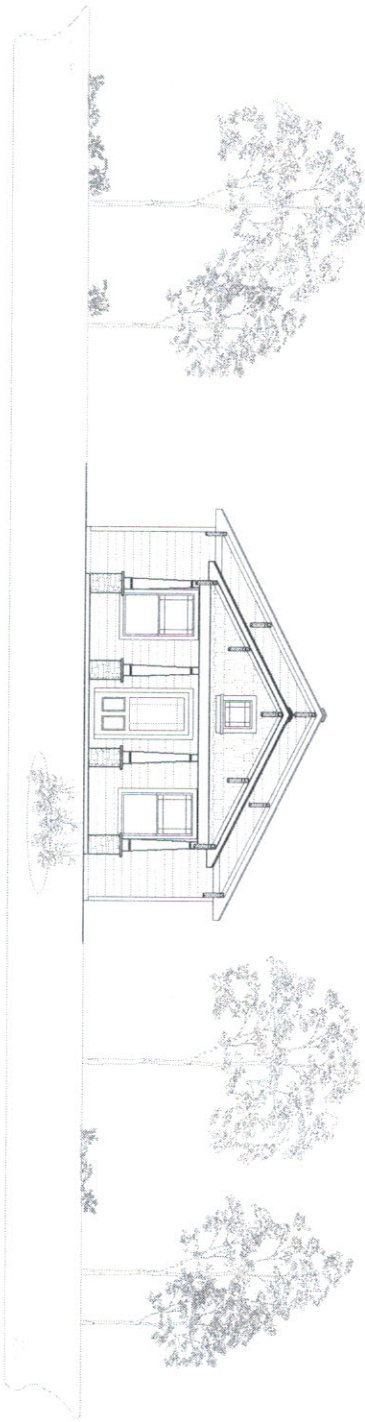


THE ASHLEY A - FRONT PORCH



PROJECT NAME:
**THE ASHLEY
A - FRONT PORCH**

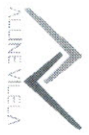
REVIEWS:

No.	DATE	REVISION
1	08.12.11	REVISED
2	08.12.11	REVISED
3	08.12.11	REVISED

PROJECT #	DATE
DESIGN BY	08.12.11
CHECKED BY	08.12.11
DATE	08.12.11

COVER SHEET

C.1



DRAWING INDEX

- C.1 - COVER SHEET
- A.1.0 - SLAB PLAN
- A.1.1 - FIRST FLOOR PLAN
- A.1.2 - FIRST FLOOR PLAN - ELECTRICAL PLAN
- A.1.3 - OPT. 1 - ROOF AND ELEVATIONS
- A.1.4 - OPT. 1 - ELEVATIONS
- A.1.5 - OPT. 2 - ROOF AND ELEVATIONS
- A.1.6 - OPT. 2 - ELEVATIONS
- D.1.0 - WALL SECTION (TYP.)
- D.1.1 - DETAILS (TYP.)
- TOTAL OF SHEETS: 10

PROJECT INFO

NEW CONSTRUCTION OF A SINGLE FAMILY HOME

4 BEDROOMS / 2 BATHS

1 STORY

OVERALL WIDTH: 26' 6"

OVERALL DEPTH: 56' 0"

OVERALL HEIGHT: NA

SQUARE FOOTAGE

FIRST FLOOR - 1,325 SQ. FT.

FIRST FLOOR / FRONT PORCH - 114 SQ. FT.

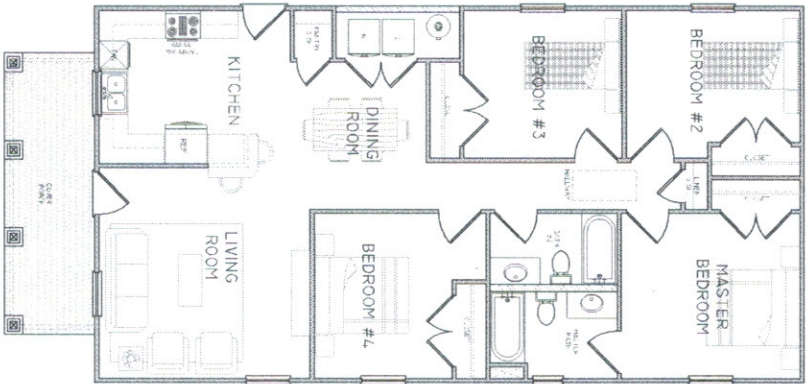
TOTAL CONDITIONED: 1,325 SQ. FT.

TOTAL NON-CONDITIONED: 114 SQ. FT.

TOTAL COVERED: 1,439 SQ. FT.

APPLICABLE CODES

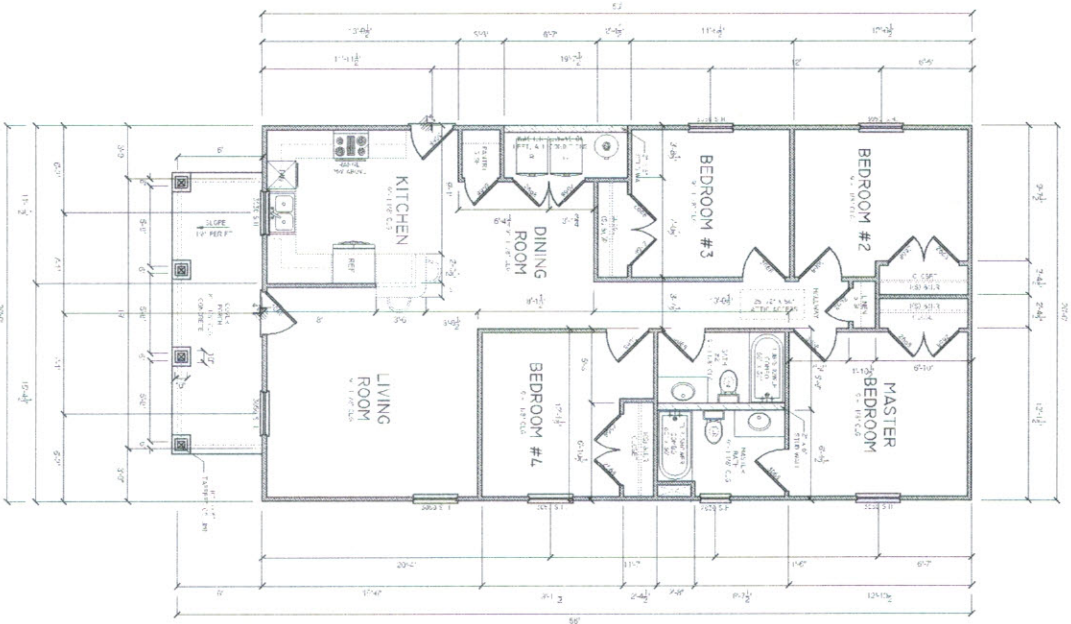
- DESIGN IS BASED ON 2012 INTERNATIONAL RESIDENTIAL CODE, W/ GEORGIA AMENDMENTS.
- FOOTING DESIGN - 2,000 PSF ALLOWABLE SOIL BEARING PRESSURE ASSUMED. (TO BE VERIFIED BY BLUNDER-GOTCH ENGINEER)
- ALL LUMBER IN DIRECT CONTACT W/ FOUNDATION SHALL BE PRESERVATIVE TREATED SOUTHERN PINE #2
- BLUNDER TO VERIFY CORROSION-RESISTANCE COMPATIBILITY OF HARDWARE AND PASTERES IN CONTACT W/PRESERVATIVE-TREATED WOOD. CONTACT LUMBER AND HARDWARE SUPPLIERS TO COORDINATE.
- FOOTINGS SHALL BE CONCRETE, REINFORCED PER DETAILS.
- CONCRETE DESIGN BASED ON ACI 318. CONCRETE SHALL ATTAIN THE FOLLOWING MIN. COMPRESSIVE STRENGTHS IN 28 DAYS, UN.C.
- F.C. = 3,000 PSI; FOOTINGS AND INTERIOR SLABS ON GRADE
- 3,000 PSI; GARAGE AND EXTERIOR SLABS ON GRADE
- F.V. = 60,000 PSI; REBAR
- TYPICAL REINFORCEMENT DETAILS: PROVIDE 3" MIN. CLEAR COVER WHERE CAST AGAINST EARTH, 1 1/2" MIN. CLEAR COVER AGAINST FORMS, LAP ALL REBAR 48 BAR DIAMETERS MIN. (2L FOR #4 BARS) AND BEND BARS AND LAP AT CORNERS. PROVIDE 6" HOOK INTO SUPPORTING FOOTINGS WHEN FOOTINGS INTERSECT.
- ALL CONCRETE EXPOSED TO THE WEATHER SHALL NOT HAVE LESS THAN 5% OR MORE THAN 7% AIR ENTRAINMENT
- ALL FOOTINGS SHALL BEAR 12" MIN. BELOW GRADE (VARIES PER LOCAL CODE)
- FOOTINGS AND SLABS ON GRADE SHALL BEAR ON VIRGIN SOIL OR 95% COMPACTED FILL
- PROVIDE CONTROL JOINTS AT ALL INSIDE CORNERS OF SLAB EDGES, AND OTHER LOCATIONS WHERE SLAB CRACKS ARE LIKELY TO DEVELOP (20'-0" O.C. MAX. SPACING)
- DIMENSIONS SHALL BE VERIFIED BY BLUNDER PRIOR TO CONSTRUCTION.



DOOR SWING: 1/4" = 1'-0" AT 36"X24"

FIRST FLOOR PLAN

1/4" = 1'-0" AT 36"X24"



FIRST FLOOR PLAN

1/4" = 1'-0" AT 36"X24"

PROJECT NAME:

THE ASHLEY A - FRONT PORCH

REVIEWS:

NO.	DATE	DESCRIPTION
1	10/10/17	10/10/17
2	10/10/17	10/10/17
3	10/10/17	10/10/17

PROJECT #	DATE
DRAWING BY	DATE
CHECKED BY	DATE
CAD FILE	DATE

FIRST FLOOR PLAN

A 1.1

