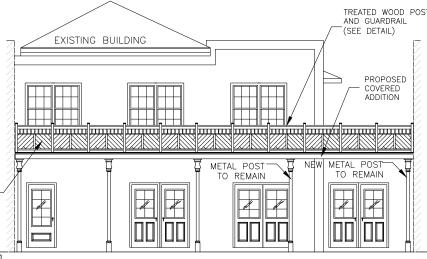


SCALE: 3/32" = 1'-0"



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

1st. FLOOR

SCOPE OF THE WORK

ADDITION OF AN BALCONY OVER EXISTING FLAT ROOF.

TOTAL AREA=43'-2"X 6'-3"=269.80 SQ. FT.

IRC 2012 NOTES:

- THE STRUCTURE HAS BEEN DESIGNED TO MEET OR EXCEED THE WIND IOAD REQUIREMENTS OF THE IRC 2012 CODE. DESIGN CRITERIA ASCE 7-05, BASIC WIND SPEED 130 MPH, WIND IMPORTANCE FACTOR 1.0, WIND EXPOSURE CATEGORY B.
- 2. ALL WORK SHALL MEET APPLICABLE REQUIREMENTS OF THE INTERNATIONAL RESIDENTIAL CODE 2012 EDITION
- 3. TERMITE PROTECTION WITH SOIL TREATMENT PROVIDED IN ACCORDANCE WITH SEC. R318 OF THE IRC2012 ed. (CHEMICAL TERMITES TREATMENT)
- . HURRICANE STRAPS SHALL BE PROVIDED BETWEEN WALL FRAMING AND BASE PLATES AND BETWEEN WALL FRAMING TOP PLATES AND ROOF FRAMING AS REQUIRED BY CODE. (CONTINUOUS LOAD PATH CONNECTION).

GENERAL NOTES:

- CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS SHOWN ON DRAWINGS AT THE JOB SITE AND SHALL NOTIFY DESIGNER OF ANY DISCREPANCIES, OMISSIONS AND/OR CONFLICTS BEFORE PROCEEDING WITH THE JOB.
- ALL FLECTRICAL WORK SHALL COMPLY WITH LOCAL AND NATIONAL CODES.
- VERIFY MANUFACTURERS SPECS BEFORE CONSTRUCTION IS TO BEGIN.

ENGINEER STATEMENT DRAWI GS ARE IN

FLASHING NOTES:

FLASHING NOTES:

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

1. APPROVED CORROSION-RESISTIVE FLASHING SHALL BE PROVIDED IN THE EXTERIOR WALL ENVELOPE IN SUCH A MANOR AS TO PREVENT ENTRY OF WATER INTO THE WALL CAVITY OR PENETRATION OF WATER TO THE BLDG. STRUCTURAL FRAMING COMPONENTS. THE FLASHING SHALL EXTEND TO THE SURFACE OF THE EXTERIOR WALL FINISH AND SHALL BE INSTALLED TO PREVENT WATER FROM REENTERING THE EXTERIOR WALL ENVELOPE.

- 2. APPROVED CORROSION-RESISTIVE FLASHING SHALL BE INSTALLED AT ALL FOLLOWING LOCATIONS:
- AT TOP AND PERIMETER OF ALL EXTERIOR WINDOW AND DOOR OPENINGS IN SUCH A WAY TO BE LEAK PROOF.
- AT THE INTERSECTION OF CHIMNEYS OR OTHER MASONRY CONSTRUCTION WITH FRAME OR STUCCO WALLS. WITH PROJECTING LIPS ON BOTH SIDES UNDER STUCCO COPINGS.
- UNDER AND AT ENDS OF MASONRY, WOOD, OR METAL COPINGS AND SILL
- CONTINUOUSLY ABOVE ALL PROJECTING WOOD TRIM.
- WHERE EXTERIOR PORCHES, DECKS OR STAIRS ATTACH TO WALL OR FLOOR ASSEMBLY OF WOOD FRAME CONSTRUCTION.
- AT WALL AND ROOF INTERSECTIONS

AT BUIL-IN GUTTERS.

PROPOSED FRONT ELEVATION

HANDRAILS AND GUARDRAILS **GENERAL NOTES**

- GUARD SHALL BE PROVIDED IN ACCORDANCE WITH SECTION R312.1.1 THROUGH R312.1.4. THE PROVISION IN SECTION R312 PROVIDE THE SCOPING REQUIREMENTS, AS WELL AS THE GENERAL CONSTRUCTION FOR THE GUARDS
- 2. GUARDRAILS SHALL BE PROVIDED AT PORCHES, BALCONIES, STAIRS, OR RAISED FLOOR SURFACES LOCATED MORE THAN 30" ABOVE THE FLOOR OR GRADE.
- 3 HANDRAILS SHALL BE CONTINUOUSLY GRASPARIE ALONG THE ENTIRE LENGTH
- 4. HANDRAILS SHALL BE EITHER TYPE I OR TYPE II, OR BE EQUIVALENTLY GRASPABLE AS PER SEC. R311.7.8.3 OF THE IRC 2012 ed.
- 5. HANDRAIL HEIGHT, REQUIRED GUARDS AT OPEN-SIDED WALKING SURFACES, INCLUDING STAIRS, PORCHES, BALCONIES OR LANDINGS SHALL BE NOT LESS THAN 36" HIGH MEASURED VERTICALLY ABOVE THE ADJACENT WALKING SURFACE.
- 5. PROVIDE A MINIMUM CLEARANCE OF 1-1/2 INCHES BETWEEN THE HANDRAILS AND THE WALL OR GUARDS TO WHICH THEY ARE ATTACHED.
- 7. GUARDRAIL OPENINGS SHALL BE SUCH THAT A 4 INCHES DIAMETER SPHERE SHALL NOT PASS THROUGH
- 8. EXTERIOR WOOD/PLASTIC COMPOSITE HANDRAILS SHALL COMPLY WITH SECTION R507.3. HANDRAILS SHALL MEET THE REQUIREMENTS FOR INSTALLATION, LABELING AND COMPLIANCE WITH ASTM D 7032

SCALE: 3/32" = 1'-0"

PROFESSIONAL DESIGNS ELIZABETH PHELPS BUILDING DESIGNER

CHURCH

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