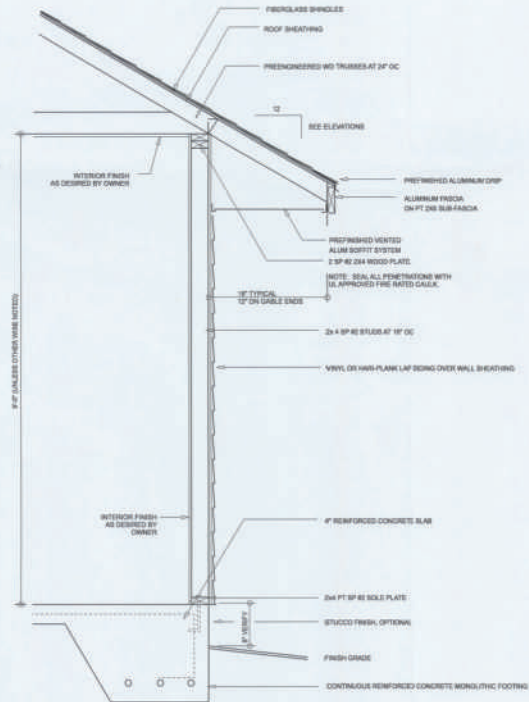
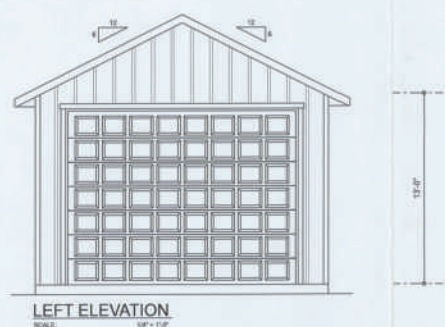
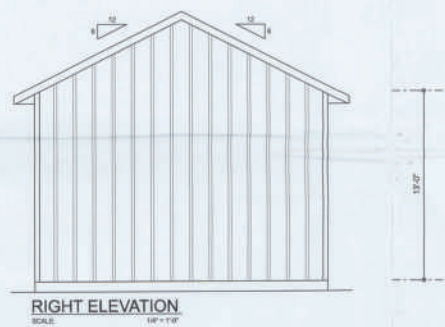
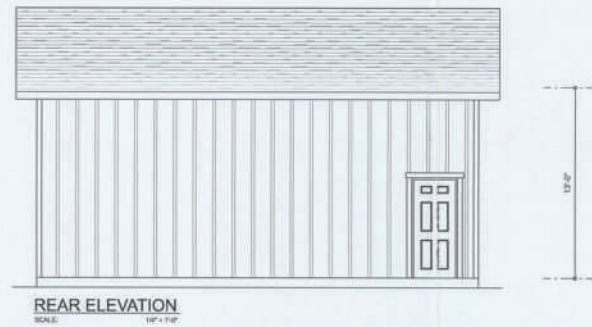
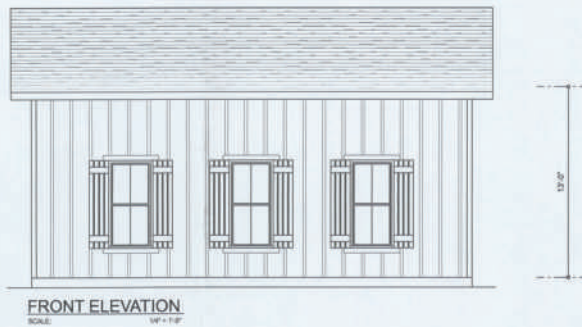
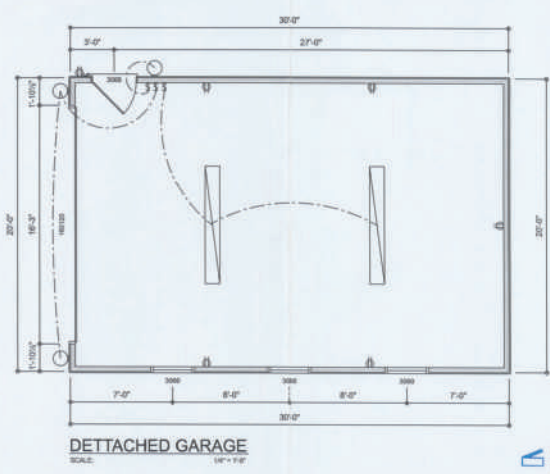




ELECTRICAL LEGEND		
ELECTRICAL	COUNT	SYMBOL
LED LIGHT 1x8	2	
EXTERIOR SCONCE	3	
OUTLET	5	
OUTLET WP.	1	
SWITCH	3	



REVISIONS SCHEDULE			
DEC. 20th, 2018	ORIGINAL DRAWINGS		
FEB. 14th, 2019	REVISIONS		
FEB. 20th, 2019	PRELIM. CONST.		
DEC. 2nd, 2019	DETACHED GARAGE		

DAVE & ALICIA WALLER
THE OAKS SUBDIVISION, COLUMBIA COUNTY, FLORIDA
IC CONSTRUCTION, LLC

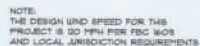
RIDGEPOINT DESIGN
141 WEST CHINA STREET, LAKE CITY, FLORIDA 33509
P: 786-288-1188
F: RIDGEPOINTDESIGN@GMAIL.COM



SHEET NUMBER
A.10
OF 10 SHEETS

39001

2. DESIGN SOL. BEARING PRESSURE: 1500 PSF.
3. EXPANSIVE SOILS: WHEN DIRECTED BY THE SOLS. ENGINEER, SOL AUGMENTATION PER THE SOLS. ENGINEER'S SPECIFICATIONS SHALL BE IMPLEMENTED PRIOR TO PLACING ANY FOUNDATIONS. TESTS AS SPECIFIED SHALL BE PERFORMED TO DETERMINE THE EXISTING LOG OF THE SUB-GRADE TO SUPPORT THE DESIGN LOADS.
4. CLEAN SAND FILL OVER STRIPPED AND COMPACTED EXISTING SOIL SHALL BE PLACED IN 12" LIFTS. BOTH SUB-SOIL AND FILL, COMPACTATION SHALL BE 95% OF THE MAX. DRY DENSITY AS REQUIRED BY A TYPICAL PROCTOR TEST AT THE RATE OF ONE TEST FOR EACH 1000 SQ. FT. OF BUILDING PAD AREA, OR FRAGILE THEREOF, FOR EACH 12" LIFT.
5. REINFORCING STEEL, SHALL BE GRACE 60 AND MEET THE REQUIREMENTS OF ASTM A618, ALL BENDS SHALL BE MADE COLD.
6. GELDED UNDER MESH SLAB REINFORCING SHALL MEET THE REQUIREMENTS OF ASTM A618, WITH A MIN. OF 10% WELD.
7. CONCRETE SHALL BE STANDARD MIX F'CS = 3000 PSI FOR ALL FGS. (SLAB, COLUMNS AND BEAMS) OR SHALL BE AS SPECIFIED IN THE FGS. PLAN. STRENGTH SHALL BE ATTAINED WITHIN 28 DAYS OF PLACEMENT. PLACING AND FINISHING SHALL BE AS PER ACT STANDARDS.
8. CONCRETE BLOCK SHALL BE AS PER MANUFACTURER'S PRODUCT GUIDE FOR ASTM C-90 REQUIREMENTS WITH MEDIUM SURFACE FINISH - F'CS = 800 PSI.
9. MORTAR SHALL NOT BE TYPE "M" OR "N" FOR ALL MASONRY UNITS.
10. STRUCTURAL STEEL SHALL CONFORM TO ASTM A36 STANDARDS FOR STRENGTH BLOCK SHALL BE ASTM A307 / GRADE I OR A325, AS PER PLAN REQUIREMENTS.
11. WELDS SHALL BE AS PER "AMERICAN WELDING SOCIETY" STANDARDS FOR STRUCTURAL STEEL APPLICATIONS.



NOTE:
ADDED FILL SHALL BE APPLIED IN 8" LIFTS -
EACH LIFT SHALL BE COMPACTED TO 98% DRY
COMPACTION PER THE "MODIFIED PROCTOR"
METHOD.

NOTE:
PROVIDE A MINIMUM OF TWO OPENINGS HAVING A TOTAL NET AREA
OF NOT LESS THAN ONE SQUARE INCH FOR EVERY SQUARE FOOT OF
ENCLOSED AREA SUBJECT TO FLOODING.

NOTE:
THE PROJECT IS DESIGNED IN ACCORDANCE WITH ASCE 24



REVISIONS
April 8th, 2019
Dec. 2nd, 2019

DAVE & ALICIA WALLER
THE OAKS SUBDIVISION, COLUMBIA COUNTY, FLORIDA
IC CONSTRUCTION, LLC
NANT CITY, FL

GE
**NICHOLAS PAUL
GEISLER
ARCHITECT**

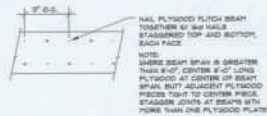
SHEET NUMBER
S.5
OF 6 SHEETS

00007005



MULTIPLE GANG LAM. DETAIL

NOT TO SCALE



PLYWOOD FLITCH BEAM DETAIL

NOT TO SCALE

B/U Beam DETAILS

SCALE: NONE

B

NOTE
THE DESIGN AND SPEED FOR THIS PROJECT IS IN FULL COMPLIANCE WITH THE OAKS SUBDIVISION, COLUMBIA COUNTY, FLORIDA AND LOCAL JURISDICTION REQUIREMENTS.

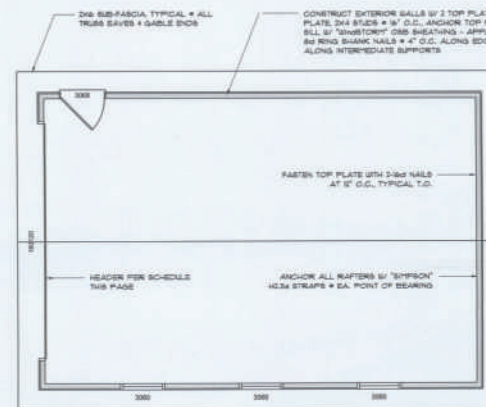
NOTE
SHEATH ROOF UP 1/2" CDX PLYWOOD PLACED UP LONG DIMENSION PERPENDICULAR TO THE ROOF TRUSSES, SECURE TO RAFTERS UP 8" RING SHANK NAILS - AS PER DETAIL IN SHEET A-1.

NOTE
ALL UPLIFT CONNECTIONS SHALL BE FIELD ADAPTED TO MATCH OR EXCEED THE DEVELOPED LOADS FOR ENGINEERED TRUSS SHOP DRAWINGS.

NOTE
ALL PENETRATIONS OF THE TOP PLATE OF ALL LOAD BEARING WALLS SHALL BE SEALED WITH FIRE RESISTANT CAULKING, INCLUDING DRAIN PLUMBING OR OTHER SUCH PENETRATIONS. WALLS OVER 8'0" TALL SHALL HAVE CONTINUOUS BLOCKING TO LIMIT CAVITY HEIGHT TO 8'0". PENETRATIONS THROUGH SUCH BLOCKING SHALL BE TREATED IN THE SAME MANNER AS TOP PLATE NOTED ABOVE.

WOOD STRUCTURAL NOTES

1. TEMPORARY BRACING OF THE STRUCTURE DURING ERECTION REQUIRED FOR SAFE AND STABLE CONSTRUCTION SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR SO ENLARGED, TEMPORARY & PERMANENT BRACING OF ROOF TRUSSES SHALL BE AS PER THE STANDARD SCHEDULES OF THE TRUSS PLATE INSTITUTE.
2. ALL TRUSSES SHALL BE DESIGNED BY A LICENSED PROFESSIONAL ENGINEER & SHALL BE REVIEWED AND SEALED BY SAME. TRUSS DESIGN SHALL INCLUDE PLACEMENT PLANS, TRUSS DETAILS, TRUSS TO TRUSS CONNECTIONS & THE STANDARD SPECIFICATIONS & RECOMMENDATIONS OF INSTALLATION OF THE TRUSS PLATE INSTITUTE.
3. WOOD STUDS IN EXTERIOR WALLS & INTERIOR BEARING WALLS SHALL BE NOT LESS THAN TWO CENTER OR BETTER.
4. CONNECTIONS FOR WOOD MEMBERS SHALL BE GALVANIZED METAL OR BLACK METAL AS MANUFACTURED OR AS CALLED FOR IN THE PLANS AND SET OF A DRAWING INFERABLE FOR THE LOADS AND ARE NOTED, REFER TO THE JOINT REINFORCEMENT SCHEDULE FOR PRINCIPLE CONNECTIONS.



DETACHED GARAGE ROOF PLAN

SCALE:

1/8" = 1'-0"

ROOF PLAN NOTES

- R-1 SEE ELEVATIONS FOR ROOF RITCH
- R-2 ALL OPENINGS 18"
- R-3 PROVIDE AUTO VENTILATION IN ACCORDANCE WITH ROOF VENT DETAIL
- R-4 PROVIDE ALL VENTS AND OTHER ROOF PENETRATIONS TO BE AS

STANDARD HEADER SCHEDULE

0'-0" UP TO 4'-0" OPENINGS

DOUBLE 2x6 NAIL'S SOUTHERN PINE WITH 1/2" CDS SOLID CONTINUOUS SPACER GLUED AND NAILED WITH 10d x 0.38" x 3" NAILS IN 3 ROWS @ 12" O.C. STAGGERED EACH SIDE WITH 1 - SIMPSON 195TA8 TOP AND 1 - SIMPSON 195MB BOTTOM EACH SIDE OF OPENING WITH 1 - HEADER STUD AND 1 FULL HEIGHT STUD EACH SIDE OF OPENING

4'-0" UP TO 8'-0" OPENINGS

DOUBLE 2x6 NAIL'S SOUTHERN PINE WITH 1/2" CDS SOLID CONTINUOUS SPACER GLUED AND NAILED WITH 10d x 0.38" x 3" NAILS IN 3 ROWS @ 12" O.C. STAGGERED EACH SIDE WITH 1 - SIMPSON 195TA8 TOP AND 1 - SIMPSON 195MB BOTTOM EACH SIDE OF OPENING WITH 1 - HEADER STUD AND 1 FULL HEIGHT STUD EACH SIDE OF OPENING

8'-0" UP TO 12'-0" OPENINGS

DOUBLE 2x6 NAIL'S SOUTHERN PINE WITH 1/2" CDS SOLID CONTINUOUS SPACER GLUED AND NAILED WITH 10d x 0.38" x 3" NAILS IN 3 ROWS @ 12" O.C. STAGGERED EACH SIDE WITH 1 - SIMPSON 195TA8 TOP AND 1 - SIMPSON 195MB BOTTOM EACH SIDE OF OPENING WITH 1 - HEADER STUD AND 1 FULL HEIGHT STUD EACH SIDE OF OPENING

12'-0" GARAGE DOOR OPENINGS

3 PLY 1/4" x 1/4" x 1/4" SIPS MONOLITHIC LVL HEADER GLUED AND NAILED WITH 10d x 0.38" x 3" NAILS IN 3 ROWS @ 12" O.C. STAGGERED EACH SIDE WITH 1 - SIMPSON 195TA8 TOP AND 1 - SIMPSON 195MB BOTTOM EACH SIDE OF OPENING WITH 1 - HEADER STUD AND 1 FULL HEIGHT STUD EACH SIDE OF OPENING

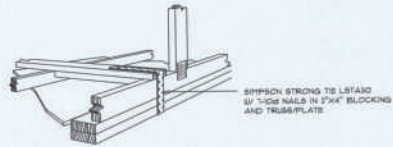
REVISIONS
April 18th, 2019
Dec. 2nd, 2019

DAVE & ALICIA WALLER
THE OAKS SUBDIVISION, COLUMBIA COUNTY, FLORIDA
J.C. CONSTRUCTION, LLC
LAKE CITY, FL

NICHOLAS BAILEY
ARCHITECT
1708 1st Street NW
LAKE CITY, FL 32099
(904) 399-9001

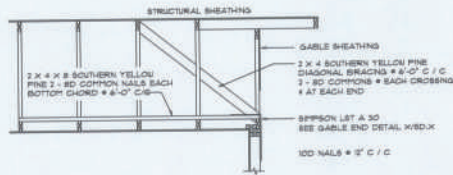
SHEET NUMBER
S.6
OF 6 SHEETS

Handwritten signature and date: 10/18/2019
NOTED FOR RECORD



**GABLE END GYPSUM DIAPHRAGM
HOLDOWN CONNECTOR**
SCALE: NONE

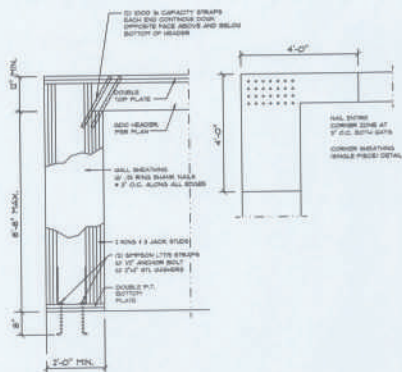
A.1



**END WALL BRACING FOR
CEILING DIAPHRAGM**

NTS (ALTERNATIVE TO BALLOON FRAMING)
NOTE: ALL WOOD TO BE NUMBER 2 GRADE SOUTHERN YELLOW PINE

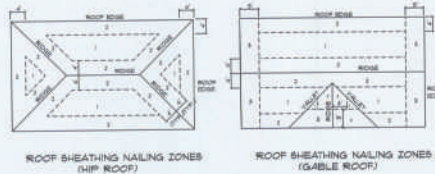
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Garage End Wall DETAILS
SCALE: 1/2" = 1'-0"

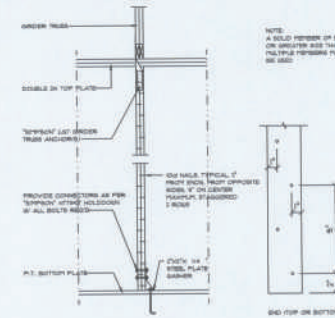
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ROOF SHEATHING FASTENINGS			
NAILING ZONE	SHEATHING TYPE	FASTENER	SPACING
1			A TO A, 20" O.C. B TO B, 16" O.C.
2	1/2" x 8" S.P.S.	10 KING BURNED NAIL	A TO A, 20" O.C. B TO B, 16" O.C.
3			A TO A, 20" O.C. B TO B, 16" O.C.



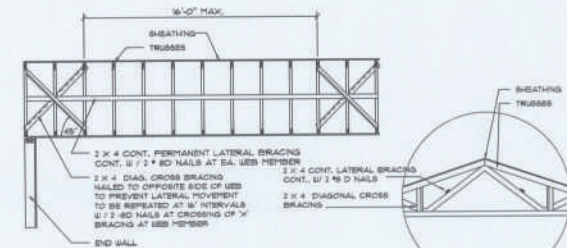
Roof Nail Pattern DET.
SCALE: NONE

B



Girder Truss Column DET.
SCALE: 1/2" = 1'-0"

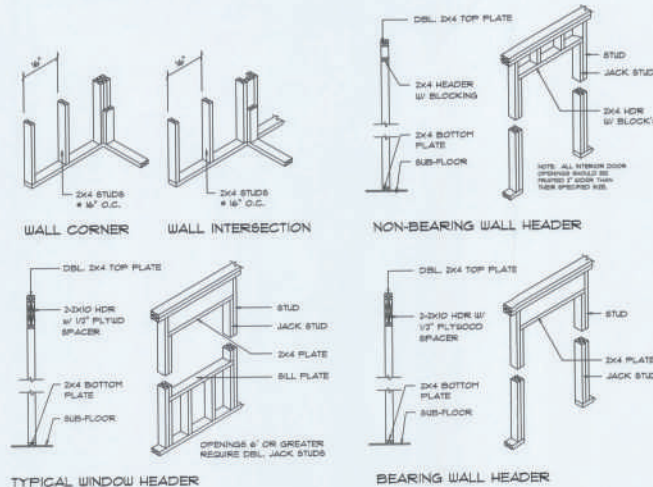
C



TYP. PERMANENT TRUSS BRACING DIA.
NTS
NOTE: ALL WOOD TO BE NUMBER 2 GRADE SOUTHERN YELLOW PINE

Truss Bracing DETAILS
SCALE: AS NOTED

D



Wall Framing/Header DETAILS
SCALE: NONE

F

Shear Wall DETAILS
SCALE: NONE

E

REVISIONS
April 8th, 2019
Dec. 2nd, 2019

DAVE & ALICIA WALLER
THE OAKS SUBDIVISION, COLUMBIA COUNTY, FLORIDA
IC CONSTRUCTION, LLC
LAKE CITY, FL

NICHOLAS
PAUL
GEORGE
ARCHITECT
ARCHITECT
FLA. REG. NO. 12000
FLA. REG. NO. 12000

SHEET NUMBER
S.4
OF 8 SHEETS

