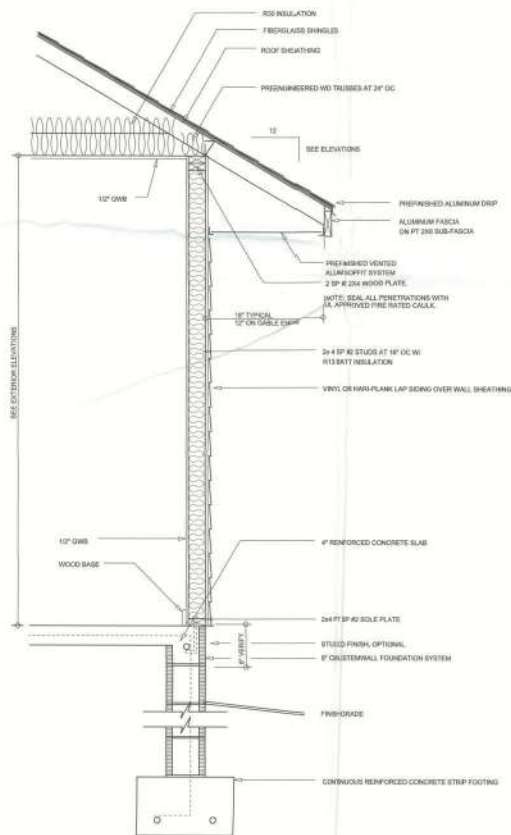




LEFT ELEVATION
SCALE: 1/4" = 1'-0"



RIGHT ELEVATION
SCALE: 1/4" = 1'-0"



TYPICAL WALL SECTION
SCALE: 1/4" = 1'-0"



REAR ELEVATION
SCALE: 1/4" = 1'-0"



FRONT ELEVATION
SCALE: 1/4" = 1'-0"

NOTE: ALL DRAWINGS NOT TO BE SCALED, WRITTEN DIMENSIONS TAKE PRECEDENCE OVER SCALED DIMENSIONS

REVISIONS	DATE	BY
1	APR 12, 2013	
SOFTPLAN		
EXTERIOR ELEVATIONS		
SCALE: 1/4" = 1'-0"		
TYPICAL WALL SECTION		
SCALE: 1/4" = 1'-0"		

A NEW SPEC FOR:
HICKORY COVE
PROJECT ADDRESS:
STANLEY CRAWFORD CONSTRUCTION, INC.
LAKE CITY, FLORIDA 33506

WILLIAM MYERS
DESIGN INC.
P.O. BOX 1013
LAKE CITY, FL 33506
(505) 755-8405
www.williammyers.com



JOB NUMBER
20130401

SHEET NUMBER
A.1
OF 3 SHEETS



W. Myers

SOFTPLAN

AN

WILLIAM MYER
DESIGN INC.
P.O. BOX 1013
LAKE CITY, FL 32066
(386) 758-8406
williammyer.com



JOB NUMBER
20130401

SHEET NUMBER
A.3
OF 3 SHEETS

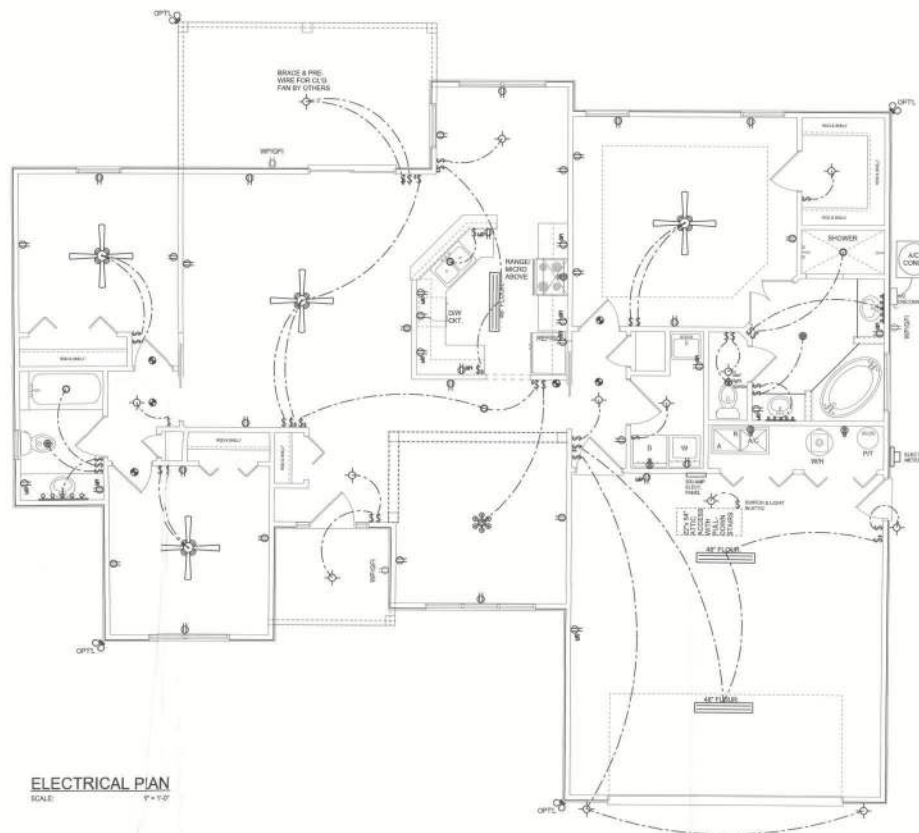


NOTE:
ALL INTERIOR RECEPTACLES SHALL BE AFCI
(ARC FAULT CIRCUIT INTERRUPT) PER NEC 210.12 & TAMPER RESISTANT PER
NEC 406.11

ALL SMOKE DETECTORS BE A COMBO SMOKE & CARBON MONOXIDE DETECTOR
AND SHALL HAVE BATTERY BACKUP POWER
AND ALL WIRED TOGETHER SO IF ANY ONE UNIT IS ACTUATED THEY
ALL ACTIVATE.

THE ELECTRICAL SERVICE OVERCURRENT PROTECTION DEVICE SHALL BE INSTALLED ON THE EXTERIOR OF STRUCTURES TO SERVE AS A DISCONNECT MEANS. CONDUCTORS USED FROM THE EXTERIOR DISCONNECTING MEANS TO A PANEL OR SUB-PANEL SHALL HAVE FOUR WIRE CONDUCTORS, OF WHICH ONE CONDUCTOR SHALL BE USED AS AN EQUIPMENT GROUND.

IT IS THE LICENSED ELECTRICAL CONTRACTORS RESPONSIBILITY TO INSURE THAT ALL WORK PERFORMED AND EQUIPMENT INSTALLED MEETS OR EXCEEDS THE 2008 NATIONAL ELECTRIC CODE AND ALL OTHER LOCAL CODES AND ORDINANCES.



ELECTRICAL PLAN
SCALE: 1" = 1'-0"

NOTE: ALL DRAWINGS NOT TO BE SCALED. WRITTEN DIMENSIONS TAKE PRECEDENCE OVER SCALED DIMENSIONS

Wahl C-97



REVISIONS

NO.	DATE	DESCRIPTION

SOFTPLAN
DRAWING SOFTWARE

CONTRACTOR SHALL VERIFY
NEED FOR INTERIOR BEARING
IN ALL AREAS BY REVIEWING
THE ROOF TRUSS PLAN
(BY THE SUPPLIER) BEFORE
FINALIZING FOUNDATION PLAN.

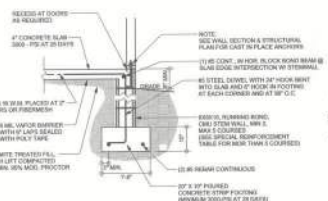
4" CONCRETE FLOOR SLAB REINFORCED WITH
6X8-14/16 WELDED WIRE MESH PLACED ON CHAIRS
AT 1 1/2" DEPTH OF FIBER MESH CONCRETE. 4 MIL
POLY VAPOR BARRIER WITH 4" LAPS SEALED WITH
POLY TAPE OVER TERMITES-TREATED AND COMPACTED FILL.

FOUNDATION PLAN
SCALE: 1/8" = 1'-0"
DIMENSIONS ON STRUCTURAL SHEETS
ARE NOT EXACT. REFER TO ARCHITECTURAL
FLOOR PLAN FOR ACTUAL DIMENSIONS

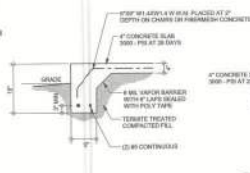
TALL STEM WALL TABLE

The table assumes 30' for connecting stem with 12" wide in the building and last 24" for the
remaining stem to top. The vertical stem is to be placed at 2' depth on chairs on reinforcement concrete.
CHS and CHS-1 are the same, within 2' of the corner side of the wall. If the wall
is less than 2' high, the vertical stem shall be placed at 2' depth on chairs on reinforcement concrete.
Stems with 10' continuous wall height. For higher parts of the wall 12" CHS may be used
with reinforcement on chairs in the slab below.

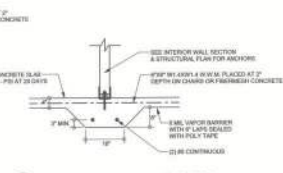
STEM WALL HEIGHT (FEET)	MINIMUM REINFORCEMENT RATIO (AS PER ACI 318-11)	MINIMUM REINFORCEMENT RATIO (AS PER ACI 318-11)	MINIMUM REINFORCEMENT RATIO (AS PER ACI 318-11)	MINIMUM REINFORCEMENT RATIO (AS PER ACI 318-11)	MINIMUM REINFORCEMENT RATIO (AS PER ACI 318-11)	MINIMUM REINFORCEMENT RATIO (AS PER ACI 318-11)	MINIMUM REINFORCEMENT RATIO (AS PER ACI 318-11)
3.3	3.0	96	96	96	96	96	96
4.0	3.2	96	96	96	96	96	96
4.7	3.3	96	96	96	96	96	96
5.0	3.4	96	96	96	96	96	96
5.7	3.5	96	96	96	96	96	96
6.0	3.7	96	96	96	96	96	96
6.7	3.8	96	96	96	96	96	96
7.0	4.0	96	96	96	96	96	96
7.7	4.2	96	96	96	96	96	96
8.0	4.4	96	96	96	96	96	96
8.7	4.6	96	96	96	96	96	96
9.0	4.8	96	96	96	96	96	96



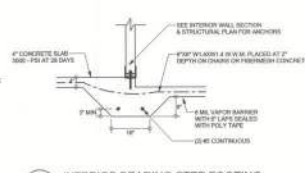
F1 STEM WALL FOOTING
SCALE: 1/2" = 1'-0"



F2 MONOLITHIC FOOTING
SCALE: 1/2" = 1'-0"



F3 INTERIOR BEARING FOOTING
SCALE: 1/2" = 1'-0"



F4 INTERIOR BEARING STEP FOOTING
SCALE: 1/2" = 1'-0"



F5 GARAGE DOOR FOOTING
SCALE: 1/2" = 1'-0"

STRUCTURAL PLAN

SCALE: 1/8" = 1'-0"

HEADER LEGEND

(2) 2X12X12 J2 JK	HEADER BEAM CALL-OUT (S.D.O.)
(2) 2X12X12 J2 JK	NUMBER OF KING STUDS (FULL LENGTH)
(2) 2X12X12 J2 JK	NUMBER OF JACK STUDS (UNDER HEADER)
(2) 2X12X12 J2 JK	SPAN OF HEADER
(2) 2X12X12 J2 JK	SIZE OF HEADER MATERIAL
(2) 2X12X12 J2 JK	NUMBER OF PILES IN HEADER

TOTAL SHEAR WALL SEGMENTS

INDICATES SHEAR WALL SEGMENTS	REQUIRED	ACTUAL
TRANSVERSE	30.0'	30.0'
LONGITUDINAL	30.0'	30.0'

ENGINEERED TRUSSES
ATTACH PER TRUSS UPLIFT

(2) 2X4 SPF #2 STUDS
CENTERED UNDER
ALL GIRDER TRUSSES

STRUCTURAL PLAN NOTES

- SN-1 ALL LOAD BEARING FRAME WALL & PORCH HEADERS SHALL BE A MINIMUM OF (2) 2X10 SYP #2 LVL.
- SN-2 ALL LOAD BEARING FRAME WALL HEADERS SHALL HAVE (1) JACK STUD & (1) KING STUD EACH SIDE (S.D.O.).
- SN-3 DIMENSIONS ON STRUCTURAL SHEETS ARE NOT EXACT. REFER TO ARCHITECTURAL FLOOR PLAN FOR ACTUAL DIMENSIONS.
- SN-4 PERMANENT TRUSS BRACING IS TO BE INSTALLED AT LOCATIONS AS SHOWN ON THE DEALER TRUSS DRAWINGS. LATERAL BRACING IS TO BE RESTRAINED PER BC91-03, BC91-01, BC91-02, & BC91-03. BC91-02 & BC91-03 ARE FURNISHED BY THE TRUSS SUPPLIER, WITH THE SEALED TRUSS PACKAGE.

WALL LEGEND

(2) 2X12X12 J2 JK	EXTERIOR WALL
(2) 2X12X12 J2 JK	INTERIOR NON-LOAD BEARING WALL
(2) 2X12X12 J2 JK	INTERIOR LOAD BEARING WALL w/ NO UPLIFT
(2) 2X12X12 J2 JK	INTERIOR LOAD BEARING WALL w/ UPLIFT

WELDED REINFORCEMENT: Mark Discoversy, Inc. 1000 N. Highway 1, Suite 100, Lake City, FL 33606, 813-764-5419

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