2000
For Office Use Only Application # 1908-23 Date Received 8/6/19 By MG Permit # 38588
Zoning Official 7.C. Ul Date 8-15-19 Flood Zone X Land Use 160 Zoning 165F-2
FEMA Map # N/A Elevation N/A MFE N/A River N/A Plans Examiner 7.C Date 8.15-18
Comments Non Habitable Storage Bldg. Front 25' Sides 10' Rear 15'
NOC ☐ Deed or PA Site Plan ☐ State Road Info ☐ Well letter ☐ 911 Sheet ☐ Parent Parcel # ☐ Dev Permit # ☐ In Floodway ☐ Letter of Auth. from Contractor ☐ F W Comp. letter
□ Owner Builder Disclosure Statement □ Land Owner Affidavit □ Ellisville Water ► App Fee Paid □ Sub VF Form
IA . ()=()
Applicant (Who will sign/pickup the permit) Kami HI Chalear Phone 336 367 - 6600
Address 820 Reeves Dr. At Airy, 40 27030 336-756-1567
Owners Name John Kuykendall Phone 386-288-6712
911 Address 336 New Primitive Gla Lake City, FC 32055
Contractors Name Javier Lara Phone 3367-600
Address 820 Reeves Dr., Mt. Airy, NC 27030
Contractor Email Sbspermitting @ Sbsing. com ***Include to get updates on this job.
Fee Simple Owner Name & Address
Bonding Co. Name & Address
Architect/Engineer Name & Address Wayne S. Moore, 4015. Main St, Mt. Airy, NC 27030
Mortgage Lenders Name & Address
Circle the correct power company FL Power & Light Clay Elec. Suwannee Valley Elec. Duke Energy
Property ID Number 26-35-16-03305-106 Estimated Construction Cost 11,000.25
Subdivision Name Max Kaundal Unrec Lot U Block Unit Phase
Driving Directions from a Major Road From 90 w turn right onto Bascom Norris,
left onto lake Jeffery, first left auto old Mill Dr., take second left
onto Primitive Gln., second lot on right.
S S S S S S S S S S S S S S S S S S S
Construction of 36x31x11 accessory Structure Commercial OR Kesidential
Proposed Use/Occupancy Storage Number of Existing Dwellings on Property
Is the Building Fire Sprinkled? No_ If Yes, blueprints included Or Explain
Circle Proposed Culvert Permit or Culvert Waiver or D.O.T. Permit or Have an Existing Drive
Actual Distance of Structure from Property Lines - Front 3 3 Side 7 Side 187 Rear 260
Number of Stories Heated Floor Area N/A Total Floor Area Acreage10.54
Zoning Applications applied for (Site & Development Plan, Special Exception, etc.)
8/27 - Spoke w/ Kamis - Well call w/ Cht & bring NOC MG
Page 1 of 2 (Both Pages must be submitted together.) Revised 7-1-15

Columbia County Building Permit Application

CODE: Florida Building Code 2014 and the 2011 National Electrical Code.

Application is hereby made to obtain a permit to do work and installations as indicated. I certify that no work or installation has commenced prior to the issuance of a permit and that all work be performed to meet the standards of all laws regulating construction in this jurisdiction.

TIME LIMITATIONS OF APPLICATION: An application for a permit for any proposed work shall be deemed to have been abandoned 180 days after the date of filing, unless pursued in good faith or a permit has been issued.

TIME LIMITATIONS OF PERMITS: Every permit issued shall become invalid unless the work authorized by such permit is commenced within 180 days after its issuance, or if the work authorized by such permit is suspended or abandoned for a period of 180 days after the time work is commenced. A valid permit receives an approved inspection every 180 days. Work shall be considered not suspended, abandoned or invalid when the permit has received an approved inspection within 180 days of the previous approved inspection.

FLORIDA'S CONSTRUCTION LIEN LAW: Protect Yourself and Your Investment: According to Florida Law, those who work on your property or provide materials, and are not paid-in-full, have a right to enforce their claim for payment against your property. This claim is known as a construction lien. If your contractor fails to pay subcontractors or material suppliers or neglects to make other legally required payments, the people who are owed money may look to your property for payment, even if you have paid your contractor in full. This means if a lien is filed against your property, it could be sold against your will to pay for labor, materials or other services which your contractor may have failed to pay.

NOTICE OF RESPONSIBILITY TO CONTRACTOR AND AGENT: YOU ARE HEREBY NOTIFIED as the recipient of a building permit from Columbia County, Florida, you will be held responsible to the County for any damage to sidewalks and/or road curbs and gutters, concrete features and structures, together with damage to drainage facilities, removal of sod, major changes to lot grades that result in ponding of water, or other damage to roadway and other public infrastructure facilities caused by you or your contractor, subcontractors, agents or representatives in the construction and/or improvement of the building and lot for which this permit is issued. No certificate of occupancy will be issued until all corrective work to these public infrastructures and facilities has been corrected.

• •	
WARNING TO OWNER: YOUR FAILURE TO RECORD A NOTION TWICE FOR IMPROVEMENTS TO YOUR PROPERTY. A NOTION POSTED ON THE JOB SITE BEFORE THE FIRST INSPECTION WITH YOUR LENDER OR ATTORNEY BEFORE RECORDING	CE OF COMMENCEMENT MUST BE RECORDED AND N. IF YOU INTEND TO OBTAIN FINANCING, CONSULT
OWNERS CERTIFICATION: I CERTIFY THAT ALL THE FORE WORK WILL BE DONE IN COMPLIANCE WITH ALL APPLICA	GOING INFORMATION IS ACCURATE AND THAT ALL BLE LAWS REGULATING CONSTRUCTION AND ZONING.
NOTICE TO OWNER: There are some properties that may restrictions may limit or prohibit the work applied for in your encumbered by any restrictions or face possible litigation are	building permit. You must verify if your property is
John G. Kuykendall Just Science Print Owners Name Owners Signature	**Property owners <u>must sign</u> here before any permit will be issued.
**If this is an Owner Builder Permit Application then, ONLY t	the owner can sign the building permit when it is issued.
CONTRACTORS AFFIDAVIT: By my signature I understan written statement to the owner of all the above written this Building Permit including all application and permit	responsibilities in Columbia County for obtaining
for fue	Contractor's License Number <u>CBC1240497</u>
Contractor's Signature	Columbia County Competency Card Number
Affirmed under penalty of perjury to by the Contractor and so	ubscribed before me this <u>2(ah</u> day of <u>July</u> 20 <u>19</u>
Personally known or Produced Identification	
	PAL. I PRANCES SASSIA [

FRANCES GARCIA **NOTARY PUBLIC** State of Fiorida Notary Signature (For the Contractor) SURRY COUNTY

Page 2 of 2 (Both Pages must be



COLUMBIA COUNTY BUILDING DEPARTMENT 135 NE Hernando Ave, Suite B-21, Lake City, FL 32055 Phone: 386-758-1008 Fax: 386-758-2160

LETTER OF AUTHORIZATION TO SIGN FOR PERMITS

1, Javier Cara	(license holder name), licensed qualifier
for Steel Buildings + Structure	S, Inc (company name), do certify that
the below referenced person(s) listed on this for	m is/are contracted/hired by me, the license ugh an employee leasing arrangement; or, is an in Florida Statutes Chapter 468, and the said control and is/are authorized to purchase
Printed Name of Person Authorized	Signature of Authorized Person
1. Prami Al-Chacar	1.
2.	2.
3.	3.
4.	4.
5.	5.
under my license and fully responsible for comp Local Ordinances. I understand that the State at authority to discipline a license holder for violatic officers, or employees and that I have full respond ordinances inherent in the privilege granted officer(s), you must notify this department in write authorization form, which will supersede all prevunauthorized persons to use your name and/or	nd County Licensing Boards have the power and ons committed by him/her, his/her agents, nsibility for compliance with all statutes, codes by issuance of such permits. I is/are no longer agents, employee(s), or ting of the changes and submit a new letter of vious lists. Failure to do so may allow
landar .	JAVIGE LARA 1/26/2012
Ligense Holders Signature (Notarized)	License Number Date
NOTARY INFORMATION: STATE OF: —Florida North Carolina COUNTY C	DF: Surry
The above license holder, whose name is	avier Lara
NOTARY'S SIGNATURE	NOTARY PUBLIC SURRY COUNTY STATE OF NORTH CAROLINA

SUBCONTRACTOR VERIFICATION

APPLICATION/PERMIT#	1908-23	JOB NAME John	Kuykendall	
			1	

THIS FORM MUST BE SUBMITTED BEFORE A PERMIT WILL BE ISSUED

Columbia County issues combination permits. One permit will cover all trades doing work at the permitted site. It is <u>REQUIRED</u> that we have records of the subcontractors who actually did the trade specific work under the general contractors permit.

NOTE: It shall be the responsibility of the general contractor to make sure that all of the subcontractors are licensed with the Columbia County Building Department.

Use website to confirm licenses: http://www.columbiacountyfla.com/PermitSearch/ContractorSearch.aspx

NOTE: If this should change prior to completion of the project, it is your responsibility to have a corrected form submitted to our office, before that work has begun.

Violations will result in stop work orders and/or fines.

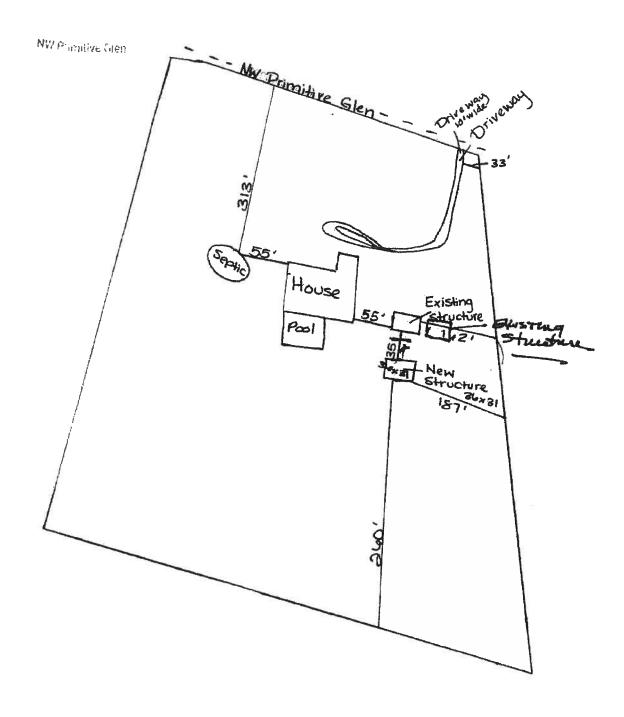
ELECTRICAL	Print Name N/A Signature	Need Lic
ELECTRICAL		□ Liab
	Company Name:	□ w/c
CC#	License #: Phone #:	□ EX
MECHANICAL/	Print Name N/A Signature	<u>Need</u> □ Lic
A/C	Company Name:	□ Liab □ W/C
CC#	License #: Phone #:	□ EX
PLUMBING/	Print Name N/A Signature	Need
·		. □ Lic □ Liab
GAS	Company Name:	□ w/c
CC#	License #: Phone #:	□ EX
ROOFING	Print Name N/A Signature	Need
ROOFING		□ Lic □ Liab
	Company Name:	□ w/c
CC#	License #: Phone #:	□ EX □ DE
SHEET METAL	Print Name N/A Signature	<u>Need</u> □ Lic
	Company Name:	□ Liab □ W/c
CC#	License #: Phone #:	□ EX □ DE
FIRE SYSTEM/	Print Name N/A Signature	<u>Need</u> □ Lic
SPRINKLER	Company Name:	□ Liab □ W/C
CC#	License#: Phone #:	□ EX □ DE
SOLAR	Print Name_N/ASignature	Need
	Company Name:	□ Liab □ W/C
CC#		□ EX
CC#	License #: Phone #:	□ DE
STATE	Print NameSignature	Need Lic
		□ Liab
SPECIALTY	Company Name:	□ W/C
CC#	License #: Phone #:	□ DE

1908,23



STATE OF FLORIDA DEPARTMENT OF HEALTH ONSITE SEWAGE TREATMENT AND DISPOSAL SYSTEM APPLICATION FOR CONSTRUCTION PERMIT DEPARTMENT NO. 19-059 6/6/19 18-60.00 RECEIPT #: 112-7-30
APPLICATION FOR: [] New System [] Existing System [] Holding Tank [] Innovative [] Repair [] Abandonment [] Temporary [] APPLICANT: Steel Building: + Structure Cham Al-Cham Pelephone: (336)367 - 6600
AGENT: Steel Building . + Structure > (RAMI Al-Cha PELEPHONE: (336)367 - 6600
MATLING ADDRESS: P.O. Box 1887, Mt. Atry, NC 27036
TO BE COMPLETED BY AFFLICANT OR AFFLICANT'S AUTHORIZED AGENT. SYSTEMS MUST BE CONSTRUCTED BY A PERSON LICENSED PURSUANT TO 489.105(3)(m) OR 489.552, FLORIDA STATUTES. IT IS THE APPLICANT'S RESPONSIBILITY TO PROVIDE DOCUMENTATION OF THE DATE THE LOT WAS CREATED OR PLATTED (MM/DD/YY) IF REQUESTING CONSIDERATION OF STATUTORY GRANDFATHER PROVISIONS.
PROPERTY INFORMATION
LOT: BLOCK: SUBDIVISION: PLATTED:
PROPERTY ID #: 26-35-16-02305-106 ZONING: I/M OR EQUIVALENT: [Y/N]
PROPERTY SIZE: 10.60 ACRES WATER SUPPLY: [FRIVATE PUBLIC [] <= 2000GPD []>2000GPD
IS SEWER AVAILABLE AS PER 381.0065, PS? [Y / N] DISTANCE TO SEWER:FT
PROPERTY ADDRESS: 336 Primitive GN, Lake City, FL 32055
DIRECTIONS TO PROPERTY: (NEMALION, 12 US-41, (NW Bascom, 12 NW Lake Je Hry
Odmiliko, ONW Primitive Blen
BUILDING INFORMATION [] RESIDENTIAL [] COMMERCIAL
Unit Type of No. of Building Commercial/Institutional System Design No Establishment Bedrooms Area Sqft Table 1, Chapter 64E-6, FAC
1 Simle Fam 4 5872
Single tam Sold
3
4
[] Floor/Equipment orains [] Other (Specify)
SIGNATURE: DATE: $\delta(\epsilon/ q)$
DH 4015, 08/05 (Charletes previous editions which may not be used) Incorporated 64E/6,001, FAC Page 1 of 4

781282788



STATE OF FLORIDA DEPARTMENT OF HEALTH APPLICATION FOR CONSTRUCTION PERMIT

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Columbia County Property Appraiser

Aerial Viewer

Pictometery

2018 Tax Roll Year updated: 8/14/2019

Google Maps

Jeff Hampton

Description*

Parcel: << 26-3S-16-02305-106 >>)

Owner &	Property Info	Result: 1 of 1				
Owner	KUYKENDALL JO JANET N KUYKE 336 NW PRIMITIN LAKE CITY, FL 32	NDALL /E GLN				
Site	336 PRIMITIVE GLN, LAKE CITY					
	CSX RR, SAID PT I RUN W'RLY ALON	INE OF SEC & N R/W BEING ON A CURVE, G CURVE 156.38 FT, N 73				

DG W 389.60 FT S 105.47 FT, N 73 DG W 301.91 FT, N 5 DG W 197.79 FT FOR POB CONT N 5 DG W 528.12 FT TO A PT ON A CURVE, RUN W'RLY ALONG CURVE 148.42 F ...more>>>

Area	10.56 AC	S/T/R	26-3S-16			
Use Code**	SINGLE FAM (000100)	Tax District	2			

^{*}The <u>Description</u> above is not to be used as the Legal Description for this parcel in any legal transaction.
**The <u>Use Code</u> is a FL Dept. of Revenue (DOR) code and is not

maintained by the Property Appraiser's office. Please contact your city or county Planning & Zoning office for specific zoning information.

Property &	Assessment V	alues					
2018 Cert	tified Values	2019 Working Values					
Mkt Land (1)	\$38,732	Mkt Land (1)	\$58,96				
Ag Land (0)	\$0	Ag Land (0)	!				
Building (1)	\$324,114	Building (1)	\$305,48				
XFOB (8)	\$31,617	XFOB (8)	\$31,6°				
Just	\$394,463	Just	\$396,0				
Class	\$0	Class					
Appraised	\$394,463	Appraised	\$396,0				
SOH Cap [?]	\$0	SOH Cap [?]	\$7,46				
Assessed	\$394,463	Assessed	\$388,59				
Exempt	\$0	Exempt	HX H3 \$50,00				
Total Taxable	county:\$394,463 city:\$394,463 other:\$394,463 school:\$394,463		county:\$338,59 city:\$338,59 other:\$338,59 school:\$363,59				



Sale Date	Sale Price	Book/Page	Deed	V/I	Quality (Codes)	RCode
6/21/2019	\$100	1387/1586	WD	1	U	30
4/30/2019	\$467,000	1383/1880	WD	I	Q	01
4/29/2019	\$100	1383/1878	WD	1	U	11
1/16/2018	\$0	1352/2370	WD	1	U	11
1/16/2018	\$465,000	1352/0972	WD	1	U	98
9/16/2015	\$0	1301/0589	FJ	1	U	18
7/29/2015	\$100	1298/1770	WD	1	U	11
8/17/2006	\$100	1099/2460	QC	1	U	01

Legend

Roads

Roads

others

Dirt

Interstate
Main

Other Paved

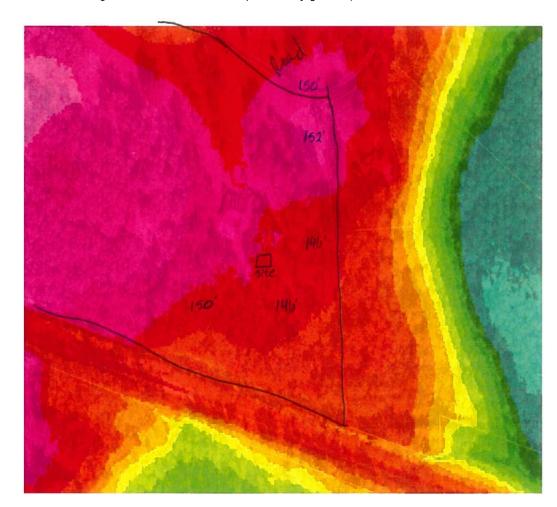
Private

Parcels

LidarElevations

Columbia County, FLA - Building & Zoning Property Map

Printed: Wed Aug 21 2019 10:01:02 GMT-0400 (Eastern Daylight Time)



Parcel Information

Parcel No: 26-3S-16-02305-106 Owner: MIDDLETON JAY SCOTT & Subdivision: MAX RAVNDAL UNR

Lot:

Acres: 10.5699663

Deed Acres: 10.56 Ac

District: District 3 Bucky Nash

Future Land Uses: Residential - Low

Flood Zones:

Official Zoning Atlas: RSF-2



SectionTownshipAndRange

Columbia County Property Appraiser

Jeff Hampton

2018 Tax Roll Year

updated: 6/25/2019

Parcel: << 26-3S-16-02305-106 >>>

Owner & Pi	operty Info	Resul	t: 1 of 7					
Owner	KUYKENDALL J 336 NW PRIMITI LAKE CITY, FL 3	VE GLN						
Site	336 PRIMITIVE GLN, LAKE CITY							
Description*	COMM INTERS E RR, SAID PT BEIN WRLY ALONG CU 389.60 FT S 105.4 N 5 DG W 197.79 W 528.12 FT TO A WRLY ALONG CU	IG ON A CURV JRVE 156.38 F 7 FT, N 73 DG FT FOR POB C N PT ON A CUR	E, RUN T, N 73 DG W W 301.91 FT, ONT N 5 DG VE, RUN					
Area	10.56 AC S/T/R 26-3S							
Use Code**	SINGLE FAM (000100)	Tax District	2					

^{*}The Description above is not to be used as the Legal Description for thi parcel in any legal transaction.

^{**}The <u>Use Code</u> is a FL Dept. of Revenue (DOR) code and is not maintained by the Property Appraiser's office. Please contact your city or county Planning & Zoning office for specific zoning information.

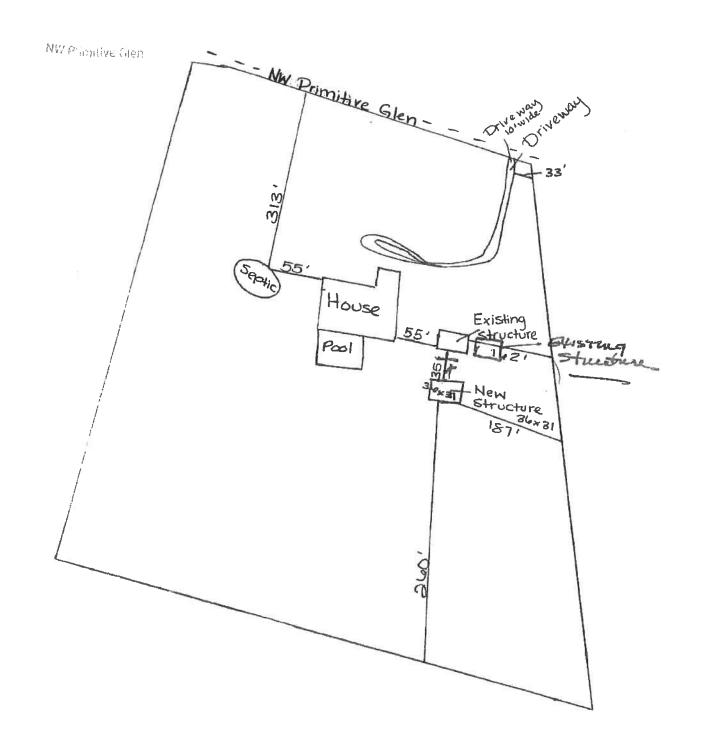
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Property & Assessment Values 2019 Working Values 2018 Certified Values \$58,96 Mkt Land (1) \$38,732 Mkt Land (1) Ag Land (0) \$0 Ag Land (0) Building (1) \$324,114 Building (1) \$305,48 XFOB (8) \$31,617 XFOB (8) \$31,617 Just \$394,463 Just \$396,059 Class \$0 Class \$396,059 Appraised \$394,463 Appraised \$7,466 SOH Cap [?] \$0 SOH Cap [?] \$388,593 Assessed \$394,463 Assessed Exempt \$0 Exempt HX H3 \$50,000 county:\$338,593 county:\$394,463 city:\$338,593 Total city:\$394,463 Total Taxable other:\$394,463 Taxable other:\$338,593 school:\$394,463 school:\$363,593

Aerial Viewer	Pictometery	Google Maps
2019 2016	20	
		H
MARON	EROR	

Sale Date	Sale Price	Book/Page	Deed	V/I	Quality (Codes)	RCode
4/30/2019	\$467,000	1383/1880	WD	1	Q	01
4/29/2019	\$100	1383/1878	WD	ı	U	11
1/16/2018	\$0	1352/2370	WD	1	U	11
1/16/2018	\$465,000	1352/0972	WD	1	U	98
9/16/2015	\$0	1301/0589	FJ	I	U	18
7/29/2015	\$100	1298/1770	WD	1	U	11
8/17/2006	\$100	1099/2460	QC	ı	U	01
4/1/1995	\$38,000	803/1935	WD	V	Q	

▼ Building Cl	haracteristics					
Bldg Sketch	Bldg Item	Bldg Desc*	Year Blt	Base SF	Actual SF	Bldg Value



As required by Florida Statute 553.842 and Florida Administrative Code 9B-72, please provide the information and approval numbers on the building components listed below if they will be utilized on the construction project for which you are applying for a building permit. We recommend you contact your local product supplier should you not know the product approval number for any of the applicable listed products. Statewide approved products are listed online @ www.floridabuilding.org

Category/Subcategory	Manufacturer	Product Description	Approval Number(s)
1. EXTERIOR DOORS			
A. SWINGING	Pocabontas	Entry Door	12903.1
B. SLIDING		3	
C. SECTIONAL/ROLL UP			
D. OTHER			
2. WINDOWS			
A. SINGLE/DOUBLE HUNG	Pocahontas	Slidling Window	12940.1
B. HORIZONTAL SLIDER			
C. CASEMENT			
D. FIXED			
E. MULLION			
F. SKYLIGHTS			
G. OTHER			
3. PANEL WALL			
A. SIDING			
B. SOFFITS			
C. STOREFRONTS			
D. GLASS BLOCK			
E. OTHER	Steel Buildings	AG Metal Wall	aa561.1
4. ROOFING PRODUCTS		COUNTY	
A. ASPHALT SHINGLES		Jught 13 307	
B. NON-STRUCTURAL METAL		10111118	1
C. ROOFING TILES		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1
D. SINGLE PLY ROOF		D Con D	
E. OTHER		12 1 % 18 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
		18 M	
5. STRUCTURAL COMPONENTS		WINER INSTITUTE	
A. WOOD CONNECTORS		WEN .	
B. WOOD ANCHORS			
C. TRUSS PLATES			
D. INSULATION FORMS			
E. LINTELS			
F. OTHERS	Steel Buildings	AG Metal Roof	22561.1
6. NEW EXTERIOR			
ENVELOPE PRODUCTS			

The products listed below did not demonstrate product approval at plan review. I understand that at the time of inspection of these products, the following information must be available to the inspector on the jobsite; 1) copy of the product approval, 2) performance characteristics which the product was tested and certified to comply with, 3) copy of the applicable manufacturers installation requirements.

Further, I understand these products may have to be removed if approval cannot be demonstrated during inspection.

Contractor OR Agent Signature	Date	NOTES:
		Allen Al

NOTICE OF COMMENCEMENT

Tax Parcel Identification Number:

26-35-16-02305-106

Clerk's Office Stamp

Inst: 201912020260 Date: 08/29/2019 Time: 11:37AM
Page 1 of 1 B: 1393 P: 1126, P.DeWitt Cason, Clerk of Court
Columbia, County, By: BS
Deputy Clerk

	and in according and in accordance with Section 713.13
THE UNDERSIGNED hereby gives notice that improvements will be made to ce	rtain real property, and in account
THE UNDERSIGNED hereby gives notice that improvements will be indee to be of the Florida Statutes, the following information is provided in this NOTICE OF SEC	F COMMENCEMENT.
THE UNDERSIGNED hereby gives notice that improvements of the Florida Statutes, the following information is provided in this NOTICE of COMM INTERS E LINE OF SECTION 1. Description of property (legal description): 336 NW Primitive Gln., Lake City, FL 336 NW Primitive Gln., Lake City, FL	C&N R/W CSX RR, SAID PT BEING ON A CORVE, NO
1. Description of property (legal description): a) Street (job) Address: 336 NW Primitive Gln., Lake City, FL	32055
1. Description of property 336 NW Primitive Giri., Lake City/ 1	
General description of improvements. When the lessee contracted for the irrelation or Lessee information if the Lessee contracted for the irrelative Giral Name and address: Name and address of fee simple titleholder (if other than owner)	marovements:
a characterization or Lessee information if the Lessee contracted for the li	ngroyements 1., Lake City, FL 32055
Name and address of fee simple titleholder (if other than owner) Name and address of fee simple titleholder (if other than owner)	
c) Interest in property	A. N.C. 27030
c) Interest in property	Reeves Dr. Mount Airy NC 27030
a) Name and address:	
Name and address: Telephone No.: 336-367-6600 b) Telephone No.: 336-367-6600	
 b) Telephone No.: 330-367 Ceees 5. Surety Information (if applicable, a copy of the payment bond is attached) 	
Surety Information (if applicable, a copy of the payment bond is attached) Name and address:	
a) Name and address: b) Amount of Bond:	
b) Amount of Bond: c) Telephone No.:	
c) Telephone (vo.)	
6. Lender a) Name and address:	
b) Phone No	tes or other documents may be served as pro-
7. Person within the State of Florida designated by Owner upon whom notice 713.13(1)(a)7., Florida Statutes: John G. Kuykendall 248 N. Marion Ave.	Laka City El 32055
713.13(1)(a)/., Florida Statutes. John G. Kuykendall 248 N. Marion Ave	e., Lake City, TE 32033
a) Name and address: b) Telephone No.: 386-755-9018	
b) Telephone No.: <u>380-733 3010</u>	t at it manidad in
In addition to himself or herself, Owner designates the following person	to receive a copy of the Lienor's Notice as provided in
8. In addition to himself or herself, Owner designates the following	₫.
8. In addition to himself or herself, Owner designates the following persons Section 713.13(I)(b), Florida Statutes: a) Name:OF	*
a) Name:	
Separation date of Notice of Commencement (the expiration date will be a separation date. Output Description date of the separation date will be a separation date will be a separation date will be a separation date.	o 1 year from the date of recording unless a different date
a Expiration date of Notice of Commencement (the expiration date will be	6 T Acut thousand and
Expiration date of Notice of Commencement (dis Capitalian): is specified):	THE PARTIE OF
WARNING TO OWNER: ANY PAYMENTS MADE BY THE OWN COMMENCEMENT ARE CONSIDERED IMPROPER PAYMENTS CAN BESUIT IN YOUR PAYING TW	LINDER CHAPTER 713, PART I, SECTION 713.13,
FLORIDA STATUTES, AND CAN RESULT IN YOUR PAYING TW NOTICE OF COMMENCEMENT MUST BE RECORDED AND PO INSPECTION. IF YOU INTEND TO OBTAIN FINANCING, CONS	STED ON THE JOD STREAM ATTORNEY BEFORE
NUTICE OF COUNTERED TO OBTAIN FINANCING, CONS	ULT YOUR LENDER ON ANY THE STATE
INSPECTION. IF YOU INTEND TO OBTAIN FINANCING, CONS COMMENCING WORK OR RECORDING YOUR NOTICE OF CO	MMENCEMENT.
COMMENCING WORK OF RECORDS	
STATE OF FLORIDA	& Conference Office/Director/Partner/Manager
COUNTY OF COLUMBIA	Owner's or Lessee's Authorized Office/Director/Partner/Manager
Signature of Owner or Lessee, or	Owner's or Lessee & Addition Les States
John G. Kuykenda	
John G. Kuykenda	201
Printed Name and	Signatory's Title/Office
	y this 29th day of August 20 19 by:
The foregoing instrument was acknowledged before me, a Florida Notar	
The foregoing instrument was acknowledged dollars	Belinda McLeod
John G. Kuykendall as Owner of Property (Name of Person) (Type of Authority)	for
John G. Ruykeridanas(Type of Authority)	(name of party on behalf of whom institution to the
(Name of Person) (Type of Authority)	
Tyne	
Personally Known X OR Produced Identification Type	100 500
. , ,	BELINDA MCLEOD BELINDA MCLEOD State of Florida-Notary Public State of Florida-Notary Public A 16935
Notary Signature BMCLeD	Notary Stamp or Seal: BELINDA MCLEY Public
Notary Signature	Commission Expires My Commission Expires
	July 31, 2020
	El "VILVY"





STRUCTURAL DESIGN ENCLOSED BUILDING

MAXIMUM 30'-0" WIDE X 20'-0" EAVE HEIGHT- BOX EAVE FRAME

14 December 2018 Revision 7 M&A Project No. 16062S/16155S/16207S/17155S/17200S/18068S/18156S/18290S

Prepared for:

Steel Buildings and Structures, Inc. P.O. Box 1287 Mt. Airy, NC 27030

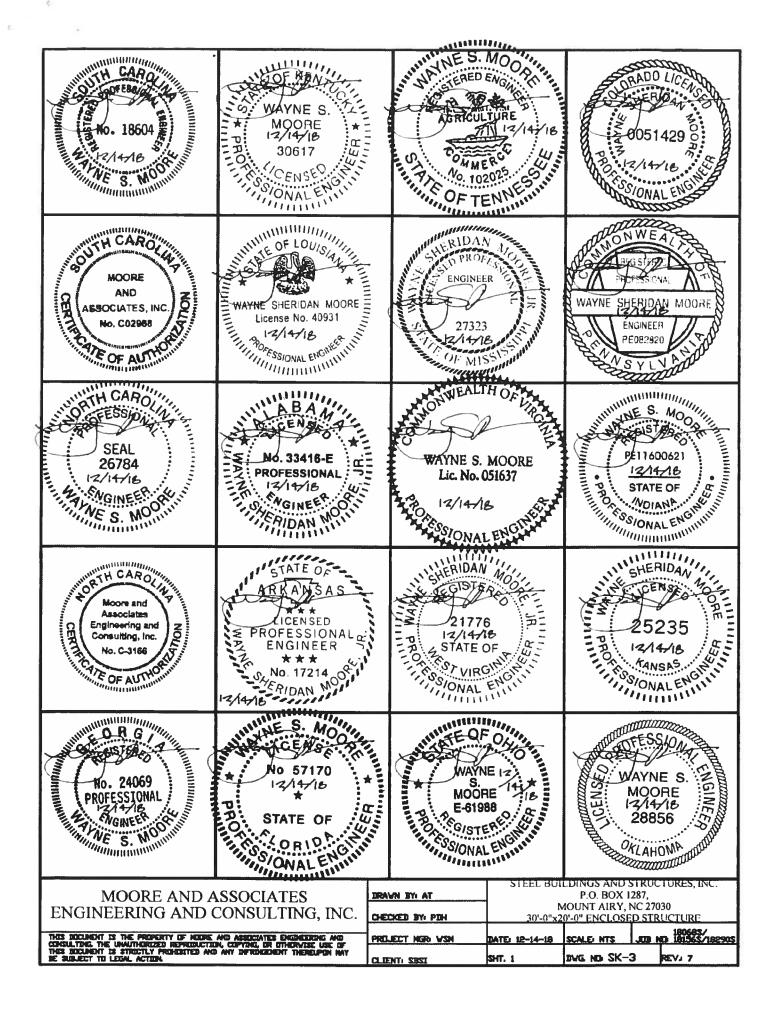
Prepared by:

Moore and Associates Engineering and Consulting, Inc.

1009 East Avenue North Augusta, SC 29841

401 S. Main St., Suite 200 Mount Airy, NC 27030





OF MARY	Professional Certification I hereby certify that these documents were prepared				
12/14/16 NONAL ENGINEERS		larh al			
	License No. 49744, Expiration Date <u>6/6/20</u>	>			
WAYNE S. WAYNE S. MOORE NUMBER PE-2016030730 12/14/18 13/10/NAL EVILLE PERMISSOLATION NUMBER PE-2016030730 12/14/18 13/10/NAL EVILLE 14/10/NAL EVILLE 15/10/NAL E					
23734 23734 23734 23734 23734 23734 23734 23734 23734 23734 23734 23734 23734 23734 23734					
WAYNE S. MOORE 120644 OCCENSES 12/14/18					
MOORE AND A		DRAWN BY: AT	_	LDINGS AND ST P.O. BOX 129 OUNT AIRY, N	
ENGINEERING AND C		CHECKED BY: PDH	30'-0"x2	0'-0" ENCLOSED	
THIS DICLIBENT IS THE PROPERTY OF MODIF , CONSULTING THE UNMINIMIZED REPRODUCTION THIS STREETLY PROMISED AND JE SUBJECT TO LEGAL ACTION.	COPYING, OR OTHERWISE LISE OF ANY INFRINGEMENT THEREUPON MAY	PROJECT NGB VSH Client: Sisi	DATE: 12-14-18 SHT: 1A	DVG ND SK-3	REV. 7

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SHEET 1A
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SHEET 17
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            WITH SOIL NAIL
SHEET 18
            OPTIONAL CONCRETE STRIP FOOTING
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THIS DECIMENT IS THE PROPERTY OF HOUSE AND ASSUCIATES ENGINEERING AND CONSULTING. THE UNMITHERIZED REPRODUCTION, COPYRIG, OR UTHERIZES USE OF THIS SOCIALITIES STREETLY PROPERTIES AND ANY DEPROPERTY THERELIPON MAY BE RUBLECT TO LEGAL ACTION.			DIVG. NEW SK-		REV. 7
THES DECLINENT IS THE PROPERTY OF HEIGHE AND ASSOCIATES ENGINEERING AND	PROJECT NGR VSN	DATE: 12-14-18	SCALE: NTS	J009 N	180685/ D 181565/182905
ENGINEEDING AND CONCULTING INC.	CHECKED BY: PDH	1	NOUNT AIRY, I 0'-0" ENCLOSE		
MOORE AND ASSOCIATES	DRAVN BY: AT		P.O. BOX I	287,	

INSTALLATION NOTES AND SPECIFICATIONS

- 1 DESIGN IS FOR MAXIMUM 30'=0" WIDE x 20'-0" EAVE HEIGHT ENCLOSED STRUCTURES.
- 2 DESIGN WAS DONE IN ACCORDANCE WITH THE 2017 FLORIDA BUILDING CODE (FBC) 6TH EDITION, 2018 NORTH CAROLINA BUILDING CODE, 2016 INTERNATIONAL BUILDING CODE (IBC), 2019 IBC, 2012 IBC AND 2015 IBC.
- 3 DESIGN LOADS ARE AS FOLLOWS:

A) DEAD LEAD

= 15 PSF

B) LIVE LEAD

= 12 PSF

- C> CROUND SNOW LOAD = 30 PSF (< 26'-0"), 35 PSF (26'-0" < W (30'-0") (UNBALANCED SNOW LOADS DUE TO DRIFTING HAVE NOT BEEN EVALUATED)
- 4 3-SECOND GUST ULTIMATE WIND SPEED (V_{ULT}) 105 TO 145 MPH (NOMINAL WIND SPEED 82 TO 112 MPH); MAXIMUM RAFTER/COLUMN AND END COLUMN SPACING = 5.0 FEET (UNLESS NOTED OTHERWISE).
- 5. END WALL COLUMNS (POST) ARE EQUIVALENT TO SIDE WALL POSTS UNLESS NOTED OTHERWISE.
- 6 RISK CATECORY I
- 7 WIND EXPOSURE CATEGORY B
- 8 SPECIFICATIONS APPLICABLE TO 29 GAUGE METAL PANELS FASTENED DIRECTLY TO 2 1/2" x 2 1/2" 14 GAUGE TUBE STEEL (TS) FRAMING MEMBERS (UNLESS NOTED OTHERWISE).
- 9 AVERAGE FASTENER SPACING ON-CENTERS ALONG RAFTERS OR HAT CHANNELS, AND COLUMNS (INTERIOR OR END) = 9 INCHES.
- 10. FASTENERS CENSIST OF 1/4'x3/4' SELF-DRILLING FASTENER (SDF), USE CONTROL SEAL WASHER WITH EXTERIOR FASTENERS SPECIFICATIONS APPLICABLE ONLY FOR MEAN ROOF HEIGHT OF 20 FEET OR LESS, AND ROOF SLOPES OF 14' (3:12 PITCH) OR LESS SPACING REQUIREMENTS FOR OTHER ROOF HEIGHTS AND/OR SLOPES MAY VARY.
- II. GROUND ANCHORS SHALL BE INSTALLED THROUGH BASE RAIL WITHIN 6° OF EACH COLUMN.
- 12. GROUND ANCHORS CONSIST OF #4 REBAR W/ WELDED NUT x 36' LONG IN SUITABLE SOIL CONDITIONS. OPTIONAL ANCHORAGE MAY BE USED IN SUITABLE SOILS AND MUST BE USED IN UNSUITABLE SOILS AS NOTED.
- 13. WIND FORCES GOVERN OVER SEISMIC FORCES, SEISMIC PARAMETERS ANALYZED ARE: SOIL SITE CLASS = D

RISK CATEGORY I/II/III

R= 3.25

IE= 1.0

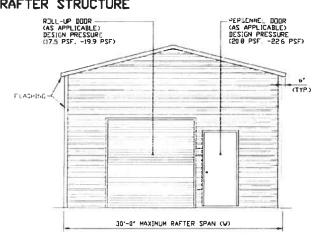
2₀₂= 2_{.039} Spt= 1.258

14. WINDOW AND DOOR DESIGN PRESSURES ARE APPLICABLE TO THE STATE OF FLORIDA ONLY.

THIS EXCLUDENT IS THE PROPERTY OF MODE AND ASSOCIATES ENGINEERING AND CONSULTING. THE UNMITHORIZED REPRODUCTION, COPYDIG, OR OTHERWISE USE OF THIS BULLDENT IS STREETLY PROMUNTED AND ANY DIFFRINGEMENT THEREUPON MAY BE SUBJECT TO LEGAL ACTION.	CLIENT: SIST	SHT. 3	DVG. ND SK-	3 REV. 7
THIS EXCLUSIVE IS THE PROPERTY OF HEIDE AND ASSOCIATES ENGINEERING AND	PROJECT NGR VSN	DATE: 12-14-18	SCALE: NTS	JEB ND 18156\$/18290\$
ENGINEEDING AND CONCURTING INC	CHECKED BY: PDH	MOUNT AIRY, NC 27030 30'-0"x20'-0" ENCLOSED STRUCTURE		
MOORE AND ASSOCIATES	DRAVN BY: AT	STEEL BUI	LDINGS AND S P.O. BOX 1	STRUCTURES, INC.
				AND THE PERSON NAMED IN COLUMN

BUX EAVE FRAME RAFTER STRUCTURE PESIGN PRESSURE (21 8 PSF. -23 6 PSF) ACTUAL (TYP.) FLASHING FLASHING FLASHING ACTUAL ACTUAL

TYPICAL SIDE ELEVATION
SCALE: NTS



TYPICAL END ELEVATION
SCALE: NTS

MOORE AND ASSOCIATES
ENGINEERING AND CONSULTING, INC.

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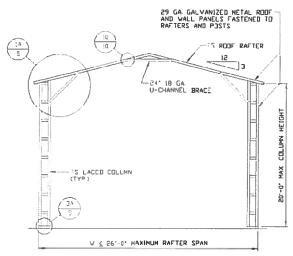
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PROLECT NGR VSH	DATE: 12-14-18	SCALE: NTS	JEE	180685/ 181565/182905			
CHECKED BY: PDH		MOUNT AIRY, 20'-0" ENCLOSE					
DRAVN BY: AT		or ording, tive					
1	STEEL BU	STEEL BUILDINGS AND STRUCTURES, INC.					

BOW EAVE FRAME RAFTER STRUCTURE VINDOW 'AS APPLICABLE) DESIGN PRESSURE (218 PSF. -236 PSF) FLASHING FLASHING FLASHING BOW EAVE FRAME RAFTER STRUCTURE ROLL-UP BODR (AS APPLICABLE) DESIGN PRESSURE (173 PSF - 199 PSF) FLASHING FLASHING COMMITTEE SPENDING ON NUMBER AND SPACING OF RAFTERS 30'-0' MAXIMUM RAFTER SPAN (V)

TYPICAL SIDE ELEVATION

TYPICAL END ELEVATION SCALE: NTS

MOORE AND ASSOCIATES	DRAWN BY: AT	STEEL BUI	LDINGS AND S P.O. BOX 13		URES, INC.
ENGINEERING AND CONSULTING, INC.	CHECKED BY: PDH	MOUNT AIRY, NC 27030 30'-0"x20'-0" ENCLOSED STRUCTURE			
	PROJECT MOR: VSM	DATE: 12-14-18	SCALE NTS	JEEB NO	180685/
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TYPICAL RAFTER/COLUMN FRAME SECTION
SCALE: NTS

29 CA, GALVANIZED METAL RODF
AND VALL PARELS FASTENED TO
RAFTERS AND POSTS

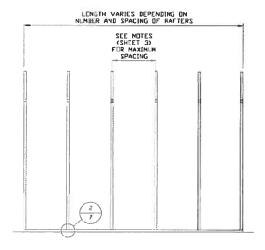
15 COLLAR TIE

15 LACED COLUMN

(TYP)

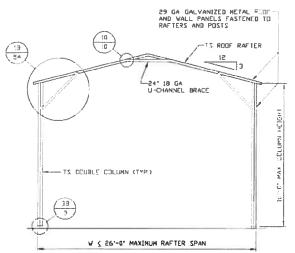
26'-0' < V < 30'-0' MAXIMUM RAFTER SPAN

TYPICAL RAFTER/COLUMN FRAME SECTION
SCALE: NTS

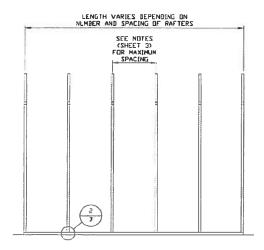


TYPICAL RAFTER/COLUMN SIDE FRAMING SECTION
SCALE: NTS

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THIS DOCUMENT IS THE PROPERTY OF HOUSE AND ASSOCIATES ENGINEERING AND	PRILIECT NGR VSN	DATE: 12-14-18	SCALE NTS	.20685/ .20685/182905
ENGINEEDING AND CONGULTING DIG	CHECKED BY: PDH	1	NOUNT AIRY, I 10'-0" ENCLOSE	NC 27030 ED STRUCTURE
MOORE AND ASSOCIATES	DRAWN BY: AT	21 FET BOI	P.O. BOX I	287,



 $\frac{\text{TYPICAL}}{\text{SCALE: NTS}} \; \frac{\text{RAFTER/COLUMN FRAME SECTION}}{\text{SCALE: NTS}}$



TYPICAL RAFTER/COLUMN SIDE FRAMING SECTION SCALE: NTS

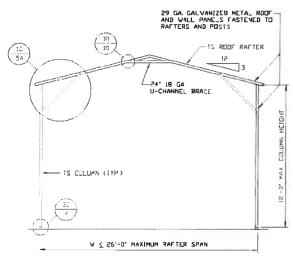
15 ROOF RAFTER 15 CCLL AR 15 CCLL AR 18 9	C COLUMN HEIGHT
560. < A < 300.	MAXIMUM RAFTER SPAN

TYPICAL RAFTER/COLUMN FRAME SECTION SCALE: NTS

MOORE AND ASSOCIATES ENGINEERING AND CONSULTING,	INC.

THES DECLINENT IS THE PROPERTY OF NUMBER AND	
CONSULTING THE UNANTHURIZED REPRODUCTION, CO	
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DE SUBJECT TO LEGAL ACTION.	

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				1004007
CHECKED BY: PDH	MOUNT AIRY, NC 27030 30'-0"x20'-0" ENCLOSED STRUCTURE			
DRAWN BY: AT	STEEL BUILDINGS AND STRUCTURES, INC. P.O. BOX 1287,			
		CANADA ANDRES	1000	TERMS ISW



TYPICAL RAFTER/COLUMN FRAME SECTION
SCALE: NTS

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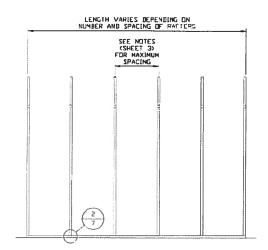
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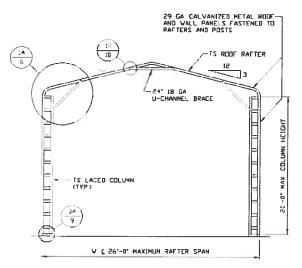
10

TYPICAL RAFTER/COLUMN FRAME SECTION
SCALE: NTS



TYPICAL RAFTER/COLUMN SIDE FRAMING SECTION SCALE: NTS

	Last and a second	3 IEEE BUI		STRUCTURES, INC.
MOORE AND ASSOCIATES	DRAVN BY: AT		P.O. BOX 1	287,
ENGINEERING AND CONCUETING DIC) N	(OUNT AIRY, 1	NC 27030
ENGINEERING AND CONSULTING, INC.	CHECKED BY: PDH	30'-0"x2	0'-0" ENCLOSE	D STRUCTURE
				1293091
THES ROCLARIT IS THE PROPERTY OF MICHE AND ASSOCIATES ENGINEERING AND	PROJECT NGB VSM	DATE 12-14-18	SCALE: NTS	\286081 209981\23618i GM (IDL
CONSILIENG THE UNATHERIZED REPRODUCTION, CEPYING, OR OTHERVISE USE OF THIS BOULERIT IS STRUCTLY PROMOBILED AND ANY INFRINCEMENT THERELPON MAY BE SUBJECT TO LEGAL ACTION	CLIENT: SBSI	SHT. 48	DWG. NO SK-	3 REV. 7



TYPICAL RAFTER/CULUMN FRAME SECTION
SCALE: NTS

SP GA GALVANIZED METAL ROOF
AND VALL PARELS FASTENED TO
RAFTERS AND POSTS

IS ROOF RAFTER

IS 15'-0'

TS CALLAR TIE

IS 160

IS 17-0'

TS CALLAR TIE

IS 17-0'

TS CALLAR TIE

IS 17-0'

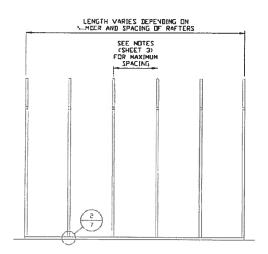
TS CALLAR TIE

IS 18-0'

TS CALLAR TIE

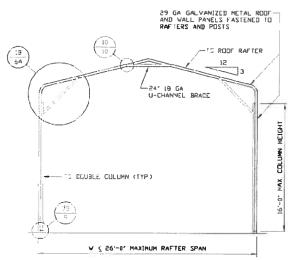
TS CALLAR T

TYPICAL RAFTER/COLUMN FRAME SECTION
SCALE: NTS

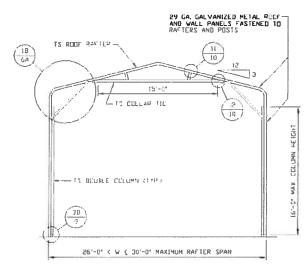


TYPICAL RAFTER/COLUMN SIDE FRAMING SECTION SCALE: NTS

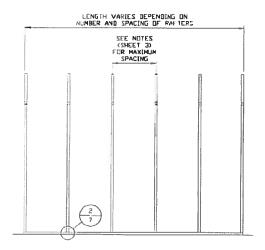
, and the second	PROJECT MGR VSM	0'-0" ENCLOSE	18068\$/ .CD NO 18156\$/18290\$
THIS DICTION IS STREETLY MEMBERSHED WID WIT DENDREDGIT THERETHEN WAS		DWG ND SK-3	



TYPICAL RAFTER/COLUMN FRAME SECTION
SCALE NTS



TYPICAL RAFTER/COLUMN FRAME SECTION SCALE: NTS

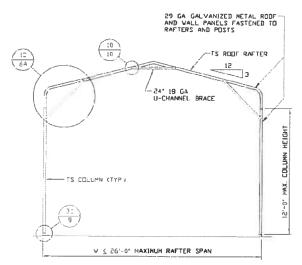


TYPICAL RAFTER/COLUMN SIDE FRAMING SECTION SCALE: NTS

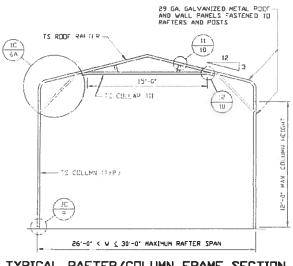
ENGI	MOORE AND ASSOCIATES NEERING AND CONSULTING, INC.

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CONSULTING THE UNMITHERED REPR	IDUCTION, COPYING, OR OTHERWISE USE OF
THES DOCUMENT IS STREETLY PROHIBE	TED AND ANY INFRINCEMENT THERELPON MAY
ME SUBJECT TO LEGAL ACTION.	

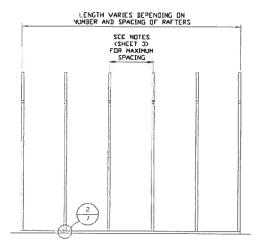
	21FFF RO	STEEL BUILDINGS AND STRUCTURES, INC.				
DRAVN BY: AT		P.O. BOX 1287,				
		MOUNT AIRY, NC 27030				
CHECKED BY: PDH	30'-0"x2	30'-0"x20'-0" ENCLOSED STRUCTURE				
PROJECT MGR: VSM	DATE: 12-14-18	SCALE: NTS	J03 I	19068S/ CD 18156S/1829OS		
CLIENT: SBSI	SHT. 4D	DVG ND SK-	3	REVJ 7		



TYPICAL RAFTER/COLUMN FRAME SECTION SCALE NIS

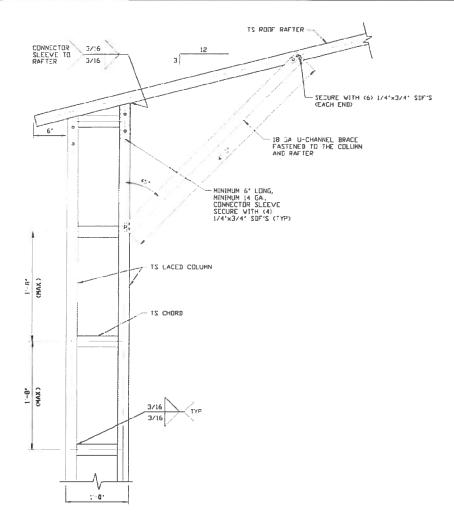


TYPICAL RAFTER/COLUMN FRAME SECTION
SCALE: NTS



TYPICAL RAFTER/COLUMN SIDE FRAMING SECTION SCALE: NTS

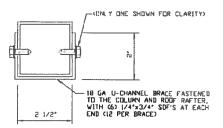
THIS DECEMENT IS STREETLY PREMINEED AND ANY DEFENDMENT THERELPON MAY BE SUBJECT TO LEGAL ACTION.	CLIENT: SISI	SHT. 4E	DIVE NO SK-	3 REV. 7
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ENGINEEDING AND CONCULTING INC	CHECKED BY: PDH	MOUNT AIRY, NC 27030 30'-0"x20'-0" ENCLOSED STRUCTURE		
MOORE AND ASSOCIATES	DRAVN BY: AT	21 EEL BUI	EDINGS AND S P.O. BOX 1	287,



BOX EAVE RAFTER/CORNER POST CONNECTION DETAIL

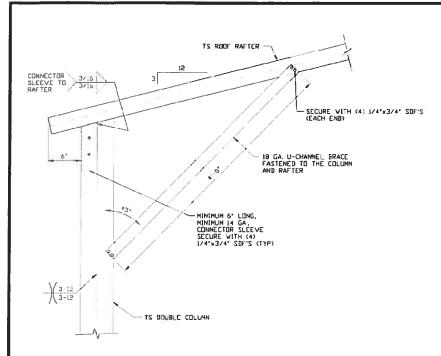
FOR HEIGHTS 16'-0' < TO \(\) 20'-0'

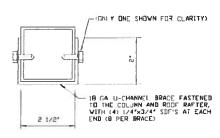
SCALE: NTS



BRACE SECTION
SCALE: NTS

MOORE AND ASSOCIATES	DRAUN BY: AT	STEEL BUI	LDINGS AND S P.O. BOX 1	STRUCTURES, INC. 287,
ENGINEERING AND CONSULTING, INC.	CHECKED BY: PDH	MOUNT AIRY, NC 27030 30'-0"x20'-0" ENCLOSED STRUCTURE		
	PROJECT NGR VSN	DATE: 12-14-18	SCALE: NTS	.009581\285081 CM 8DL
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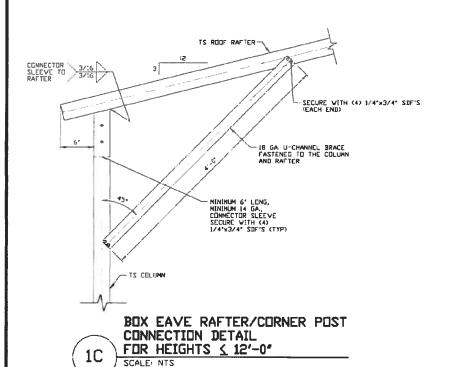




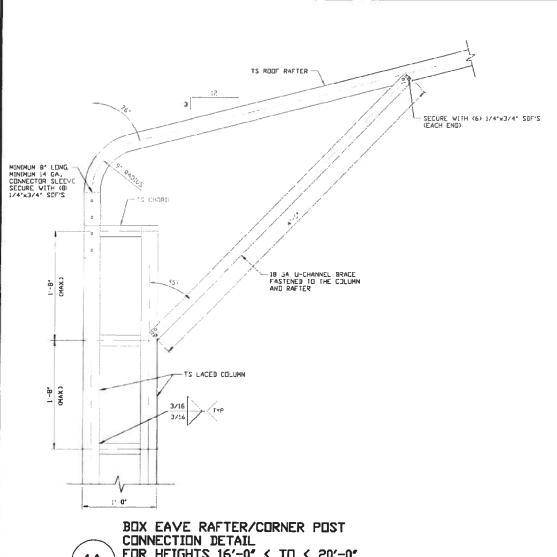
BRACE SECTION
SCALE: NTS

BOX EAVE RAFTER/CORNER POST CONNECTION DETAIL FOR HEIGHTS 12'-0' < TO < 16'-0' SCALE: NTS

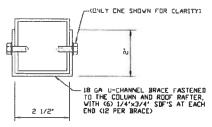
1B



MOORE AND ASSOCIATES ENGINEERING AND CONSULTING, INC.	DRAVN BY: AT CHECKED BY: PDH	P.O BOX 1287, MOUNT AIRY, NC 27030 30'-0"x20'-0" ENCLOSED STRUCTURE		
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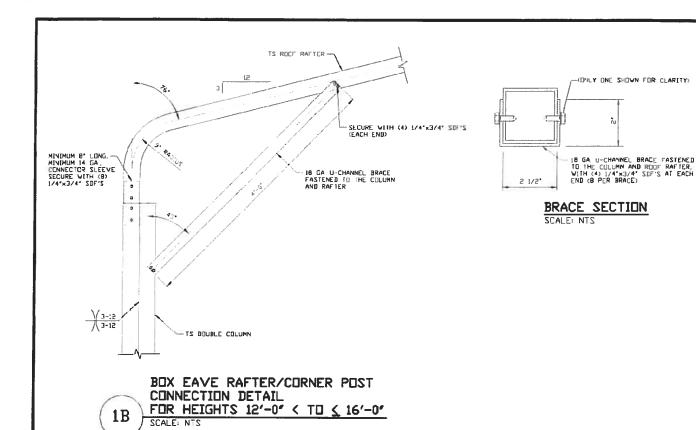


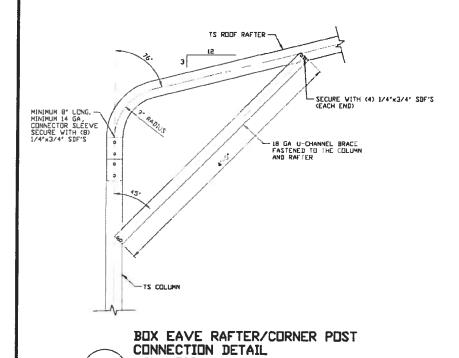
BOX EAVE RAFTER/CORNER POST CONNECTION DETAIL FOR HEIGHTS 16'-0' < TO < 20'-0' 1A SCALE: NTS



BRACE SECTION
SCALE NTS

		21FFF BOI	LDINGS AND S	STRUC	TURES, INC.
MOORE AND ASSOCIATES	DRAVN BY: AT	1	P.O. BOX 1	287,	
		N	MOUNT AIRY, I	NC 270	30
ENGINEERING AND CONSULTING, INC.	CHECKED BY: PDH	30'-0"x2	0'-0" ENCLOSE	D STR	UCTURE
					1806857
THIS DOCUMENT IS THE PROPERTY OF HOUSE AND ASSOCIATES ENGINEERING AND	PROJECT NGB VSN	DATE: 12-14-18	SCALE NTS	J03 N	180685/ 181565/182905
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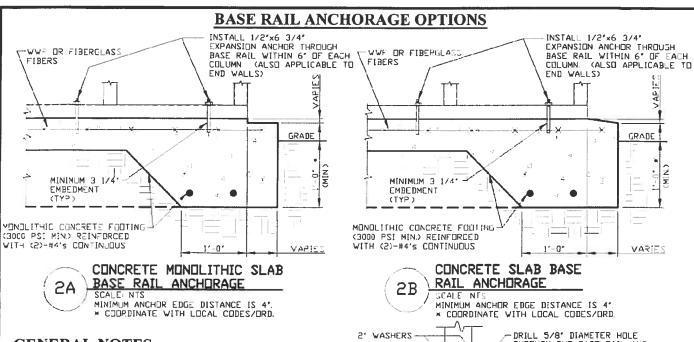


FOR HEIGHTS ≤ 12'-0"

SCALE: NTS

1C

ENCINEEDING AND CONCULTING INC.	CHECKED BY: PDH		P.O. BOX 13 NOUNT AIRY, N O'-O" ENCLOSE	/
THES DECLIRENT IS THE PROPERTY OF HOUSE AND ASSOCIATES ENGINEERING AND CONSULTING, THE UNINITIATIZED REPRODUCTION, COPYING, OR OTHERWISE USE OF THES DECLIRENT IS STRUCTLY PROPERTED AND ANY DEPOSEDBENT THEREUPON MAY	PROJECT NGR VSH	DATE: 12-14-18	SCALE: NTS	.00 ND 181565/18290
THIS DOCUMENT IS STRUCTLY PROMUNETED AND ANY INFRINGEMENT THENEUPON MAY THE SUBJECT TO LEGAL ACTION	CLIENT: SESI	SHT. 6A	DWG. ND SK-3	7 ب/3 REV



GENERAL NOTES

NOTE: CONCRETE MONOLITHIC SLAB DESIGN BASED ON MINIMUM SOIL BEARING CAPACITY OF 1,500 PSF

CONCRETE SHALL HAVE A MINIMUM SPECIFIED COMPRESSIVE STRENGTH OF 3,000 PSI AT 28 DAYS.

COVER OVER REINFORCING STEEL!

FOR FOUNDATIONS, MINIMUM CONCRETE COVER OVER REINFORCING BARS SHALL BE PER ACI-318:
3' IN FOUNDATIONS WHERE THE CONCRETE IS CAST AGAINST AND PERMANENTLY IN CONTACT WITH THE EARTH OR EXPOSED TO THE EARTH OR WEATHER, AND 1 1/2' ELSEWHERE.

REINFORCING STEEL

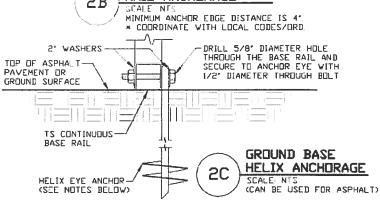
THE TURNDOWN REINFORCING STEEL SHALL BE ASTM AGIS GRADE 60 THE SLAB REINFORCEMENT SHALL BE WELDED WIRE FABRIC MEETING ASTM A185 OR FIBERGLASS FIBER REINFORCEMENT.

REINFORCEMENT MAY BE BENT IN THE SHOP OR THE FIELD PROVIDED:

- REINFORCEMENT IS BENT COLD.
 THE DIAMETER OF THE BEND, MEASURED ON THE INSIDE OF THE BAR, IS NOT LESS THAN SIX-BAR DIAMETERS.
 REINFORCEMENT PARTIALLY EMBEDDED IN CONCRETE SHALL NOT
- BE FIELD BENT

HELIX ANCHOR NOTES:

- 1 FOR VERY DENSE AND/OR CEMENTED SANDS, COARSE GRAVEL AND COBBLES, CALICHE, PRELOADED SILTS AND CLAYS, USE MINIMUM (2) 4" HELICES WITH MINIMUM 30" EMBEDMENT OR SINGLE 6' HELIX WITH MINIMUM 50' EMBEDMENT
- 2 FOR CORAL USE MINIMUM (2) 4' HELICES WITH MINIMUM 30' EMBEDMENT OR SINGLE 6' HELIX WITH MINIMUM 50" EMBEDMENT.
- 3. FOR MEDIUM DENSE COARSE SANDS, SANDY GRAVELS, VERY STIFF SILTS, AND CLAYS USE MINIMUM (2) 4' HELICES WITH MINIMUM 30 INCH EMBEDMENT OR SINGLE 6' HELIX WITH MINIMUM 50" EMBEDMENT.
- FOR LODSE TO MEDIUM DENSE SANDS, FIRM TO STIFF CLAYS AND SILTS ALLUYIAL FILL, USE MINIMUM (2) 6' HELICES WITH MINIMUM
- 5: FOR VERY LOSE TO MEDIUM DENSE SANDS, FIRM TO STIFFER CLAYS AND SILTS, ALLUVIAL FILL, USE MINIMUM (2) 8' HELICES WITH MINIMUM 60' EMBEDMENT.

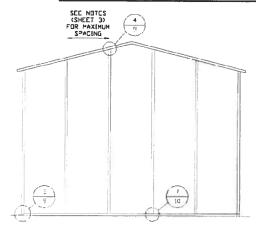


MOORE AND ASSOCIATES ENGINEERING AND CONSULTING, INC.

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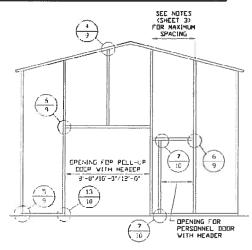
		STEEL BUI	LDINGS AND S	TRUC	TURES, INC.		
	DRAVN BY: AT	P.O. BOX 1287,					
	CHECKED BY: PDH	MOUNT AIRY, NC 27030 30'-0"x20'-0" ENCLOSED STRUCTURE					
-	PROJECT HGP VSH				180685/ D 181565/182905		
	CLIDAL: 2821	SHT. 7	DWG. ND. SK-3		REVJ 7		

BOX EAVE RAFTER END WALL AND SIDE WALL OPENINGS



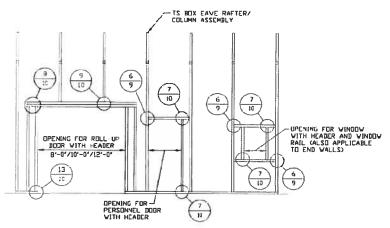
TYPICAL BOX EAVE RAFTER END WALL FRAMING SECTION

SCALE: NTS



TYPICAL BOX EAVE RAFTER END WALL OPENINGS FRAMING SECTION

SCALE: NTS

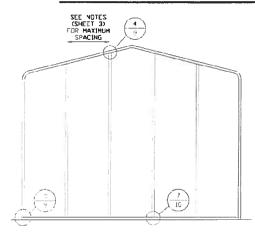


TYPICAL BOX EAVE RAFTER SIDE WALL OPENINGS FRAMING SECTION

SCALE

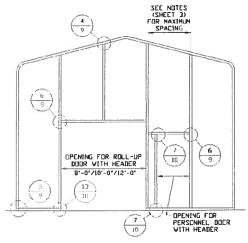
		STEEL BUI	LDINGS AND S	TRUCTURES, INC.
ENGINEEDING AND CONCULTING INC	DRAWN BY: AT		P.O. BOX 13	287,
		N	MOUNT AIRY, 1	NC 27030
	CHECKED BY: PIN	30'-0"x20'-0" ENCLOSED STRUCTURE		D STRUCTURE
				180685/ 206881/29588 UN KIDL
THES BOCARDYT IS THE PROPERTY OF MEDIE AND ASSOCIATES ENGINEERING AND	PROJECT NGR VSM	DATE: 12-14-18	SCALE: NTS	JOB ND: 18156\$/18290\$
CONSULTING, THE INMATHORIZED REPRODUCTION, COPYING, OR DITHERVISE USE OF THIS SOCIECY IS STRUCTLY PREMIETED AND ANY INFROMEMENT THEREUPON MAY BE BUSINEST TO LEGAL ACTION.	CLIENTI SIISI	SHT. 8	DVG. NO SK-	3 REV. 7

BOX EAVE RAFTER END WALL AND SIDE WALL OPENINGS



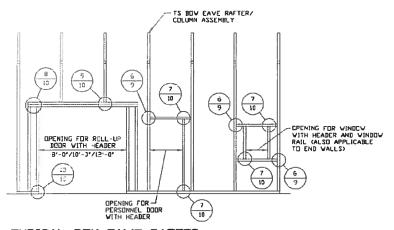
TYPICAL BOX EAVE RAFTER END WALL FRAMING SECTION

SCALE: NTS



TYPICAL BOX EAVE RAFTER END WALL OPENINGS FRAMING SECTION

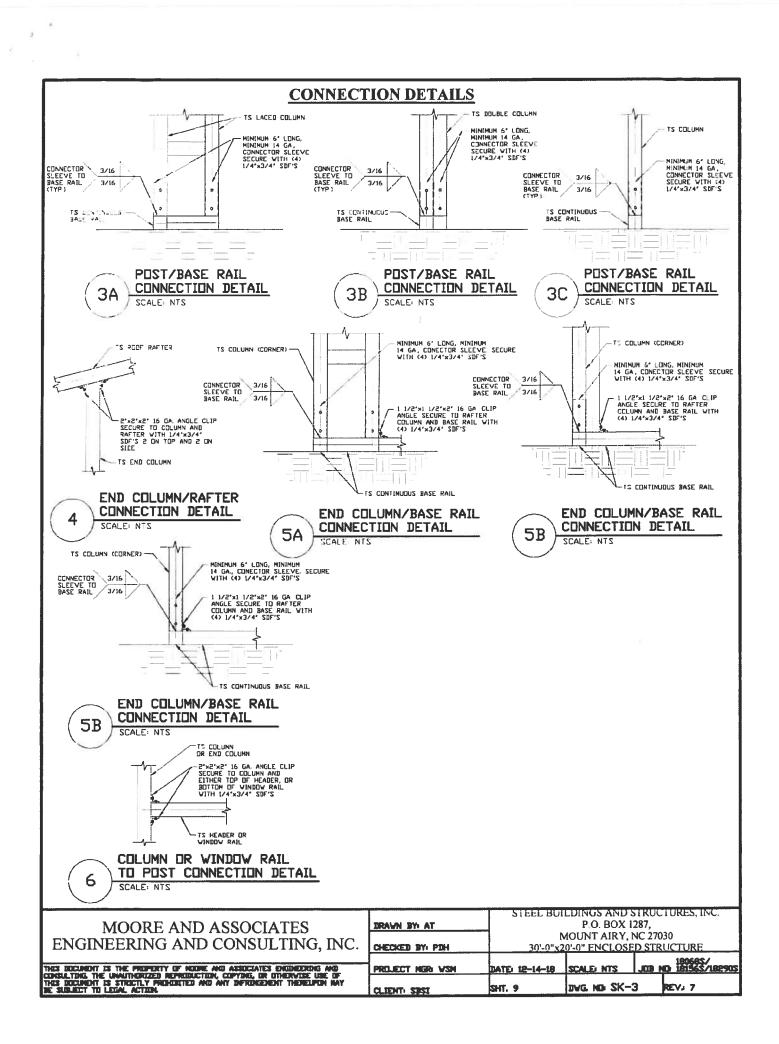
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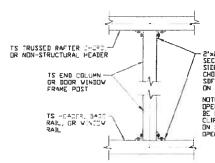
TYPICAL BOX EAVE RAFTER
SIDE WALL OPENINGS FRAMING SECTION

SCALE: NTS

CONSULTING THE UNAUTHORIZED REPRODUCTION, COPYING, OR OTHERWISE USE OF THE BOCKBOTH IS STOLLY PRODUCTED AND ANY DETERMINENT THEREUPIN MAY BE SIGNED TO LEGAL ACTION.	CLIEDIT: SISI	SHT. BA	DVG ND SK-	3 REV. 7
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ENGINEEDING AND CONGULTING INC	CHECKED BY: PIDH		MOUNT AIRY, 1 0'-0" ENCLOSE	NC 27030 ED STRUCTURE
MOORE AND ASSOCIATES	DRAWN BY: AT	P.O. BOX 1287,		



CONNECTION DETAILS



2'x2'x2' 16 GA ANGLE CLIP SECURE TO COLUMN (EACH SIED) AND RAFTER CHORD/RAIL WITH 1/4'x3/4' SDF'S 2 ON BOTTOM AND 2 ON SIDE

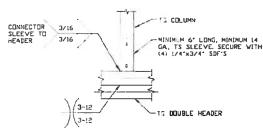
OTE: AT ROLL-UP DOOR
OPENINGS, COLUMN SHOULD
BE FLUSH WITH RAIL END
CLIP COLUMN TO RAIL DNLY
ON SIDE OPPOSITE THE
OPENING.

COLUMN TO HEADER, BASE RAIL, OR WINDOW RAIL CONNECTION DETAIL

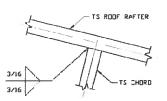
8

CONNECTOR 3/16 SLEEVE TO HEADER 3/16 3/16 TS DOUBLE HEADER MINIMUM 6' LONG, MINIMUM
14 GA, TS SLEEVE SECURE
EACH VITH (4) 1/4'x3/4' SDF'S - ES COLUMN

DOUBLE HEADER/COLUMN CONNECTION DETAIL



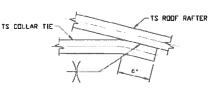
TS ROCF RAFTER - 18 GA U-CHANNEL COLLAR TIE ATTACH COLLAR TIE
TO ROOF RAFTER WITH
(4) 1/4"x3/4"
SDF'S (EACH END)



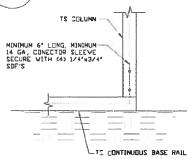
COLUMN/DOUBLE HEADER CONNECTION DETAIL 9

COLLAR TIE CONNECTION DETAIL 10 SCALE: NTS

RAFTER TO CHORD CONNECTION DETAIL 11 SCALE NTS



COLLAR TIE CONNECTION DETAIL 12 SCALE: NTS



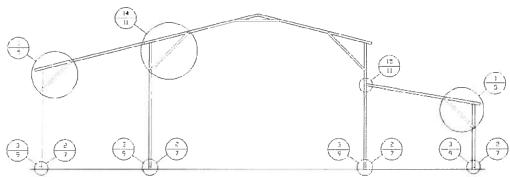
COLUMN/BASE RAIL CONNECTION DETAIL 13 SCALE NTS

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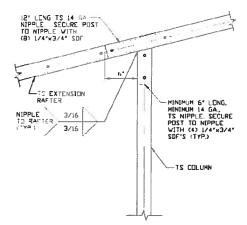
CLIENT: SUSI		DVG. ND SK-3				
PROJECT NGR VSH	DATE: 12-14-18	SCALE: NTS	JCB ND 180685/ 18252181 CM ED.			
CHECKED BY: PDH	MOUNT AIRY, NC 27030 30'-0"x20'-0" ENCLOSED STRUCTURE					
DRAVN BY: AT	P.O. BOX 1287.					

BOX EAVE RAFTER LEAN-TO OPTIONS



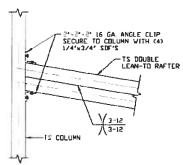
TYPICAL BOX EAVE RAFTER LEAN-TO OPTIONS FRAMING SECTION (BOTH OPTIONS SHOWN)

SCALE: NTS



SIDE EXTENSION RAFTER/
CURNER POST DETAIL

SCALE NTS



15A

SCALE: NTS

LEAN-TO RAFTER TO RAFTER POST CONNECTION DETAIL FOR WIDTHS 12'-0' < TO < 16'-0'

2'.2'.2' 16 GA ANGLE CLIP
SECUPE TID COLUMN VITH (4)
1/4'x3/4' SDF'S
TS LEAN-TO
RAFTER

LEAN-TO RAFTER
TO RAFTER POST
CONNECTION DETAIL
FOR WIDTHS

SCALE NIS

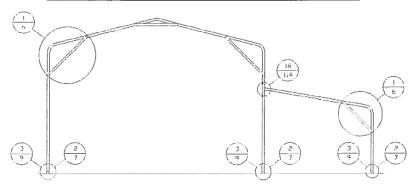
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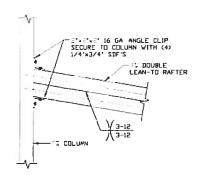
	STEEL BUI	STEEL BUILDINGS AND STRUCTURES, INC.				
BRAWN BY: AT	P.O. BOX 1287,					
	MOUNT AIRY, NC 27030					
CHECKED BY: PDH	30'-0"x2	30'-0"x20'-0" ENCLOSED STRUCTURE				
PREJECT HGR: VSM	DATE: 12-14-19	SCALE: NTS	J030 N	180685/ CD 181565/182905		
CLIENT: SRSI		IVG. ND SK-		REV. 7		

BOW EAVE RAFTER LEAN-TO OPTIONS



TYPICAL BOW EAVE RAFTER LEAN-TO OPTIONS FRAMING SECTION

SCALE: NTS



16A

LEAN-TO RAFTER TO RAFTER POST CONNECTION DETAIL FOR WIDTHS 12'-0' < TO \(\) 16'-0' SECURE TO COLUMN VITH (4)

1/4'x3/4' SDF'S

1'4'x3/4' SDF'S

TS LEAN-TO
RAFTER

LEAN-TO RAFTER
TO RAFTER POST
CONNECTION DETAIL
FOR WIDTHS & 12'-0'
SCALE: NTS

(16B)

MOORE AND ASSOCIATES ENGINEERING AND CONSULTING, INC.

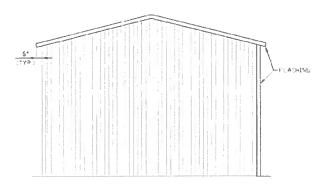
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STEEL BUILDINGS AND STRUCTURES, INC.
P.O. BOX 1287,
MOUNT AIRY, NC 27030
CHECKED BY: PDH 30'-0"x20'-0" ENCLOSED STRUCTURE

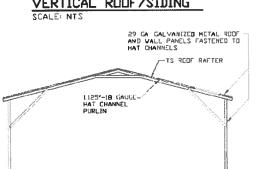
PROJECT MGB VSM DATE: 12-14-18 SCALE NTS JEB ND 181545/18290S

CLIENTI SRSI SHT. 11A IVG. ND SK-3 REV. 7

BOX EAVE RAFTER VERTICAL ROOF/SIDING OPTION

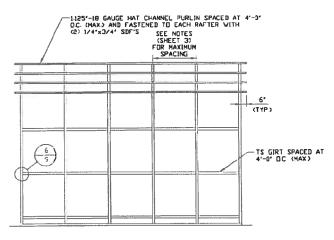


TYPICAL END ELEVATION VERTICAL ROOF/SIDING



TYPICAL SECTION VERTICAL ROOF/SIDING OPTION

SCALE: NTS



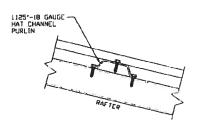
TYPICAL FRAMING SECTION VERTICAL ROOF/SIDING OPTION

SCALE NTS

		1	(TYP)
			FLASHE

TYPICAL SIDE ELEVATION VERTICAL ROOF/SIDING

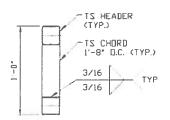
SCALE: NTS



PANEL ATTACHMENT (ALTERNATE FOR VERTICAL ROOF PANELS)

		STEEL BOY	LUINGS AND S	STRUCTURES, INC.	
MOORE AND ASSOCIATES ENGINEERING AND CONSULTING, INC.	DRAVN BY: AT	P.O. BOX 1287,			
		MOUNT AIRY, NC 27030			
	CHECKED BY: PDH	30'-0"x20'-0" ENCLOSED STRUCTURE			
· ·		1		180685/	
THIS DOCUMENT IS THE PROPERTY OF MODRE AND ASSOCIATES ENGINEERING AND	PROJECT MGR VSH	DATE: 12-14-18	SCALE: NTS	JUD NO 181565/18290S	
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OPTIONAL HEADER



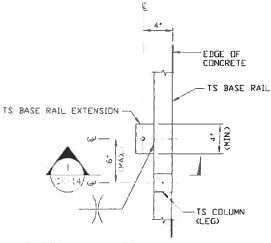
HEADER DETAIL FOR DOOR

OPENINGS 12'-0' < LENGTH < 20'-0"

SCALE: NTS

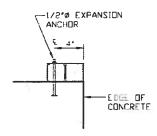
MOORE AND ASSOCIATES	DRAWN BY: AT	P.O. BOX 1287, MOUNT AIRY, NC 27030			
ENGINEERING AND CONSULTING, INC.	CHECKED BY: PDH	30'-0"x20'-0" ENCLOSED STRUCTURE			CTURE
THIS DOCUMENT IS THE PROPERTY OF MODRE AND ASSOCIATES ENGINEERING AND	PROJECT HGIB VSH	DATE: 12-14-18	SCALE NTS	JOB NO	206591\29081 206591\2905
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ADDITIONAL BASE RAIL ANCHORAGE OPTION

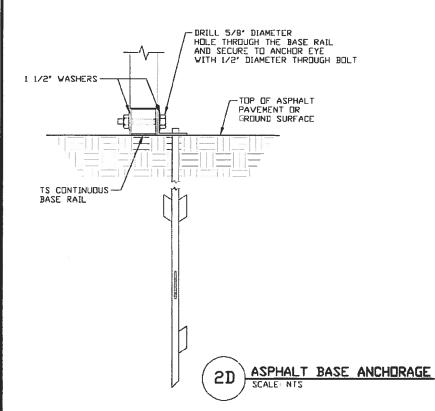


TYPICAL ANCHUR DETAIL WHEN BASE RAIL IS NEAR EDGE OF CONCRETE

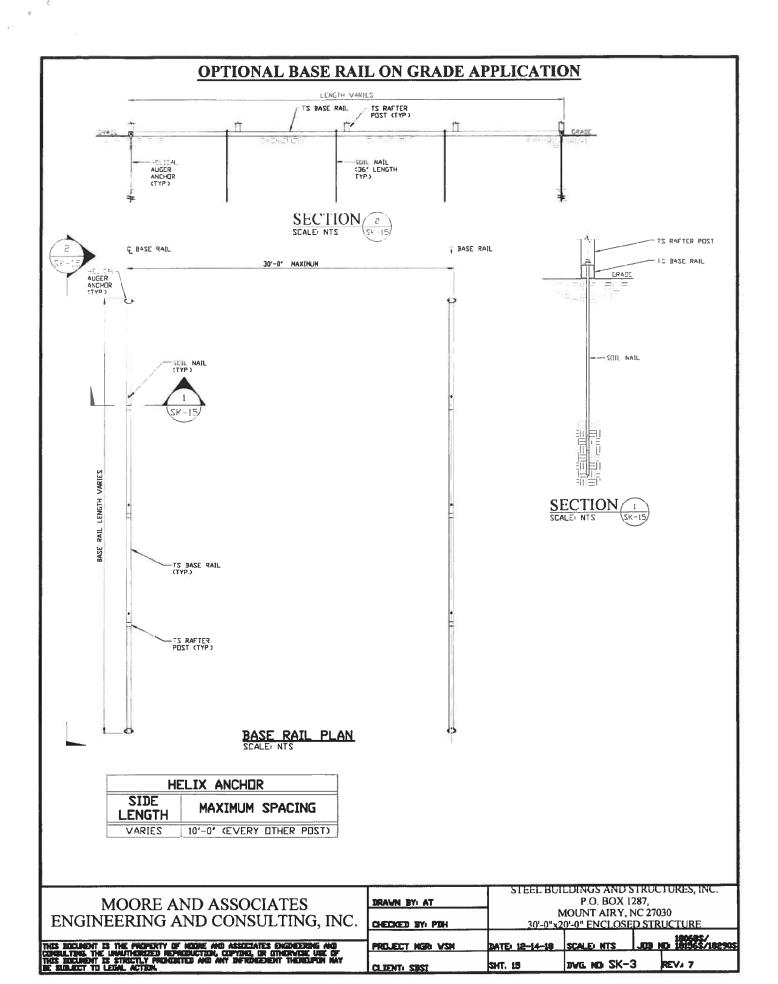
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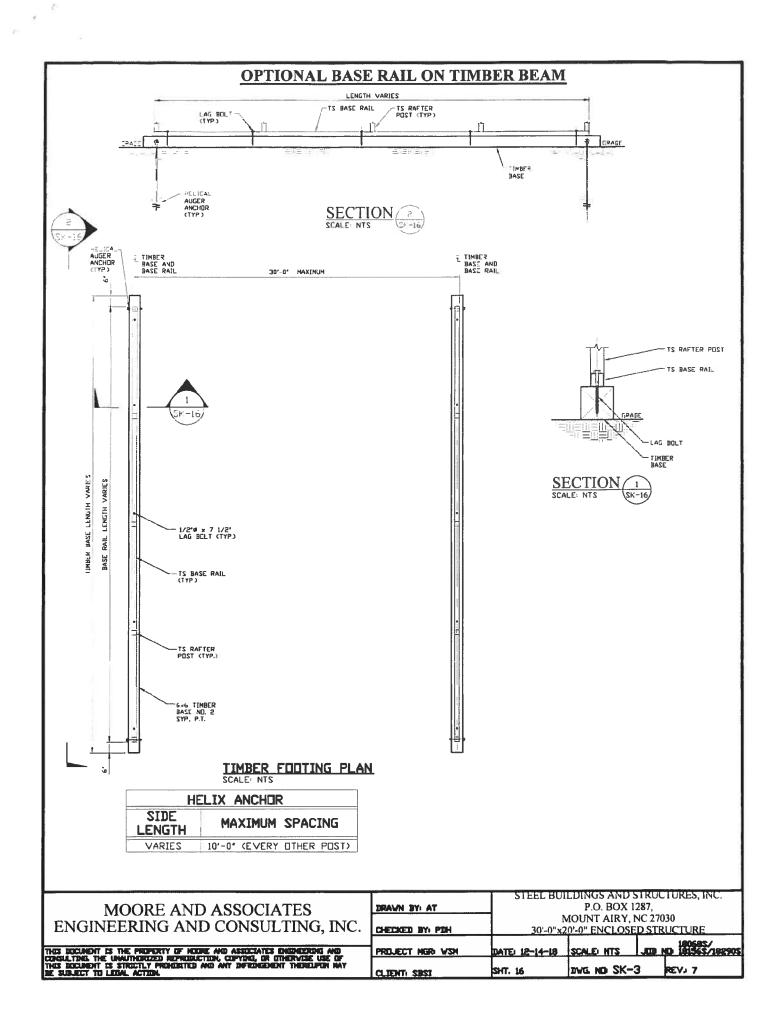


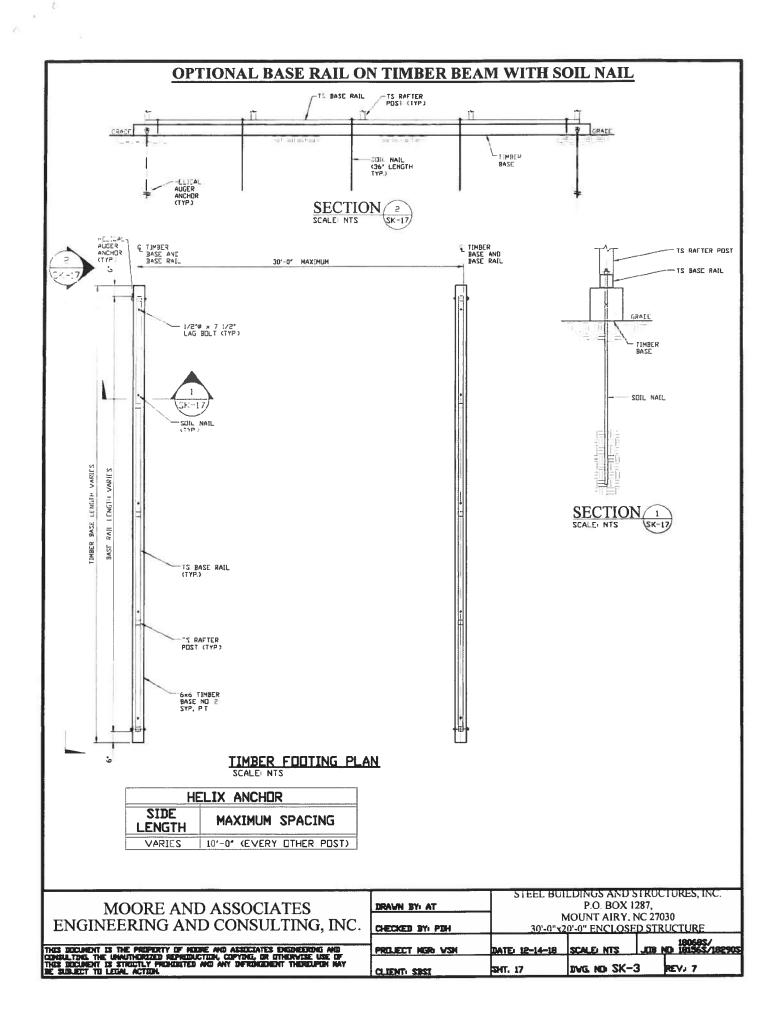




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ENCINEEDING AND CONCIL TIME INC.	CHECKED BY: PBH	MOUN'I AIRY, NC 27030 30'-0"x20'-0" ENCLOSED STRUCTURE			
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OPTIONAL CONCRETE STRIP FOOTING FOOTING AND BASE RAIL & FOOTING AND BASE RAIL 30'-0" MAXINUM LENGTH VARIES VARIES FOOTING LENGTH 11 RAIL BASE TS BASE RAIL CENCRETE STRIP FEDTING (3000 PSI NIN) CONCRETE STRIP FOOTING PLAN SCALE: NTS IS RAFTER POST TE BASE RAIL GRADE HIM INSTALL 1/2'x6 3/4' EXPANSION ANCHOR THROUGH BASE RAIL WITHIN 6' OF EACH COLUMN. MINIMUM 3 1/4' EMBEDMENT (TYP) 2" CLR CL.R. SECTION SCALE: NTS SK-18 * COORDINATE WITH LOCAL CODES/ORD STEEL BUILDINGS AND STRUCTURES, INC. P.O. BOX 1287, DRAWN BY: AT MOORE AND ASSOCIATES MOUNT AIRY, NC 27030 ENGINEERING AND CONSULTING, INC. 30'-0"x20'-0" ENCLOSED STRUCTURE CHECKED BY: PIH 18068\$/ JCB ND 18156\$/18290\$ THES EXCLUSION IS THE PROPERTY OF HEIGHE AND ASSOCIATES ENGINEERING AND CONSULTING THE UNMATHEREDED REPRODUCTION, COPYING, OR OTHERWISE USE OF THES EXCLUSION IS STRUCTLY PROHESTED AND ANY DEPENDINGHMENT THERELIPON MAY BE SUBJECT TO LEGAL ACTION. SCALE: NTS DATE: 12-14-18 PROJECT MORE VISIN DIVG ND SK-3 REV. 7 SHT. 18

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