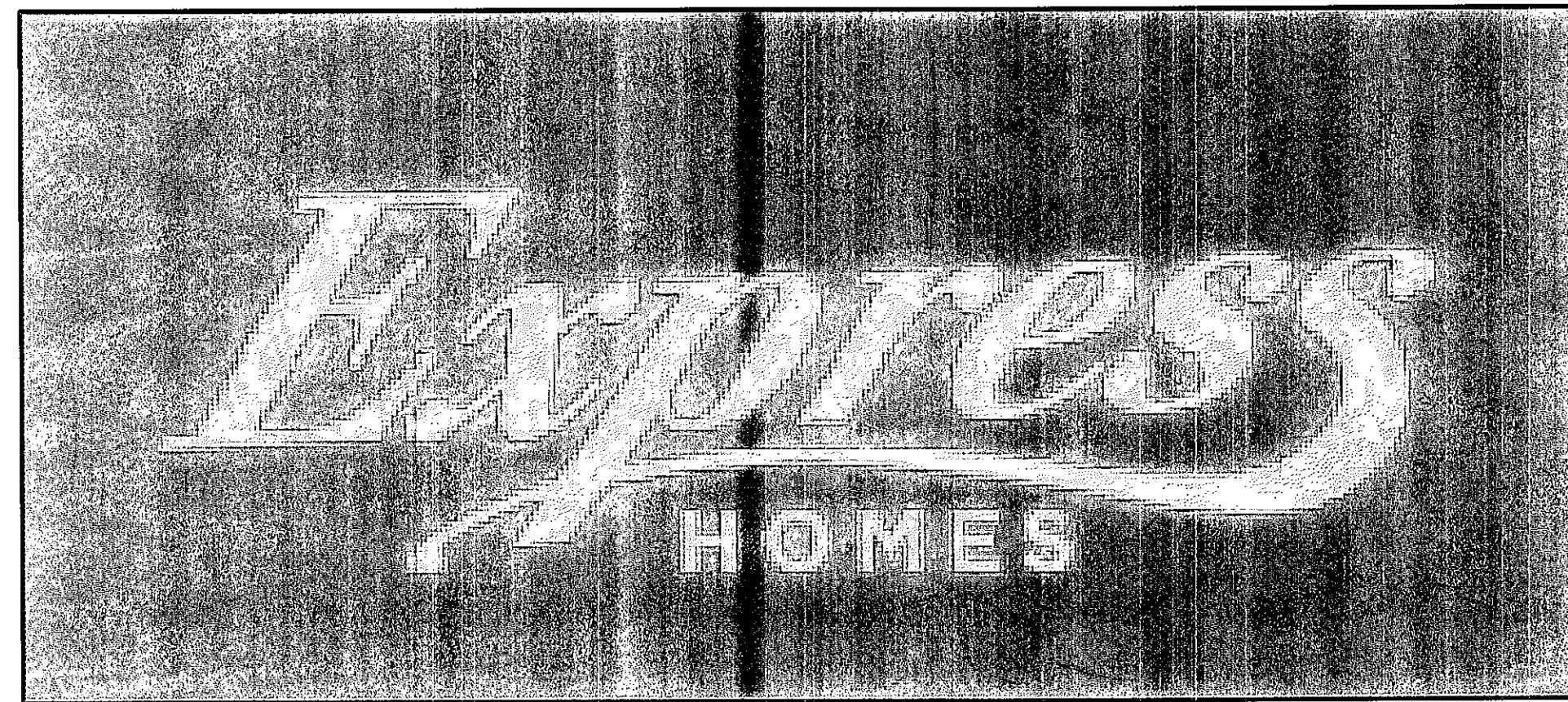


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"1828-CALI"



CBC1252212

10541 SIX MILE CYPRESS PKWY., FT. MYERS, FL 33966
Tel: (239) 225-2616 Fax: (817) 928-2623

o STATE OF FLORIDA CERTIFIED BUILDING CONTRACTOR: D.R. HORTON HOMES 10541 SIX MILE CYPRESS PKWY. FT. MYERS, FL 33966 TEL: (239) 225-2616 FAX: (817) 928-2623	DESIGN CRITERIA: • FLORIDA BUILDING CODE (FBC) 2010 RESIDENTIAL • 2010 FLORIDA FIRE PREVENTION CODE • NATIONAL ELECTRICAL CODE (NEC) - 2008 EDITION • ALL LOCAL AND STATE CODES • OCCUPANCY - RESIDENTIAL, GROUP R3 • CONSTRUCTION TYPE - VB • MIN. INTERIOR FINISH - CLASS B • BASIC WIND SPEED - Vult=160 MPH Vasd=124 MPH • EXPOSURE - C • 1-STORY RESIDENCE - • 2-STORY RESIDENCE - MAX. HEIGHT AS PER LOCAL AND STATE CODES	ABBREVIATIONS <table><tr><td>ABV.</td><td>ABOVE</td><td>LAV.</td><td>LAVATORY</td></tr><tr><td>A/C</td><td>AIR CONDITIONING</td><td>LUM.</td><td>LUMINOUS</td></tr><tr><td>ADJ.</td><td>ADJUSTABLE</td><td>M.C.</td><td>MEDICINE CABINET</td></tr><tr><td>ALT.</td><td>ALTERNATE</td><td>MFR.</td><td>MANUFACTURER</td></tr><tr><td>AMP.</td><td>AMPERAGE</td><td>MIN.</td><td>MINIMUM</td></tr><tr><td>BD.</td><td>BOARD</td><td>MTD.</td><td>MOUNTED</td></tr><tr><td>CL</td><td>CENTER LINE</td><td>MTL.</td><td>METAL</td></tr><tr><td>CAB.</td><td>CABINET</td><td>N.T.S.</td><td>NOT TO SCALE</td></tr><tr><td>CLG.</td><td>CILING</td><td>O.C.</td><td>ON CENTER</td></tr><tr><td>CLR.</td><td>CLEAR</td><td>PL</td><td>PROPERTY LINE</td></tr><tr><td>CONC.</td><td>CONCRETE</td><td>P.B.</td><td>PUSH BUTTON</td></tr><tr><td>CPT.</td><td>CARPET</td><td>PH.</td><td>PHONE</td></tr><tr><td>C.T.</td><td>CERAMIC TILE</td><td>PLT.</td><td>PLATE</td></tr><tr><td>D.</td><td>DRYER</td><td>PLYWD.</td><td>PLYWOOD</td></tr><tr><td>DBL.</td><td>DOUBLE</td><td>PL</td><td>PAIR</td></tr><tr><td>D.G.</td><td>DUAL GLAZED</td><td>P.T.</td><td>PRESSURE TREATED</td></tr><tr><td>DIA.</td><td>DIAMETER</td><td>R.</td><td>RISER</td></tr><tr><td>DIM.</td><td>DIMENSION</td><td>RAD.</td><td>RADIUS</td></tr><tr><td>DISP.</td><td>DISPOSAL</td><td>R.A.G.</td><td>RETURN AIR GRILL</td></tr><tr><td>DP.</td><td>DEEP</td><td>REF.</td><td>REFRIGERATOR</td></tr><tr><td>DR.</td><td>DOOR</td><td>RM.</td><td>ROOM</td></tr><tr><td>D.S.</td><td>DOWNSPOUT</td><td>R.O.</td><td>ROUGH OPENING</td></tr><tr><td>DTL.</td><td>DETAIL</td><td>S.D.</td><td>SMOKE DETECTOR</td></tr><tr><td>D.W.</td><td>DISHWASHER</td><td>S.H.</td><td>SINGLE HUNG</td></tr><tr><td>EA.</td><td>EACH</td><td>SHT.</td><td>SHEET</td></tr><tr><td>ELEV.A.</td><td>ELEVATION</td><td>SHTG.</td><td>SHEATHING</td></tr><tr><td>EQ.</td><td>EQUAL</td><td>SHWR.</td><td>SHOWER</td></tr><tr><td>EXH.</td><td>EXHAUST</td><td>SIM.</td><td>SMILAR</td></tr><tr><td>EXT.</td><td>EXTERIOR</td><td>SL.</td><td>SLIDING</td></tr><tr><td>F.G./FX.</td><td>FIXED GLASS</td><td>SL. 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o STATE OF FLORIDA PROFESSIONAL ARCHITECT: JAMES J. CANTWELL AR NO. 12079 A.B. DESIGN GROUP, INC. 1441 NORTH RONALD REAGAN BLVD. LONGWOOD, FLORIDA 32750 Tel: (407) 774-6078 Fax: (407) 774-4078	SQ.FT. CALC.'S <table><tr><td>LIVING</td><td>1828 SQ. FT.</td></tr><tr><td>GARAGE</td><td>430 SQ. FT.</td></tr><tr><td>ENTRY</td><td>16 SQ. FT.</td></tr><tr><td>LANAI</td><td>88 SQ. FT.</td></tr><tr><td>TOTAL</td><td>2362 SQ. FT.</td></tr></table>	LIVING	1828 SQ. FT.	GARAGE	430 SQ. FT.	ENTRY	16 SQ. FT.	LANAI	88 SQ. FT.	TOTAL	2362 SQ. FT.																																																																																																																																																																																																																																																									
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FOR CORE COMPLIANCE
CAPE CORAL BUILDING DIVISION
DATE: 02/11/15
BY: [Signature]
ALL CONSTRUCTION SHALL BE IN
COMPLIANCE WITH THE FLORIDA
BUILDING CODE. ALL STATE AND LOCAL CODES SHALL BE
OBTAINED BY THE ARCHITECT. THE ARCHITECT SHALL BE
RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION
COMPLY WITH ALL.

ARCHITECTS
A.B. Design Group Inc.
1441 N. RONALD REAGAN BLVD.
LONGWOOD, FL 32750
PH: 407-774-6078
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www.abdesigngroup.com
AA #: 0003325

DESIGNATION (SEE COVER SHEET)
DOOR & WINDOW SCH. CAPE CORAL
CCA ENG. ELEV. C STD. (140-C)
CCA ENG. C 4 D STD. (150-B)
ADD STEMWALL FOR FT. MYERS
A.B. MODEL CLEAN UP - J.M.
CCA TILE LOADING (160-C FT. MYERS)

DATE
06/19/14
07/01/14
07/14/14
09/11/14
12/11/14
12/23/14

INT.

EXPRESS HOMES
COPYRIGHT 2013

SUBDIV. & LOT:
CAPE CORAL
LOT #34&35
BLK 3085
PROJECT#
04202.082
MODEL:
4EBB
"1828-CALI"
GARAGE SWING:
RIGHT
PAGE:
COVER
PAGE
160 MPH EXP. C
ARCHITECT:
STATE OF FLORIDA
FEB 11 2015
JAMES J. CANTWELL
AR NO 12079
PRINT
DATE: 02/11/15
SCALE: 1/4"=1'-0"
SHEET
C1

GENERAL NOTES

1. ALL WORK DONE UNDER THIS CONTRACT SHALL BE IN COMPLIANCE WITH THE 2010 RESIDENTIAL EDITION OF THE FLORIDA BUILDING CODE (FBC) , AND IN CONJUNCTION WITH ASCE 7-10.
2. THE MINIMUM SUPERIMPOSED DESIGN LOADS ARE AS FOLLOWS;
- A. FLOOR LIVE LOADS (PSF)
- | | |
|---------------------------|----|
| I. SLEEPING ROOMS | 30 |
| II. ATTICS W/ STORAGE | 20 |
| III. ATTICS W/OUT STORAGE | 10 |
| IV. POOLROOMS | 75 |
| V. BALCONIES | 60 |
| VI. DECKS | 40 |
| VII. STAIRS AND EXIT WAYS | 40 |
| VIII. ALL OTHER ROOMS | 40 |
- B. FLOOR DEAD LOADS 10 (PSF)
- C. ROOF LIVE LOADS **
- I. **MINIMUM ROOF LIVE LOADS SHALL COMPLY WITH TABLE R301.6 OF THE FBC 2010 RESIDENTIAL
- D. ROOF DEAD LOAD (PSF)
- I. FIBERGLASS SHINGLES 17 (TCDL 7 & BCDL 10)
- E. WIND LOAD CRITERIA
- | | |
|--|--------------------------------|
| I. BASIC WIND SPEED | Vult = 160 MPH, Vasd = 124 MPH |
| II. EXPOSURE CATEGORY | C |
| III. WIND DIRECTIONALITY FACTOR (KD) | 0.85 |
| IV. INTERNAL PRESSURE COEFFICIENT (GCPI) | |
| V. ENCLOSED BUILDINGS | ±0.18 |
| VI. RISK CATEGORY | II |
- F. WHERE BUILDING LOCATIONS ARE DETERMINED TO BE IN WIND BORNE DEBRIS REGIONS, ALL EXTERIOR BUILDING OPENINGS SUCH AS WINDOWS AND DOORS SHALL BE PROTECTED AGAINST WINDBORNE DEBRIS BY THE INSTALLATION OF STRUCTURAL PANELS OR IMPACT-RESISTANT GLASS.
- THESE OPENING PROTECTIONS SHALL BE DESIGNED AND INSTALLED IN ACCORDANCE WITH CHAPTER 3, SECTION R301.2.1.2 OF THE FLORIDA BUILDING CODE, RESIDENTIAL, 2010 EDITION.
3. DO NOT SCALE DRAWINGS. THE CONTRACTOR AND SUBCONTRACTOR SHALL VERIFY ALL DIMENSIONS PRIOR TO WORK PERFORMED AND SHALL NOTIFY THE ARCHITECT IF ANY DISCREPANCIES ARE FOUND.
4. THE CONTRACTOR SHALL BRING ERRORS AND OMISSIONS WHICH MAY OCCUR IN CONTRACT DOCUMENTS TO THE ATTENTION OF THE ARCHITECT IN WRITING AND WRITTEN INSTRUCTIONS SHALL BE OBTAINED BEFORE PROCEEDING WITH THE WORK. THE CONTRACTOR WILL BE HELD RESPONSIBLE FOR THE RESULTS OF ANY ERRORS, DISCREPANCIES OR OMISSIONS IN THE CONTRACT DOCUMENTS, OF WHICH THE CONTRACTOR FAILED TO NOTIFY THE ARCHITECT BEFORE CONSTRUCTION AND/OR FABRICATION OF THE WORK.
5. THE ARCHITECT/ENGINEER SHALL NOT BE RESPONSIBLE FOR THE SAFETY AND CONSTRUCTION PROCEDURES, TECHNIQUES, OR THE FAILURE OF THE BUILDER TO CARRY OUT THE WORK IN ACCORDANCE WITH THE DRAWINGS OR THE REQUIRED CODES.
6. THE STRUCTURAL DESIGN IS BASED ON THE INTERACTION OF ALL PARTS OF THE COMPLETED BUILDING. THE CONTRACTOR SHALL SOLELY BEAR THE RISK FOR PROVIDING ADEQUATE STABILITY AND SAFETY OF THE STRUCTURE DURING CONSTRUCTION UNTIL PERMANENT MEMBERS ARE COMPLETELY INSTALLED.
7. DETAILS SHOWN ON THE DRAWINGS ARE TO BE CONSIDERED TYPICAL FOR ALL SIMILAR CONDITIONS.
8. THE CONTRACTOR SHALL MAKE NO STRUCTURAL CHANGES WITHOUT WRITTEN APPROVAL FROM THE ARCHITECT/ENGINEER.
9. NO STRUCTURAL MEMBERS ARE TO BE CUT FOR PIPES, DUCTS, ETC. UNLESS SPECIFICALLY DETAILED.

GARAGES AND CARPORTS

1. GARAGE DOOR
- A. ENGINEERED FOR 160 MPH MIN. WIND LOAD.
- B. DETAIL TO BE SUPPLIED BY GARAGE DOOR SUPPLIER.
- C. DETAIL TO BE ATTACHED TO PERMIT PACKAGE BY BUILDER.
2. AS PER FBC 2010 SECTION R302.5.1: OPENINGS FROM A PRIVATE GARAGE DIRECTLY INTO A ROOM USED FOR SLEEPING PURPOSES SHALL NOT BE PERMITTED. OTHER OPENINGS BETWEEN THE GARAGE AND RESIDENCE SHALL BE EQUIPPED WITH SOLID WOOD DOORS NOT LESS THAN 1 3/8 INCHES IN THICKNESS, SOLID OR HONEYCOMB CORE STEEL DOORS NOT LESS THAN 1 3/8 INCHES THICK, OR 20-MINUTE FIRE-RATED DOORS.
3. AS PER FBC 2010, SECTION R302.5.2: DUCTS IN THE GARAGE AND DUCTS PENETRATING THE WALLS OR CEILINGS SEPARATING THE DWELLING FROM THE GARAGE SHALL BE CONSTRUCTED OF A MINIMUM NO. 26 GAGE (0.48 MM) SHEET STEEL 1" MIN. RIGID NON-METALLIC CLASS OR CLASS 1 DUCT BOARD OR OTHER APPROVED MATERIAL AND SHALL HAVE NO OPENINGS INTO THE GARAGE.
4. AS PER FBC 2010 SECTION R302.6 & TABLE R302.6: THE GARAGE SHALL BE SEPARATED FROM THE RESIDENCE AND ITS ATTIC AREA BY NOT LESS THAN 1/2-INCH GYPSUM BOARD APPLIED TO THE GARAGE SIDE. GARAGES BENEATH HABITABLE ROOMS S SHALL BE SEPARATED FROM ALL HABITABLE ROOMS ABOVE BY NOT LESS THAN 5/8-INCH TYPE X GYPSUM BOARD OR EQUIVALENT. WHERE THE SEPARATION IS A FLOOR-CEILING ASSEMBLY, THE STRUCTURE SUPPORTING THE SEPARATION SHALL ALSO BE PROTECTED BY NOT LESS THAN 1/2-INCH GYPSUM BOARD OR EQUIVALENT.

SITE WORK

1. REFER TO THE SOILS REPORT FOR SPECIFIC DESIGN REQUIREMENTS.
2. REFER TO THE CIVIL DRAWINGS FOR LOCATION OF BUILDING WORKING POINTS, ROUGH GRADING, ON-SITE UTILITIES, SITE IMPROVEMENTS, SITE RETAINING WALLS, AND SPECIFIC GENERAL NOTES. THE SOILS REPORT AND CIVIL DRAWINGS SHALL OVERRIDE CONFLICTS WITH SITE WORK NOTED HEREIN.SEE LANDSCAPE DRAWINGS FOR FINAL FINISH GRADES, PLANTING AND IRRIGATION.
3. RATIONAL ANALYSIS WAS PERFORMED TO DETERMINE SIZE AND STEEL REINFORCING FOR ALL FOUNDATIONS. DESIGN WAS BASED ON AN ALLOWABLE SOIL BEARING CAPACITY OF 2,500 PSF. TRANSFER REINFORCING (TOP STEEL) HAS BEEN DELETED UNLESS NOTED OTHERWISE.
4. ELEVATIONS SHOWN ON THE SITE DRAWINGS ARE MINIMUM REQUIRED DEPTHS, IF DIFFERENT CONTACT THE ARCHITECT.

5. NO EXCAVATION SHALL BE MADE WHOSE DEPTH BELOW THE FOOTING IS GREATER THAN 1/2 THE HORIZONTAL DISTANCE FROM THE NEAREST EDGE OF THE FOOTING.
6. ALL BACKFILL AT STRUCTURES, SLABS, STEPS, AND PAVEMENTS SHALL BE CLEAR OF GRANULAR FILL. PLACE IN 8" LAYERS AND COMPACT TO 95% MAXIMUM DRY DENSITY DETERMINED IN ACCORDANCE WITH ASTM D1557. THE BUILDING SITE SHALL BE KEPT DRY SO THAT EROSION WILL NOT OCCUR IN THE FOUNDATIONS.
7. COMPACTION BY FLOODING OR JETTING IS STRICTLY PROHIBITED.
8. DO NOT BACKFILL UNTIL SLABS HAVE CURED OR HAVE BEEN PROPERLY BRACED. (WHERE APPLICABLE)
9. EXCAVATIONS TO BE A MINIMUM OF 3'-0" BEYOND NEW FOOTING LINE.
10. THE GENERAL CONTRACTOR MUST TAKE MEASURES TO CONTROL SOIL EROSION AS PER ALL LOCAL AND STATE REQUIREMENTS.
11. THIS BUILDING IS NOT DESIGNED TO BE CONSTRUCTED WITHIN A FLOOD ZONE, UNO. CONTRACTOR IS TO VERIFY THE ELEVATION OF THE FINISHED FLOOR SLAB WITH THE SIGNED AND SEALED SURVEY WHICH COMPLIES WITH ALL LOCAL CODES HAVING JURISDICTION, INCLUDING ALL APPLICABLE STATE, CITY, AND COUNTY BUILDING AND ZONING CODES.
12. SWIMMING POOL, DECK, SPA, AND ASSOCIATED WORK IS TO BE PERMITTED SEPARATELY BY ENGINEERED SHOP DRAWINGS.

CONCRETE

1. ALL CONCRETE WORK SHALL COMPLY WITH THE LATEST EDITION OF THE STANDARD SPECIFICATION FOR STRUCTURAL CONCRETE IN BUILDINGS, ACI 301, AND THE BUILDING CODE REQUIREMENTS FOR REINFORCED CONCRETE, ACI 318-08.
2. ALL CONCRETE FOR THE FOOTINGS, SLABS ON GROUND, AND MISCELLANEOUS ITEMS SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 2500 PSI AFTER 28 DAYS, UNLESS NOTED OTHERWISE ON THE DRAWINGS.
3. ALL AGGREGATES USED IN CONCRETE SHALL CONFORM TO ASTM C33-03. MAXIMUM AGGREGATE SIZE SHALL BE 3/4".
4. PROVIDE 6% AIR ENTRAINED CONCRETE EXPOSED TO EARTH OR WEATHER.
5. BRACE FOUNDATION WALLS, RETAINING WALLS, DURING BACKFILLING AND TAMPING OPERATIONS. LEAVE BRACING IN POSITION UNTIL PERMANENT RESTRAINTS ARE INSTALLED.
6. ALL EXPOSED EDGES OF CONCRETE SHALL BE CHAMFERED 3/4".
7. PROVIDE 6-MIL CONTINUOUS POLYETHYLENE VAPOR BARRIER MEMBRANE UNDER ALL SLABS-ON-GROUND WHERE INDICATED ON DRAWINGS. SEAMS LAPPED 6 INCHES AND SEALED WITH ADHESIVE TAPE.
8. CONTRACTOR/OWNER TO PROVIDE SOIL REPORT TO ARCHITECT PRIOR TO ANY CONSTRUCTION.

MASONRY

1. DESIGN MATERIAL AND WORKMANSHIP SHALL BE IN ACCORDANCE WITH THE BUILDING CODE REQUIREMENTS FOR CONCRETE MASONRY STRUCTURES, ACI 530.1-08 / ASCE 6-08, LATEST REVISION.
2. CONCRETE MASONRY UNITS SHALL BE GRADE "N" TYPE II OR EQUAL AND, IN ACCORDANCE WITH ASTM C90-08b, STANDARD SPECIFICATIONS FOR HOLLOW LOAD-BEARING CONCRETE MASONRY UNITS, MINIMUM COMPRESSIVE STRENGTH OF F'm = 1500 PSI.
3. OPEN-END BLOCK MAY BE SUBSTITUTED FOR STANDARD TWO CELLED BLOCK.
4. MORTAR SHALL BE TYPE M OR S IN ACCORDANCE WITH ASTM C270-07, STANDARD SPECIFICATIONS FOR MORTAR FOR MASONRY.
5. MORTAR JOINTS FOR ALL BED AND HEAD JOINTS ARE TO BE 3/8 INCH THICK. THE BED JOINT OF THE STARTING COURSE MAY VARY BUT IT SHALL NOT BE LESS THAN 1/4 INCH AND NOT MORE THAN 1/2 INCH, REFER TO FBC 2010, SECTION R607.2.1 FOR MORTAR JOINT THICKNESS TOLERANCES.
6. GROUT SHALL BE IN ACCORDANCE WITH ASTM C476, STANDARD SPECIFICATIONS FOR GROUT FOR MASONRY, OR 2500 PSI PEA ROCK CONCRETE PER SPECIFICATIONS.
7. FILL CMU CELLS SOLID WITH GROUT AT ALL CELLS TO RECEIVE EXPANSION ANCHORS AND/OR VERTICAL REINFORCING.
8. MASONRY WALLS SHALL BE LAID IN A RUNNING BOND PATTERN OR, IF A STACK BOND PATTERN IS TO BE USED 9 GA. LADDER TYPE HORIZONTAL JOINT REINFORCEMENT; IS TO BE INSTALLED IN THE BED JOINTS SPACED AT 16" ON CENTER (MAX).

REINFORCING STEEL

1. ALL CONCRETE AND MASONRY STEEL REINFORCEMENTS SHALL CONFORM TO THE MANUAL OF STANDARD PRACTICE FOR DETAILING REINFORCED CONCRETE STRUCTURES, ACI 315, THE STANDARD SPECIFICATIONS FOR STRUCTURAL CONCRETE IN BUILDINGS, ACI 301; AND THE BUILDING CODE REQUIREMENTS FOR REINFORCED CONCRETE, ACI 318-08.
2. REINFORCING BARS SHALL BE OF INTERMEDIATE GRADE CONFORMING TO ASTM A615, GRADE 40 (UNO).
3. WELDED WIRE FABRIC SHALL BE 6" X 6" - W1.4 X W1.4 AND SUPPLIED IN FLAT SHEETS CONFORMING TO ASTM A186. LAP SIDES AND ENDS A MINIMUM OF 12". LOCATE WWF 2" FROM THE TOP OF THE SLAB, UNLESS OTHERWISE NOTED ON THE PLANS. THIS REINFORCEMENT SHALL BE SUPPORTED AT INTERVALS NOT EXCEEDING 3'-0" FRC R506.2.5.(2)
4. ALL VERTICAL REINFORCING BARS IN CMU CELLS SHALL BE ANCHORED IN THE FOOTING, THICKENED SLAB, BEAM OR LINTEL SUPPORTING THE WALL AT THE TOP AND BOTTOM WITH MINIMUM 10 INCH HOOKS OR BENDS AND SHALL BE CONTINUOUS THROUGHOUT THE HEIGHT OF THE WALL, WITH LAP SPLICES OF AT LEAST 30" = (#5) OR 36" = (#6).
5. RUN REINFORCING BARS CONTINUOUSLY LAPPED AT SPLICES AND AROUND CORNERS. DOWEL INTO INTERSECTING WALLS AND HOOK AT ENDS. STAGGER SPLICES WHEREVER POSSIBLE.
6. CLEARANCE OF MAIN REINFORCING BARS FROM ADJACENT CONCRETE SURFACES SHALL BE:
- A. CONCRETE CAST AGAINST AND PERMANENTLY EXPOSED TO EARTH 3"
- B. CONCRETE EXPOSED TO EARTH OR WEATHER:
- I. #5, W31 OR D31 AND SMALLER 2"
- C. CONCRETE NOT EXPOSED TO WEATHER OR IN CONTACT WITH GROUND:
- I. #11 AND SMALLER 3/4"
- D. BEAMS, COLUMNS:
- I. PRIMARY REINFORCEMENT, TIES, STIRRUPS, SPIRALS 1 1/2"
7. DO NOT CUT OR DISPLACE REINFORCING STEEL TO ACCOMMODATE THE INSTALLATION OF EMBEDDED ITEMS WITHOUT THE APPROVAL OF THE ARCHITECT.

TIMBER

1. ALL WOODS AND WOOD CONSTRUCTION SHALL COMPLY WITH SPECIFICATIONS AND CODES MODIFICATIONS AS SPECIFIED HEREIN:
- A. AMERICAN INSTITUTE OF TIMBER CONSTRUCTION (STANDARDS MANUAL)
- B. NATIONAL FOREST PRODUCTS ASSOCIATION:
- I. NATIONAL DESIGN SPECIFICATIONS (NDS) FOR WOOD CONSTRUCTION
- C. SOUTHERN PINE INSPECTION BUREAU:
- I. STANDARD GRADING RULES FOR SOUTHERN PINE LUMBER
- D. TRUSS PLATE INSTITUTE:
- I. NATIONAL DESIGN STANDARDS FOR LIGHT METAL PLATE CONNECTED WOOD TRUSSES (TP1 1-07)
- E. APA - THE ENGINEERED WOOD ASSOCIATION :
- I. ENGINEERED WOOD CONSTRUCTION GUIDE
- F. AMERICAN WOOD PRESERVERS ASSOCIATION STANDARDS
2. ALL STRUCTURAL LUMBER SHALL BE SOUTHERN YELLOW PINE #2 (MIN.) MACHINE GRADED LUMBER, UNO.
- Fb = 1,500 PSI Fv = 175 PSI E = 1,600,000 PSI
- STRUCTURAL LUMBER SHALL CONSIST OF, BUT NOT LIMITED TO; RAFTERS, VERTICAL STRONGBACKS, LEDGERS, BEAMS, HEADERS, AND POSTS.
3. LUMBER FOR INTERIOR BEARING WALLS OR EXTERIOR WALLS SHALL BE SOUTHERN YELLOW PINE #2 (SYP #2) OR BETTER, UNLESS NOTED OTHERWISE. LUMBER FOR INTERIOR NON-BEARING WALLS SHALL BE 2X4 STUD UNLESS NOTED OTHERWISE.
4. ALL LUMBER EXPOSED TO WEATHER, OR AGAINST SOIL, CONCRETE OR MASONRY MUST BE PRESSURE TREATED.
5. MINIMUM NAILING PER 2010 FLORIDA BUILDING CODE, SEE TYPICAL NAILING SCHEDULE ON PLANS.
6. ALL BOLTS SHALL HAVE MINIMUM 2" SQUARE STANDARD CUT WASHERS UNDER HEADS AND/OR NUTS WHERE IN CONTACT WITH WOOD.
7. NOTCHING OR CUTTING OF FRAMING MEMBERS SHALL CONFORM TO FBC 2010.
8. FOR ASPHALT SHINGLE ROOFS, SHEATHING SHALL BE STRUCTURAL GRADE 7/16" OSB EXPOSURE-1 OR 1/2" CDX PLYWOOD SHEATHING. PROVIDE PANEL-CLIPS AT MID-SPAN FOR SPANS GREATER THAN 16" ON CENTER AND AT ALL UNBLOCKED EDGES OF PLYWOOD SHEATHING.
9. FLOOR SHEATHING SHALL BE APA RATED 3/4" SUBFLOOR T & G INTERIOR PLYWOOD, GLUED AND NAILED. ADHESIVES CONFORMING WITH PERFORMANCE SPECIFICATION AFG-01 SHALL ONLY BE USED.
10. WALL SHEATHING SHALL BE STRUCTURAL GRADE 7/16" OSB EXPOSURE-1 OR 1/2" CDX PLYWOOD SHEATHING.
11. MINIMUM DIMENSION OF ANY PLYWOOD SHEET SHALL BE 24" AND THE MINIMUM AREA SHALL BE 8 FT . SQ.
12. PROVIDE SOLID BLOCKING UNDER ALL POINT LOADS AND COLUMNS WITH 2x STRUCTURAL LUMBER SYP #2.
13. TRUSS MANUFACTURER SHALL PROVIDE COMPLETE CALCULATIONS SHOWING INTERNAL LAYOUT, MEMBER FORCES AND STRESS CONTROL POINTS AND SUBMIT TO THE BUILDING DEPARTMENT FOR APPROVAL AND TO THE STRUCTURAL ENGINEER FOR REVIEW. ALL CALCULATIONS SHALL BE SIGNED AND SEALED BY A PROFESSIONAL CIVIL OR STRUCTURAL ENGINEER REGISTERED IN THE STATE OF THE PROPOSED CONSTRUCTION.
14. TRUSS MANUFACTURER WILL PROVIDE CALCULATIONS INDICATING ADDITIONAL DEAD LOADS FOR THE ROOF LOCATIONS WITH GUSSETS, CRICKETS AND VALLEY LOCATIONS REQUIRING ADDITIONAL ROOF FRAMING FOR INTERSECTIONS OF HIGHER OR LOWER ROOFS IN ACCORDANCE WITH ANSI A58.1-1992.
15. PREFABRICATED TRUSS TOP AND BOTTOM CHORD LOADS SHALL BE PER THE RECOMMENDED MINIMUM DESIGN LOADS IN APPENDIX B OF THE ANSI/TP1 1-2007 NATIONAL DESIGN STANDARD FOR METAL PLATE CONNECTED WOOD TRUSS CONSTRUCTION. LIVE LOAD DEFLECTIONS SHALL BE LIMITED TO L/360. DEAD PLUS LIVE LOAD DEFLECTIONS SHALL BE LIMITED TO L/240.
16. THE CONNECTIONS FOR ALL TIMBER EXPOSED TO EXTERIOR ELEMENTS OR TO PRESSURE TREATED LUMBER SHALL BE GALVANIZED OR PAINTED WITH A CORROSION RESISTANT POLYMER PAINT.
17. ALL SHEET METAL FRAMING CONNECTORS SHOWN ON THE PLANS SHALL BE "SIMPSON" STRONG-TIE BY SIMPSON CO., OR EQUAL. UNLESS NOTED OTHERWISE ON PLANS, INSTALL CONNECTIONS WITH THE SIZE AND NUMBER OF BOLTS/NAILS AS RECOMMENDED BY THE MANUFACTURER IN THE LATEST CATALOG.

EXTERIOR CEILINGS

1. EXTERIOR CEILING TO BE 1/2" GOLD BOND BRAND EXTERIOR SOFFIT BOARD INSTALLED PERPENDICULAR TO THE FRAMING MEMBERS. THE 1/2" GOLD BOND BRAND EXTERIOR SOFFIT BOARD IS TO BE SECURED TO THE FRAMING MEMBERS WITH 1 1/4" TYPE "W" DRYWALL SCREWS AT 12" O.C. (PER MANUFACTURER'S SPECIFICATIONS) .

FOR CODE COMPLIANCE
FLORIDA BUILDING DIVISION
DATE 02/11/15
ALL CONSTRUCTION SHALL BE IN
COMPLIANCE WITH THE FLORIDA BUILDING
CODE AND STATE AND LOCAL CODES. THE
GRANTING OF A PERMIT DOES NOT RELIEVE
THE CONTRACTOR OF RESPONSIBILITY TO
COMPLY WITH ALL APPLICABLE ORDINANCES.

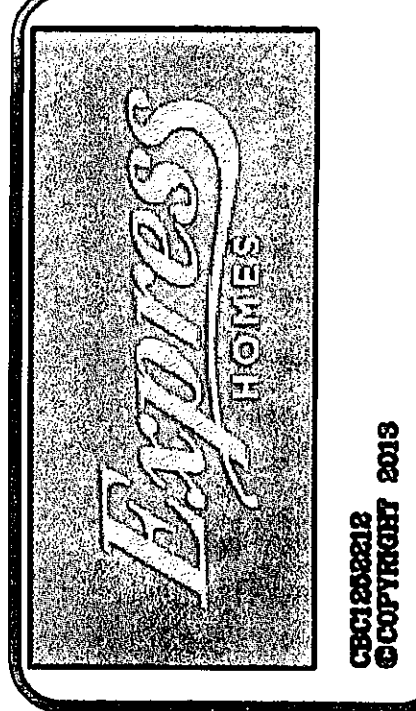
ARCHITECTS

AB

Design Group Inc.

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LONGWOOD, FL 32750
PH: 407-774-6078
FAX: 407-774-4078
www.abdesigngroup.com
AA #: 0003325

INT.	DATE	DESCRIPTION (SEE COVER SHEET)
Δ	06/19/14	DOOR & WINDOW SCH. CAPE CORAL
---	07/01/14	CCA ENG. ELEV. C STD. (140-C)
---	07/14/14	CCA ENG. C & D STD. (150-B)
---	09/01/14	ADD SCHEDULE FOR FT. METERS
---	12/01/14	A.B. MODEL CLEAN UP - J11
---	12/23/14	CCA TILE LANDING (160-C FT. 11)



SUBDIV. & LOT:
CAPE CORAL
LOT #34&35
BLK 3085

PROJECT#
04202.082

MODEL:
4EBB
"1828-CALI"

GARAGE SWING:
RIGHT

PAGE:
GENERAL
NOTES

160 MPH EXP. C

ARCHITECT:
STATE OF FLORIDA

FEB 11 2015

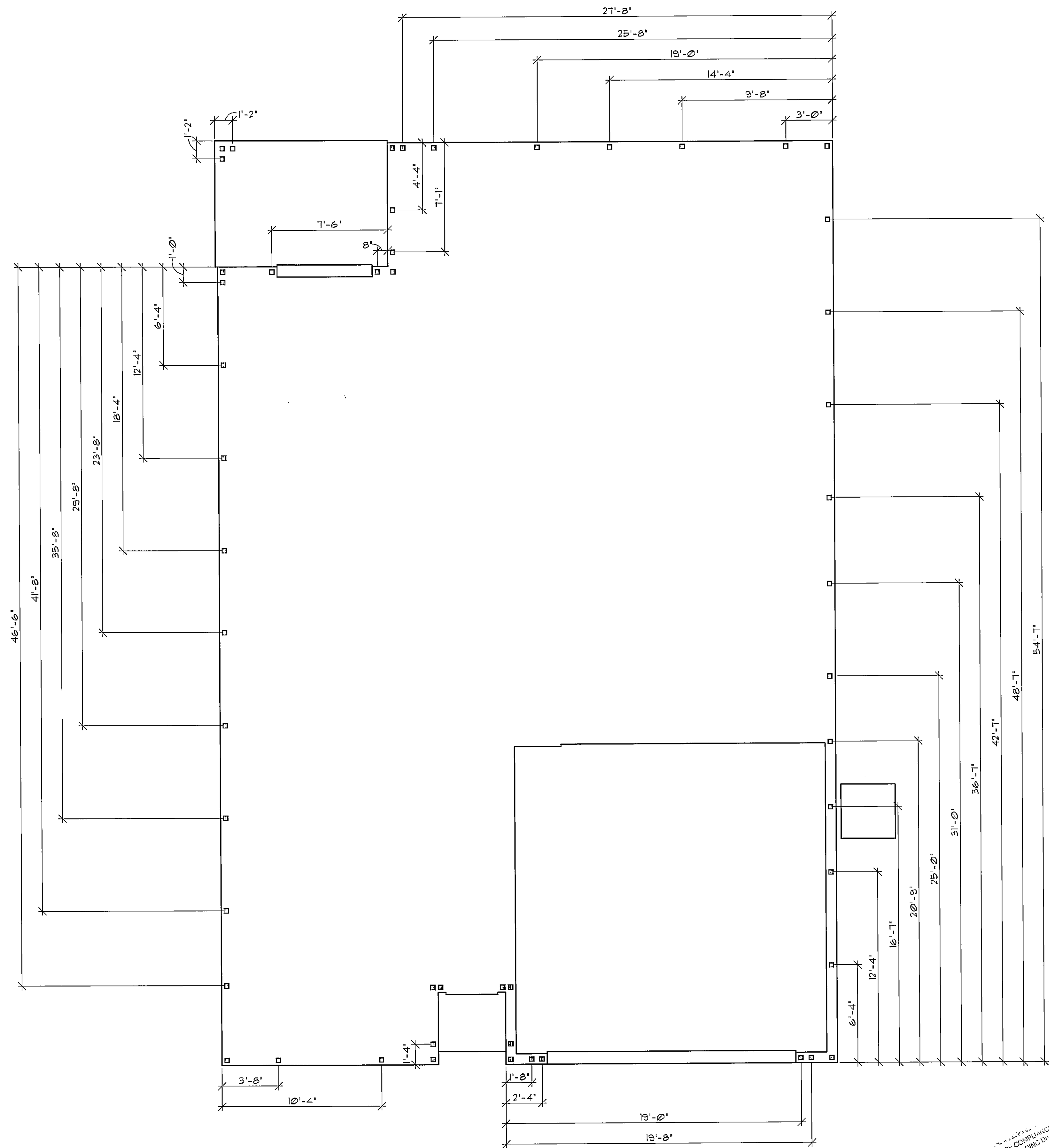
JAMES J. CANTWELL
AR NO 12079

PRINT DATE: 02/11/15
SCALE: 1/4"=1'-0"
SHEET
GN

CONTROL DATE: 11/04/14



PRINT
DATE: 02/11/15
SCALE: 1/4"=1'-0"
SHEET



DOWEL PLAN

FOR CODE COMPLIANCE
 CAPE CORAL BUILDING DEPT.
 ALL CONSTRUCTION SHALL
 CONFORM WITH THE CAPE CORAL
 CODE AND STATE AND LOCAL CODES.
 THE CONTRACTOR SHALL BE RESPONSIBLE
 FOR OBTAINING A PERMIT FROM THE
 CAPE CORAL BUILDING DEPT.

ARCHITECTS

Design Group Inc.

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Δ	06/15/14	DOOR & WINDOW SCH. CAPE CORAL
---	07/10/14	CCA ENG. ELEV. C STD. (140-C)
---	07/14/14	CCA ENG. C & D STD. (150-B)
---	09/11/14	ADD STEINWALL FOR FT. MYERS
---	12/11/14	A.B. MODEL CLEAN UP - JTL
---	12/23/14	CCA TILE LOADING (160-C FT. M.)

Express HOMES

001320213
 COURTNEY 2013

SUBDIV. & LOT:
 CAPE CORAL
 LOT #34&35
 BLK 3085

PROJECT#
 04202.082

MODEL:
 4EBB
 "1828-CALI"

GARAGE SWING:
 RIGHT

PAGE:
 DOWEL
 PLAN

160 MPH EXP. C

ARCHITECT:
 STATE OF FLORIDA

FEB 11 2015

JAMES J. CANTWELL
 AR NO 12079

PRINT DATE: 02/11/15
SCALE: 1/4"=1'-0"
SHEET
 1A

SAFE LOAD TABLES

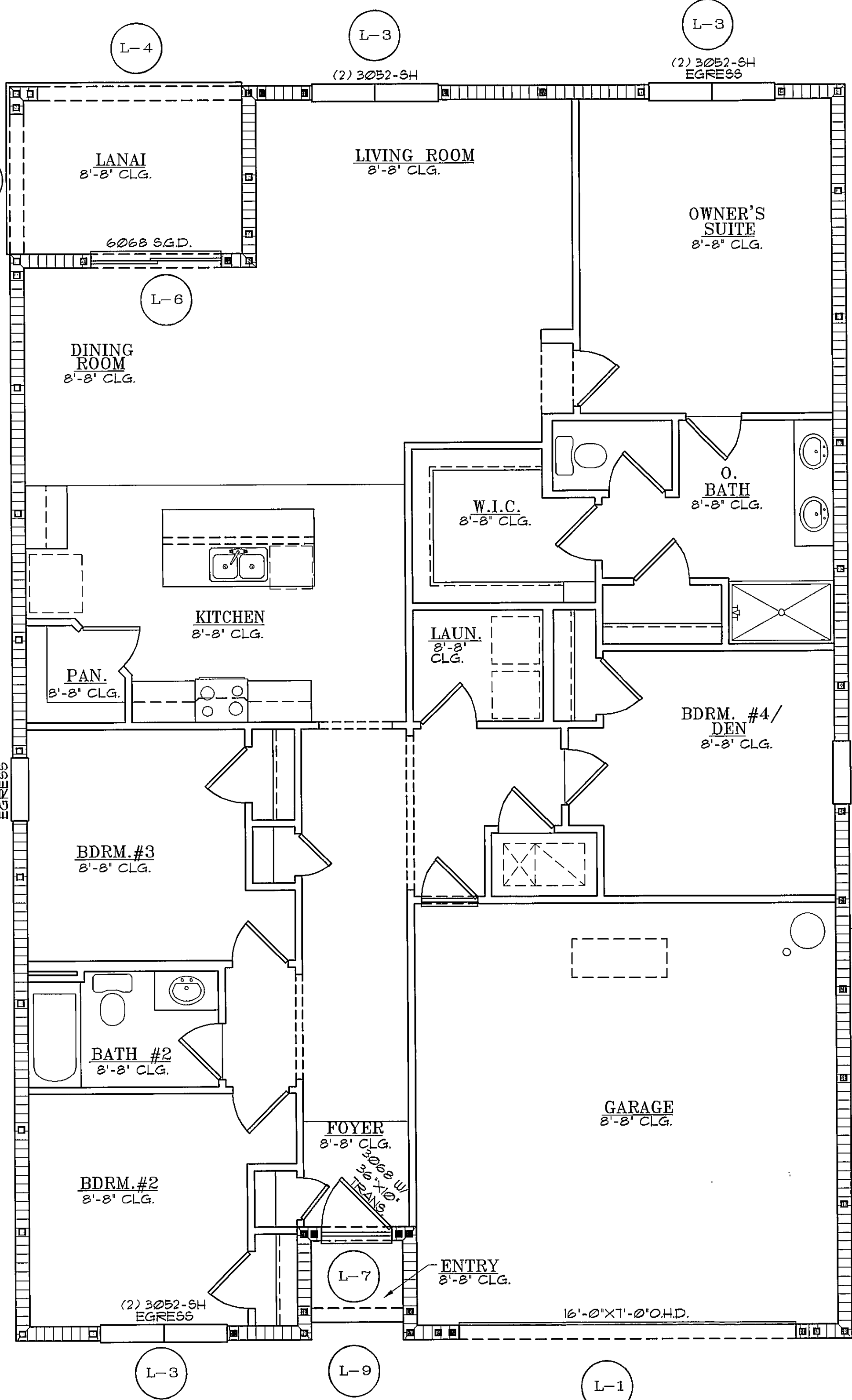
FOR GRAVITY, UPLIFT & LATERAL LOADS

8" PRECAST & PRESTRESSED U-LINTELS									
GRAVITY									
LENGTH	TYPE	8x8	8x10	8x12	8x14	8x16	8x18	8x20	8x22
2'-0" (24")	PRECAST	2300	3164	4413	6293	8726	11726	15294	19410
3'-0" (36")	PRECAST	2307	3166	4413	6293	8726	11726	15294	19410
4'-0" (48")	PRECAST	2075	2846	4095	5975	8408	11408	14976	19092
5'-0" (60")	PRECAST	1651	2219	3287	4757	6637	9007	11877	15247
6'-0" (72")	PRECAST	1184	1651	2419	3587	5057	6927	9297	12167
7'-0" (84")	PRECAST	972	1339	2007	2977	4147	5617	7487	9857
8'-0" (96")	PRECAST	831	1147	1715	2585	3655	5025	6895	9265
9'-0" (108")	PRECAST	761	1057	1565	2335	3405	4675	6345	8515
10'-0" (120")	PRECAST	671	967	1415	2125	3135	4245	5715	7685
11'-0" (132")	PRECAST	561	817	1215	1835	2745	3715	5025	6835
12'-0" (144")	PRECAST	441	667	1015	1535	2345	3215	4325	5835
13'-0" (156")	PRECAST	321	517	815	1235	1945	2715	3625	4935
14'-0" (168")	PRECAST	201	367	565	865	1345	1965	2675	3685
15'-0" (180")	PRECAST	81	167	265	415	615	865	1175	1635
16'-0" (192")	PRECAST	N.R.	N.R.	N.R.	N.R.	N.R.	N.R.	N.R.	N.R.
17'-0" (204")	PRECAST	N.R.	N.R.	N.R.	N.R.	N.R.	N.R.	N.R.	N.R.
18'-0" (216")	PRECAST	N.R.	N.R.	N.R.	N.R.	N.R.	N.R.	N.R.	N.R.
19'-0" (228")	PRECAST	N.R.	N.R.	N.R.	N.R.	N.R.	N.R.	N.R.	N.R.
20'-0" (240")	PRECAST	N.R.	N.R.	N.R.	N.R.	N.R.	N.R.	N.R.	N.R.
21'-0" (252")	PRECAST	N.R.	N.R.	N.R.	N.R.	N.R.	N.R.	N.R.	N.R.
22'-0" (264")	PRECAST	N.R.	N.R.	N.R.	N.R.	N.R.	N.R.	N.R.	N.R.
23'-0" (276")	PRECAST	N.R.	N.R.	N.R.	N.R.	N.R.	N.R.	N.R.	N.R.
24'-0" (288")	PRECAST	N.R.	N.R.	N.R.	N.R.	N.R.	N.R.	N.R.	N.R.

8" PRECAST & PRESTRESSED U-LINTELS									
UPLIFT									
LENGTH	TYPE	8x8	8x10	8x12	8x14	8x16	8x18	8x20	8x22
2'-0" (24")	PRECAST	271	361	511	761	1061	1461	1961	2561
3'-0" (36")	PRECAST	261	351	501	751	1051	1451	1951	2551
4'-0" (48")	PRECAST	251	341	491	741	1041	1441	1941	2541
5'-0" (60")	PRECAST	241	331	481	731	1031	1431	1931	2531
6'-0" (72")	PRECAST	231	321	471	721	1021	1421	1921	2521
7'-0" (84")	PRECAST	221	311	461	711	1011	1411	1911	2511
8'-0" (96")	PRECAST	211	301	451	701	1001	1401	1901	2501
9'-0" (108")	PRECAST	201	291	441	691	991	1391	1891	2491
10'-0" (120")	PRECAST	191	281	431	681	981	1381	1881	2481
11'-0" (132")	PRECAST	181	271	421	671	971	1371	1871	2471
12'-0" (144")	PRECAST	171	261	411	661	961	1361	1861	2461
13'-0" (156")	PRECAST	161	251	401	651	951	1351	1851	2451
14'-0" (168")	PRECAST	151	241	391	641	941	1341	1841	2441
15'-0" (180")	PRECAST	141	231	381	631	931	1331	1831	2431
16'-0" (192")	PRECAST	131	221	371	621	921	1321	1821	2421
17'-0" (204")	PRECAST	121	211	361	611	911	1311	1811	2411
18'-0" (216")	PRECAST	111	201	351	601	901	1301	1801	2401
19'-0" (228")	PRECAST	101	191	341	591	891	1291	1791	2391
20'-0" (240")	PRECAST	91	181	331	581	881	1281	1781	2381
21'-0" (252")	PRECAST	81	171	321	571	871	1271	1771	2371
22'-0" (264")	PRECAST	71	161	311	561	861	1261	1761	2361
23'-0" (276")	PRECAST	61	151	301	551	851	1251	1751	2351
24'-0" (288")	PRECAST	51	141	291	541	841	1241	1741	2341

8" PRECAST W/ 2" RECESS DOOR U-LINTELS									
GRAVITY									
LENGTH	TYPE	8x8	8x10	8x12	8x14	8x16	8x18	8x20	8x22
4'-4" (52")	PRECAST	1409	1919	2729	3939	5349	7259	9869	13379
4'-6" (54")	PRECAST	1399	1909	2719	3929	5339	7249	9859	13369
5'-0" (60")	PRECAST	1289	1799	2519	3629	4939	6749	9259	12369
5'-6" (66")	PRECAST	1179	1689	2319	3429	4639	6349	8559	11369
6'-0" (72")	PRECAST	1069	1579	2119	3229	4339	6049	8259	10769
6'-6" (78")	PRECAST	959	1469	1919	3029	4139	5849	8059	10169
7'-0" (84")	PRECAST	849	1359	1719	2829	3939	5649	7859	9569
7'-6" (90")	PRECAST	739	1249	1519	2629	3739	5449	7659	8969
8'-0" (96")	PRECAST	629	1139	1319	2429	3539	5249	7459	8369
8'-6" (102")	PRECAST	519	1029	1119	2229	3339	5049	7259	8169
9'-0" (108")	PRECAST	409	919	1019	2029	3139	4849	7059	7969
9'-6" (114")	PRECAST	299	809	919	1829	2939	4649	6859	7769

8" PRECAST W/ 2" RECESS DOOR U-LINTELS									
UPLIFT									
LENGTH	TYPE	8x8	8x10	8x12	8x14	8x16	8x18	8x20	8x22
4'-4" (52")	PRECAST	1244	1714	2424	3534	4844	6654	9264	12374
4'-6" (54")	PRECAST	1234	1704	2414	3524	4834	6644	9254	12364
5'-0" (60")	PRECAST	1134	1604	2214	3324	4634	6444	8954	11464
5'-6" (66")	PRECAST	1024	1494	2014	3124	4434	6244	8754	10764
6'-0" (72")	PRECAST	914	1384	1914	2924	4234	6044	8554	10164
6'-6" (78")	PRECAST	804	1274	1814	2724	4034	5844	8354	9564
7'-0" (84")	PRECAST	694	1164	1714	2524	3834	5644	8154	8964
7'-6" (90")	PRECAST	584	1054	1614	2324	3634	5444	7954	8764
8'-0" (96")	PRECAST	474	944	1514	2124	3434	5244	7754	8564
8'-6" (102")	PRECAST	364	834	1414	1924	3234	5044	7554	8364
9'-0" (108")	PRECAST	254	724	1314	1724	3034	4844	7354	8164
9'-6" (114")	PRECAST	144	614	1214	1524	2834	4644	7154	7964



LINTEL SCHEDULE

MATERIALS

1. 8" precast lintels - 3500 psi.
2. 3" concrete aggregate.
3. Concrete masonry units (CMU) per ASTM C561 w/ minimum net area compressive strength of 1900 psi.
4. Rebar provided in precast lintel per ASTM A618 Grade 60.
5. Field rebar per ASTM A618 Grade 60.
6. Mortar per ASTM C270 type M or S.

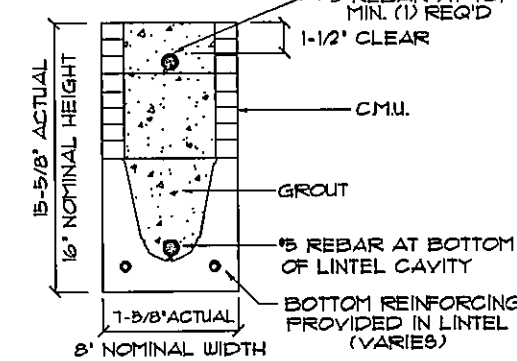
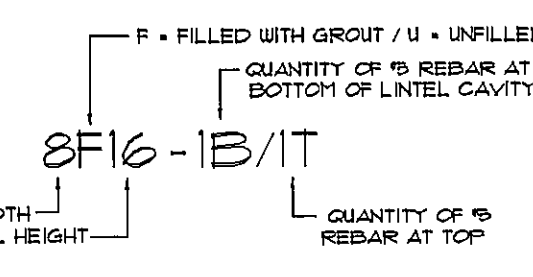
GENERAL NOTES

1. Provide full mortar head and bed joints.
2. Score filled lintel as required.
3. Installation of lintel must comply with the architectural and/or structural drawings.
4. Concrete masonry units (CMU) shall be provided to accommodate vertical cell reinforcing and grouting.
5. All lintels must be installed with a minimum vertical deflection of 1/16" per foot.
6. Bottom field added rebar to be located at the bottom of the lintel cavity.
7. 1/2" diameter wire stirrups are welded to the bottom steel for mechanical anchorage.
8. Cast-in-place concrete may be provided in lieu of concrete masonry units.
9. Safe load ratings based on rational design analysis per ACI 318 and ACI 308.

SAFE LOAD TABLE NOTES

1. All values based on minimum 4" bearing. Exception: Safe loads for unfilled lintels must be reduced by 20% if bearing length is less than 6'-1/2'.
2. Safe loads for all recessed lintels based on 8" nominal bearing.
3. Safe loads are total superimposed allowable load on the section specified.
4. Safe loads based on grade 40 or grade 60 field rebar.
5. Additional lintel load capacity can be obtained by the designer by providing additional reinforced masonry above the precast lintel.
6. One #1 rebar may be substituted for two #2 rebar in 8" lintels only.
7. The designer may evaluate concentrated loads from the safe load tables by calculating the maximum retaining moment and shear at 4" away from the face of support.
8. For composite lintel heights not shown, use safe load from next lower height.
9. All safe loads in units of pounds per linear foot.

TYPE DESIGNATION



FOR CODE COMPLIANCE
CAPES CORAL BUILDING DIVISION
DATE: 1/15/15
CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE LOCAL CODES AND ALL CITY AND COUNTY ORDINANCES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS.

ARCHITECTS

Design Group Inc.

1441 N. RONALD REAGAN BLVD.
LONGWOOD, FL 32750
PH: 407-774-6078
FAX: 407-774-4078
www.abdesigngroup.com
AA #: 0003325

DATE	DESCRIPTION (SEE COVER SHEET)
06/15/14	DOOR & WINDOW SCH. CAPES CORAL
07/10/14	CCA ENG. ELEV. C STD. (140-C)
07/14/14	CCA ENG. C 4 D STD. (150-B)
08/14/14	ADD STEINWALL FOR FT. MYERS
10/14/14	AB MODEL CLEAN UP - JFL
10/23/14	CCA TILE LANDING (160-C FT. M)

Expires

HOMES

06/15/2015 EXPIRATION DATE

SUBDIV. & LOT:
CAPE CORAL
LOT #34&35
BLK 3085

PROJECT#
04202.082

MODEL
4EBB
"1828-CALI"

GARAGE SWING:
RIGHT

PAGE:
LINTEL
SCHEDULE

160 MPH EXP. C

ARCHITECT:
STATE OF FLORIDA

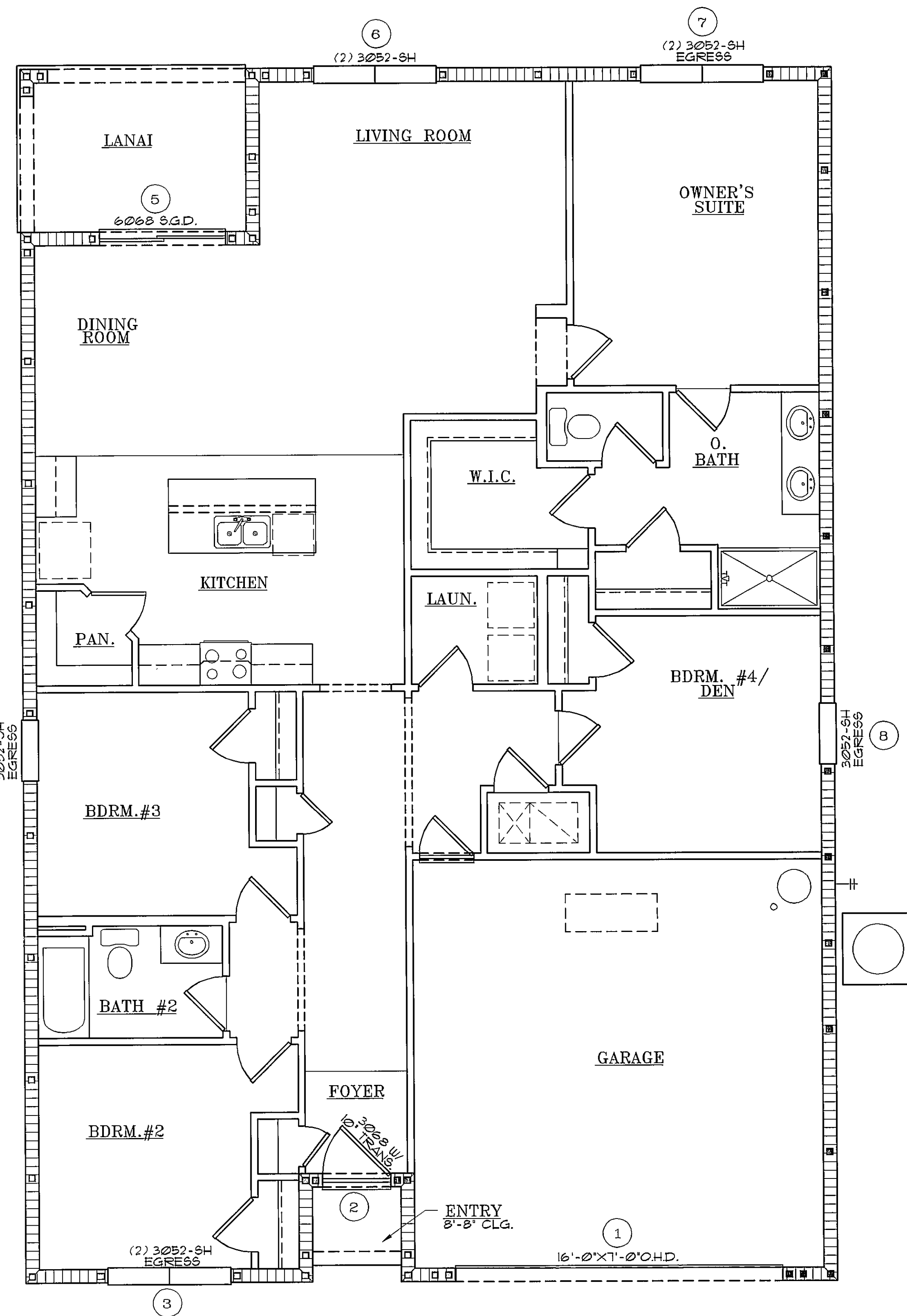
FEB 11 2015

JAMES J. CANTWELL
AR NO. 12079

PRINT DATE: 02/11/15

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

SHEET
1B



WIND LOAD CALCULATIONS

COMPONENT AND CLADDING WIND LOADS BASIC WIND EXPOSURE FOR 3 SECOND GUSTS					
CALL #	SQUARE FOOTAGE	WINDOW SIZE AND TYPE	ZONE	160 MPH WIND (VULT)	REMARKS
1	112	16'-0" X 7'-0" GARAGE DR.	5	29 / -35	
2	23	3068 DOOR W/ 10'X40' TRANS.	4	32 / -35	
3	32	(2) 3052-SH EGRESS	5	31 / -40	
4	16	3052-SH EGRESS	4	33 / -36	
5	40	6068 SGD	5	31 / -39	
6	32	(2) 3052-SH	5	31 / -40	
7	32	(2) 3052-SH EGRESS	5	31 / -40	
8	16	3052-SH EGRESS	4	33 / -36	
9					NOT USED
10					NOT USED
11					NOT USED
12					NOT USED

BASIC WIND SPEED MPH = 160 (Vult)
INTERNAL PRESSURE COEFFICIENT = ± 0.18
BLDG. CAT.=II, EXP.=C, MEAN ROOF HT. = 15'
ANY OPENING LESS THAN 4'-0" FROM CORNER
WILL BE A ZONE 5 CATEGORY

PRESSURES HAVE BEEN MODIFIED PER FBC 1609.1.5
TO MEET TESTED ALLOWABLE OR NOMINAL WIND LOAD
VALUES FROM THE PRODUCT MANUFACTURER.

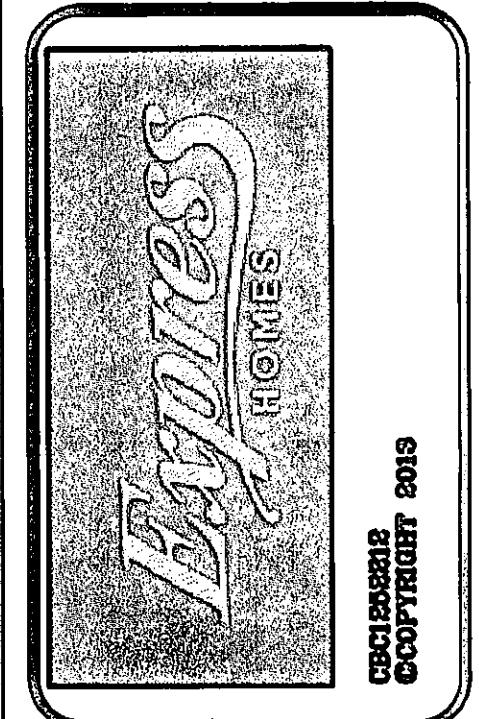
CONTROL DATE 6/25/14

ARCHITECTS

Design Group Inc.

1441 N. RONALD REAGAN BLVD.
LONGWOOD, FL 32750
PH: 407-774-6078
FAX: 407-774-4078
www.abdesigngroup.com
AA #: 0003325

DATE	DESCRIPTION (SEE COVER SHEET)
06/19/14	DOOR & WINDOW SCHEDULE
07/10/14	CCA ENG. ELEV. C STD. (140-C)
07/14/14	CCA ENG. C 1 D STD. (150-B)
08/11/14	ADD STERNWALL FOR FT. MYERS
12/11/14	AB MODEL CLEAN UP - J11
02/23/14	CCA TILE LOADING (160-C FT. M)



SUBDIV. & LOT:
CAPE CORAL
LOT #34&35
BLK 3085

PROJECT#
04202.082

MODEL:
4EBB
"1828-CALI"

GARAGE SWING:
RIGHT

PAGE:
WIND LOAD
CALCULATIONS

160 MPH EXP. C

ARCHITECT:
STATE OF FLORIDA

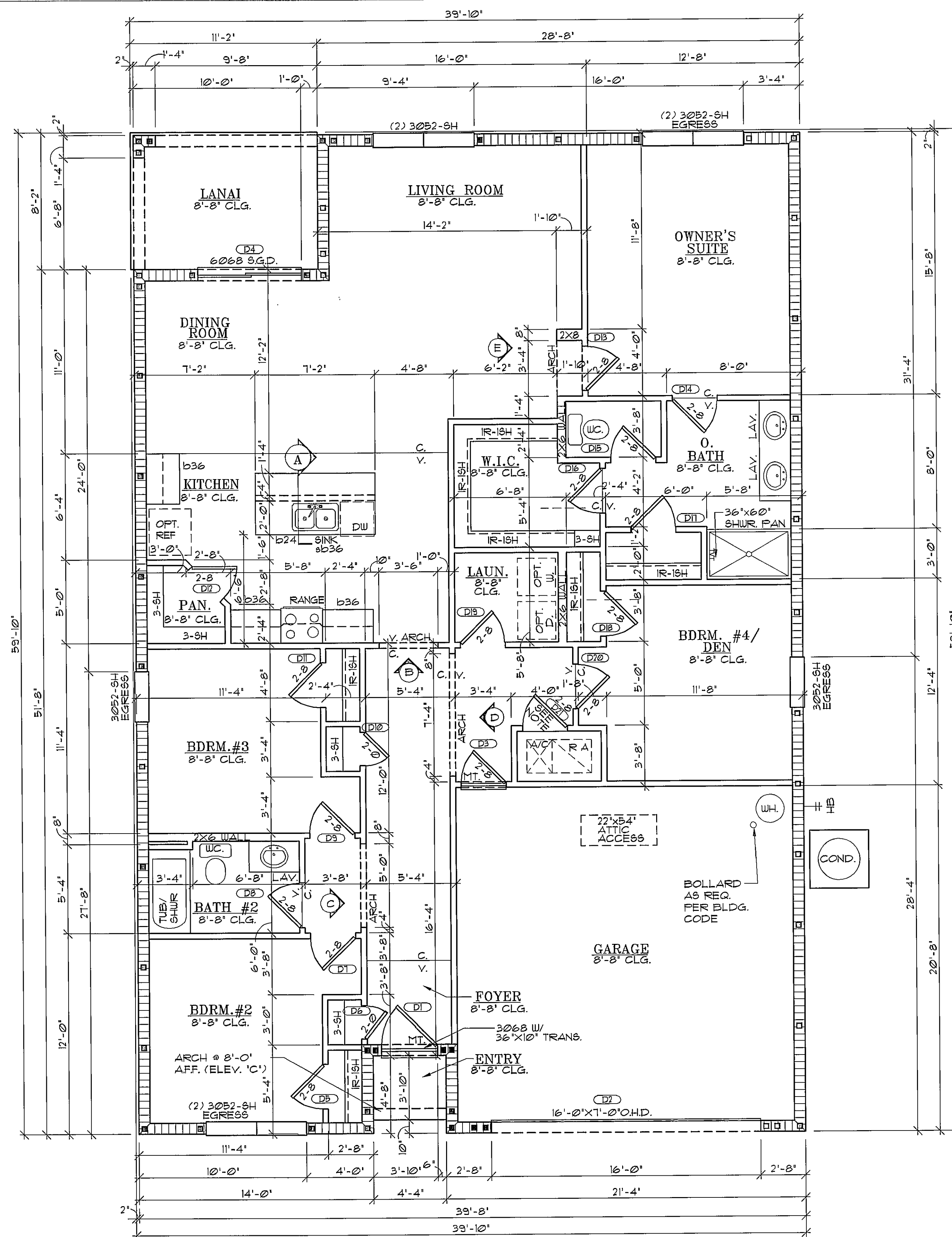
FEB 11 2015

JAMES J. CANTWELL
AR NO 12079

PRINT DATE: 02/11/15
SCALE: 1/4"=1'-0"
SHEET
1C

100% CONSTRUCTION SHALL BE IN COMPLIANCE WITH THE FLORIDA BUILDING CODE AND STATE AND LOCAL CODES. THE GRANTING OF A PERMIT DOES NOT RELIEVE THE CONTRACTOR OF RESPONSIBILITY TO THE CLIENT.

DATE 2/11/15

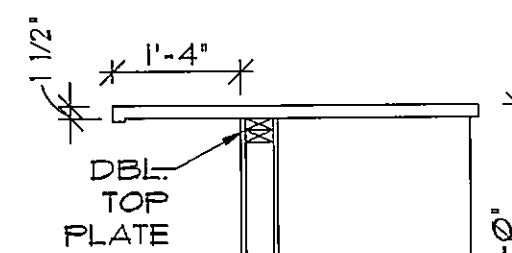


FLOOR PLAN

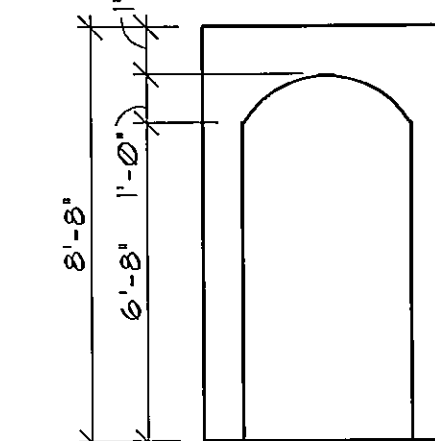
NOTES:
 - 2-8 LOUV. DOOR W/ AIR HANDLER ON METAL STAND OR 2-8 SOLID DOOR W/ RETURN PLENUM AND RETURN AIR GRILLE.
 - VERIFY CONDENSER PAD LOCATION WITH SITE PLAN.
 - SEE SHEET IC FOR WIND LOAD CHART.

SQ. FT. CALC.'S
LIVING
GARAGE
ENTRY
LANAI
TOTAL

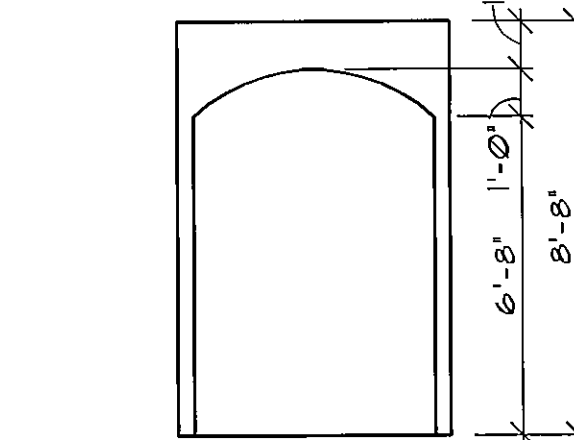
EXTERIOR MASONRY WALL BRG. HEIGHTS
8'-8" BRG.



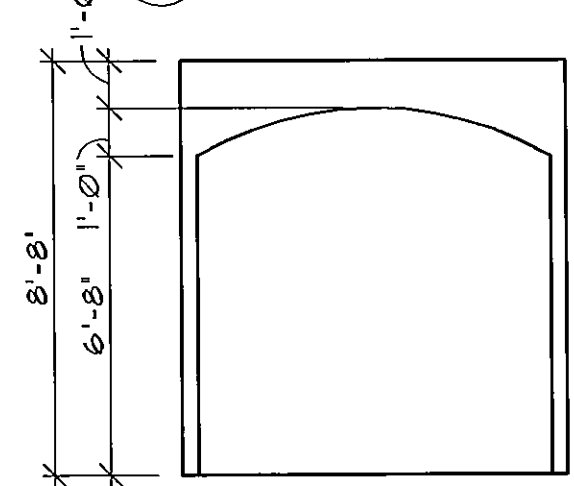
BAR DETAIL



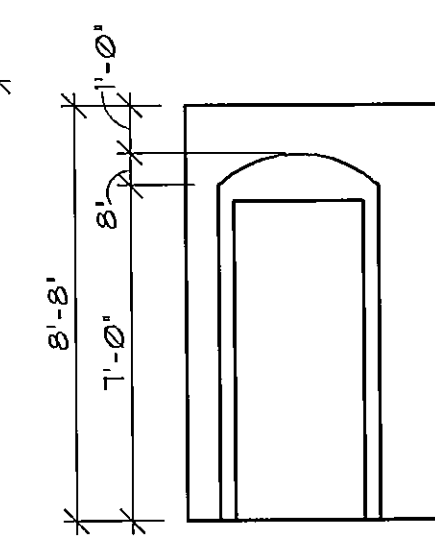
B ARCH



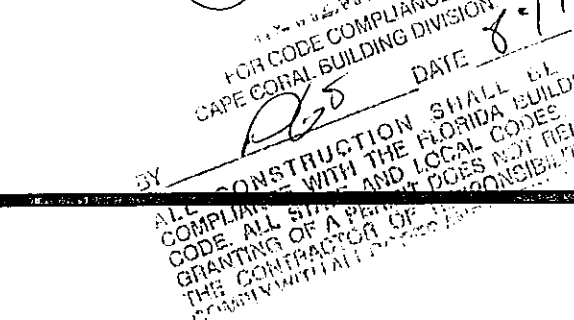
C ARCH



D ARCH

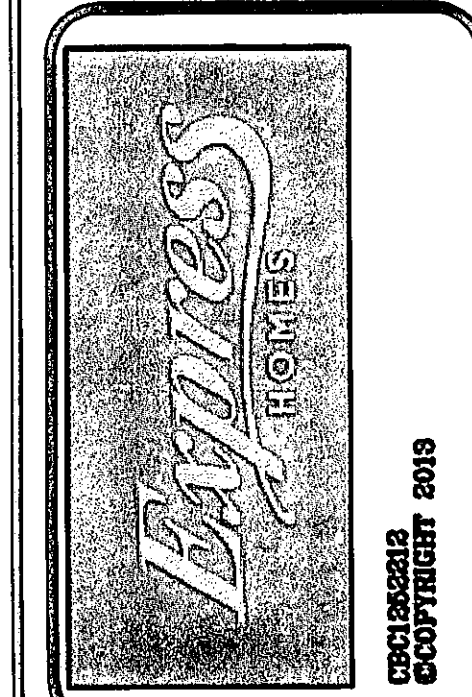


E ARCH



1441 N. RONALD REAGAN BLVD.
 LONGWOOD, FL 32750
 PH: 407-774-6078
 FAX: 407-774-4078
 www.abdesigngroup.com
 AA #: 0003325

DATE	DESCRIPTION (SEE COVER SHEET)
02/11/14	DOOR & WINDOW SCHEDULE CORAL
07/10/14	CCA ENG. ELEV. C STD. (140-C)
07/14/14	CCA ENG. C 1 D STD. (140-B)
08/11/14	ADD 6TH FLOOR FOR FT. MYERS
12/11/14	A.B. MODEL CLEAN UP - JH
11/23/14	CCA TILE LOADING (160-C FT. M.)



SUBDIV. & LOT:
 CAPE CORAL
 LOT #34&35
 BLK 3085

PROJECT#
 04202.082

MODEL
 4EBB

"1828-CALI"

GARAGE SWING:
 RIGHT

PAGE:

FLOOR PLAN

160 MPH EXP. C

ARCHITECT:
 STATE OF FLORIDA

FEB 11 2015

JAMES J. CANTWELL
 AR NO 12079

PRINT DATE: 02/11/15

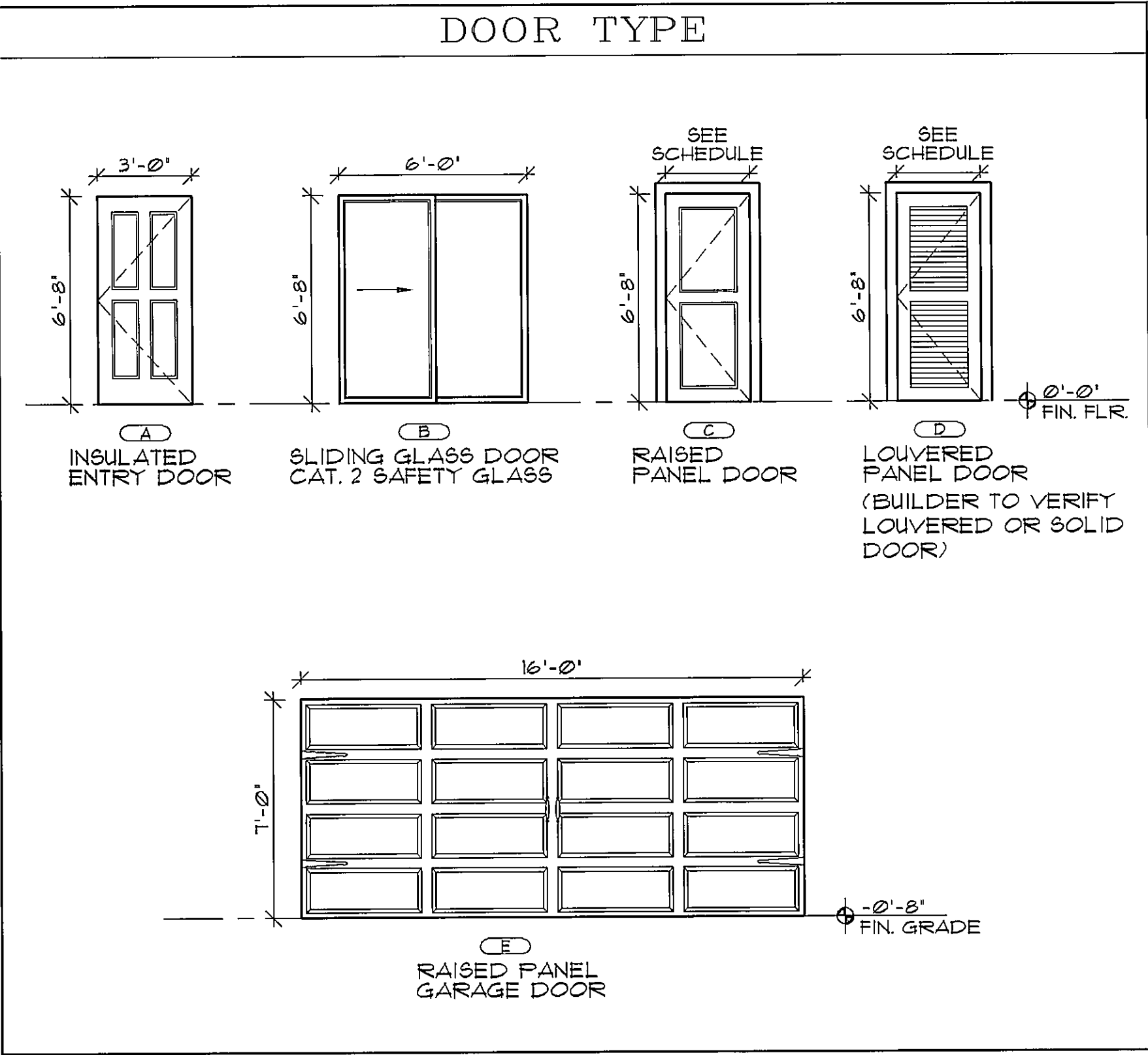
SCALE: 1/4"=1'-0"

SHEET

2

DOOR SCHEDULE								
DOOR NO. (#)	DOOR SIZE			MAT.	TYPE	FRAME	LABEL/RATING	REMARKS
	WIDTH	HGHT	THICK-NESS					
D1	3'-0"	6'-8"	1 3/4"	D1	A	D5	---	D6, D3
D2	16'-0"	7'-0"	---	---	E	---	---	---
D3	2'-0"	6'-8"	1 3/8"	---	C	D5	---	---
D4	6'-0"	6'-8"	1 3/8"	D4	B	D2	---	STANDARD ONLY
D5	2'-0"	6'-8"	1 3/8"	---	C	D5	---	---
D6	2'-0"	6'-8"	1 3/8"	---	C	D5	---	---
D7	2'-0"	6'-8"	1 3/8"	---	C	D5	---	---
D8	2'-0"	6'-8"	1 3/8"	---	C	D5	---	---
D9	2'-0"	6'-8"	1 3/8"	---	C	D5	---	---
D10	2'-0"	6'-8"	1 3/8"	---	C	D5	---	---
D11	2'-0"	6'-8"	1 3/8"	---	C	D5	---	---
D12	2'-0"	6'-8"	1 3/8"	---	C	D5	---	---
D13	2'-0"	6'-8"	1 3/8"	---	C	D5	---	---
D14	2'-0"	6'-8"	1 3/8"	---	C	D5	---	---
D15	2'-0"	6'-8"	1 3/8"	---	C	D5	---	---
D16	2'-0"	6'-8"	1 3/8"	---	C	D5	---	---
D17	2'-0"	6'-8"	1 3/8"	---	C	D5	---	STANDARD BATH ONLY
D18	2'-0"	6'-8"	1 3/8"	---	C	D5	---	---
D19	2'-0"	6'-8"	1 3/8"	---	C	D5	---	---
D20	2'-0"	6'-8"	1 3/8"	---	C	D5	---	---
D21	2'-0"	6'-8"	1 3/8"	---	D	D5	---	LOUVERED (VERIFY W/ BUILDER)
D22	---	---	---	---	---	---	---	NOT USED

DOOR MATERIAL LEGEND	
DOORS	
D1	FIBERGLASS / INSULATED
D2	ALUMINUM ESP. WHITE
D3	CAT. II SAFETY GLAZING
D4	SOLID WOOD
D5	WOOD
D6	WITH ALUMINUM THRESHOLD (1/2" MAX.)
D7	WITH MARBLE THRESHOLD (1/2" MAX.)



ARCHITECTS

Design Group Inc.

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AA #: 0003325

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07/10/14	CCA ENG. ELEV. C STD. (140-C)
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08/11/14	ADD SCHEDULE FOR FT. MYERS
07/11/14	AB MODEL CLEAN UP - JN
11/23/14	CCA TILE LOADING (160-C FT. MYERS)

Expire

HOMES

CCS120325
COPYRIGHT 2013

SUBDIV. & LOT:
CAPE CORAL
LOT #34&35
BLK 3085

PROJECT#
04202.082

MODEL:
4EBB
"1828-CALI"

GARAGE SWING:
RIGHT

PAGE:
DOOR
SCHEDULE
160 MPH EXP. 6
FT. MYERS

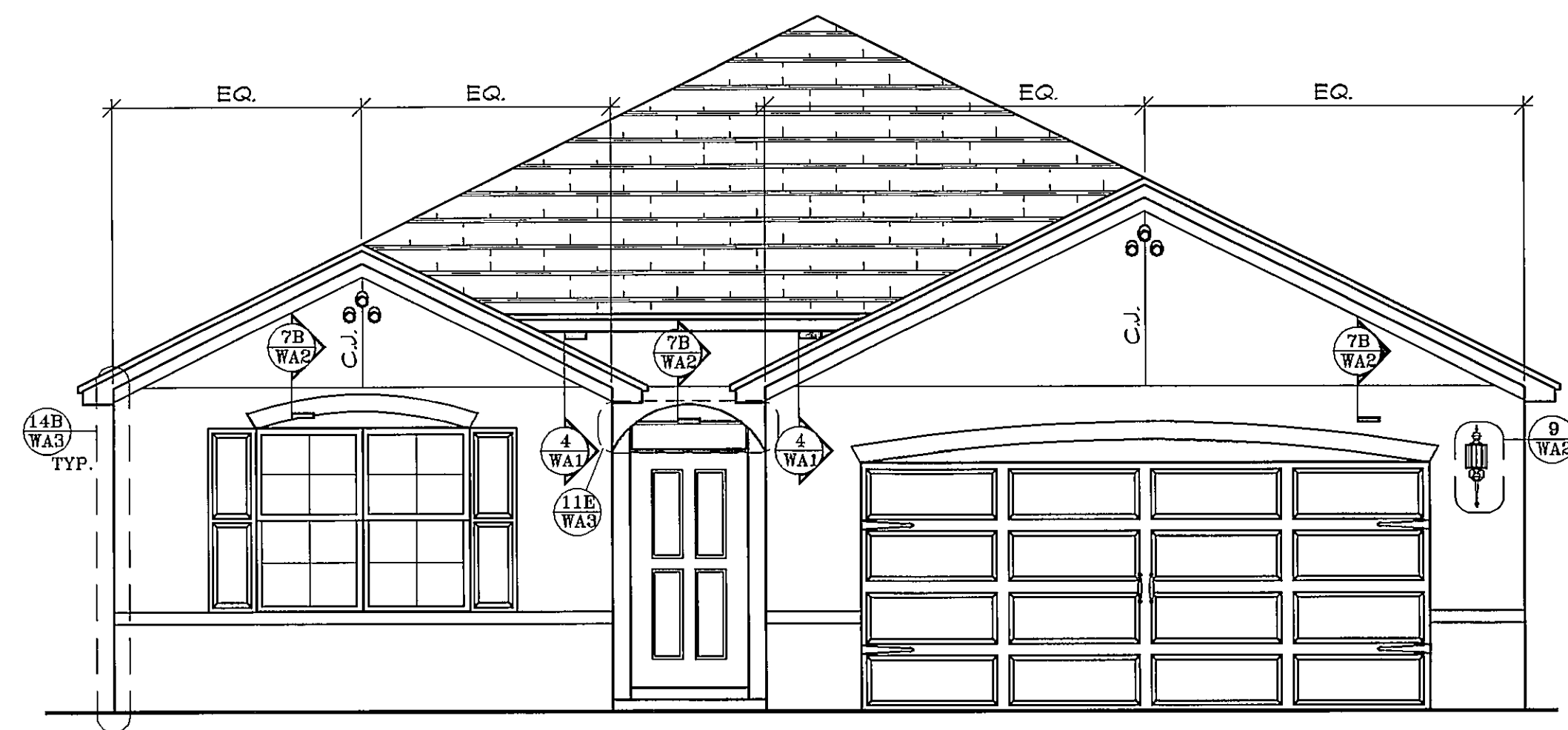
ARCHITECT:
STATE OF FLORIDA

FEB 11 2015

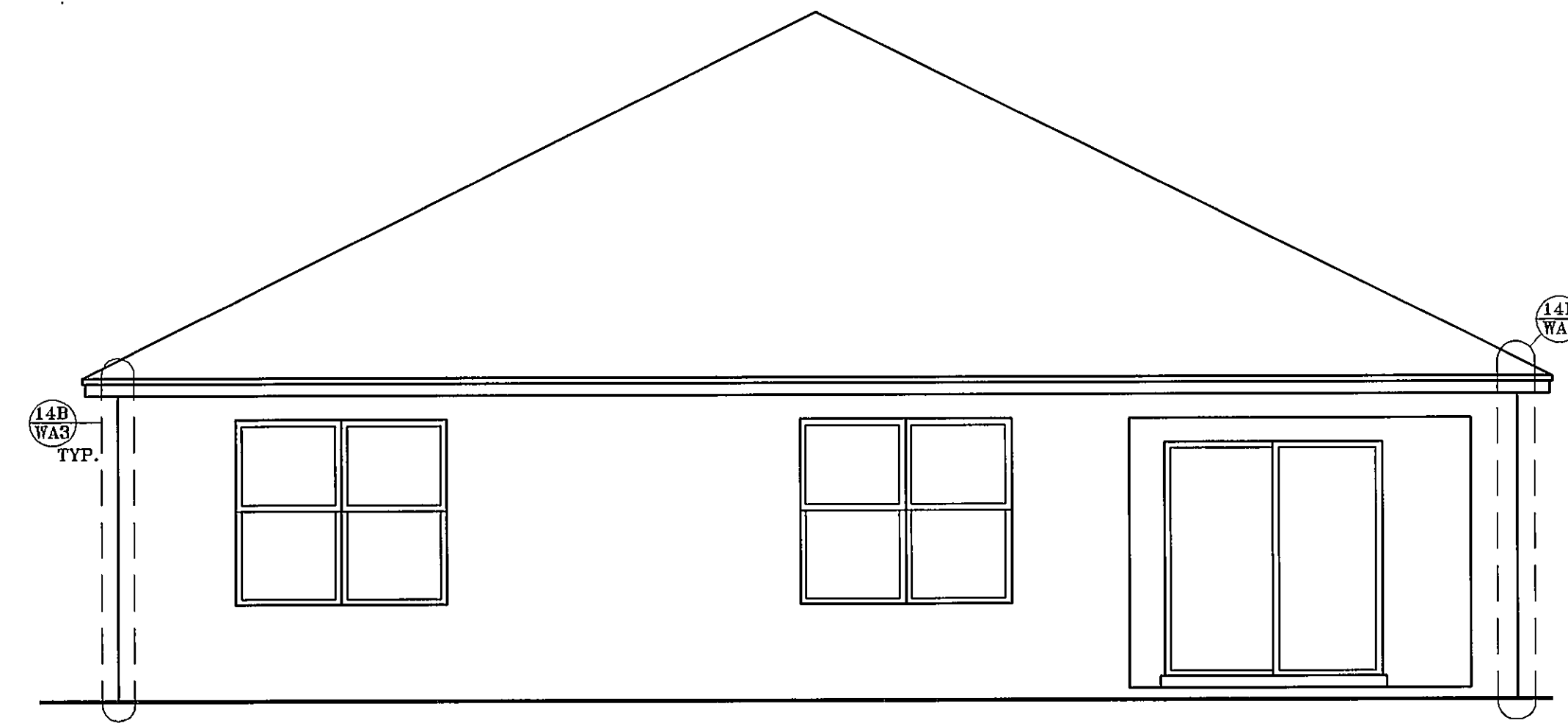
JAMES J. CANTWELL
AR NO 12079

PRINT
DATE: 02/11/15
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SHEET
2.1

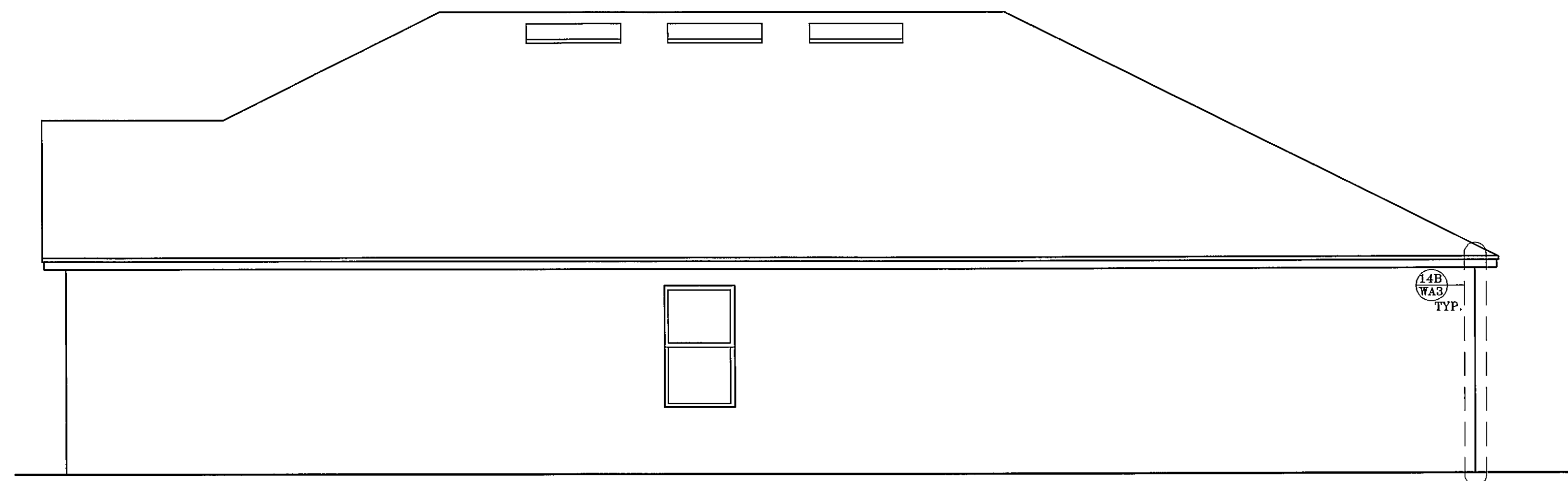
FOR CCA COMPLIANCE
CAPE CORAL BUILDING DIVISION
DATE 2-11-15
ALL CONSTRUCTION SHALL BE IN
COMPLIANCE WITH THE FLORIDA BUILDING
CODES. ALL STATE AND LOCAL CODES. THE
GRANTING OF A PERMIT DOES NOT RELIEVE
THE CONTRACTOR OF HER RESPONSIBILITY TO
COMPLY WITH ALL APPLICABLE REGULATIONS.



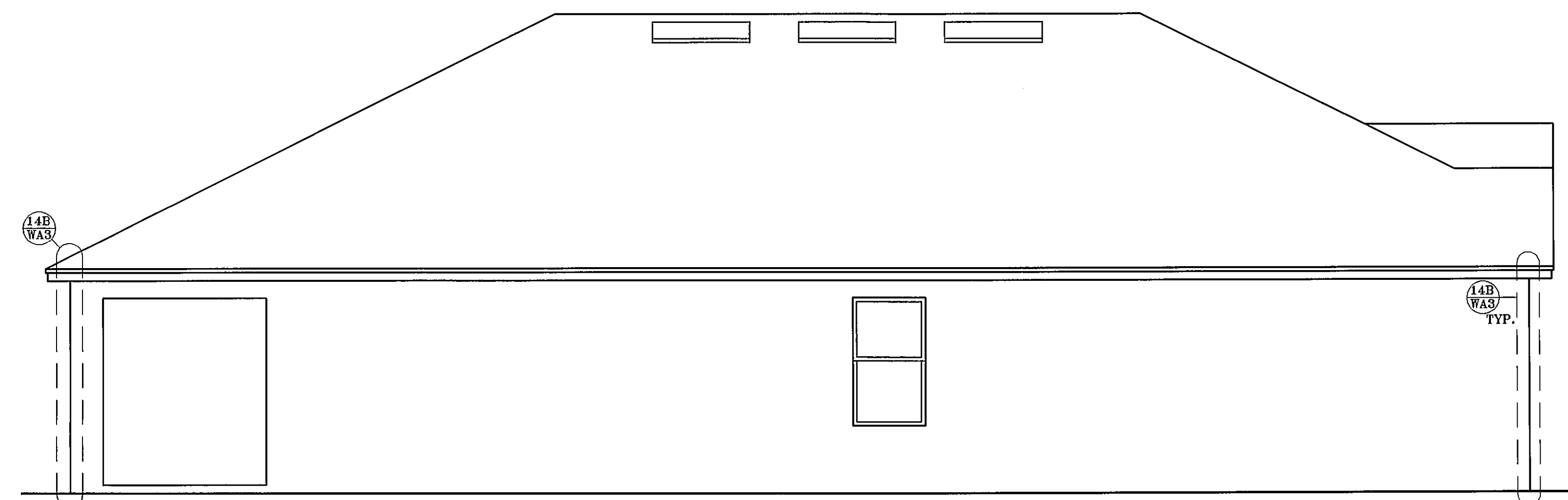
FRONT ELEVATION



REAR ELEVATION



RIGHT ELEVATION



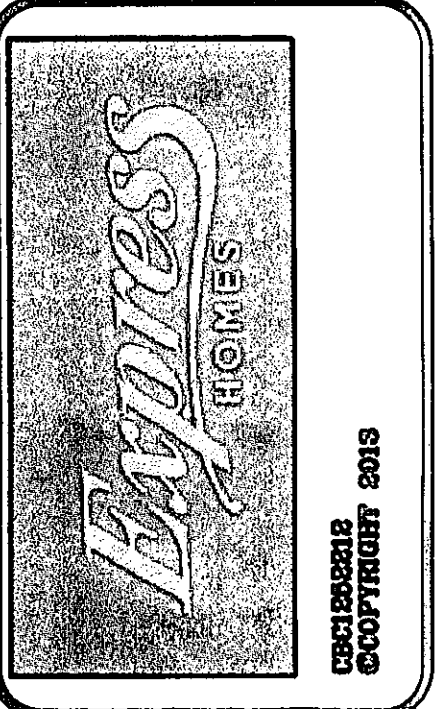
LEFT ELEVATION

ARCHITECTS

Design Group Inc.

1441 N. RONALD REAGAN BLVD.
LONGWOOD, FL 32750
PH: 407-774-6078
FAX: 407-774-4078
www.abdesigngroup.com
AA #: 0003325

INT.	DATE	DESCRIPTION (SEE COVER SHEET)
1	06/19/14	DOOR & WINDOW SCH. CAPE CORAL
2	07/10/14	CCA ENG. ELEV. C STD. (140-C)
3	07/14/14	CCA ENG. C & D STD. (150-B)
4	09/04	ADD STAIRWELL FOR FT MYERS
5	11/11/14	AB. MODEL CLEAN UP - JLT
6	12/23/14	CCA TILE LANDING (160-C FT. H.)



SUBDIV. & LOT:
CAPE CORAL
LOT #34&35
BLK 3085

PROJECT#
04202.082

MODEL:
4EBB
"1828-CALI"

GARAGE SWING:
RIGHT

PAGE:
WALL
ASSEMBLY
ELEVATIONS
"C"

160 MPH EXP. C

ARCHITECT:
STATE OF FLORIDA

FEB 11 2015

JAMES J. CANTWELL
AR NO 12079

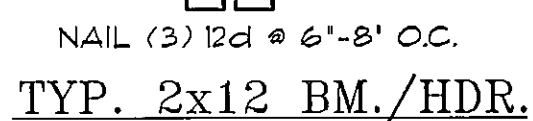
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SHEET
3C.2

CONTROL DATE: 0-0-14

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HEADER SPAN CHART

MAXIMUM HEADER SPAN (FT.) UNO.	UP TO 4'-11 1/2"	5'-0" TO 7'-11 1/2"	8'-0" AND UP
NUMBER OF HEADER STUDS SUPPORTING END OF HEADER	1	2	3
NUMBER OF RULL LENGTH STUDS AT EACH END OF HEADER	1	2	3



FRAMING NOTES:



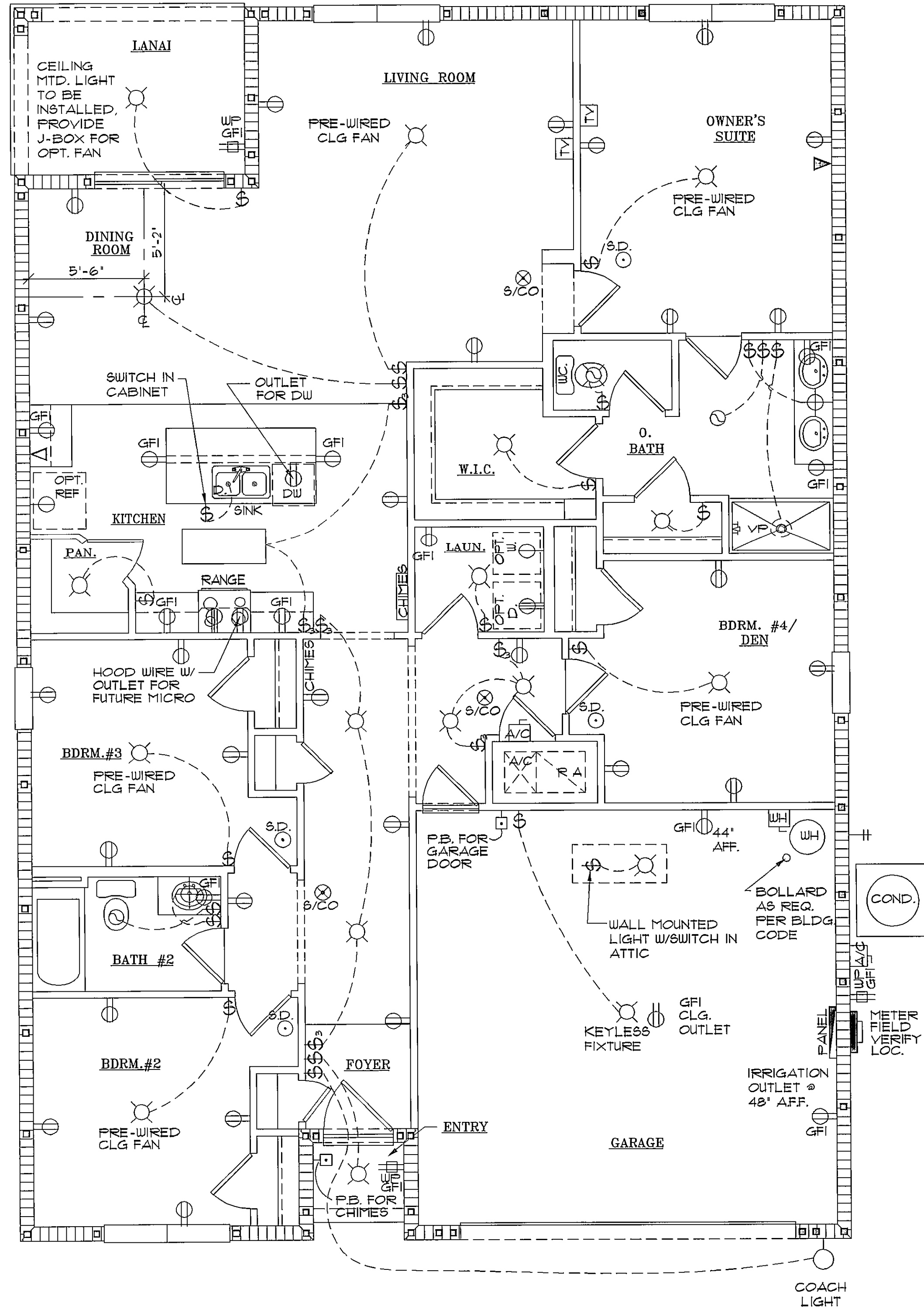
CCA 12/23/14

SHEET
4C

ELECTRICAL LEGEND		
SYMBOL	DEFINITION	NOTES
	125V OUTLET	20 AMP SINGLE POLE
	110V OUTLET	
	110V OUTLET	1/2 OF OUTLET WIRED TO SWITCH
	110V OUTLET	EQUIPPED WITH GROUND FAULT INTERRUPTER (TAMPER RESISTANT)
	220V OUTLET	4 WIRE CONNECTION
	EXTERIOR WATERPROOF OUTLET	GROUND FAULT INTERRUPTER
	SWITCH	
	SWITCH	3-WAY OPER.
	SWITCH	4-WAY OPER.
	WALL MOUNTED LIGHT	
	CEILING LIGHT	
	VAPOR PROOF LIGHT	
	RECESSED CAN	
	WALL SCONCE	
	VENT. FAN	1 CFM PER SQ. FT.
	VENT. FAN	1 CFM PER SQ. FT.
	VANITY LIGHT FIXTURE (SPEC. TO BE BY BUILDER)	
	2-BULB WRAP AROUND	
	4' FLUORESCENT	
	4' TRACK LIGHT	
	PANEL	
	METER	
	SMOKE DETECTOR	BATT. BACK-UP W/ HARDWARE INTER-CONNECTED
	WALL MOUNTED SMOKE DETECTOR	BATT. BACK-UP W/ HARDWARE INTER-CONNECTED
	CARBON MONOXIDE SMOKE DETECTOR	BATT. BACK-UP W/ HARDWARE INTER-CONNECTED SHALL BE A DISTANCE OF NOT LESS THAN 10' FROM WALL
	PENDANT LIGHT	
	NATURAL GAS OUTLET	
	TELEPHONE JACK	
	WATER HEAT. DISCONNECT	
	AIR COND. DISCONNECT	
	TELEVISION JACK	
	J-BOX	CEILING BOX REQUIRED TO BE SUPPORTED IN ACCORDANCE W/ BOX MARKED AS SUCH FOR INSPECTION
	CEILING FAN/LIGHT	CEILING BOX REQUIRED TO BE SUPPORTED IN ACCORDANCE W/ BOX MARKED AS SUCH FOR INSPECTION
	FLOOD LIGHT	
	OPTIONAL SECURITY KEYPAD	
	PUSH-BUTTON	FOR CHIMES
	USB PORT	

NOTES:

- LOCATION OF TV JACKS & PHONE OUTLETS & FANS TO BE VERIFIED @ HOMEOWNER PRE-CONSTRUCTION MEETING.
- ALL RECEPTACLES IN ALL HABITABLE ROOMS TO BE ARC FAULT PROTECTED PER NEC 210.12(D).
- 20 AMP DEDICATED LAUNDRY CIRCUIT.
- GFI @ ISLAND (NOT ON KITCHEN CIRCUIT).
- DISHWASHER DISCONNECT TO BE LOCKOUT IN PANEL.
- BATHROOM EXHAUST FAN TO HAVE MIN. CAPACITY OF 50 CFM INTERMITTENT/FBC 2010 RESIDENTIAL CODE TABLE M15(13).
- LAUNDRY ROOM RECEPTACLE SHALL BE GROUND FAULT CIRCUIT-INTERRUPTER PROTECTION FOR PERSONNEL ON FEEDERS.
- WIRING METHOD SHALL BE NON METALLIC CABLE AS N.E.C. 2008 ARTICLE 300(B) (2).
- ALL RECEPTACLES TO BE TAMPER-RESISTANT TYPE.



ELECTRICAL PLAN

LOAD CALCULATIONS ONE FAMILY DWELLING WITH HEAT PUMP (NEC CODE "D")	
HOUSE PLAN: MODEL "CALI"	
LOAD INFORMATION	
	VA
1200 SQ. FT. GENERAL LIGHTING X 3 VA PER SQ. FT.	3600
2 20 AMP APPLIANCE CIRCUIT AT 1500 VA EA.	3000
1 LAUNDRY CIRCUIT	1500
1 RANGE AT NAME PLATE RATING OR COOKTOP/OVEN	12000
1 WATER HEATER	4500
1 DISHWASHER	1800
1 CLOTHES DRYER	5000
1 DISPOSAL	600
1 MICROWAVE	1500
1 REFRIGERATOR	1200
SUBTOTAL OF GENERAL LOAD	
	35884
FIRST 10 KVA OF GENERAL LOAD AT 100%	
	10000
REMAINDER OF GENERAL LOAD AT 40% 25884 VA x .4	
	10354
TOTAL NET GENERAL LOAD	
	20354
3.5 TON HEAT PUMP (W/ 6KW EMERGENCY HEAT STRIP) 21 AMP x 240 VA	
	5040
3.5 TON COOLING SYSTEM 40 AMP x 240 VA	
	9600
NET GENERAL LOAD	
	20354
NET TOTAL HVAC	
	9600
TOTAL LOAD	
	29954
CALCULATED LOAD FOR SERVICE VA/240 V= 125 AMP	
150 AMP SERVICE	
*WORST CASE SCENARIO - HIGHEST HVAC LOAD USED FOR CALCULATIONS.	

NOTE: ALL BREAKERS SERVING HABITABLE RECEPTACLES SHALL BE ARC-FAULT TYPE PER NEC 210-12 REQUIREMENTS.

NEUTRAL CALCULATION:
LIGHTING, APPLIANCE, LAUNDRY LOADS: 14283 VA
NET LOAD: 6,949 VA
RANGE: 12,000 @ 10%
DRYER: 5,000 @ 10%
TOTAL: 18,483 / 240 = 76 A
2 AL MINIMUM NEUTRAL CONDUCTOR.

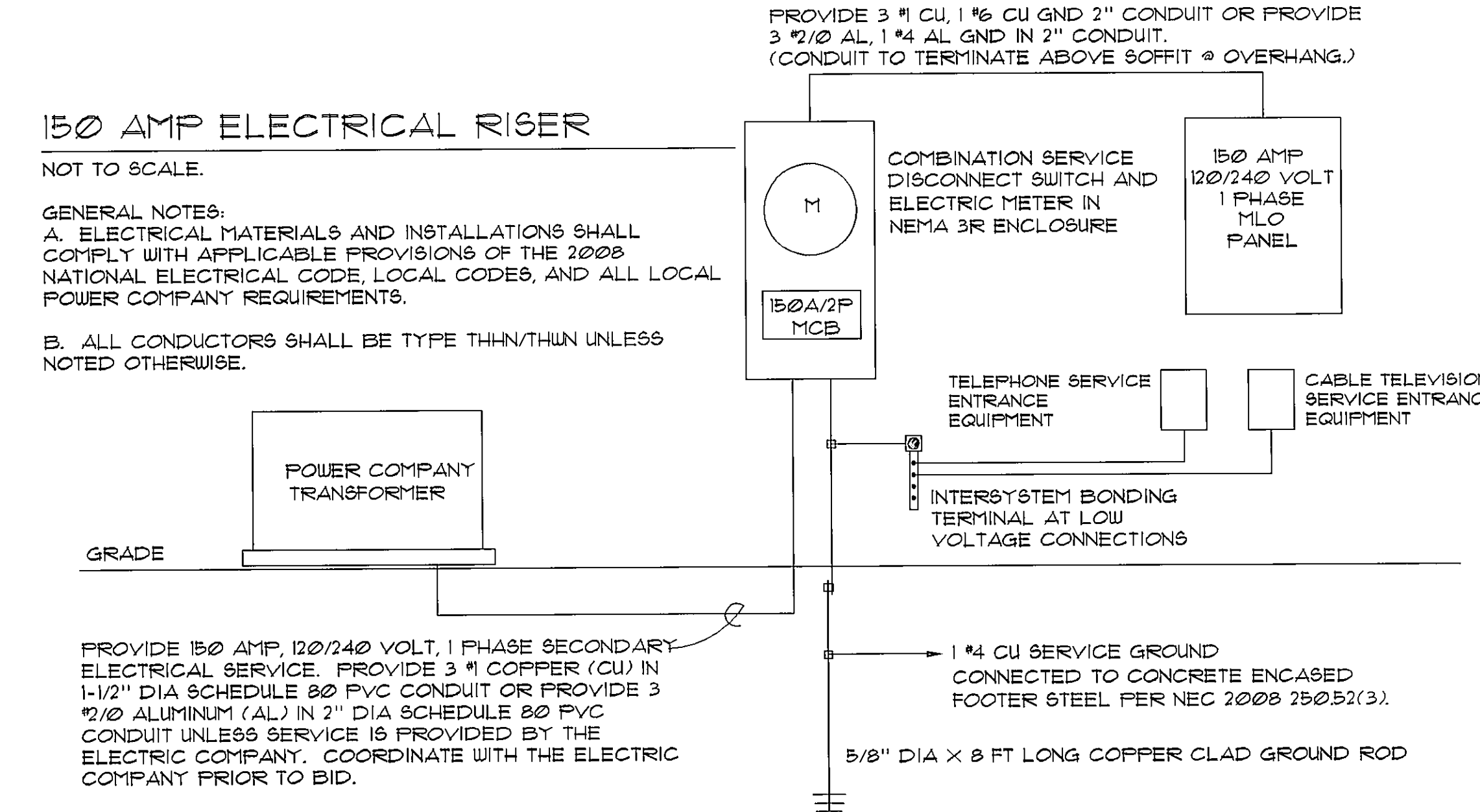
150 AMP ELECTRICAL RISER

NOT TO SCALE.

GENERAL NOTES:

A. ELECTRICAL MATERIALS AND INSTALLATIONS SHALL COMPLY WITH APPLICABLE PROVISIONS OF THE 2008 NATIONAL ELECTRICAL CODE, LOCAL CODES, AND ALL LOCAL POWER COMPANY REQUIREMENTS.

B. ALL CONDUCTORS SHALL BE TYPE THHN/THUN UNLESS NOTED OTHERWISE.



ARCHITECTS

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AA #: 0003325

DATE	DESCRIPTION (SEE COVER SHEET)
06/19/14	DOOR & WINDOW SCHEDULE CORAL
07/01/14	CCA ENG. ELEV. C STD. (140-C)
07/01/14	CCA ENG. C & D STD. (150-B)
09/11/14	ADD STEINWALL FOR FT. MYERS
10/11/14	AEI MODEL CLEAN UP - J1
12/23/14	CCA TILE LANDING (160-C FT. H2)



SUBDIV. & LOT:
CAPE CORAL
LOT #34&35
BLK 3085

PROJECT#
04202.082

MODEL:
4EBB
"1828-CALI"

GARAGE SWING:
RIGHT

PAGE:
ELECTRICAL
PLAN

160 MPH EXP. C

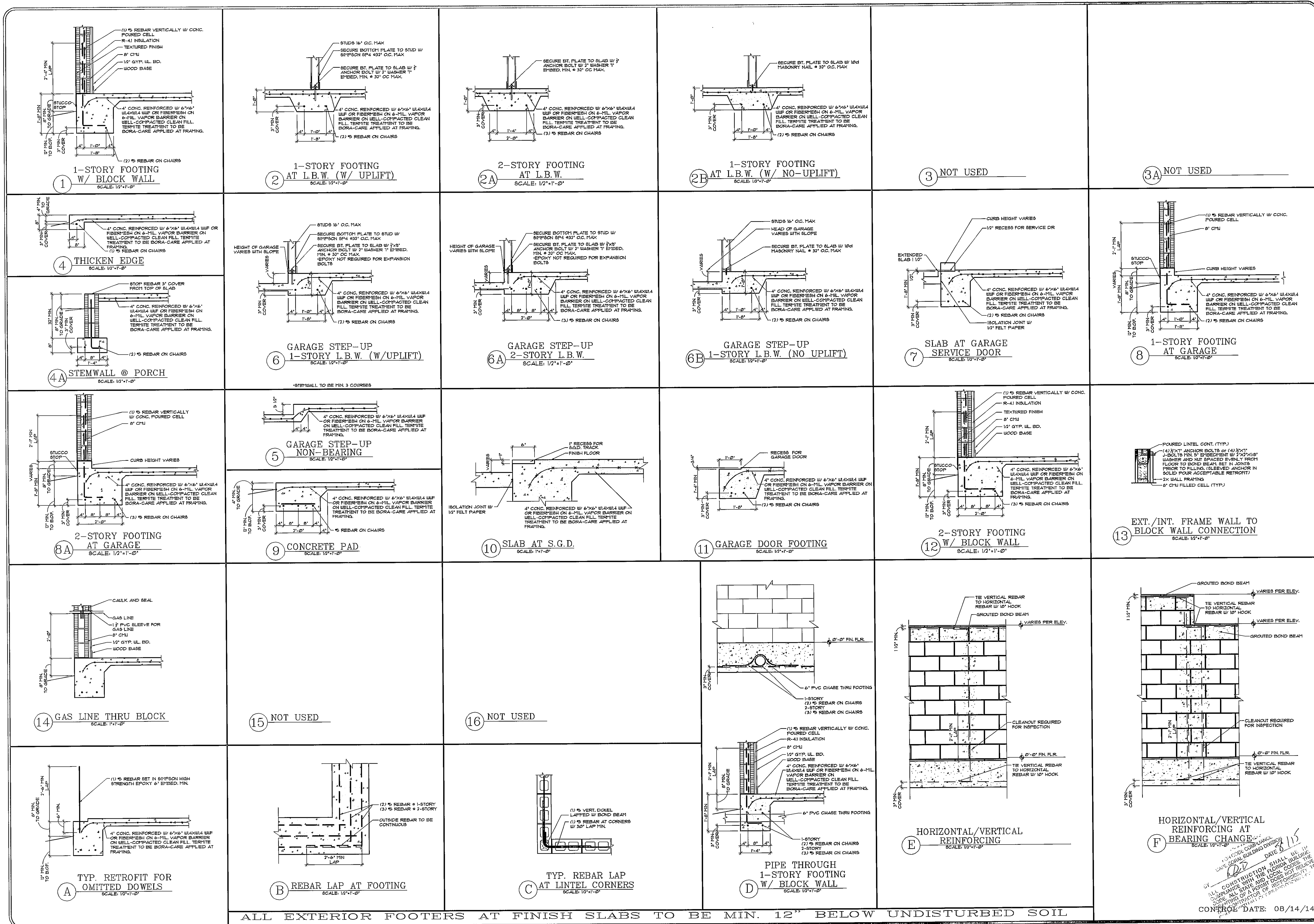
ARCHITECT:
STATE OF FLORIDA

FEB 11 2015
JAMES J. GANTWELL
AR NO 12079

PRINT DATE: 02/11/15

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

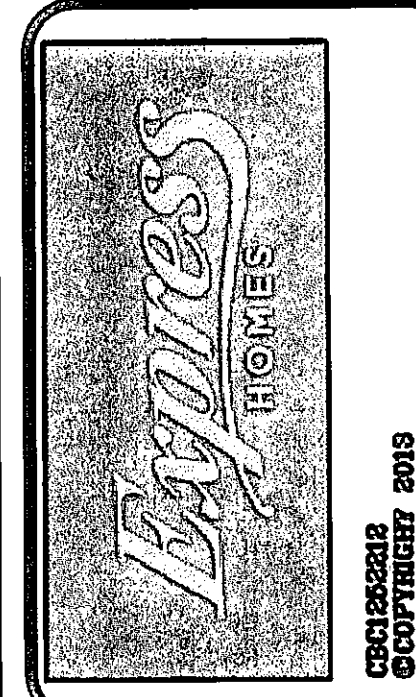
SHEET
5



ALL EXTERIOR FOOTERS AT FINISH SLABS TO BE MIN. 12" BELOW UNDISTURBED SOIL

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DATE	DESCRIPTION (SEE COVER SHEET)
06/15/14	DOOR & WINDOW SCHED. CORAL
07/01/14	CCA ENG. ELEV. C STD. (140-C)
07/14/14	CCA ENG. C & D STD. (150-B)
08/01/14	ADD STEINWALL FOR FT. MYERS
12/01/14	AB MODEL CLEAN UP - J71
12/23/14	CCA TILE LANDING (160-C FT. M)

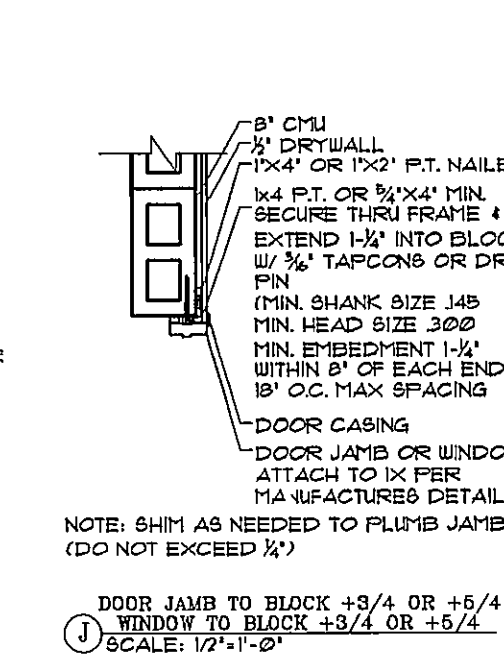
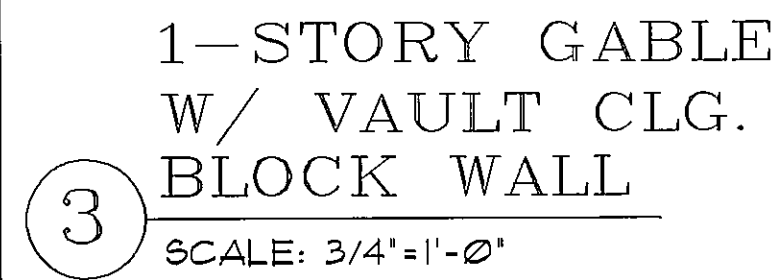
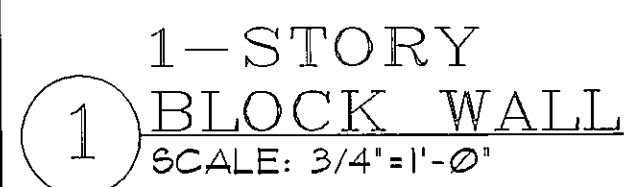


SUBDIV. & LOT:
CAPE CORAL
LOT #34&35
BLK 3085
PROJECT#
04202.082
MODEL:
4EBB
"1828-CALI"
GARAGE SWING:
RIGHT
PAGE:
FOUNDATION
DETAILS/
SECTIONS
160 MPH EXP. C

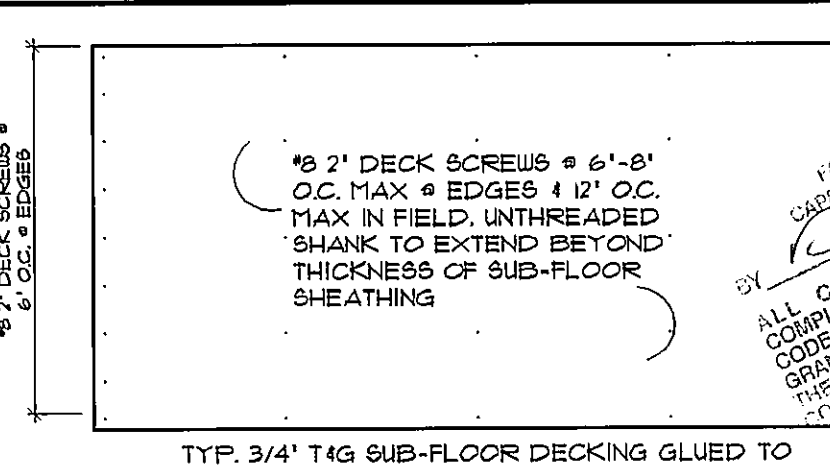
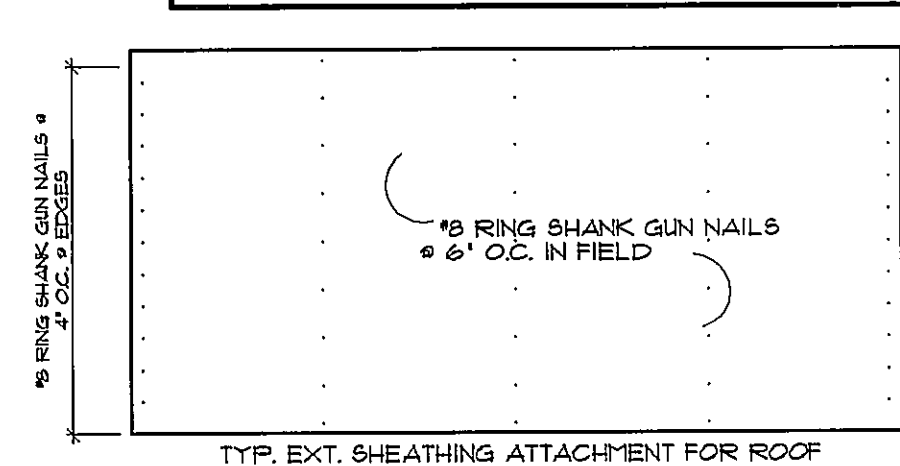
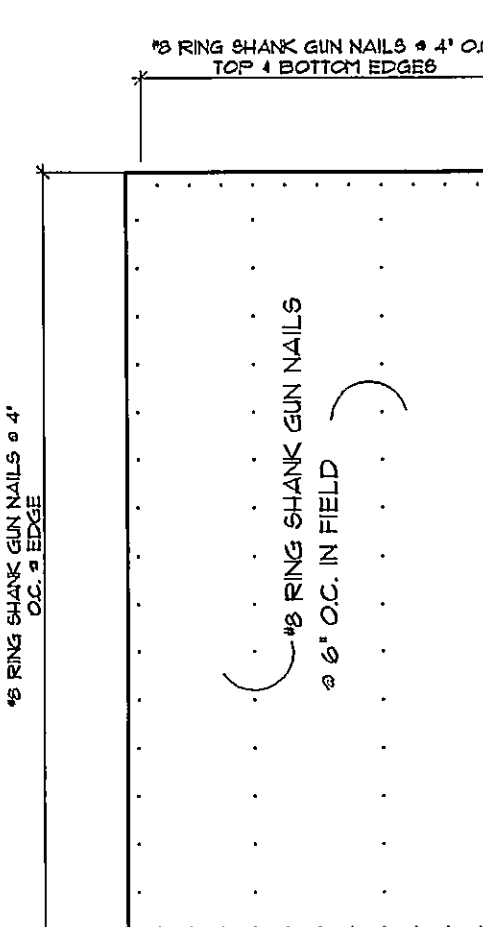
ARCHITECT:
STATE OF FLORIDA
JAMES J. GANTWELL
AR NO 12079
FEB 17 2015

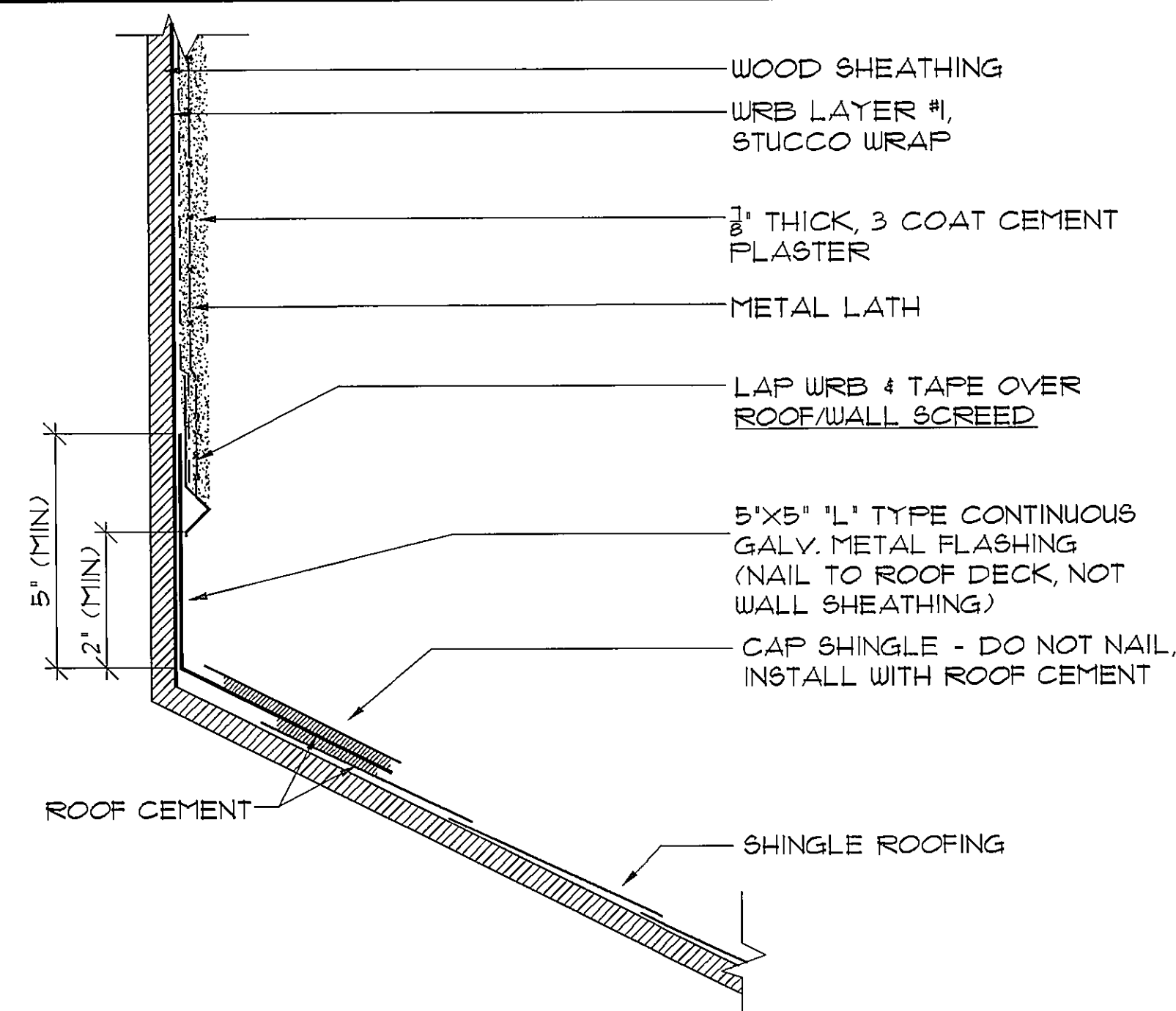
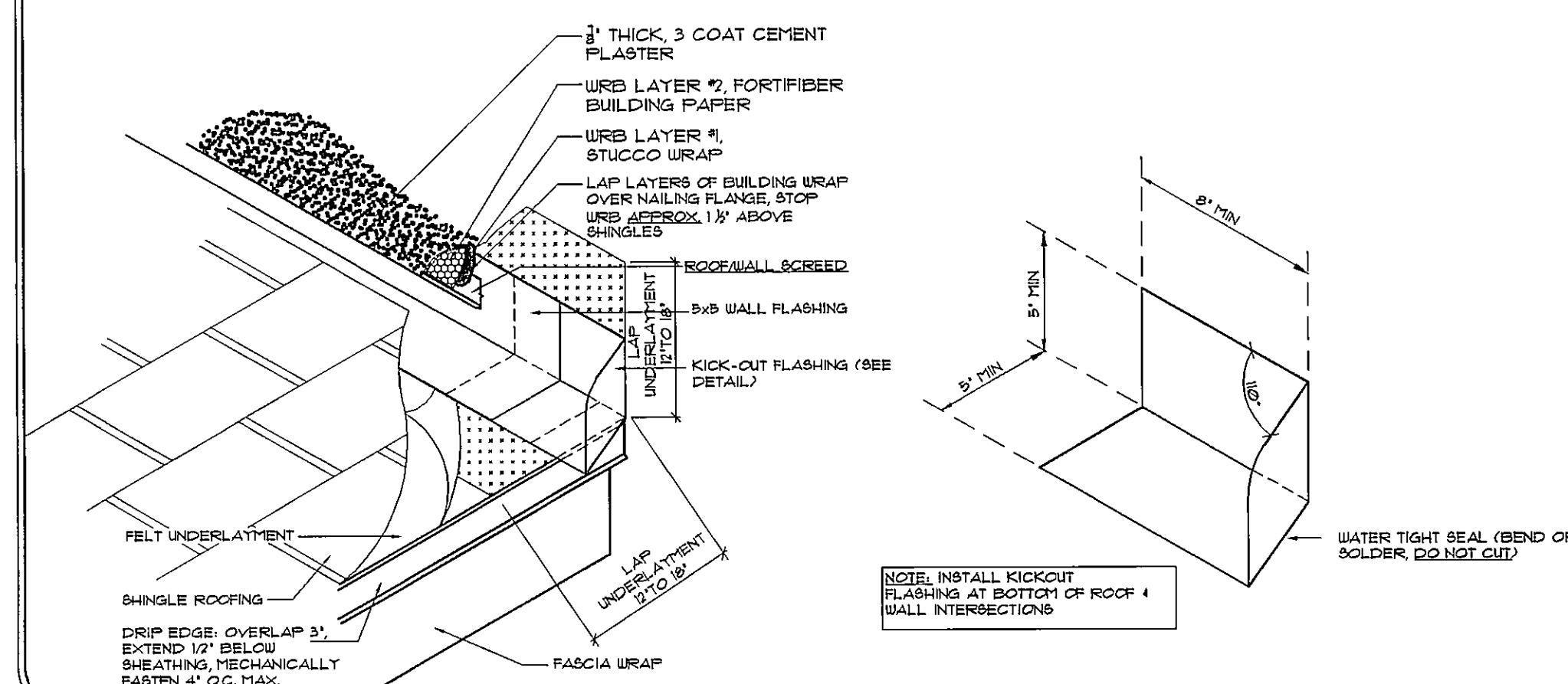
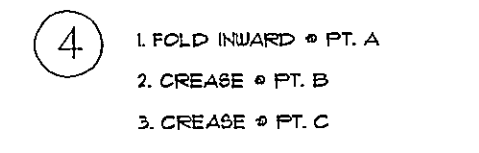
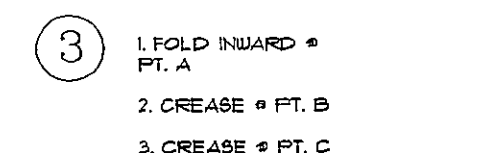
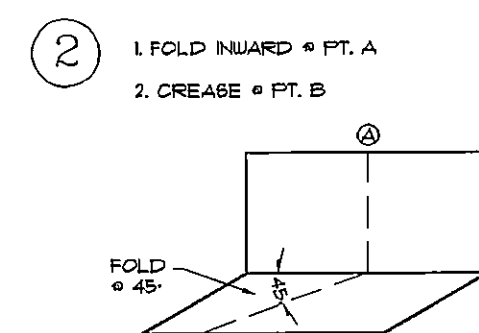
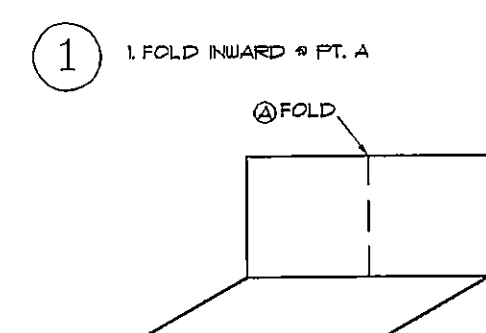
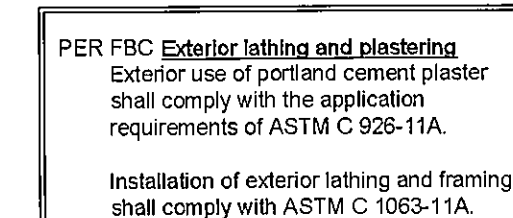
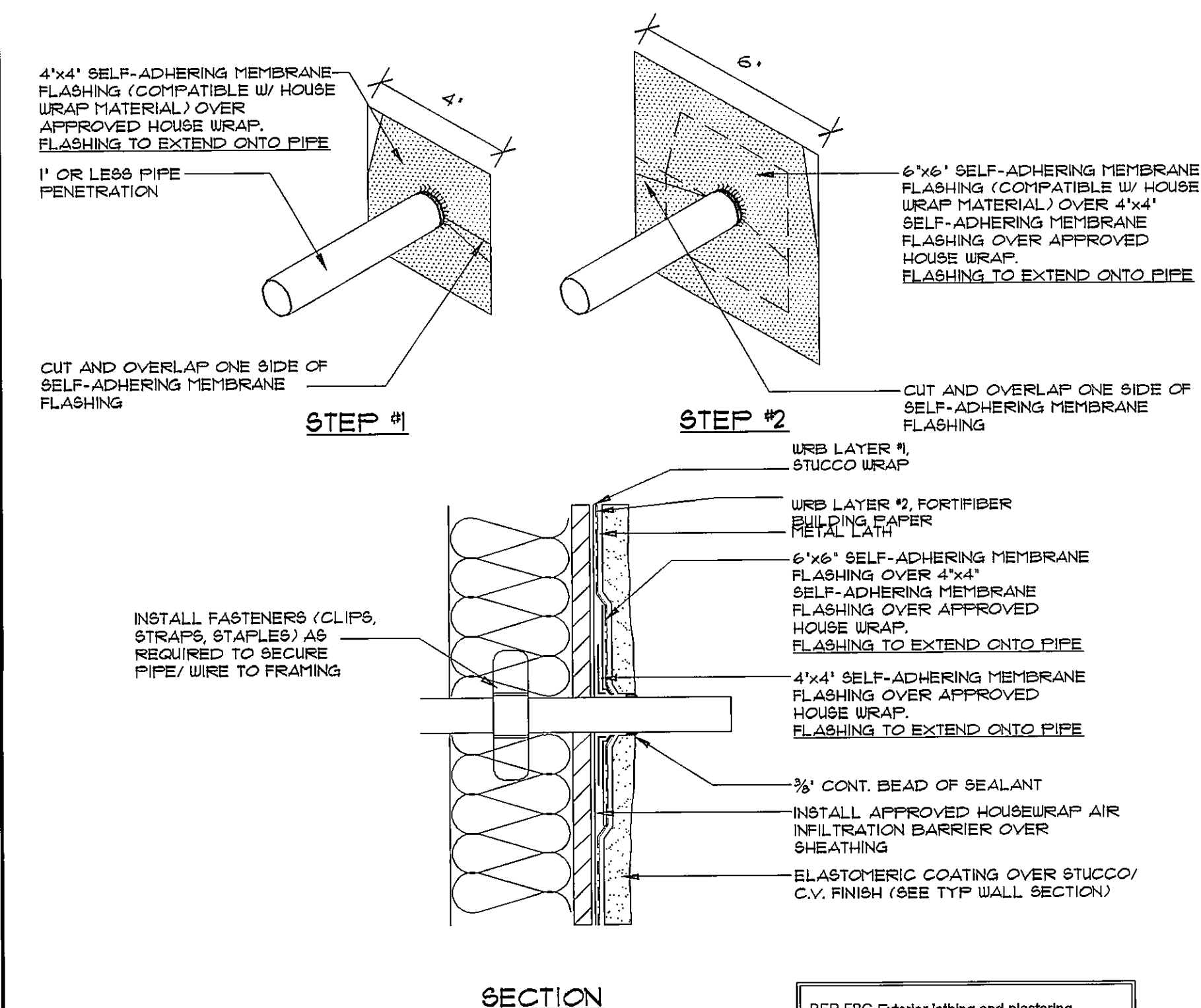
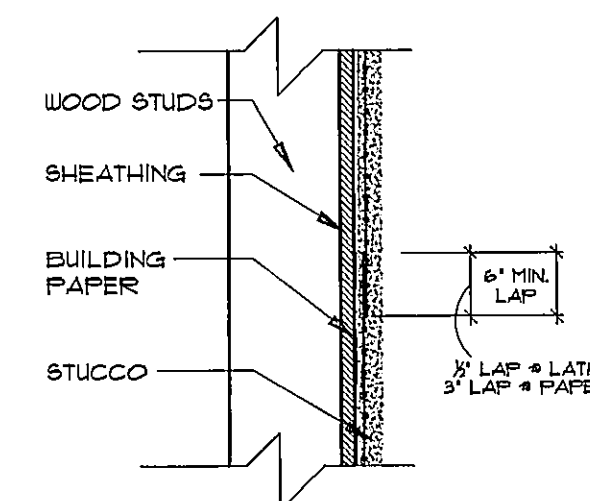
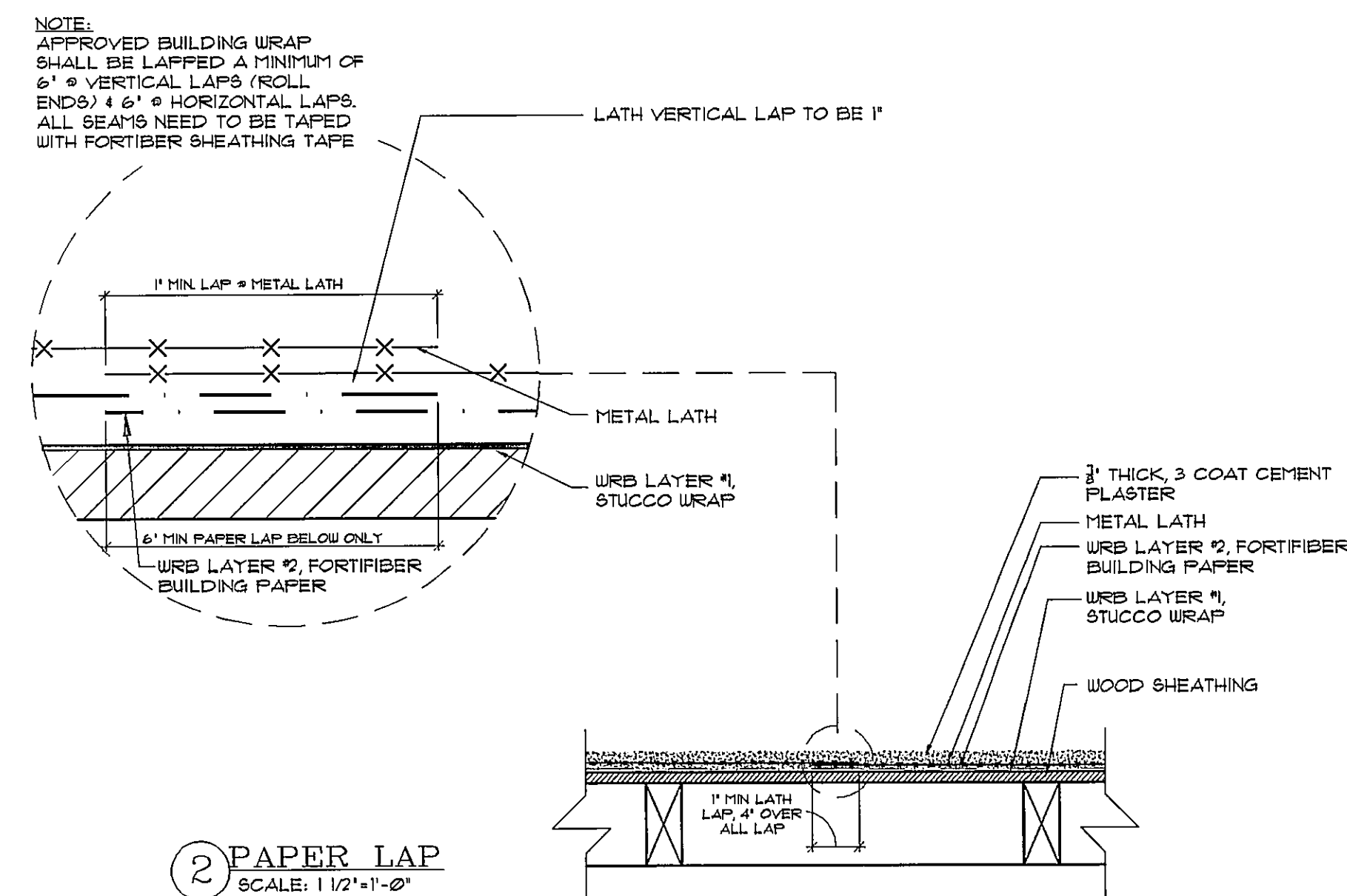
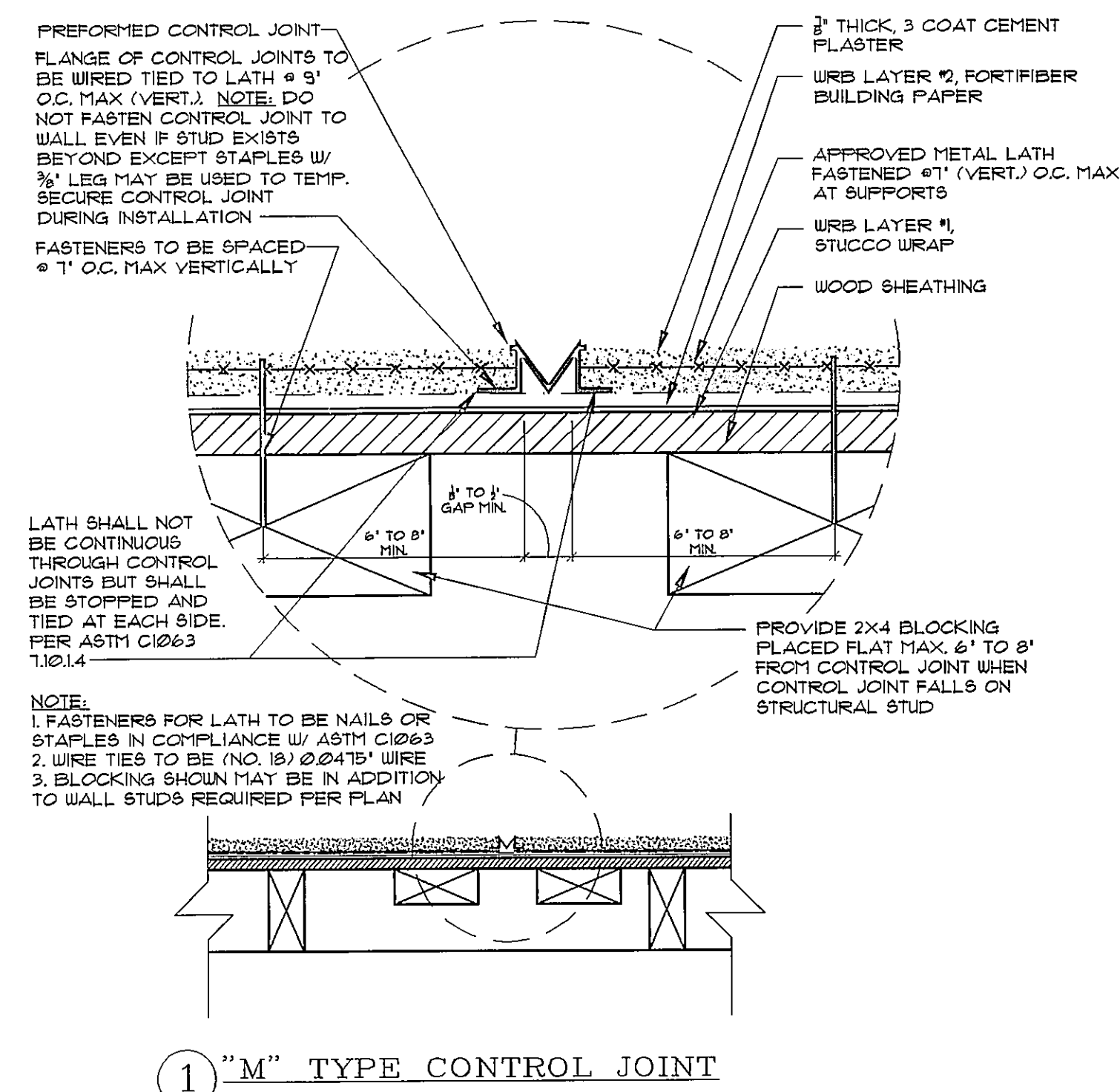
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SHEET
D1

ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE FLORIDA BUILDING CODE. THE STATE OF FLORIDA DOES NOT GUARANTEE THE ACCURACY OF THE INFORMATION PROVIDED HEREIN. THE USER OF THIS DOCUMENT SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND FOR VERIFYING THE ACCURACY OF THE INFORMATION PROVIDED HEREIN. DATE: 08/14/14

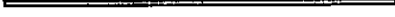


ROOF SHEATHING LAYOUT AND ENDWALL BRACING FOR GABLE END FRAMING





LEGEND

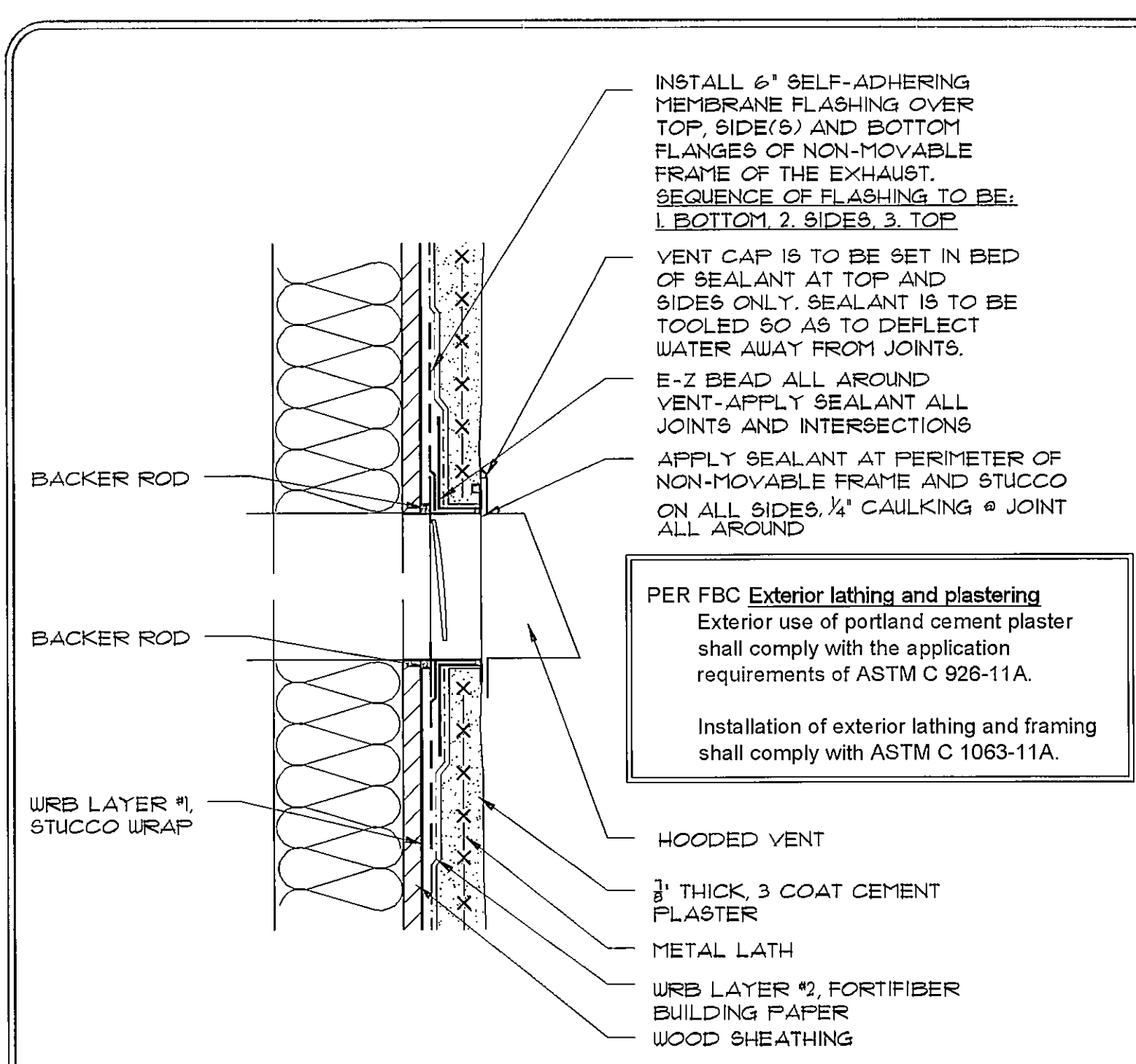
DRAINAGE PLANE (WRB LAYER #1, STUCCO WRAP)	
WRB LAYER #2 (FORTIFIBER BUILDING PAPER)	
METAL LATH	
STUCCO	
WOOD SHEATHING	

SELF-ADHESIVE FLASHING - - - - -

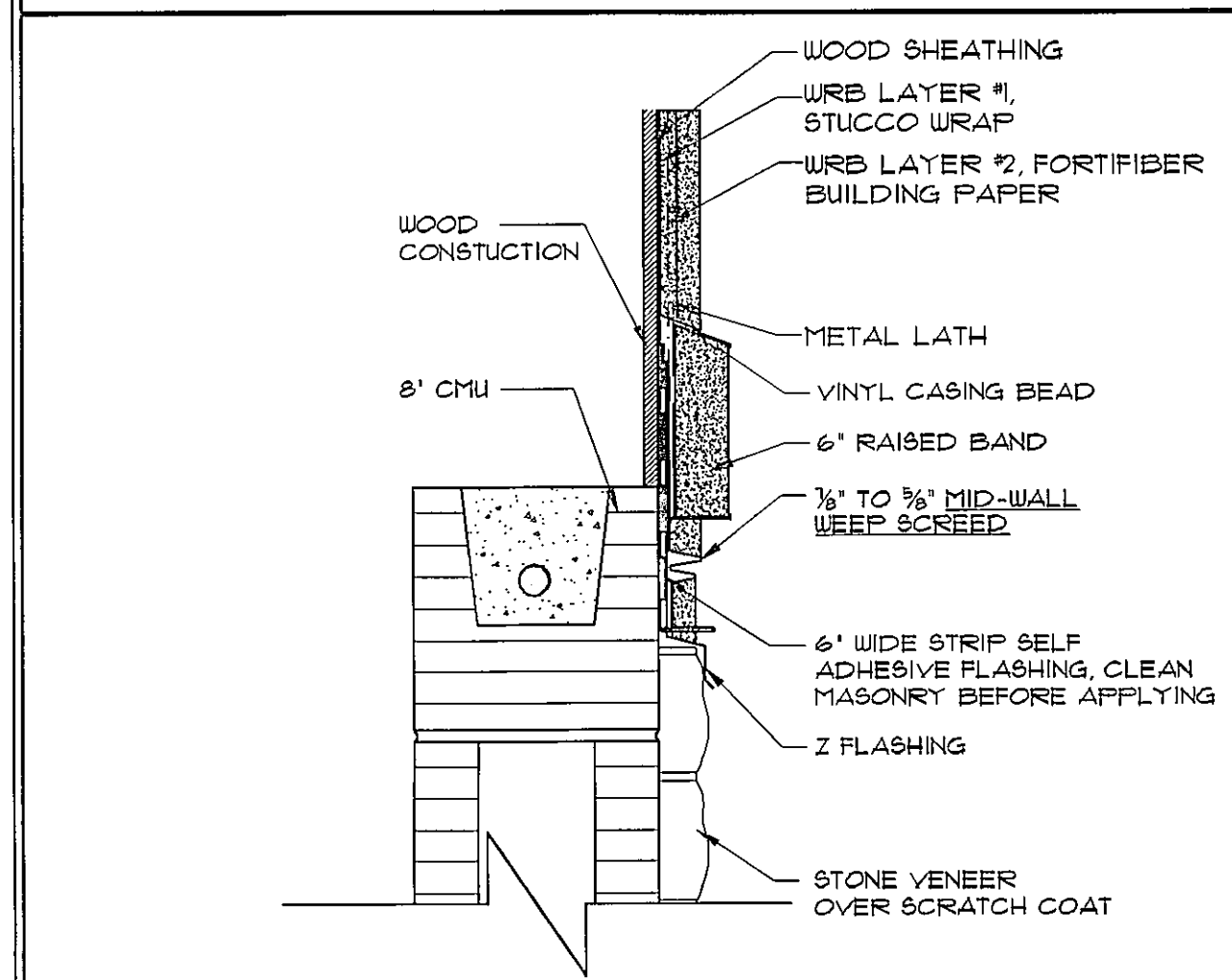
NOTE:

METAL LATH: LATH TO BE PER ASTM C-847-12, MIN. 2.5 LBS. PER SQ. YARD (UTILITY OR NOMINAL LATH DOES NOT MEET SPECIFICATIONS)

INT.	DATE	DESCRIPTION (SEE COVER SHEET)
1	06/13/14	DOOR & WINDOW SCH. CAFFE CORRAL
---	07/01/14	CCA ENG. ELEV. C 5TD. (140-C)
---	07/14/14	CCA ENG. C & D 5TD. (150-B)
---	09/11/14	ADD STEPMILL FOR FT. MYERS
---	10/14/14	A&B MODEL CLEAN UP - JTI
---	11/23/14	CCA TILE LOADING (160-C FT. MYERS)



6A DRYER VENT (FRAME)



7C HORIZONTAL WEEP SCREED W/STONE VENEER (FRAME TO BLOCK)

LEGEND

DRAINAGE PLANE (WRB LAYER #1, STUCCO WRAP) ————

WRB LAYER #2 (FORTIFIBER BUILDING PAPER) ————

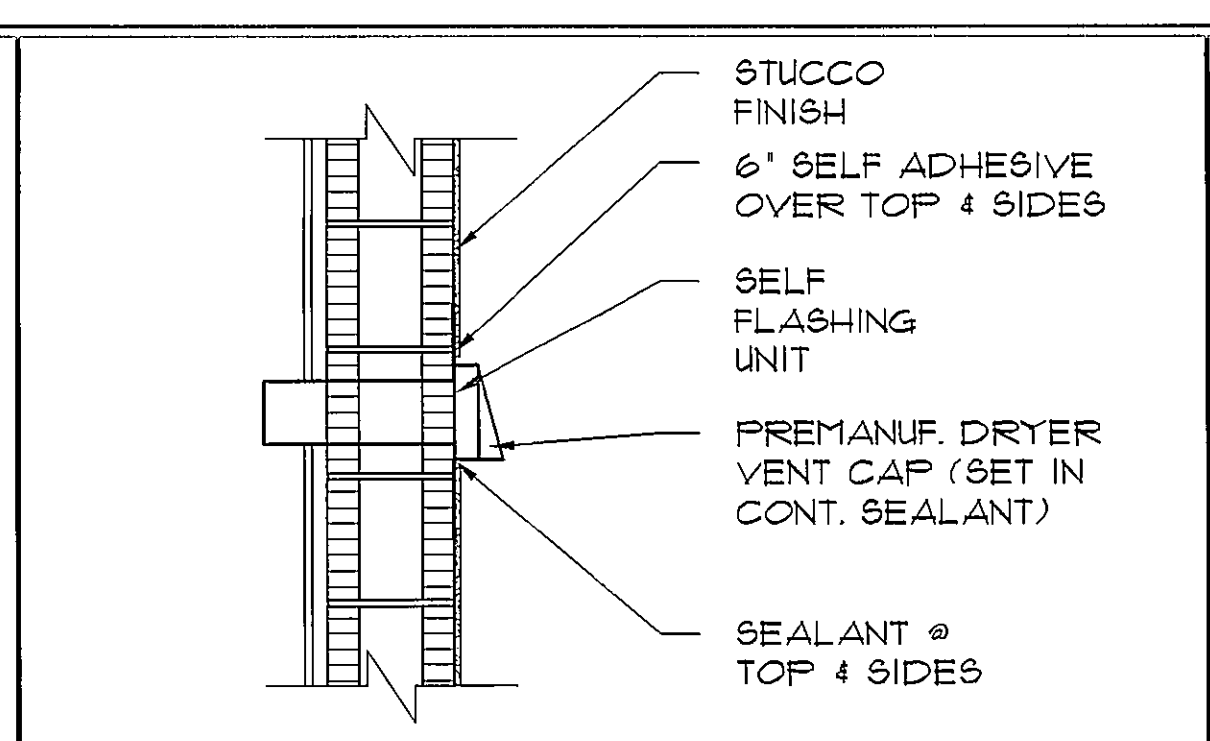
METAL LATH —X—X—X—X—

STUCCO ————

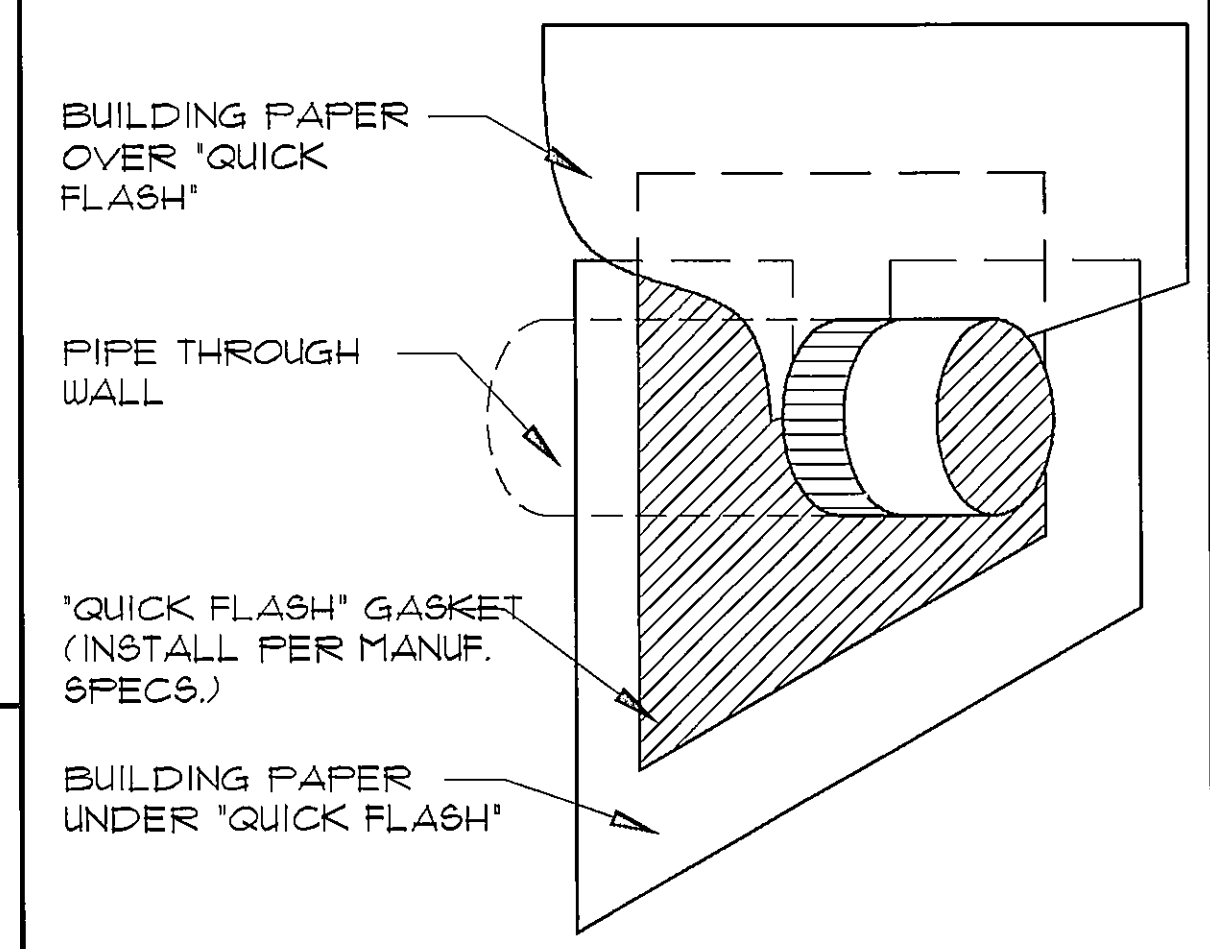
WOOD SHEATHING ————

SELF-ADHESIVE FLASHING ————

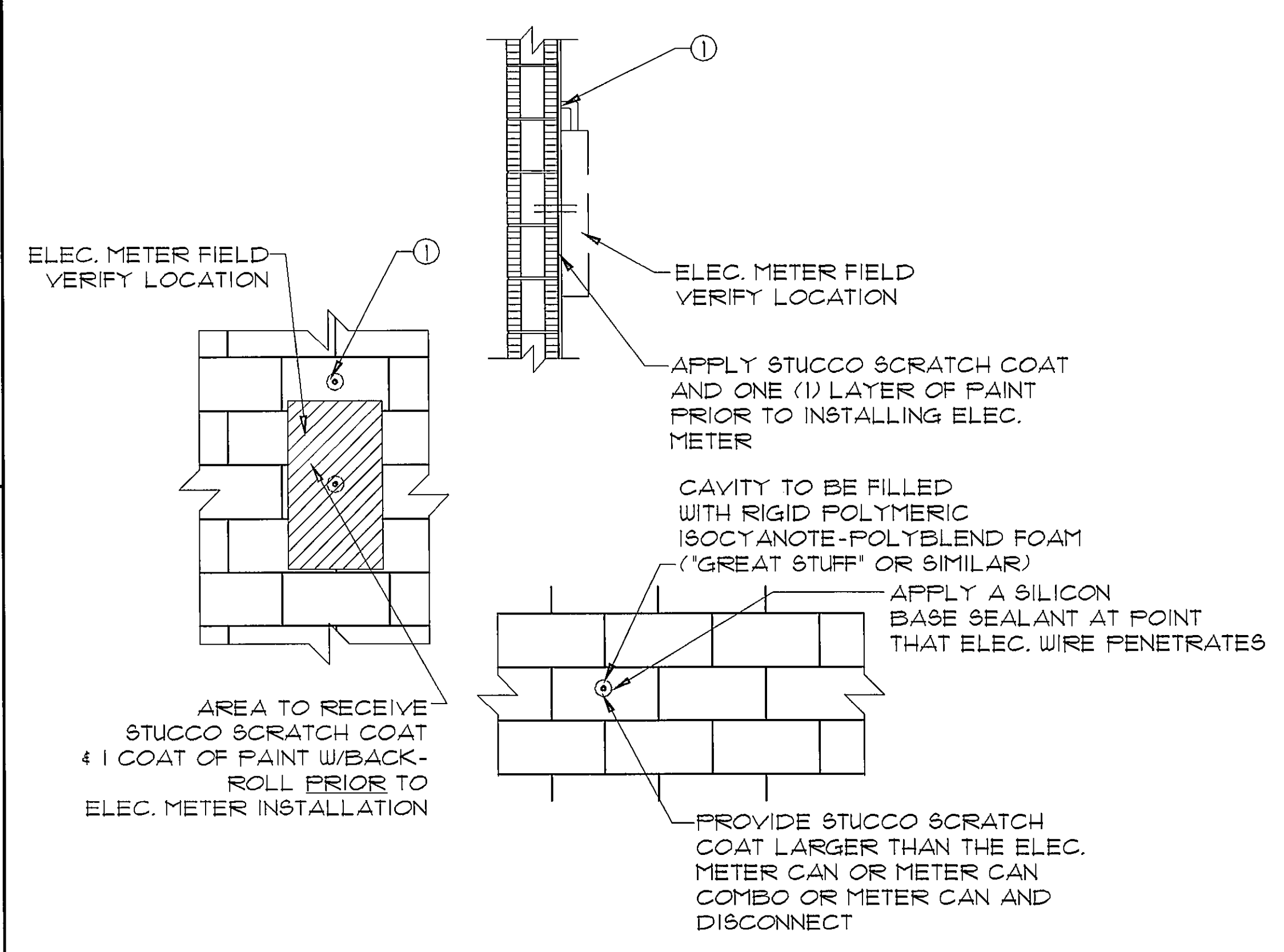
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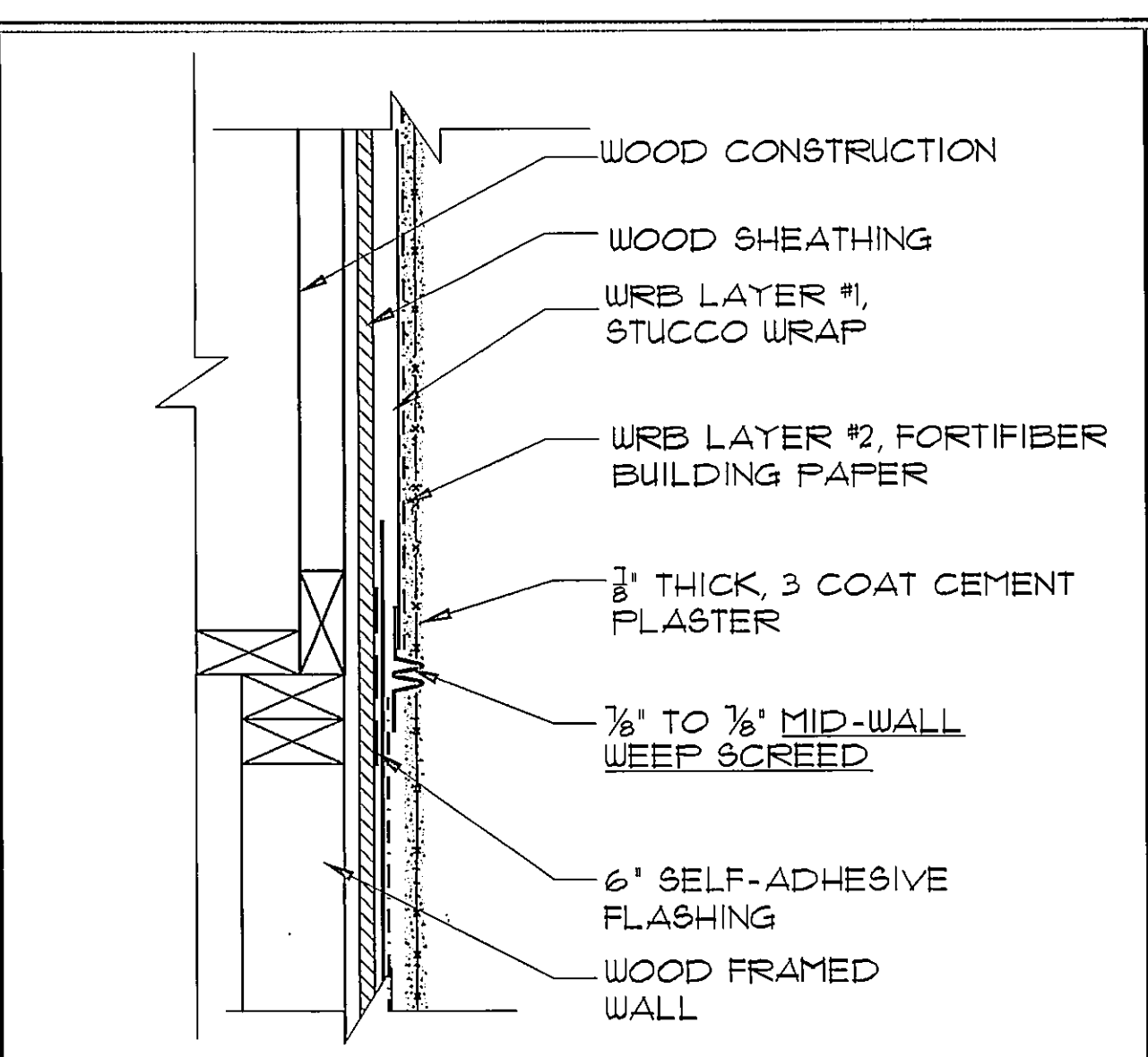
6B DRYER VENT (BLOCK)



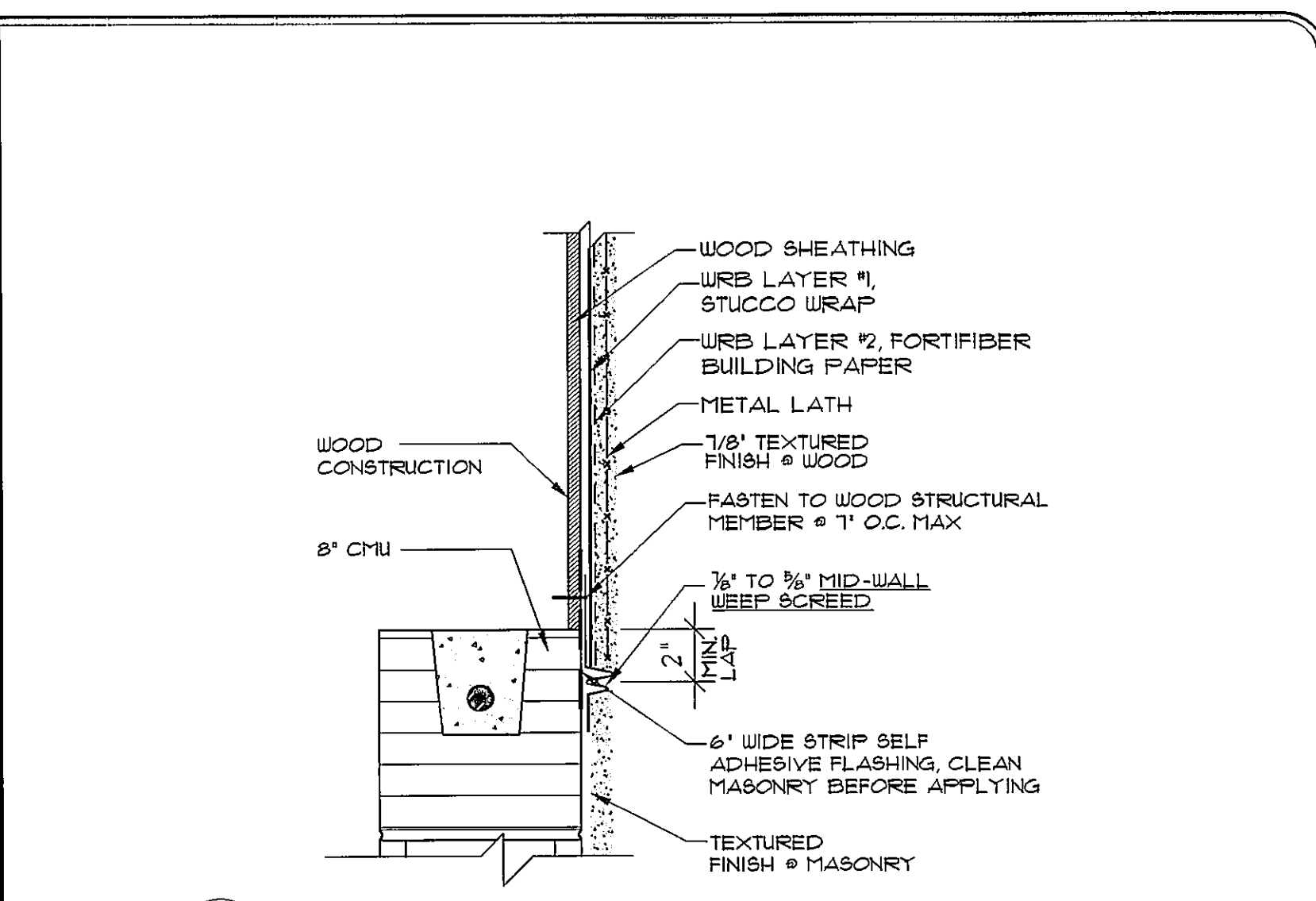
A VENT PENETRATION SCALE: N.T.S.



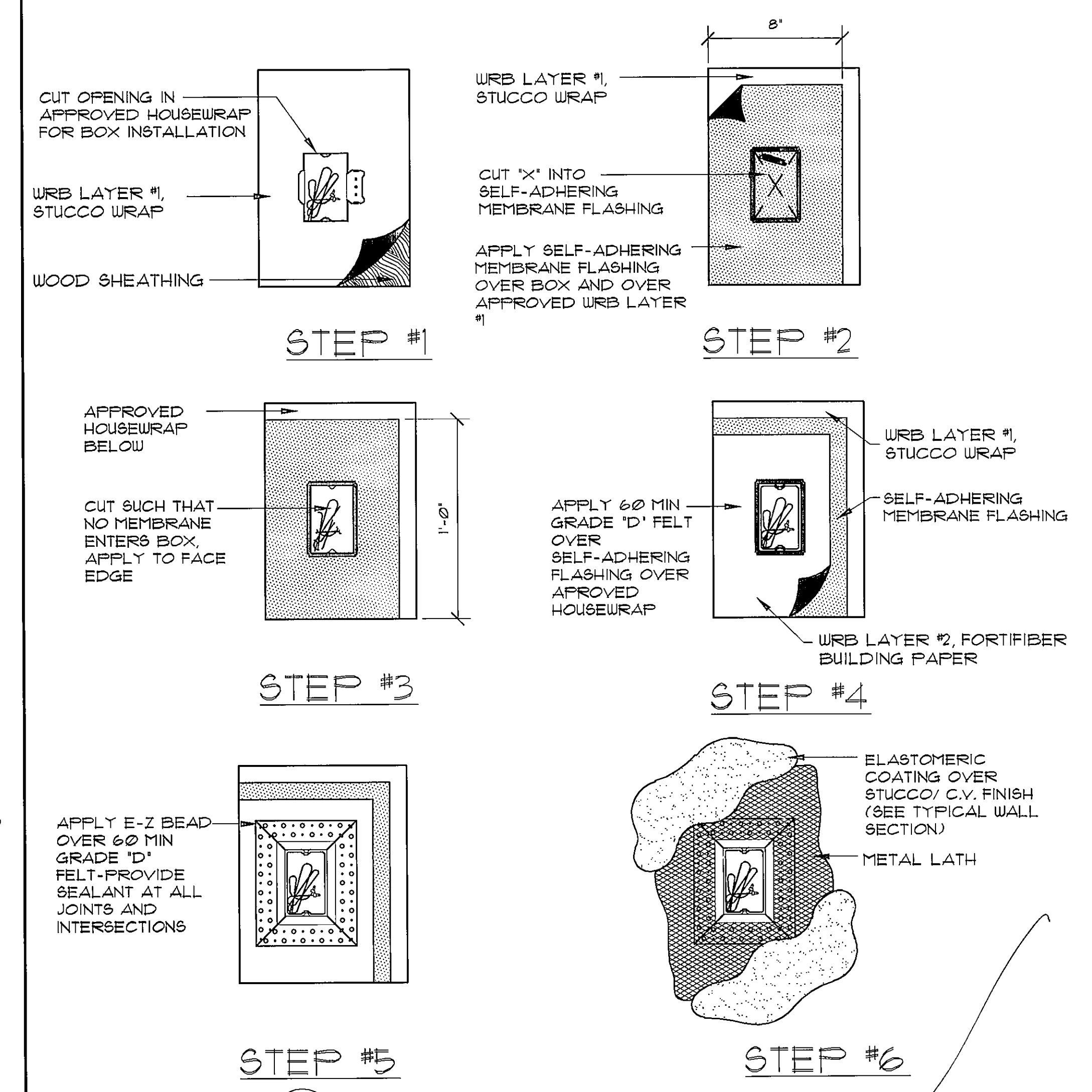
8 ELECTRICAL CONDUIT PENETRATION



7A HORIZONTAL WEEP SCREED (FRAME TO FRAME)



7B HORIZONTAL WEEP SCREED (FRAME TO BLOCK)



9 ELECTRICAL RECEPTACLE

ARCHITECTS

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LONGWOOD, FL 32750
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AA #: 0003325

DATE	DESCRIPTION (SEE COVER SHEET)
02/15/14	DOOR & WINDOW ECH. CASE CORAL
07/10/14	CCA ENG. ELEV. C STD. (140-C)
07/14/14	CCA ENG. C 4 D STD. (150-B)
09/11/14	ADD 6" WIDE WALL FOR FT. MYERS
12/11/14	AB. MODEL CLEAN UP - JN
11/23/14	CCA TILE LANDING (160-C FT. M)

Express HOMES

CCS182808
COPYRIGHT 2013

SUBDIV. & LOT:
CAPE CORAL
LOT #34&35
BLK 3085

PROJECT#
04202.082

MODEL:
4EBB
"1828-CALI"

GARAGE SWING:
RIGHT

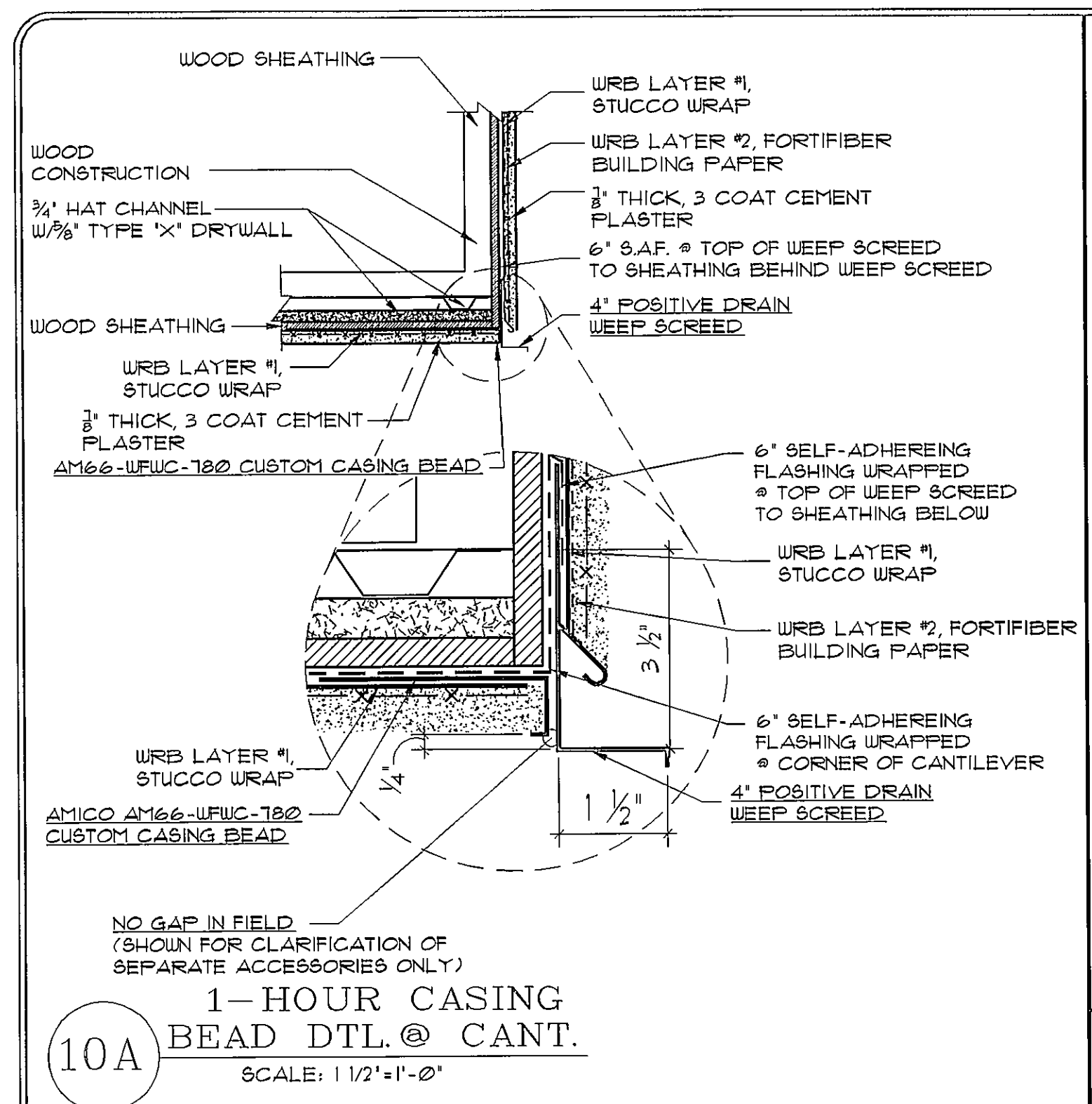
PAGE:
WALL
ASSEMBLY
DETAILS
160 MPH EXP. C

ARCHITECT:
STATE OF FLORIDA

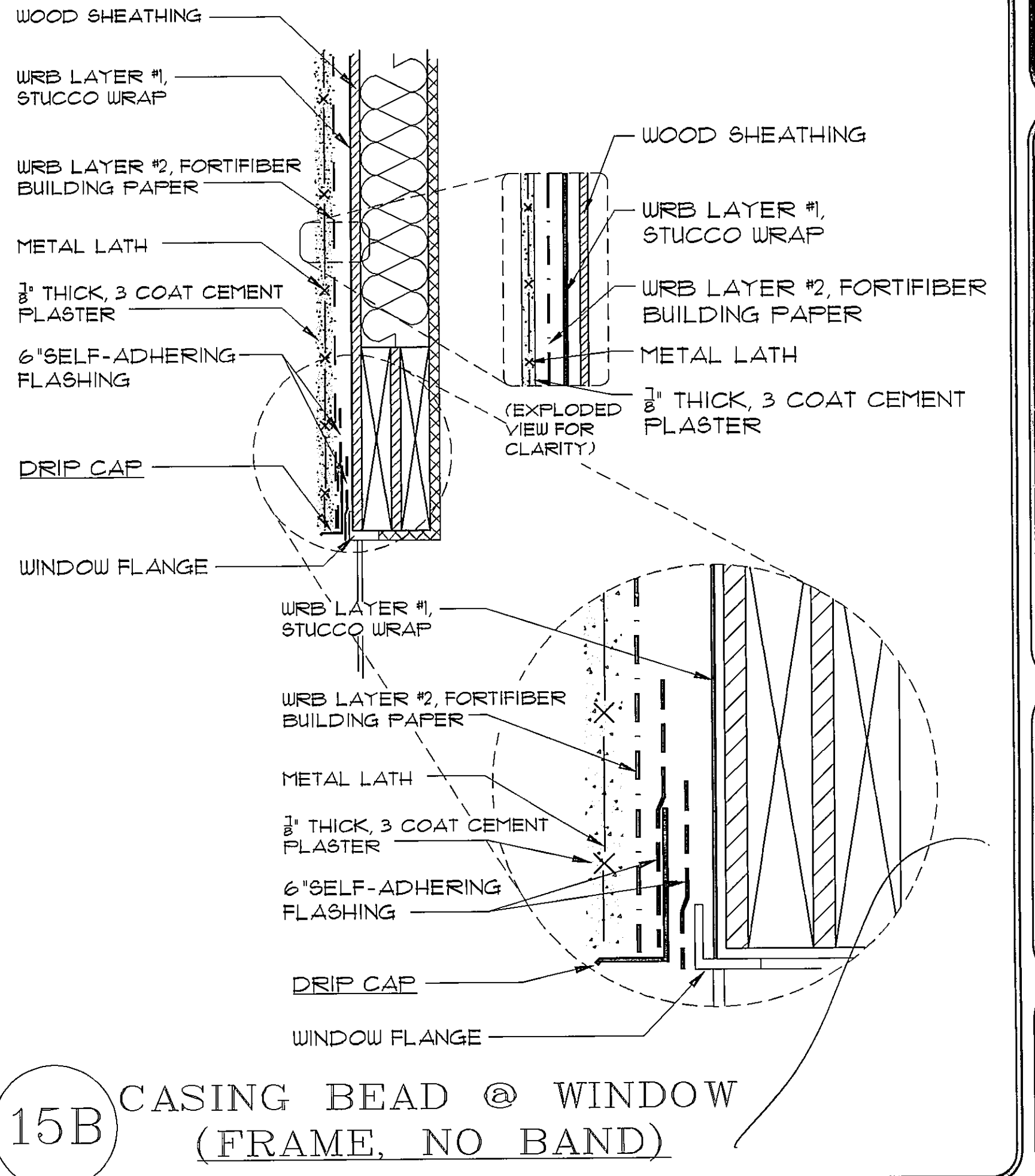
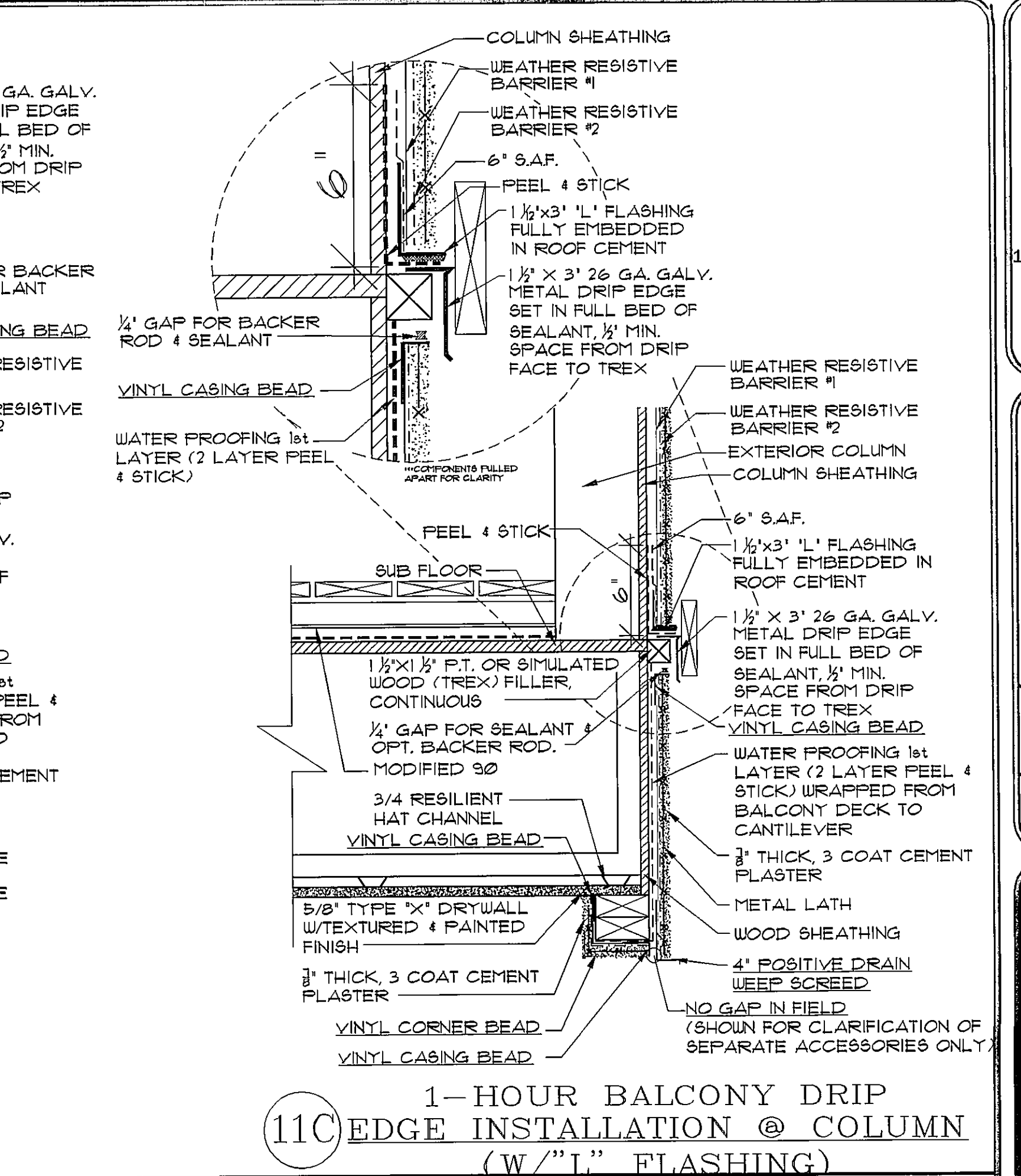
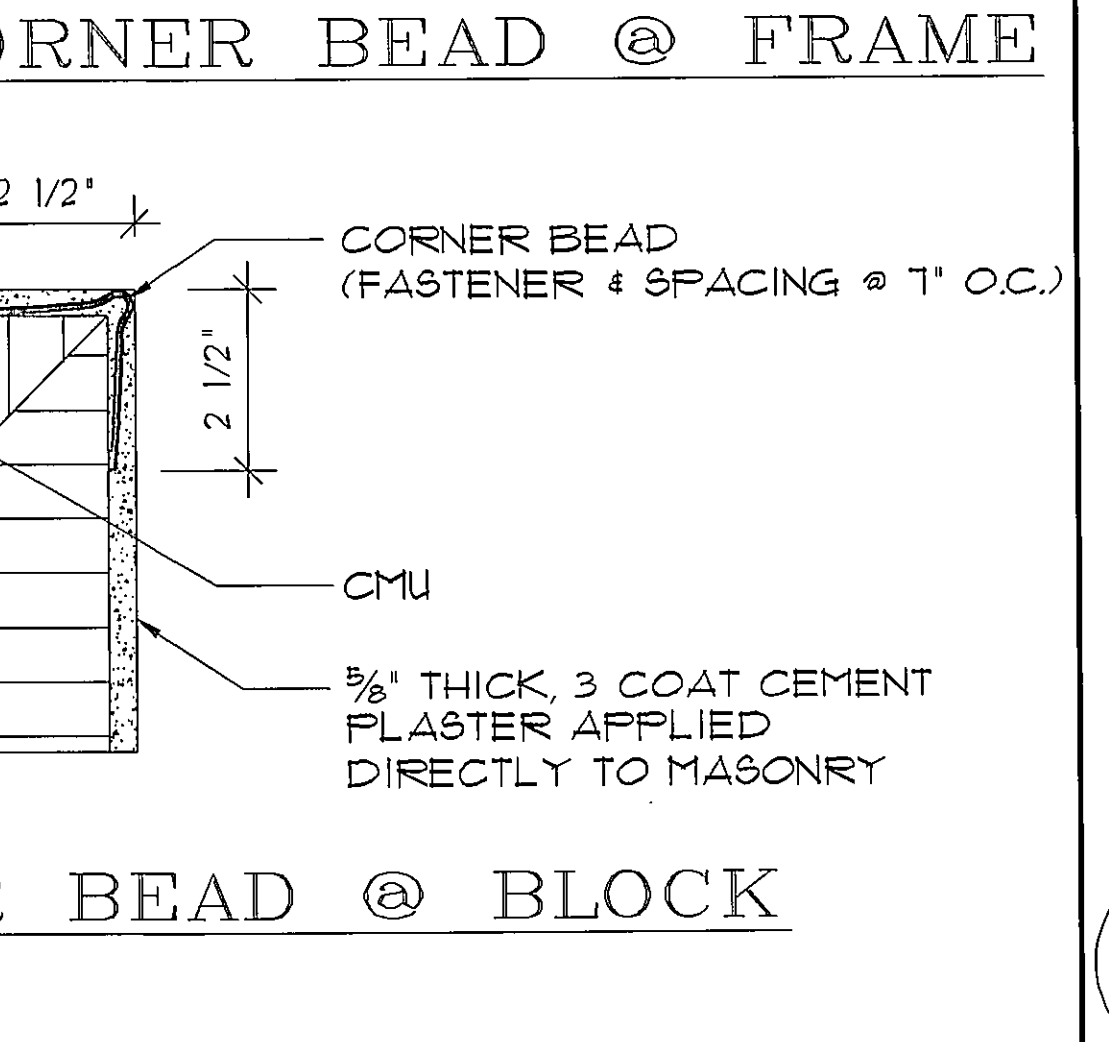
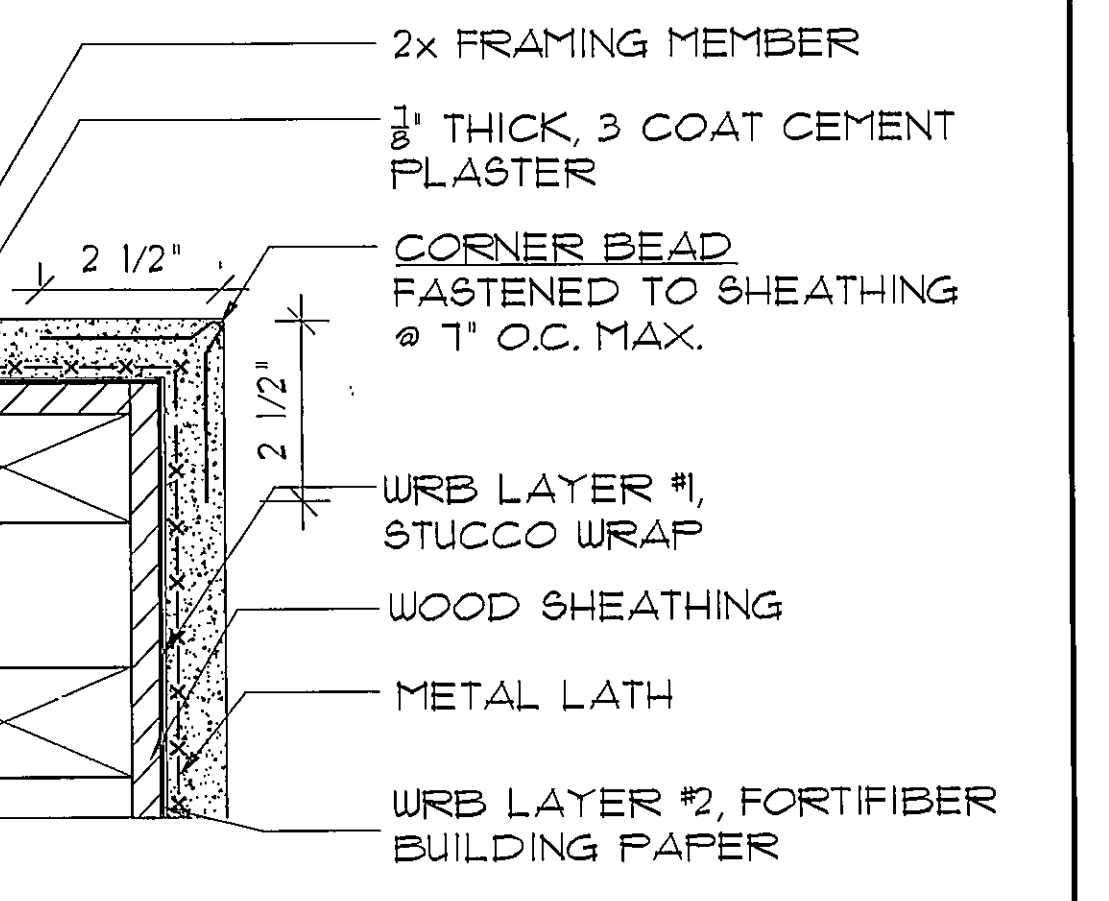
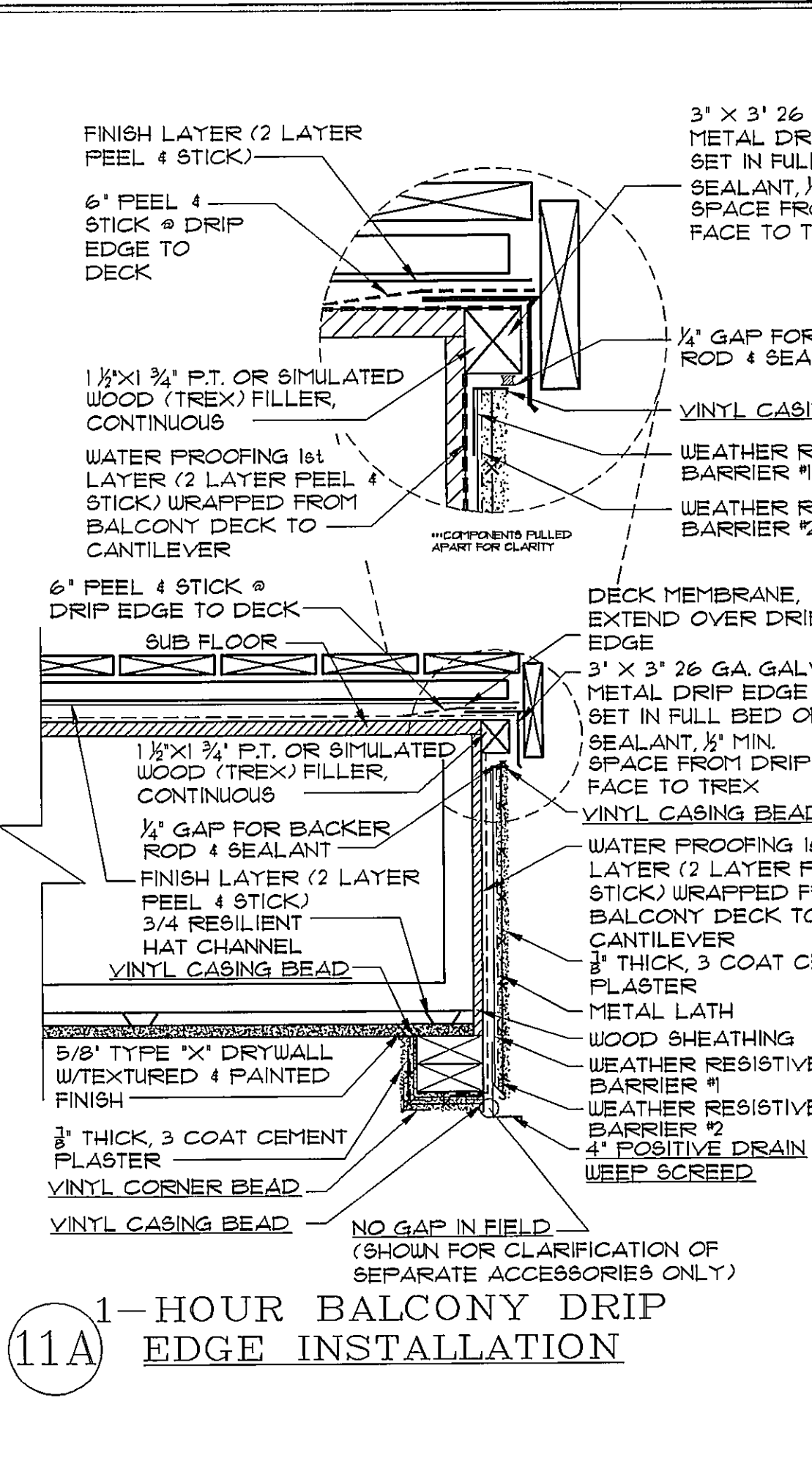
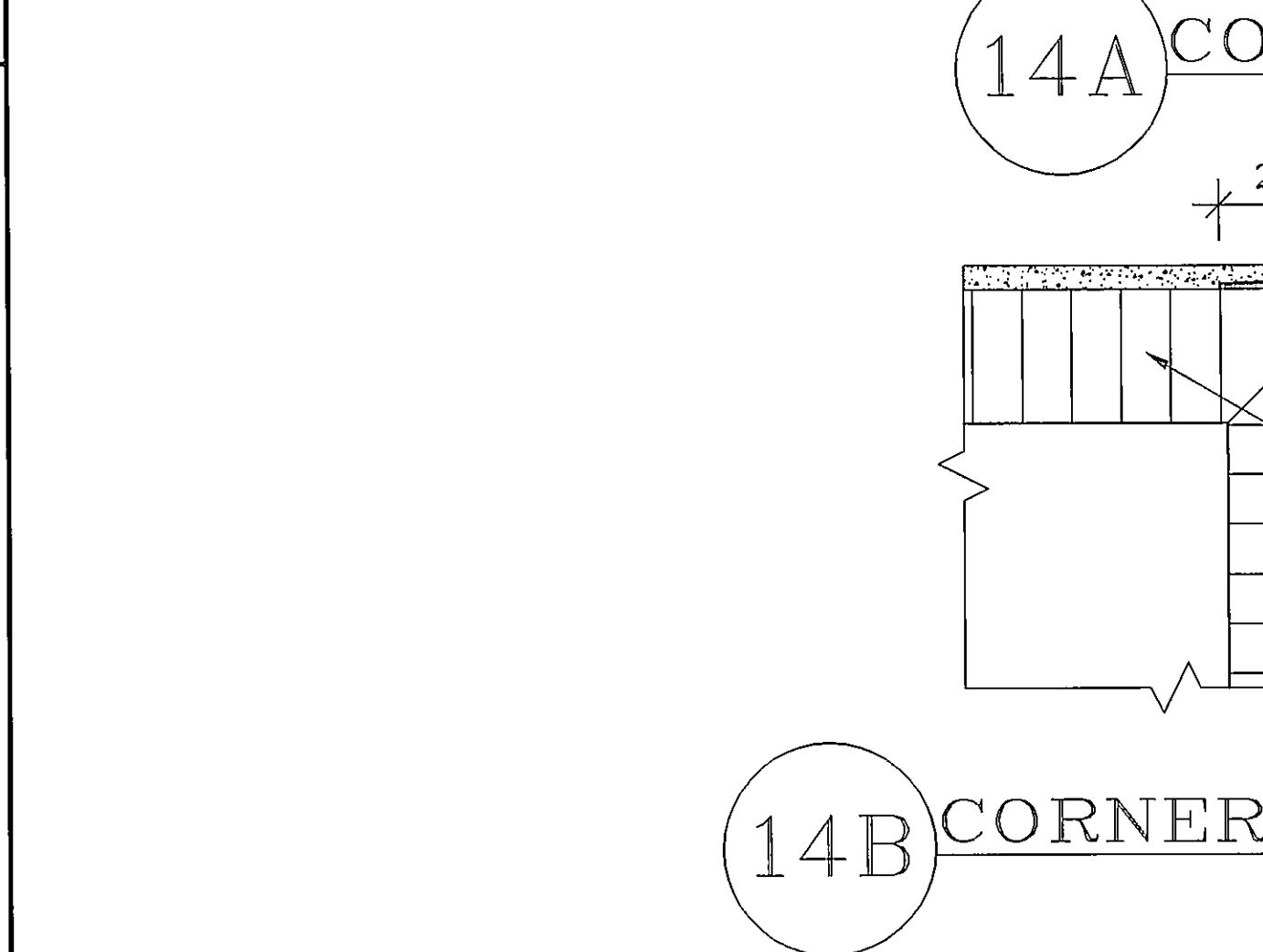
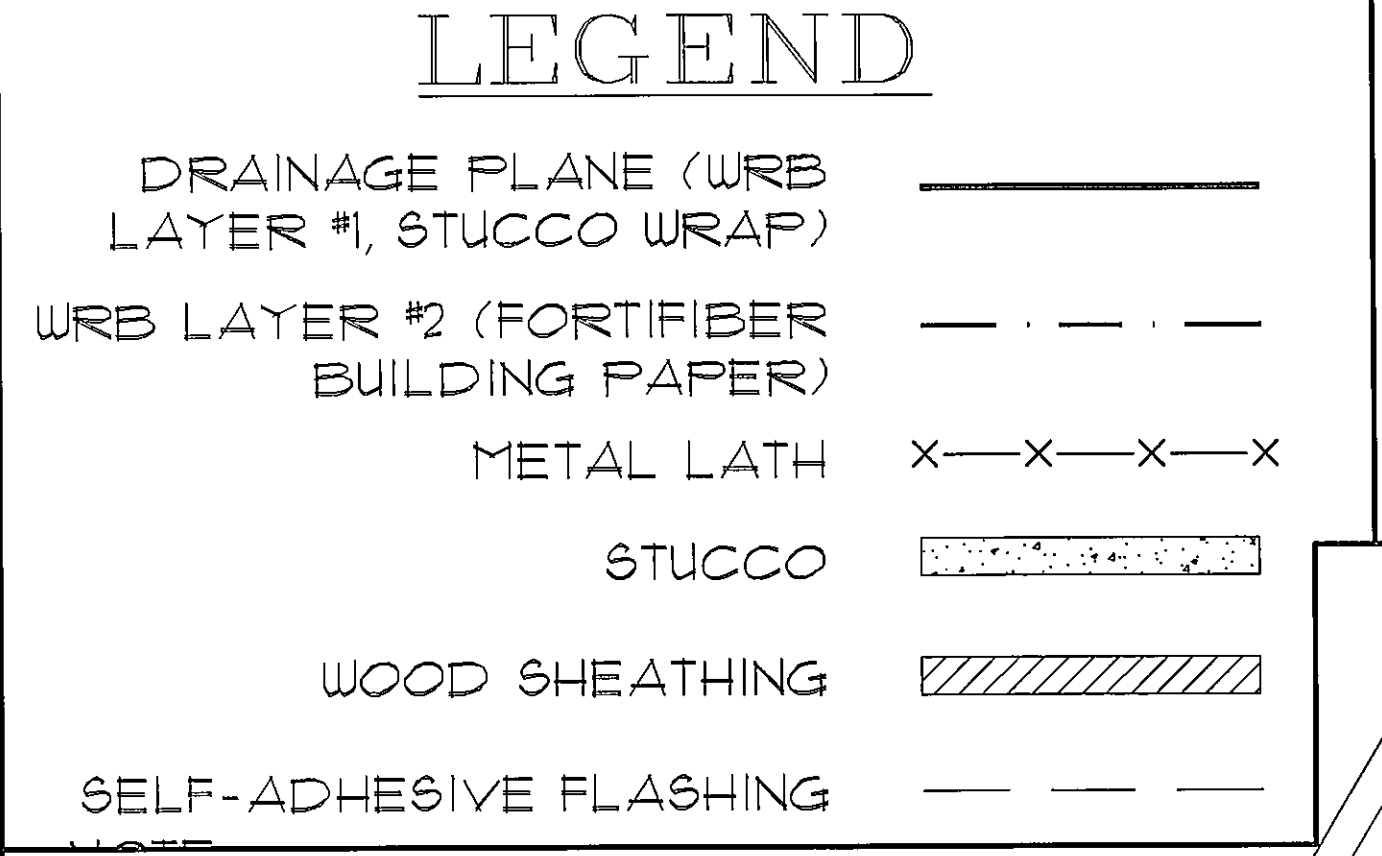
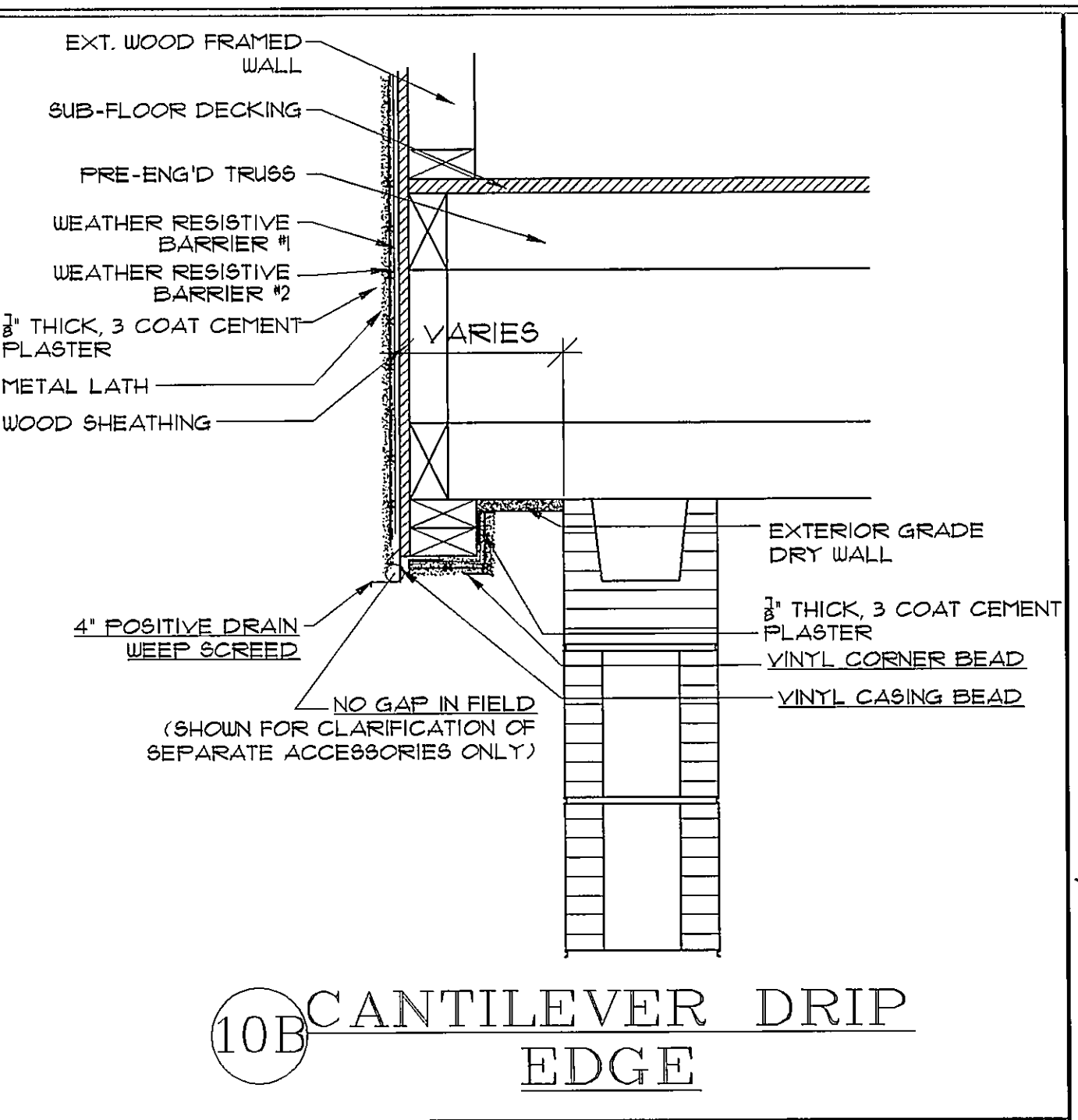
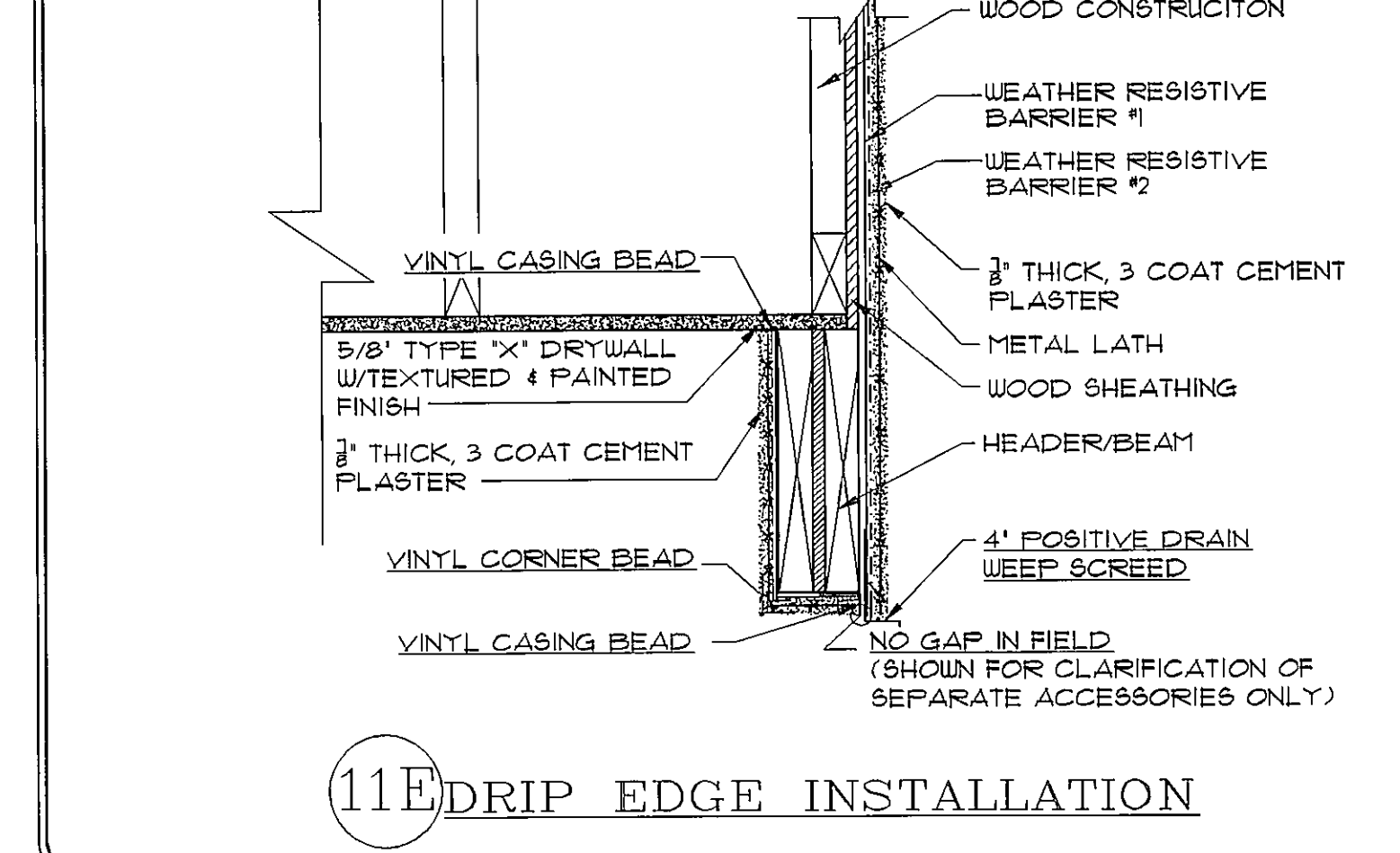
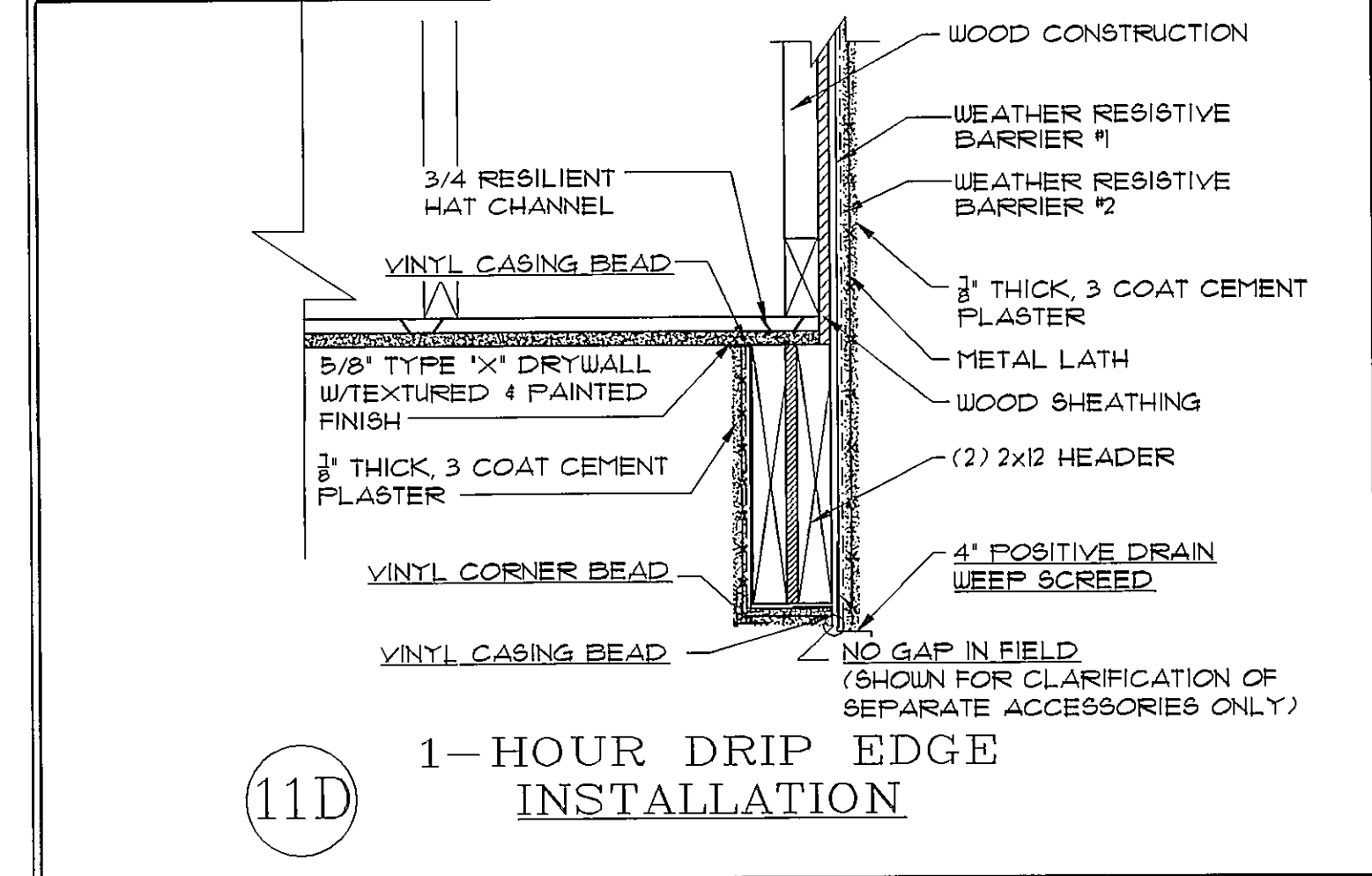
FEB 11 2015

JAMES J. CANTWELL
AR NO 12079

PRINT DATE: 02/11/15
SCALE: 1/4"=1'-0"
SHEET
WA2

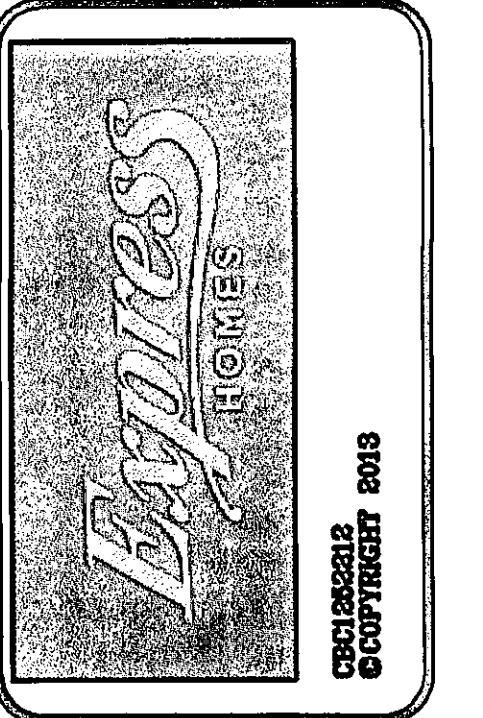


NOTE:
METAL LATH: LATH TO BE PER ASTM C-847-12, MIN. 2.5 LBS. PER SQ. YARD (UTILITY OR NOMINAL LATH DOES NOT MEET SPECIFICATIONS)



ARCHITECTS
Design Group Inc.
1441 N. RONALD REAGAN BLVD.
LONGWOOD, FL 32750
PH: 407-774-6078
FAX: 407-774-4078
www.designgroup.com
AA #: 0003325

DATE	DESCRIPTION (SEE COVER SHEET)
06/15/14	DOOR & WINDOW SCH. CAPE CORAL
07/10/14	CCA ENG. ELEV. C. STD. (400-C)
07/14/14	CCA ENG. C & D STD. (150-B)
08/11/14	ADD SCHEDULE FOR FT. MYERS
12/11/14	AB. MODEL CLEAN UP - JH.
12/23/14	CCA TILE LANDING (160-C FT. MYERS)



SUBDIV. & LOT:
CAPE CORAL
LOT #34&35
BLK 3085

PROJECT#
04202.082

MODEL:
4EBB
"1828-CALI"

GARAGE SWING:
RIGHT

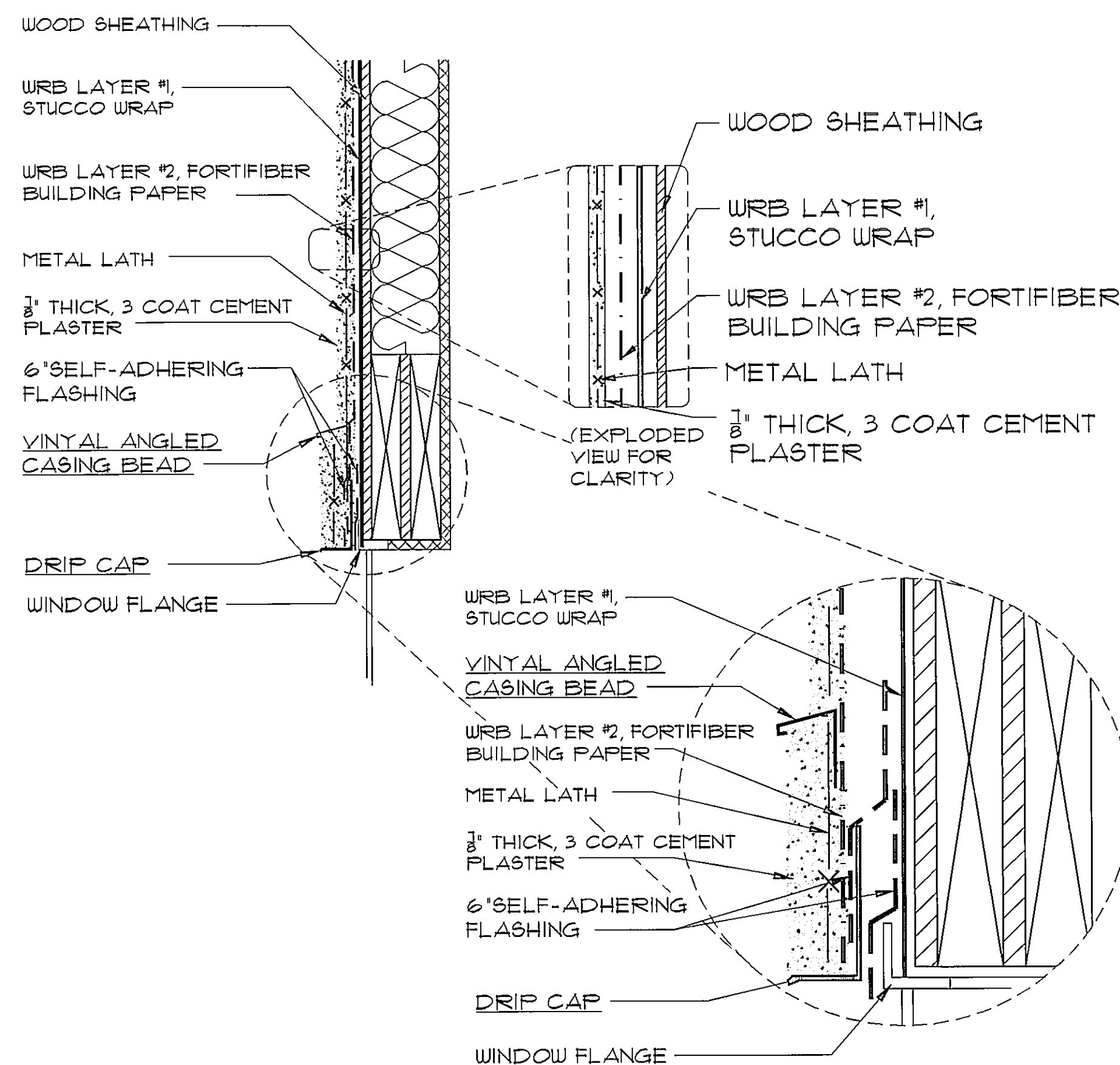
PAGE:
WALL
ASSEMBLY
DETAILS
160 MPH EXP. C

ARCHITECT:
STATE OF FLORIDA

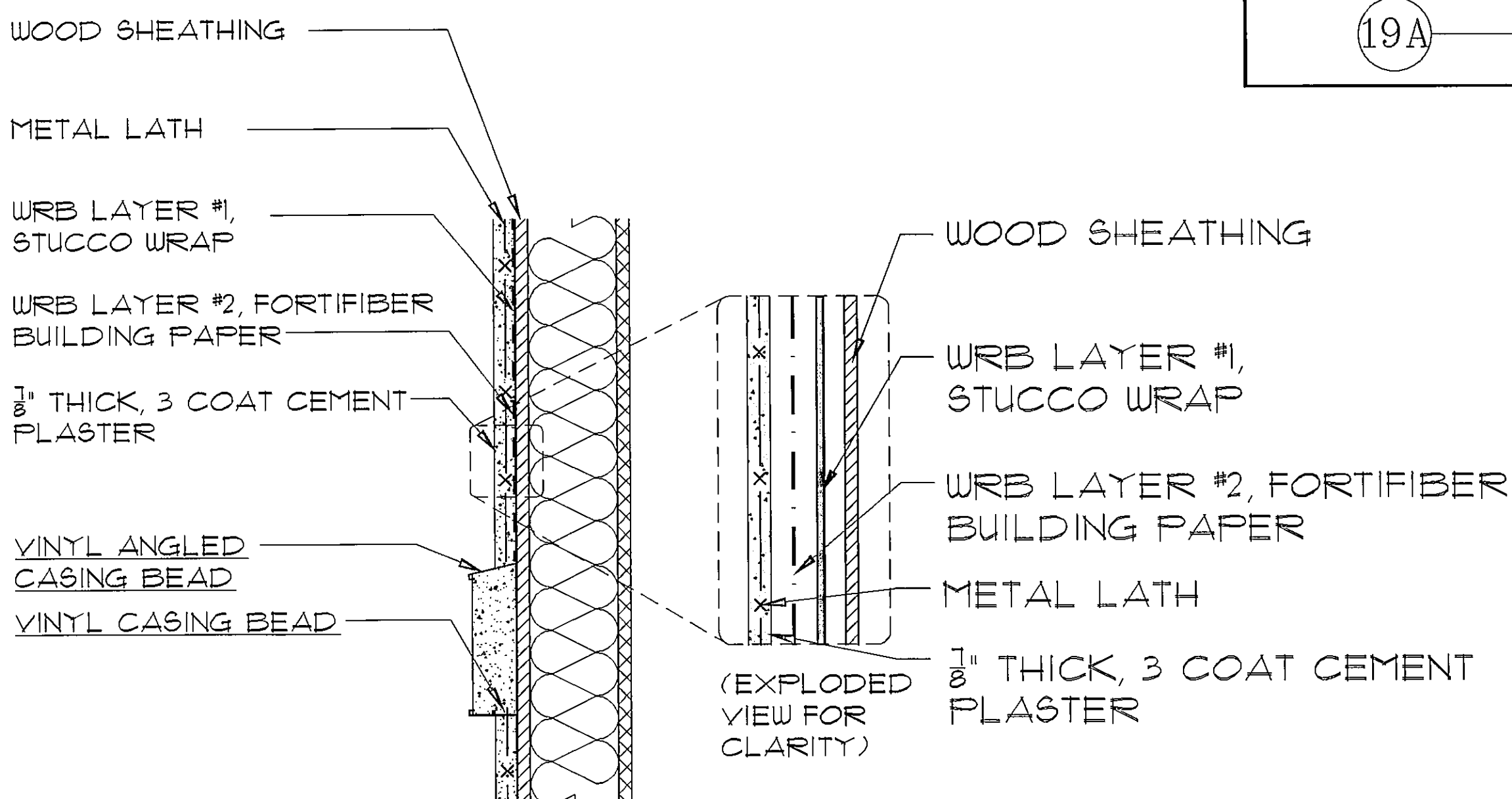
FEB 11 2015

JAMES J. CANTWELL
AR NO 12079

PRINT DATE: 02/11/15
SCALE: 1/4"=1'-0"
SHEET
WA3

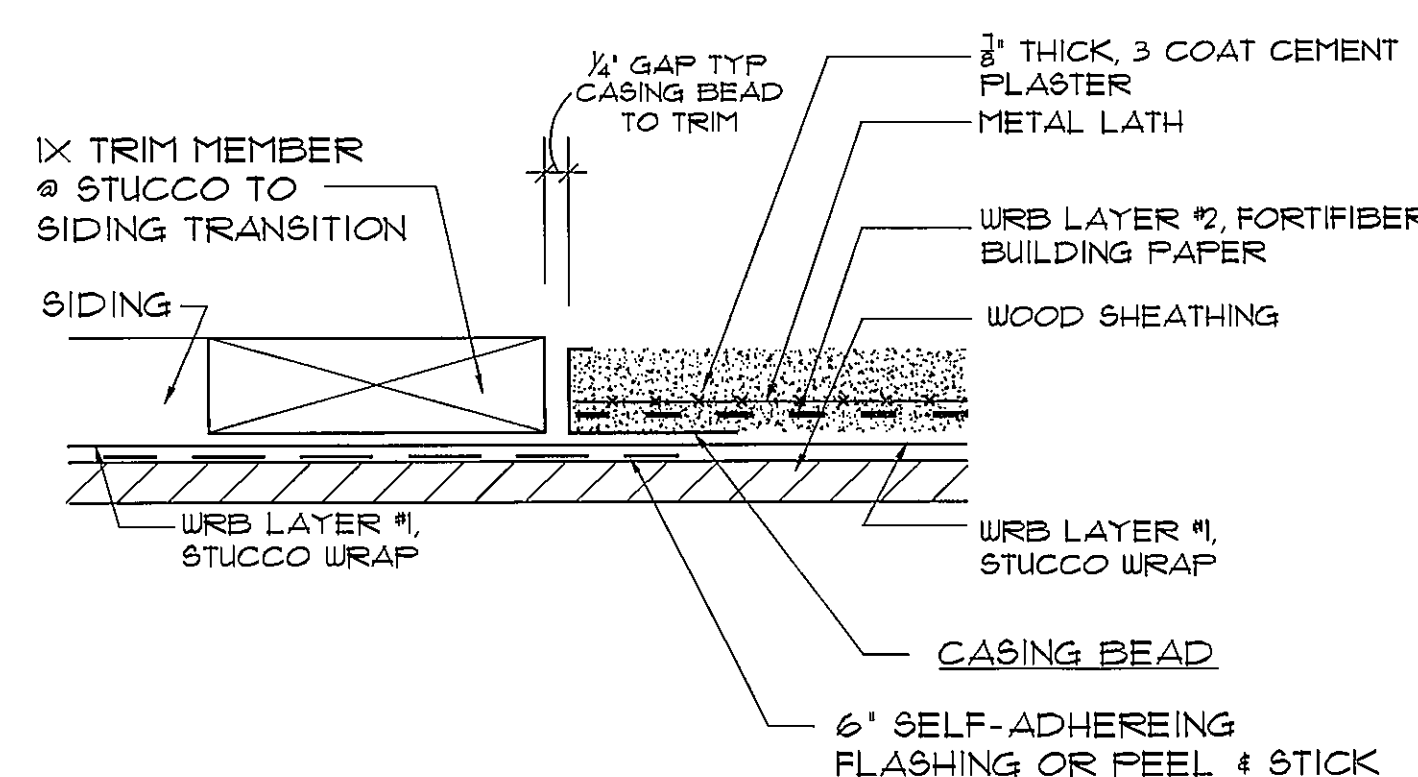


CASING BEAD @ WINDOW
(FRAME, W/BAND)

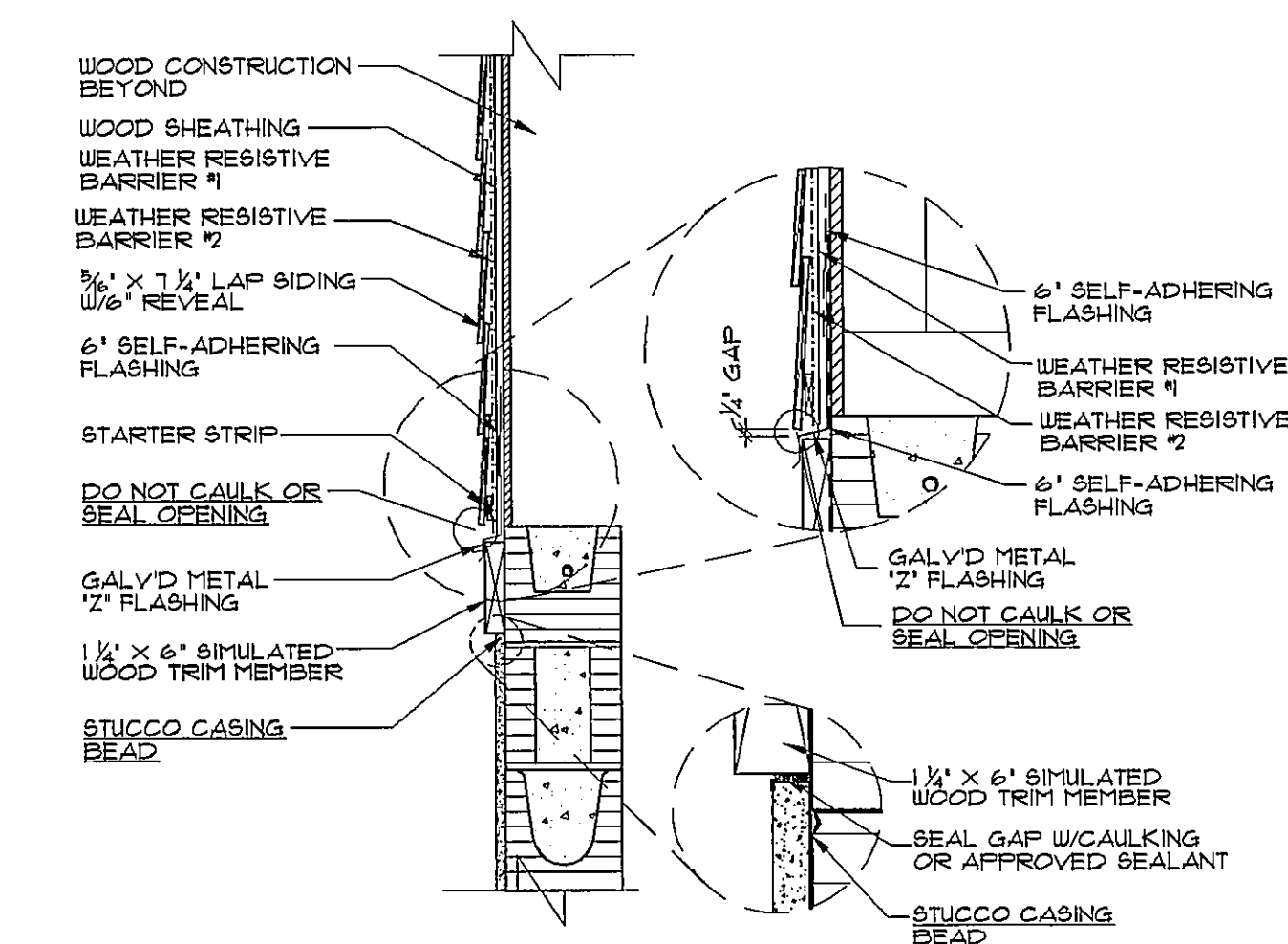


CASING BEAD @ RAISED
BAND (FRAME)

SCALE: 1 1/2" = 1'-0"

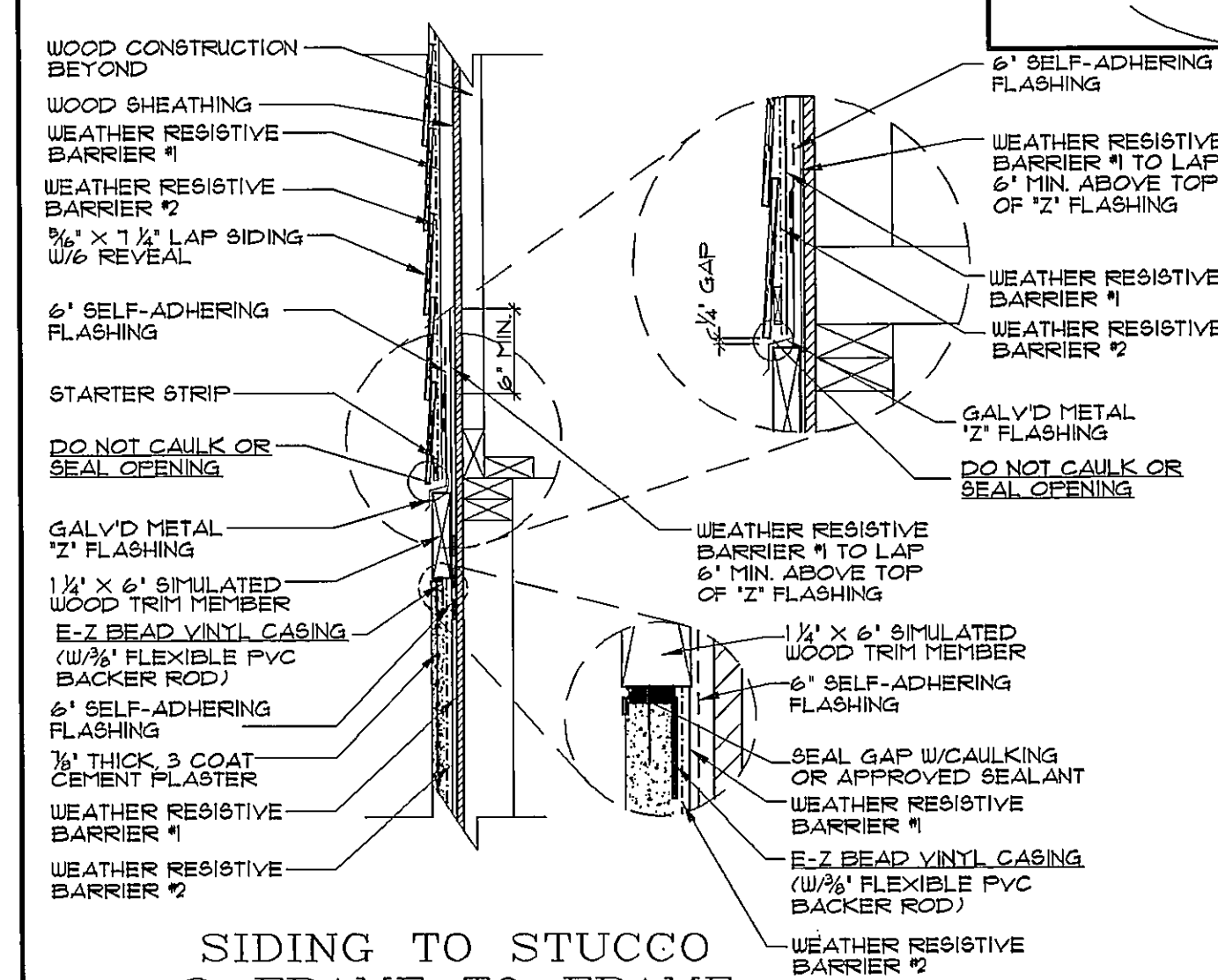


SIDING TO STUCCO
CASING BEAD
(CROSS SECTION)

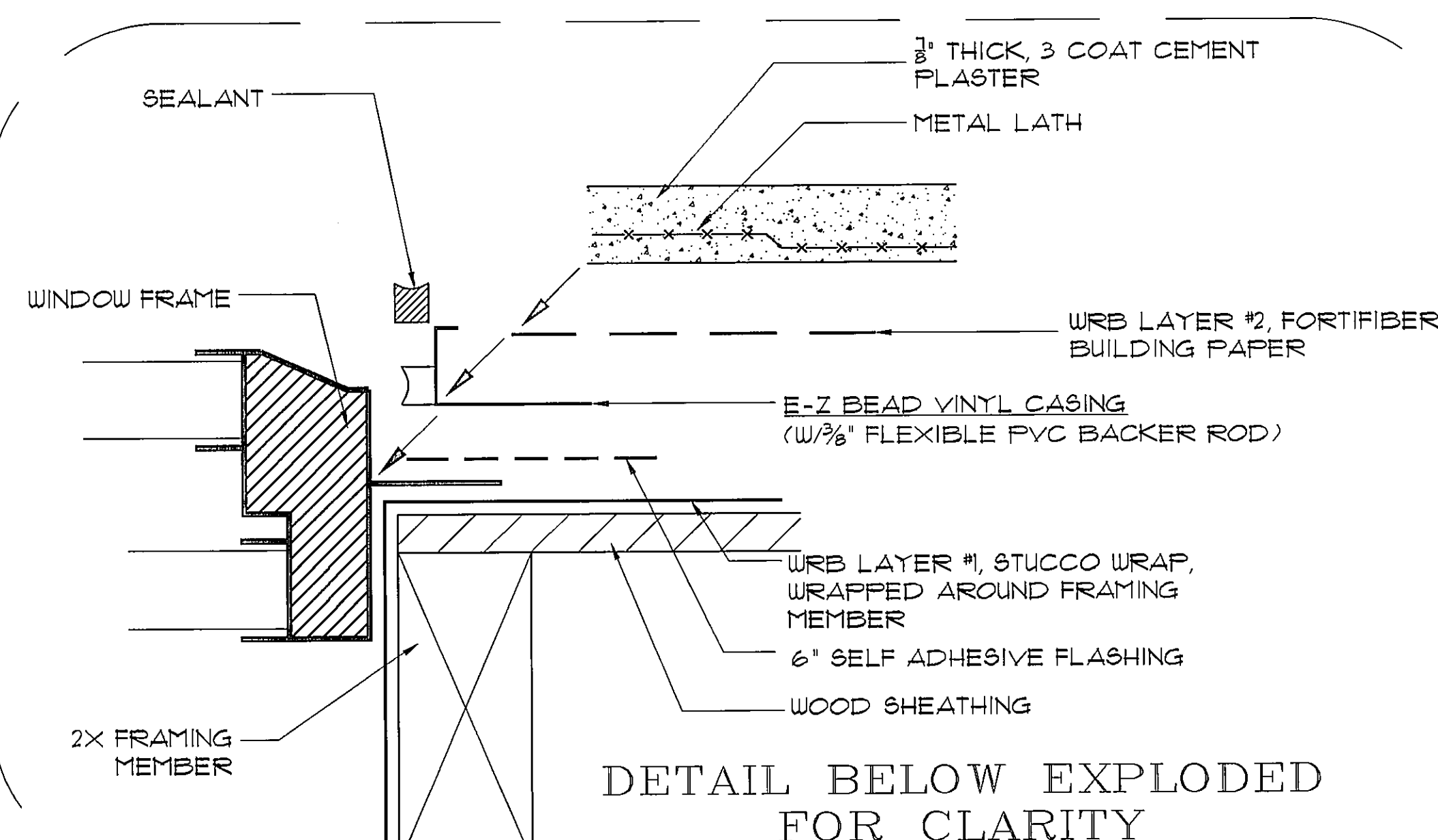


SIDING TO STUCCO
@ BLOCK TO FRAME
TRANSITION

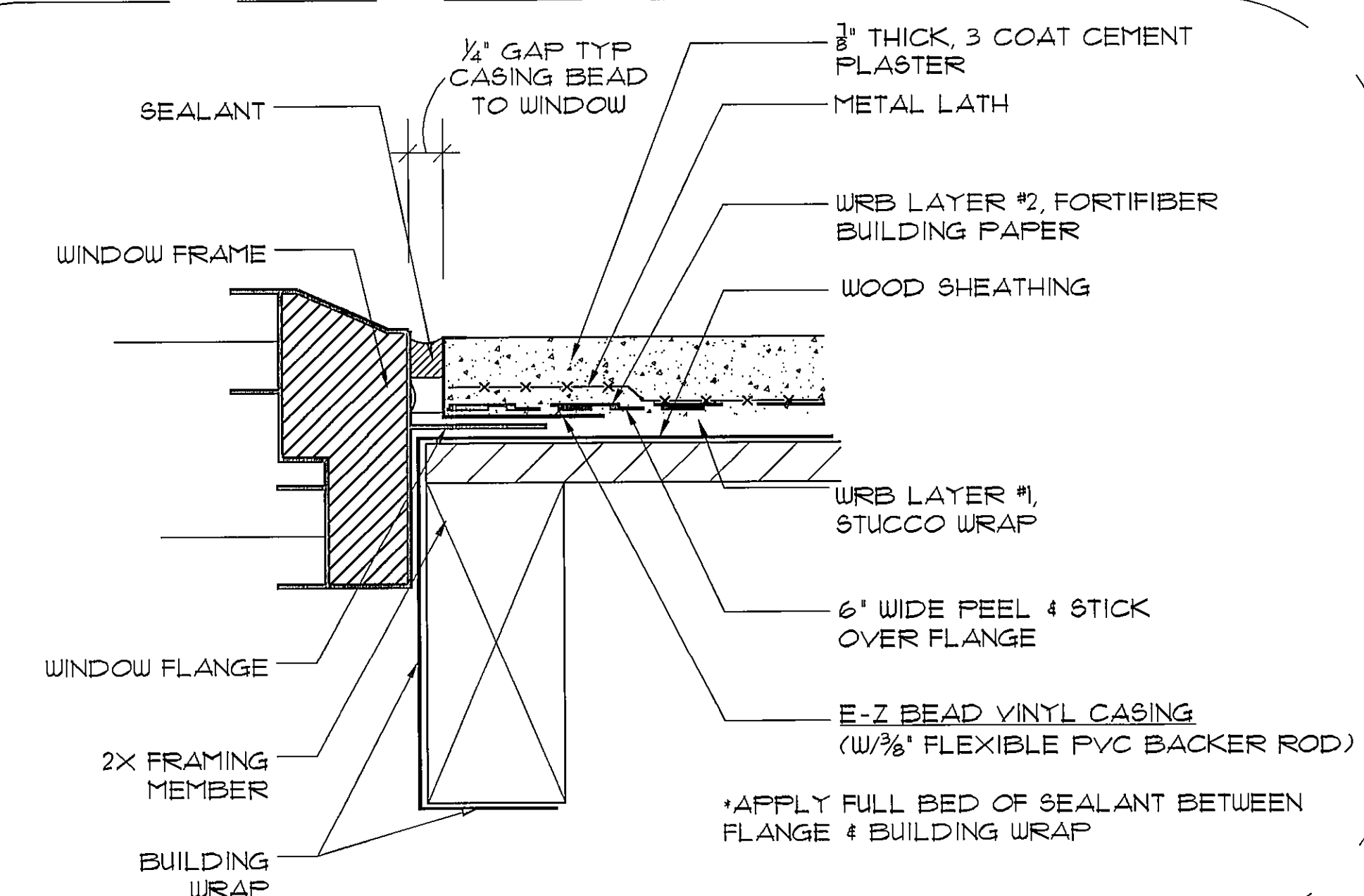
NOTE:
METAL LATH: LATH TO BE PER ASTM
C-847-12, MIN. 2.5 LBS. PER SQ. YARD
(UTILITY OR NOMINAL LATH DOES NOT
MEET SPECIFICATIONS)



SIDING TO STUCCO
@ FRAME TO FRAME
TRANSITION



DETAIL BELOW EXPLODED
FOR CLARITY



EZ BEAD WINDOW CASING

LEGEND

DRAINAGE PLANE (WRB LAYER #1, STUCCO WRAP)	---
WRB LAYER #2 (FORTIFIBER BUILDING PAPER)	----
METAL LATH	x-x-x-x
STUCCO	
WOOD SHEATHING	
SELF-ADHESIVE FLASHING	----

ARCHITECTS

Design Group Inc.

14411 N. RONALD REAGAN BLVD.
LONGWOOD, FL 32750
PH: 407-774-6078
FAX: 407-774-4078
www.abdesigngroup.com
AA #: 0003325

DATE	DESCRIPTION (SEE COVER SHEET)
06/13/14	DOOR & WINDOW SCH. CAPE CORAL
07/10/14	CCA ENG. ELEV. C STD. (140-C)
07/14/14	CCA ENG. C 4 D STD. (150-B)
08/04/14	ADD STERIL WALL FOR FT. MYERS
12/11/14	AB MODEL CLEAN UP - JTY
12/23/14	CCA TILE LANDING 150-C FT. MY

Byrnes HOMES

CC-182823
COPYRIGHT 2013

SUBDIV. & LOT:
CAPE CORAL
LOT #34&35
BLK 3085

PROJECT#
04202.082

MODEL:
4EBB
"1828-CALI"

GARAGE SWING:
RIGHT

PAGE:
WALL
ASSEMBLY
DETAILS
160 MPH EXP. C

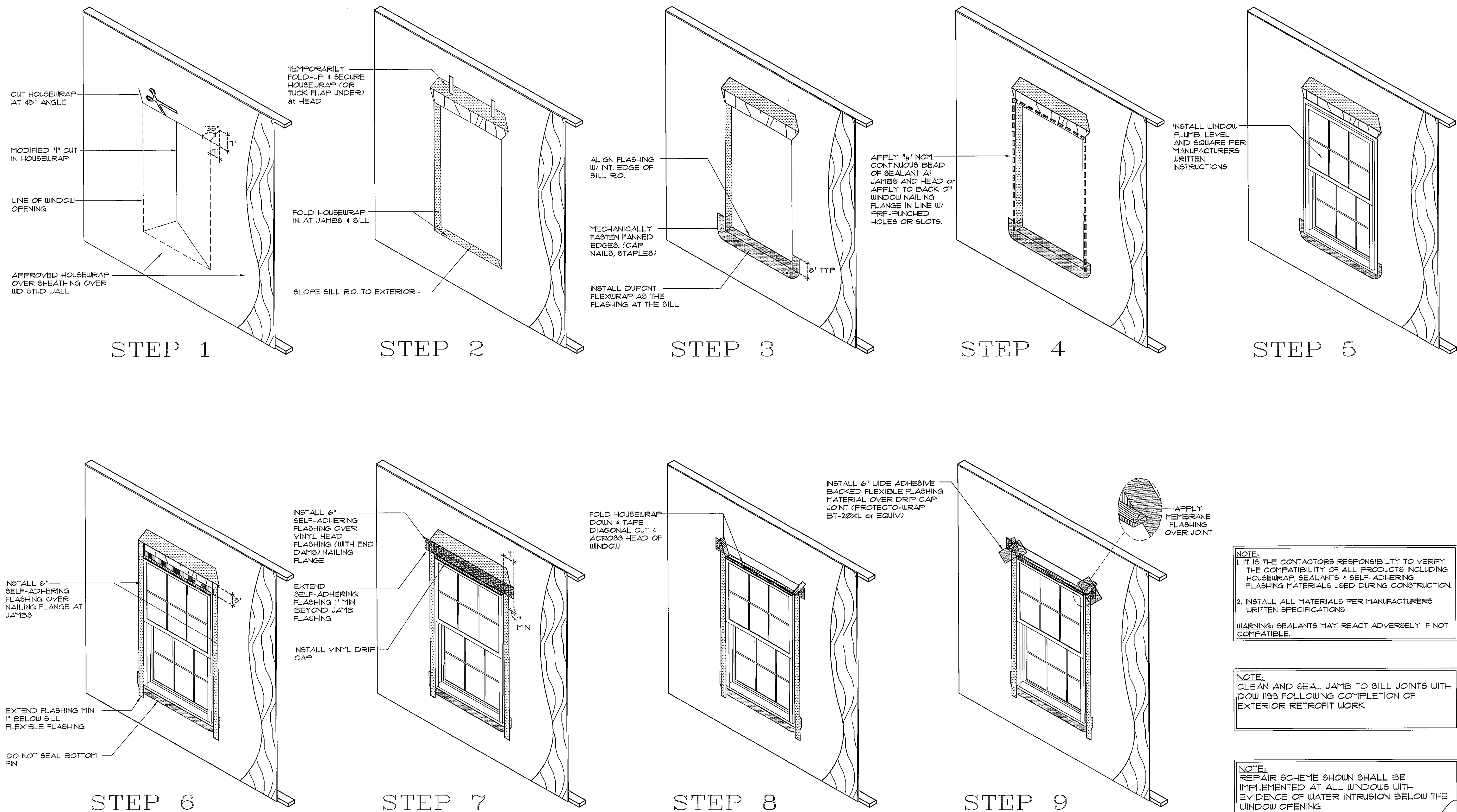
ARCHITECT:
STATE OF FLORIDA

FEB 11 2015

JAMES J. GANTWELL
AR NO 12079

PRINT DATE: 02/11/15
SCALE: 1/4" = 1'-0"

SHEET
WA4



WINDOW FLASHING
INSTALLATION DETAILS
(FULL WRAP)

12

SCALE: NTS

NOTE:
1. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THE COMPATIBILITY OF ALL PRODUCTS INCLUDING HOUSEWRAP, SEALANTS & SELF-ADHERING FLASHING MATERIALS USED DURING CONSTRUCTION.
2. INSTALL ALL MATERIALS PER MANUFACTURERS WRITTEN SPECIFICATIONS
WARNING: SEALANTS MAY REACT ADVERSELY IF NOT COMPATIBLE.

NOTE:
CLEAN AND SEAL JAMB TO SILL JOINTS WITH DOW 1193 FOLLOWING COMPLETION OF EXTERIOR RETROFIT WORK

NOTE:
REPAIR SCHEME SHOWN SHALL BE IMPLEMENTED AT ALL WINDOWS WITH EVIDENCE OF WATER INTRUSION BELOW THE WINDOW OPENING

NOTE:
SEAL INTERIOR PERIMETER OF WINDOW WITH SEALANT

ARCHITECTS

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DATE	DESCRIPTION (SEE COVER SHEET)
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07/10/14	CCA ENG. ELEV. C STD. (140-C)
07/14/14	CCA ENG. C & D STD. (150-B)
08/11/14	ADD SCHEDULE FOR FT. MYERS
11/11/14	AB. MODEL CLEAN UP - JTY.
11/23/14	CCA TILE LANDING (160-C FT. M.)

Expenses

HOMES

06/15/2013

06/15/2013

SUBDIV. & LOT:
CAPE CORAL
LOT #34&35
BLK 3085

PROJECT#
04202.082

MODEL:
4EBB
"1828-CALI"

GARAGE SWING:
RIGHT

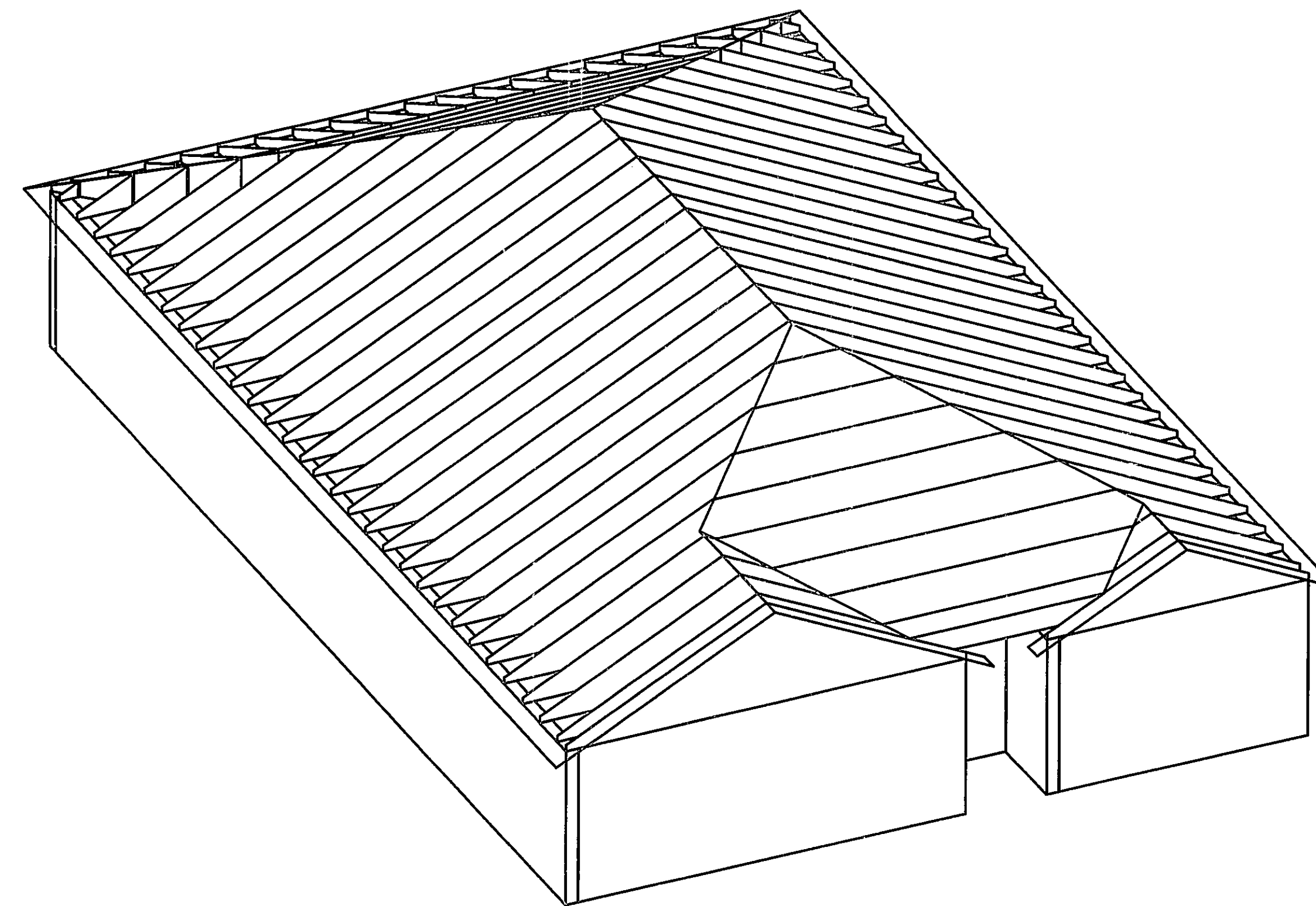
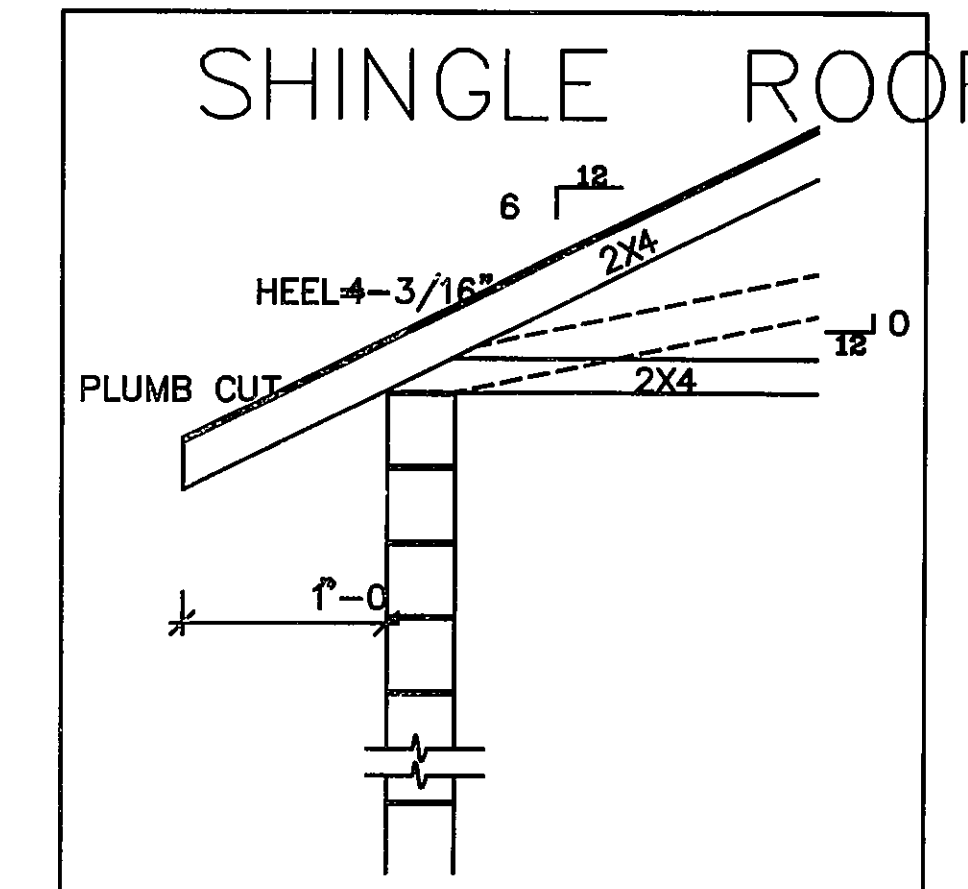
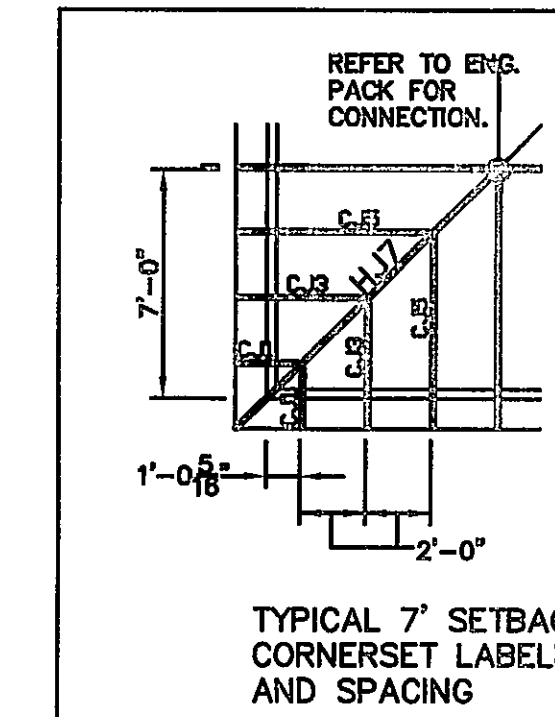
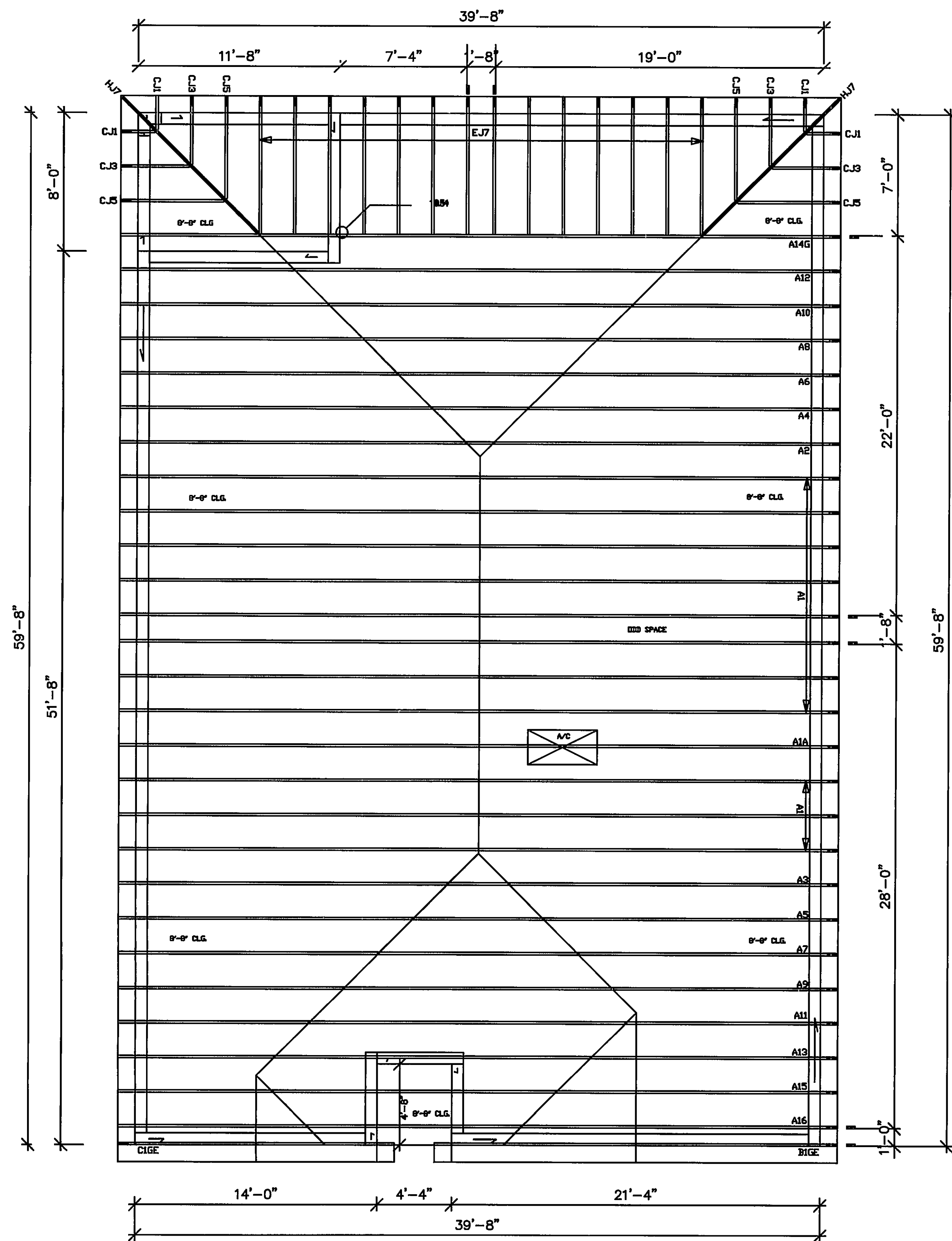
PAGE:
WALL
ASSEMBLY
DETAILS:
WINDOW
FLASHING
160 MPH EXP. C

ARCHITECT:
STATE OF FLORIDA

FEB 11 2015

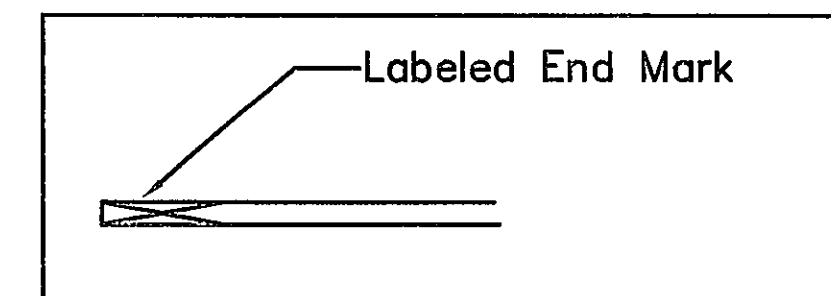
JAMES J. CANTWELL
AR NO 12079

PRINT DATE: 02/11/15
SCALE: 1/4"=1'-0"
SHEET
WA5



Total Truss Quantity = 57

THIS IS A TRUSS PLACEMENT PLAN. ITS INTENDED TO AID IN THE INSTALLATION OF TRUSSES. ENGINEERED TRUSS DRAWINGS AND ARCHITECTURALS SUPERCEDE THIS DOCUMENT.



ATTENTION!

General Notes

- 1) All parallel chord trusses, flat trusses and flat girders have the top chord partially painted green to be installed green side up.
- 2) All hangers to be Simpson HUS26 unless otherwise noted.
- 3) All truss spacing is 24" O.C. unless otherwise noted.
- 4) Per Truss Plate Institute BCSI-B1 recommendation permanent X-bracing should be placed at a maximum spacing 15' O.C. across the span, to be repeated at a maximum of 20' between each X-brace throughout the structure. Please refer to BCSI-B1 for any additional bracing details.

ROOF LOADING SCHEDULE

TCLL	=	20	PSF
TCDL	=	7	PSF
BCDL	=	10	PSF
TOTAL	=	37	PSF
DURATION	=	1.25	%

WIND SPD/TYP= 160
ENCLOSED
BLDG EXPOSURE = C
USAGE = RESIDENTIAL CAT II
WIND IMPORTANCE FACTOR = 1
UPLIFTS BASED ON= 9.2 PSF

DESIGN CRITERIA
FBC 2010
TPI 2007

Truss member design & connector plates are designed for ASCE 7-10 and maximum forces from both components and claddings and main wind force resisting systems.

* These trusses have been reviewed to carry an additional 10# psf non-concurrent bottom chord live load.

FLOOR LOADING SCHEDULE

TCLL	=	PSF
TCDL	=	PSF
BCDL	=	PSF
TOTAL	=	PSF

ROOF DESIGNED FOR
SHINGLE
ALL REACTIONS AND UPLIFTS ARE SHOWN ON ENGINEERING

WALL KEY

8'-8"	
-------	--

LOAD# DESCRIPTION INIT. DATE

R/21	ENCL. NEW JOB	RWM	03/11/2014
R/21	ADDED R/U TO CAB PER C/D	RMS	03/14/2014
R/21	LCS	RSP	05/15/14

LOAD# DESCRIPTION INIT. DATE

CARPENTER CONTRACTORS OF AMERICA
3900 AVENUE G, N.W.
WINTER HAVEN FLORIDA 33880
PHONE: (800) 959-8806
FAX: (863) 294-2488

BUILDER D.R. HORTON STATEWIDE
PROJECT MISC
MODEL 1828/CALI/4EBB
CCA PROJ/MODEL/ALT
9A2 182EC
ALT DESC
OTC
LOT 3435 BLOCK 3085

DESIGNER RWM	PAGE 1
DATE 03.28.2014	SCALE 1/4" = 1'
LAN# N310340R	