BOA GENERAL REVIEW COVERSHEET

CASE: C15-2022-0047

BOA DATE: June 13th, 2022

F-3/1

ADDRESS: 4522 Caswell Ave OWNER: Steven Walker COUNCIL DISTRICT: 9 AGENT: Christian Gutierrez

ZONING: SF-3-NCCD-NP (Hyde Park Neighborhood Conservation Combining District Neighborhood Plan)

LEGAL DESCRIPTION: LOT 1A LINDEN PLACE

VARIANCE REQUEST: decrease the minimum Rear Yard Setback from 10 feet (required) to 5 feet (requested).

<u>SUMMARY</u>: remodel addition to a garage/studio

ISSUES: protected trees critical root zones

	ZONING	LAND USES
Site	SF-3-NCCD-NP	Single-Family
North	SF-3-NCCD-NP	Single-Family
South	SF-3-NCCD-NP	Single-Family
East	SF-3-NCCD-NP	Single-Family
West	SF-3-NCCD-NP	Single-Family

NEIGHBORHOOD ORGANIZATIONS:

Austin Independent School District Austin Lost and Found Pets Austin Neighborhoods Council Central Austin Community Development Corporation Friends of Austin Neighborhoods Friends of Hyde Park Homeless Neighborhood Association Hyde Park Neighborhood Asson. Hyde Park Neighborhood Plan Contact Team Neighborhood Empowerment Foundation North Austin Neighborhood Alliance Preservation Austin SELTexas Sierra Club, Austin Regional Group



May 25, 2022

Christian Gutierrez 6273 Negley B Kyle, TX 78640

Property Description: LOT 1A LINDEN PLACE

Re: C15-2022-0047

Dear Christian,

Austin Energy (AE) has reviewed your application for the above referenced property, requesting that the Board of Adjustment consider a variance(s) from LDC Section 25-2, Subchapter F, 2.4 at 4522 Caswell Ave.

Austin Energy does not oppose the request, provided that any proposed or existing improvements follow Austin Energy's Clearance & Safety Criteria, the National Electric Safety Code, and OSHA requirements. Any removal or relocation of existing facilities will be at the owner's/applicant's expense.

Please use this link to be advised of our clearance and safety requirements which are additional conditions of the above review action:

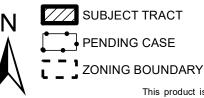
https://library.municode.com/tx/austin/codes/utilities_criteria_manual?nodeId=S1AUENDECR_1 .10.0CLSARE

If you require further information or have any questions regarding the above comments, please contact our office. Thank you for contacting Austin Energy.

Cody Shook, Planner II

Austin Energy Public Involvement | Real Estate Services 2500 Montopolis Drive Austin, TX 78741 (512) 322-6881 Cody.Shook@austinenergy.com





NOTIFICATIONS CASE#: C15-2022-0047 LOCATION: 4522 CASWELL AVENUE

COUNDED 1839

This product is for informational purposes and may not have been prepared for or be suitable for legal, engineering, or surveying purposes. It does not represent an on-the-ground survey and represents only the approximate relative location of property boundaries.

1 " = 250 '

This product has been produced by CTM for the sole purpose of geographic reference. No warranty is made by the City of Austin regarding specific accuracy or completeness.



Building a Better and Safer Austin Together

Board of Adjustment General/Parking Variance Application

DevelopmentATX.com | Phone: 311 (or 512-974-2000 outside Austin) For submittal and fee information, see <u>austintexas gov/digitaldevelopment</u>

WARNING: Filing of this appeal stops all affected construction activity.

This application is a fillable PDF that can be completed electronically. To ensure your information is saved, <u>click here to Save</u> the form to your computer, then open your copy and continue.

The Tab key may be used to navigate to each field; Shift + Tab moves to the previous field. The Enter key activates links, emails, and buttons. Use the Up & Down Arrow keys to scroll through drop-down lists and check boxes, and hit Enter to make a selection.

The application must be complete and accurate prior to submittal. If more space is required, please complete Section 6 as needed. All information is required (if applicable).

For Office Use Only

Section 1: App	plicant Stateme	ent		
Street Address: 452	2 Caswell Ave			
Subdivision Legal De				
Lot(s): 243038		Block	(s):	
Outlot:		Divis	ion:	
Zoning District: SF-3	3-NCCD-NP (Hyde)	Park)		Council District: 10
I/We <u>CHRISTIAN G</u> authorized agent	UTIERREZ / STEVE		on be	half of myself/ourselves as affirm that on
Month May	, Day 5	, Year 2022	, hereby ap	ply for a hearing before the
	ent for consideration	n to (select appropr	iate option belo	cw):
Board of Adjustm	ient for consideration	in to footoor appropr	option bolt	

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Portion of the City of Austin Land Development Code applicant is seeking a variance from: LDC, SECTION 25-2, SUBCHAPTER F, 2.4 REAR YARD SETBACK: All other structures shall comply with the rear yard setback provision of this code, but th minimum rear yard setback of a secondary dwelling unit (proposed garage/studio) may be reduced to five feet if the rear lot line is adjacent to an alley. We request the variance to grant the minimum 5' rear yard setback.

Section 2: Variance Findings

The Board must determine the existence of, sufficiency of, and weight of evidence supporting the findings described below. Therefore, you must complete each of the applicable Findings Statements as part of your application. Failure to do so may result in your application being rejected as incomplete. Please attach any additional supporting documents.

NOTE: The Board cannot grant a variance that would provide the applicant with a special privilege not enjoyed by others similarly situated or potentially similarly situated.

I contend that my entitlement to the requested variance is based on the following findings:

Reasonable Use

The zoning regulations applicable to the property do not allow for a reasonable use because:

THE EXISTING BUILDING	(ORIGINAL 1920	S GARAGE) IS	S ENCROUCHING O	VER THE
REAR YARD SETBACK.				

Hardship

a) The hardship for which the variance is requested is unique to the property in that: THE PROTECTED TREES (5 TREES) CRITICAL ROOT ZONES WOULD BE IMPACTED BY THE RENOVATION PROCESS IF WE WERE TO MOVE THE STRUCTURE OUTSIDE THE

REAR YARD SETBACK TO COMPLY WITH CURRENT SETBACK RESTRICTION.

b) The hardship is not general to the area in which the property is located because: IT APPLIES TO THE SPECIFIC LOCATIONS OF THE PROTECTED TREE CRITICAL ROOT ZONES IN THAT PARTICULAR LOT AND LOCATION.

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Area Character

The variance will not alter the character of the area adjacent to the property, will not impair the use of adjacent conforming property, and will not impair the purpose of the regulations of the zoning district in which the property is located because:

WE WILL RENOVATE THE STRUCTURE WITH THE SAME ARCHITECTURAL FEATURES PRESENT IN THE EXISTING STRUCTURE TO PRESERVE ITS HISTORIC VALUE AND WILL NOT AFFECT ANY ADJACNT PROPERTY IN ANY WAY WITH THE PROPOSED RENOVATION.

Parking (additional criteria for parking variances only)

Request for a parking variance requires the Board to make additional findings. The Board may grant a variance to a regulation prescribed in the City of Austin Land Development Code Chapter 25-6, Appendix A with respect to the number of off-street parking spaces or loading facilities required if it makes findings of fact that the following additional circumstances also apply:

 Neither present nor anticipated future traffic volumes generated by the use of the site or the uses of sites in the vicinity reasonably require strict or literal interpretation and enforcement of the specific regulation because:

WE ARE NOT REQUESTING ANY ADDITIONAL PARKING ACCOMODATIONS.

 The granting of this variance will not result in the parking or loading of vehicles on public streets in such a manner as to interfere with the free flow of traffic of the streets because: NONE OF OUR PROPOSED PLANS WILL AFFECT ANY AREAS OR FEATURES PERTAINING PARKING OR TRAFFIC FLOW.

The granting of this variance will not create a safety hazard or any other condition inconsistent with the objectives of this Ordinance because:

OUR PROPOSED PLANS WILL ADHERE TO LDC CODES AND REGULATIONS.

4. The variance will run with the use or uses to which it pertains and shall not run with the site because:

OUR PROPOSED PLAN CAN BE PERFORMED WITHOUT THE NEED TO EXTEND DEVELOPMENT TO ANY AREAS NOT MENTIONED IN THE PROPOSAL.

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Section 3: Applicant Certificate

I affirm that my statements contained in the complete a my knowledge and belief.	application are true	and correct to the best of
Applicant Signature:		Date: 05/05/2022
Applicant Name (typed or printed). CHRISTIAN GUTII	ERREZ	
Applicant Mailing Address: 6273 NEGLEY B		
City: KYLE	State: TX	Zip: 78640
Phone (will be public information): (512) 902-2234		
Email (optional – will be public information):		
Section 4: Owner Certificate		
I affirm that my statements contained in the complete a my knowledge and belief.	pplication are true	and correct to the best of
Owner Signature:		Date: 05/05/2022
Owner Name (typed or printed): STEVEN WALKER	2	
Owner Mailing Address: 4522 CASWELL AVE		
City: AUSTIN	State: TX	Zip: 78751
Phone (will be public information): (214) 533-2571		
Email (optional – will be public information):		
Section 5: Agent Information		
Agent Name: CHRISTIAN GUTIERREZ		
Agent Mailing Address: 6273 NEGLEY B		
City: KYLE	State: TX	Zip: 78640
Phone (will be public information): (512) 902-2234		
Email (optional – will be public information):		

Section 6: Additional Space (if applicable)

Please use the space below to provide additional information as needed. To ensure the information is referenced to the proper item, include the Section and Field names as well (continued on next page).

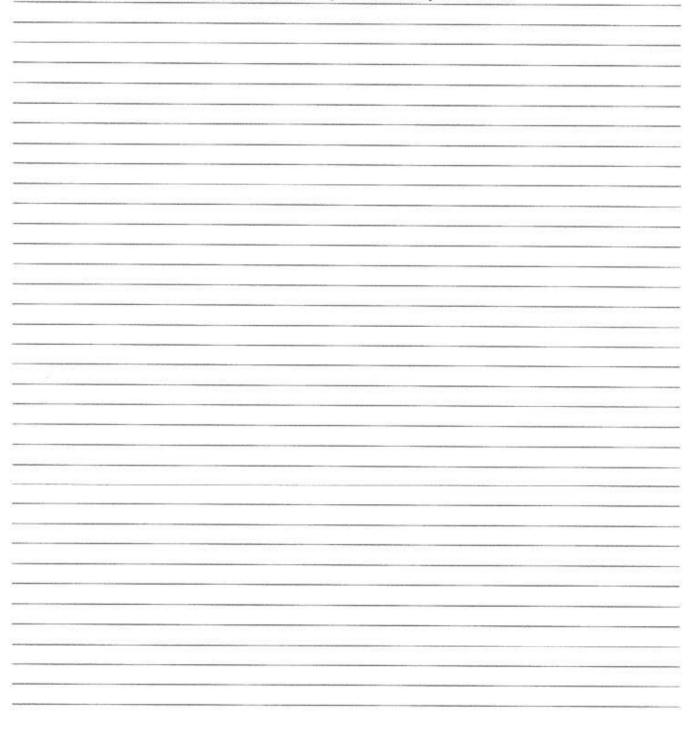
Section 1, Portion of the City of Austin LDC applicant is seeking a variance from: LDC, Section 25-2, Subchapter F, 2.4 Rear Yard Setback: All other structures shall comply with the rear yard setback provisions of this Code, but the minimum rear yard setback of a secondary dwelling unit (proposed garage/studio) may be reduced to five feet if the rear lot line is adjacent to

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Additional Space (continued)

an alley. We request the variance to grant the minimum 5' rear yard setback since our rear yard setback is not adjacent to an alley and the existing garage structure was originally built (1920's) encrouching on the now stipulated current rear yard setback by LDC Code.



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4522 Caswell Ave, Austin, TX 78751

CONTRACTOR VERIFICATION RESPONSIBILITIES

CONTRACTOR SHALL REPORT ANY DISCREPANCIES, OMISSIONS OR INCONSISTENCIES ON THE DRAWINGS TO THE ENGINEER FOR VERIFICATION BEFORE STARTING CONSTRUCTION, OWNER AND ENGINEER ARE NOT RESPONSIBLE FOR ANY ERRORS IN CONSTRUCTION WHERE SUCH DISCREPANCIES, ONISSIONS OR INCONSISTENCIES HAVE NOT BEEN PROPERLY REPORTED IN A TIMELY MANNER.

ELECTRIC NOTES

ALL ELECTRICAL SHALL COMPLY WITH: THE 2017 NATIONAL ELECTRIC CODE (NEC).

PLUMBING NOTES

CONTRACTOR SHALL VERIFY AND COORDINATE THE EXACT LOCATION OF PIPING, FITTINGS OFFSETS, BEND, DEVICES AND EQUIPMENT WITH EXISTING SITE CONDITIONS, THE BUILDING ELEMENTS AND THE WORK OF OTHER TRADES.

ALL WORK, INCLUDING MATERIALS AND WORKMANSHIP, SHALL CONFORM TO THE REQUIREMENTS OF LOCAL CODES, LAWS AND ORDINANCES, THE UNIFORM RESPECTS AND IN ACCORDANCE WITH ACCEPTED AND ESTABLISHED CONSTRUCTION PRACTICES.

NOTES

IN ADDITION TO ALL CITY OF AUSTIN ORDINANCES, RULES AND REGULATIONS, THIS PROJECT SHALL COMPLY WITH THE INTERNATIONAL BUILDING CODE (IBC), 2021 EDITION.

GENERAL NOTES

- COORDINATE ALL WORK WITH ARCHITECTURAL DRAWINGS AND
- 1. COURDING E ALL WOMENTING CONTRACTORS
 2. DO NOT SCALE DRAWINGS.
 3. CONTRACTOR AND SUB-CONTRACTORS SHALL FAMILIARIZE THEMSELVES
 WITH EXISTING CONDITIONS, LOCATIONS, AND PROJECT REQUIREMENTS PRIOR TO
- WITH EASTING CONDITIONS, LOCATIONS, AND PROJECT REQUIREMENTS PROF. SUBMITTING CONDITIONS, LOCATIONS, AND PROJECT REQUIREMENTS PROF. 4. CONTRACTOR AND SUB-CONTRACTORS SHALL FIELD VERIFY DIMENSIONS, AND FAMILIARIZE THEMBELIVES WITH PROJECT REQUIREMENTS PRIOR TO

AND FAMILIARIZE THEMSELVES WITH PROJECT REQUIREMENTS PRIOR TO COMMENCING WITH THE WORK, CONTRACTOR SHALL REPORT ANY DISCREPANCIES TO REQINEER. 5. WORK SHALL INCLUDE ALL REQUIRED PERMITS, LABOR, MATERIALS, AND EQUIPMENT TO COMPLETE ALL WORK INDICATED ON DRAWINGS AND AS INCEBSARY FOR A COMPLETE PROJECT. 6. PROVIDE TEMPORARY DUST-PROJECT. 14. LEXIST, AREAS AND EQUIPMENT FROM DAMAGE DUE TO DEMOLITION OR NEW CONSTRUCTION ACTIVITIES. COORDINATE LOCATIONS AND REQUIREMENTS WITH

CONSTRUCTION ACTIVITIES, CONCUMENTE LOCATIONS AND RECORREMENTS WITH OWNER, 7. GENERAL CONTRACTOR TO PATCH, REPAIR AND PAINT (REFINISH) SURFACES AND BUILDING ELEMENTS DAMAGED BY MECHANICAL, ELECTRICAL, AND PLUMBING

AND BUILDINS ELEMENTS DAMAGED BY MECHANICAL, ELECTRICAL, AND PLUMBIN WORK AND WHERE ITEMS ARE REMOVED, RELOCATED OR ADDED. 8. REPAIR FLOORS WHERE DAMAGED BY THE WORK OF THIS PROJECT. 9. PATCH AND REPAIR ALL SURFACES TO MATCH EXISTING WHERE ITEMS ARE REMOVED OR ALTERED. FIELD VERIFY EXTENT REQURED. 10. ALL PARTING SHALL BE ONE IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS, CONTRACTOR IS RESPONSIBLE FOR PROTECTING ADJACENT ENGLISE AND CLEANIL

FINISHES AND CLEANUP.

11. CONTRACTOR IS RESPONSIBLE FOR FINAL CLEANUP OF WORK AREA AND ALL EXPOSED BUILDING SURFACES AT SUBSTANTIAL COMPLETION. 12. ALL TRASH AND TOOLS SHALL BE REMOVED FROM PREMISES EACH DAY AND THE AREA LEFT CLEAN WHENEVER UNATTENDED EACH CONTRACTOR SHALL BE RESPONSIBLE FOR CLEANUP. COORDINATE WITH OWNER IF SECURE STORAGE IS

NEEDED ONSITE. 13. CONTRACTOR SHALL BE RESPONSIBLE FOR DAMAGE TO FINISHED SURFACES. THE CONTRACTOR STALL BE RESPONSIBLE FOR DAVIAGE TO FINGHED SORFAL EQUIPMENT, FURNITURE, EXISTING MATERIALS OR FINISHES, CAUSED AS A RESULT OF HIS WORK, REPAIR OR REPLACE DAMAGED ITEMS AS DIRECTED BY ENGINEER.

14. ALL WORK SHALL BE DONE IN ACCORDANCE WITH APPLICABLE CODES AND STANDARDS.

ENGINEER

LOC CONSULTANTS, LLP FIRM NO. 4756 SERGIO LOZANO-SANCHEZ P.E. 2211 S H 35. AUSTIN. TX 78741 PHONE: (512)524-0677



VICINITY MAP



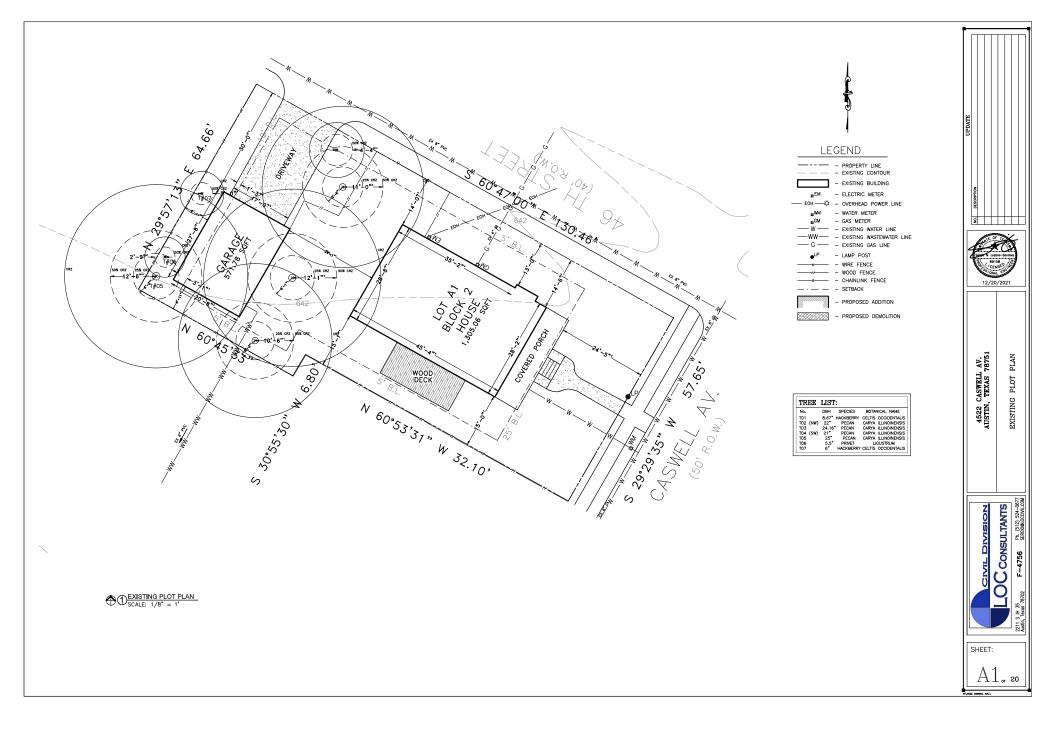
OWNER

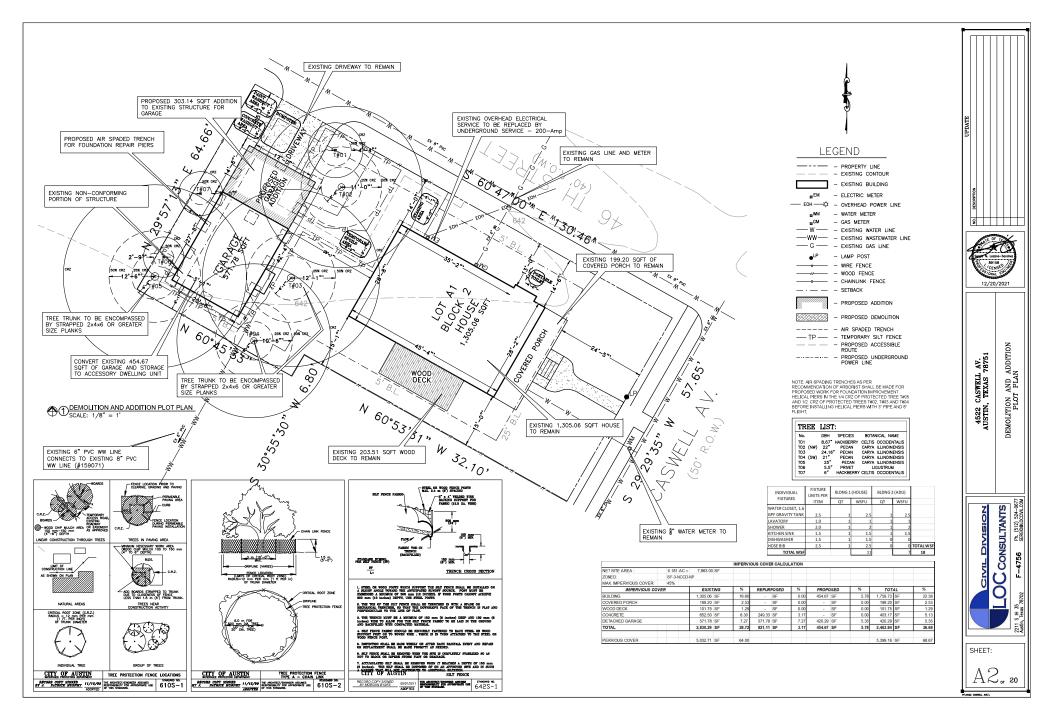
WOOD HARMON LLC 6443 LAS COLINAS BLVD. IRVING, TX 75039 (214) 533-2571

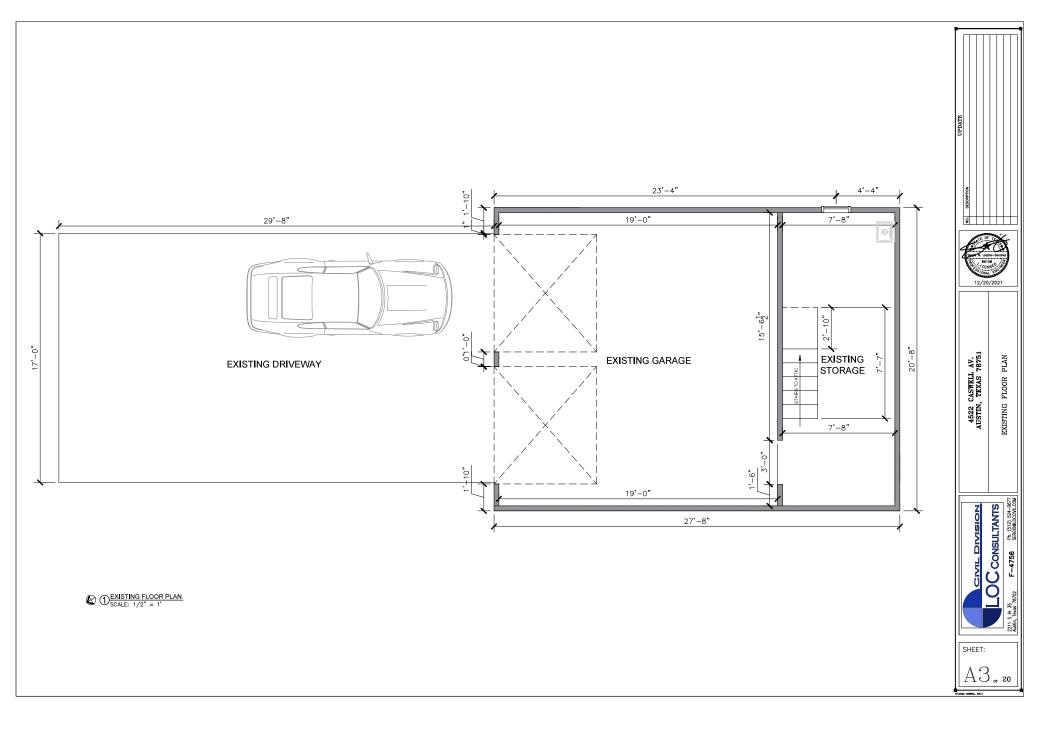
INDEX OF DRAWINGS

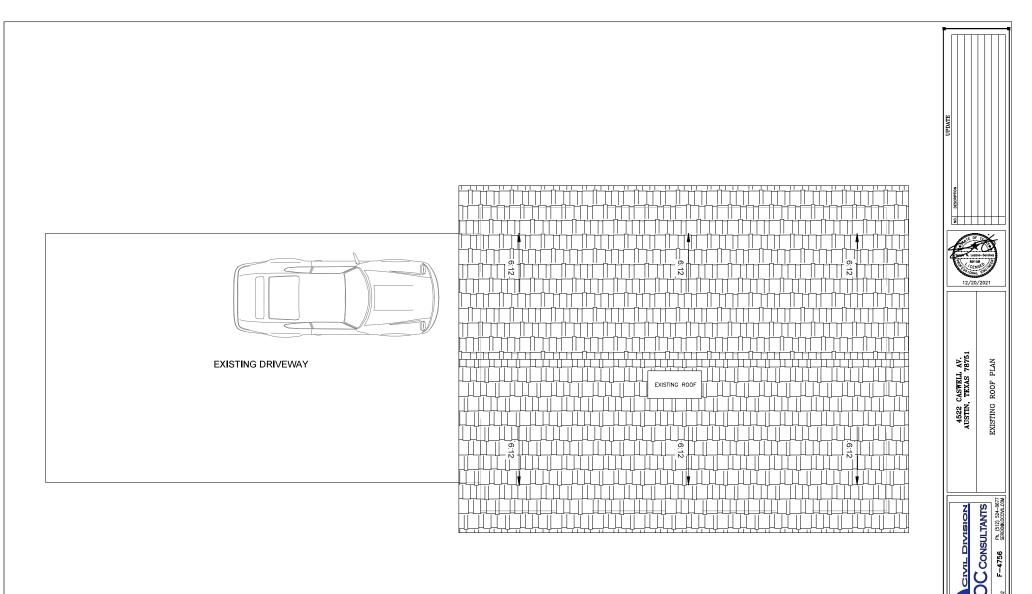
- A0 A1
- EXISTING PLOT PLAN DEMOLITION AND ADDITION PLOT PLAN EXISTING FLOOR PLAN A2 A3 A4
- EXISTING ROOF PLAN
- A5 A6 A7 A8 EXISTING ROOF PLAN EXISTING ELEVATIONS DEMOLITION PLAN PROPOSED FLOOR PLAN
- PROPOSED ROOF PLAN A9 A10 PROPOSED ELEVATIONS GENERAL NOTES AND DETAILS
- E01 PROPOSED LIGHTING PLAN
- P01 PROPOSED PLUMBING PLAN PROPOSED MECHANICAL PLAN
- M01 M02 MECHANICAL SCHEDULE
- FOUNDATION IMPROVEMENT PLAN
- S1 S2 S3 S4 S5 S6 FRAMING PLAN ROOF FRAMING PLAN
- BRACING PLAN FRAMING NOTES
- BRACING NOTES AND DETAILS







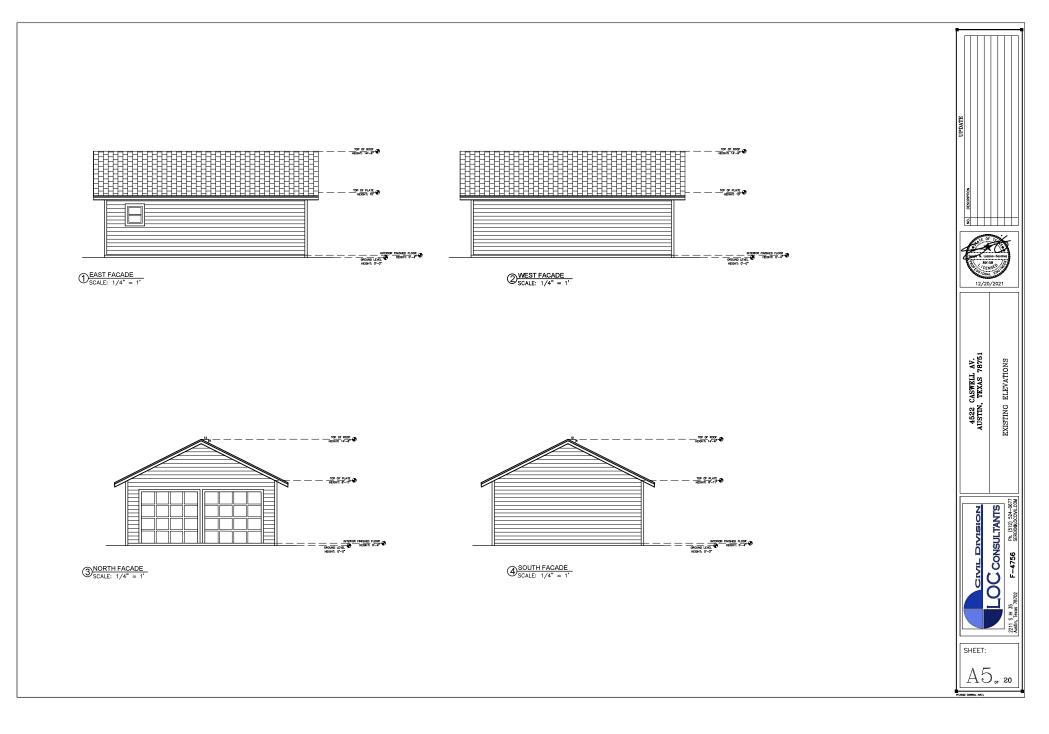


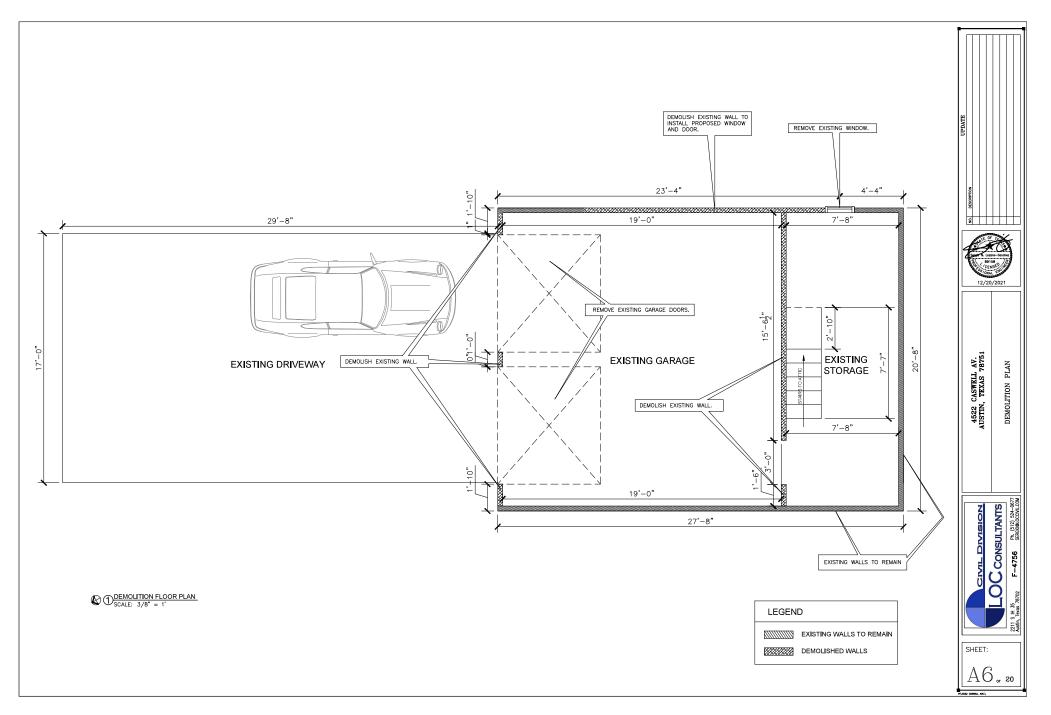


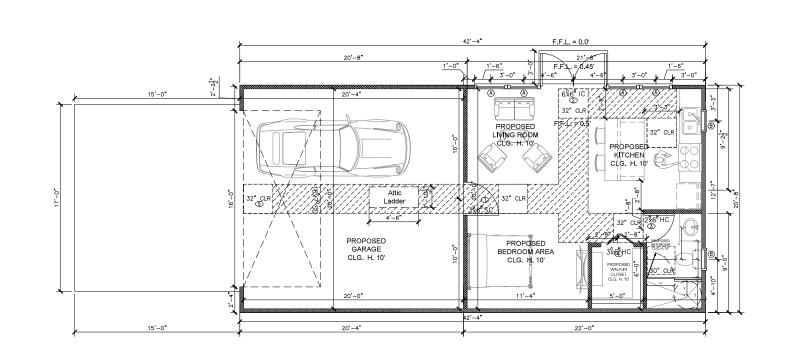
CONTINUE ROOF PLAN SCALE: 1/2" = 1'

> SHEET: A4 of 20

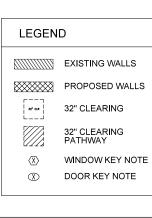
2211 S IH 35 Austin, Texas







		WINDOW	V SCHEDULE				
MARK	SIZE	MATERIAL	FINISH	GLAZING	FRAME	QTY.	NOTES
A	72" X 36"	VYNIL/GLASS	PER MANUF.	TEMPERED	VINYL	4	PICTURE
⊕	36" × 36"	VYNIL/GLASS	PER MANUF.	TEMPERED	VINYL	2	SINGLE HUNG
MARK	DOOR SCHEDULE						
MARK D	SIZE 3'-0" X 6'-8"	MATERIAL MDF SOLID CORE	FINISH	GLAZING	FRAME ALUM.		NOTES 1.75", SELF CLOSING, 20 MIN FIRE RATED
Ø	6'-0" X 6'-8"	FIBERGL./GLASS	PER MANUE.			1	1.75, SELF CLOSING, 20 MIN FIRE RATED
3	3'-0" X - 6'-8"	WOOD	PER MANUF.	-	WOOD	1	
4	3'-0" X - 6'-8"	MOLD. COMP.	PRIMED	-	WOOD	1	BIFOLD DOORS
5	16'-0" X 7'-0"	STEEL	PER MANUF.	-	STEEL	1	WITH WINDOWS



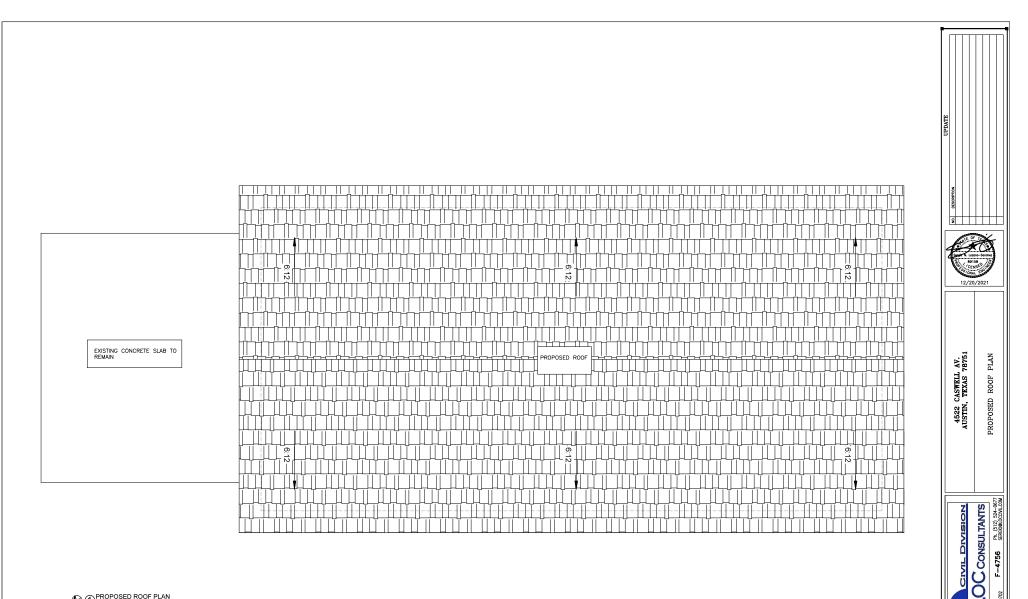


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12/20/2021

4522 CASWELL AV. AUSTIN, TEXAS 78751

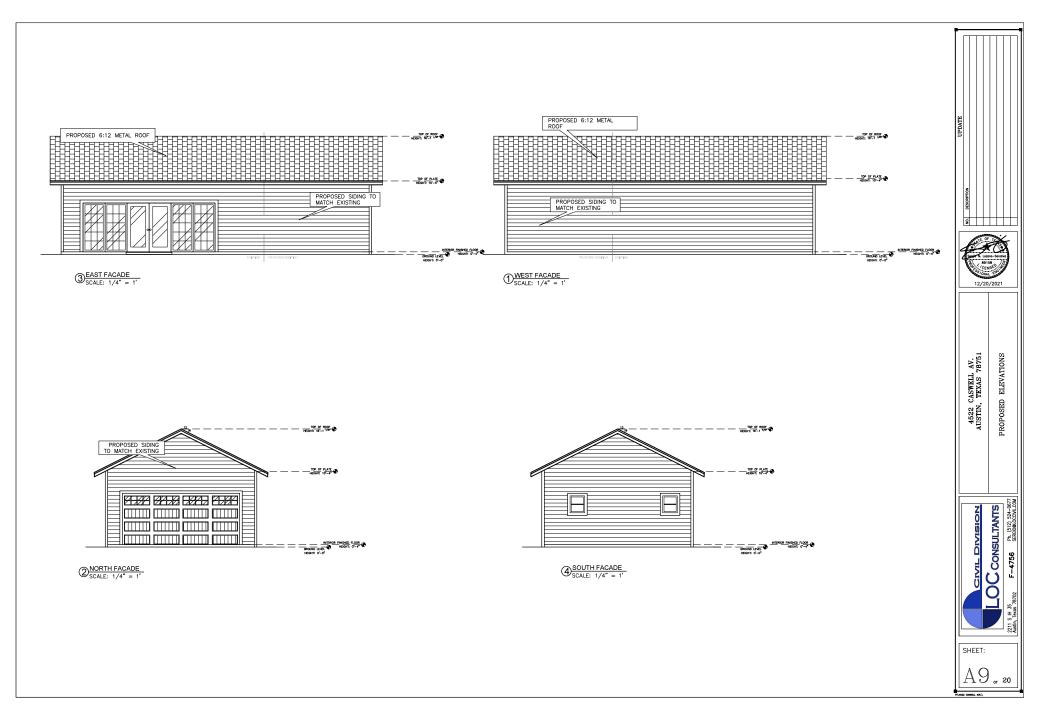


COPROPOSED ROOF PLAN SCALE: 3/8" = 1'

A8. 20

SHEET:

2211 S IH 35 Austin, Texas 78702



GENERAL NOTES:

1. ALL STRUCTURAL INFORMATION SHOWN FOR REFERENCE PURPOSES ONLY. CONTRACTOR SHALL HAVE LICENSED STRUCTURAL ENGINEER REVEW AND DESIGN ALL STRUCTURAL ELEMENTS SUCH AS ALL FRAMING WALLS, BEAMS, CONNECTIONS, HEADERS, JOISTS AND RAFTERS.

2. ALL DIMENSIONS ARE FROM FACE OF STUD TO FACE OF STUD UNLESS NOTED OTHERWISE.

3. WINDOW SIZES INDICATED ON PLANS ARE NOTED BY APPROXIMATE ROUGH OPENING SIZE, REFER TO PLANS AND EXTERIOR ELEVATIONS FOR WINDOW TYPES.

4. COORDINATE LOCATION OF UTILITY METERS WITH SITE PLAN AND LOCATE AWAY FROM PUBLIC VIEW. VISUAL IMPACT SHALL BE MINIMIZED, I.E. MOUNT AS LOW AS POSSIBLE.

5. CONTRACTOR SHALL COORDINATE ALL CLOSET SHELVING REQUIREMENTS.

6. DO NOT SCALE DRAWINGS, FOLLOW DIMENSIONS

7. CONTRACTOR SHALL FIELD VERIFY ALL CABINET DIMENSIONS BEFORE FABRICATION.

8. ALL EXPOSED INSULATION SHALL HAVE A FLAME SPREAD RATING OF LESS THAN 25 AND A SMOKE DENSITY RATING OF LESS THAN 450.

9. PROVIDE COMBUSTION AIR VENTS, WITH SCREEN AND BACK DAMPER, FOR FIREPLACES, WOOD STOVES AND ANY APPLIANCE WITH AN OPEN FLAME.

10. BATHROOMS AND UTILITY ROOMS SHALL BE VENTED TO THE OUTSIDE WITH A MINIMUM OF A 90 CFM FAN. RANGE HOODS SHALL ALSO BE VENTED TO OUTSIDE.

11. ATTIC HVAC UNITS SHALL BE LOCATED WITHIN 20' OF ITS SERVICE OPENING. RETURN AIR GRILLES SHALL NOT BE LOCATED WITHIN 10 FEET OF A GAS FIRED APPLIANCE.

12. ALL INTERIOR WALLS SHALL BE COVERED WITH 1/2" GYPSUM BOARD, WITH METAL CORNER REINFORCING, TAPE FLOAT AND SAND. (3 COATS) USE 5/8" GYPSUM BOARD ON CEILINGS WHEN SUPPORTING MEMBERS ARE 24" O.C. OR GREATER. USE 1/2" GYPSUM BOARD ON CEILING MEMBERS LESS THAN 24" O.C.

13. THE CONTRACTOR SHALL VISIT THE PROJECT SITE, INVESTIGATE, AND BECOME FAMILIAR WITH ALL EXISTING CONDITIONS PRIOR TO BIDDING THE PROJECT, ADDITIONAL COSTS WILL NOT BE AWARDED FOR EXISTING CONDITIONS WHICH ARE VISIBLE AND/OR CAN BE REASONABLY ANTICIPATED.

14. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL DIMENSIONS, SITE GRADES, ETC. PRIOR TO CONSTRUCTION, AND NOTIFY THE ENGINEER OF ANY DISCREPANCIES THAT COULD AFFECT THE DESIGN AND FINISH-OUT OF THE PROJECT.

15. ALL CONSTRUCTION SHALL COMPLY WITH ALL APPLICABLE CITY AND STATE CODES AND STANDARDS.

16. THE CONTRACTOR IS RESPONSIBLE FOR COORDINATING THE WORK OF ALL UTILITY COMPANIES AND PERFORMING ALL WORK REQUIRED BY THEM.

17. THE CONTRACTOR SHALL PICK-UP ALL REQUIRED PERMITS AND CERTIFICATE OF OCCUPANCY, TAP FEES & ANY OTHER FEES SHALL BE PAID BY THE CONTRACTOR. THE OWNER SHALL PAY FOR THE PERMITS & CERTIFICATE OF OCCUPANCY.

18. CONTRACTOR TO PROTECT ALL EXISTING BUILDINGS AND ALL EXISTING ABOVE AND BELOW GRADE UTILITIES, CONTRACTOR WILL REPAIR ALL DAMAGE TO EXISTING CONDITIONS. 19. CONTRACTOR TO EXERCISE EXTREME CARE IN CONSTRUCTION TO OR ADJACENT TO EXISTING BUILDINGS, PROVIDE ALL SHORING OR OTHER PROJECTION NECESSARY TO PREVENT DISTURBING BUILDING SUBGRADE OR FOUNDATIONS.

20. ALL MAIN AND BRANCH SPRINKLER LINES, ELECTRICAL AND PLUMBING LINES ARE TO BE RUN AS HIGH AS POSSIBLE WITHIN THE ROOF STRUCTURE SPACE WHEREVER THIS IS POSSIBLE. WHEN LINES ARE RUN BELOW ROOF STRUCTURE, THEY ARE NOT TO BE HELD AS TIGHT AS POSSIBLE TO BOTTOM OF STRUCTURE, ALL LINES ARE TO BE SUSPENDED FROM TOP JOIST AND GIRDER CHORDS, ANY CHANGES IN LINE ROUTING ARE TO BE AS 90' PARALLEL TO STRUCTURE.

21. DO NOT SUSPEND ANY ITEMS FROM THE X-BRACING, OR PIPING AND CONDUITS, METAL ROOF OR FLOOR DECKS AND/OR ANY WORK BY OTHER TRADES, REFER TO STRUCT, DWSS, FOR JOIST LCADS NOT SHOWN ON THE STRUCT, FRAMING PLAN(S) CONSULT STRUCTURAL ENGINEER IF THE DETAIL(S) ISIARE NOT PROVIDED OR MAY NOT BE APPLICABLE TO SPECIFIC LOADING CONDITION(S).

22, UNLESS OTHERWISE INDICATED, EACH SUBCONTRACTOR AND GENERAL CONTRACTOR IS RESPONSIBLE FOR ADEQUATELY BRACING & SUPPORTING ALL ITEMS FROM THE ROOF STRUCTURE FOR GRAVITY LOADS AND TO RESIST SEISMIC MOVEMENTS AS REQ'D, BY ALL APPLICABLE CODES, (ANY BRACING W/A SIGNIFICANT VISUAL IMPACT IS SUBJECT TO ENGINEER APPROVAL).

23. AN APPROVED SINGLE SET OF PLANS (BUILDING, FIRE SPRINKLER, FIRE ALARM, ETC.) SHALL BE ON THE JOB SITE DURING CONSTRUCTION. CONTRACTOR SHALL COORDINATE THE ACTUAL LOCATION OF APPROVED PLANS TO COINCIDE W/ INSPECTIONS TAKING PLACE.

24. ALL EXPOSED EXTERIOR WALL MOUNTED CONDUTS, BUSS GUTTERS, JUNCTION BOXES, PANEL BOXES, METERS, PIPES, ETC. ARE TO BE THREE (3) COAT PAINTED WITH COLOR TO BE SELECTE BY THE ENGINEER. ALL EXPOSED CONDUIT PIPES, JUNCTION BOXES, ROOF SCUTTLES, ETC. ABOVE THE ROOF BOTH IN MID FIELD AREAS AND ON BACKS OF PARAPETS ARE TO BE THREE (3) COATS PAINTED; COLOR TO BE SELECTED BY THE ENGINEER.

25. CONTRACTOR IS TO REFER TO M.E.P. DRAWING AND PROJECT MANUAL (IF ANY) FOR ANY HINGED ACCESS PANELS NOT INDICATED IN ARCH. DWGS AND PROJ. MANUAL. CONTRACTOR IS RESPONSIBLE FOR COORDINATING ALL ACCESS PANEL LOCATIONS FOR DRYWALL, TILE, E.I.F.S., AND PLASTER WORK WITH ALL TRADES.

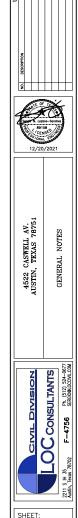
26. HAZARDOUS MATERIALS MAY NOT BE STORED, USED OR DISPENSED.

27. WOOD PRODUCTS THAT ARE USED IN NON-COMBUSTIBLE BUILDINGS SHALL BE PRESSURE-TREATED WITH AN APPROVED FIRE RETARDANT IN ACCORDANCE WITH THE 1997 UBC CODE. 28. "TYPICAL" NOTES APPLY TO ALL SIMILAR CONDITIONS. TYPICAL DETAILS ARE COMMON CONSTRUCTION CONDITIONS AND APPLY TO ALL CIRCUMSTANCES UNLESS NOTED OTHERWISE.

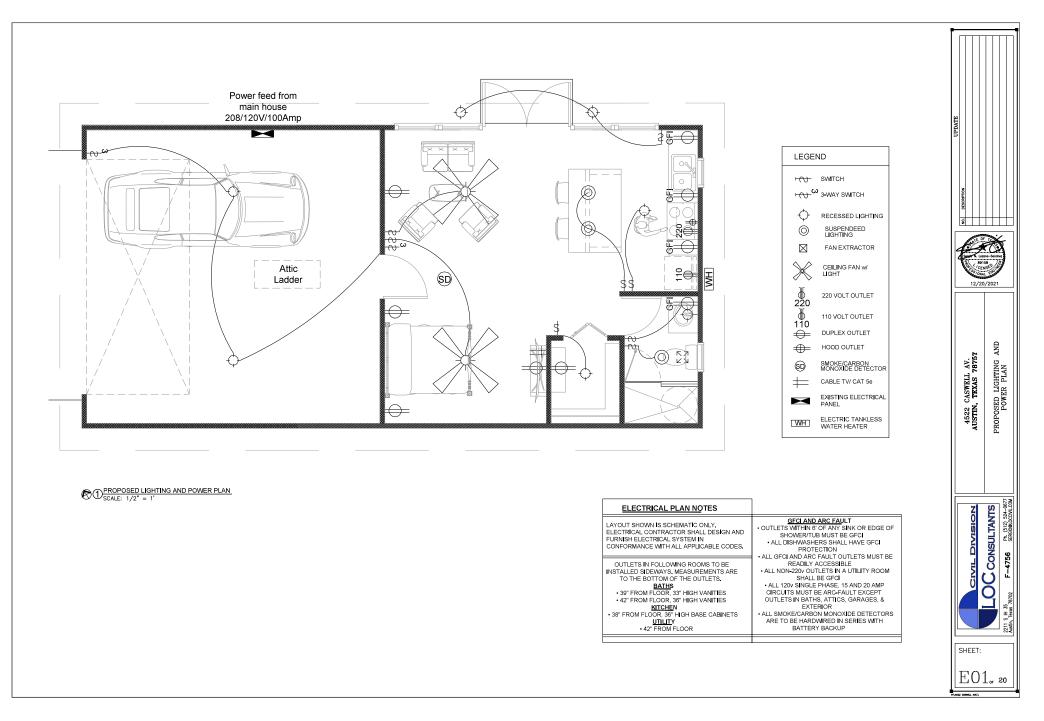
29. THE DRAWINGS AND THE PROJECT IS CONSIDERED PARTS OF THE CONTRACT DOCUMENTS, THE CONTRACTOR IS RESPONSIBLE FOR THE REVIEW AND CONFORMANCE TO ALL CONTRACT DOCUMENTS, IN THE CASE OF APPARENT CONFLICTS AND DISCREPANCIES WITHIN THE DRAWING, CONTRACTOR IS TO NOTIFY ENGINEER IN WRITING OF SUCH APPARENT CONFLICTS AND REQUEST CLARIFICATION FROM THE ENGINEER, NO ADDITIONAL COSTS OR DELAYS IN SCHEDULE WILL BE ACCEPTED DUE TO CONTRACTOR SMISINTERPRETATIONS AND FALURES TO REQUEST CLARIFICATIONS.

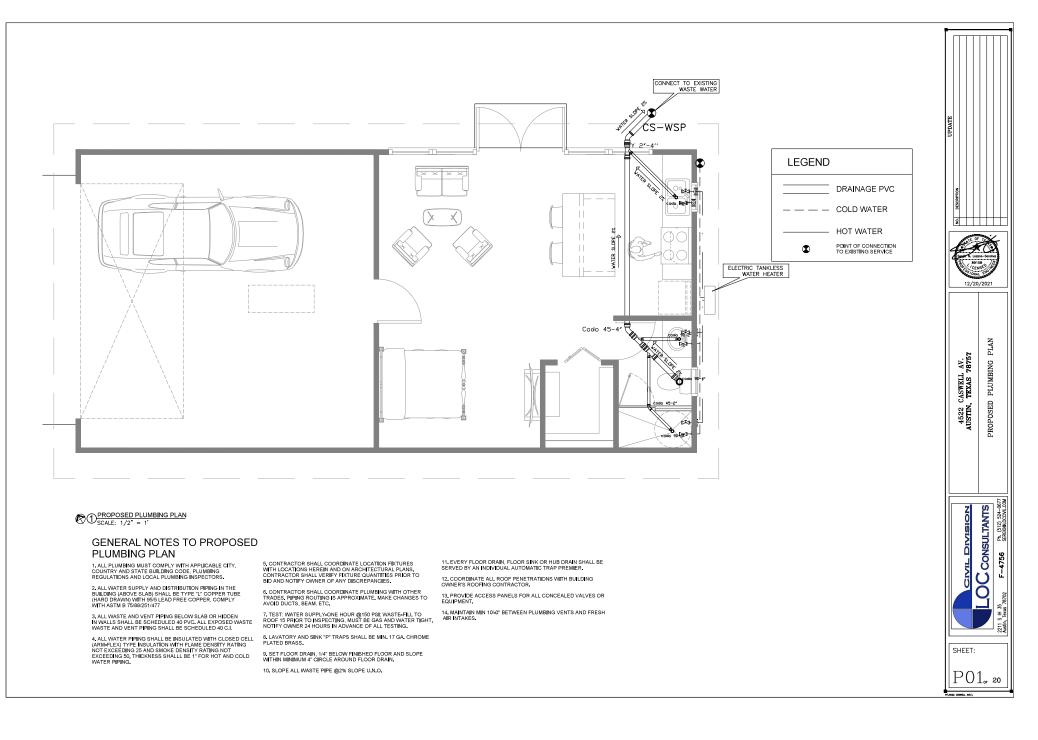
30. FOR CONSTRUCTION ADMINISTRATION PURPOSES, PROVIDE A PRODUCT DATA SUBMITTAL FOR ALL PRODUCTS SPECIFIED AND BEING INSTALLED IN THIS PROJECT.

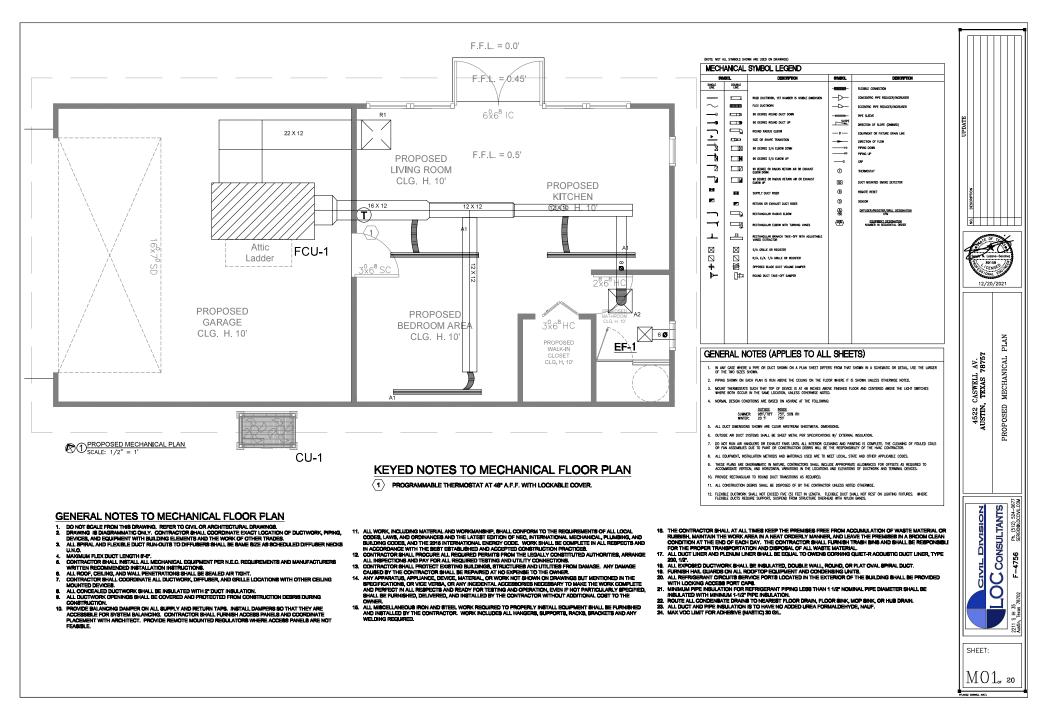
31. CONTRACTOR SHALL BE RESPONSIBLE FOR THE GENERAL CLEANING OF THE JOB SITE AFTER ITS COMPLETION, CLEANING SHALL INCLUDE INTERIOR OF THE BUILDING AND PATH OF TRAVEL FROM PARKING.

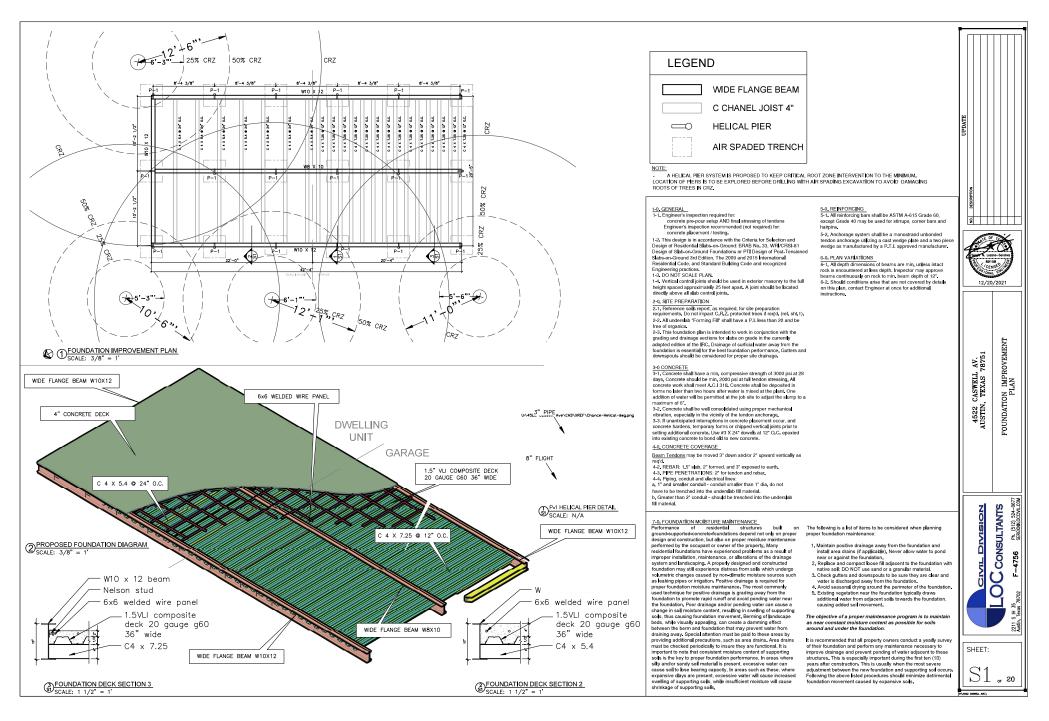


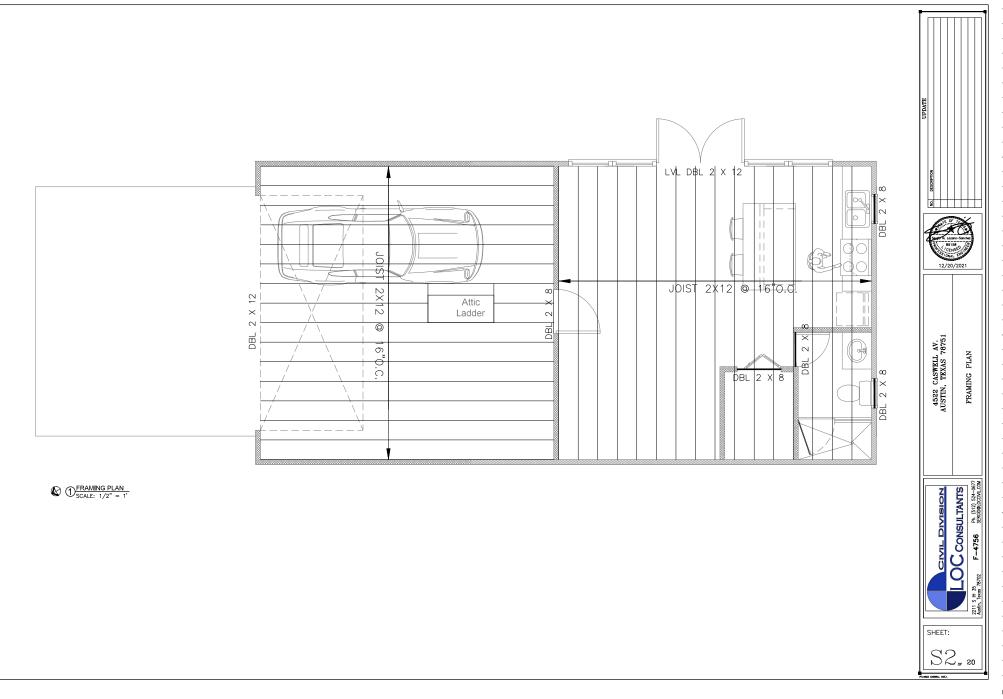
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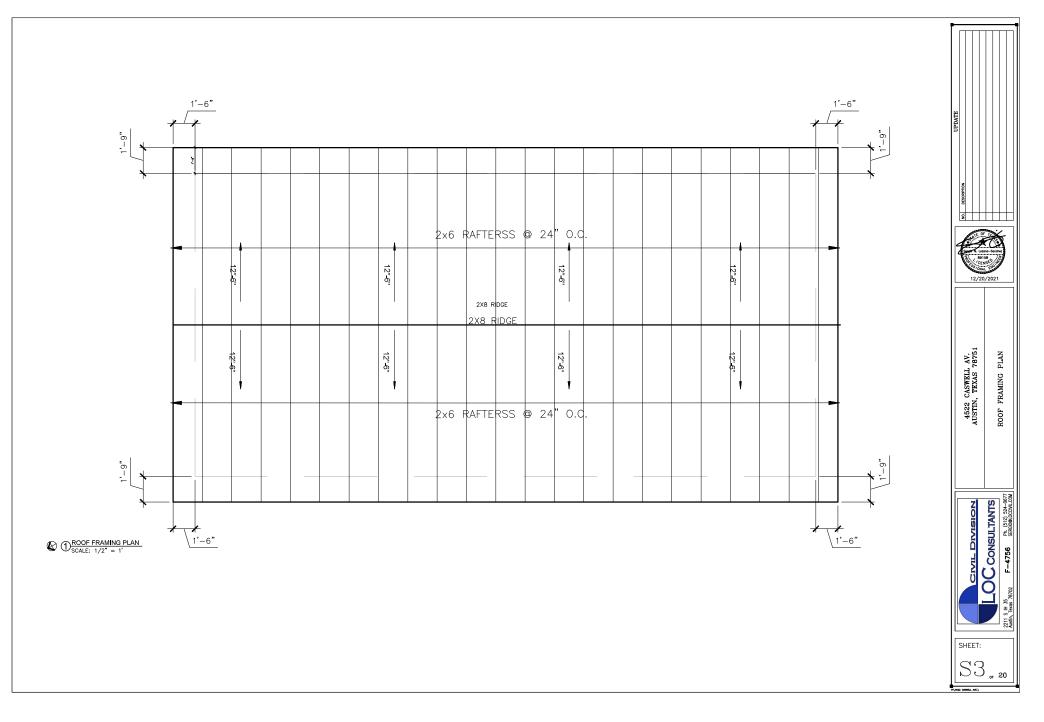


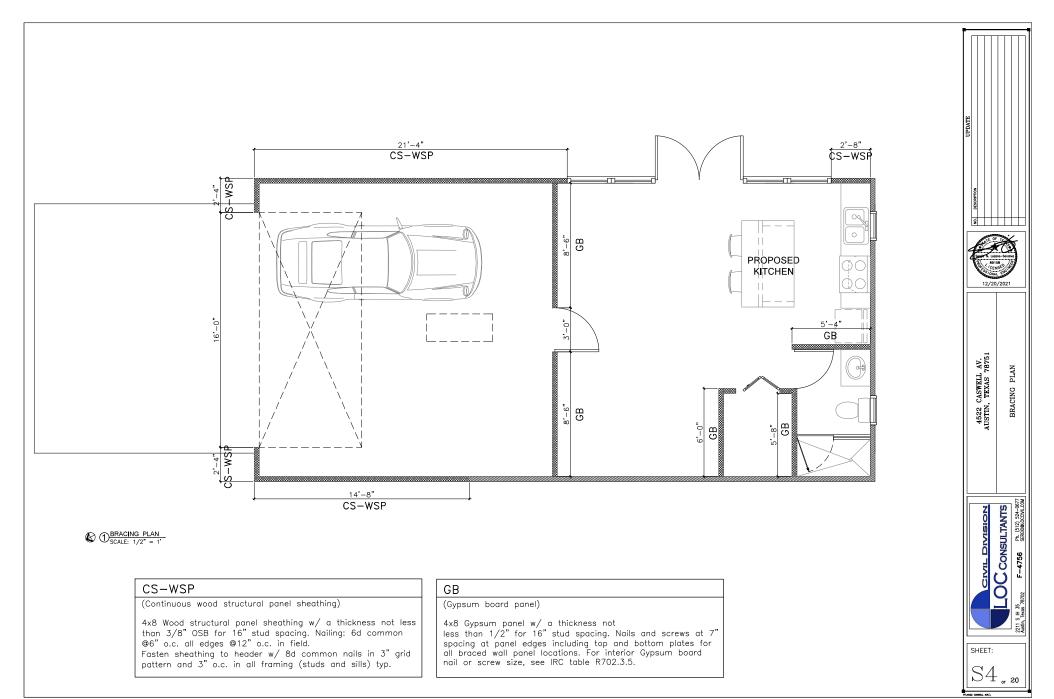












			
	FRAMING NOTES	PLEASE SEE FR-03 FOR WALL BRACING NOTES.	
1. DESIGN IS BASED ON LOCAL INTERNATIONAL RESIDENTIAL CODE (IRC)	6B. HANDRAILS AND GUARDRAILS SHALL BE CONSTRUCTED AND INSTALLED TO RESIST A 200	17. JOIST/BEAM HANGER SCHEDULE AS FOLLOWS (U.N.O.):	
2A. ALL LOAD BEARING WALL STUDS SHALL BE STUD GRADE S.Y.P. @ 16" O.C., & CONFORM	LB CONCENTRATED LOAD APPLIED IN ANY DIRECTION ALONG THE TOP AS PRESCRIBED BY	JOIST/BEAM HANGER SCHEDULE	
TO SECTIONS R602.3.1 & R602.3(5) OF THE IRC. ALL FIRST FLOOR MUD SILLS SHALL BE	TABLE R301.5 INCLUDING THE FOOTNOTES AND SECTIONS R311.7.7 AND R312 OF THE	JOIST/BEAM SIZE SIMPSON TAML W USP 2x6 LU26 SJ026 JL26 2x8 LU28 SJ028 JL28	
TREATED LUMBER. STUD WALLS EXCEEDING 10' IN HEIGHT SHALL CONFORM TO THE	INTERNATIONAL RESIDENTIAL CODE. 7. RAFTERS SHALL BE DOUBLED WHEN THE SUSPENDED HVAC UNIT ARE CONNECTED TO THE	2x10 LUS210 HDTP210 JUS210	
FOLLOWING TABLE.	2. RAFTERS SHALL BE DOUBLED WHEN THE SUSPENDED HVAC UNIT ARE CONNECTED TO THE SAME RAFTER. MULTIPLE ROWS OF SOLAR PANELS CONNECTING TO THE SAME RAFTER	2x12 LUS210 HDTP210 JUS210 2-2x6 LUS26-2 DJ46 JUS26-2 2-2x8 LUS28-2 DJ48 JUS28-2	DATE
MAXIMUM UNBRACED LENGTH OF WALL STUDS BALLOON FRAMING SCHEDULE *UNLESS OTHERWISE NOTED ON DRAWING	SHALL ALSO BE DOUBLED (I.E. MORE THAN 2 CONNECTION LOCATIONS).	2-2x10 UUS210-2 HDTP210-2 JUS210-2	£
HEIGHT ON-CENTER SPACING (INCHES) (FEET) 24 16 12 8	8. ROOF DECKING SHALL BE 1/2" EXPOSURE 1 (CDX) OR O.S.B. APA RATED SHEATHING	2-2x12 LUS210-2 HDTP210-2 JUS210-2 3-2x8 HGUS28-3 N/A THDH28-3	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	(24/0). (U.N.O.)	3-2x8 H00528-3 N/A Th0H28-3 3-2x10 H0U5210-3 HDTP210-3 Th0H210-3 3-2x12 H0U5212-3 HDTP212-3 Th0H212-3	
12 $2x6$ $2x6$ $2x6$ $2x416$ $2x6$ $2x6$ $2x6$ $2x4$	9. ALL JOISTS FRAMING TO FLUSH BEAMS SHALL BE SUPPORTED BY APPROVED METAL JOIST	4-2x12 HGUS212-4 HDTP212-4 THDH6712	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	HANGERS (U.N.O.).	3 1/2 x 11 1/4 H0U5412 N/A THDH412 3 1/2 x 14+ H0U5414 N/A THDH414 5 1/4 x 11 1/4 H0U55.50/12 N/A THDH5212	
20 NA NA 2x6 2x6 24 NA NA NA 2x6	10. ALL BEAMS FRAMING TO WALLS ARE TO BE SUPPORTED BY MIN. OF (2) 2×4 OR (2)	5 1/4 x 14+ HGUS5.50/14 N/A THDH614	No.
2B. ALL NON-LOAD BEARING WALL STUDS CAN BE STUD GRADE S.Y.P. @ 24" O.C.	2x6 STUDS (ACTUAL NUMBER OF STUDS EQUAL WIDTH OF BEAM, U.N.O.).	7 x 11 1/4 HGUS7.25/12 N/A THDH7212 7 x 14+ HGUS7.25/14 N/A THDH7214	ESC B
3. ANCHORAGE: EXTERIOR WALLS:	11A. LOAD BEARING HEADER SCHEDULE FOR CONVENTIONAL FRAMING AS FOLLOWS (U.N.O.). NOT DESIGNED FOR USE WITH ROOF TRUSSES.		<u>9</u>
THE WOOD SOLE PLATE AND WOOD SILL PLATE AT EXTERIOR WALLS SHALL BE ANCHORED TO THE FOUNDATIONS WITH ½" DIA. BY 10" LONG ANCHOR BOLTS WITH 7"	MAXIMUM HEADER SPAN FOR UNIFORM LOADS		
MINIMUM EMBEDDED OR SIMPSON MASA OR MASAP MUDSILL ANCHOR INSTALLED PER	HEADER SUPPORT COMPORT ROOF, SUPPORT ROOF, S		
MANUFACTURER'S SPECIFICATIONS. ANCHOR BOLTS SHALL BE PLACED AT A MAXIMUM OF 6'—0" O.C. FOR 2 STORY STRUCTURES. THERE SHALL BE A MINIMUM OF 2 BOLTS PER	SIZES ROOF/CEILING & ONE CENTER CEILING & ONE CENTER CEILING & TWO CENTER CEILING & TWO CEINER CEILING & TWO CEINER SPAN FLOOR BEARING FLOOR SPAN FLOOR		Seator & Lazono-Sonchez
PLATE SECTION WITH 1 BOLT LOCATED NOT MORE THAN 12" OR LESS THAN 7 BOLT	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		89158 8 (CENSE)
DIAMETERS FROM EACH END OF THE PLATE SECTION.	<u>2-2x10 6'-6" NJ-2 5'-6" NJ-2 4'-8" NJ-2 4'-7" NJ-3 3'-8" NJ-3</u> 2-2x12 7'-6" NJ-2 6'-5" NJ-2 5'-5" NJ-3 5'-3" NJ-3 4'-3" NJ-3		STONAL ENGLA
–INTERIOR SHEAR WALLS: ALL RESIDENTIAL STRUCTURES REQUIRE INTERIOR FOUNDATION ANCHORAGE FOR EACH	•NJ - # OF JACK STUDS REQUIRED		12/20/2021
BRACING SEGMENT. ALL BRACING SEGMENTS SHALL BE ANCHORED WITHIN 6" FROM EACH END. ACCEPTABLE ANCHORAGE WOULD INCLUDE THE FOLLOWING:	ALL HEADER MATERIAL TO BE NO. 2 GRADE SYP LUMBER		
A157" x 2 7/8" HILTI X–U FASTENER EMBEDDED A MIN. 1 1/4" INTO THE	11B. NON-LOAD BEARING HEADER SCHEDUAL:		
FOUNDATION AND SPACED AT 12" O.C.	0'-0"-8'-0" SINGLE FLAT 2×4 #2 SYP MEMBER 8'-1"-15'-0" (2) 2×6 #2 SYP MEMBER		
B157" x 2 7/8" HILTI X-CP FASTENER EMBEDDED A MIN. 1 1/4" INTO THE FOUNDATION AND SPACED AT 8" O.C.	12. THE NUMBER AND SIZE OF NAILS USED TO CONNECT WOOD MEMBERS SHALL BE ACCORDING		
C. ½" x 5" SIMPSON TITEN-HD CONCRETE SCREW w/ (3) ¼" WASHERS	12. THE NUMBER AND SIZE OF WAILS USED TO CONNECT WOOD MEMBERS SHALL BE ACCORDING TO IRC TABLE R602.3(1). MULTIPLE STUDS SHALL BE SECURED WITH 10d NAILS SPACED 24		
EMBEDDED 2 34" INTO THE FOUNDATION AND SPACED AT 4' O.C. D. 1/2" x 4 1/4" WEDGE BOLT ANCHORS w/ (2) 1/4" WASHERS EMBEDDED 2 1/4" INTO THE	O.C. MULTIPLE JOISTS SHALL BE NAILED WITH 3-16d NAILS SPACED 12" O.C. THERE		21.
FOUNDATION AND SPACED AT 4' O.C.	SHALL BE NO SPLICES.		AV.
-INTERIOR NON-SHEAR WALLS: FOR MUNICIPALITIES UNDER THE 2012 OR NEWER IRC SHALL BE POSITIVELY ANCHORED	13. ENGINEERED WOOD BEAMS (EWB) SHALL BE INSTALLED PER MANUFACTURER'S		
FOR MUNICIPALITIES UNDER THE 2012 OR NEWER IRC SHALL BE POSITIVELY ANCHORED w/ AN APPROVED FASTENER.	SPECIFICATIONS. EWB SPECIFIED ON THE PLANS MAY BE SUBSTITUTED FOR A DIFFERENT		NO
- COLUMNS:	EWB AS LONG AS THE FOLLOWING CRITERIA IS MEET.		4522 CAS USTIN, TE FRAMING
UNLESS OTHERWISE NOTED, ALL EXTERIOR COLUMNS SHALL BE ATTACHED TO THE	A. WIDTH AND DEPTH OF THE SUBSTITUTED EWB IS GREATER THAN OR EQUAL TO		4522 (AUSTIN, FRAMIN
FOUNDATION WITH A SIMPSON AB OR USP PA POST BASE ANCHOR & ATTACHED TO A	THE EWB SPECIFIED ON THE PLANS.		FR/
BEAM W/ ANY POST CAP OR 12" LONG COILED STRAP.	B. SUBSTITUTED EWB MUST BE GREATER THAN OR EQUAL TO THE FOLLOWING SPECIFICATIONS:		I II
	SPECIFICATIONS: PSL: Fb=2900 PSI, Fv=290 PSI, E=2,000 KSI.		
4. PURLINS SHALL BE SIZED NO LESS THAN THE RAFTER. PURLINS MUST BE CONTINUOUS	LSL: Fb=2325 PSI, Fv=285 PSI, E=1,550 KSI.		
AND SUPPORTED BY 2x4 STRUTS INSTALLED TO BEARING WALLS OR STRUCTURAL	LVL: Fb=2600 PSI, Fv=285 PSI, E=1,900 KSI.		
MEMBERS AT A SLOPE NOT LESS THAN 45 DEGREES FROM THE HORIZONTAL. THE STRUTS SHALL BE SPACED NOT MORE THAN 4'-0" O.C. AND THE UNBRACED LENGTH OF	14. CONTRACTOR/OWNER SHALL VERIFY FIELD DIMENSIONS AND DETAILS, NOTIFY THE		
STRUTS SHALL BE SPACED NOT MORE THAN 4 0 0.0. AND THE UNBRACED LENGTH OF STRUTS SHALL NOT EXCEED 8'-0". PROVIDE BLOCKING OR CLEATS AT	PROJECT ARCHITECT/ENGINEER OF ANY DISCREPANCY AND REVIEW FOR		
STRUT-TO-RAFTER CONNECTION LOCATIONS, SECURE CLEAT TO STRUT WITH MIN. OF (8)	RECOMMENDATIONS OR REVISIONS IF NECESSARY. ALL CONSTRUCTION PROCEDURES		
12d NAILS.	SHALL CONFORM TO LOCAL CODES AND OSHA GUIDELINES.		7 9
5. THIS RAFTER LAYOUT IS DESIGNED TO SUPPORT COMPOSITION ROOF SHINGLES ONLY,	15. CONTRACTOR/OWNER IS RESPONSIBLE FOR SELECTION AND CORRECT APPLICATION OF		TL DIVISION CONSULTANTS 4756 Presentation
UNLESS SPECIFIED OTHERWISE ON THE ROOF FRAMING PLAN. PLEASE CONSULT	ALL MATERIALS FOR CONSTRUCTION. 16. ALL STRUCTURAL STEEL SHALL CONFORM TO ASTM A-36. STEEL COLUMNS SHALL		
ENGINEER IF ANY OTHER TYPE OF ROOF COVERING IS TO BE USED.	HAVE MIN. 1/2" CAP AND BASE PLATES WITH MIN. 2-5/8" DIA. ANCHORED BOLTS		
6A. THIS STRUCTURE HAS BEEN DESIGNED FOR THE APPLICABLE LOADS AS PRESCRIBED BY	EMBEDDED MIN. 4 1/2" INTO CONCRETE. THE STEEL ANGLE LINTEL SCHEDULE TO		<u> 5 9 "</u>
THE IRC INCLUDING TABLE R301.5. THE BELOW TABLE LISTS THE MOST COMMON AREAS.	SUPPORT MASONRY VENEER IS AS FOLLOWS:		1 2 0 1
MINIMUM UNIFORMLY DISTRIBUTED LOADS ATTIC W/ LIMITED STORAGE 20 PSF LIVE LOAD			
ATTIC W/ LIMITED STORAGE 10 PSF DEAD LOAD ATTIC W/ NO STORAGE 10 PSF LIVE LOAD	MINIMUM SIZE NO STORY ABOVE ONE STORY ABOVE TWO STORY ABOVE MIN. BEARING 3" x 3" x 1/4" 6'-0" 4'-6" 3'-0" 4"		
ATTIC W/ NO STORAGE 5 PSF DEAD LOAD	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		
BALCONES 60 PSF LIVE LOAD SLEEPING ROOMS 30 PSF LIVE LOAD SLEEPING ROOMS 10 PSF DEAD LOAD	6" x 3 1/2" x 5/16" 14'-0" 9'-6" 7'-0" 4" SEE PLAN > 14'-0" > 9'-6" > 7'-0" 4"		
ROOMS OTHER THAN SLEEPING ROOMS 40 PSF LIVE LOAD			
ROOMS OTHER THAN SLEEPING ROOMS 10 PSF DEAD LOAD	LINTELS ARE DESIGNED TO SUPPORT A DESIGN LOAD OF 27 PSF (2 3/4"		
COMPOSITION SHINGLE ROOF 10 PSF DEAD LOAD	BED-DEPTH FOR COMMON BRICK) BASED ON MANUFACTURER'S SPECIFICATIONS.		
LIGHTWEIGHT TILE ROOF 18 PSF DEAD LOAD HEAVYWEIGHT TILE ROOF 27 PSF DEAD LOAD MASORY 40 PSF DEAD LOAD			SHEET:
LIMAGUNATI 40 PSF DEAD LOAD			
			S5, 20

