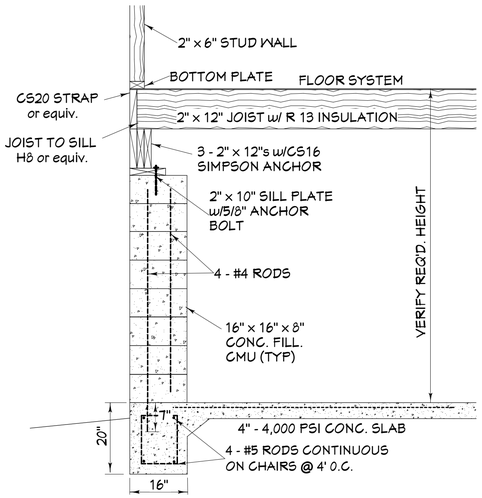
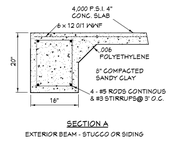
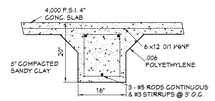
FOUNDATION NOTES:
1. Concrete mix should give minimum compression strenght of 4000 p.s.i. at 28 days and shall be in accordance with A.C.I. 318-77 and Local Building Code Requirements.
2. All conventional reinforcing steel shall be ACI Designation A-615 (Grade 60) reinforcing and shall be detailed and accessories provided in accordance with the latest A.C.I. Manual of Standard Practice for detailing reinforced concrete structures.
3. Mesh and bars shall be adequately and securely supported to prevent vertical and horizontal movement during placement of concrete.
4. Reinforcement shall have a minimum of 2" cover in grade beam bottoms, 2" cover in beam sides and tops, 1 1/2" of cover in slab top and bottom.
5. The contractor shall verify all drops, offsets, brick ledges and block outs on the plans and notify designer of any discrepancies that may exist.
6. Pipes, conduits, thimbles, etc., passing through concrete slab or grade beams must not conflict with reinforcing.
7. Lot fill under this slab shall not exceed two feet in depth, unless preapproved.
8. Provide .006 Polyethalene membrane under concrete and grade beams.
9. The Engineer/Architect did not inspect this site and does not attest to any existing unusual site or soil conditions on the building site.
10. Owner is cautioned to exercise positive drainage of the site, both from rainfall and any installed sprinkler systems.
11. All sections shown are the sections at mid span of grade beams unless noted.
12. Any deviation from this plan or specifications voids the Engineer's/Architect's liability and responsibility.



CROSS SECTION - FOUNDATION



SECTION A
EXTERIOR BEAM - STUCCO OR SIDING



SECTION C
INTERIOR BEAM - LOAD BEARING WALL

FOUNDATION NOTES:
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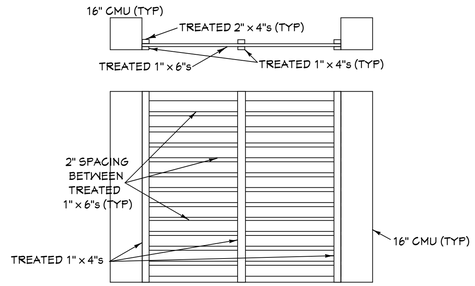
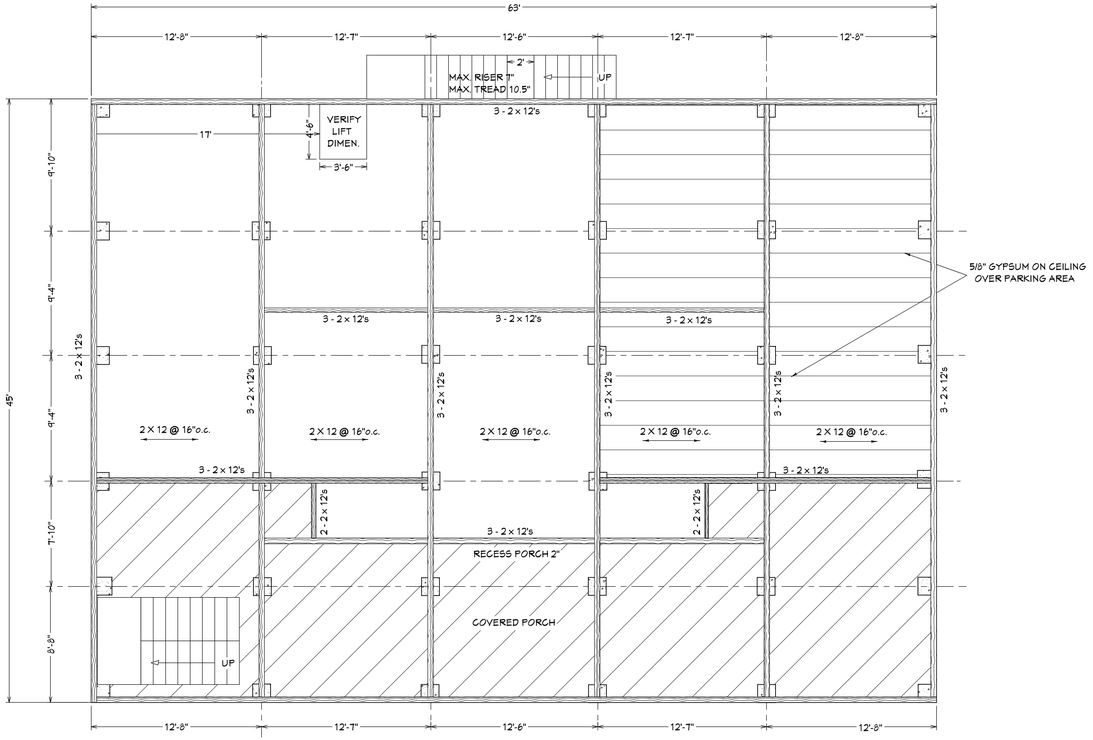
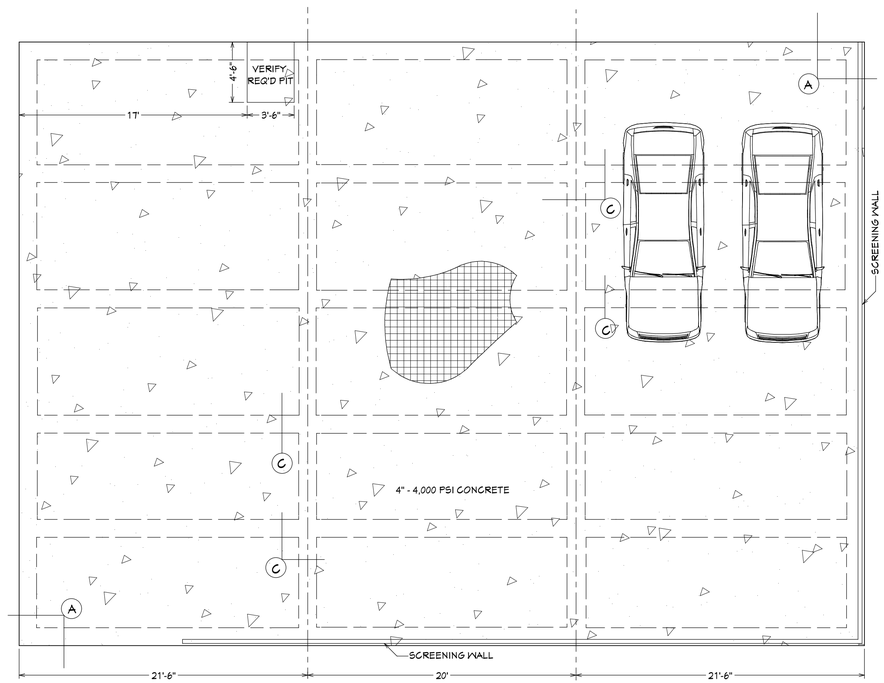


SCREENING





DESIGN CRITERIA: IRC 2021 & NEC 2020 WIND SPEED 140 MPH, EXPOSURE B

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CUSTOM CREATIONS, LLC
residential design
Christal Dressel Kilgore
c_kilgor@bellsouth.net 985.643.0577

Living Area	1930 sq. ft.
Porch	840 sq. ft.
Total Under Beam	2770 sq. ft.

PLANS FOR
SIDNEY & SUSAN TIBLIER
290 JACKSON AVENUE
PART OF SQUARE 74 in the
TOWN OF MANDEVILLE, LA

REVISIONS

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

DATE: 10-4-2024

JOB NO:

CMU AND CONCRETE FOUNDATIONS

SHEET NO.

A1