

HISTORIC AND DESIGN REVIEW COMMISSION

September 05, 2018

HDRC CASE NO: 2018-396
ADDRESS: 304 PIERCE
LEGAL DESCRIPTION: NCB 1275 BLK 7 LOT W 102 FT OF 8 & N 3 FT OF W 102.5 FT OF 9
ZONING: R-5, H
CITY COUNCIL DIST.: 2
DISTRICT: Government Hill Historic District
APPLICANT: Jorge Acosta
OWNER: Moises Cuevas
TYPE OF WORK: Construction of a two story, single family residential structure
APPLICATION RECEIVED: July 11, 2018
60-DAY REVIEW: September 9, 2018
REQUEST:

The applicant is requesting a Certificate of Appropriateness for approval to construct a two story, single family residential structure at 304 Pierce, located within the Government Hill Historic District.

APPLICABLE CITATIONS:

Historic Design Guidelines, Chapter 4, Guidelines for New Construction

1. Building and Entrance Orientation

A. FAÇADE ORIENTATION

- i. Setbacks*—Align front facades of new buildings with front facades of adjacent buildings where a consistent setback has been established along the street frontage. Use the median setback of buildings along the street frontage where a variety of setbacks exist. Refer to UDC Article 3, Division 2. Base Zoning Districts for applicable setback requirements.
- ii. Orientation*—Orient the front façade of new buildings to be consistent with the predominant orientation of historic buildings along the street frontage.

B. ENTRANCES

- i. Orientation*—Orient primary building entrances, porches, and landings to be consistent with those historically found along the street frontage. Typically, historic building entrances are oriented towards the primary street.

2. Building Massing and Form

A. SCALE AND MASS

- i. Similar height and scale*—Design new construction so that its height and overall scale are consistent with nearby historic buildings. In residential districts, the height and scale of new construction should not exceed that of the majority of historic buildings by more than one-story. In commercial districts, building height shall conform to the established pattern. If there is no more than a 50% variation in the scale of buildings on the adjacent block faces, then the height of the new building shall not exceed the tallest building on the adjacent block face by more than 10%.
- ii. Transitions*—Utilize step-downs in building height, wall-plane offsets, and other variations in building massing to provide a visual transition when the height of new construction exceeds that of adjacent historic buildings by more than one-half story.
- iii. Foundation and floor heights*—Align foundation and floor-to-floor heights (including porches and balconies) within one foot of floor-to-floor heights on adjacent historic structures.

B. ROOF FORM

- i. Similar roof forms*—Incorporate roof forms—pitch, overhangs, and orientation—that are consistent with those predominantly found on the block. Roof forms on residential building types are typically sloped, while roof forms on nonresidential building types are more typically flat and screened by an ornamental parapet wall.
- ii. Façade configuration*—The primary façade of new commercial buildings should be in keeping with established

patterns. Maintaining horizontal elements within adjacent cap, middle, and base precedents will establish a consistent street wall through the alignment of horizontal parts. Avoid blank walls, particularly on elevations visible from the street. No new façade should exceed 40 linear feet without being penetrated by windows, entryways, or other defined bays.

D. LOT COVERAGE

i. Building to lot ratio—New construction should be consistent with adjacent historic buildings in terms of the building to lot ratio. Limit the building footprint for new construction to no more than 50 percent of the total lot area, unless adjacent historic buildings establish a precedent with a greater building to lot ratio.

3. Materials and Textures

A. NEW MATERIALS

i. Complementary materials—Use materials that complement the type, color, and texture of materials traditionally found in the district. Materials should not be so dissimilar as to distract from the historic interpretation of the district. For example, corrugated metal siding would not be appropriate for a new structure in a district comprised of homes with wood siding.

ii. Alternative use of traditional materials—Consider using traditional materials, such as wood siding, in a new way to provide visual interest in new construction while still ensuring compatibility.

iii. Roof materials—Select roof materials that are similar in terms of form, color, and texture to traditionally used in the district.

iv. Metal roofs—Construct new metal roofs in a similar fashion as historic metal roofs. Refer to the Guidelines for Alterations and Maintenance section for additional specifications regarding metal roofs.

v. Imitation or synthetic materials—Do not use vinyl siding, plastic, or corrugated metal sheeting. Contemporary materials not traditionally used in the district, such as brick or simulated stone veneer and Hardie Board or other fiberboard siding, may be appropriate for new construction in some locations as long as new materials are visually similar to the traditional material in dimension, finish, and texture. EIFS is not recommended as a substitute for actual stucco.

4. Architectural Details

A. GENERAL

i. Historic context—Design new buildings to reflect their time while respecting the historic context. While new construction should not attempt to mirror or replicate historic features, new structures should not be so dissimilar as to distract from or diminish the historic interpretation of the district.

ii. Architectural details—Incorporate architectural details that are in keeping with the predominant architectural style along the block face or within the district when one exists. Details should be simple in design and should complement, but not visually compete with, the character of the adjacent historic structures or other historic structures within the district. Architectural details that are more ornate or elaborate than those found within the district are inappropriate.

iii. Contemporary interpretations—Consider integrating contemporary interpretations of traditional designs and details for new construction. Use of contemporary window moldings and door surroundings, for example, can provide visual interest while helping to convey the fact that the structure is new. Modern materials should be implemented in a way that does not distract from the historic structure.

5. Garages and Outbuildings

A. DESIGN AND CHARACTER

v. Garage doors—Incorporate garage doors with similar proportions and materials as those traditionally found in the district.

6. Mechanical Equipment and Roof Appurtenances

A. LOCATION AND SITING

i. Visibility—Do not locate utility boxes, air conditioners, rooftop mechanical equipment, skylights, satellite dishes, and other roof appurtenances on primary facades, front-facing roof slopes, in front yards, or in other locations that are clearly visible from the public right-of-way.

ii. Service Areas—Locate service areas towards the rear of the site to minimize visibility from the public right-of-way.

B. SCREENING

- i. Building-mounted equipment*—Paint devices mounted on secondary facades and other exposed hardware, frames, and piping to match the color scheme of the primary structure or screen them with landscaping.
- ii. Freestanding equipment*—Screen service areas, air conditioning units, and other mechanical equipment from public view using a fence, hedge, or other enclosure.
- iii. Roof-mounted equipment*—Screen and set back devices mounted on the roof to avoid view from public right-of-way. Historic Design Guidelines, Chapter 5, Guidelines for Site Elements

B. NEW FENCES AND WALLS

- i. Design*—New fences and walls should appear similar to those used historically within the district in terms of their scale, transparency, and character. Design of fence should respond to the design and materials of the house or main structure.
- ii. Location*—Avoid installing a fence or wall in a location where one did not historically exist, particularly within the front yard. The appropriateness of a front yard fence or wall is dependent on conditions within a specific historic district. New front yard fences or wall should not be introduced within historic districts that have not historically had them.
- iii. Height*—Limit the height of new fences and walls within the front yard to a maximum of four feet. The appropriateness of a front yard fence is dependent on conditions within a specific historic district. New front yard fences should not be introduced within historic districts that have not historically had them. If a taller fence or wall existed historically, additional height may be considered. The height of a new retaining wall should not exceed the height of the slope it retains.
- iv. Prohibited materials*—Do not use exposed concrete masonry units (CMU), Keystone or similar interlocking retaining wall systems, concrete block, vinyl fencing, or chain link fencing.
- v. Appropriate materials*—Construct new fences or walls of materials similar to fence materials historically used in the district. Select materials that are similar in scale, texture, color, and form as those historically used in the district, and that are compatible with the main structure. Screening incompatible uses—Review alternative fence heights and materials for appropriateness where residential properties are adjacent to commercial or other potentially incompatible uses.

3. Landscape Design

A. PLANTINGS

- i. Historic Gardens*—Maintain front yard gardens when appropriate within a specific historic district.
- ii. Historic Lawns*—Do not fully remove and replace traditional lawn areas with impervious hardscape. Limit the removal of lawn areas to mulched planting beds or pervious hardscapes in locations where they would historically be found, such as along fences, walkways, or drives. Low-growing plantings should be used in historic lawn areas; invasive or large-scale species should be avoided. Historic lawn areas should never be reduced by more than 50%.
- iii. Native xeric plant materials*—Select native and/or xeric plants that thrive in local conditions and reduce watering usage. See UDC Appendix E: San Antonio Recommended Plant List—All Suited to Xeriscape Planting Methods, for a list of appropriate materials and planting methods. Select plant materials with a similar character, growth habit, and light requirements as those being replaced.
- iv. Plant palettes*—If a varied plant palette is used, incorporate species of taller heights, such informal elements should be restrained to small areas of the front yard or to the rear or side yard so as not to obstruct views of or otherwise distract from the historic structure.
- v. Maintenance*—Maintain existing landscape features. Do not introduce landscape elements that will obscure the historic structure or are located as to retain moisture on walls or foundations (e.g., dense foundation plantings or vines) or as to cause damage.

B. ROCKS OR HARDSCAPE

- i. Impervious surfaces*—Do not introduce large pavers, asphalt, or other impervious surfaces where they were not historically located.
- ii. Pervious and semi-pervious surfaces*—New pervious hardscapes should be limited to areas that are not highly visible, and should not be used as wholesale replacement for plantings. If used, small plantings should be incorporated into the design.
- iii. Rock mulch and gravel* - Do not use rock mulch or gravel as a wholesale replacement for lawn area. If used, plantings should be incorporated into the design.

D. TREES

- i. Preservation*—Preserve and protect from damage existing mature trees and heritage trees. See UDC Section 35-523 (Tree Preservation) for specific requirements.
- ii. New Trees* – Select new trees based on site conditions. Avoid planting new trees in locations that could potentially cause damage to a historic structure or other historic elements. Species selection and planting procedure should be done in accordance with guidance from the City Arborist.

5. Sidewalks, Walkways, Driveways, and Curbing

A. SIDEWALKS AND WALKWAYS

- i. Maintenance*—Repair minor cracking, settling, or jamming along sidewalks to prevent uneven surfaces. Retain and repair historic sidewalk and walkway paving materials—often brick or concrete—in place.
- ii. Replacement materials*—Replace those portions of sidewalks or walkways that are deteriorated beyond repair. Every effort should be made to match existing sidewalk color and material.
- iii. Width and alignment*—Follow the historic alignment, configuration, and width of sidewalks and walkways. Alter the historic width or alignment only where absolutely necessary to accommodate the preservation of a significant tree.
- iv. Stamped concrete*—Preserve stamped street names, business insignias, or other historic elements of sidewalks and walkways when replacement is necessary.
- v. ADA compliance*—Limit removal of historic sidewalk materials to the immediate intersection when ramps are added to address ADA requirements.

B. DRIVEWAYS

- i. Driveway configuration*—Retain and repair in place historic driveway configurations, such as ribbon drives. Incorporate a similar driveway configuration—materials, width, and design—to that historically found on the site. Historic driveways are typically no wider than 10 feet. Pervious paving surfaces may be considered where replacement is necessary to increase stormwater infiltration.
- ii. Curb cuts and ramps*—Maintain the width and configuration of original curb cuts when replacing historic driveways. Avoid introducing new curb cuts where not historically found.

7. Off-Street Parking

A. LOCATION

- i. Preferred location*—Place parking areas for non-residential and mixed-use structures at the rear of the site, behind primary structures to hide them from the public right-of-way. On corner lots, place parking areas behind the primary structure and set them back as far as possible from the side streets. Parking areas to the side of the primary structure are acceptable when location behind the structure is not feasible. See UDC Section 35-310 for district-specific standards.
- ii. Front*—Do not add off-street parking areas within the front yard setback as to not disrupt the continuity of the streetscape.
- iii. Access*—Design off-street parking areas to be accessed from alleys or secondary streets rather than from principal streets whenever possible.

B. DESIGN

- i. Screening*—Screen off-street parking areas with a landscape buffer, wall, or ornamental fence two to four feet high—or a combination of these methods. Landscape buffers are preferred due to their ability to absorb carbon dioxide. See UDC Section 35-510 for buffer requirements.
- ii. Materials*—Use permeable parking surfaces when possible to reduce run-off and flooding. See UDC Section 35-526(j) for specific standards.
- iii. Parking structures*—Design new parking structures to be similar in scale, materials, and rhythm of the surrounding historic district when new parking structures are necessary.

FINDINGS:

- a. The applicant is requesting a Certificate of Appropriateness for approval to construct a two story, single family residential structure at 304 Pierce, located within the Government Hill Historic District.
- b. DESIGN REVIEW COMMITTEE – This request was reviewed by the Design Review Committee on August 7, 2018. At that meeting committee members noted that the proposed footprint was inappropriate for the site, that setbacks should be greater than those of neighboring historic structures, that the proposed site plan should show neighboring properties and that the proposed parking was not appropriate.
- c. SETBACKS & ORIENTATION – According to the Guidelines for New Construction, the front facades of new buildings are to align with front facades of adjacent buildings where a consistent setback has been established along the street frontage. Additionally, the orientation of new construction should be consistent with the historic example found on the block. The applicant has proposed a setback of only ten (10) feet from the front property line. This is not consistent with the Guidelines. Staff finds that a setback that is greater than those found historically on the block should be used. Additionally, staff finds that the applicant should proposed side and rear setbacks that are comparable to those found historically in the district.
- d. ENTRANCES – According to the Guidelines for New Construction 1.B.i., primary building entrances should be oriented towards the primary street. Per the application documents, the applicant has proposed a primary entrance that faces Pierce. This is consistent with the Guidelines.
- e. SCALE & MASSING – This block of Pierce predominantly features one story, historic structures. The Guidelines for New Construction 2.A. notes that the height and scale of new construction should not exceed that of the majority of historic buildings by more than one-story. Staff finds that the proposed two story massing is inconsistent with the Guidelines. While two story structures are found historically in the district, staff finds that the applicant should provide additional massing information and propose architectural forms that are more in keeping with the historic, two story structures found in the district. Additionally, staff finds that the proposed footprint should be reduced to feature an overall footprint more appropriate for the district, as noted in finding c.
- f. FOUNDATION & FLOOR HEIGHTS – According to the Guidelines for New Construction 2.A.iii., foundation and floor height should be aligned within one (1) foot of neighboring structure’s foundation and floor heights. At this time, the applicant has not provided specific information regarding foundation heights. The applicant is responsible for adhering to the Guidelines regarding foundation heights.
- g. ROOF FORM – The applicant has proposed both front and side gabled roofs. While the proposed form (gable) is appropriate, the proposed massing is not. Front facing gabled roofs are found commonly throughout the district; however, they do not feature the overall width currently proposed. Staff finds that additional separation of masses would promote a roof form more consistent with historic examples found in the district. Additionally, the proposed gable returns (gable boxes) should be removed.
- h. ARCHITECTURAL DETAILS – The applicant has proposed an overall form and massing that are greater than those found historically in the district. Staff finds that through the incorporation of traditional architectural forms, a more appropriate massing should be developed. Column sizes and profiles, roof massing and form and fenestration patterns should be developed based on historic examples found in the Government Hill Historic District. Other details such as double front doors, porch depth and detailing and façade separation should also be addressed.
- i. MATERIALS – The applicant has not provided specifics in regards to materials at this time. Staff finds that materials that are found historically in the district be installed, or those that feature comparable profiles as those found historically in the district. Composite siding is appropriate; however, the proposed siding should feature a smooth finish and a four inch exposure.
- j. WINDOW MATERIALS – At this time, the applicant has not specified window materials. Staff finds that a double-hung, one-over-one wood windows or aluminum-clad wood windows be used.. Meeting rails must be no taller than 1.25” and stiles no wider than 2.25”. White manufacturer’s color is not allowed, and color selection must be presented to staff. There should be a minimum of two inches in depth between the front face of the window trim and the front face of the top window sash. This must be accomplished by recessing the window sufficiently within the opening or with the installation of additional window trim to add thickness. Window trim must feature traditional dimensions and architecturally appropriate sill detail (need to add detail here). Window track components must be painted to match the window trim or concealed by a wood window screen set within the opening.
- k. MECHANICAL EQUIPMENT – Per the Guidelines for New Construction 6., all mechanical equipment should be screened from view at the public right of way. The applicant is responsible for screening all mechanical equipment where it cannot be viewed from the public right of way at Pierce.

- l. DRIVEWAY/FRONT YARD PARKING – Due to the proposed footprint of the new construction, the applicant a driveway in the side yard, comparable to those found historically in the district has not been proposed. As proposed, the front yard driveway presents an informal, front yard parking condition. This is not consistent with the Guidelines.
- m. LANDSCAPING – At this time, the applicant has not specified landscaping design. A landscaping plan should be included in an application for final approval.

RECOMMENDATION:

Staff does not recommend approval based on findings a through m. Staff finds that the applicant should address the above noted inconsistencies with the Guidelines prior to returning to the Commission.

CASE MANAGER:

Edward Hall



Flex Viewer

Powered by ArcGIS Server

Printed: Aug 31, 2018

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CITY OF SAN ANTONIO
**OFFICE OF HISTORIC
 PRESERVATION**

**Historic and Design Review Commission
 Design Review Committee
 Report & Recommendation**

DATE: 20 AUGUST 7, 2018 HDRC Case# _____

ADDRESS: 304 PIERCE Meeting Location: 1901 S ALAMO

APPLICANT: _____

DRC Members present: MICHAEL GUARDINO, CURTIS FISH, JEFF FETZER, SCOTT CARPENTER

Staff present: EDWARD HALL

Others present: _____

REQUEST: CONSTRUCTION OF A TWO STORY RESIDENTIAL STRUCTURE

COMMENTS/CONCERNS: MG: PROPOSED FOOTPRINT IS CLOSE TO BEING
 A MAJORITY OF THE SITE. NO ESTABLISHED DRIVEWAY PATTERN ON

THE BLOCK. SC: SOME TWO STORY STRUCTURES IN VICINITY.

JE/CF: QUESTIONS REGARDING SETBACKS - SETBACKS SHOULD BE

GREATER THAN HISTORIC STRUCTURES ON BLOCK. MG: TWO STORY

HOUSES IN VICINITY, BUT PROPOSED FOOTPRINT IS NOT APPROPRIATE.

MG: PARKING PAD IS NOT APPROPRIATE. CF: SITE PLAN SHOULD

SHOW ADJACENT BUILDINGS IN CONTEXT. CF: HOUSE SHOULD BE

COMMITTEE RECOMMENDATION: APPROVE [] DISAPPROVE []

APPROVE WITH COMMENTS/STIPULATIONS:


 Committee Chair Signature (or representative)

8/7/18
 Date

PROJECT GENERAL NOTES:

1. THE OWNER WILL ASSUME RESPONSIBILITY FOR ADMINISTRATION OF THE CONTRACT FOR CONSTRUCTION AND FOR SUPERVISING THE EXECUTION OF THE CONTRACT DOCUMENTS (WORKING DRAWINGS). THE DESIGNER IS NOT RESPONSIBLE FOR DAMAGES RESULTING FROM ERRORS AND OMISSIONS BY THOSE EXECUTING THE WORK, OR DAMAGES RESULTING FROM CHANGES IN THE WORK NOT SET FORTH IN THE CONTRACT DOCUMENTS, AND OR CHANGES NOT APPROVED IN WRITING TO THE DESIGNER.
2. CONTRACTOR SHALL HOLD ALL REQUIRED LICENSES IN THE MUNICIPALITY IN WHICH THE THE WORK IS TO BE PERFORMED. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL PERMITS INCLUDING ANY AND ALL PERMITTING FEES.
3. CONTRACTOR SHALL BE FULLY INSURED AND SUBMIT PROOF OF COVERAGE AND COVERAGE AMOUNTS WITH BID.
4. CONTRACTOR SHALL CONTACT THE OWNER (OR DESIGNER) AS SOON AS POSSIBLE WITH ANY QUESTIONS, COMMENTS OR DISCREPANCIES CONCERNING PLANS.
5. CONTRACTOR SHALL FIELD VERIFY AND BE RESPONSIBLE AND UNDERSTAND ALL DIMENSIONS AND CONDITIONS AT THE JOB SITE. THE CONTRACTOR SHALL NOTIFY THE DESIGNER OF ANY DISCREPANCIES, VARIATIONS ETC. WITH THE DIMENSIONS AND OR CONDITIONS INDICATED OR NOT INDICATED ON THESE DRAWINGS.
6. EXISTING CONDITIONS, I.E. DIMENSIONS, LOCATIONS OF UTILITIES ETC. SUPPLIED BY ENGINEER, THE DESIGNER IS NOT RESPONSIBLE FOR DISCREPANCIES, ERRORS, DAMAGES, AND CHANGES RESULTING FROM INCORRECT INFORMATION.
7. BY SUBMITTING A BID, THE BIDDER AGREES AND WARRANTS THAT HE HAS VISITED THE PROJECT SITE, EXAMINED THE DRAWINGS AND SPECIFICATIONS (IF PART OF CONTRACT) AND FOUND THAT THEY ARE ADEQUATE FOR THE PROPER COMPLETION OF PROJECT.
8. ALL MECHANICAL, ELECTRICAL, PLUMBING, AND FIRE PROTECTION WORK SHALL BE DESIGN/BUILD. EACH SUBCONTRACTOR SHALL BE RESPONSIBLE FOR SUBMITTING THE DESIGN DOCUMENTS AND ESTIMATED COST OF WORK. THE FOUNDATION SHALL BE DESIGNED BY A CERTIFIED FOUNDATION OR STRUCTURAL ENGINEER.
9. SHOULD CONFLICT ARISE BETWEEN GENERAL NOTES, HEREIN AND FOLLOWING, AND SPECIFICATIONS (IF PART OF CONTRACT), THE GENERAL NOTES SHALL HAVE PRECEDENCE. WRITTEN DIMENSIONS ON DRAWINGS HAVE PRECEDENCE OVER SCALED DIMENSIONS.
10. DO NOT SCALE DRAWINGS FOR CONSTRUCTION PURPOSES, SEE WRITTEN DIMENSIONS. ALL DIMENSIONS ARE TO FACE OF STUD, FACE OF CONCRETE, OR TO CENTER LINE, UNLESS OTHERWISE NOTED.
11. CONTRACTOR TO VERIFY ALL CODES, ORDINANCES, REQUIREMENTS AND INCORPORATE INTO BIDS, PROPOSALS AND CONSTRUCTION.
12. ALL NECESSARY AND REQUIRED CONTROLLED INSPECTIONS SHALL BE MADE AND FILED WITH THE APPROPRIATE DEPARTMENTS, BY AN AUTHORIZED OR QUALIFIED LICENSED BUILDING INSPECTOR.
13. ALL MATERIALS AND CONSTRUCTION TO BE INCORPORATED IN THE WORK SHALL BE IN STRICT ACCORDANCE WITH THE LATEST EDITION OF THE ASTM SPECIFICATIONS APPLICABLE AND TO CONFORM TO THE STANDARDS AND RECOMMENDATIONS OF THE VARIOUS TRADE INSTITUTES (A.I.I., A.I.S.C., ETC.) WHERE APPLICABLE. ALL MATERIALS INCORPORATED INTO THE WORK SHALL BE NEW, UNLESS NOTED OTHERWISE.
14. USE ONLY SKILLED AND EXPERIENCED PERSONNEL. ALL WORK SHALL BE DONE IN A WORKMAN MANNER. ALL WORK TO BE DONE IN ACCORDANCE WITH INDUSTRY STANDARD PRACTICES.
15. CONTRACTOR SHALL BE RESPONSIBLE FOR ADEQUATELY BRACING AND PROTECTING ALL WORK DURING CONSTRUCTION AGAINST DAMAGE, BREAKAGE COLLAPSE, DISTORTIONS AND MISALIGNMENT ACCORDING TO APPLICABLE CODES, STANDARDS AND GOOD PRACTICES.
16. EACH CONTRACTOR SHALL BE HELD STRICTLY RESPONSIBLE FOR HIS WORK.
17. PROTECT ALL MATERIALS, FIXTURES AND APPLIANCES FROM WEATHER AND OR THEFT.
18. CONTRACTOR SHALL KEEP SITE (INSIDE AND OUTSIDE) NEAT AND ORDERLY THROUGHOUT CONSTRUCTION. COMPLETED WORK SHALL BE CLEAN.
19. SOIL TEST ARE RECOMMENDED TO DETERMINE THE SUBSOIL CONDITIONS OF THE PROJECT SITE. SHOULD SUCH TESTS ARE WAIVED, THE DESIGNER WILL NOT BE HELD RESPONSIBLE FOR DAMAGES RESULTING FROM INADEQUATE SOIL BEARING CAPACITY SUBSURFACE GROUND WATER, ROCK, ETC.
20. PROVIDE ELECTRICAL REQUIRED FOR BURGLAR ALARM SYSTEM. CONTRACTOR TO COORDINATE INSTALLATION WITH THE SECURITY COMPANY SELECTED BY OWNER.

GENERAL NOTES:

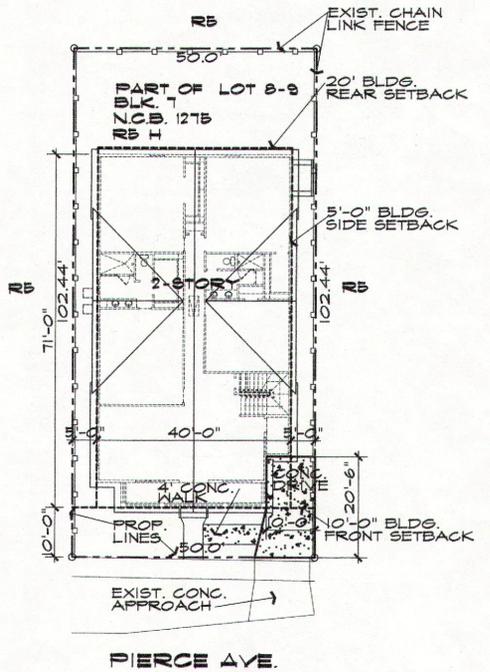
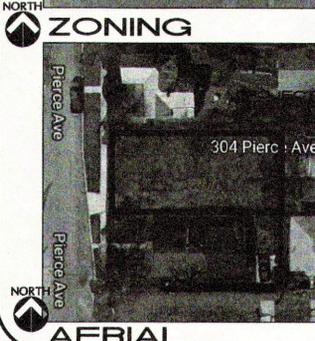
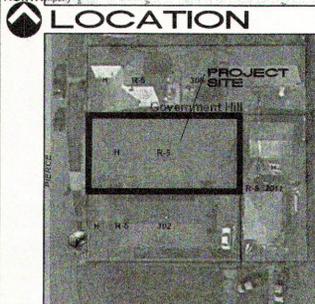
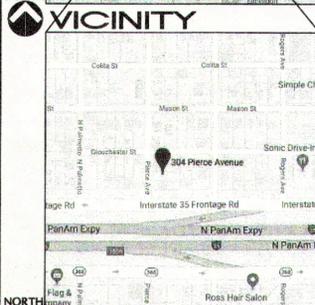
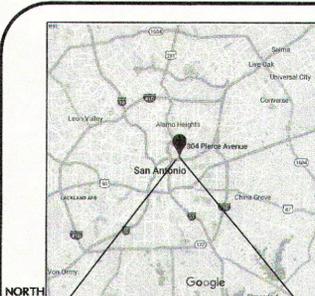
1. BUILDER TO VERIFY ALL EXISTING GRADES, EASEMENTS, SETBACKS & HOUSE LOCATION.
2. BUILDER TO PROVIDE FOR ALL NECESSARY CONNECTIONS & PLATFORMS FOR HVAC UNIT IN ATTIC. VERIFY LOCATIONS.
3. BUILDER TO VERIFY FIREPLACE ELEVATION W/ OWNER @ JOBSITE.
4. MODIFICATIONS TO THE PLANS AND ELEVATIONS ARE SOMETIMES NECESSARY DUE TO JOB-SITE CONDITIONS.
5. LINTEL BRACING AS PER I.R.C. 602.10.6.2 SEE FLOOR PLAN FOR BRACING LOCATIONS.
6. CONTRACTOR TO COMPLY W/ ALL LOCAL CODES, ORDINANCES, AND DEED RESTRICTIONS. ANY DISCREPANCIES IN PLANS TO BE BROUGHT TO THE ATTENTION OF THE DESIGNER.

SYMBOLS

SECTION NUMBER	GROUND FAULT INTERRUPTOR	RECESS LIGHT
BUILDING/WALL SECTION	110v OUTLET	EYEBALL SPOT
DRAWING NUMBER	220v OUTLET	CEIL. HTR & VENT
CENTER LINE	SWITCH	CEIL. EXHT.
NORTH	3-WAY SWITCH	CEIL. HTR.
NORTH REFERENCE	CEILING MOUNTED LT.	CEIL. EXHT. W/ LITE
EARTH	WALL MOUNTED LT.	CEIL. EXHT. W/ LITE & HTR.
STEEL	1/2 HOT OUTLET	SMOKE DETECTOR
BRICK	CEILING FAN	FLOOD LITES
ROUGH WOOD	TELEPHONE	4' FLOOR LTS.
BATT INSULATION	TELEVISION	WATERPROOF
C.M.U.		
CONCRETE		

ABBREVIATIONS

AB ANCHOR BOLT	EA EACH	GI GALVANIZED IRON	PT. PAINT	VERT. VERTICAL
ADJ. ADJUSTABLE	ELEC. ELECTRICAL	GL GLASS	REF. REFERENCE	VEST. VESTIBULE
AFF. ASSUMED FINISHED FLOOR	ELEV. ELEVATION	GYP BD GYPSUM BOARD	REIN. REINFORCING	W/ WITH
ALUM. ALUMINUM	EQ. EQUAL	H.M. HOLLOW METAL	REQ'D. REQUIRED	WD. WOOD
BLK G. BLOCKING	EQUIP. EQUIPMENT	HGT. HEIGHT	SCHED. SCHEDULE	
BK/PL BACKSPASH	ENGRD. ENGINEERED	INSUL. INSULATION, INSULATED	SECT. SECTION	
BM. BEAM	EXIST. EXISTING	JOINT. JOINT	SHT. SHEET	
CJ. CONTROL JOINT	EXP. EXPANSION	MECH. MECHANICAL	STL. STEEL	
CLG. CEILING	EXT. EXTERIOR	MIN. MINIMUM	STN. STAIN	
CLOS. CLOSET	F.D. FLOOR DRAIN	MNT. MOUNT	STO./STOR. STORAGE	
C.M.U. CONCRETE MASONRY UNIT	FF. FINISHED FLOOR	MTL. METAL	STRUCT. STRUCTURAL	
COL. COLUMN	FIN. FINISH	MFR. MANUFACTURER	SUSP. SUSPENDED	
CONC. CONCRETE	FLR. FLOOR	NO. NUMBER	TELE. TELEPHONE	
CONST. CONSTRUCTION	FLASHG. FLASHING	O.C. ON CENTER	TEMP. TEMPERED	
CONT. CONTINUOUS	FRM. FRAME	PNT. PAINT	T.V. TELEVISION	
CPT. CARPET	FTG. FOOTING	P.C. PORTLAND CEMENT	T.W. TOP OF WALL	
CT CERAMIC TILE	FURR'G. FURRING	PL PLASTIC LAMINATE	TYP. TYPICAL	
DN'S. DIMENSIONS	G.C. GENERAL CONTRACTOR	PW PLYWOOD	UNO. UNLESS NOTED OTHERWISE	
DN. DOWN				
DWG'S. DRAWINGS				



SITE PLAN
SCALE: 1"=20'-0"

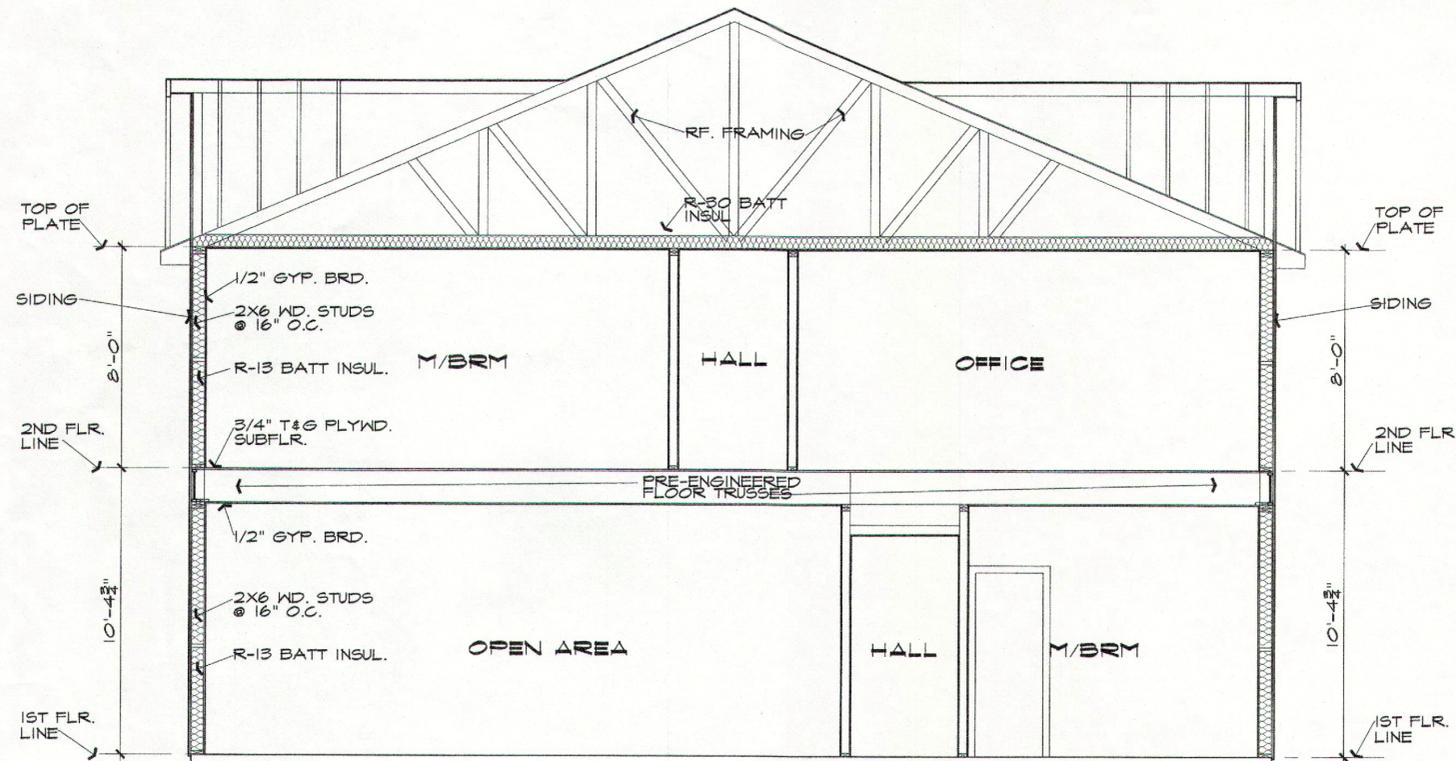
INDEX OF DRAWINGS

ARCHITECTURAL	STRUCTURAL
A1 COVER SHEET, GENERAL NOTES	S1 FOUNDATION PLAN, GENERAL NOTES AND DETAILS
A2 1ST & 2ND FLOOR PLAN	S2 FLOOR PLAN AND ROOF PLAN
A3 EXTERIOR ELEVATIONS	S3 BUILDING, WALL SECTIONS AND NOTES
A4 EXTERIOR ELEVATION, ROOF PLAN CROSS SECTION	S4 FRAMING NOTES
A5 WALL & STAIR SECTION INTERIOR ELEVATIONS	S5 TYPICAL CONSTRUCTION DETAILS

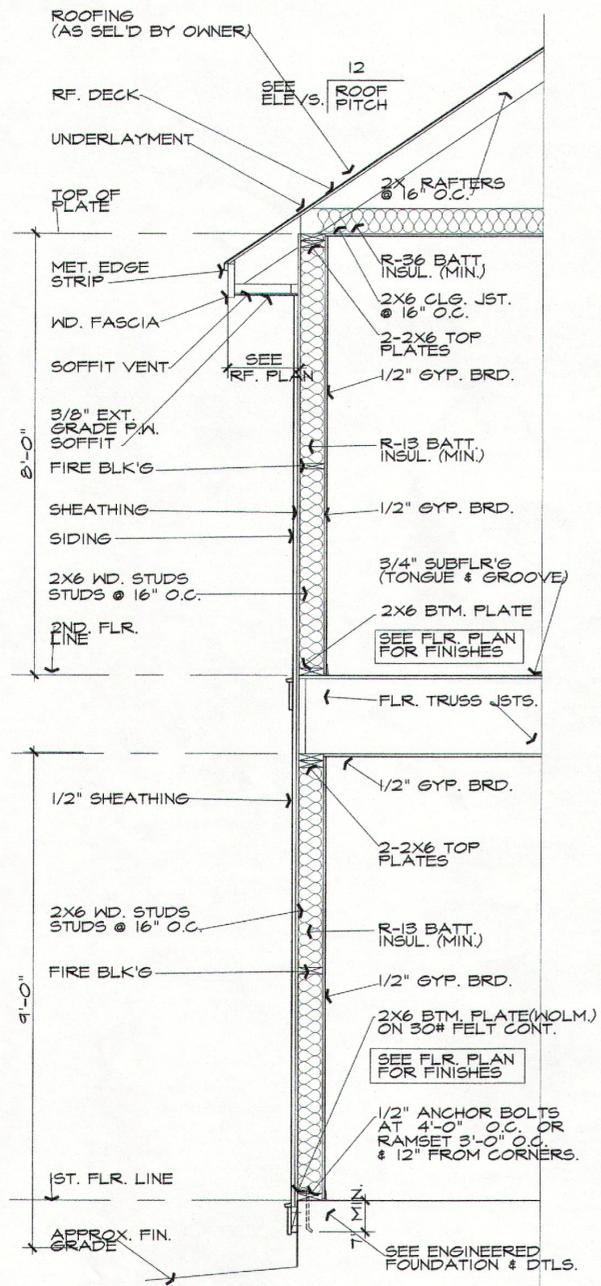
AREAS:

1ST FLR.	2574.0 S.F.	LEGAL DESCRIPTION LOT PARTS OF 8-9 BLK. 7 NCB 1275
2ND FLR.	2530.0 S.F.	
TOTAL LIV.	5104.0 S.F.	
C/PORCH #1	150.0 S.F.	
C/PORCH #2	38.0 S.F.	
C/BALCONY #1	150.0 S.F.	
C/BALCONY #2	38.0 S.F.	
TOTAL	5480.0 S.F.	

Building Design
 t d
 NEW RESIDENCE FOR
Mr. & Mrs. Moises Cuevas
 304 PIERCE AVE.
 SAN ANTONIO, TX.
 DATE: 2/16
 PROJECT #
 COVER SHIT.
 REV: CITY - 4/19/16
 SHEET #
A1
 OF 8BTS.



01 CROSS SECTION
SCALE: 1/4"=1'-0"



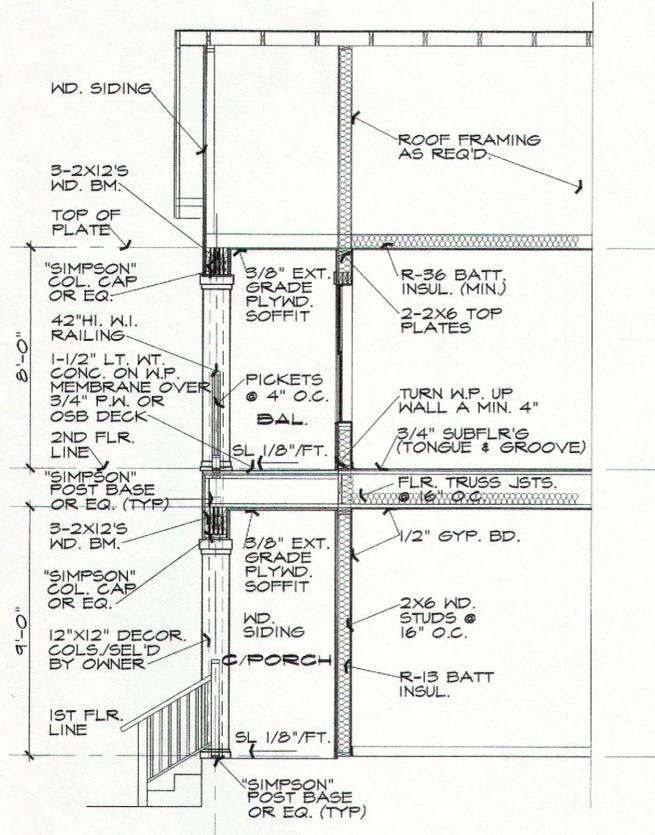
03 WALL SECTION
SCALE: 1/2"=1'-0"

WALL BRACING NOTES

1. LET-IN BRACINGS
 - A. 1X4 LET-IN BRACING, ATTACH CONTINUOUS DIAGONAL 1X4 (#2 KD SYP) LET-IN TO TOP & BTM. PLATES & INTERVENING STUDS. ATTACH W/ 2-12d AT TOP PLATE SHOULD BE CLOSE TO THE BLDG. CORNER UNLESS NOTED OTHERWISE. INSTALL BRACE AT NO LESS THAN A 45 DEGREE ANGLE & NO GREATER THAN 60 DEGREE ANGLE TO THE HORIZONTAL.
 - B. SIMPSON RCMB METAL BRACINGS MAY BE USED IN PLACE OF THE 1X4 WHEN THE FOLLOWING MINIMUM WALL LENGTHS ARE AVAILABLE:
 - 8' PLATE- SIMPSON RCMB2 MIN. 8' WALL LENGTH REQUIRED.
 - 9' PLATE- SIMPSON RCMB2 MIN. 6'-10" WALL LENGTH REQUIRED.
 - 10' PLATE- SIMPSON RCMB2 MIN. 10' WALL LENGTH REQUIRED.
 ATTACH SIMPSON RCMB AS SPECIFIED BY THE MANUFACTURER. THE SIMPSON TMB IS NOT AN ACCEPTABLE SUBSTITUTION FOR THE 1X4 LET IN.
 2. OSB SHEATHING-ATTACH 1/8" OSB TO STUDS WITH 8d (131#)X2 1/2" NAILS @ 6" O.C. AT ALL EDGES & 12" O.C. ALONG INTERMEDIATE STUDS. 8d NAILS SHOULD BE PLACED NO LESS THAN 3/8" FROM THE PANEL EDGE.
- BOTTOM PLATE ANCHORAGE:**
1. BOTTOM PLATES SHOULD BE ANCHORED TO THE FOUNDATION WITH 1/2" J-BOLTS HAVING A MINIMUM OF 1" CONCRETE EMBEDMENT AND

GEN. NOTES/SITE BUILT ROOF

1. #2 KD SYP FOR ALL STRUCTURAL MEMBERS UNO
2. JOIST SHALL BE 2 X 6 @ 24" OC W/ 13' MAX SPAN UNO
3. RAFTERS SHALL BE 2 X 6 @ 24" OC UNO
4. DBL ALL MEMBERS AT OPENINGS
5. BEAMS TO BE DESIGNED BY ENGINEER
6. FASCIA TO BE 2 X W/ 1 X 2 SHINGLE MOULD
7. MATCH FASCIA HEIGHT AT DIFFERENT PITCHES
8. 1'-4" OVERHANG TYP.
9. REFER TO FLOOR PLAN FOR ANY ELECTRICAL, PLUMBING, OR MECHANICAL
10. PROVIDE STRUCTURAL SUPPORT FOR HVAC
11. REFER TO FLOOR PLAN FOR CEILING HEIGHT
12. INSTALL PURLINS @ 10' OC MAX



02 CROSS SECTION
SCALE: 1/4"=1'-0"

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NEW RESIDENCE
 FOR
Mr. & Mrs. Moises Cuevas
 SAN ANTONIO, TX.
 304 PIERCE AVE.



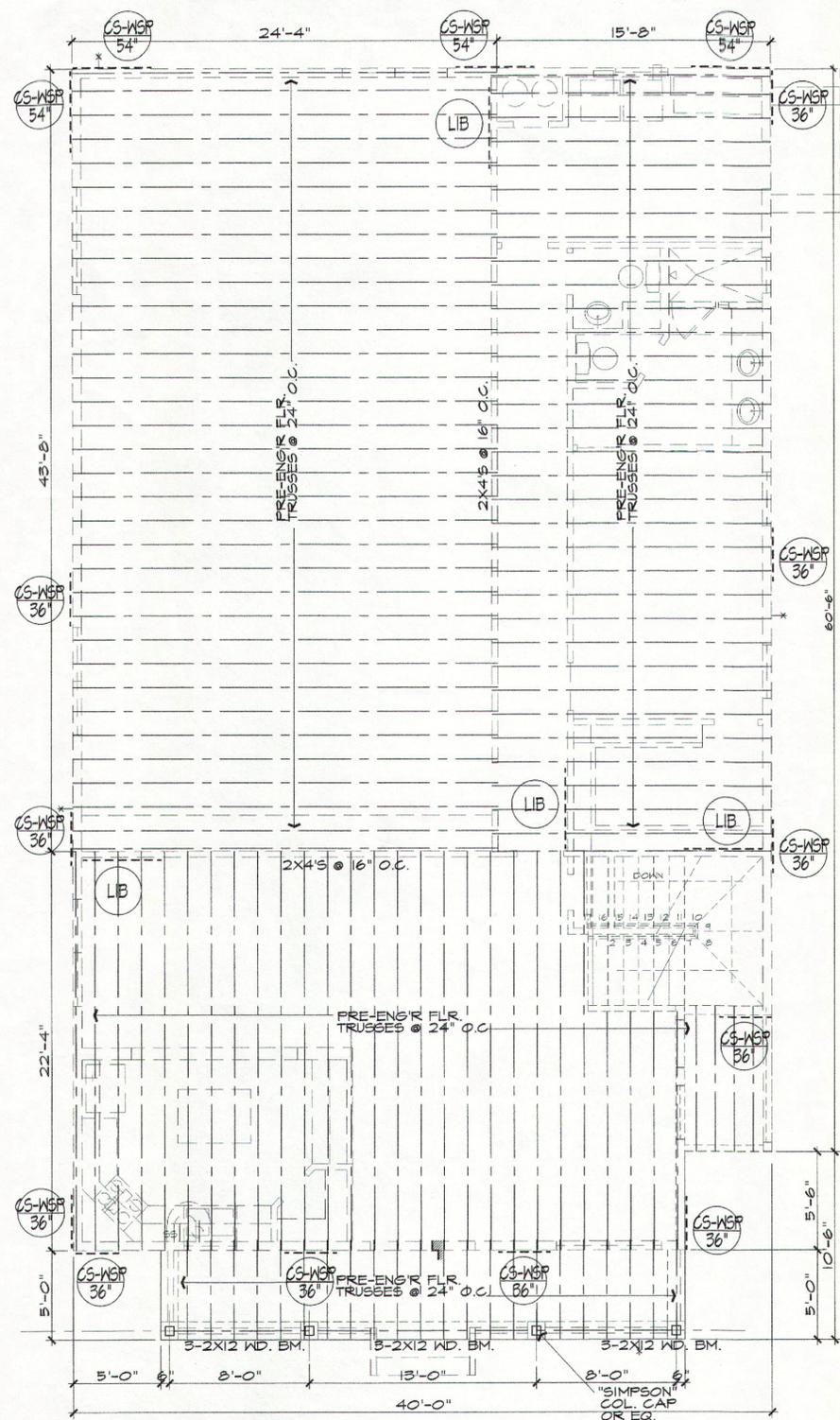
DATE: 2/16

PROJECT #

BLDG. / WALL SECT. NOTES

REV. 1 CITY -4/13/16

SHEET # **S3** OF 3 SHTS.

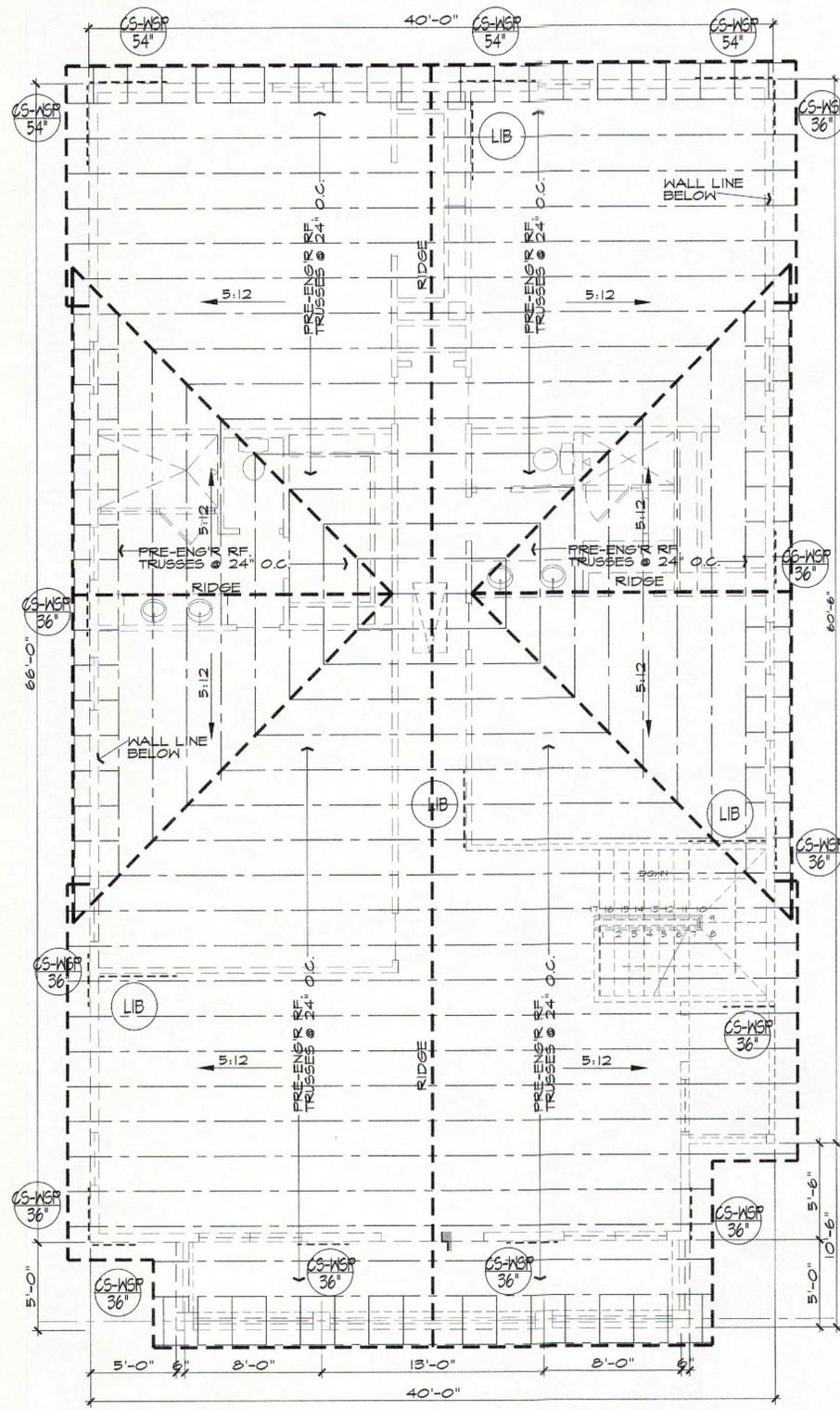


01 2ND FRAMING PLAN

SCALE: 3/16"=1'-0"

NOTE:

ROOF & FLOOR FRAMING LAYOUT PROFILES & DESIGN ARE TO BE PROVIDED BY THE TRUSS/FLOOR SUPPLIER BY WAY OF SHOP DRAWINGS AND ARE TO BE SIGNED & SEALED BY A REGISTERED ENGINEER.



02 ROOF FRAMING PLAN

SCALE: 3/16"=1'-0"



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STRUCTURAL ENGINEER
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SAN ANTONIO, TEXAS 78250
(210) 274-6053
FIRM #12106

DATE: 2/16

PROJECT #
2ND FLOOR
PLAN
ROOF PLAN

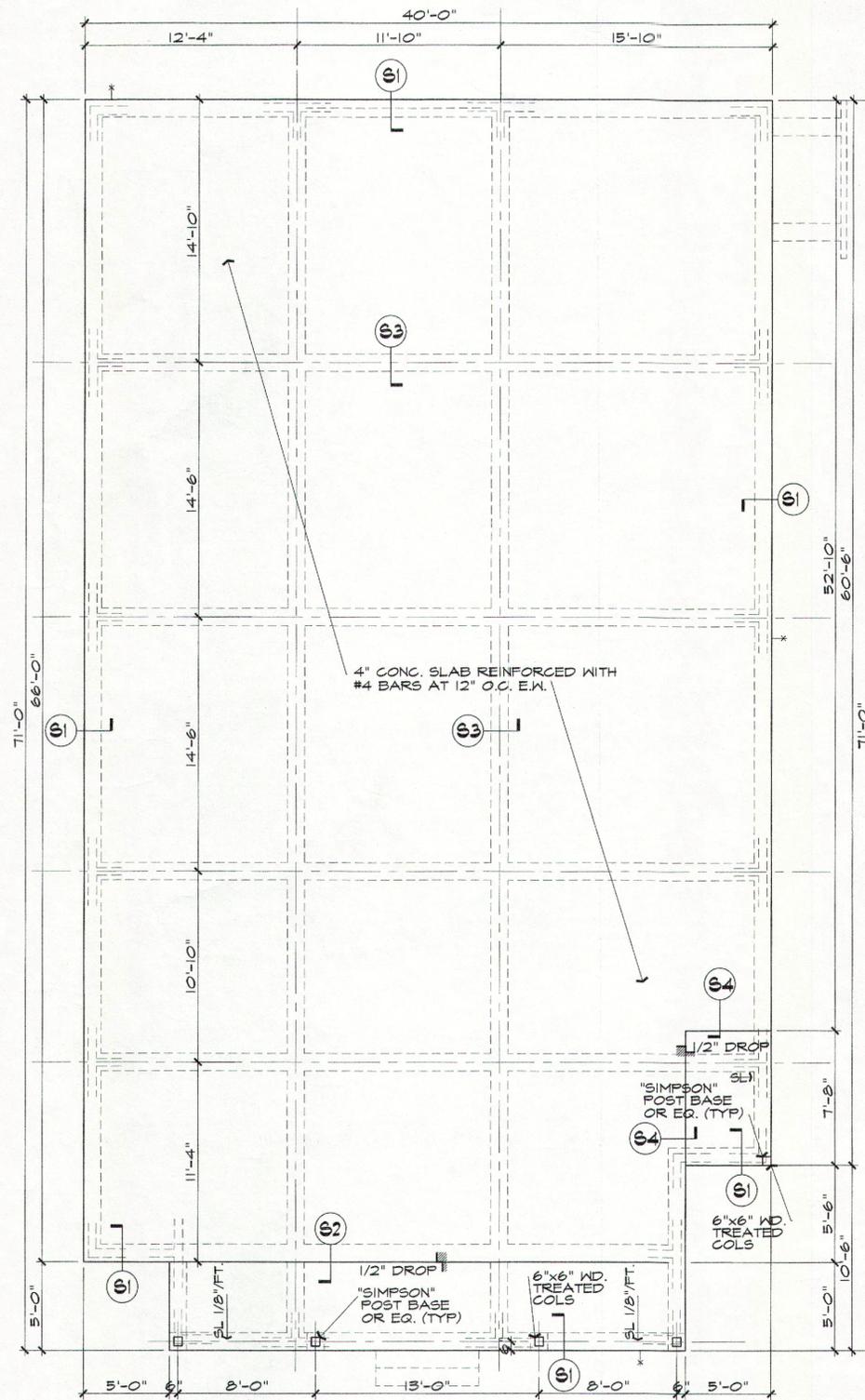
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SHEET #
S2
OF SRTS.

VETERAN **td** BUILDING DESIGN
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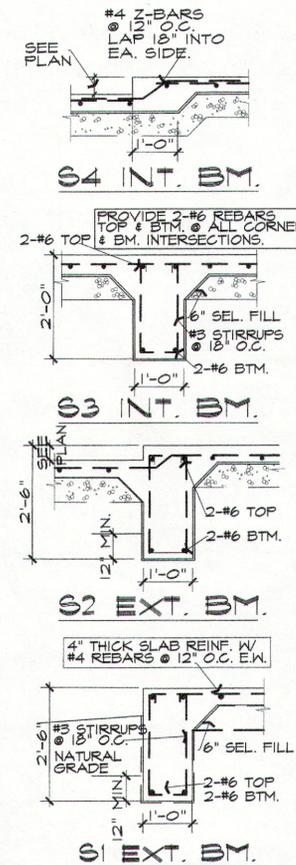
01 FOUNDATION PLAN
SCALE: 3/16"=1'-0"

FOUNDATION NOTES

- CONTRACTOR SHALL CHECK & VERIFY ALL DIMENSIONS W/ ARCH. DWGS. GRADE CONDITIONS BEFORE PROCEEDING WITH ANY PHASE OF WORK AS HE WILL BE RESPONSIBLE FOR ALL WORK AS INTENDED BY THESE DWGS.
- ALL CONCRETE SHALL ATTAIN A COMPRESSIVE STRENGTH OF 3000 P.S.I. MIN. @ 28 DAYS.
- ALL STEEL SHALL CONFORM W/ A 615 GRADE 60.
- MECH. & ELECT. CONDUIT IN SLAB SHALL RUN UNDER TOP LAYER OF SLAB REINF.
- ALL SLAB ON GRADE SHALL BE A MIN. OF 4" THICK SLAB. REINF. W/ #4 REBARS @ 12" O.C. E.W.
- EXCAVATE EXIST. GRADE TO REMOVE A MIN. 12" TOP SOIL INCLUDING ROOTS & VEGETATION.
- SUBGRADE SHALL BE COMPACTED TO 90% OF THE MAX. DRY DENSITY OF DETERMINED BY TEXAS DEPT. (THD-113E)
- BUILD-UP HOUSE PAD W/ SELECT FILL MTL. IN NOT MORE THAN 8" LIFTS TO BTM. OF DRAIN GRAVEL. FILL MTL. SHALL HAVE A MAX. P.I. OF 15 OR LESS & SHALL CONFORM TO USE REQMTS OF THE TDP ITEM 249 TYPE A. EACH LIFT SHALL BE COMPACTED TO A MAX. DENSITY OF 45% AS DETERMINED BY TDP-113.
- EXCAVATE FOR BEAMS TO PROPER SIZE & DEPTH & PLACE A MIN. OF 6" DRAIN GRAVEL AS DESCRIBED ABOVE. COMPACTED LIMESTONE BASE COULD BE USED IN LIEU OF DRAIN GRAVEL.
- AFTER BASE MATERIAL IS COMPLETELY PLACED, PLACE A CONTINUOUS 6 MIL. POLYETHYLENE WATERPROOFING MEMBRANE OVER BASE MATERIAL. AFTER BEAMS ARE FORMED RUN W.P. MEMBRANE DOWN SIDES OF BEAMS. REPAIR ALL ALL TEARS & PUNCTURES W/ W.P. TAPE & TAPE ALL LAPS OR JOINTS.
- PLACE REINF. STL. IN SLAB & BMS. AS INDICATED IN DETAILS.
LAPS IN CONTINUOUS SLAB REINF. SHALL BE STAGGERED AND CONSIST OF 40 DIAMETER LAPS.
LAPS IN CONTINUOUS BEAMS REINF. WHEN NECESSARY SHALL OCCUR NEAR BEAM INTERSECTIONS FOR BTM. REINF.
- PRIOR TO CONCRETE POUR SLAB & BEAM REINF. SHALL BE INSPECTED BY BLDG. AUTHORITY OR STRUCTURAL ENGINEER (OR REPRESENTATIVE)
- ALL FORMS SHALL BE WELL BRACED AND STRAIGHT. BOTTOM OF ALL GRADE BM. TRENCHES SHOULD BE SQUARED, NOT ROUND.
- ALL STEEL SHALL BE FREE OF GREASE, SCALE AND DIRT.
- ALL #3 BARS SHALL BE 40 GRADE STEEL, ALL #4 OR LARGER BARS SHALL BE ASTM A-615 GRADE 60.
- EXTERIOR BEAMS SHALL BE FOUNDED W/IN THE HARD EXISTING SOIL OR COMPACTED STRUCTURAL FILL AT MIN. DEPTH OF 6" BELOW FIN. GRADE. THE COMPACTED STRUCTURAL FILL SHALL MEET THE REQUIREMENT OF DATA SHT. T1-6 (SEE GEOTECHNICAL REPORT FOR EARTHWORK.)
- IF ROCK IS ENCOUNTERED THE TOTAL DEPTH OF BEAMS MAY BE REDUCED ONLY WITH THE APPROVAL OF AN ENGINEER.
- VAPOR BARRIER SHALL BE A MIN. OF 6 MIL. POLYETHYLENE SHEETING. SHEETING SHALL COVER ALL AREAS INCLUDING ANY ATTACHED GARAGE. ALL CORNERS OF THE SHEETING MUST BE WRAPPED PINNED. NO LOOSE OR BUNCHED UP SHEETING IS ALLOWED IN BEAM TRENCHES.
- ALL PLUMBING, DUCT WORK, CONDUIT, ETC. SHALL BE COMPLETE AND PROPERLY TIED PRIOR TO PER-FOUR INSPECTION.
- CONCRETE POUR SHALL NOT BE STARTED UNLESS THE SITE TEMPERATURE IS 40 F AND RISING.
- ALL CONCRETE SHALL BE THOROUGHLY CONSOLIDATED PREVENTING HONEYCOMB AND POOR BONDING BETWEEN CONCRETE AND THE REINFORCING BY USE OF A VIBRATOR (REPORT ACI COMMITTEE 304.)
- AFTER REMOVING THE FORM, IF ANY HONEYCOMB OCCURS IN CONCRETE, PATCH IMMEDIATELY WITH A MIX OF HIGH YIELD STRENGTH CONCRETE.
- SLABS ARE TO BE FREE OF HUMPS AND VOIDS IN ALL VINYL AREAS. CONTR. SHALL INSURE CORRECTION OF UNEVEN FLOORS.
- WHERE TREES EXIST WITHIN 5' OF FOUNDATION, BEAMS SHALL BE DEEPENED TO EXTEND A MINIMUM OF 24" BELOW GRADE FOR A DISTANCE OF 5' EACH DIRECTION OF TREE (TOTAL LENGTH OF 10'). ALL ROOTS EXTENDING UNDER FOUNDATION SHALL BE CUT OFF AND TREATED SO AS TO PREVENT ANY FUTURE GROWTH UNDER FOUNDATION.
- ANY TREES PLANTED AFTER PLACEMENT OF FOUNDATION SHOULD BE PLANTED NO CLOSER THAN 1/2 THEIR POTENTIAL GROWTH.
- THE DESIGN OF THIS FOUNDATION IS BASED ON PROPER SURFACE DRAINAGE AWAY FROM THE FOUNDATION BEING MAINTAINED AT ALL TIMES. GROUND SLOPES OF 10% IN FIRST 5' AND 1% THEREAFTER ARE THE MINIMUM ACCEPTABLE. A MINIMUM MOISTURE CONTENT IN THE SOILS AROUND THE FOUNDATION PERIMETER THROUGH THE CONTINUED MAINTENANCE OF PROPER DRAINAGE, PROPER LANDSCAPING AND UNIFORM YARD WATERING PRACTICES IS EXTREMELY CRITICAL TO THE LONG TERM STRUCTURAL STABILITY OF THIS FOUNDATION.
- ALL AIR CONDITIONING CONDENSATION LINES AND ROOF GUTTER DOWNSPOUTS SHALL BE DIRECTED TO DISCHARGE A MINIMUM OF 3' AWAY FROM THE FOUNDATION AND INTO A SWALE.

SPECIAL NOTES:

- CONTRACTOR SHALL VERIFY ALL DIMENSIONS WITH THE FRAMING PLAN.
- CONTRACTOR SHALL CALL ENGINEER (OR REPRESENTATIVE) FOR PRE-POUR INSPECTION. FOR SCHEDULING, THE REQUEST FOR INSPECTION SHALL BE MADE AT LEAST 12 HOURS IN ADVANCE OF CONCRETE POUR. FAILURE TO CALL FOR PER-FOUR INSPECTION SHALL VOID THE DESIGN.
- IF SLAB RECEIVED RAIN AFTER ISSUANCE OF GREEN TAG, BUT BEFORE THE POUR, THE GREEN TAG IS AUTOMATICALLY VOID AND THE CONTRACTOR SHALL CALL FOR REINSPECTION.



FOUNDATION DETAILS

SCALE: 1/2"=1'-0"

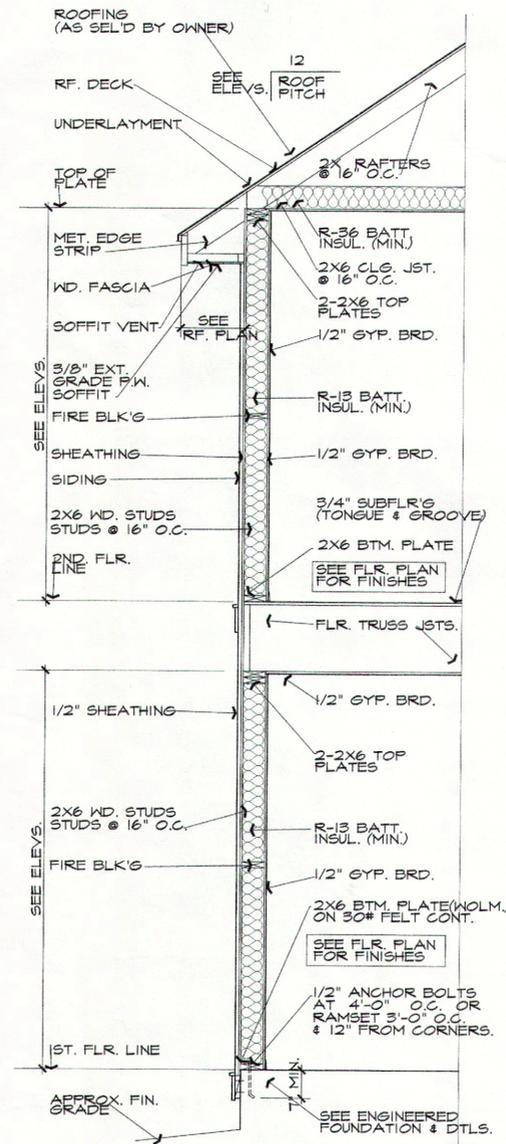


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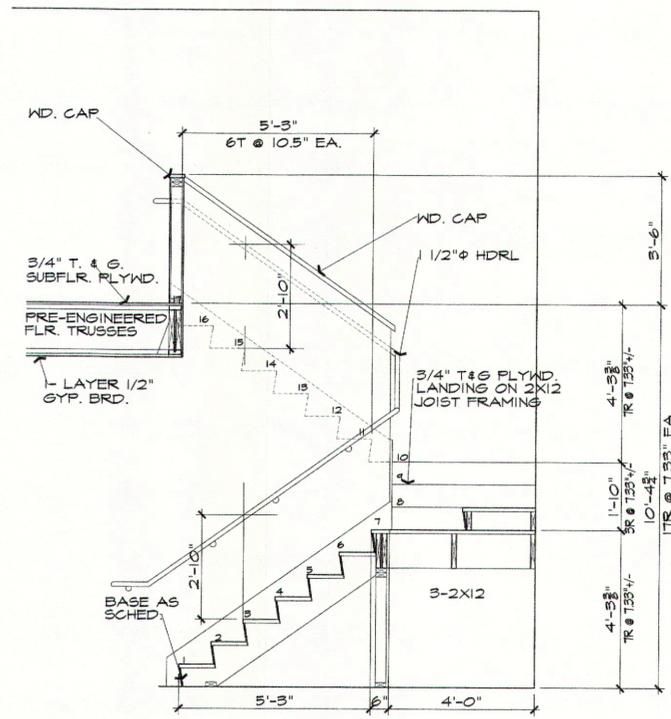
td Building Design
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NEW RESIDENCE FOR
Mr. & Mrs. Moises Cuevas
SAN ANTONIO, TX.
304 PIERCE AVE.

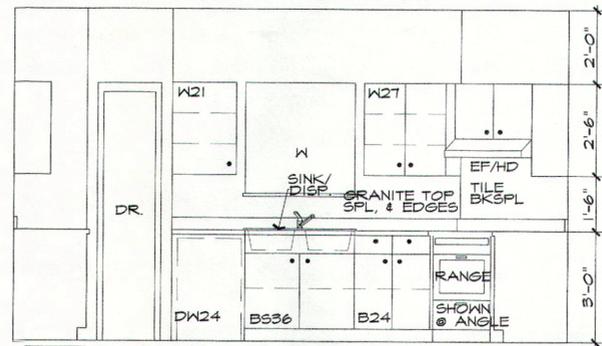
DATE: 2/16
PROJECT #
FOUNDATION PLAN, NOTES, DETAILS
REV: CITY - 4/19/16
SHEET #
S1
OF 5 SHTS.



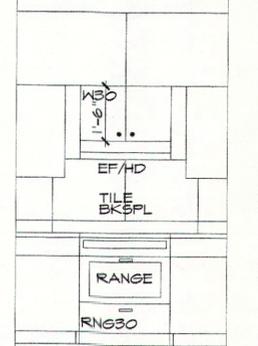
09 WALL SECT.
SCALE: 1/2"=1'-0"



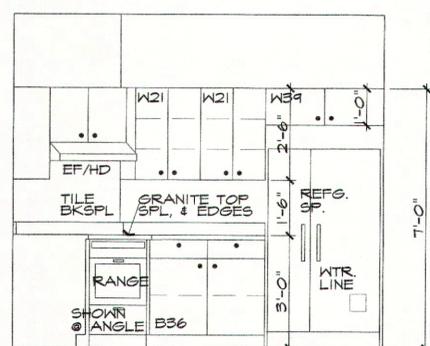
10 STAIR SECT.
SCALE: 3/8"=1'-0"



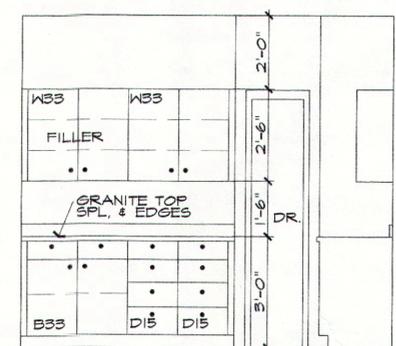
01 RANGE/SINK ELEV.



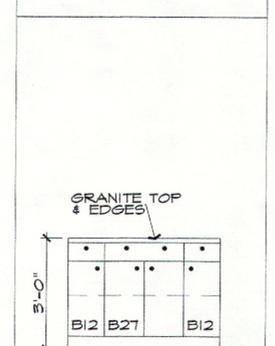
02 RANGE ELEV.



03 REFRIG./RANGE ELEV.



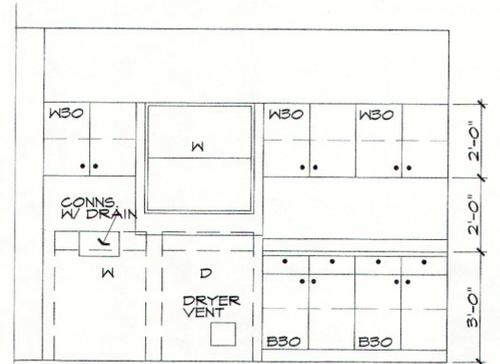
04 CABINET ELEV.



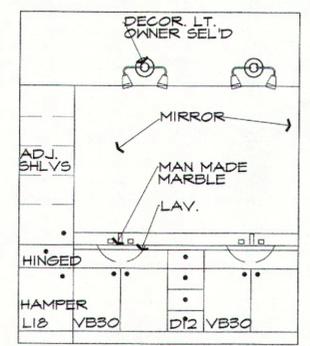
05 ISLAND

KITCHEN CABINET ELEVATIONS

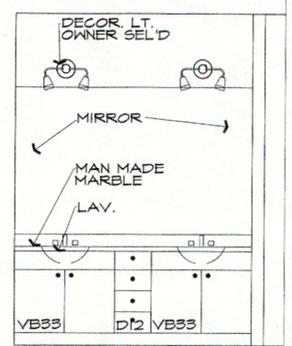
SCALE: 3/8"=1'-0"



08 WASHER/DRYER ELEV.
UTILITY



06 VANITY LIN. M/BATH 2 O/H M/BATH 1-2



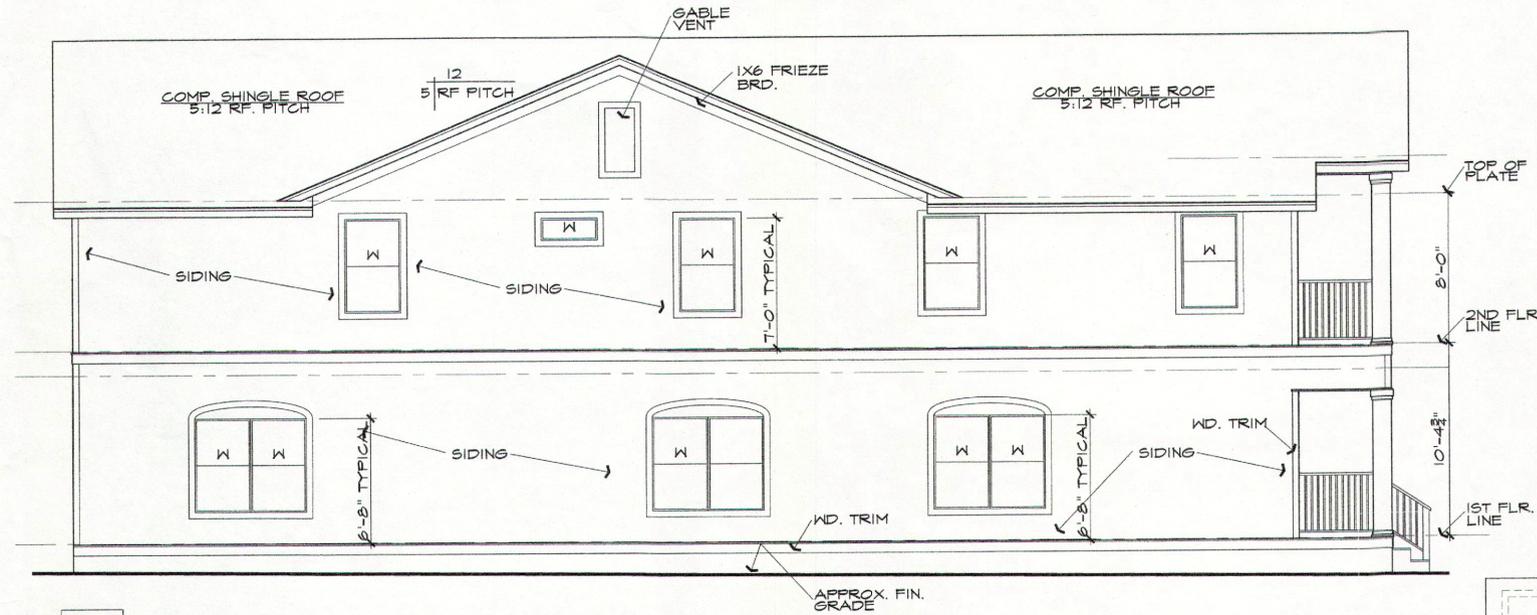
07 VANITY LIN. BATH 3

NEW RESIDENCE FOR **Mr. & Mrs. Moises Cuevas** SAN ANTONIO, TX.
 304 PIERCE AVE.

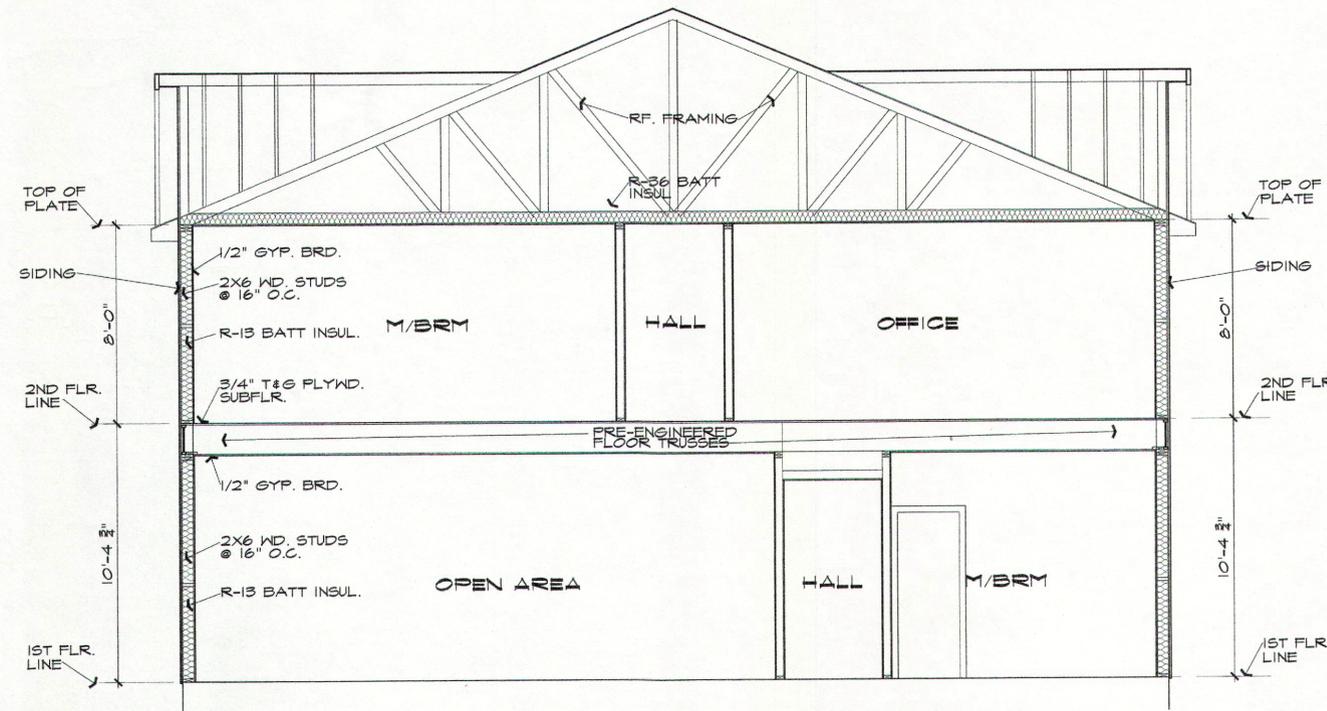
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DATE: 2/16
 PROJECT #
 WALL SECT.
 STAIR SECT.
 CABINET ELEV.
 SHEET # **A5**
 OF 5 SHETS

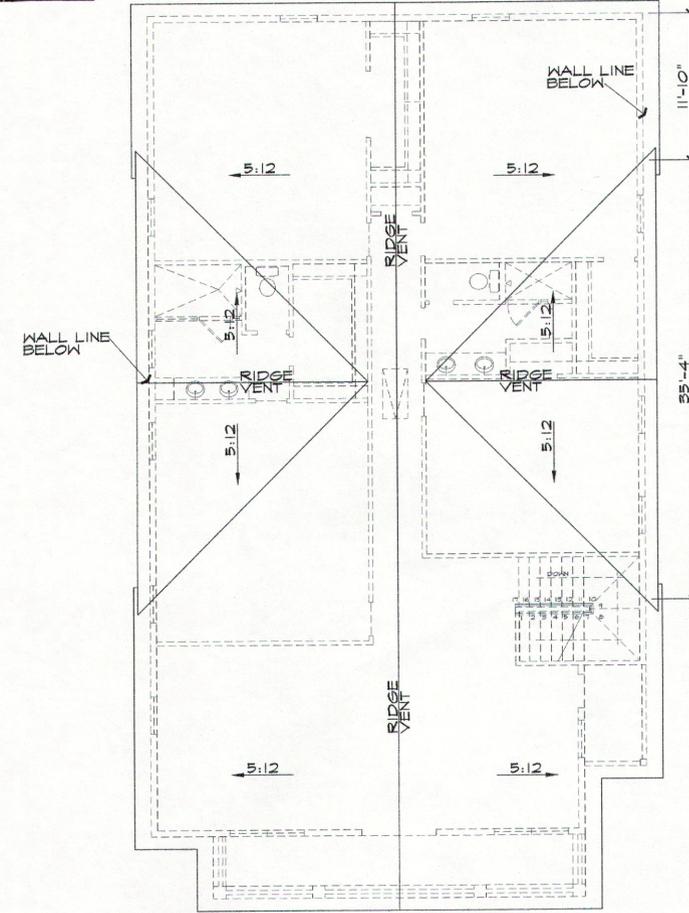
I am a Licensed Professional Engineer in the State of Texas, License No. 10000. I am also a Licensed Professional Architect in the State of Texas, License No. 10000. I am also a Licensed Professional Surveyor in the State of Texas, License No. 10000. I am also a Licensed Professional Geologist in the State of Texas, License No. 10000. I am also a Licensed Professional Engineer in the State of Texas, License No. 10000. I am also a Licensed Professional Architect in the State of Texas, License No. 10000. I am also a Licensed Professional Surveyor in the State of Texas, License No. 10000. I am also a Licensed Professional Geologist in the State of Texas, License No. 10000.



01 LEFT-SIDE ELEVATION
SCALE: 3/16"=1'-0"



02 CROSS SECTION
SCALE: 3/16"=1'-0"



GUTTERS & D.S.
VERIFY W
OWNER

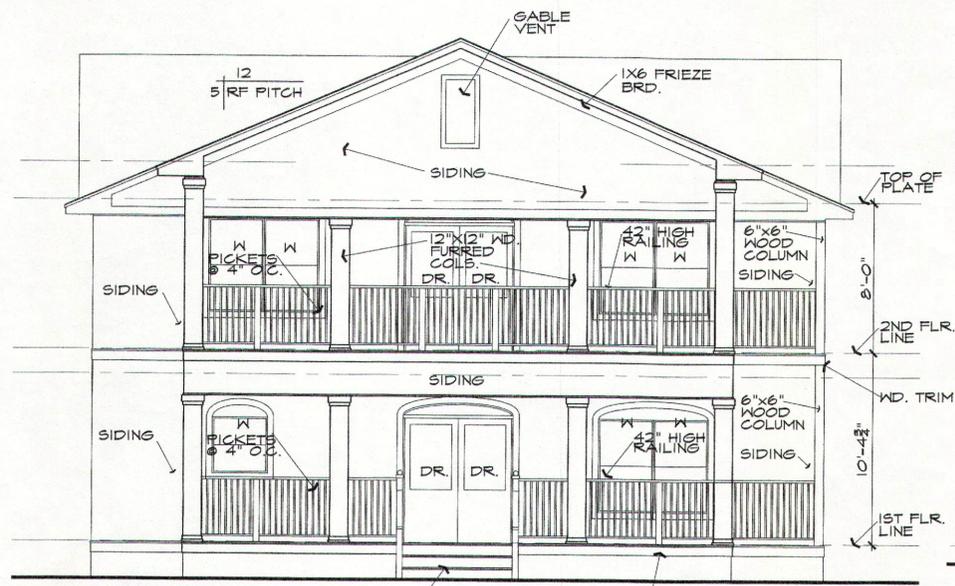
03 ROOF PLAN
SCALE: 1/8"=1'-0"

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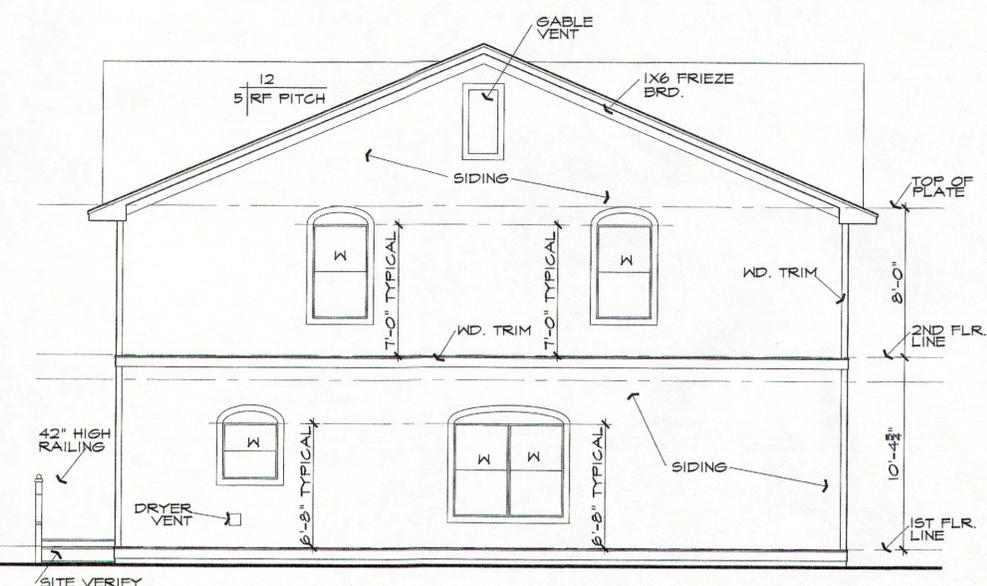
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NEW RESIDENCE
FOR
Mr. & Mrs. Moises Cuevas
304 PIERCE AVE.
SAN ANTONIO, TX

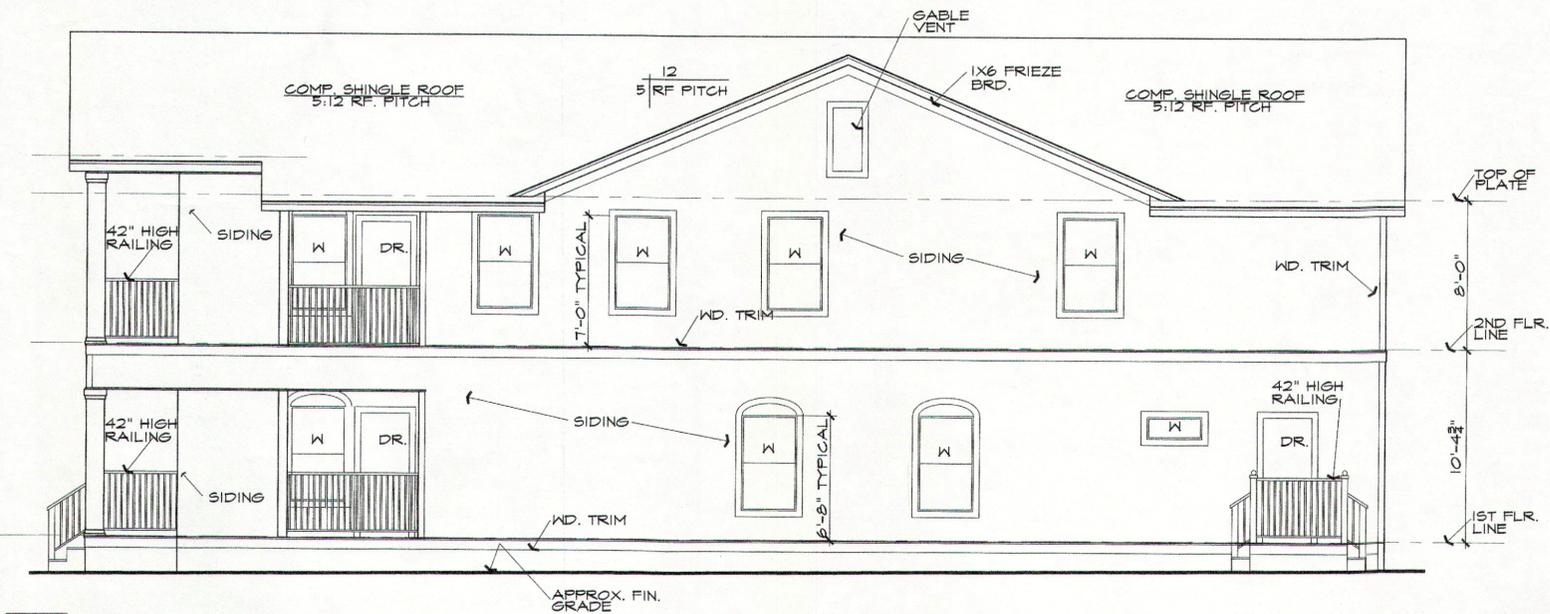
DATE: 2/16
PROJECT #
EXTERIOR
ELEVATIONS
SECTION
ROOF
PLAN
REV: 4/19/18
CITY
SHEET #
A4
OF 5 SHEETS



01 FRONT ELEVATION
SCALE: 3/16"=1'-0"



02 REAR ELEVATION
SCALE: 3/16"=1'-0"



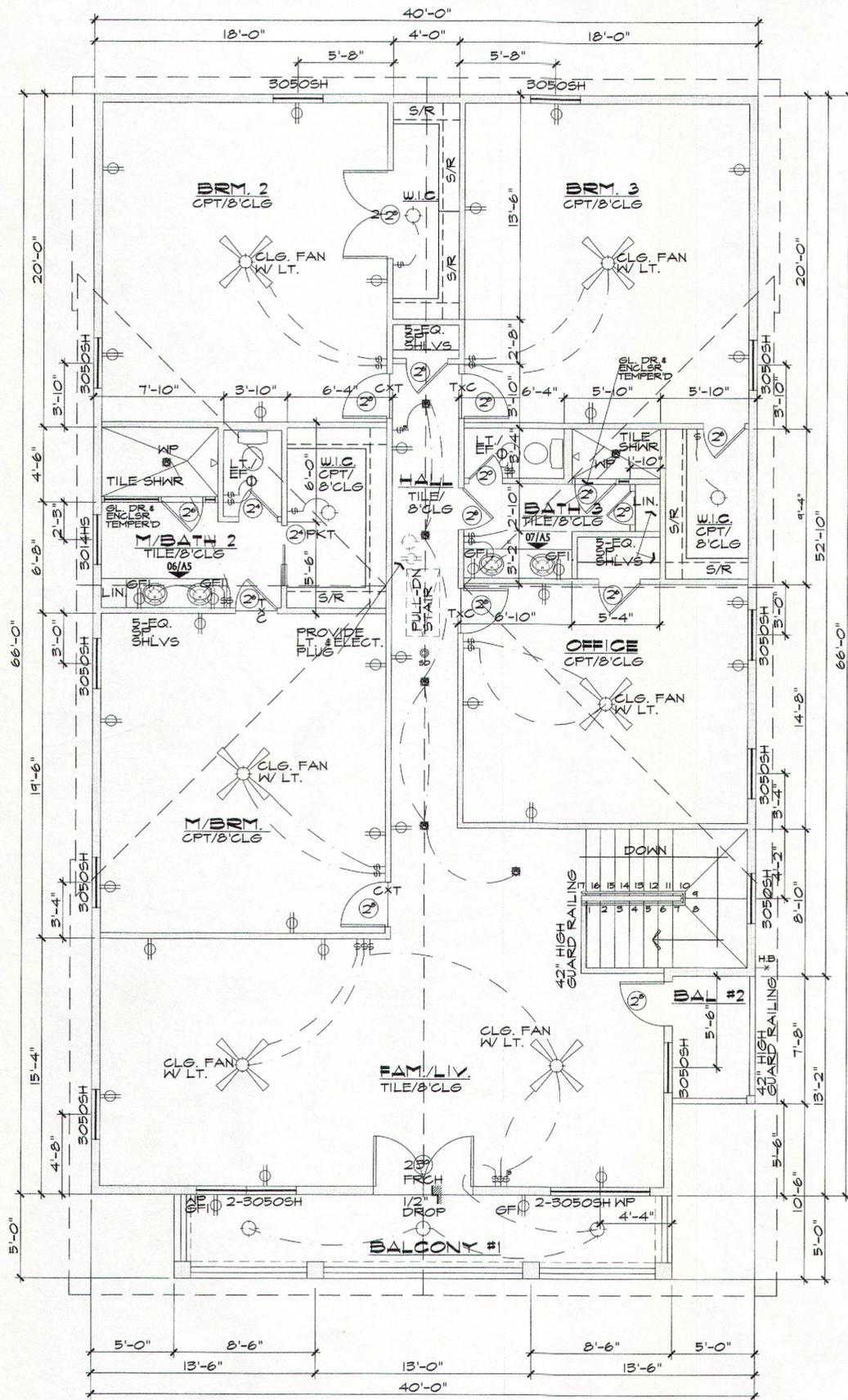
03 RIGHT-SIDE ELEVATION
SCALE: 3/16"=1'-0"

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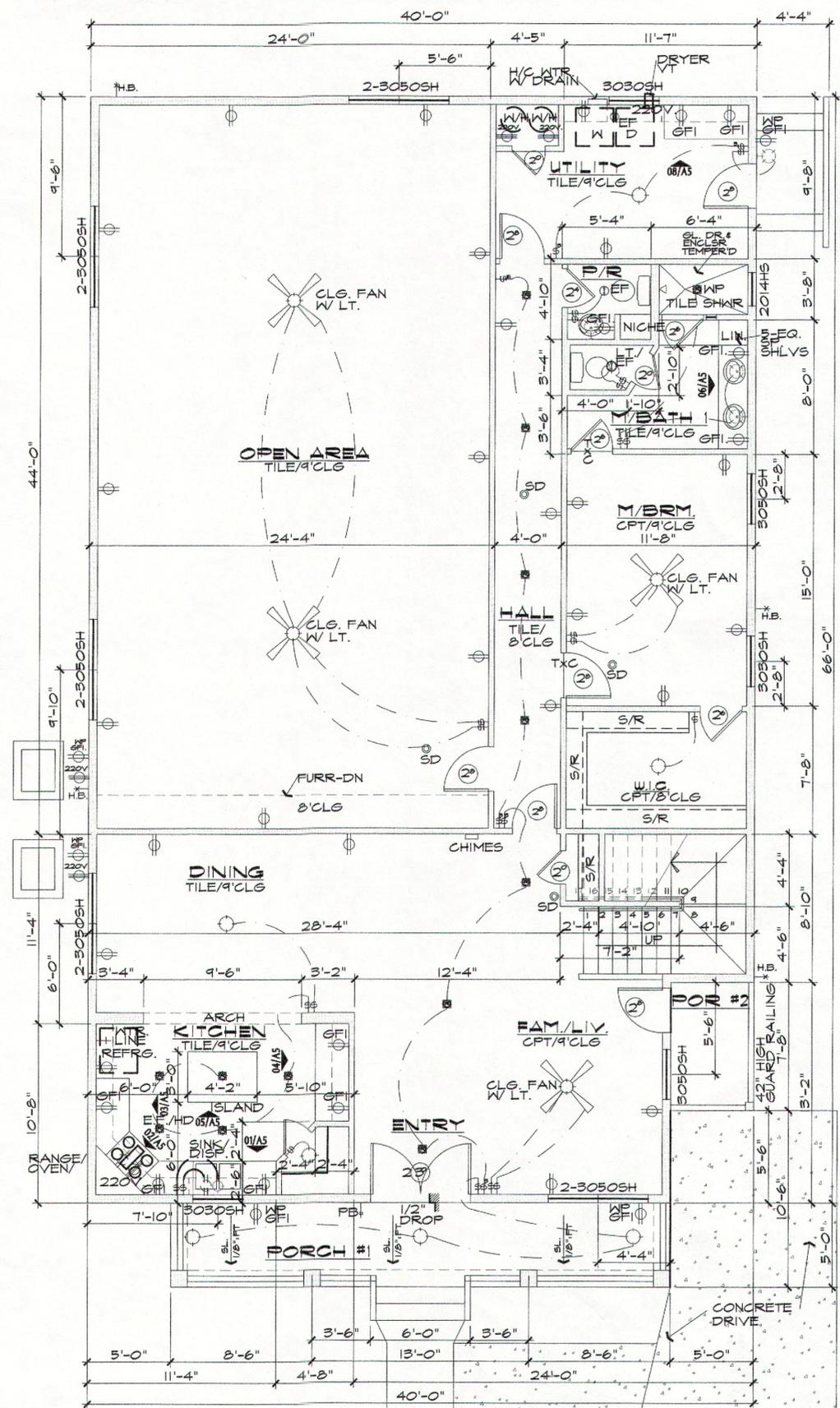
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NEW RESIDENCE
FOR
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SAN ANTONIO, TX.

DATE: 2/16
PROJECT #
EXTERIOR ELEVATIONS
REV: -4/13/18
CITY
SHEET #
A3
OF 3 SHTS.



2 ND FLOOR PLAN
 SCALE: 3/16"=1'-0"
 NORTH



1 ST FLOOR PLAN
 SCALE: 3/16"=1'-0"
 NORTH

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Mr. & Mrs. Moises Cuevas
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DATE: 2/16
 PROJECT #
 1ST/2ND
 PLAN
 REV: CITY -4/13/16
 SHEET #
A2
 OF 2 SHTS.