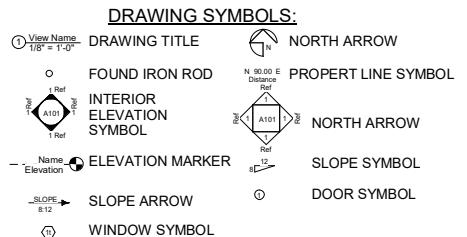


# PERALES RESIDENCE



SHEET LIST			
SHEET NUMBER	SHEET NAME	DRAWN BY	ISSUE DATE
T-1.0	TITLE SHEET	D. LOPEZ	05/06/22
S-1.0	FOUNDATION PLAN	D. LOPEZ	05/06/22
S-1.05	FOUNDATION DETAILS	D. LOPEZ	05/06/22
S-1.2	ROOF FRAMING PLAN	D. LOPEZ	05/06/22
A-1.0	SITE PLAN	D. LOPEZ	05/06/22
A-1.1	FLOOR PLAN	D. LOPEZ	05/06/22
A-1.15	INT. DIMENSIONS	D. LOPEZ	05/06/22
A-1.20	ROOF PLAN	D. LOPEZ	05/06/22
A-2.0	EXTERIOR ELEVATION	D. LOPEZ	05/06/22
A-2.05	EXTERIOR ELEVATION	D. LOPEZ	05/06/22
A-2.1	INTERIOR ELEVATION	D. LOPEZ	05/06/22
E-1.0	ELECTRICAL PLAN	D. LOPEZ	05/06/22



## LEGAL DESCRIPTION:

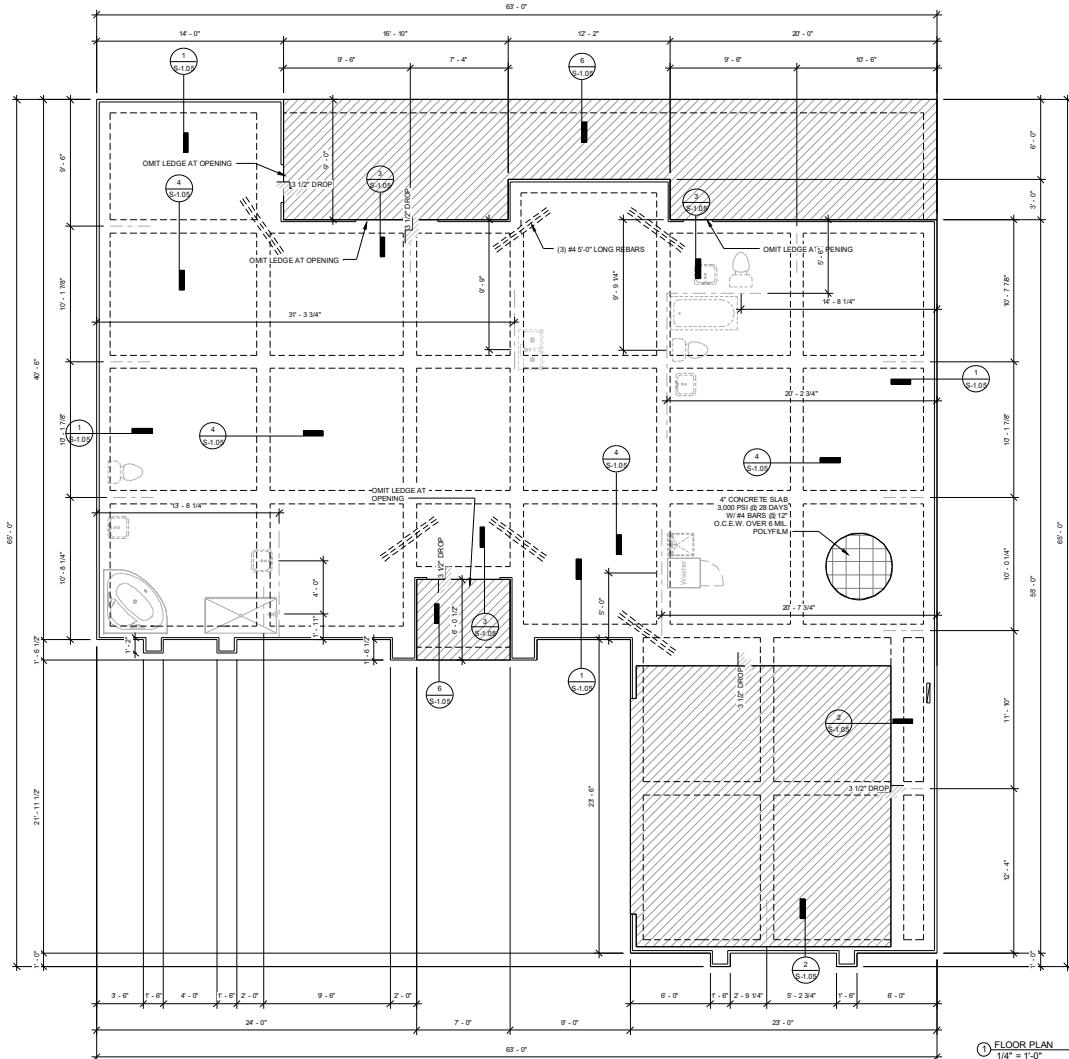
LOT 138 BLOCK 3  
VENDOME SUBDIVISION PHASE II  
EDINBURG, TX 78539

## AREA:

LIVING: 2,148 SQ. FT.  
GARAGE: 511 SQ. FT.  
PORCH: 50 SQ. FT.  
PATIO: 405 SQ. FT.

TOTAL: 3,114 SQ. FT.

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<p><b>PERALES RESIDENCE</b></p>	
PROJECT NAME:	3312 SAINT HONORE DR. MCALLEN, TX 78503
PROJECT ADDRESS:	
CONTRACTOR:	SANDRA PERALES
DRAWN BY:	DIEGO LOPEZ
PROJECT NUMBER:	STC 01-2022
REVISED BY:	Checker
CLASS:	
DATE:	05/06/22
SCALE:	1/4" = 1'-0"
SHEET NUMBER:	T-1.0

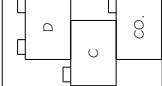


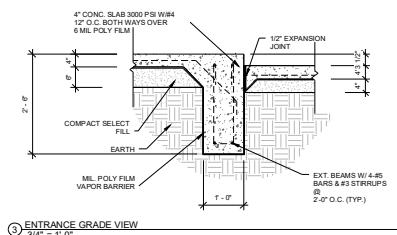
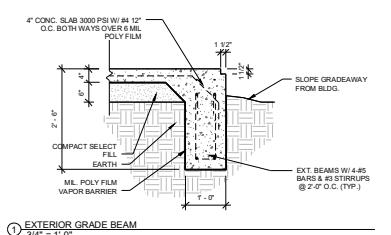
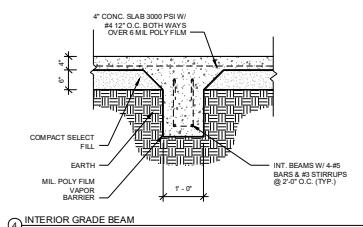
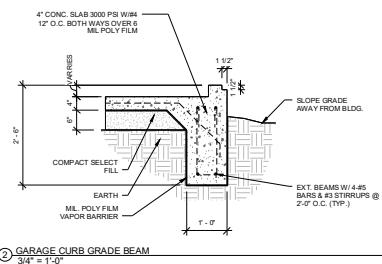
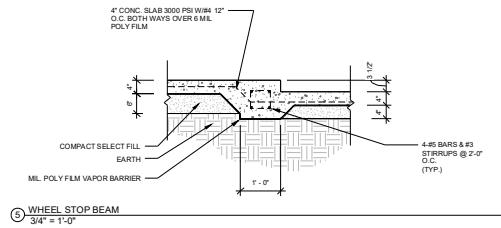
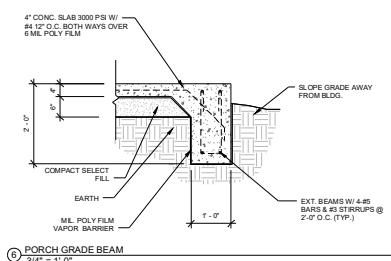
**PROJECT NAME:** PERALES RESIDENCE  
**PROJECT ADDRESS:** 3312 SAINT HONORE DR. MCALLEN, TX 78503  
**CONTRACTOR:** SANDRA PERALES

**DRAWN BY:** DIEGO LOPEZ  
**PROJECT NUMBER:** STC 01-2022  
**REVISED BY:** Checker  
**CLASS:**  
**DATE:** 05/06/22  
**SCALE:** 1/4" = 1'-0"  
**SHED NUMBER:**

**S-1.0**

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### GENERAL NOTES:

THESE PLANS AND GENERAL NOTES HAVE BEEN PREPARED IN THE ABSENCE OF A RECOMMENDED OWNER PROVIDED GEOTECHNICAL INVESTIGATION SITE. BECAUSE THE GEOTECHNICAL INFORMATION IS NOT AVAILABLE, OWNER SHOULD BE AWARE THAT IT IS POSSIBLE THAT THESE PLANS AND GENERAL NOTES MAY OR MAY NOT MEET THE MINIMUM REQUIREMENT FOR CONSTRUCTION. DURING CONSTRUCTION, THE FOUNDATION IS TO BE CONSTRUCTED IT IS THE OWNERS FOUNDATION DESIGN AS IT HAS BEEN PRESENTED ON THESE PLANS AND RESPONSIBILITY TO ACCEPT OR REJECT THE GENERAL NOTES.

## DESIGN CRITERIA

1. FOUNDATION DESIGN IS IN ACCORDANCE WITH THE STANDARD BUILDING CODE, IT IS NOT BASED ON ANY SPECIFIC GEOTECHNICAL INVESTIGATION.

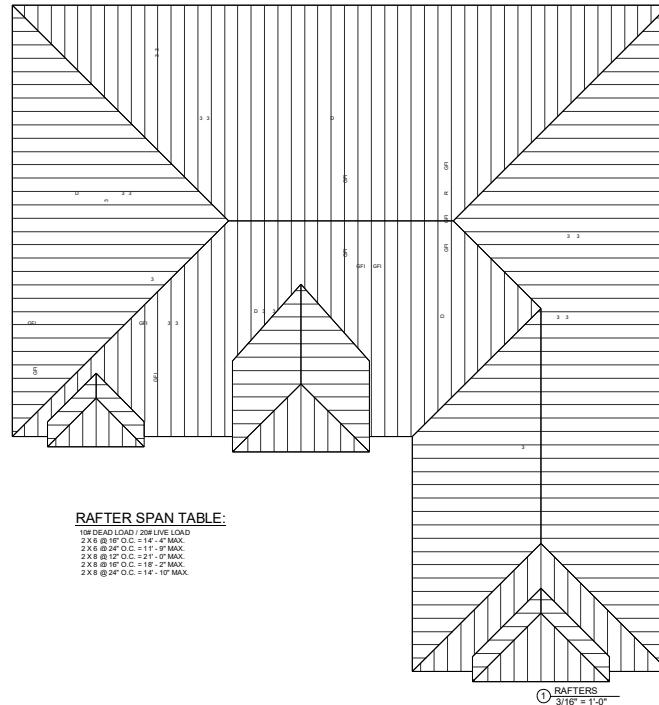
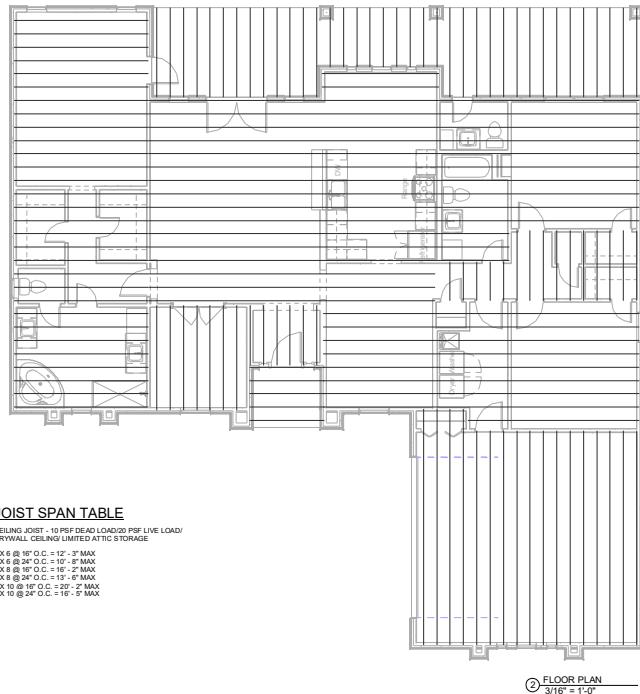
- a. BEARING CAPACITY (WIDENED BEAM FOOTINGS) 3.0 KSF
- b. BEARING CAPACITY (CONTINUOUS BEAM FOOTING) 2.5 KSF
- c. DESIGN PLASTICITY INDEX <30

## FOUNDATION NOTES

1. REMOVE AT LEAST INCHES OF TOP SOIL, VEGETATION, DEBRIS, ETC. FROM THE PROPOSED BUILDING AREA TO A DISTANCE OF 5' OUTSIDE THE BUILDING LINE. REMOVE ALL EXISTING GRAVEL, STONE, CONCRETE, BRICK, CEMENT, PAVING BLOCKS, FLOORS AND WALLS TO 95% OF THE MAXIMUM DEPTH -2% TO +5% OF THE OFFICIAL DEPTH INDICATED ON THE SURFACE IN CONFORMANCE WITH THE TEST METHOD D-684 PRIOR TO PLACEMENT OF SELECT FILL.
2. FILL BACK TO REQUIRED GRADE (A MINIMUM OF 12' ABOVE EXISTED GRADE) WITH SELECT FILL. THE FILL MUST BE PLACED IN LAYERS AND COMPACTED IN CONFORMANCE WITH THE REQUIREMENT BELOW.
3. DENSITY TESTS MUST BE CONDUCTED PROPERLY SCALED AND TESTED BY STANDARD LABORATORY METHODS SHALL MEET THE FOLLOWING REQUIREMENTS:
  - A. DENSITY INDEX SHALL BE 95% TO 105% OF THE DESIGN DENSITY.
  - B. PLASTICITY INDEX SHALL BE LESS THAN 17 AND GREATER THAN 5.
  - C. SILT CONCENTRATION SHALL BE LESS THAN 2 INCHES.
  - D. SILT CONCENTRATION SHALL BE LESS THAN 1 INCHES.
4. SAMPLES OF PROPOSED SELECT FILL SHALL BE FURNISHED TO THE TESTING LABORATORY FOR PLACEMENT IN THE TESTS INDICATED IN THE TEST METHODS FOR SPECIFICATION COMPLIANCE INSPECTION AND APPROVAL.
5. DESIGNATION OF SELECT FILL AS CONFORMING AND COMPACTED IN THE FIELD IN LOTS NOT TO EXCEED 2% TO +5% OF THE MAXIMUM DEPTH AT -2% TO +5% OF THE OFFICIAL DEPTH INDICATED ON THE SURFACE IN CONFORMANCE WITH THE TEST METHOD D-684, TEST METHODS FOR SOILS, TEST EDITION 1984 (COMPATIBLE EDITION 6.03 7-C-101) FIELD DENSTY SHALL BE CHECKED IN ACCORDANCE WITH TEST E-10-1.

## CONCRETE:

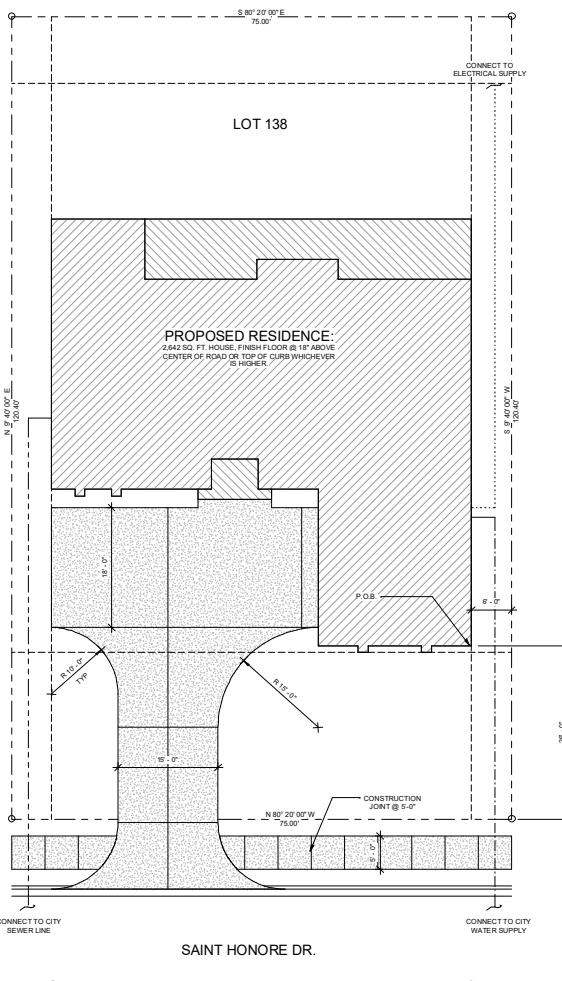
PROJECT NAME: <b>PERALES RESIDENCE</b>	COVER NAME: <b>SANDRA PERALES</b>
PRODUCT NUMBER: <b>STC 01-2022</b>	COVER NUMBER: <b>3312 SAINT HONORE DR. MCALLEN, TX 78503</b>
DRAWN BY: <b>DIEGO LOPEZ</b>	REVIEWED BY: <b>Checker</b>
REvised BY: <b>Checker</b>	CLASS: <b>Residential</b>
DATE: <b>05/06/22</b>	SCALE: <b>3/4" = 1'-0"</b>
SHEET NUMBER: <b>S-1.05</b>	



**WOOD FRAMING NOTES:**

- ALL WORKMANSHIP AND MATERIALS SHALL CONFORM WITH THE NATIONAL DESIGN SPECIFICATIONS FOR WOOD CONSTRUCTION, PUBLISHED BY THE NATIONAL FOREST PRODUCT ASSOCIATION.
- RAFTERS SHALL BE SOUTHERN PINE NO.2 OR EQUAL. RAFTERS SHALL NOT BE CUT ON THESE PLANS.
- DO NOT CUT FRAMING MEMBERS FOR PLUMBING, ELECTRICAL, OR MECHANICAL WITHOUT REINFORCING THE MEMBER TO ITS ORIGINAL CAPACITY.
- LUMBER FOR 2X4 AND 2X6 STUDS SHALL BE STUDS OF SOUTHERN PINE NO.2 OR EQUAL, UNLESS OTHERWISE NOTED ON THESE PLANS.
- ALL EXTERIOR WALLS SHALL BE SUPPORTED BY BUILD UP 2X3'S OR 2X4'S AS SHOWN ON PLANS. WALLS SHALL BE CONNECTED TO THE FOUNDATION OR OTHER SUPPORT IN A LOW BEARING TYPE CONNECTIONS MAY BE TOE NAILS, HANG NAILS, OR ANGLED STRUCTURAL MEMBERS TO BE MADE USING METAL ANCHORS.
- ALL LUMBER IN CONTACT WITH MASONRY OR CONCRETE SHALL BE SAWN SIDE DOWN TO PROVIDE PRESSURE TREATED AT ALL OTHER LOCATIONS NOTED ON PLANS.
- PRESTRESSED CONCRETE WALLS SHALL BE DESIGNED BY A PROFESSIONAL ENGINEER, AND MANUFACTURED BY A CERTIFIED TRUSS MANUFACTURER.
- TRUSS MANUFACTURER SHALL PROVIDE DETAILS AND INSTRUCTIONS FOR ALL TRUSS SHOWING TEMPORARY AND FINAL TRUSS BRACING AND BREATH LOCATIONS.
- ALL DIMENSIONS ARE TO FACE OF STUD OR CENTER OF DOORS, WINDOWS, AND OPENINGS.

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<b>PERALES RESIDENCE</b> <small>PROJECT ADDRESS:</small> 3312 SAINT HONORE DR. MCALLEN, TX 78503 <small>CONTRACTOR:</small> SANDRA PERALES		
<small>PROJECT NUMBER:</small> STC 01-2022	<small>DRAWN BY:</small> DIEGO LOPEZ	<small>REvised BY:</small> Checker
<small>CLASS:</small> CLASS	<small>DATE:</small> 05/06/22	<small>SCALE:</small> As indicated
<small>Sheet Number:</small> S-1.2		



SITE NOTES:

1. MAXIMUM SLOPE FOR ROOFING SHALL NOT EXCEED 1:12 (ONE SIDE, 20% 2% ACROSS).
2. STORM DRAINAGE SHALL NOT BE DIRECTED TOWARDS ADJACENT PROPERTIES.
3. UTILITIES SHALL BE LOCATED BASED ON THE AREA SURVEY AND THE APPLICABLE FLOOD ZONE AT LEAST ABOVE THE CURB.
4. UTILITIES SHALL NOT OVERLAP PROPERTIES IN RELATION TO BUILDING PROPERTY LINES AND BASEMENTS.

SITE LEGEND:

- — — WATER SUPPLY LINE
- ELECTRICAL SUPPLY LINE
- — — SANITARY SEWER LINE

LEGAL DESCRIPTION:

LOT 138 BLOCK 3  
VENDOME SUBDIVISION PHASE II  
EDINBURG, TX 78539

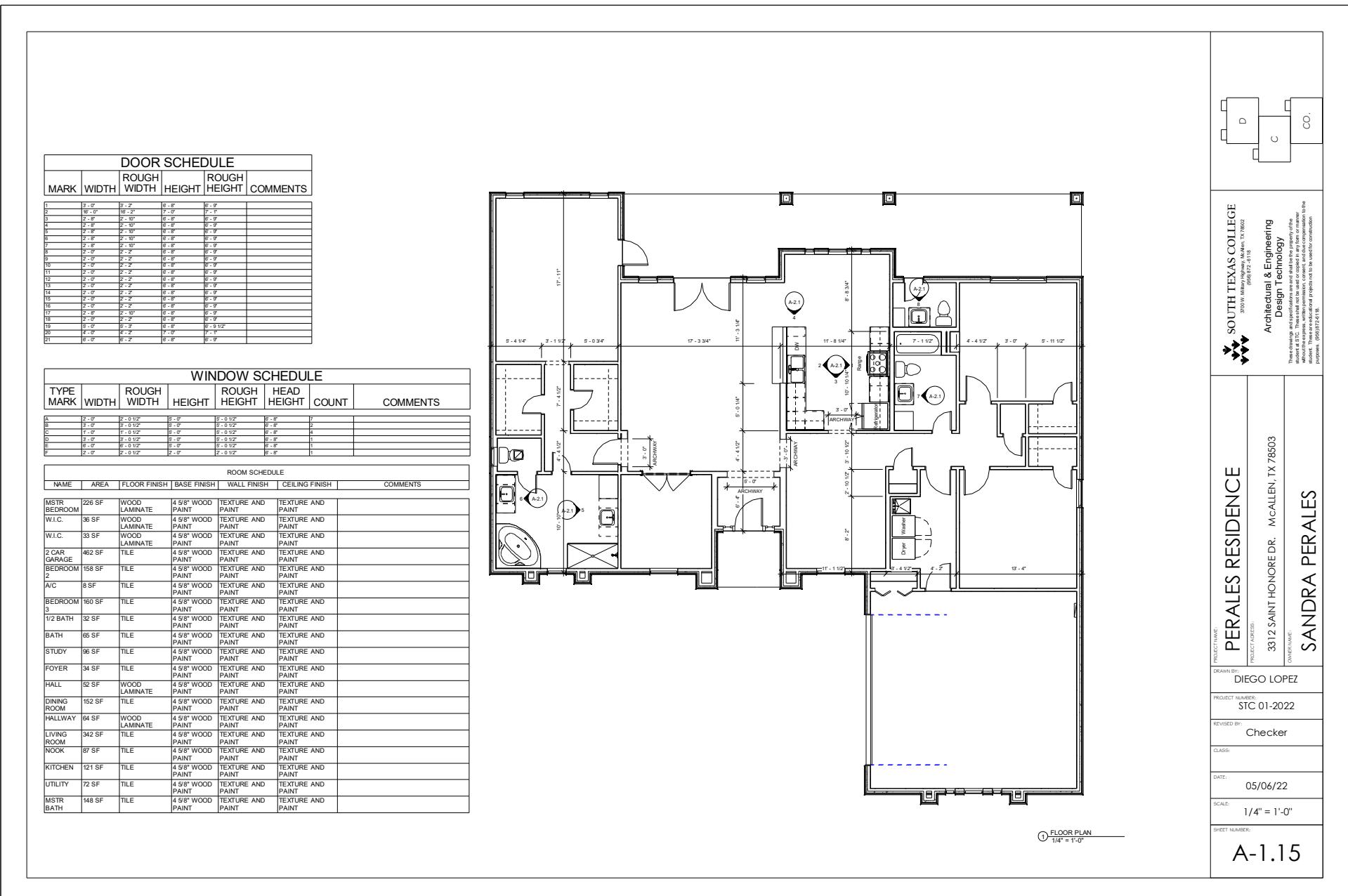
TRUE NORTH PLAN NORTH

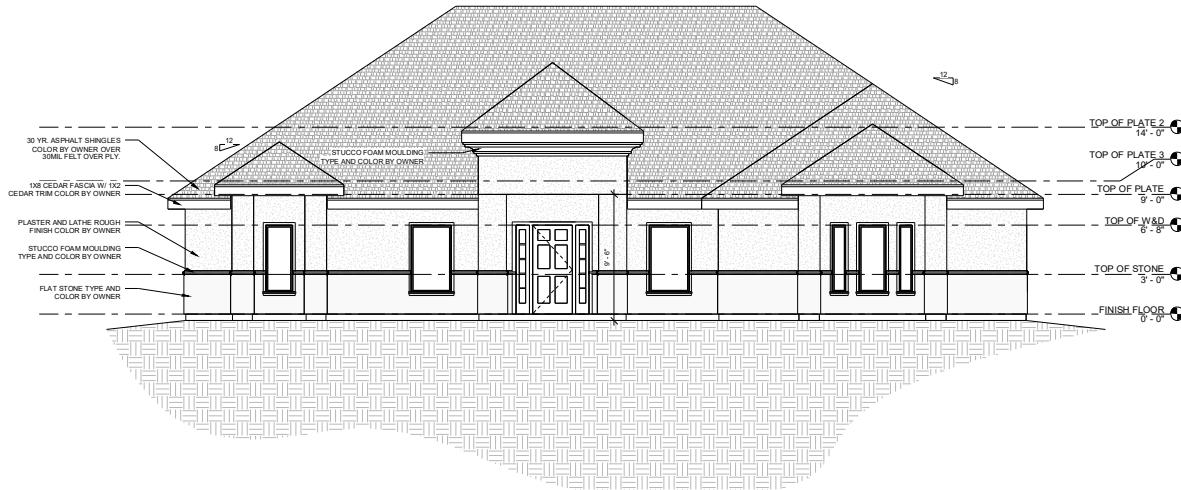
 <b>SOUTH TEXAS COLLEGE</b> 3900 University, McAllen, TX 78502 (956) 684-4000, ext. 4018	
<b>Architectural &amp; Engineering</b> <b>Design Technology</b>	The use of this drawing is to be limited to the project for which it was prepared and to be used for construction purposes only.
<b>PERALES RESIDENCE</b> PROJECT NUMBER: 3312 SAINT HONORE DR. MCALLEN, TX 78503 DRAWN BY: SANDRA PERALES DIEGO LOPEZ	PROJECT ADDRESS: 3312 SAINT HONORE DR. MCALLEN, TX 78503 DRAWN BY: SANDRA PERALES DIEGO LOPEZ
PROJECT NUMBER: STC 01-2022 REVISED BY: Checker CLASS: DATE: 05/06/22 SCALE: 1/8" = 1'-0" SHEET NUMBER: A-1.0	PROJECT NUMBER: STC 01-2022 REVISED BY: Checker CLASS: DATE: 05/06/22 SCALE: 1/8" = 1'-0" SHEET NUMBER: A-1.0



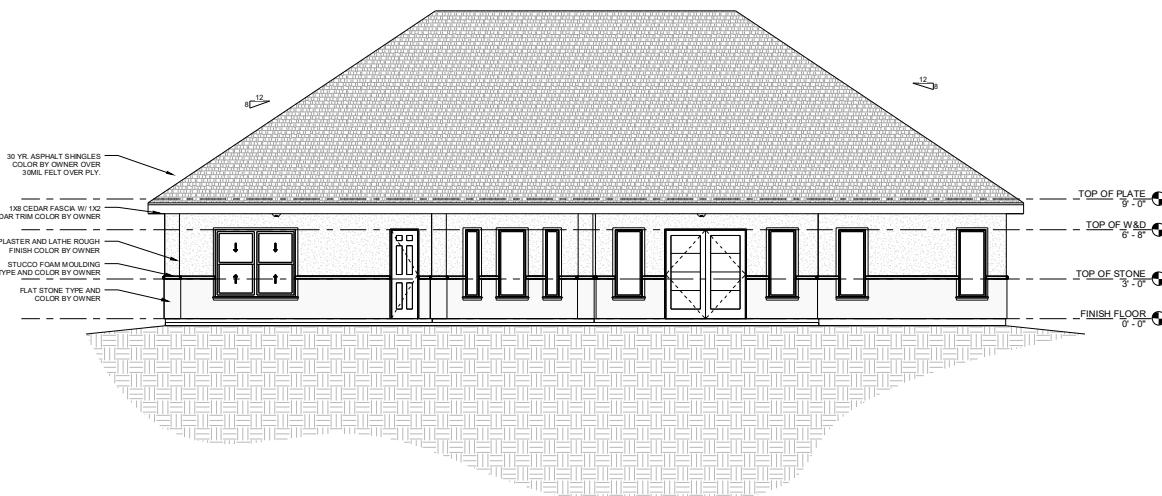
<b>PERALES RESIDENCE</b> PROJECT ADDRESS: 3312 SAINT HONORE DR. MCALLEN, TX 78503 CONVERSE: SANDRA PERALES		<b>SOUTH TEXAS COLLEGE</b> 3900 University, McAllen, TX 78502 (956) 684-4000, ext. 4018
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PROJECT NUMBER: STC 01-2022		These are original drawings and are to be used for the construction of the project. They are not to be copied or reproduced in any manner without permission, change, and due compensation to the owner. These are original drawings and are to be used for construction purposes only.
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CLASS: DATE: 05/06/22		
SCALE: 1/4" = 1'-0"		
SHEET NUMBER: <b>A-1.1</b>		

1 FLOOR PLAN  
 1/4" = 1'-0"



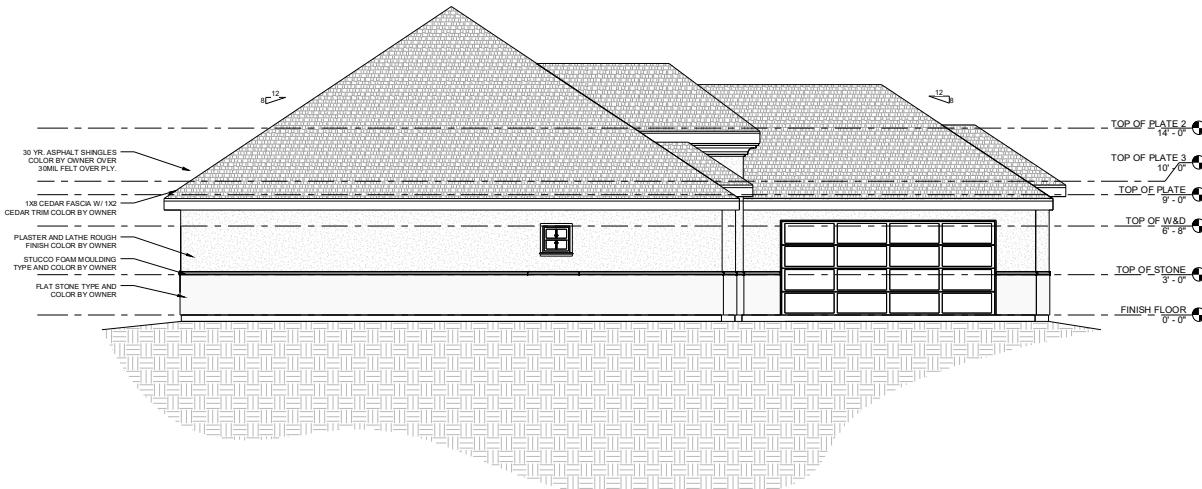


① FRONT ELEVATION  
1/4" = 1'-0"



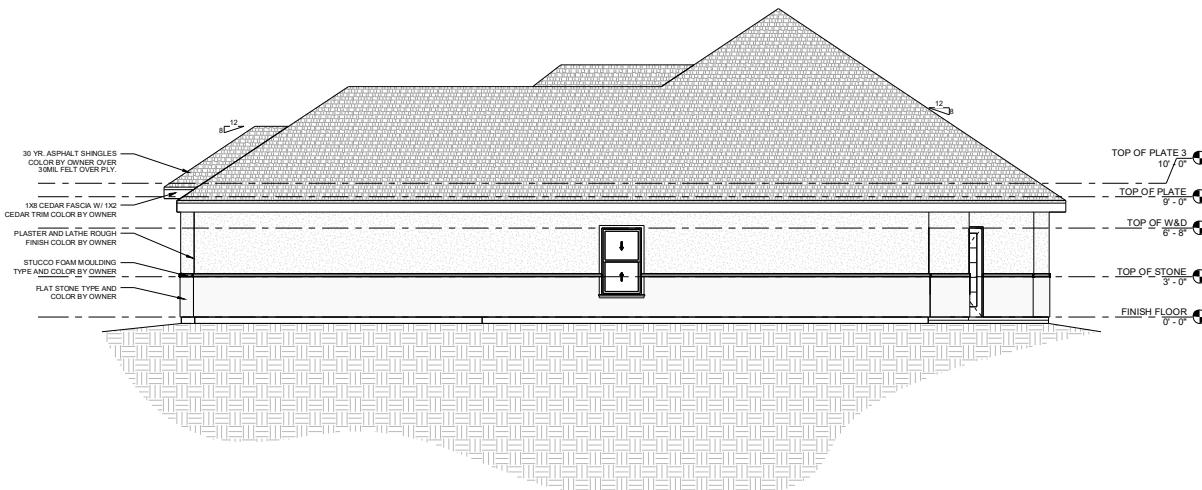
② REAR ELEVATION  
1/4" = 1'-0"

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<p><b>PERALES RESIDENCE</b> PROJECT NUMBER: 3312 SAINT HONORE DR. MCALLEN, TX 78503</p>	<p>CONTRACTOR: SANDRA PERALES</p>
<p>DRAWN BY: DIEGO LOPEZ</p>	<p>CONTRACTOR: SANDRA PERALES</p>
<p>PROJECT NUMBER: STC 01-2022</p>	<p>DATE: 05/06/22</p>
<p>REVISED BY: Checker</p>	<p>SCALE: 1/4" = 1'-0"</p>
<p>CLASS:</p>	<p>SHET NUMBER:</p>
<p><b>A-2.0</b></p>	



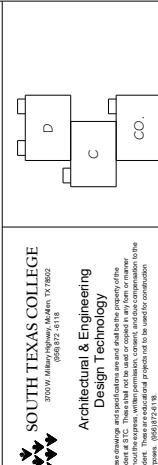
① LEFT ELEVATION

1/4" = 1'-0"



② RIGHT ELEVATION

1/4" = 1'-0"

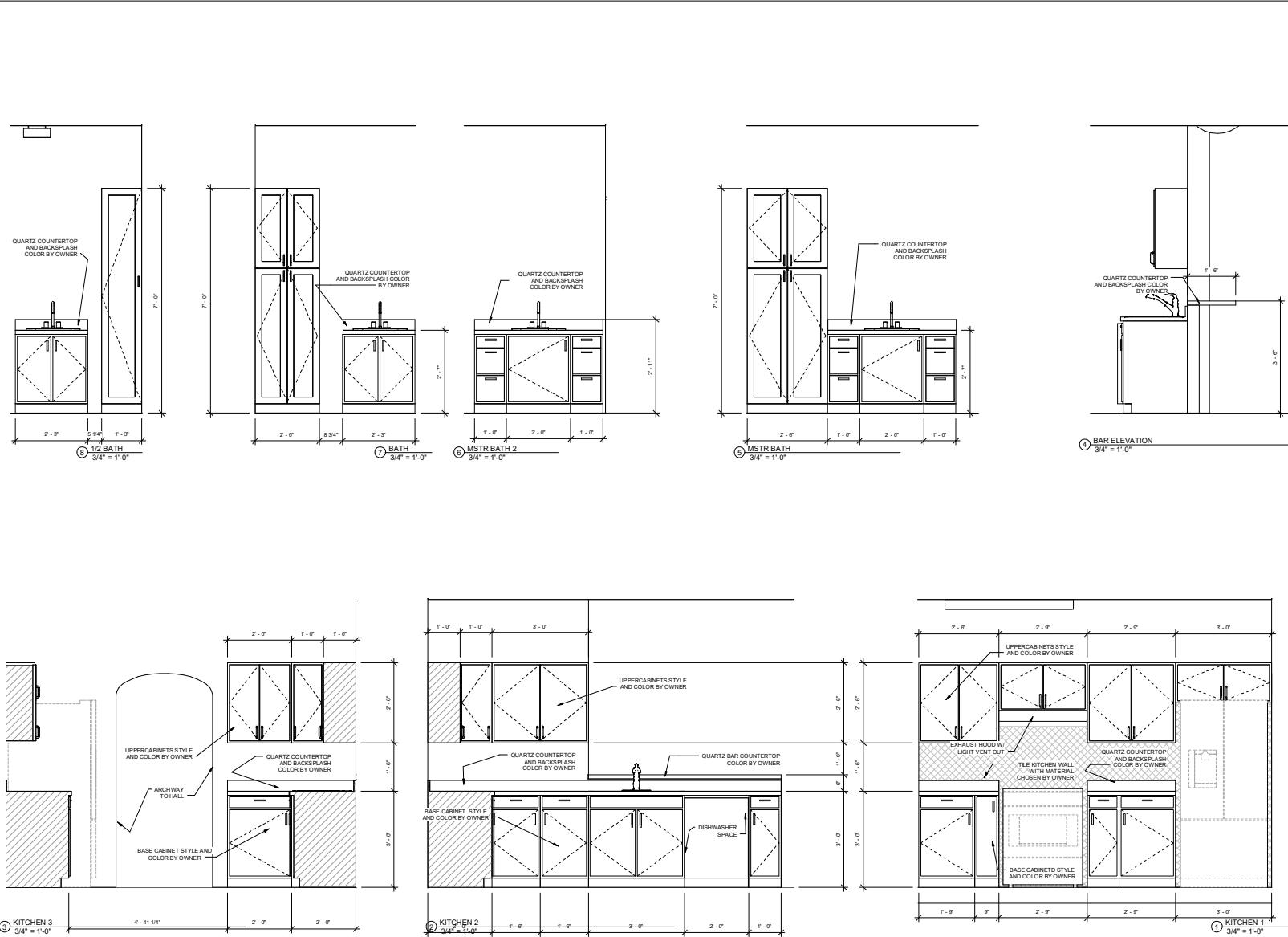


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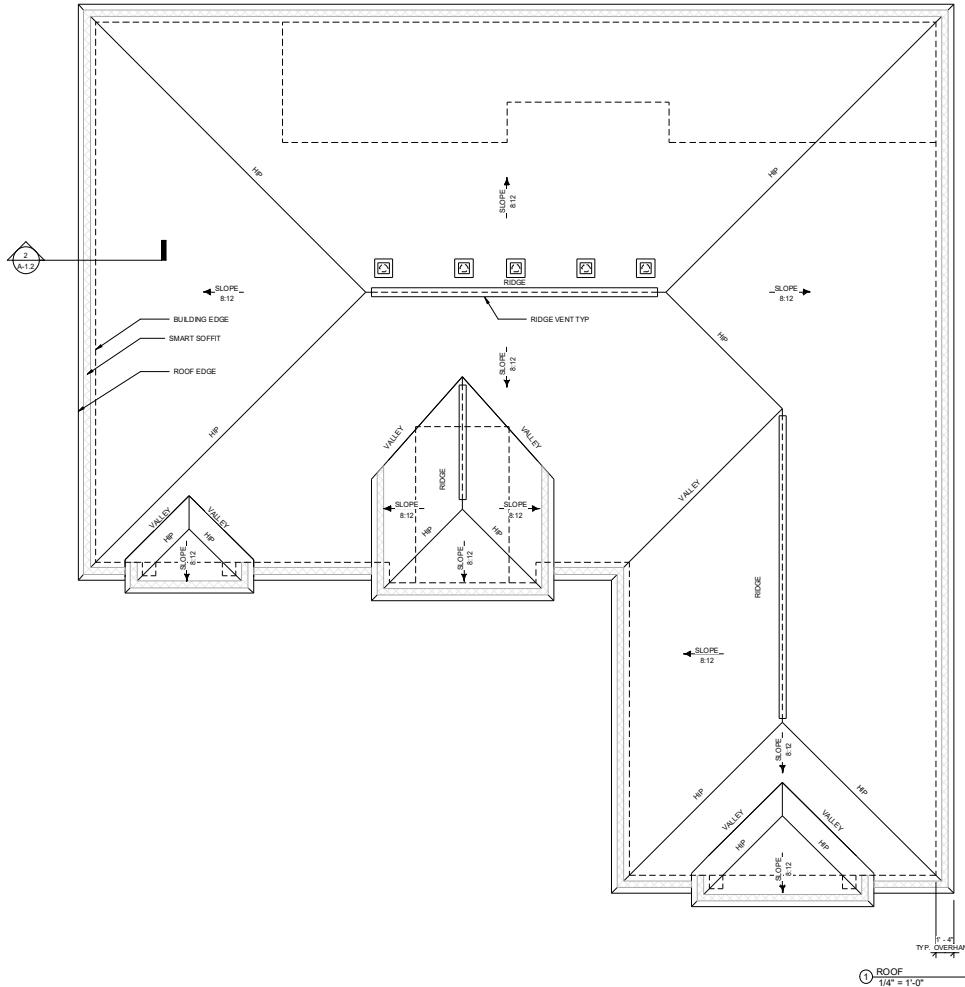
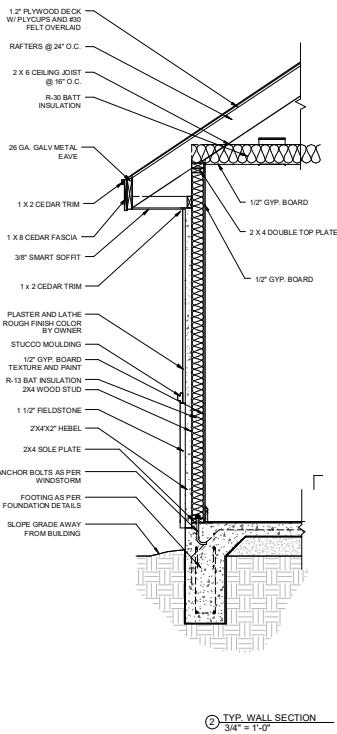
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<b>PROJECT NAME:</b>	<b>PERALES RESIDENCE</b>
<b>PROJECT ADDRESS:</b>	3312 SAINT HONORE DR. McALLEN, TX 78503
<b>CONTRACTOR:</b>	<b>SANDRA PERALES</b>
<b>DRAWN BY:</b>	DIEGO LOPEZ
<b>PROJECT NUMBER:</b>	STC 01-2022
<b>REVISED BY:</b>	Checker
<b>CLASS:</b>	
<b>DATE:</b>	05/06/22
<b>SCALE:</b>	1/4" = 1'-0"
<b>HEET NUMBER:</b>	<b>A-2.05</b>

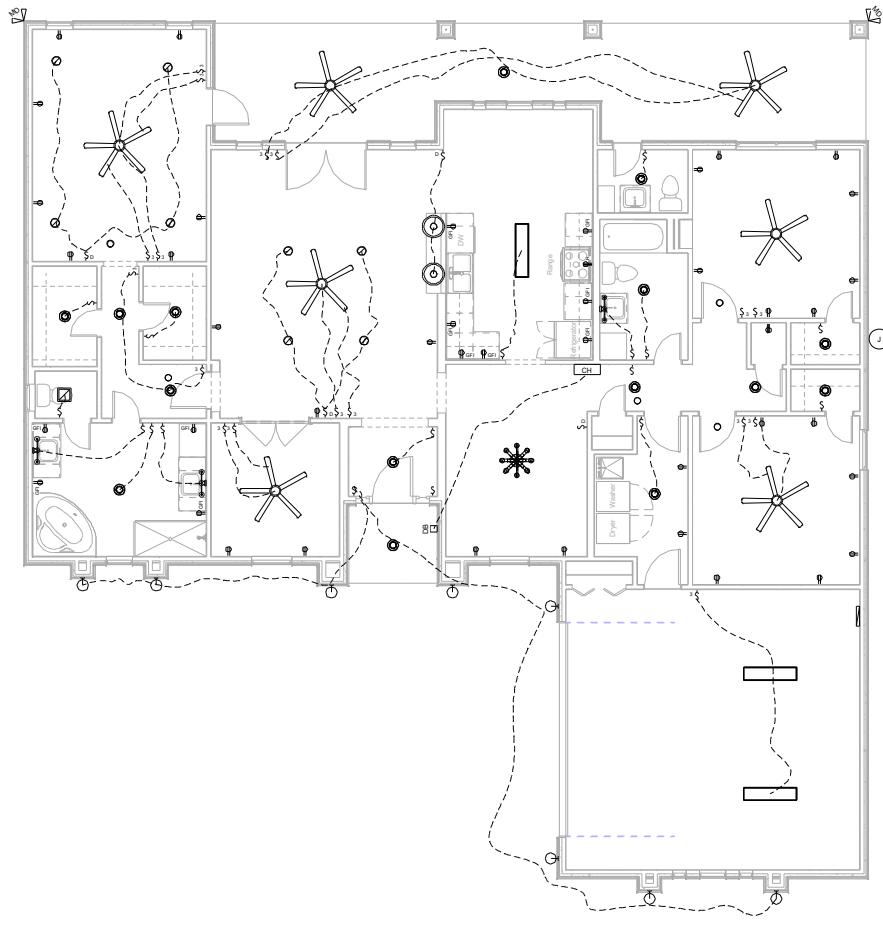


PERALES RESIDENCE	
PROJECT NUMBER:	3312 SAINT HONORE DR.
OWNER NAME:	SANDRA PERALES
SALEMAN BY:	DIEGO LOPEZ
PROJECT NUMBER:	STC 01-2022
REVISIED BY:	Checker
CLASS:	
DATE:	05/06/22
SCALE:	3/4" = 1'-0"
SHEET NUMBER:	
A-2.1	



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<b>PERALES RESIDENCE</b> PROJECT NUMBER: 3312 SAINT HONORE DR. McALLEN, TX 78503 CONSTRUCTION: SANDRA PERALES	<b>Architectural &amp; Engineering</b> Design Technology
DRAWN By: DIEGO LOPEZ	THE INFORMATION CONTAINED HEREIN IS THE PROPERTY OF THE ARCHITECT AND ENGINEER AND IS TO BE USED ONLY FOR THE PROJECT FOR WHICH IT WAS PREPARED. IT IS NOT TO BE COPIED OR USED FOR OTHER PURPOSES, IN WHOLE OR IN PART, WITHOUT THE WRITTEN PERMISSION OF THE ARCHITECT AND ENGINEER. THESE DRAWINGS ARE TO BE USED FOR CONSTRUCTION PURPOSES ONLY.
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REVISED BY: Checker	CLASS:
DATE: 05/06/22	SCALE: As indicated
SHEET NUMBER: <b>A-1.2</b>	

ELECTRICAL SYMBOLS	
110 OUTLET	SWITCH
110 GFI OUTLET	SWITCH DIMMER
220 RANGE OUTLET	THREE WAY SWITCH
220 OUTLET	ELECTRICAL PANEL
CHANDELIER	WALL LAMP
CEILING FAN W/ LIGHT	CEILING LIGHT ROUND
CHANDELIER	CEILING LIGHT BOX
CHIME BOX	RECESSED CAN LIGHT
DOOR BELL	PENDANT CAN LIGHT
JUNCTION BOX	EXHAUST & LIGHT COMBO
	MOTION DETECTION FLOOD LAMP
	SMOKE & CARBON MONOXIDE DETECTOR



① ELECTRICAL PLAN  
1/4" = 1'-0"

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PROJECT ADDRESS: 3312 SAINT HONORE DR. MCALLEN, TX 78503	DRAWN BY: DIEGO LOPEZ
CONTRACTOR: SANDRA PERALES	PROJECT NUMBER: STC 01-2022
	REVISED BY: Checker
	CLASS:
	DATE: 05/06/22
	SCALE: 1/4" = 1'-0"
	SHEET NUMBER: E-1.0