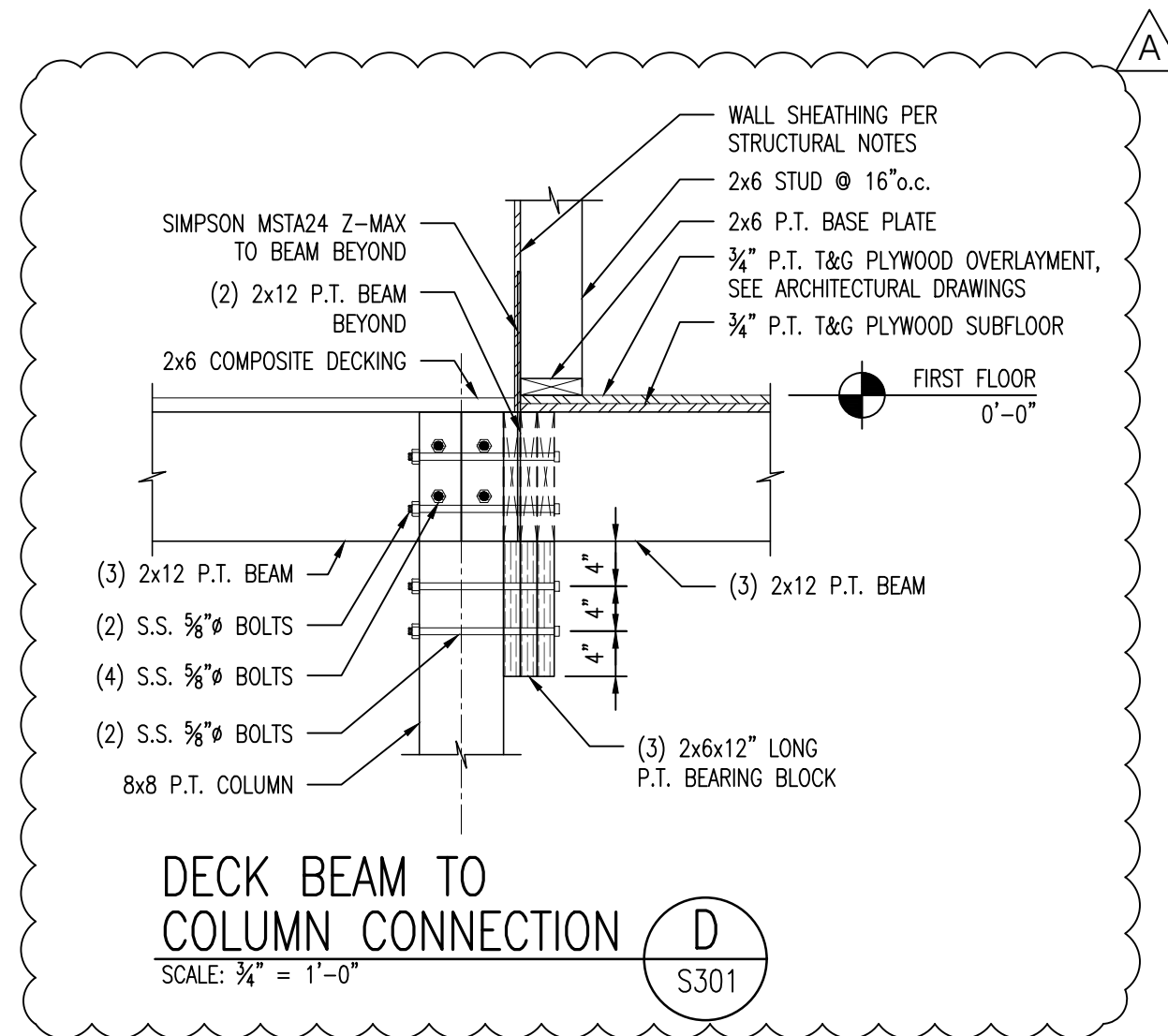
SECTION A
SCALE: 3/4" = 1'-0"
S301



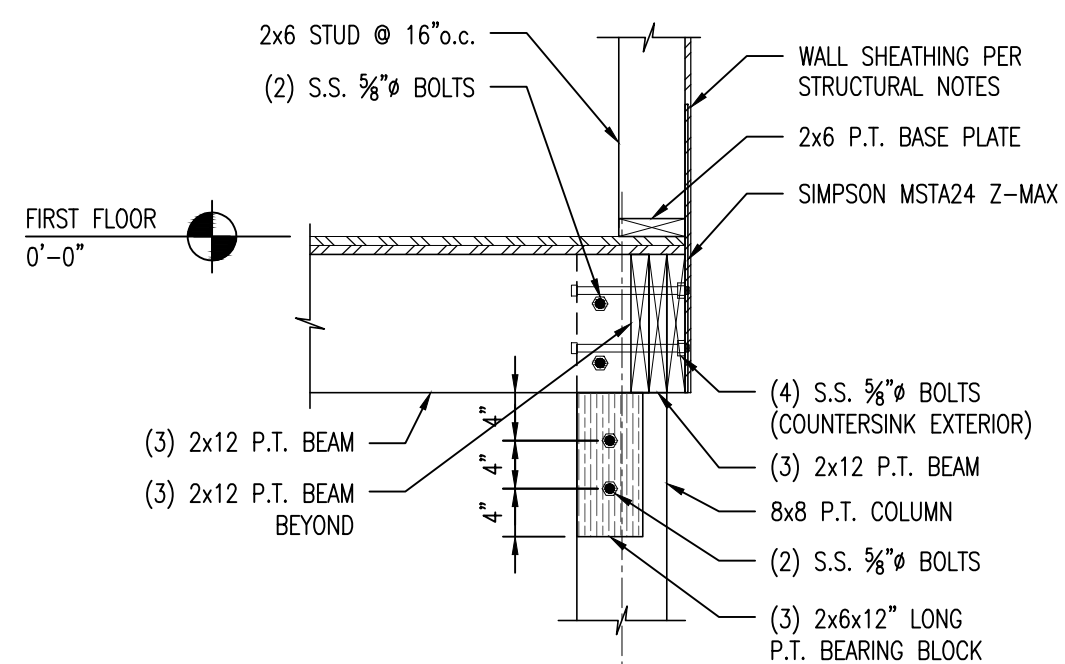
COLUMN TO BEAM CONNECTION B
SCALE: 3/4" = 1'-0"
S301



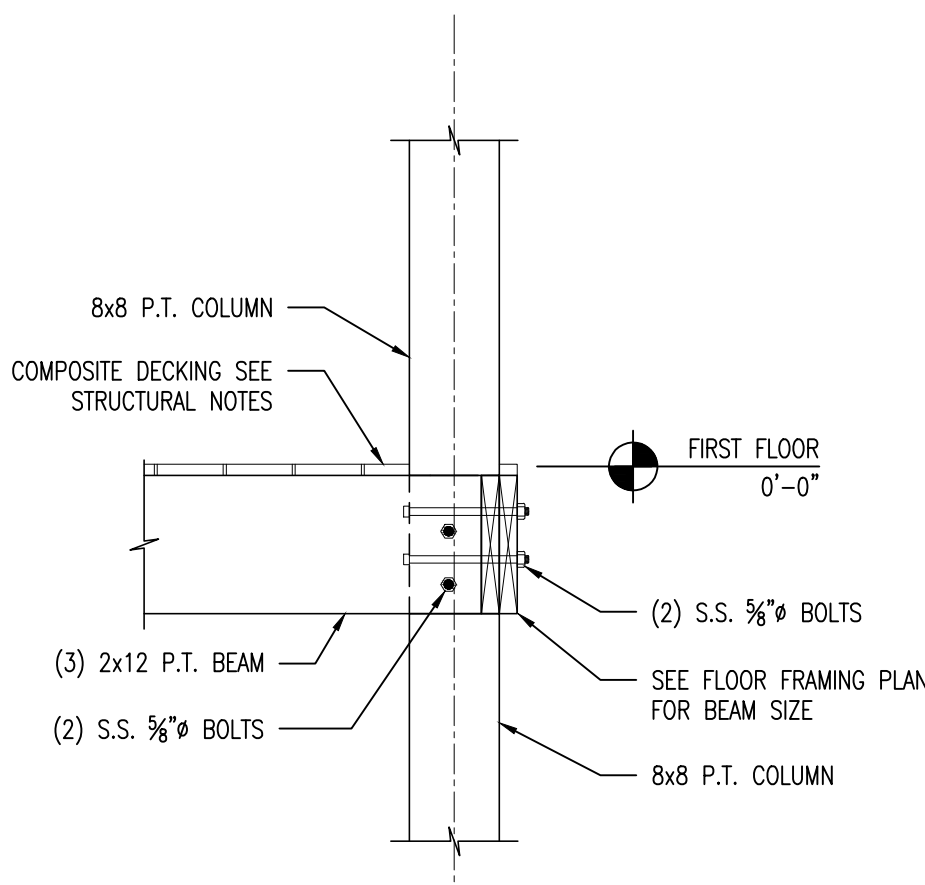
JOIST TO BEAM CONNECTION C
SCALE: 3/4" = 1'-0"
S301



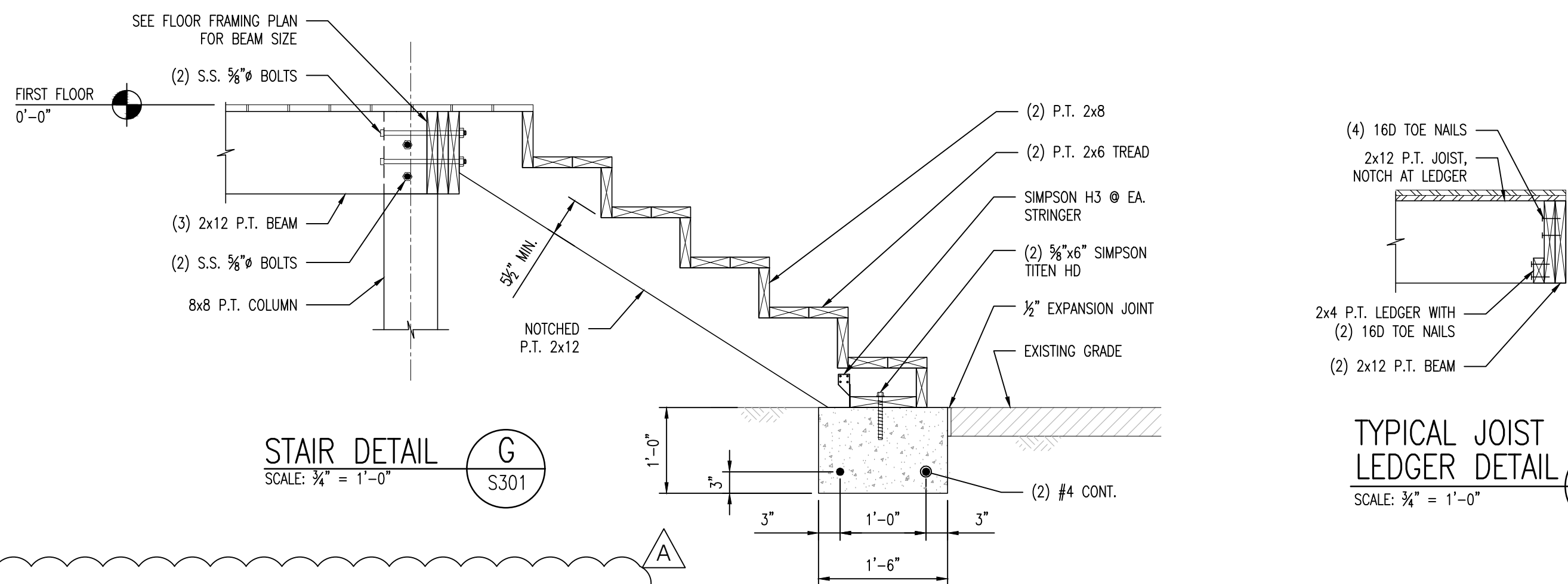
DECK BEAM TO COLUMN CONNECTION D
SCALE: 3/4" = 1'-0"
S301



SECTION E
SCALE: 3/4" = 1'-0"
S301

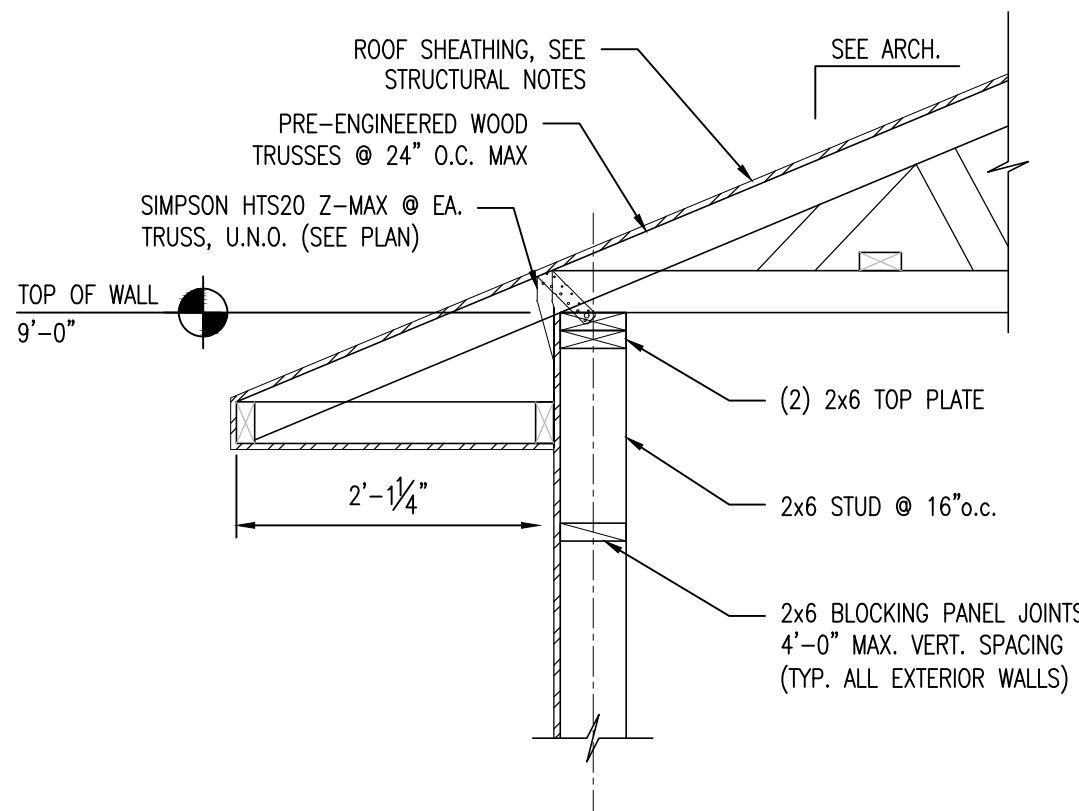


TYPICAL DECK CONNECTION F
SCALE: 3/4" = 1'-0"
S301

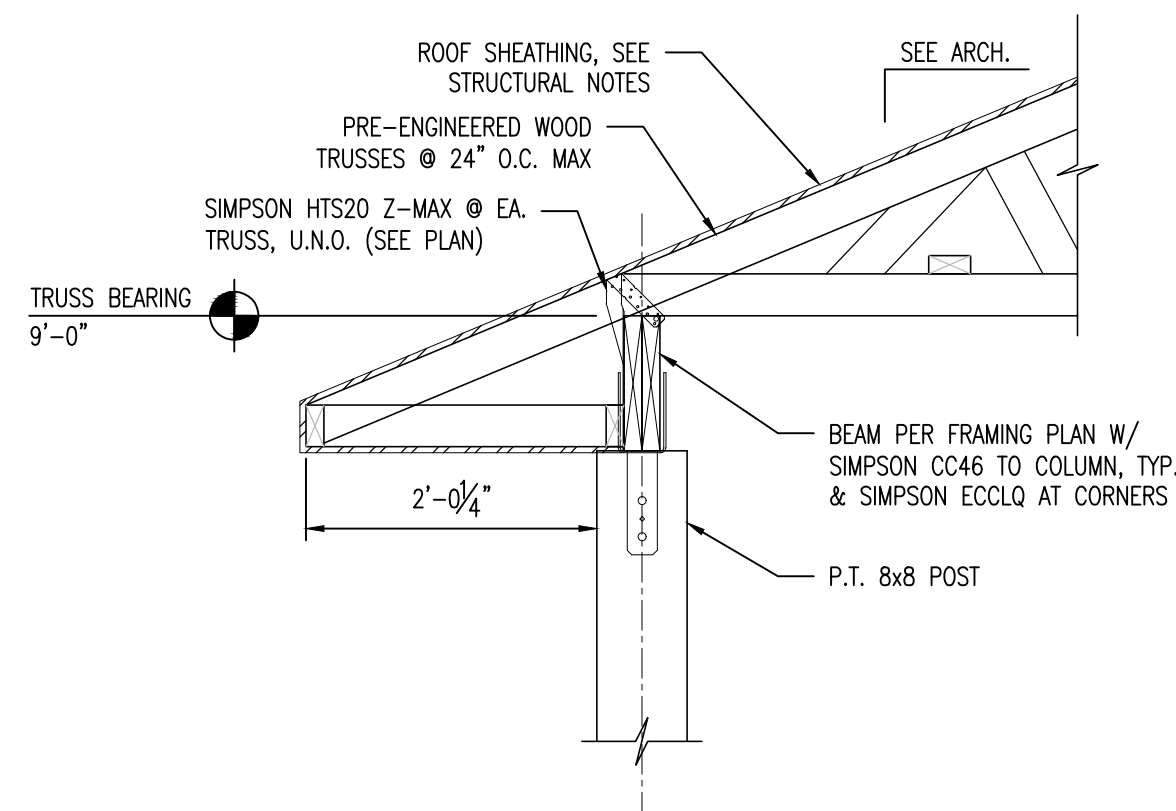


STAIR DETAIL G
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S301

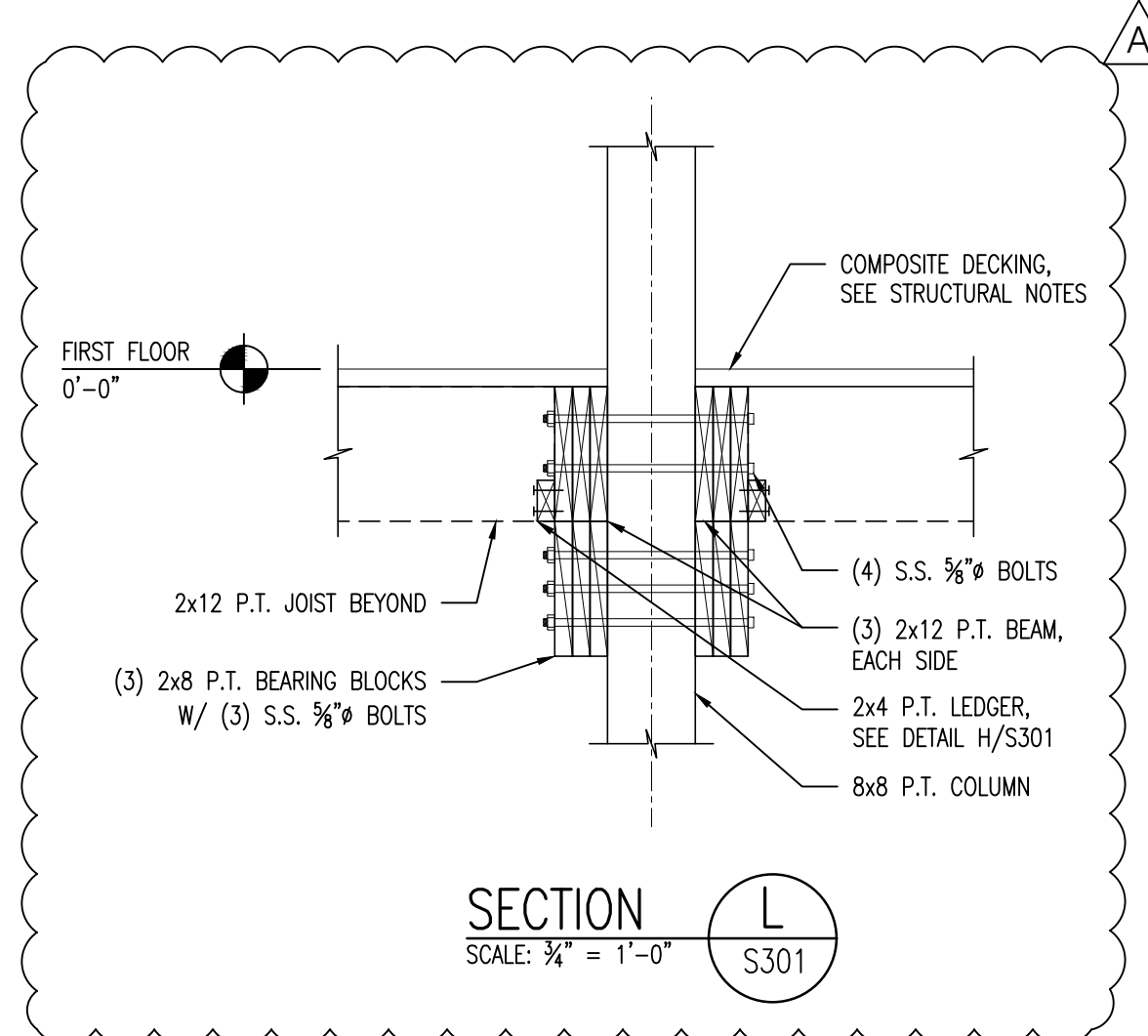
TYPICAL JOIST LEDGER DETAIL H
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S301



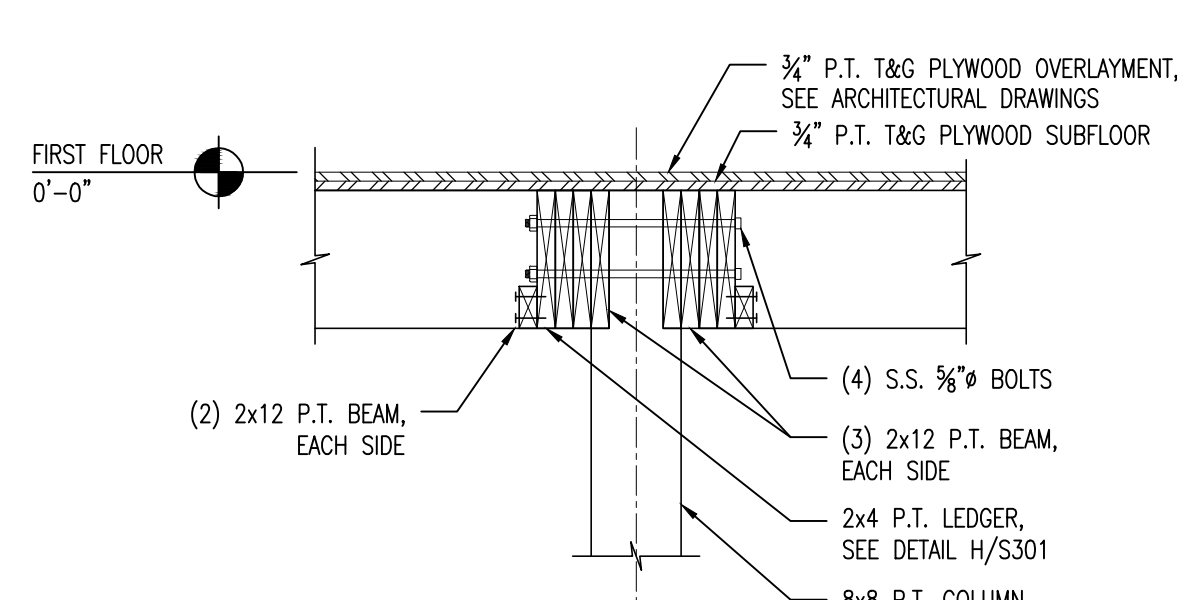
TYPICAL ROOF CONNECTION J
SCALE: 3/4" = 1'-0"
S301



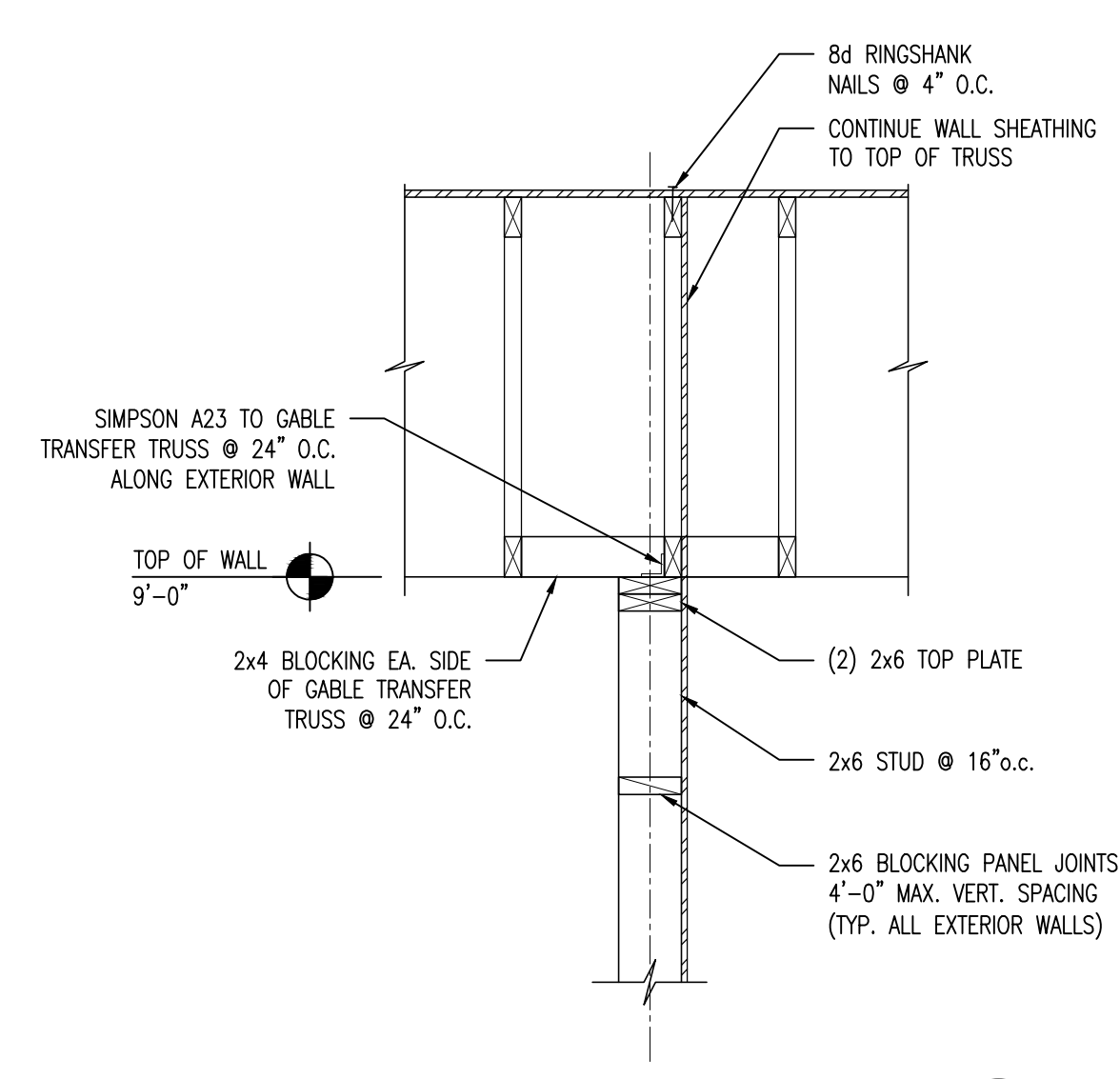
PORCH ROOF CONNECTION K
SCALE: 3/4" = 1'-0"
S301



SECTION L
SCALE: 3/4" = 1'-0"
S301



SECTION M
SCALE: 3/4" = 1'-0"
S301



GABLE TRANSFER TRUSS DETAIL N
SCALE: 3/4" = 1'-0"
S301

DATE	REVISION	SYMBOL	DATE	REVISION	SYMBOL
		(A)	12/12/2017		(A)
		(B)			(B)
		(C)			(C)
		(D)			(D)
		(E)			(E)
		(F)			(F)
		(G)			(G)
		(H)			(H)
		(I)			(I)
		(J)			(J)
		(K)			(K)
		(L)			(L)
		(M)			(M)
		(N)			(N)

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 REVIEWED BY: PMM
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 2882 REMINGTON GREEN CIRCLE
 TALLAHASSEE, FL 32308
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 CERTIFICATE OF AUTHORIZATION 2648

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 STATE OF FLORIDA #65122

BIG LAGOON STATE PARK
 BOAT RAMP AREA IMPROVEMENTS
 DETAILS

100% PLANS
 KEVER | MCKEE
 ENGINEERING
 3370 Capital Circle NE, Ste. F
 Tallahassee, Florida 32308
 Office: 850.727.5367
 Authorization No. 31293

SHEET NO. S301