#### **ABBREVIATIONS** PC PBD > PNL PLYWO PREFAB PR PROJ PSF P.T. GA GALV GC GEN GYP GL GAUGE GALVANIZED GENERAL CO GENERAL GYPSUM GLUE LAM BD. BF BLDG. BM. BLKG BRG. BRK. BSMT. QUAD QUADRUPLE HC HWDR HDWD HGT HDR HB HORIZ HOLLOW CORE HARDWARE HARD WOOD HEIGHT HEADER HOSE BIBB HORIZONTAL REF REINF REQ'D RNG R.O. R RND R&S REFRIGERATOR REINFORCED REQUIRED RANGE ROUGH OPENING RISER ROUND ROD AND SHELF CJ. E CMU COL COND CONT CANT CLG CM CR CONTROL JOIN insul int INSULATION INTERIOR SOLID CORE SCHEMATIC SHELF SHEET SHOWER SIMILAR SINGLE HUNG STANLESS STEEL STEEL STEEL STRUCTURAL SUSPENSION SUIDING GLASS DOOR SQUARE SC SCHEM SHLF SHT SHWR SH SS. STL STRUCT SUSP SGD SQ JT JOINT LAV LTWT LVR LT D d DBL DIA DIR DN DR DW DWG D.S. DTL TB T&G TYP T TR TRPL TOWEL BAR TONGUE AND GROOVE TYPICAL TREAD TOWEL ROD TRIPLE EA ELEC ELEV EQUIP EXP EXT EXT EXT N.I.C. (NTS) U.N.O. UNLESS NOTED OTHERWI VERT V.I.F. VERTICAL VERIFY IN FIELD

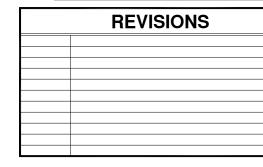
## **DESIGN DATA**

THESE PLANS HAVE BEEN DESIGNED TO MEET THE

CORIDA BUILDING CODE - RESIDENTIAL 2017 6TH EDITION CONSTRUCTION TYPE: VB

## TERMITE TREATMENT

TERMITE PROTECTION SHALL BE PROVIDED BY REGISTERED TERMITICIDES, INCLUDING SOIL APPLIED PESTICIDES BAITING SYSTEMS AND PESTICIDES APPLIED TO WOOD, OR OTHER APPROVED METHODS OF TERMITE PROTECTION LABELED FOR USE AS A PREVENTATIVE TREATMENT TO NEW CONSTRUCTION. UPON COMPLETION OF THE APPLICATION OF THE TERMITE PROTECTIVE TREATMENT, A CERTIFICATE OF COMPLIANCE SHALL BE ISSUED TO THE BUILDING DEPARTMENT BY THE LICENSED PEST CONTROL COMPANY THAT CONTAINS THE FOLLOWING STATEMENT THE BUILDING HAS RECEIVED A COMPLETE TREATMENT FOR THE PREVENTION OF SUBTERRANEAN TERMITES. TREATMENT IS IN ACCORDANCE WITH RULES AND LAWS ESTABLISHED BY THE FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES.



## **GENERAL NOTES**

- To the best of the architect's knowledge these construction documents are in conformance with the requirements of the 6th Edition (2017) Residential Florida Building Code Where more stringent codes are adopted, they shall govern the work.
- 2. It is the intent of the architect to delineate these documents as accurate as possible for the purpose of graphic representation. Do not "scale" these documents. The dimension shown are to take precedence over scaling the documents. The general contractor shall take full responsibility for any incorrect work and any repair of said work as a result of
- 3. All work performed by the general contractor shall comply and conform with local and state building codes, ordinances and regulations, along with all other authorities having jurisdiction. The general contractor is responsible to be aware of these requirements and governing regulations.
- The general contractor shall thoroughly review and became familiar with these documents. Upon review, the general contractor shall document and notify the architect of any errors, omissions, discrepancies and / or inconsistencies prior to the start of any portion of the proposed work. The architect shall review the proposed corrections after the receipt of notification. The discovery of discrepancies and / or conflicts after the start of work shall be the full responsibility of the general contractor to repair or replace.
- The general contractor shall be responsible for the correction of any errors, omissions, discrepancies and / or inconsistencies which have not been brought to the architects'
- The general contractor shall accept the premises as is, in its current state. The owner shall assume no responsibility for the condition of the existing site, and its contents, at the time of bidding or thereafter.
- The general contractor shall field verify all existing site conditions, along with dimensions, prior to the start of any portion of the work. All findings, discrepancies and concerns shall be brought to the owners' ottention in written format. 8. The general contractor shall be responsible for all work and materials represented on these documents, including the work and materials furnished subcontractors and vendors.
- 9. Deviations from these documents in the construction phase shall be reviewed by the architect and the owner prior to the start of work in question. Any deviations from these documents without prior review, shall be the sole responsibility of the general contractor
- II. The general contractor is responsible to produce and comply with an approved construction schedule acceptable to the owner's expectations.
- 12. The owner shall furnish any and all reports received from the geotechnical engineer (soil reports), on the study of the proposed site, to the architect, structural engineer and general contractor. In the event the geotechnical reports do not exist, the soil condition shall be assumed to be a minimum design soil pressure stated by the structural engineer of record for the purpose of structural design. General contractor shall assure the soil conditions meet or exceed this criteria.
- 13. Shop drawing review and distribution, along with product submittals, requested in the construction documents, shall be the sole responsibility of the general contractor, unless directed otherwise under a separate agreement.
- 14. The architect shall not accept, or review any request for shop drawing review and / or stamp without the review and stamp of the general contractor clearly shown on the
- 15. The garage shall be separated from the residence and its attic area by not less than 1/2" gypsum board applied to the garage side. (In accordance with Section R302.6 of The 6th Edition (2017) Florida Residential Building Code)
- 16. A garage beneath habitable rooms shall be separated by not less than 5/8", Type X gypsum board. (In accordance with Section R302.6 of The 6th Edition (2017) Florida
- 17. Cement plaster finish, lath and water resistive barrier shall be installed in compliance with Sections RT03.I.I thru RT03.6.3 of The 6th Edition (2017) Florida Residential Building Code. Cement based plaster finish installation shall meet the requirements of ASTM C-1063.

#### SYMBOLS SHELF ABOVE DOUBLE SINK ELEVATION KEY OR SECTION KEY SINGLE SINK (SIZE) DIMENSIONAL LUMBER ELEVATION KEY OR SECTION KEY WASHER ROUGH SAWN WOOD ANGLE SHOWER DRYFR INSULATED SHEATHING BATT INSULATION $\triangle$ REVISION NUMBER (DELTA) MEDICINE CABINET RIGID INSULATION PEDESTAL SINK WOOD STUD PARTITION (PER PLAN REFRIGERATOR CONCRETE BLOCK OVEN/COOKTOF EARTH CONCRETE SAND OR GRAVEL FILL

## 4F08 Valencia

## **Meritage Homes** STATE: FLORIDA **COMMUNITY:**

LOT:

**ELEVATION:** 

SHEET INDEX

**GARAGE:** 

AGN0.1 COVER SHEET, SHEET INDEX, PROJECT

INFORMATION & GENERAL NOTES

## Homes 10150 Highland Manor Dr

Suite 120 Tampa

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Eden Prairie, MN 55344

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#### **ELEVATION XX**

MAIN FLOOR PLAN

PARTIAL FLOOR PLANS

PARTIAL FLOOR PLANS

**EXTERIOR ELEVATIONS & ROOF PLAN** 

OPTIONAL 4' GARAGE EXTENSION - PARTIAL A4.2.1 PLANS & EXTERIOR ELEVATIONS

**OPTIONAL BALCONY - PARTIAL PLANS &** 

EXTERIOR ELEVATIONS

A4.2.3 OPTIONAL 3 CAR GARAGE - PARTIAL PLANS,

EXTERIOR FLEVATIONS & BOOF PLAN

OPTIONAL 3 CAR GARAGE W/ 4' GARAGE **EXTENSION - PARTIAL PLANS, EXTERIOR** 

**ELEVATIONS & ROOF PLAN** 

#### **ALL ELEVATIONS**

A4.1.1 OPTIONAL FLOOR PLANS

OPTIONAL EXTENDED LANAI - PARTIAL PLANS &

EXTERIOR ELEVATIONS

OPTIONAL OWNER'S SUITE BAY - PARTIAL

PLANS & EXTERIOR ELEVATIONS OPTIONAL PRIVACY WALL - PARTIAL PLANS &

**EXTERIOR ELEVATIONS** 

OPTIONAL MULTI-SLIDE - PARTIAL PLANS & EXTERIOR ELEVATIONS

INTERIOR ELEVATIONS & STAIR SECTION

ELECTRICAL PLANS

PLAN OPTIONAL ELECTRICAL PLANS

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AD.3 DOOR & WINDOW DETAILS TYPICAL WALL SECTION - SHINGLE ROOF AD.4

TYPICAL WALL SECTION - "S" ROOF TILES

AD.6 TYPICAL WALL SECTION - FLAT ROOF TILES DETAILS AD.7

AD 8 DETAILS AD.9

STUCCO DETAILS

BASICS ADS 1 1

TRANSITIONS ADS.2 ADS.3 WINDOWS

W.R.B. AND FLASHING ADS.5 ADS.5.1 W.R.B. AND FLASHING

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STRUCTURAL GENERAL NOTES

FOUNDATION PLAN

FOUNDATION DETAILS
PARTIAL FOUNDATION PLANS

PARTIAL FOUNDATION PLANS

PARTIAL FOUNDATION PLANS

LINTEL AND WIND PRESSURE PLAN

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HEADER AND WIND PRESSURE PLAN

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ROOF FRAMING PLAN "\_\_" ROOF FRAMING PLAN " " - OPTIONS S3.3

PARTIAL ROOF FRAMING PLANS S3.3

**DETAILS ROOF** 

DETAILS MISC.

S4.3 DETAILS MISC.

**MERITAGE HOMES** COMMUNITY LOT# **ADDRESS** ADDRESS

CONTROL RELEASE DATE: xx/xx/18

REV # DATE / DESC

Sheet Title

Project Title

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**ELEVATION A** 



BRICK

**ELEVATION B** 



**ELEVATION C** 



**ELEVATION H/P** 

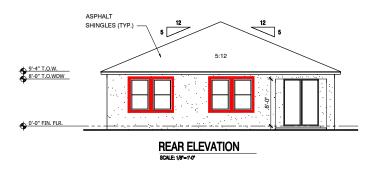


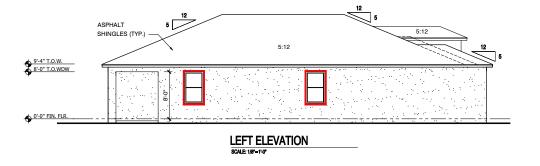
**ELEVATION I/Q** 



**ELEVATION J** 

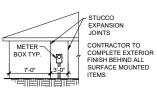






PAINT AND FINISH SCHEDULE / KEY			
PAINT COLOR	SURFACE TEXTURE /		
SCHEME	FINISH KEY		
BODY	TEXTURE		
COLOR	FINISH		
TRIM	SAND		
COLOR	FINISH		

NOTE: WRAP THE SAND FINISH TRIM BAND (WHERE SHOWN AROUND WINDOWS & DOORS) INTO THE JAMB, HEAD & SILL OF THE WINDOW & DOORS. PAINT THE BAND, JAMB, HEAD & SILL THE TRIM COLOR.



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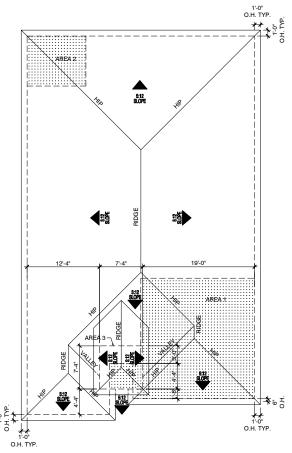
10150 Highland Manor Dr. Suite 120 Tampa Florida 33610 813-386-8753 Phone

ATTIC VI	ENTI	LATIC	N
AREA 1: GARAGE			
ATTIC AREA:			410 SQ.FT.
VENT RATIO:			1/150
REQUIRED VENTILATION:			394 SQ, IN.
PROPOSED VENTILATION	ON:		405,0 SQ, IN.
VENT TYPE MFR:	QUAN:	AREA:	TOTAL:
LOWER 100% ATTIC SP	ACE:		•
SOFFIT VENT 12"x12"	20	20,3 SQ,IN,	405,0 SQ, IN.
AREA 2: LANAI			
ATTIC AREA:			90 SQ,FT.
VENT RATIO:			1/150
REQUIRED VENTILATIO	N:		86 SQ, IN.
PROPOSED VENTILATION	ON:		101,3 SQ, IN.
VENT TYPE MFR: QUAN: AREA:			TOTAL:
LOWER 100% ATTIC SP	ACE:		
SOFFIT VENT 12"x12"	5	20,3 SQ.IN.	101,3 SQ, IN.
AREA 3: COVERED ENT	RY		
ATTIC AREA:			21 SQ,FT.
VENT RATIO:			1/150
REQUIRED VENTILATION:			20 SQ, IN.
PROPOSED VENTILATION:			40,5 SQ, IN.
VENT TYPE MFR: QUAN: AREA:			TOTAL:
LOWER 100% ATTIC SP	ACE:		
SOFFIT VENT 12"x12"	2	20,3 SQ,IN,	40,5 SQ, IN.

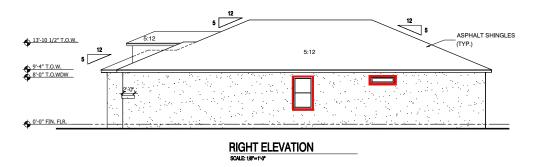
NOTE: ATTIC AREAS WHICH USE THE 1:300 RATIO HAVE BEEN DESIGNED SO THAT 50% OF THE REQUIRED VENTILATION AREA IS PROVIDED IN THE UPPER PORTION OF THE ATTIC SPACE AND 50% IN THE LOWER PORTION.

GENERAL CONTRACTOR SHALL VERIFY THE NET FREE VENTILATION OF THE VENT PRODUCT SELECTED AGAINST THOSE NOTED ABOVE. THE REGUIRED VENTILATION SHALL BE MAINTAINED, PROVIDE INSULATION STOP SUCH THAT INSULATION DOES NOT OBSTRUCT FREE AIR MOVEMENT AS REGUIRED BY THE BUILDING OFFICIAL.

ALL OVERLAP FRAMED ROOF AREAS SHALL HAVE OPENINGS BETWEEN THE ADJACENT ATTICS IN THE ROOF SHEATHING (AS ALLOWED BY THE STRUCTURAL ENGINEER) TO ALLOW PASSAGE AND ATTIC VENTILATION BETWEEN THE TWO OR ISOLATED ATTIC SPACES SHALL BE VENTED INDEPENDENTLY TO IRC/IBC REQUIREMENTS.



ROOF PLAN - ELEV. "B"





FRONT ELEVATION "B"
SCALE: 1/4"=1"-0"

CONTRO	ıl
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Project Title

# MERITAGE HOMES COMMUNITY LOT # ADDRESS ADDRESS

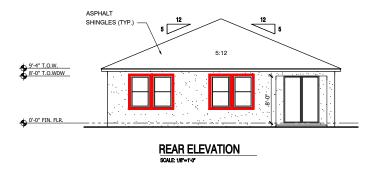
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"B" ELEVATION
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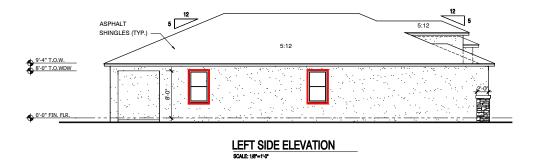
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PAINT AND FINISH SCHEDULE / KEY			
PAINT COLOR SCHEME	SURFACE TEXTURE / FINISH KEY		
BODY COLOR	TEXTURE FINISH		
TRIM COLOR	SAND FINISH		
NOTE: WRAP THE SAND FINISH TRIM BAND (WHERE			

NOTE: WRAP THE SAND FINISH TRIM BAND (WHERE SHOWN AROUND WINDOWS & DOORS) INTO THE JAMB, HEAD & SILL OF THE WINDOW & DOORS. PAINT THE BAND, JAMB, HEAD & SILL THE TRIM COLOR.



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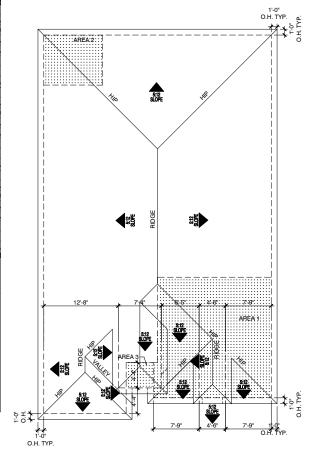
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ATTIC VI	ENTI	LATIC	N
AREA 1:			
ATTIC AREA:			410 SQ.FT
VENT RATIO:			1/150
REQUIRED VENTILATIO	N:		394 SQ, IN
PROPOSED VENTILATIO	ON:		406,0 SQ, IN
VENT TYPE MFR:	QUAN:	AREA:	TOTAL:
LOWER 100% ATTIC SP.	ACE:		•
SOFFIT VENT 12"x12"	20	20,3 SQ,IN,	406,0 SQ, IN
AREA 2:			•
ATTIC AREA:			90 SQ,FT
VENT RATIO:			1/150
REQUIRED VENTILATIO	N:		86 SQ, IN
PROPOSED VENTILATION	ON:		101,5 SQ, IN
VENT TYPE MFR:	QUAN:	AREA:	TOTAL:
LOWER 100% ATTIC SP.	ACE:		
SOFFIT VENT 12"x12"	5	20,3 SQ,IN,	101,5 SQ, IN
AREA 3:			
ATTIC AREA:			19 SQ,FT
VENT RATIO:			1/150
REQUIRED VENTILATION:			18 SQ, IN
PROPOSED VENTILATION:			20,3 SQ, IN
VENT TYPE MFR: QUAN: AREA:			TOTAL:
LOWER 100% ATTIC SP.	ACE:		
SOFFIT VENT 12"x12"	1	20,3 SQ,IN,	20,3 SQ, IN

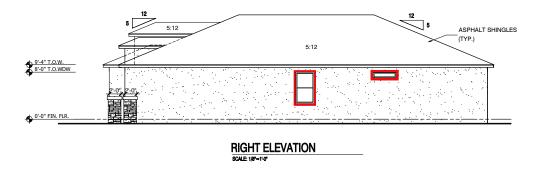
NOTE: ATTIC AREAS WHICH USE THE 1:300 RATIO HAVE BEEN DESIGNED SO THAT 50% OF THE REQUIRED VENTILATION AREA IS PROVIDED IN THE UPPER PORTION OF THE ATTIC SPACE AND 50% IN THE LOWER PORTION.

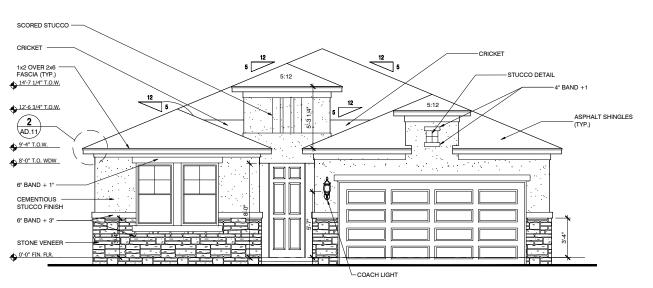
GENERAL CONTRACTOR SHALL VERIFY THE NET FREE VENTILATION OF THE VENT PRODUCT SELECTED AGAINST THOSE NOTED ABOVE. THE REGUIRED VENTILATION SHALL BE MAINTAINED, PROVIDE INSULATION STOP SUCH THAT INSULATION DOES NOT OBSTRUCT FREE AIR MOVEMENT AS REQUIRED BY THE BUILDING OFFICIAL.

ALL OVESLAP FRAMED ROOF AREAS SHALL HAVE OPENINGS BETWEEN THE ADJACENT ATTICS IN THE ROOF SHEATHING (AS ALLOWED BY THE STRUCTURAL ENGINEER) TO ALLOW PASSAGE AND ATTIC VENTILATION BETWEEN THE TWO OR ISOLATED ATTIC SPACES SHALL BE VENTED INDEPENDENTLY TO IRC/IBC REQUIREMENTS.



ROOF PLAN - ELEV. "H"





FRONT ELEVATION "H"
SCALE: 1/4"=1'-0"

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Project Title

MERITAGE HOMES
COMMUNITY
LOT #
ADDRESS
ADDRESS

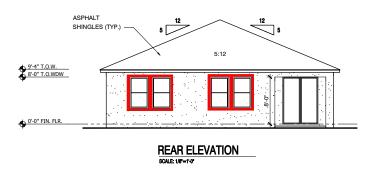
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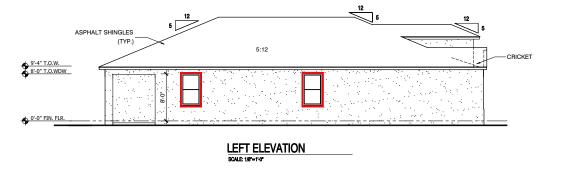
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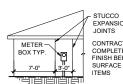






PAINT AND FINISI	PAINT AND FINISH SCHEDULE / KEY			
PAINT COLOR	SURFACE TEXTURE /			
SCHEME	FINISH KEY			
BODY	TEXTURE			
COLOR	FINISH			
TRIM	SAND			
COLOR	FINISH			

NOTE: WRAP THE SAND FINISH TRIM BAND (WHERE SHOWN AROUND WINDOWS & DOORS) INTO THE JAMB, HEAD & SILL OF THE WINDOW & DOORS. PAINT THE BAND, JAMB, HEAD & SILL THE TRIM COLOR.



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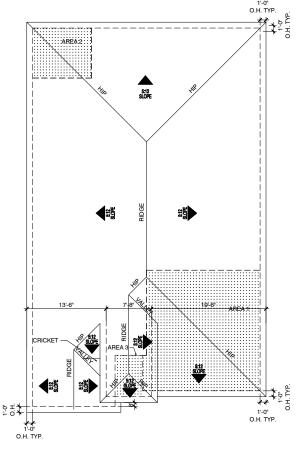
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AREA 1:			
ATTIC AREA:			410 SQ,F
VENT RATIO:			1/15
REQUIRED VENTILATION:			394 SQ, II
PROPOSED VENTILATION	ON:		405,0 SQ, I
VENT TYPE MFR:	QUAN:	AREA:	TOTAL:
LOWER 100% ATTIC SP	ACE:		
SOFFIT VENT 12"x12"	20	20,3 SQ,IN,	405,0 SQ, I
AREA 1:			•
ATTIC AREA:			90 SQ.F
VENT RATIO:			1/1:
REQUIRED VENTILATION:			86 SQ. I
PROPOSED VENTILATION	ON:		101,3 SQ, I
VENT TYPE MFR:	TOTAL:		
LOWER 100% ATTIC SP	ACE:		
SOFFIT VENT 12"x12"	101,3 SQ, I		
AREA 3:			
ATTIC AREA:			19 SQ.F
VENT RATIO:			1/19
REQUIRED VENTILATION:			18 SQ, I
PROPOSED VENTILATION:			20,3 SQ, I
VENT TYPE MFR:	QUAN:	AREA:	TOTAL:
LOWER 100% ATTIC SP	ACE:		
SOFFIT VENT 12"x12"	1	20.3 SQ.IN.	20.3 SQ. I

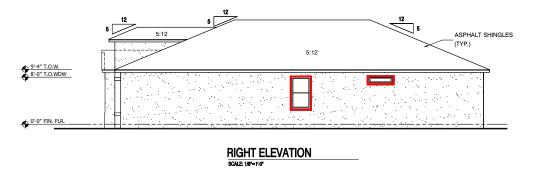
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ROOF PLAN - ELEV. "I"





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