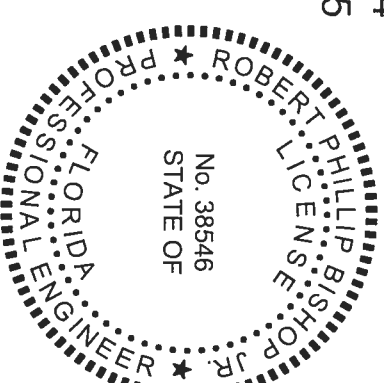


COVER SHEET  
FLOOR/FOUNDATION PLAN  
ELEVATIONS  
DETAILS & NOTES  
PLOT PLAN



THIS DOCUMENT HAS BEEN DIGITALLY SIGNED AND  
SEALED BY:

Robert P


# Bishop

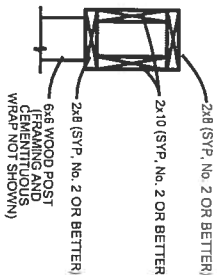
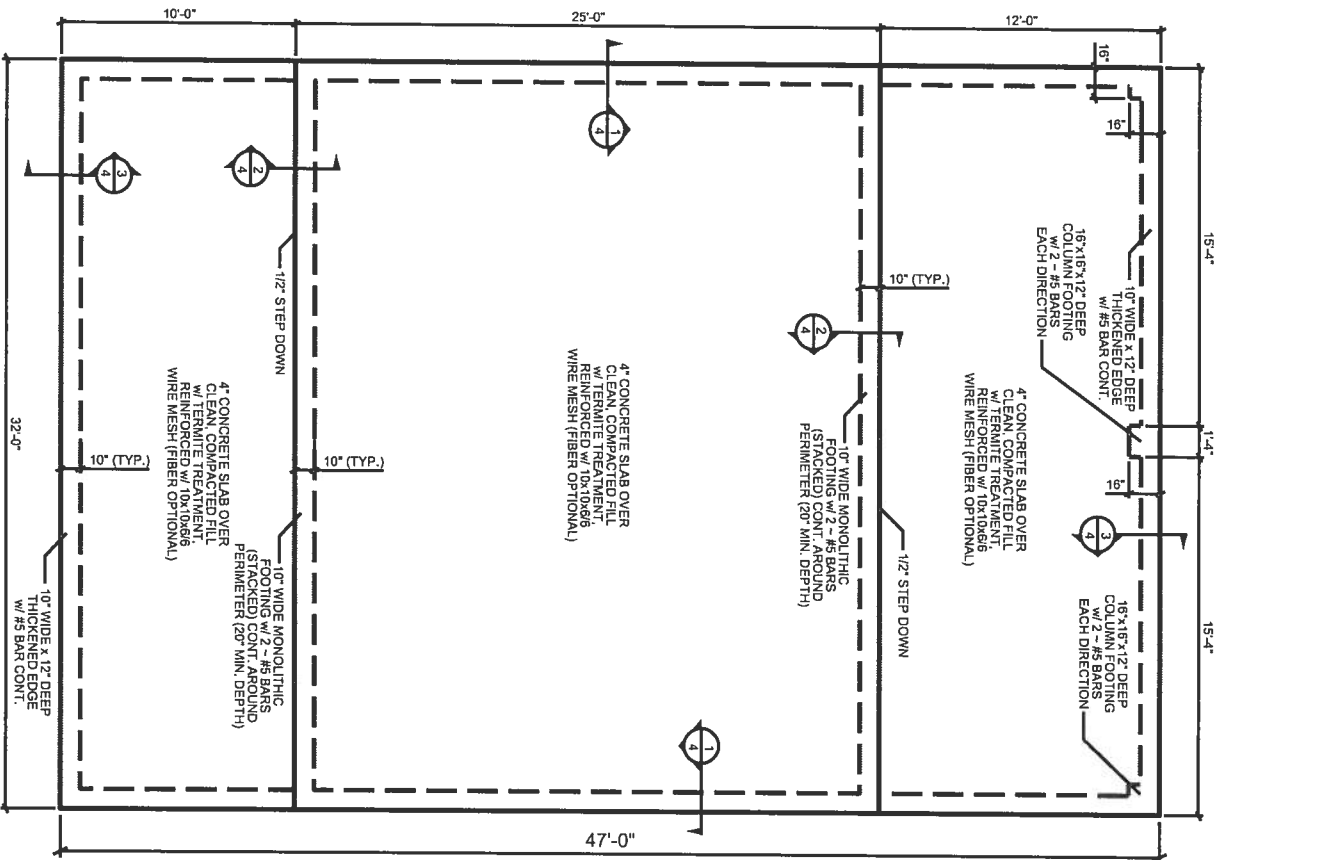
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PRINTED COPIES OF THIS DOCUMENT ARE NOT  
CONSIDERED SIGNED AND SEALED. THE  
SIGNATURE MUST BE VERIFIED IN THE  
ELECTRONIC DOCUMENTS.

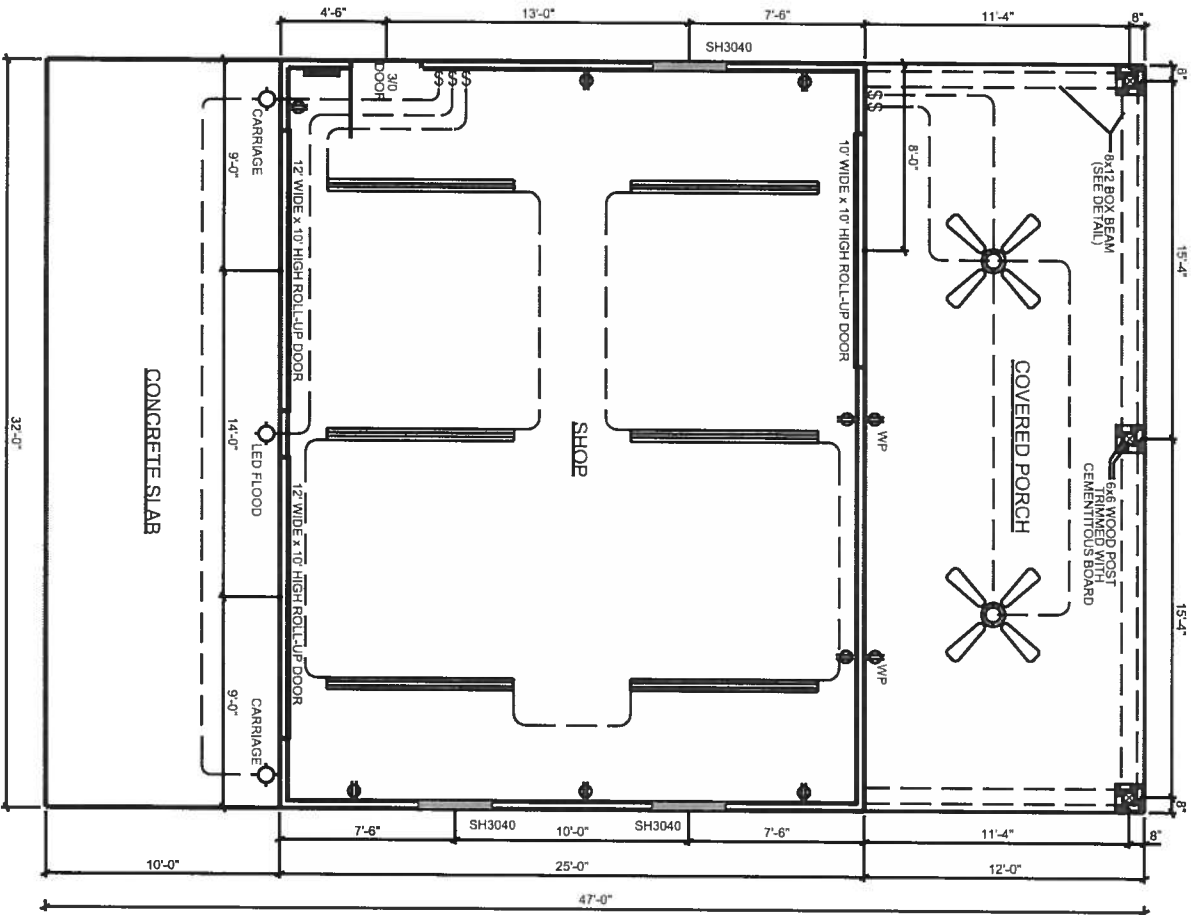
NORTH FLORIDA PROFESSIONAL SERVICES, INC  
P.O. BOX 3823  
LAKE CITY, FL 32056  
CERTIFICATE OF AUTHORIZATION: 29011  
ROBERT PHILIP BISHOP JR., P.E. NO. 38546

THE ABOVE NAMED PROFESSIONAL ENGINEER SHALL BE RESPONSIBLE FOR THE FOLLOWING SHEETS IN ACCORDANCE WITH RULE 61G15-23.004, F.A.C.

REVISIONS		
DATE	DESCRIPTION	DATE
<div><p><b>North Florida Professional Services, Inc.</b> P.O. BOX 3823 Lake City, FL 32025 Ph. 386-752-4675 Fax. 386-752-4674</p><p><b>SHOP BUILDING FOR A.J. WARD</b></p><p><b>COVER SHEET</b></p></div>		
DATE	COUNTRY	PROJECT ID NUMBER
3/31/2019	COLUMBIA	
<div><p><b>SHEET NO.</b></p><p><b>1</b></p></div>		



BOX BEAM DETAIL



FOUNDATION PLAN

FLOOR PLAN

ELECTRICAL SYMBOLS	
	STANDARD DUPLEX RECEPTACLE
	WEATHER PROOF POLE SWITCH
	STANDARD SINGLE POLE SWITCH
	CARRIAGE STYLE LIGHT (WALL MOUNT)
	LED FLOOD LIGHT (WALL MOUNT)
	8' LED STRIP LIGHT
	CEILING FAN w/ LIGHT
	SPECIAL PURPOSE RECEPTACLE (220)
	ELECTRICAL SUB-PANEL (100 AMP)

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

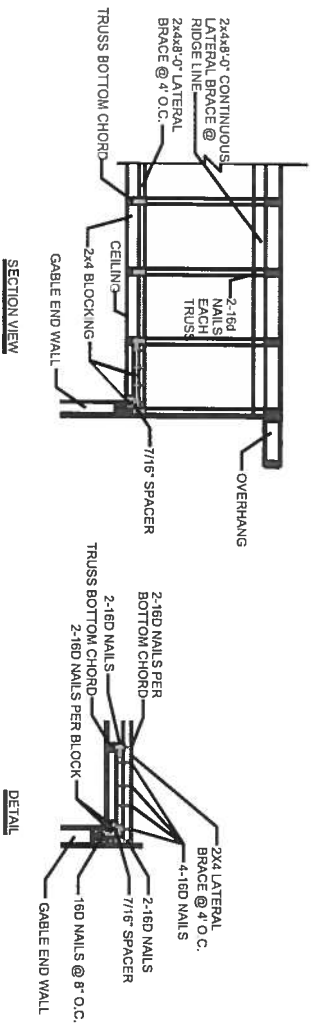
		SHOP BUILDING FOR A.J. WARD	
North Florida Professional Services, Inc.		P.O. BOX 180998	
P.O. BOX 3823		Tallahassee, FL 32318	
Lake City, FL 32025		Ph. 877-335-1525	
Ph. 386-752-4675		Eng. Lic. 29011	
Fax. 386-752-4674			

DATE	COUNTY	PROJECT ID NUMBER
3/31/2019	COLUMBIA	

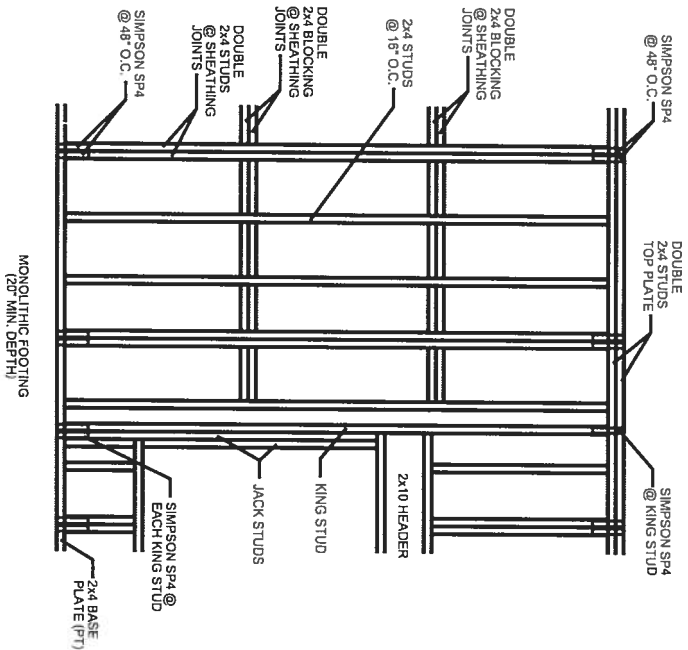
FLOOR PLAN		SHEET NO.
SCALE: 1/8" = 1'-0"		

2
---





## GABLE END WALL REINFORCEMENT

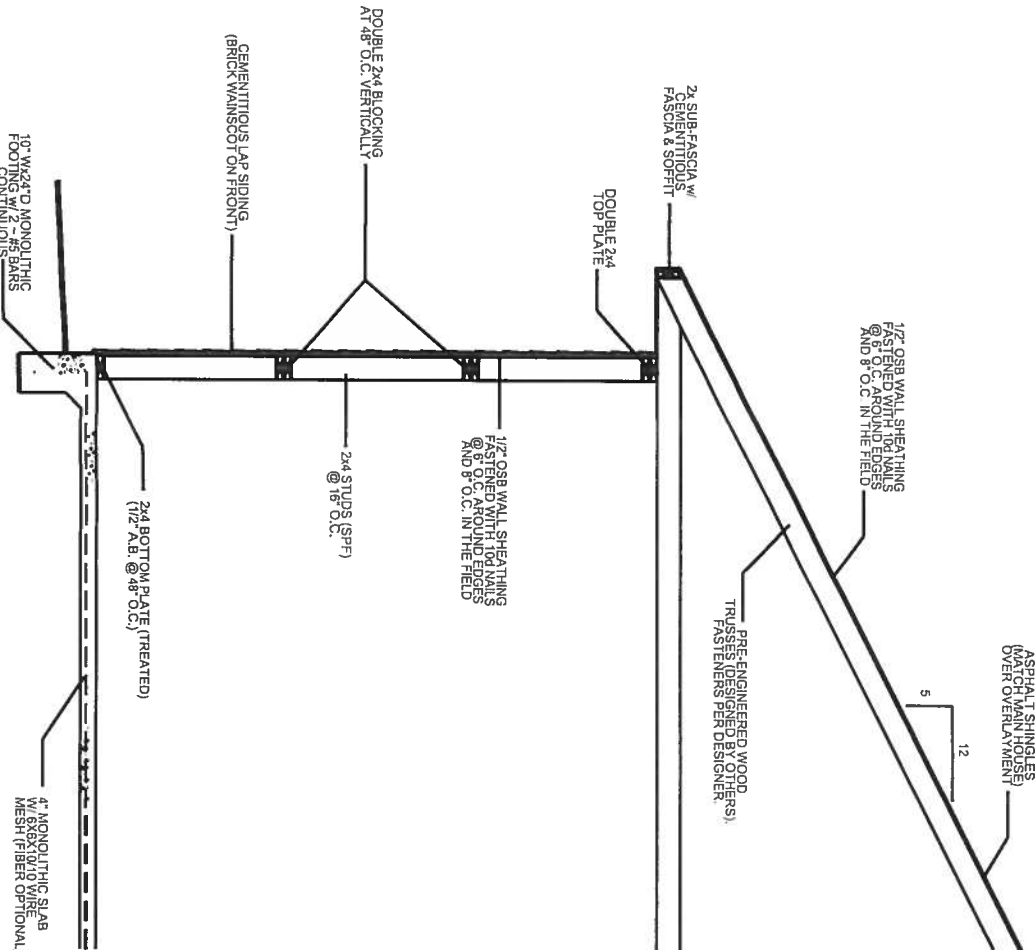


## EXTERIOR FRAME WALL DETAIL

(PRE-ENGINEERED TRUSSES AND ANCHOR BOLTS NOT SHOWN)

### NOTES:

1. ALL EXTERIOR WALLS SHALL BE CONSTRUCTED AS TYPE 2 SHEARWALLS.
2. THE WALL SHALL BE ENTIRELY SHEATHED WITH 7/16 O.S.B. OR PLYWOOD INCLUDING ABOVE AND BELOW ALL OPENINGS.
3. ALL SHEATHING SHALL BE ATTACHED TO FRAMING ALONG ALL FOUR EDGES WITH JOINTS FOR ADJOINING SHEETS OCCURRING OVER STUDS OR BLOCKING.
4. THE NAILING PATTERN SHALL BE 6\" O.C. ALONG THE EDGES AND IN THE FIELD.
5. ALL WALL FRAMING LUMBER SHALL BE SPRUCE, PINE OR FIR #2 OR BETTER.
6. ALL STRUCTURAL LUMBER SHALL BE SOUTHERN YELLOW PINE #2 OR BETTER AND SHALL BE PRESSURE TREATED WHERE NOTED.
7. ALL BASE PLATES AND ANY LUMBER IN CONTACT WITH CONCRETE SHALL BE PRESSURE TREATED.
8. BASE PLATES SHALL BE ANCHORED TO CONCRETE FOOTING WITH 1/2\" BOLTS @ 8\" FROM CORNERS AND DOOR OPENING AND 48\" O.C. THERE AFTER. THE MINIMUM EMBEDMENT LENGTH SHALL BE 8\".



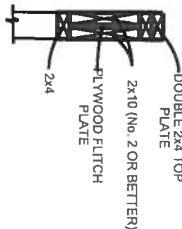
## WALL SECTION DETAIL

ONE JACK STUD & ONE KING STUD FOR OPENINGS TO 36\"

TWO (2) JACK STUDS & ONE KING STUD FOR OPENINGS FROM 36\" UP TO 72\".

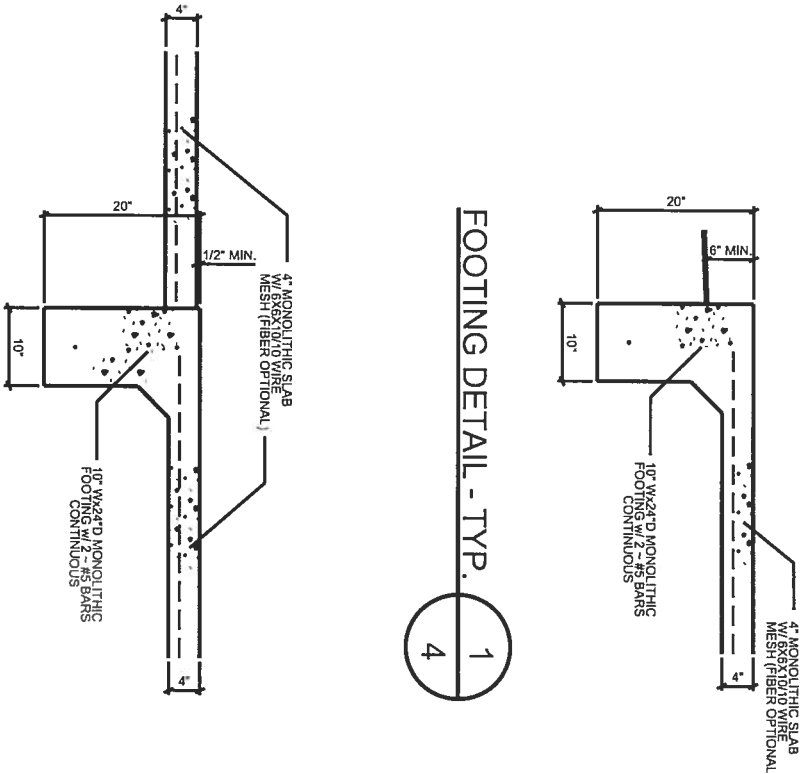
FOUR (4) JACK STUDS & TWO (2) KING STUDS FOR OPENINGS GREATER THAN 72\" TO A MAXIMUM OF 144\".

PROVIDE ONE SIMPSON MODEL 151A21 STRAP ON EACH SIDE OF OPENINGS TO 72\" AND TWO SIMPSON MODEL 151A21 STRAPS ON EACH SIDE FOR OPENINGS GREATER THAN 72\".



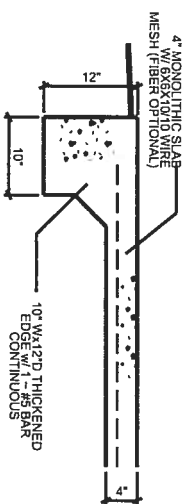
### HEADER DETAIL

## FOOTING DETAIL - TYP.



## FOOTING DETAIL

2  
4



## THICKENED EDGE DETAIL

3  
4

REVISIONS		SHOP BUILDING FOR A.I.T. ARD		SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	
				4

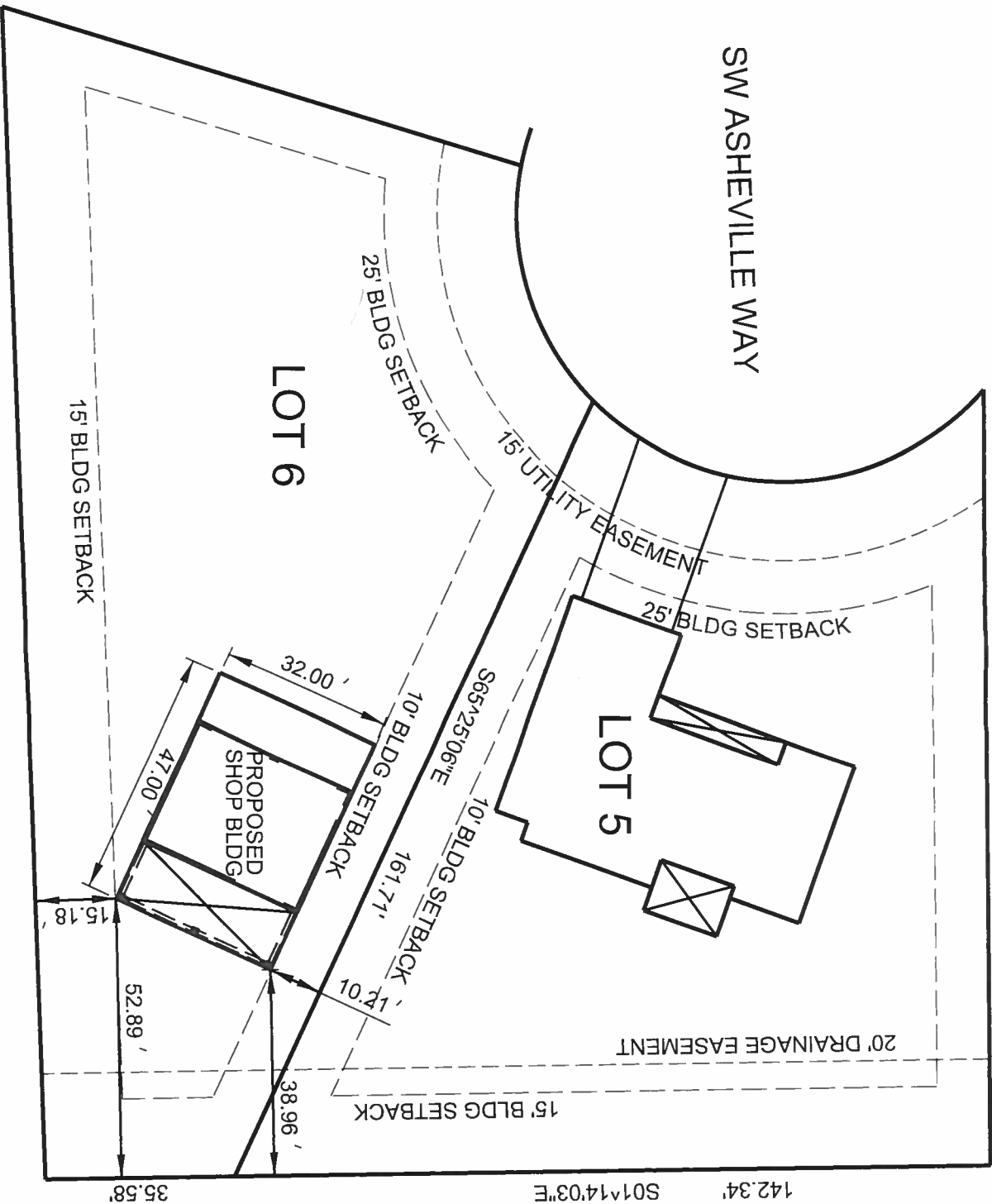


North Florida Professional Services, Inc.  
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P.O. BOX 180998  
Tallahassee, FL 32318  
Ph. 877-335-1525  
Eng. Lic. 23011

DATE	COUNTY	PROJECT ID NUMBER
5/15/2019	COLLIER	

## DETAILS & NOTES



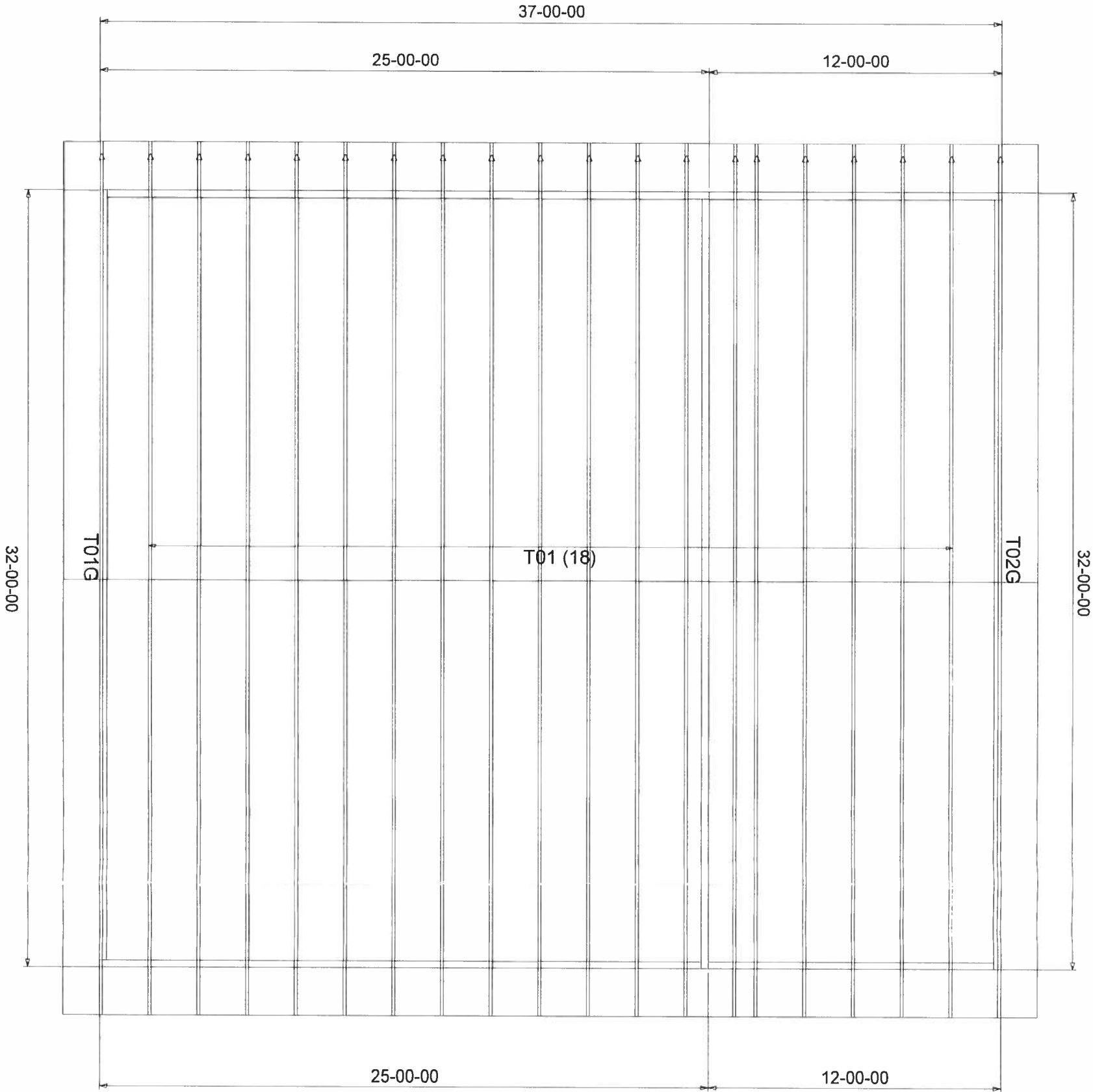
**PLOT PLAN - LOT 6**  
**HICKORY COVE SUBDIVISION**

REVISIONS					
DATE	DESCRIPTION	DATE	DESCRIPTION	DATE	DESCRIPTION
					
North Florida Professional Services, Inc. P.O. BOX 3823 Lake City, FL 32025 Ph. 386-752-4675 Fax. 386-752-4674			P.O. BOX 180998 Tallahassee, FL 32318 Ph. 877-335-1525 Eng. Lic.29011		
SHOP BUILDING FOR A.J. WARD		DATE 3/31/2019	COUNTY COLUMBIA	PROJECT ID NUMBER	
PLOT PLAN SCALE: 1" = 30'					SHEET NO. 5

BEARING HEIGHT SCHEDULE

12'-1 1/8"

6/12 PITCH  
24" CANTILEVER



NOTES :

- 1) REFER TO HD 91 (RECOMMENDATIONS FOR HANDLING INSTALLATION AND TEMPORARY BRACING) REFER TO EXHIBITED DRAWINGS FOR PERMANENT BRACING REQUIRED
- 2) ALL TRUSSES (INCLUDING TRUSSES UNDER VALLEY FRAMING) MUST BE COMPLETELY DECKED OR REFER TO DETAIL V05 FOR ALTERNATE BRACING REQUIREMENTS
- 3) ALL VALLEYS ARE TO BE CONVENTIONALLY FRAMED BY BUILDER
- 4) ALL TRUSSES ARE DESIGNED FOR 2' x 4' MAXIMUM SPACING, UNLESS OTHERWISE NOTED
- 5) ALL WALLS SHOWN ON PLACEMENT PLAN ARE CONSIDERED TO BE LOAD BEARING, UNLESS OTHERWISE NOTED
- 6) S142 TRUSSES MUST BE INSTALLED WITH THE TOP BEING UP
- 7) BEAMS/ADDITIONAL INFO TO BE FURNISHED BY BUILDER



Jacksonville  
Tampa  
Lake City

PHONE: 904-772-6100 FAX: 904-772-1973  
PHONE: 813-621-9031 FAX: 813-628-0956  
PHONE: 386-755-6094 FAX: 386-755-7473

AJ WARD

GARAGE

DATE:	DESIGNED BY:	ORIGINAL INTEREST:
7-8-19	KLH	1953976
INTEREST ONLY	INTEREST ONLY	INTEREST ONLY
		1953976

FL Approval Codes - Mitek Plates #'s 2197.2 - 2197.4, Versa-Lam #1644-R4 & BCI Joists #1392-R4