Project Narrative

Project Title: 615 W Oak St, Denton, Texas 76201

Applicant: Jacob Moses Property Owner: Jacob Moses Property Address: 615 W Oak St,

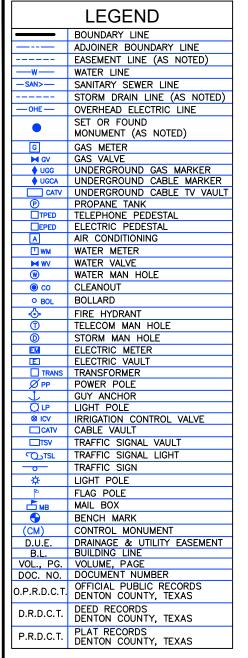
Denton, Texas 76201 Historic District: Oak-Hickory Historic District

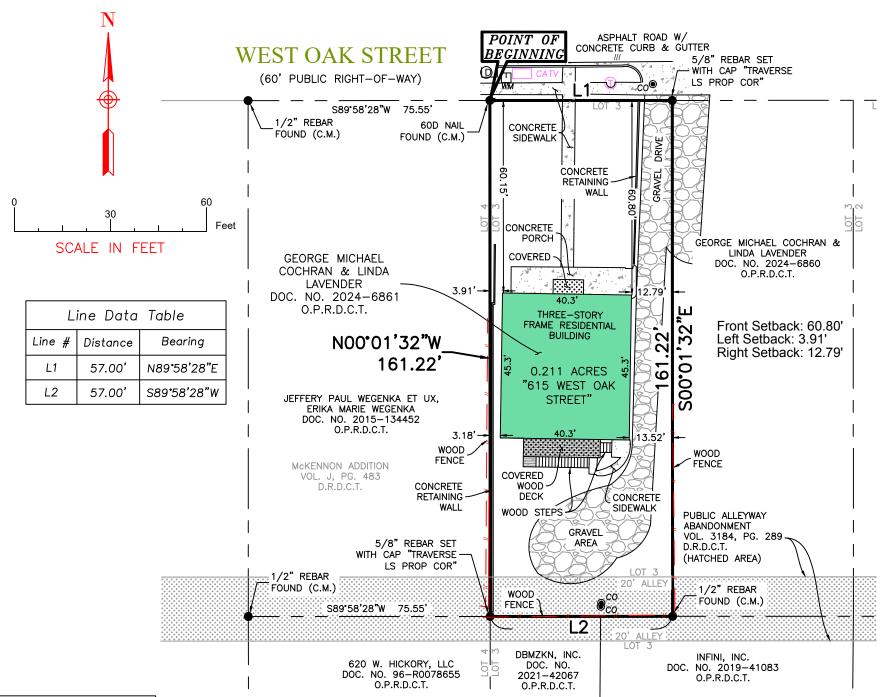
Project Description

This project proposes the reconstruction of the original front porch of the historic building located at 615 W Oak St, Denton, Texas 76201. The goal is to restore the architectural integrity of the structure by reinstating the porch to its original design, using historically appropriate materials and construction methods.

Historical Significance & Justification

The subject property is a contributing structure to the historic character of the area, and the original porch played a vital role in its architectural identity. Based on archival research, historic photographs, and physical evidence, the original porch design featured a gable shingled roof with horizontal wood siding, eave bracket support and trim, and brick columns and low railing. Over time, the porch was either removed or significantly altered, diminishing the historic integrity of the building. This reconstruction aims to correct those changes and restore the building's historic character.





SCAN HERE FOR FIELD IMAGES.

OR CLICK THE LINK BELOW:

FIELD IMAGES

GENERAL NOTES

- Bearings and Distances are based on the State Plane Coordinate System, Texas North Central Zone (4202), North American Datum of 1983 (NAD83) (US Foot) with a combined scale factor of 1,00015063.
- 2. According to the Flood Insurance Rate Map, Community Panel No. 48121C0360G, dated April 18, 2011 by graphic plotting only. This property appears to be within Zone "X", (areas determined to be outside the 0.2% annual chance floodplain). This statement does not imply that the property and/or its structures thereon will be free from flooding or flood damage. On rare occasions, greater floods can and will occur and flood heights may be increased by man—made causes. This statement shall not create liability on the part of the surveyor.
- This survey was created with the information provided by the client or their representative, the surveyor did not abstract the subject property and cannot be used to represent warranty of title or guarantee of ownership.

SURVEYOR'S CERTIFICATION

The undersigned does hereby certify that this survey substantially complies with the current Texas Society of Professional Surveyors Manual of Practice Requirements for a Category 1B, Condition II Land Title Survey, and that this Survey was this day made on the ground of the property legally described hereon and is correct and to the best of my knowledge, there are no visible discrepancies, conflicts, shortages in area, boundary line conflicts, encroachments, overlapping of improvements, easements or rights of way that I have been advised of except as shown hereon. Bearings and Distances are based on the State Plane Coordinate System, Texas North Central Zone (4202) North American Datum of 1983 (NAD83) (US Foot) with a combined scale factor of 1.00015063.

Date of Plat or Map: November 21, 2024

Cole Carpenter
Registered Public Land Surveyor
Texas Registration No. 6892

LAND DESCRIPTION

BEING a 0.211 acre tract of land situated in the William McNeill Survey, Abstract Number 971, City of Denton, Denton County, Texas, and being a portion of Lot 3, of McKennon Addition, an Addition to the City of Denton, Denton County, Texas, according to the Plat thereof recorded in Volume J, Page 483, Deed Records of Denton County, Texas (D.R.D.C.T.), and being all of a tract of land described to George Michael Cochran and Linda Lavender, by the Deed recorded in Document Number 2024—6861, Official Public Records of Denton County, Texas (0.P.R.D.C.T.), and being more particularly described by metes and bounds as follows:

BEGINNING at a 60D nail found for the northwesterly corner of the herein described tract, and same being the northwesterly corner of said Lot 3, also being the northeasterly corner of Lot 4, of said McKennon Addition, also being the northeasterly corner of a tract of land described to Jeffery Paul Wegenka et ux, Erika Marie Wegenka, by the Deed recorded in Document Number 2015—134452, O.P.R.D.C.T., also being a point on the southerly right—of—way line of West Oak Street (60 foot public right—of—way), from which a 1/2 inch rebar found for the northeasterly corner of said Wegenka tract, bears South 89 degrees 58 minutes 28 seconds West for a distance of 75.55 feet;

THENCE North 89 degrees 58 minutes 28 seconds East along the southerly right-of-way line of said Oak Street, for a distance of 57.00 feet to a 5/8 inch rebar set with a cap stamped "TRAVERSE LS PROP COR" for the northeasterly corner of the herein described tract, and same being the northwesterly corner of a tract of land described to George Michael Cochran and Linda Lavender, by the Deed recorded in Document Number 2024-6860, O.P.R.D.C.T.;

THENCE South 00 degrees 01 minutes 32 seconds East along the westerly boundary line of said Cochran tract (Document Number 2024–6860), for a distance of 161.22 feet to a 1.2 inch rebar found for the southwesterly corner thereof, and same being the southeasterly corner of the herein described tract, also being a point on the northerly boundary line of a tract of land described to Infini, Inc., by the Deed recorded in Document Number 2019–41083, O.P.R.D.C.T.;

THENCE South 89 degrees 58 minutes 28 seconds West along the northerly boundary line of said Infini, Inc. tract, passing the northeasterly corner of a tract of land described to DBMZKN, Inc. by the Deed recorded in Document Number 2021–42067, O.P.R.D.C.T., continuing along the northerly boundary line of said DBMZKN tract, for a total distance of 57.00 feet to a 5/8 inch rebar set with a cap stamped "TRAVERSE LS PROP COR" for the southwesterly corner of the herein described tract, and same being the southwesterly corner of said Lot 3, also being the southeasterly corner of said Lot 4, also being the southwesterly corner of a tract of land described to 620 W. Hickory, LLC, by the Deed recorded in Document Number 96–R0078655, O.P.R.D.C.T., from which a 1/2 inch rebar found for the southwesterly corner of said Wegenka tract, bears South 89 degrees 58 minutes 28 seconds West for a distance of 75.55 feet;

THENCE North 00 degrees 01 minutes 32 seconds West along the easterly boundary line of said Wegenka tract, for a distance of 161.22 feet to the POINT OF BEGINNING containing 0.211 acres of land, more or less

CATEGORY 1B, CONDITION II LAND TITLE SURVEY

PORTION OF LOT 3
McKENNON ADDITION
WILLIAM NEILL SURVEY, ABSTRACT NO. 971
CITY OF DENTON, DENTON COUNTY, TEXAS



14200 Midway Road, Suite 130, Dallas, TX 75224 | T: 469.784.9321 W: TraverseLandSurveying.com | Texas Firm No. 10194631

Surveying I Construction Staking I Platting

Surveying Construction Stanting Flatting								
SHEET NO.	PROJECT NO.	SCALE	DATE	CHECK	DRAWN			
4	TR-579-24	1" = 30'	11-21-2024	CDC	СМС			
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Porch Framing Scope of Work

Project Title: 615 W Oak St, Denton, Texas 76201

Applicant: Jacob Moses Property Owner: Jacob Moses Property Address: 615 W Oak St,

Denton, Texas 76201 Historic District: Oak-Hickory Historic District

Scope of Work: Framing Plan for Historic Porch Reconstruction

Project Overview: This scope of work outlines the framing plan for reconstructing an original historic porch while ensuring structural integrity and adherence to local building codes. The reconstruction will utilize modern materials while maintaining the porch's historic character.

Scope of Work:

Structural Framing Installation:

- Beams: Install LVL beams (11" 7/8') and 2"x12' beams as primary structural support.
- Rafters: Position and secure 2"x6' rafters to maintain proper spacing and load distribution.
- Joists: Install 2"x6' joists for floor framing to support porch decking.
- Ridge Beam: Secure a 2"x8' ridge beam for roof structure support.
- Posts: Install 6"x6' pressure-treated posts for vertical support and structural stability.

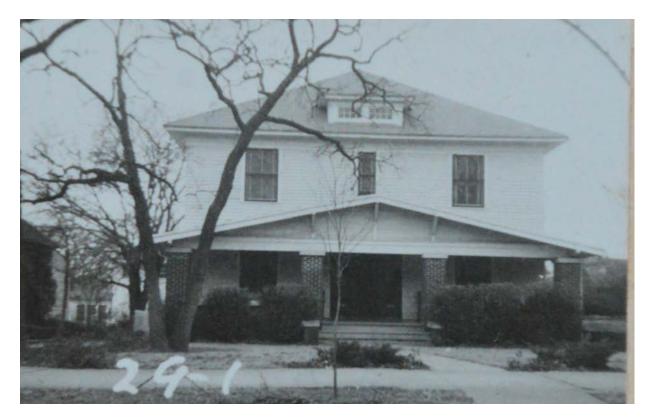
Roofing System:

- Install Timberline HDZ shingles for weather protection and aesthetic consistency with the historic structure.
- Ensure proper flashing and water drainage measures are in place.





Oak St Historic Porch Addition
Concept Design | March 2025

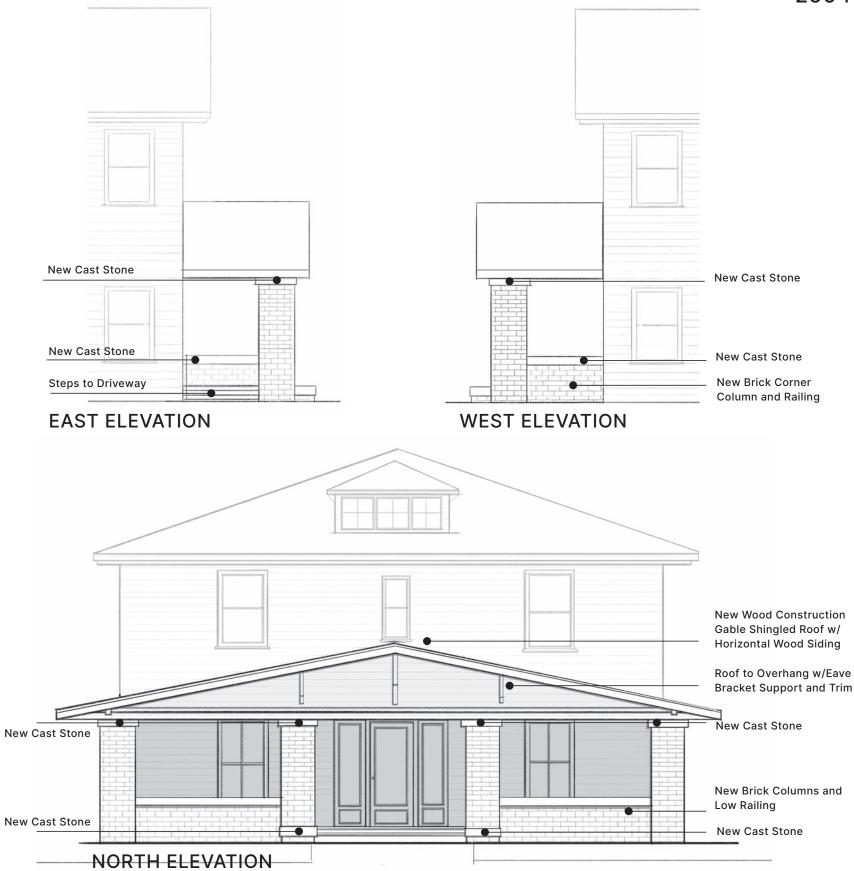


EXTERIOR BEFORE



EXTERIOR TODAY





FINAL



Notes:

Forest Hills Brick only available in Queen size Lead time 2+ weeks for brick

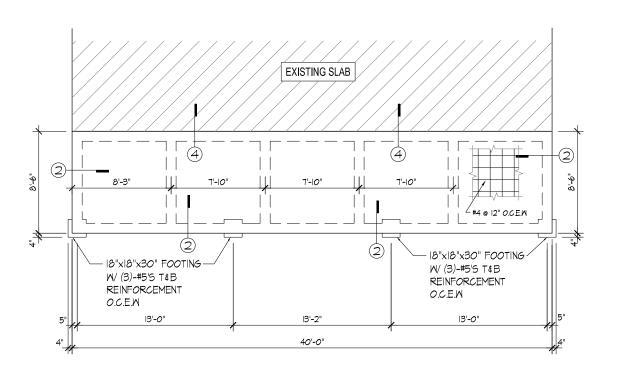


FINAL

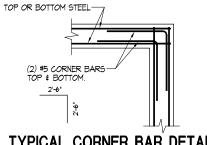


Photo of proposed materials in sunlight. Acme Amaretto Brick used as a placeholder for Acme Forest Hills Brick.

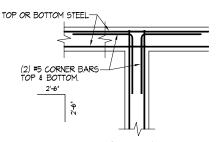
From left to right: SW 2851, SW 2826, SW 2822, SW 2853



THE DESIGN OF THE FOUNDATION ADDITION IS BASED ON MATCHING THE EXISTING FOUNDATION TO PROVIDE CONTINUITY OF THE EXISTING FOUNDATION. PER AGREEMENT WITH CLIENT, A SITE-SPECIFIC SOIL REPORT IS NOT BEING USED.



TYPICAL CORNER BAR DETAIL



TYPICAL INTERSECTION BAR DETAIL

MINIMM I/2' DIAMETER
ANCHOR BOLTS ARE TO BE
NISTALLED PERFY 6-0' 0.6.
MAX. AND WITHIN 12' OF
EACH CORNER EMBEDGED
MIN 1' NITO CONCRETE
ATTACHMENT IS REGULED.
MITHIN 4'-12' OF EACH BUTT
JOINT IN THE BOTTOM PLATE
OF ALL EXTERIOR WALLS
NOT MORE THAN 12' OR 1
BOLT DIA FROM EACH END
OF EACH PLATE SECTION.
REFER TO BRACED WALL
ANCHORRE SALCE
WALL ANCHORAGE TO SLAS. ANCHOR BOLT DETAIL (ONLY IF CODE REQUIRES ANCHOR BOLTS)

TOTAL SQUARE FOOTAGE OF SLAB = 340 SQ. FT.

FOUNDATION PLAN

DESIGN:

- 4" THICK, 3000 PSI, CONCRETE SLAB.
- ALL PERIMETER BEAMS SHALL BE 10" W. X 30" D. MINIMUM (OR MATCH EXISTING) WITH
- ALL INTERIOR BEAMS SHALL BE:

 O" W. X 30" D. MINIMUM (OR MATCH EXISTING) WITH (2) #5'S TOP & BOTTOM.
- REINFORCE SLAB WITH # 4's @ 2" O.C.E.W.

NOTES:

- EXTERIOR BEAMS SHALL BE 12" MINIMUM INTO UNDISTURBED SOIL OR COMPACTED FILL.
- IF FIRM ROCK IS ENCOUNTERED DURING TRENCHING IF THAN RUCK IS ENDOUNTERED JURING THENCHING
 FOR BEAMS, BEAM DEPTH MAY BE REDUCED, BEAMS
 NEED TO PENETRATE ROCK ONLY TO ACHIEVE A MINIMUM
 BEAM DEFTH OF 12" WITH A MINIMUM ROCK EMBEDMENT
 OF 2". BEAM WIDTH MAY BE REDUCED TO 8" IT MINIMUM
 PENETRATION OF ROCK IS ACHIEVED & MERIFIELD.
- THIS FOUNDATION DESIGN IS CONSIDERED INVALID UNLESS ACCOMPANIED BY A LETTER FROM CHILDRESS ENGINEERING SERVICES INC. AUTHORIZING IT'S USE ON A SPECIFIC LOT AND BLOCK, OR ADDRESS.
- PLANS CAN BE REVERSED ON LOT AT BUILDER'S DISCRETIO
- PLANS ARE FOR BEAM PLACEMENT ONLY.
 SET FORMS AND LOCATE DROPS IN SLABS PER ARCHITECTURAL FLOOR PLAN.
- IN CASE OF ANY DIMENSION DISCREPANCIES BETWEEN FOUNDATION AND ARCHITECTURAL PLANS, THEN THE ARCHITECTURAL PLANS SHALL CONTROL.
- BUILDER TO VERIFY ALL DROPS IN SLAB PRIOR TO POURING CONCRETE. ANY DROPS THAT EXCEED 12" DEEP THAT WERE NOT ON THE ORIGINAL PLAN, THE ENGINEER MUST BE NOTIFIED AND THE PLANS MUST BE REVISED.

CONTRACTOR TO VERIFY ALL DIMENSIONS PRIOR TO POURING. IF ANY DIMENSION DISCREPANCIES OCCUR BETWEEN ENGINEEREI SLAB AND ARCHITECTURAL PLANS, THE ARCHITECTURAL PLANS SHALL CONTROL

GENERAL NOTES: I. CONCRETE

- 2. CONCRETE SPECIFICATIONS SHALL BE AS FOLLOWS
- A) LOCATIONS = ALL
 B) 28 DAY STRENGTH = 8000 P.S.I.
 C) AGGREGATE = HARD ROCK
 D) SLUMP TEST = 8" TO 5"
- JOB SITE CONDITIONS SHALL BE VERIFIED BY THE CONTRACTOR PRIOR TO THE FABRICATION OF MATERIALS
- 4. ALL CONCRETE EXPOSED TO THE WEATHER SHALL HAVE A 5% TO 6% AIR ENTRAINMENT.
- 2. REINFORGEMENT
- SPLICES IN REINFORCMENT SHALL OCCUR AT POINTS OF MINIMUM STRESS AND LAP 30 BAR DIAMETERS MINIMUM UNLESS NOTED OTHERWISE.

GRADE BEAMS

- SLABS ON GRADE PROVIDE CORNER BARS AT ALL CORNERS AND INTERSEC SAME SIZE AND SPACING AS LARGER REINFORCEMENT.
- SUBMIT SHOP DRAWINGS TO ENGINEER FOR APPROVAL PRIOR TO FABRICATION OF MATERIALS. NTIOSA 3. FOUNDATION
- 4. SAND I. A FOUR INCH (4") LAYER OF SAND SHALL BE PLACED UNDER ALL SLABS.
 - IO MIL. POLY REQUIRED PER 2021 IRC OTHERWISE 6 MIL POLY REQUIRED. INSTALL POLY WITH 6" LAP JOINTS.

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JOB NUMBER: 25673829 RAWN BY: MS DATE: 12/26/25 SCALE: 3/32"=1'-0'

> HEET NUMBER **S1**

Notice: Disclaimer, Drawings are owned / or licensed by Childress Engineering Inc. You agree under licensed agreement that you will not produce, distribute or use these drawings / details for any other purpose without prior written consent of Childress Engineering Inc.

ADDITION

DENTON, TX PLAN: /

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OT:

MCKENNON STREET, [

ring Services 5 N. Plano Rd., Suite 4000 2: 4000 andson, Texas 75082 e: 214451-6631 ections: 214451-6632

Engineering

Childr

ADDITION

MCKENNON W OAK STREET., DENTON, TX OCK: PLAN: 615 BL

IOB NUMBER: 25673829 RAWN BY MS DATE: 12/26/25 SCALE: NOT TO SCAL

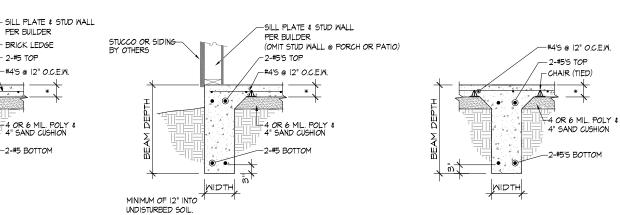
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01/16/25 (Record copy on file)

HEET NUMBER

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MINIMUM OF 12" INTO MIDTH UNDISTURBED SOIL.

BRICK OR STONE-BY OTHERS

PER BUILDER

- BRICK LEDGE

-#4'S @ 12" O.C.E.W.

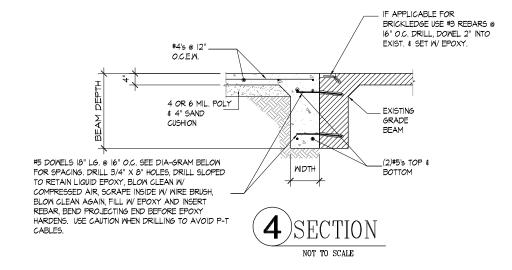
4 OR 6 MIL. POLY & 4" SAND CUSHION

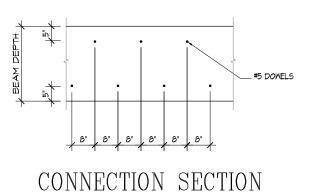
2-#5 BOTTOM

- 2-#5 TOP









PLAN AND SECTION NOTES:

I) NOT ALL SECTIONS SHOWN WILL BE APPLICABLE TO EACH PROJECT.

2) FOR "D" & " W" DIMENSIONS, SEE NOTES ON PLAN SHEET.

3) ___ DENOTES REBAR SUPPORTED BY 2" CHAIR (4 FT. MINIMUM O.C.E.W.).

4) * DENOTES DIMENSION TO BE VERIFIED.

5) A 4" MINIMUM SAND LAYER UNDER SLAB & COVER WITH 4 OR 6 MIL POLY WITH LAPPED JOINTS.

JACOB MOSES

MCKENNON

615 W OAK STREET, DENTON, TX

LOT: 3 BLOCK: PLAN: ADDITION



REVISION LOG							
REV.#	DESCRIPTION:	DATE	DRAWN BY				
-	NEW PLAN	04/10/2025					

OT: 3

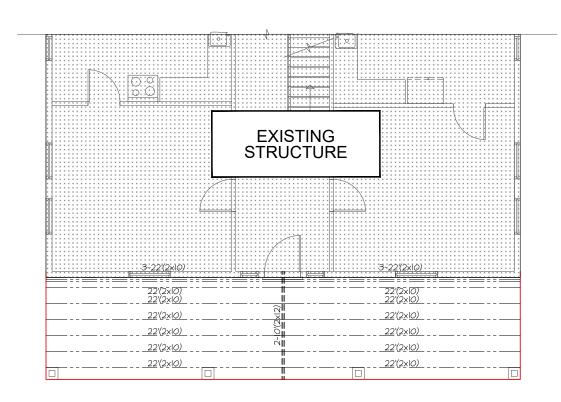
ES. JOR #: 25688190

ES JOB #: 2568619(
RAWN BY: SME
ATE: 04/10/25
CALE: AS NOTED

.CS

FLOOR FRAMING PLAN

SCALE: 1/8"=1'-0" @ 11x17 (1/4"=1'-0" @ Full Size)



ROOF PLAN

SCALE: 1/8"=1'-0" @ 11x17 (1/4"=1'-0" @ Full Size)

ALL CEILING JOISTS TO BE 2x6's @ 24" O.C., #2 U.N.O.

FOR # 2 Y.P. FRAMING SPAN CHARTS, REFER TO SHEET "SC"

IF ANY DISCREPANCIES BETWEEN ENGINEERED FRAMING PLANS AND ARCHITECTURAL PLANS, THE ARCHITECTURAL PLANS SHALL CONTROL. IMMEDIATELY CONTACT FRAMING MANAGER AND ENGINEER.

NOTE:

SPANS GENERATED FROM CES
SOFTWARE, ARE FOR ESTIMATING PURPOSES ONLY AND DO NOT REFLECT ACTUAL DESIGN CONDITION

FRAMING PLANS DO NOT

ACCOMMODATE DROPS IN SLABS DUE TO GRADING. MODIFY IN FIELD PER TYPICAL FRAMING STANDARDS.

DESIGNED FOR COMPOSITION / METAL ROOF

N<u>OTE:</u> ALL RAFTERS TO BE 2x6's @ 24" O.C. #2 U.N.O.

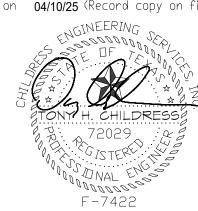
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FRAMING PLANS DO NOT ACCOMMODATE DROPS IN SLABS DUE TO GRADING. MODIFY IN FIELD PER TYPICAL FRAMING STANDARDS.

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CES JOB #:

CHILDR ENGINEERING S

PLAN: ADDITION

615 W OAK STREET, DENTON,

LOT: 3

MCKENNON

04/10/25 AS NOTED

FRAMING PLAN

FR1

