



NORTH CAROLINA 40' SERIES PLAN 238.2338-R

LOT 12 - HIGHLAND GROVE - ELEVATION C

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NORTH CAROLINA 40' SERIES

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2018 NORTH CAROLINA STATE BUILDING CODES

ABBREVIATIONS

ABV.	ABOVE	G.F.I.	GROUND-FAULT CIRCUIT INTERRUPTER	R.O.	ROUGH OPENING
A/C	AIR CONDITIONING	S & P	S & P	S & P	SHELF AND POLE
ADJ.	ADJUSTABLE	S.C.	GALVANIZED IRON	S.C.	SOLID CORE
ALT.	ALTERNATE	S.D.	GLASS	S.D.	SMOKE DETECTOR
AMP.	AMPERAGE	SEC.	GYP. BOARD	SEC.	SECTION
BD.	BOARD	S.H.	HOLLOW CORE	S.H.	SINGLE HUNG
CL.	CENTER LINE	SHT.	HEADER	SHT.	SHEET
CAB.	CABINET	SHTRG.	HGT. / HT.	SHTRG.	SHEATHING
CLG.	CEILING	SHWR.	HEIGHT	SHWR.	SHOWER
CLR.	CLEAR	SIM.	HDR.	SIM.	SIMILAR
CONC.	CONCRETE	SL.	HGT. / HT.	SL.	SLIDING
CPT.	CARPET	SL. GL.	HDR.	SL. GL.	SLIDING GLASS
C.T.	CERAMIC TILE	STD.	INSUL.	STD.	STANDARD
D.	DRYER	S.V.	INT.	S.V.	SHEET VINYL
DBL.	DOUBLE	TEMP.	LAM.	TEMP.	TEMPERED GLASS
D.S.	DUAL GLAZED	THK.	LAV.	THK.	THICK
DIA.	DIAMETER	T.O.C.	LUM.	T.O.C.	TOP OF CURB
DIM.	DIMENSION	T.O.P.	M.C.	T.O.P.	TOP OF PLATE
DISP.	DISPOSAL	TOP OF SLAB	MFR.	TOP OF SLAB	MANUFACTURER
D.L.	DIVIDED LIGHT	TYP.	MIN.	TYP.	TYPICAL
DP.	DEEP	UNLESS NOTED OTHERWISE	MTD.	UNLESS NOTED OTHERWISE	MOUNTED
DR.	DOOR	V.P.	MTL.	V.P.	VAPOR PROOF
D.S.	DOWNSPOUT	W.	N.I.C.	W.	WASHER
DTL.	DETAIL	W/	N.T.S.	W/	WITH
D.W.	DISHWASHER	WOOD	O/	WOOD	OVER
EA.	EACH	WINDOW	O.C.	WINDOW	ON CENTER
ELEV.	ELEVATION	WATER HEATER	O.P.T.	WATER HEATER	OPTIONAL
EQ.	EQUAL	WROUGHT IRON	O.S.A.	WROUGHT IRON	OUTSIDE AIR
EXH.	EXHAUST	WEATHER PROOF	PL.	WEATHER PROOF	PROPERTY LINE
EXT.	EXTERIOR		P.B.		PUSH BUTTON
FAU.	FORCED AIR UNIT		PH.		PHONE
F.C.	FIBER CEMENT		PLT.		PLATE
F.G./F.X.	FIXED GLASS		PLYND.		PLYWOOD
F.G.	FUEL GAS		FR.		PAIR
FIN.	FINISH		P.T.D.F.		PRESSURE TREATED DOUGLAS FIR
FLR.	FLOOR		R.		RISER
FLR. LINE	FLOOR LINE		RAD.		RADIUS
FLUOR.	FLUORESCENT		R.A.S.		RETURN AIR GRILL
FR. DR.	FRENCH DOOR		REF.		REFRIGERATOR
F.M.C.	FLOOR MATERIAL CHANGE		RE/S		RE-SAWN
FTG.	FOOTING		REV.		REVERSE
GA.	GAUGE		RM.		ROOM
GAR. DISP.	GARBAGE DISPOSAL				

ARCH. SYMBOLS

- BUILDING SECTION
- SECTION INDICATOR
- SHEET NUMBER
- DETAIL REFERENCE
- DETAIL NUMBER
- SHEET NUMBER
- KEYNOTE REFERENCE
- REFERENCE NUMBER
- OFFSET REFERENCE
- DIFFERENTIAL IN FLOOR LEVEL OR FINISH SURFACE
- REVISION REFERENCE
- REVISION NUMBER
- REFER TO TITLE SHEET

SCALE NOTE

- IF BOX IS 1 1/4" SQ. THEN SCALE IS 1/4" = 1'-0"
- IF BOX IS 1/2" SQ. THEN SCALE IS 1/8" = 1'-0"

CONSULTANTS

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SQUARE FOOTAGE

PLAN 238.2338-R			
FIRST FLOOR AREA	494	SQ. FT.	
SECOND FLOOR AREA	1944	SQ. FT.	
TOTAL AREA	2338	SQ. FT.	
GARAGE AREA	421	SQ. FT.	
PORCH AREA(S)			
ELEVATION 'A'	79	SQ. FT.	
ELEVATION 'B'	62	SQ. FT.	
ELEVATION 'C'	146	SQ. FT.	
ELEVATION 'D'	174	SQ. FT.	
PATIO AREA(S)			
COVERED	100	SQ. FT.	
EXTENDED COVERED	200	SQ. FT.	
DECK AREA(S)			
DECK	144	SQ.FT.	
EXTENDED DECK	252	SQ.FT.	

NOTES

- 18 ALL EXPOSED PORTIONS OF CONCRETE SLAB FOUNDATIONS ARE TO BE 'FARGED'.

CODE INFORMATION

APPLICABLE CODES:

2018 NORTH CAROLINA STATE BUILDING CODE: RESIDENTIAL CODE, INCLUDING REFERENCED CODES AND STANDARDS

CODE ABBREVIATIONS

N.C.-R. NORTH CAROLINA RESIDENTIAL CODE
N.C.-B. NORTH CAROLINA BUILDING CODE
N.C.-M. NORTH CAROLINA MECHANICAL CODE
N.C.-P. NORTH CAROLINA PLUMBING CODE
N.C.-F. NORTH CAROLINA FUEL GAS CODE
N.C.-E. NORTH CAROLINA ELECTRICAL CODE
N.C.-E.C. NORTH CAROLINA ENERGY CODE
N.E.C. NATIONAL ELECTRICAL CODE
I.C.B.O. INTERNATIONAL CONFERENCE OF BUILDING OFFICIALS
A.S.T.M. AMERICAN SOCIETY FOR TESTING MATERIALS
N.F.P.A. NATIONAL FIRE PROTECTION ASSOCIATION
A.N.S.I. AMERICAN NATIONAL STANDARDS INSTITUTE
I.E.C.C. INTERNATIONAL ENERGY CONSERVATION CODE
I.C.C. INTERNATIONAL CODE COUNCIL
U.L. UNDERWRITERS LABORATORIES, INC.

PROJECT DESCRIPTION:

2 STORY SINGLE FAMILY DETACHED RESIDENTIAL PLAN W/ 4 ELEVATIONS

OCCUPANCY:

R3

CONSTRUCTION TYPE:

V - B

REVISION LIST

DELTA	DATE	SHEETS REVISED	LOG NUMBER
6	07/24/18	T.5, 1.3, 2.5, 2.4, 3.A3, 3.A4, 3.B5, 3.B6, 3.B7, 3.C4, 3.C5, 3.D4, 3.D5, 4.3, 7.1, 7.2, 8.5, 8.6	NC18024NCP
7	09/27/18	1.3, 5.3	NC18041NCP
8	01/15/19	T.5, GN1, GN2, GN3, 5.1-5.4	NC19015NCP
9	04/01/19	1.1, 2.1, 3.A1, 3.B2, 3.C2, 3.D2, 5.1	NC19017NCP
10	04/26/19	1.1, 2.1, 4.2, 4.3	NC19032NCP
11	08/28/19	1.1-1.5, 2.1, 3.A2+3, 3.B1+3+4, 3.C1+3+4, 3.D1+3+4, 7.1, 7.2, 8.1-8.6, 9.1, 9.2	NC19054NCP
12	09/26/19	3.A1, 3.A3, 3.B2, 3.B5, 3.C2, 3.C4, 8.2, 8.4	NC19057NCP
13	12/19/19	3.D2, 3.D4, 3.D5	NC20003NCP
14	01/17/20	2.3, 2.4, 3.A2, 3.B2, 3.C2+3.D2, 3.D4, 3.D5	NC20008NCP
15	02/10/20	1.1, 3.B2, 3.B3, 3.B4, 3.B5, 3.B6, 3.B7, 3.D1, 3.D2, 3.D3, 3.D4, 3.D5,	NC20013NCP
16	03/04/20	T.5, 1.4, 5.3, 8.3, 8.4	NC20017NCP
17	08/20/20	1.1, 1.3, 1.4, 4.1, 5.3	CORP20009CORP
18	01/06/21	T.5, 1.2, 1.5	NC21005NCP

ISSUE DATE: 01/08/15
PROJECT No.: 1350999:56
DIVISION MGR.: MCP
REVISIONS: 08/20/20

- 11 DIVISION REVISION NC19054NCP - 08/21/19 - FAE
- 12 DIVISION REVISIONS NC19057NCP - 09/26/19 - DCS
- 13 DIVISION REVISIONS NC20003NCP - 12/12/19 - CL
- 14 VENTILATION NC20008NCP - 01/17/20 - CL
- 15 DIVISION REVISION NC20013NCP - 02/10/20 - MCP
- 16 DIVISION REVISION NC20017NCP - 03/04/20 - KBA
- 17 HOME OFFICE CORP20009CORP-08/20/20-CTD
- 18 ADD NOTE TO TS NC20037NCP - 10/06/20 - KBA
- 19 DIVISION REQ REVISION NC21005NCP - 01/06/21 - KBA

PLAN:
238.2338-R
SHEET:
TS

SPEC. LEVEL 1
**RALEIGH-DURHAM
40' SERIES**



**NORTH CAROLINA
40' SERIES**

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**2018 NORTH
CAROLINA STATE
BUILDING
CODES**

ISSUE DATE: 01/08/15
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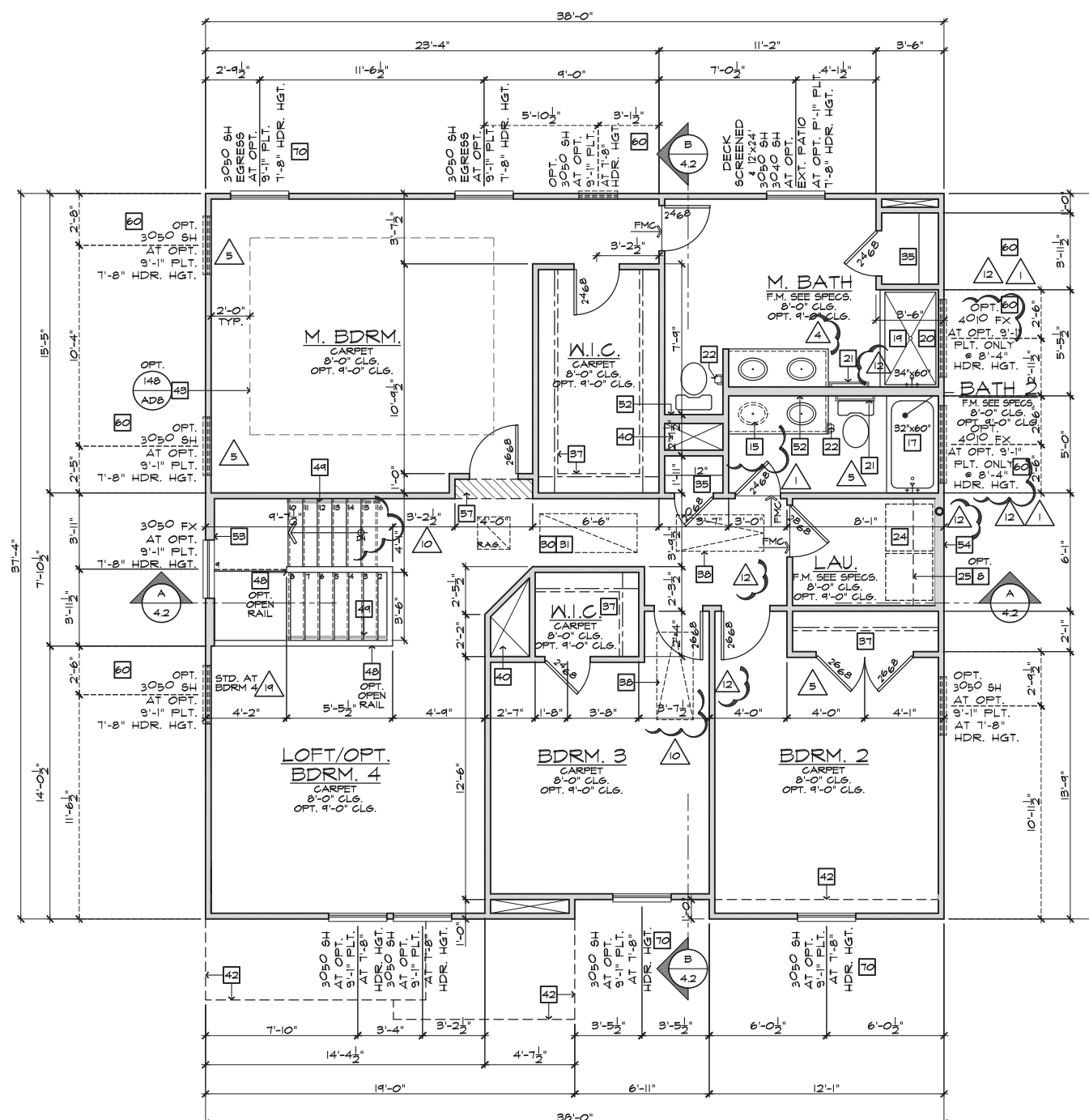
- 11 DIVISION REVISION NC1964NCF - 08/21/19 - FAB
- 12 DIVISION REVISION NC19657NCF - 09/26/19 - DCS
- 13 DIVISION REVISION NC20003NCF - 12/15/19 - CL
- 14 VENTILATION NC20008NCF - 01/17/20 - CL
- 15 DIVISION REVISION NC20003NCF - 02/10/20 - MCP
- 16 DIVISION REVISION NC20017NCF - 03/04/20 - KBA
- 17 HOME OFFICE CORP20003CORP-08/28/20-CTD
- 18 ADD NOTE TO TF NC20003NCF - 10/06/20 - KBA
- 19 DIVISION REQ REVISION NC21005NCF - 01/06/21 - KBA

PLAN:
238.2338-R

SHEET:
1.2

**SPEC. LEVEL 1
RALEIGH-DURHAM
40' SERIES**

- # FLOOR PLAN NOTES**
- NOTE: NOT ALL KEY NOTES APPLY.
1. SINK - GARBAGE DISPOSAL OPTIONAL - VERIFY DIMENSIONS WITH MANUFACTURERS' SPECS
 2. DISHWASHER - PROVIDE AIR GAP - VERIFY SPACING & DIMENSIONS PER MANUFACTURERS' SPECS
 3. SLIDE-IN RANGE/OVEN COMBINATION W/ BUILT-IN NON-VENTED HOOD W/LIGHT & FAN - VERIFY WITH MANUFACTURERS' SPECS
 4. 30" COOKTOP W/ BUILT-IN VENTED HOOD W/ LIGHT & FAN - VERIFY WITH MANUFACTURERS' SPECS
 5. 34" CLEAR REFRIGERATOR SPACE W/ OPTIONAL CABINETS ABOVE - OPT. PLUMBING FOR ICEMAKER (RECESSED IN WALL)
 6. COMBINATION DOUBLE OVEN OR OVEN MICROWAVE OVEN OR OVEN - VERIFY DIMENSIONS WITH MANUFACTURERS' SPECS
 7. BASE CABINETS - REFER TO INTERIOR ELEVATIONS
 8. UPPER CABINETS - REFER TO INTERIOR ELEVATIONS
 9. ISLAND CABINET - REFER TO INTERIOR ELEVATIONS
 10. MIN. 12" BAR TOP/ BREAKFAST BAR
 11. DESK AREA - REFER TO INTERIOR ELEVATIONS
 12. BUILT-IN PANTRY (15" DEEP OR U.N.O.)
 13. SINK CABINET(S) - REFER TO INTERIOR ELEVATIONS
 14. SINK CABINET W/ EXTENDED VANITY & KNEE SPACE BELOW - REFER TO INTERIOR ELEVATIONS
 15. OPT. SINK - REFER TO INTERIOR ELEVATIONS.
 16. KNEE SPACE - REFER TO INTERIOR ELEVATIONS
 17. PRE-FAB. TUB/SHOWER COMBO W/ FIBERGLASS MAINSCOT TO T2" - VERIFY DIMENSIONS W/ MANUF'S SPECS
 18. OVAL TUB - VERIFY DIMENSIONS WITH MANUF'S SPECS.
 19. PRE-FAB. SHOWER PAN W/ 30" MIN. CLR. INSIDE & MAINSCOT TO T2" - VERIFY DIMENSIONS W/ MANUF'S SPECS
 20. SHATTERPROOF (TEMPERED) GLASS SHOWER ENCLOSURE.
 21. TOWEL BAR - PROVIDE 2x SOLID BLK'S IN WALL
 22. TOILET PAPER HOLDER - PROVIDE 2x SOLID BLK'S IN WALL
 23. RESERVED
 24. WASHER & DRYER: - PROVIDE WATER & WASTE FOR WASHER - RECESS WASHER CONTROL VALVES IN WALL - VENT DRYER TO OUTSIDE AIR - ACCOMMODATE APPLIANCE TO BE LOCATED WASHER AT LEFT AND DRYER AT RIGHT.
 25. 12" SHELF PER SPECS
 26. OPT. LAUNDRY SINK - REFER TO INTERIOR ELEVATIONS
 27. WATER HEATER LOCATION - FOR GAS - LOCATE ON 18" HIGH PLATFORM - FOR INTERIOR LOCATION - PROVIDE PAN & DRAIN. (REFER TO TS/AD-4)
 28. RESERVED
 29. MAIN LINE SHUT-OFF VALVE AND TEMP. & PRESSURE RELIEF VALVE
 30. FAU LOCATION (REFER TO DETAIL 88/AD5)
 31. RESERVED
 32. LISTED FACTORY-BUILT GAS FIRED DEC. APPLIANCE (REF. 80/AD4) - INSTALL PER MFR. SPECS
 33. HEARTH TO BE INSTALLED PER FACTORY-BUILT FIREPLACE LISTING
 34. GAS APPLIANCE B' VENT FROM BELOW
 35. LINEN PER SPECS (15" DEEP OR U.N.O.)
 36. COAT CLOSET W/ SHELF & POLE (REFER TO DETAILS/AD4)
 37. WARDROBE W/ SHELF & POLE (REFER TO DETAILS/AD4)
 38. 22"x30" MIN. ATTIC ACCESS
25"x54" FULL DOWN LADDER R.O. ATTIC ACCESS TO BE PROTECTED
 39. LINE OF WALL BELOW
 40. DUCT CHASE
 41. LINE OF FLOOR ABOVE
 42. LINE OF FLOOR BELOW
 43. LINE OF OPTIONAL TRAY CEILING (REFER TO DETAIL 42/AD5)
 44. LINE OF HIP AT OPTIONAL VOLUME CEILING
 45. LINE OF RIDGE AT OPTIONAL VOLUME CEILING
 46. CEILING BREAK
 47. STAIR TREADS & RISERS - MIN. 10" TREAD & MAX. T 3/4" RISER - (REFER TO DETAIL 81-82/AD5)
 48. MIN. 36" HIGH GUARDWALL (REFER TO DET. 83/AD5 & 85/AD5)
 49. 34" TO 36" HIGH HANDRAIL (REFER TO DETAIL 83/AD5)
 50. A/C PAD LOCATION
 51. LOW WALL - REFER TO PLAN FOR HEIGHT
 52. 2x6 STUD WALL
 53. 2x6 BALLOON FRAMED WALL PER STRUCTURAL
 54. DEL. 2x4 WALL PER PLAN
 55. INTERIOR SHELF-SEE PLAN FOR HT.
 56. MEDIA NICHE
 57. FLAT SOFFIT - SEE ELEV. FOR HGT.
 58. ARCHED SOFFIT - SEE ELEV. FOR HGT.
 59. WINDOW SEAT
 60. OPT. DOOR/ WINDOW
 61. PRE-MANUFACTURED DECORATIVE COLUMN (SIZE, SEE ELEV.) PYRON OR EQ. SURROUNDING STRUCTURAL POST.
 62. BRICK / STONE VENEER - REFER TO ELEVATIONS VENEER TO COMPLY WITH THE N.C.R.
 63. SECTIONAL GARAGE DOOR PER SPECS
 64. MIN. 1/2" GYP. BD. ON CEILING & WALLS @ USEABLE SPACE UNDER STAIR.
 65. GARAGE SHALL BE SEPARATED FROM THE RESIDENCE AND ITS ATTIC AREA BY NOT LESS THAN 1/2" GYP. BD. @ GARAGE SIDE WALLS & 5/8" UNDER LIVING AREA U.N.O.
 66. OPT. MIN. 36" HIGH GUARDRAIL (REFER TO DETAIL 86/AD5)
 67. 3/8" TYPE-X GYP. IN GARAGE BETWEEN CEILING & FLOOR ABV.
 68. P.T. POST W/ WRAP
 69. CONCRETE STOOD, 36"x36" STANDARD SLOPE 1/4" PER FT. MIN.
 70. EGRESS WINDOW
 71. PROVIDE ADDITIONAL RISER(S) AT OPTIONAL PLATE HT.
 72. MDF TOP
 73. PLUMBING DROP FROM ABOVE
 74. ADJUST OPENING AT OPTION TO FIT THE DOOR SIZE SHOWN
 75. WINDOW LEDGE, HEIGHT & WIDTH OF OPENING TO EXTEND 6" BEYOND WINDOW(S) ON ALL SIDES U.N.O.
 76. SITE-BUILT COLUMN - SEE ELEVATION FOR TYPE
 77. CONCRETE SLAB. SLOPE 1/4" PER FT. MIN. SEE PLAN FOR SIZE.
 78. RESERVED
 79. SLOPING LOW WALL 38" ABOVE ADJACENT TREADS
 80. 20 MIN. FIRE-RATED DOOR



INTERIOR KEY

PLATE NOTES

8'-1" PLATE NOTES	
WINDOW HEADER HEIGHT:	6'-8" U.N.O.
2nd FLOOR WINDOW HDR. HEIGHT:	7'-0" U.N.O.
ENTRY DOOR HEIGHT:	6'-8" U.N.O.
SLIDING GLASS DOOR HEIGHT:	6'-8" (TEMP.)
INTERIOR SOFFIT HEIGHT:	7'-4" U.N.O.
TRAY CEILING:	7" RISE INTO TRUSS U.N.O.
INTERIOR DOOR HEIGHT:	6'-8" U.N.O.

9'-1" PLATE NOTES	
WINDOW HEADER HEIGHT 1st FL.:	8'-0" U.N.O.
WINDOW HEADER HEIGHT 2nd FL.:	7'-8" U.N.O.
4010 WINDOW OVER TUB HDR. HGT.:	8'-4" U.N.O.
ENTRY DOOR HEIGHT:	6'-8" U.N.O.
SLIDING GLASS DOOR HEIGHT:	6'-8" (TEMP.)
INTERIOR SOFFIT HEIGHT:	8'-0" U.N.O.
TRAY CEILING:	7" RISE INTO TRUSS U.N.O.
INTERIOR DOOR HEIGHT:	6'-8" U.N.O.

STAIR DATA NOTES	
FIRST FLOOR WITH 8'-4" PLATE HEIGHT:	
14" DEEP T.J.I. FLOOR JOISTS WITH 3/4" T&G DECKING.	
14 TREADS AT 10" EACH	
15 RISERS AT 7-1/16" EACH	
FIRST FLOOR WITH 9'-4" PLATE HEIGHT:	
14" DEEP T.J.I. FLOOR JOISTS WITH 3/4" T&G DECKING.	
15 TREADS AT 10" EACH	
16 RISERS AT 7-3/4" EACH	

GENERAL PLAN NOTES	
ALL CEILING HEIGHTS PER SECTION AND ELEVATION PLATE HEIGHTS, U.N.O.	
ALL INTERIOR DOORS TO BE HOLLOW CORE 1 3/8" THICK, U.N.O. (REFER TO PLAN FOR SIZE).	
ALL GARAGE SERVICE DOORS TO BE HOLLOW CORE EXTERIOR GRADE (REFER TO PLAN FOR SIZE).	
ALL HOUSE TO GARAGE DOORS TO BE 20-MINUTE FIRE-RATED (REFER TO PLAN FOR SIZE).	
ALL ENTRY DOORS AND EXTERIOR FRENCH DOORS TO BE SOLID CORE 1 3/4" THICK (REFER TO PLAN FOR SIZE).	
ALL FLOOR MATERIAL CHANGES TO OCCUR AT CENTER OF DOOR JAMBS, U.N.O.	

SECOND FLOOR PLAN 'A'

SCALE 1/4"=1'-0" (22"x34") - 1/8"=1'-0" (11"x17")

BASIC PLAN

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**NORTH CAROLINA
40' SERIES**

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**2018 NORTH
CAROLINA STATE
BUILDING
CODES**

ISSUE DATE: 01/08/15
PROJECT No.: 1350999:56
DIVISION MGR.: MCP
REVISIONS: 08/20/20

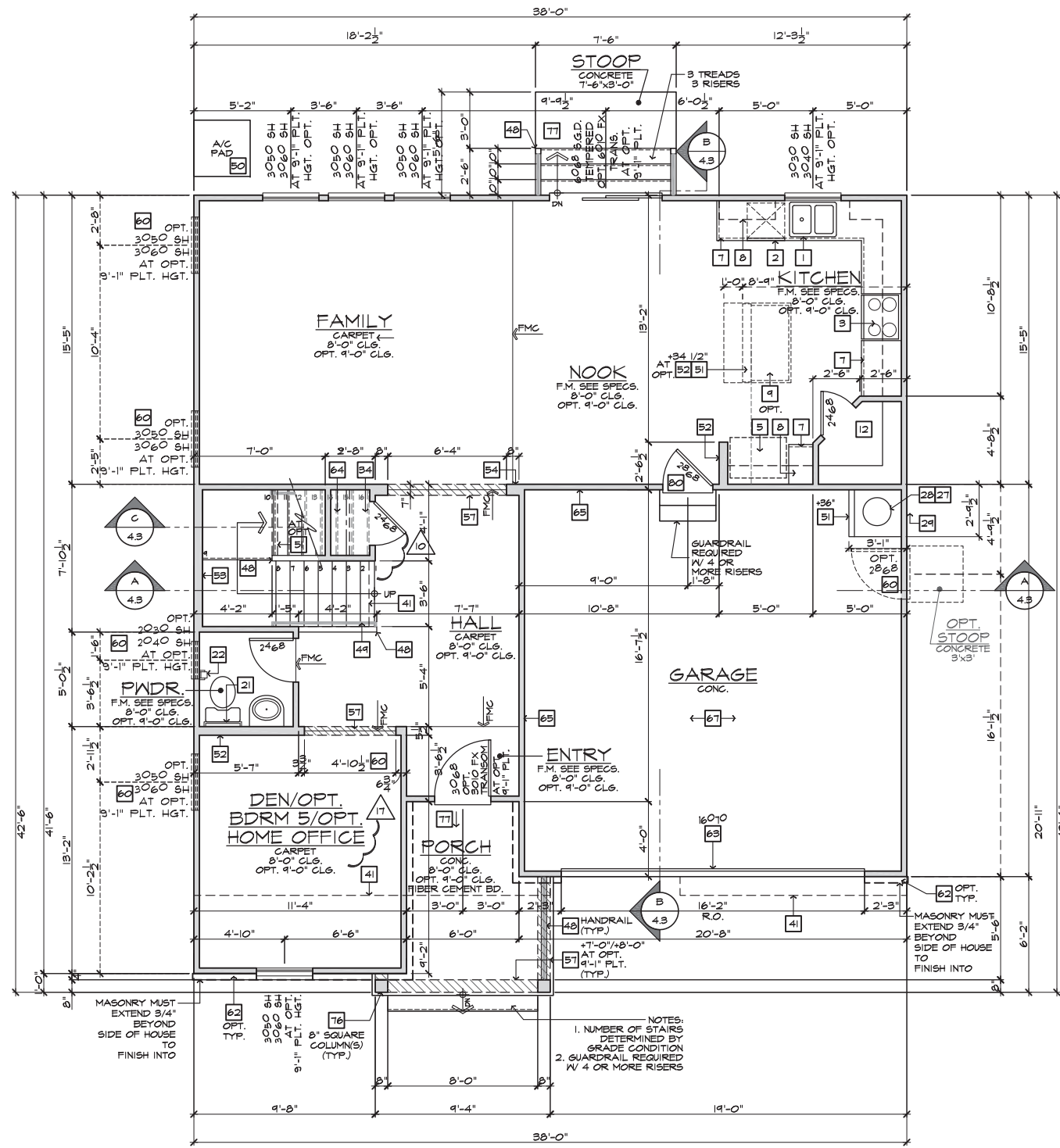
- 11 DIVISION REVISION NC19044NCP - 08/23/19 - FAB
- 12 DIVISION REVISIONS NC19057NCP - 09/26/19 - DCS
- 13 DIVISION REVISIONS NC20043NCP - 12/12/19 - CL
- 14 VENTILATION NC20008NCP - 01/17/20 - CL
- 15 DIVISION REVISION NC20013NCP - 02/10/20 - MCP
- 16 DIVISION REVISION NC20017NCP - 03/04/20 - KBA
- 17 HOME OFFICE CORP20003CORP-08/20/20-CITD

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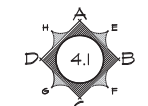
PLAN:
238.2338-R
SHEET:
1.3

**SPEC. LEVEL 1
RALEIGH-DURHAM
40' SERIES**

- # FLOOR PLAN NOTES**
- NOTE: NOT ALL KEY NOTES APPLY.
- SINK - GARBAGE DISPOSAL OPTIONAL - VERIFY DIMENSIONS WITH MANUFACTURERS' SPECS
 - DISHWASHER - PROVIDE AIR GAP - VERIFY SPACING & DIMENSIONS PER MANUFACTURERS' SPECS
 - SLIDE-IN RANGE/OVEN COMBINATION W/ BUILT-IN NON-VENTED HOOD W/LIGHT & FAN - VERIFY WITH MANUFACTURERS' SPECS
 - 30" COOKTOP W/ BUILT-IN VENTED HOOD W/ LIGHT & FAN - VERIFY WITH MANUFACTURERS' SPECS
 - 34" CLEAR REFRIGERATOR SPACE W/ OPTIONAL CABINETS ABOVE - OPT. PLUMBING FOR ICEMAKER (RECESSED IN WALL)
 - COMBINATION DOUBLE OVEN OR OVEN/MICROWAVE OVEN OR OVEN VERIFY DIMENSIONS WITH MANUFACTURERS' SPECS
 - BASE CABINETS - REFER TO INTERIOR ELEVATIONS
 - UPPER CABINETS - REFER TO INTERIOR ELEVATIONS
 - ISLAND CABINET - REFER TO INTERIOR ELEVATIONS
 - MIN. 12" BAR TOP/ BREAKFAST BAR
 - DESK AREA - REFER TO INTERIOR ELEVATIONS
 - BUILT-IN PANTRY (15" DEEP OR U.N.O.)
 - SINK CABINET(S) - REFER TO INTERIOR ELEVATIONS
 - SINK CABINET W/ EXTENDED VANITY & KNEE SPACE BELOW - REFER TO INTERIOR ELEVATIONS
 - OPT. SINK - REFER TO INTERIOR ELEVATIONS.
 - KNEE SPACE - REFER TO INTERIOR ELEVATIONS
 - PRE-FAB. TUB/SHOWER COMBO W/ FIBERGLASS MAINSCOT TO T2" - VERIFY DIMENSIONS W/ MANUF'S SPECS
 - OVAL TUB - VERIFY DIMENSIONS WITH MANUF'S SPECS.
 - PRE-FAB. SHOWER PAN W/ 30" MIN. CLR. INSIDE & MAINSCOT TO T2" - VERIFY DIMENSIONS W/ MANUF'S SPECS
 - SHATTERPROOF (TEMPERED) GLASS SHOWER ENCLOSURE.
 - TOWEL BAR - PROVIDE 2x SOLID BLK'G IN WALL
 - TOILET PAPER HOLDER - PROVIDE 2x SOLID BLK'G IN WALL
 - RECESSED, MIRRORED MEDICINE CABINET
 - WASHER & DRYER - PROVIDE WATER & WASTE FOR WASHER - RECESS WASHER CONTROL VALVES IN WALL - VENT DRYER TO OUTSIDE AIR - ACCOMMODATE APPL. TO BE LOCATED WASHER AT LEFT AND DRYER AT RIGHT.
 - 12" SHELF PER SPECS
 - OPT. LAUNDRY SINK - REFER TO INTERIOR ELEV'S
 - WATER HEATER LOCATION - FOR GAS - LOCATE ON 18" HIGH PLATFORM - FOR INTERIOR LOCATION - PROVIDE PAN & DRAIN (REFER TO TS/AD-4)
 - RESERVED
 - MAIN LINE SHUT-OFF VALVE AND TEMP. & PRESSURE RELIEF VALVE
 - RESERVED
 - FAUJ. LOCATION (REFER TO DETAIL B6/AD5)
 - RESERVED
 - LISTED FACTORY-BUILT GAS FIRED DEC. APPLIANCE (REF. B0/AD4) - INSTALL PER MFR. SPECS
 - HEARTH TO BE INSTALLED PER FACTORY-BUILT FIREPLACE LISTING
 - GAS APPLIANCE B' VENT FROM BELOW
 - LINEN PER SPECS (15" DEEP OR U.N.O.)
 - COAT CLOSET W/ SHELF & POLE (REFER TO DETAILS/AD4)
 - WARDROBE W/ SHELF & RAIL (REFER TO DETAILS/AD4)
 - 22"x30" MIN. ATTIC ACCESS
 - 25"x54" FULL DOWN LADDER R.O. ATTIC ACCESS TO BE PROTECTED
 - LINE OF WALL BELOW
 - DUCT CHASE
 - LINE OF FLOOR ABOVE
 - LINE OF FLOOR BELOW
 - LINE OF OPTIONAL TRAY CEILING (REFER TO DETAIL 92/AD5)
 - LINE OF HIP AT OPTIONAL VOLUME CEILING
 - LINE OF RIDGE AT OPTIONAL VOLUME CEILING
 - CEILING BREAK
 - STAIR TREADS & RISERS - MIN. 10" TREAD & MAX. T 3/4" RISER - (REFER TO DETAIL B1-B2/AD5)
 - MIN. 42" HIGH GUARDRAIL (REFER TO DETAIL B6/AD5)
 - 34" TO 38" HIGH HANDRAIL (REFER TO DETAIL B3/AD5)
 - A/C PAD LOCATION
 - LOW WALL - REFER TO PLAN FOR HEIGHT
 - 2x6 STUD WALL
 - 2x6 BALLOON FRAMED WALL PER STRUCTURAL
 - DEL. 2x4 WALL PER PLAN
 - INTERIOR SHELF-SEE PLAN FOR HT.
 - MEDIA NICHE
 - FLAT SOFFIT - SEE ELEV. FOR HGT.
 - ARCHED SOFFIT - SEE ELEV. FOR HGT.
 - WINDOW SEAT
 - OPT. DOOR/ WINDOW
 - PRE-MANUFACTURED DECORATIVE COLUMN (SIZE, SEE ELEV.) PLYON OR EQ. SURROUNDING STRUCTURAL POST.
 - BRICK / STONE VENEER - REFER TO ELEVATIONS VENEER TO COMPLY WITH THE N.C.-R.
 - SECTIONAL GARAGE DOOR PER SPECS
 - MIN. 1/2" GYP. BD. ON CEILING & WALLS @ USEABLE SPACE UNDER STAIR.
 - GARAGE SHALL BE SEPARATED FROM THE RESIDENCE AND ITS ATTIC AREA BY NOT LESS THAN 1/2" GYP. BD. @ GARAGE SIDE WALLS & 5/8" UNDER LIVING AREA U.N.O.
 - RESERVED
 - 5/8" TYPE-X GYP. IN GARAGE BETWEEN CEILING & FLOOR ABV.
 - P.T. POST W/ WRAP
 - CONCRETE STOOP, 36"x36" STANDARD SLOPE 1/4" PER FT. MIN.
 - EGRESS WINDOW
 - PROVIDE ADDITIONAL RISER(S) AT OPTIONAL PLATE HT.
 - MDF TOP
 - PLUMBING DROP FROM ABOVE
 - ADJUST OPENING AT OPTION TO FIT THE DOOR SIZE SHOWN
 - WINDOW LEDGE - HEIGHT & WIDTH OF OPENING TO EXTEND 6" BEYOND WINDOWS) ON ALL SIDES U.N.O.
 - SITE-BUILT COLUMN - SEE ELEVATION FOR TYPE
 - CONCRETE SLAB. SLOPE 1/4" PER FT. MIN. SEE PLAN FOR SIZE.
 - RESERVED
 - SLOPING LOW WALL 38" ABOVE ADJACENT TREADS
 - 20 MIN. FIRE-RATED DOOR



FIRST FLOOR PLAN 'A' W/ CRAWL SPACE
SCALE 1/4"=1'-0" (22"x34") - 1/8"=1'-0" (11"x17") AT CRAWLSPACE



**INTERIOR KEY
PLAN 238.2338-R**

FIRST FLOOR AREA	444	SQ. FT.
SECOND FLOOR AREA	1344	SQ. FT.
TOTAL AREA	2338	SQ. FT.
GARAGE AREA	421	SQ. FT.
PORCH AREA(S)		
ELEVATION 'A'	73	SQ. FT.
ELEVATION 'B'	62	SQ. FT.
ELEVATION 'C'	146	SQ. FT.
ELEVATION 'D'	174	SQ. FT.
PATIO AREA(S)		
COVERED	100	SQ. FT.
EXTENDED COVERED	200	SQ. FT.
DECK AREA(S)		
DECK	144	SQ. FT.
EXTENDED DECK	252	SQ. FT.

PLATE NOTES

8'-1" PLATE NOTES

- WINDOW HEADER HEIGHT: 6'-8" U.N.O.
- 2nd FLOOR WINDOW HDR. HEIGHT: 7'-0" U.N.O.
- ENTRY DOOR HEIGHT: 6'-8" U.N.O.
- SLIDING GLASS DOOR HEIGHT: 6'-8" (TEMP.)
- INTERIOR SOFFIT HEIGHT: 7'-4" U.N.O.
- TRAY CEILING: 7" RISE INTO TRUSS U.N.O.
- INTERIOR DOOR HEIGHT: 6'-8" U.N.O.

9'-1" PLATE NOTES

- WINDOW HEADER HEIGHT 1st FL.: 8'-0" U.N.O.
- WINDOW HEADER HEIGHT 2nd FL.: 7'-8" U.N.O.
- 4010 WINDOW OVER TUB HDR. HGT.: 8'-4" U.N.O.
- ENTRY DOOR HEIGHT: 6'-8" U.N.O.
- SLIDING GLASS DOOR HEIGHT: 6'-8" (TEMP.)
- INTERIOR SOFFIT HEIGHT: 8'-0" U.N.O.
- TRAY CEILING: 7" RISE INTO TRUSS U.N.O.
- INTERIOR DOOR HEIGHT: 6'-8" U.N.O.

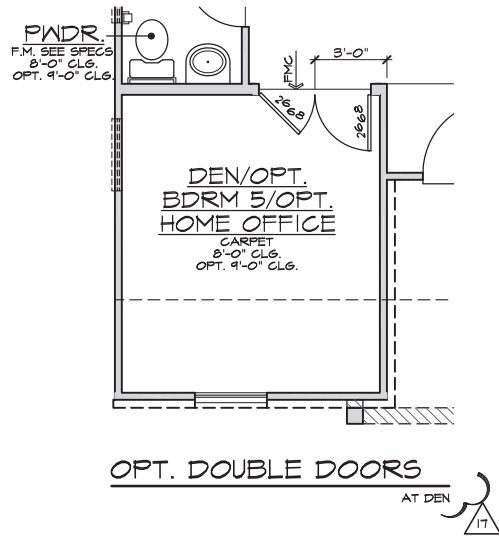
STAIR DATA NOTES

- FIRST FLOOR WITH 8" PLATE HEIGHT:**
14" DEEP T.J.I. FLOOR JOISTS WITH 3/4" T&G DECKING.
14 TREADS AT 10" EACH
15 RISERS AT 7-1/16" EACH
- FIRST FLOOR WITH 9" PLATE HEIGHT:**
14" DEEP T.J.I. FLOOR JOISTS WITH 3/4" T&G DECKING.
15 TREADS AT 10" EACH
16 RISERS AT 7-3/4" EACH

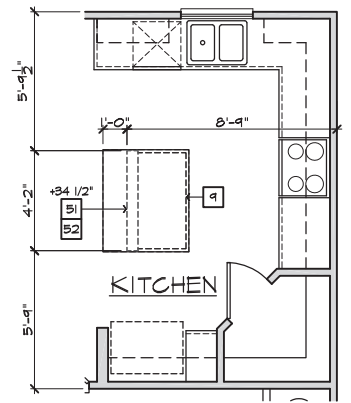
GENERAL PLAN NOTES

- ALL CEILING HEIGHTS PER SECTION AND ELEVATION PLATE HEIGHTS, U.N.O.
- ALL INTERIOR DOORS TO BE HOLLOW CORE 1 3/8" THICK, U.N.O. (REFER TO PLAN FOR SIZE).
- ALL GARAGE SERVICE DOORS TO BE HOLLOW CORE EXTERIOR GRADE (REFER TO PLAN FOR SIZE).
- ALL HOUSE TO GARAGE DOORS TO BE 20-MINUTE FIRE-RATED (REFER TO PLAN FOR SIZE).
- ALL ENTRY DOORS AND EXTERIOR FRENCH DOORS TO BE SOLID CORE 1 3/4" THICK (REFER TO PLAN FOR SIZE).
- ALL FLOOR MATERIAL CHANGES TO OCCUR AT CENTER OF DOOR JAMBS, U.N.O.

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OPT. DOUBLE DOORS
AT DEN



KITCHEN ISLAND
AT KITCHEN

FIRST FLOOR PLAN OPTIONS

SCALE 1/4"=1'-0" (22"X34") - 1/8"=1'-0" (11"X17")

BASIC PLAN

#	FLOOR PLAN NOTES
	NOTE: NOT ALL KEY NOTES APPLY.
1.	SINK - GARBAGE DISPOSAL OPTIONAL - VERIFY DIMENSIONS WITH MANUFACTURERS' SPECS
2.	DISHWASHER - PROVIDE AIR GAP - VERIFY SPACING & DIMENSIONS PER MANUFACTURERS' SPECS
3.	SLIDE-IN RANGE/OVEN COMBINATION W/ BUILT-IN NON-VENTED HOOD W/LIGHT & FAN - VERIFY WITH MANUFACTURERS' SPECS
4.	30" COOKTOP W/ BUILT-IN VENTED HOOD W/ LIGHT & FAN - VERIFY WITH MANUFACTURERS' SPECS
5.	34" CLEAR REFRIGERATOR SPACE W/ OPTIONAL CABINETS ABOVE - OPT. PLUMBING FOR ICEMAKER (RECESSED IN WALL)
6.	COMBINATION DOUBLE OVEN OR OVEN/MICROWAVE OVEN OR OVEN - VERIFY DIMENSIONS WITH MANUFACTURERS' SPECS
7.	BASE CABINETS - REFER TO INTERIOR ELEVATIONS
8.	UPPER CABINETS - REFER TO INTERIOR ELEVATIONS
9.	ISLAND CABINET - REFER TO INTERIOR ELEVATIONS
10.	MIN. 12" BAR TOP/ BREAKFAST BAR
11.	DESK AREA - REFER TO INTERIOR ELEVATIONS
12.	BUILT-IN PANTRY (15" DEEP OR U.N.O.)
13.	SINK CABINET(S) - REFER TO INTERIOR ELEVATIONS
14.	SINK CABINET W/ EXTENDED VANITY & KNEE SPACE BELOW - REFER TO INTERIOR ELEVATIONS
15.	OPT. SINK - REFER TO INTERIOR ELEVATIONS.
16.	KNEE SPACE - REFER TO INTERIOR ELEVATIONS
17.	PRE-FAB. TUB/SHOWER COMBO W/ FIBERGLASS MAINSCOT TO T2" - VERIFY DIMENSIONS W/ MANUF'S SPECS
18.	OVAL TUB - VERIFY DIMENSIONS WITH MANUF'S SPECS.
19.	PRE-FAB. SHOWER PAN W/ 30" MIN. CLR. INSIDE & MAINSCOT TO T2" - VERIFY DIMENSIONS W/ MANUF'S SPECS
20.	SHATTERPROOF (TEMPERED) GLASS SHOWER ENCLOSURE.
21.	TOWEL BAR - PROVIDE 2x SOLID BLK'G IN WALL
22.	TOILET PAPER HOLDER - PROVIDE 2x SOLID BLK'G IN WALL
23.	RECESSED, MIRRORING MEDICINE CABINET
24.	WASHER & DRYER: - PROVIDE WATER & WASTE FOR WASHER - RECESS WASHER CONTROL VALVES IN WALL - VENT DRYER TO OUTSIDE AIR - ACCOMMODATE APPLIANCES TO BE LOCATED WASHER AT LEFT AND DRYER AT RIGHT.
25.	12" SHELF PER SPECS
26.	OPT. LAUNDRY SINK - REFER TO INTERIOR ELEV'S
27.	WATER HEATER LOCATION: - FOR GAS - LOCATE ON 18" HIGH PLATFORM - FOR INTERIOR LOCATION - PROVIDE PAN & DRAIN (REFER TO TS/AD4)
28.	RESERVED
29.	MAIN LINE SHUT-OFF VALVE AND TEMP. & PRESSURE RELIEF VALVE
30.	F.A.U. LOCATION (REFER TO DETAIL B6/AD5)
31.	RESERVED
32.	LISTED FACTORY-BUILT GAS FIRED DEC. APPLIANCE (REF. B0/AD4) - INSTALL PER MFR. SPECS
33.	HEARTH TO BE INSTALLED PER FACTORY-BUILT FIREPLACE LISTING
34.	GAS APPLIANCE B' VENT FROM BELOW
35.	LINEN PER SPECS (15" DEEP OR U.N.O.)
36.	COAT CLOSET W/ SHELF & POLE (REFER TO DETAIL T3/AD4)
37.	WARDROBE W/ SHELF & POLE (REFER TO DETAIL T3/AD4)
38.	22"X30" MIN. ATTIC ACCESS 25"X54" FULL DOWN LADDER R.O. ATTIC ACCESS TO BE PROTECTED
39.	LINE OF WALL BELOW
40.	DUCT CHASE
41.	LINE OF FLOOR ABOVE
42.	LINE OF FLOOR BELOW
43.	LINE OF OPTIONAL TRAY CEILING (REFER TO DETAIL 42/AD5)
44.	LINE OF HIP AT OPTIONAL VOLUME CEILING
45.	LINE OF RIDGE AT OPTIONAL VOLUME CEILING
46.	CEILING BREAK
47.	STAIR TREADS & RISERS: - MIN. 10" TREAD & MAX. T 3/4" RISER - (REFER TO DETAIL 81-82/AD5)
48.	MIN. 42" HIGH GUARDRAIL (REFER TO DETAIL B6/AD5)
49.	34" TO 38" HIGH HANDRAIL (REFER TO DETAIL B3/AD5)
50.	A/C PAD LOCATION
51.	LOW WALL - REFER TO PLAN FOR HEIGHT
52.	2x6 STUD WALL
53.	2x6 BALLOON FRAMED WALL PER STRUCTURAL
54.	DEB. 2x4 WALL PER PLAN
55.	INTERIOR SHELF-SEE PLAN FOR HT.
56.	MEDIA NICHE
57.	FLAT SOFFIT - SEE ELEV. FOR HGT.
58.	ARCHED SOFFIT - SEE ELEV. FOR HGT.
59.	WINDOW SEAT
60.	OPT. DOOR/ WINDOW
61.	PRE-MANUFACTURED DECORATIVE COLUMN (SIZE, SEE ELEV.) PYPON OR EQ. SURROUNDING STRUCTURAL POST.
62.	BRICK / STONE VENEER - REFER TO ELEVATIONS VENEER TO COMPLY WITH THE N.C.-R.
63.	SECTIONAL GARAGE DOOR PER SPECS
64.	MIN. 1/2" GYP. BD. ON CEILING & WALLS @ USEABLE SPACE UNDER STAIR.
65.	GARAGE SHALL BE SEPARATED FROM THE RESIDENCE AND ITS ATTIC AREA BY NOT LESS THAN 1/2" GYP. BD. @ GARAGE SIDE WALLS & 5/8" UNDER LIVING AREA U.N.O.
66.	RESERVED
67.	5/8" TYPE-X GYP. IN GARAGE BETWEEN CEILING & FLOOR ABV.
68.	P.T. POST W/ WRAP
69.	CONCRETE STOOP: 36"X36" STANDARD SLOPE 1/4" PER FT. MIN.
70.	EGRESS WINDOW
71.	PROVIDE ADDITIONAL RISER(S) AT OPTIONAL PLATE HT.
72.	MDF TOP
73.	PLUMBING DROP FROM ABOVE
74.	ADJUST OPENING AT OPTION TO FIT THE DOOR SIZE SHOWN
75.	WINDOW LEDGE: HEIGHT & WIDTH OF OPENING TO EXTEND 6" BEYOND WINDOWS) ON ALL SIDES U.N.O.
76.	SITE-BUILT COLUMN - SEE ELEVATION FOR TYPE
77.	CONCRETE SLAB: SLOPE 1/4" PER FT. MIN. SEE PLAN FOR SIZE.
78.	RESERVED
79.	SLOPING LOW WALL 38" ABOVE ADJACENT TREADS
80.	20 MIN. FIRE-RATED DOOR



NORTH CAROLINA
40' SERIES

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2018 NORTH
CAROLINA STATE
BUILDING
CODES

ISSUE DATE: 01/08/15
PROJECT No.: 1350999:56
DIVISION MGR.: MCP
REVISIONS: 08/20/20

- 11 DIVISION REVISION NC1964NCP - 08/23/19 - FAB
- 12 DIVISION REVISIONS NC1967NCP - 09/26/19 - DCS
- 13 DIVISION REVISIONS NC20043NCP - 12/12/19 - CL
- 14 VENTILATION NC20008NCP - 01/17/20 - CL
- 15 DIVISION REVISION NC20013NCP - 02/10/20 - MCP
- 16 DIVISION REVISION NC20017NCP - 03/04/20 - KBA
- 17 HOME OFFICE CORP20003CORP-08/20/20-CITD

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PLAN:
238.2338-R
SHEET:
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SPEC. LEVEL 1
RALEIGH-DURHAM
40' SERIES

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**2018 NORTH
CAROLINA STATE
BUILDING
CODES**

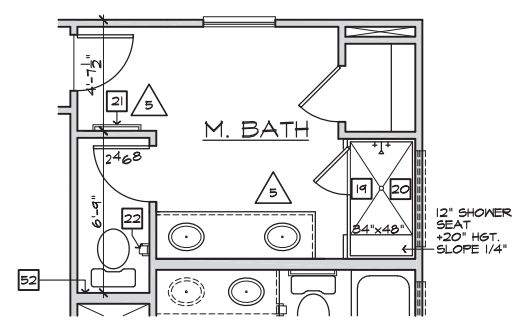
ISSUE DATE: 01/08/15
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REVISIONS: 08/20/20

- 11 DIVISION REVISION NC1964NCP - 08/21/19 - FAB
- 12 DIVISION REVISIONS NC1967NCP - 09/26/19 - DCS
- 13 DIVISION REVISIONS NC20043NCP - 12/11/19 - CL
- 14 VENTILATION NC20008NCP - 01/17/20 - CL
- 15 DIVISION REVISION NC20013NCP - 02/10/20 - MCP
- 16 DIVISION REVISION NC20017NCP - 03/04/20 - KBA
- 17 HOME OFFICE CORP20063CORP-08/28/20-CITD
- 18 ADD NOTE TO TF NC20037NCP - 10/06/20 - KBA
- 19 DIVISION REQ REVISION NC21005NCP - 01/06/21 - KBA

PLAN:
238.2338-R
SHEET:
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**SPEC. LEVEL 1
RALEIGH-DURHAM
40' SERIES**

- # FLOOR PLAN NOTES** 208.16-9
- NOTE: NOT ALL KEY NOTES APPLY.**
1. SINK - GARBAGE DISPOSAL OPTIONAL - VERIFY DIMENSIONS WITH MANUFACTURERS' SPECS
 2. DISHWASHER - PROVIDE AIR GAP - VERIFY SPACING & DIMENSIONS PER MANUFACTURERS' SPECS
 3. SLIDE-IN RANGE/OVEN COMBINATION W/ BUILT-IN NON-VENTED HOOD W/LIGHT & FAN - VERIFY WITH MANUFACTURERS' SPECS
 4. 30" COOKTOP W/ BUILT-IN VENTED HOOD W/ LIGHT & FAN - VERIFY WITH MANUFACTURERS' SPECS
 5. 34" CLEAR REFRIGERATOR SPACE W/ OPTIONAL CABINETS ABOVE - OPT. PLUMBING FOR ICEMAKER (RECESSED IN WALL)
 6. COMBINATION DOUBLE OVEN OR OVEN/MICROWAVE OVEN OR OVEN VERIFY DIMENSIONS WITH MANUFACTURERS' SPECS
 7. BASE CABINETS - REFER TO INTERIOR ELEVATIONS
 8. UPPER CABINETS - REFER TO INTERIOR ELEVATIONS
 9. ISLAND CABINET - REFER TO INTERIOR ELEVATIONS
 10. MIN. 12" BAR TOP/ BREAKFAST BAR
 11. DESK AREA - REFER TO INTERIOR ELEVATIONS
 12. BUILT-IN PANTRY (15" DEEP OR U.N.O.)
 13. SINK CABINET(S) - REFER TO INTERIOR ELEVATIONS
 14. SINK CABINET W/ EXTENDED VANITY & KNEE SPACE BELOW - REFER TO INTERIOR ELEVATIONS
 15. OPT. SINK - REFER TO INTERIOR ELEVATIONS.
 16. KNEE SPACE - REFER TO INTERIOR ELEVATIONS
 17. PRE-FAB. TUB/SHOWER COMBO W/ FIBERGLASS MAINSCOT TO T2" - VERIFY DIMENSIONS W/ MANUF'S SPECS
 18. OVAL TUB - VERIFY DIMENSIONS WITH MANUF'S SPECS.
 19. PRE-FAB. SHOWER PAN W/ 30" MIN. CLR. INSIDE & MAINSCOT TO T2" - VERIFY DIMENSIONS W/ MANUF'S SPECS
 20. SHATTERPROOF (TEMPERED) GLASS SHOWER ENCLOSURE.
 21. TOWEL BAR - PROVIDE 2x SOLID BLK'G IN WALL
 22. TOILET PAPER HOLDER - PROVIDE 2x SOLID BLK'G IN WALL
 23. RESERVED
 24. WASHER & DRYER: - PROVIDE WATER & WASTE FOR WASHER - RECESS WASHER CONTROL VALVES IN WALL - VENT DRYER TO OUTSIDE AIR - ACCOMMODATE APPLIANCES TO BE LOCATED WASHER AT LEFT AND DRYER AT RIGHT.
 25. 12" SHELF PER SPECS
 26. OPT. LAUNDRY SINK - REFER TO INTERIOR ELEV'S
 27. WATER HEATER LOCATION: - FOR GAS - LOCATE ON 18" HIGH PLATFORM - FOR INTERIOR LOCATION - PROVIDE PAN & DRAIN (REFER TO TS/AD-4)
 28. RESERVED
 29. MAIN LINE SHUT-OFF VALVE AND TEMP. & PRESSURE RELIEF VALVE
 30. F.A.U. LOCATION (REFER TO DETAIL 88/AD5)
 31. RESERVED
 32. LISTED FACTORY-BUILT GAS FIRED DEC. APPLIANCE (REF. 80/AD4) - INSTALL PER MFR. SPECS
 33. HEARTH TO BE INSTALLED PER FACTORY-BUILT FIREPLACE LISTING
 34. GAS APPLIANCE B' VENT FROM BELOW
 35. LINEN PER SPECS (15" DEEP OR U.N.O.)
 36. COAT CLOSET W/ SHELF & POLE (REFER TO DETAILT3/AD4)
 37. WARDROBE W/ SHELF & POLE (REFER TO DETAILT3/AD4)
 38. 22"x30" MIN. ATTIC ACCESS 25"x54" FULL DOWN LADDER R.O. ATTIC ACCESS TO BE PROTECTED
 39. LINE OF WALL BELOW
 40. DUCT CHASE
 41. LINE OF FLOOR ABOVE
 42. LINE OF FLOOR BELOW
 43. LINE OF OPTIONAL TRAY CEILING (REFER TO DETAIL 92/AD5)
 44. LINE OF HIP AT OPTIONAL VOLUME CEILING
 45. LINE OF RIDGE AT OPTIONAL VOLUME CEILING
 46. CEILING BREAK
 47. STAIR TREADS & RISERS: - MIN. 10" TREAD & MAX. T 3/4" RISER - (REFER TO DETAIL 81-82/AD5)
 48. MIN. 36" HIGH GUARDWALL (REFER TO DET. 83/AD5 & 85/AD5)
 49. 34" TO 36" HIGH HANDRAIL (REFER TO DETAIL 83/AD5)
 50. A/C PAD LOCATION
 51. LOW WALL - REFER TO PLAN FOR HEIGHT
 52. 2x6 STUD WALL
 53. 2x6 BALLOON FRAMED WALL PER STRUCTURAL
 54. DEL. 2x4 WALL PER PLAN
 55. INTERIOR SHELF-SEE PLAN FOR HT.
 56. MEDIA NICHE
 57. FLAT SOFFIT - SEE ELEV. FOR HGT.
 58. ARCHED SOFFIT - SEE ELEV. FOR HGT.
 59. WINDOW SEAT
 60. OPT. DOOR/ WINDOW
 61. PRE-MANUFACTURED DECORATIVE COLUMN (SIZE, SEE ELEV.) PYPON OR EQ. SURROUNDING STRUCTURAL POST.
 62. BRICK / STONE VENEER - REFER TO ELEVATIONS VENEER TO COMPLY WITH THE N.C.-R.
 63. SECTIONAL GARAGE DOOR PER SPECS
 64. MIN. 1/2" GYP. BD. ON CEILING & WALLS @ USEABLE SPACE UNDER STAIR.
 65. GARAGE SHALL BE SEPARATED FROM THE RESIDENCE AND ITS ATTIC AREA BY NOT LESS THAN 1/2" GYP. BD. @ GARAGE SIDE WALLS & 5/8" UNDER LIVING AREA U.N.O.
 66. OPT. MIN. 36" HIGH GUARDRAIL (REFER TO DETAIL 86/AD5)
 67. 5/8" TYPE-X GYP. IN GARAGE BETWEEN CEILING & FLOOR ABV.
 68. P.T. POST W/ WRAP
 69. CONCRETE STOOP: 36"x36" STANDARD SLOPE 1/4" PER FT. MIN.
 70. EGRESS WINDOW
 71. PROVIDE ADDITIONAL RISER(S) AT OPTIONAL PLATE HT.
 72. MDF TOP
 73. PLUMBING DROP FROM ABOVE
 74. ADJUST OPENING AT OPTION TO FIT THE DOOR SIZE SHOWN
 75. WINDOW LEDGE: HEIGHT & WIDTH OF OPENING TO EXTEND 6" BEYOND WINDOW(S) ON ALL SIDES U.N.O.
 76. SITE-BUILT COLUMN - SEE ELEVATION FOR TYPE
 77. CONCRETE SLAB. SLOPE 1/4" PER FT. MIN. SEE PLAN FOR SIZE.
 78. RESERVED
 79. SLOPING LOW WALL 38" ABOVE ADJACENT TREADS
 80. 20 MIN. FIRE-RATED DOOR

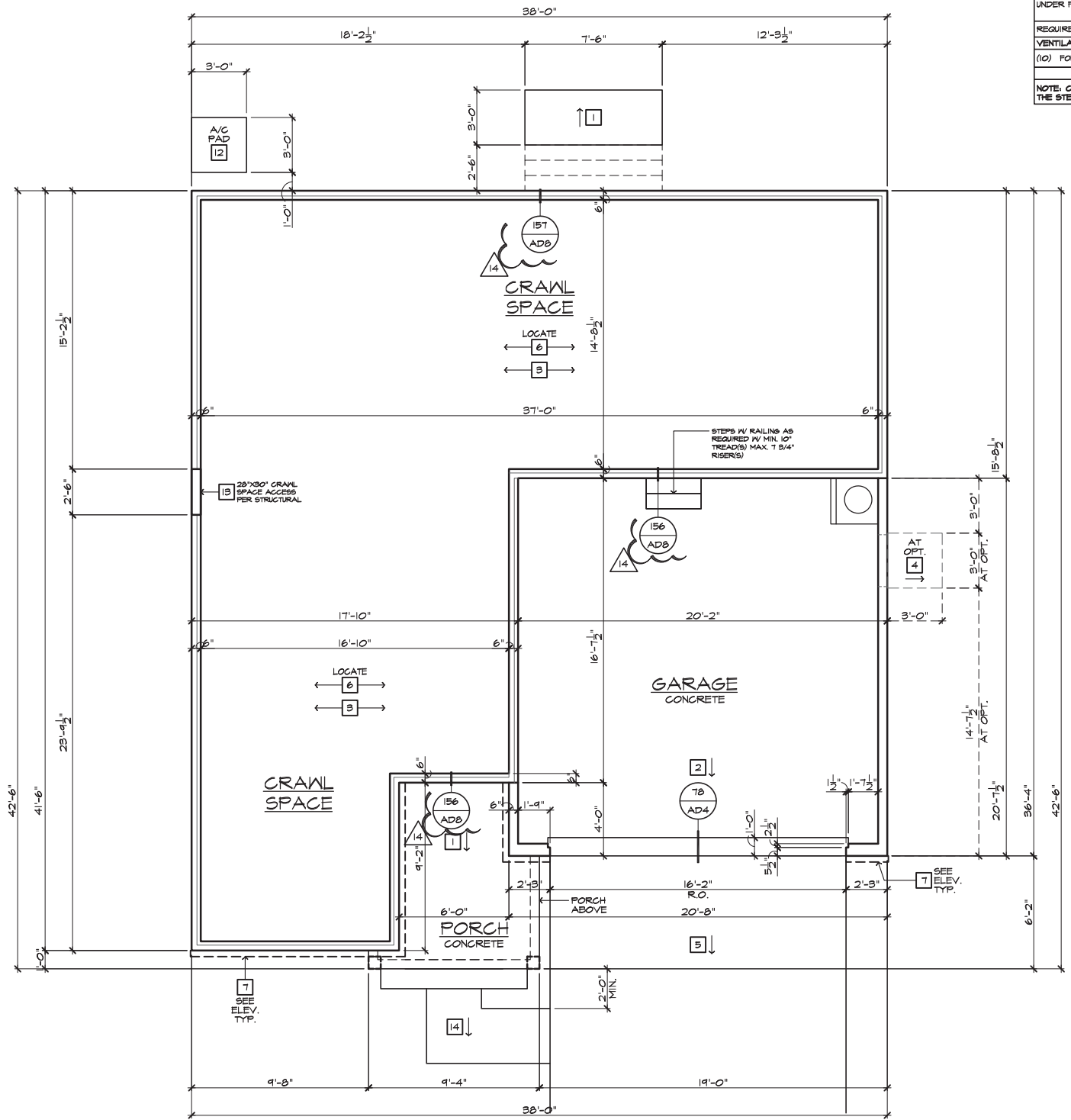


DELUXE M. BATH
AT M. BATH

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#	FOUNDATION PLAN NOTES
NOTE: NOT ALL KEY NOTES APPLY.	
1.	CONCRETE PATIO/PORCH SLAB PER STRUCTURAL- SLOPE 1/4" PER FT. MIN.
2.	CONCRETE GARAGE SLAB PER STRUCTURAL- SLOPE 1/8" PER 1'-0" MIN. TOWARD DOOR OPENING.
3.	FOUNDATION PER STRUCTURAL.
4.	STAIR LANDING: 36"x36" MIN.
5.	CONCRETE DRIVEWAY SLOPE 1/4" PER FT. MIN. AWAY FROM GARAGE DOOR OPENING.
6.	PROVIDE UNDER FLOOR VENTILATION
7.	4" TOE KICK FOR MASONRY VENEER.
8.	3" DIAMETER CONCRETE FILLED PIPE BOLLARD 36" HIGH WITH MIN. 12" EMBEDMENT INTO CONCRETE.
9.	REFER TO CIVIL DRAWINGS FOR ALL FINISH SURFACE ELEVATIONS.
10.	VERIFY LOCATION OF PIER FOOTINGS PER STRUCTURAL.
11.	4" MIN. T 3/4" MAX. TO HARD SURFACE.
12.	A/C PAD. VERIFY LOCATION.
13.	CRAWL SPACE ACCESS
14.	36" WIDE WALKWAY- SLOPE 1/4" PER FT. MIN.
UNDER FLOOR VENTING AREA	
UNDER FLOOR AREA SHALL COMPLY WITH NRC 2015	
UNDER FLOOR AREA CALCULATION = 994 SQ. FT. / 150 6.63 SQ. FT.	
REQUIRED AREA	X 144 = 954 SQ. IN.
VENTILATION PROVIDED:	
(10) FOUNDATION VENTS	105 SQ. IN. = 1050 SQ. IN.
NOTE: CRAWLSPACE VENT TO BE LOCATED WITHIN 3'-0" OF THE CORNER OF THE STEM WALL.	



CRAWL SPACE PLAN 'A'
 SCALE 1/4"=1'-0" (22"x34") - 1/8"=1'-0" (11"x17")

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**2018 NORTH
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- 11 DIVISION REVISION NC1904NCP - 08/23/19 - FAE
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PLAN:
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 SHEET:
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SPEC. LEVEL 1
**RALEIGH-DURHAM
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- # FOUNDATION PLAN NOTES** 2018 NC-C
- NOTE: NOT ALL KEY NOTES APPLY.
1. CONCRETE PATIO/PORCH SLAB PER STRUCTURAL- SLOPE 1/4" PER FT. MIN.
 2. CONCRETE GARAGE SLAB PER STRUCTURAL- SLOPE 1/8" PER 1'-0" MIN. TOWARD DOOR OPENING.
 3. FOUNDATION PER STRUCTURAL.
 4. STAIR LANDING: 36"x36" MIN.
 5. CONCRETE DRIVEWAY SLOPE 1/4" PER FT. MIN. AWAY FROM GARAGE DOOR OPENING.
 6. PROVIDE UNDER FLOOR VENTILATION
 7. 4" TOE KICK FOR MASONRY VENEER.
 8. 3" DIAMETER CONCRETE FILLED PIPE BOLLARD 36" HIGH WITH MIN. 12" EMBEDMENT INTO CONCRETE.
 9. REFER TO CIVIL DRAWINGS FOR ALL FINISH SURFACE ELEVATIONS.
 10. VERIFY LOCATION OF PIER FOOTINGS PER STRUCTURAL.
 11. 4" MIN. 7 3/4" MAX. TO HARD SURFACE.
 12. A/C PAD. VERIFY LOCATION.
 13. CRAWL SPACE ACCESS
 14. 36" WIDE WALKWAY- SLOPE 1/4" PER FT. MIN.



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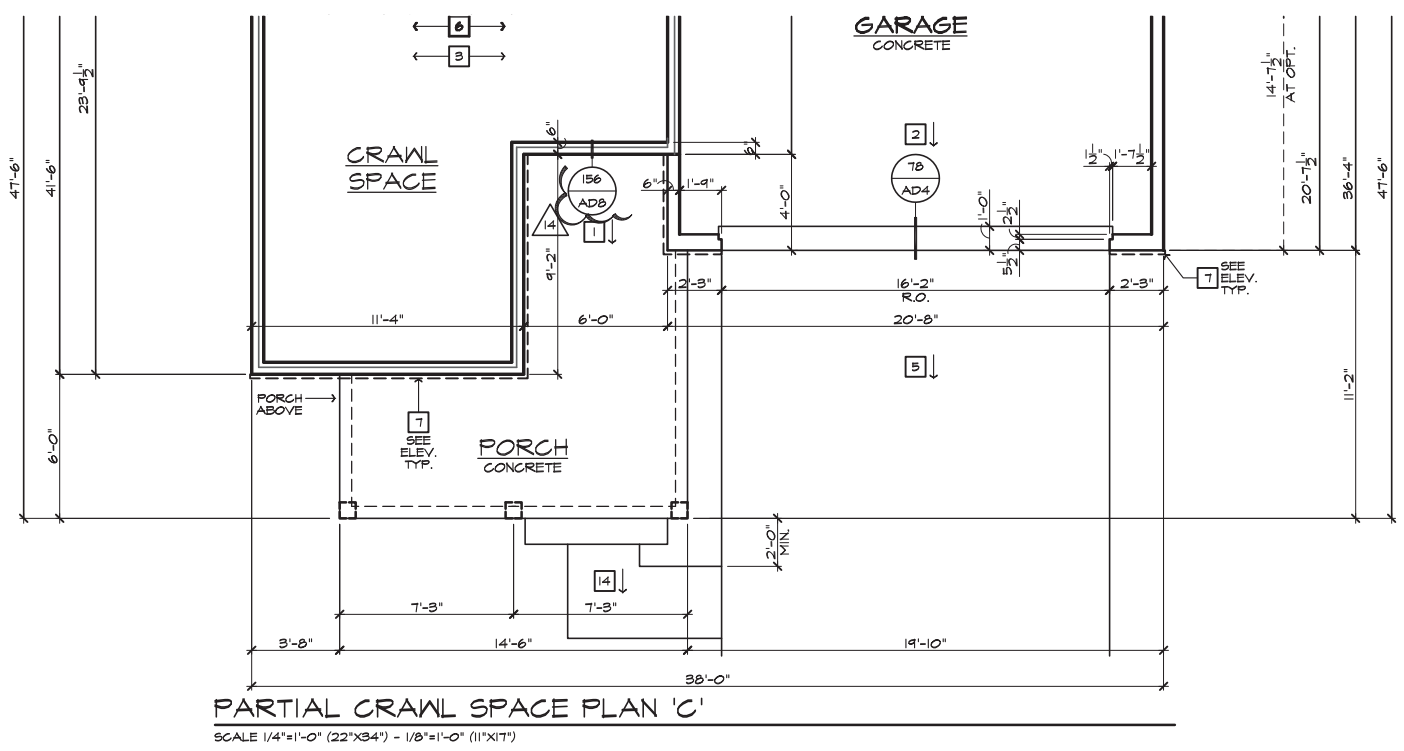
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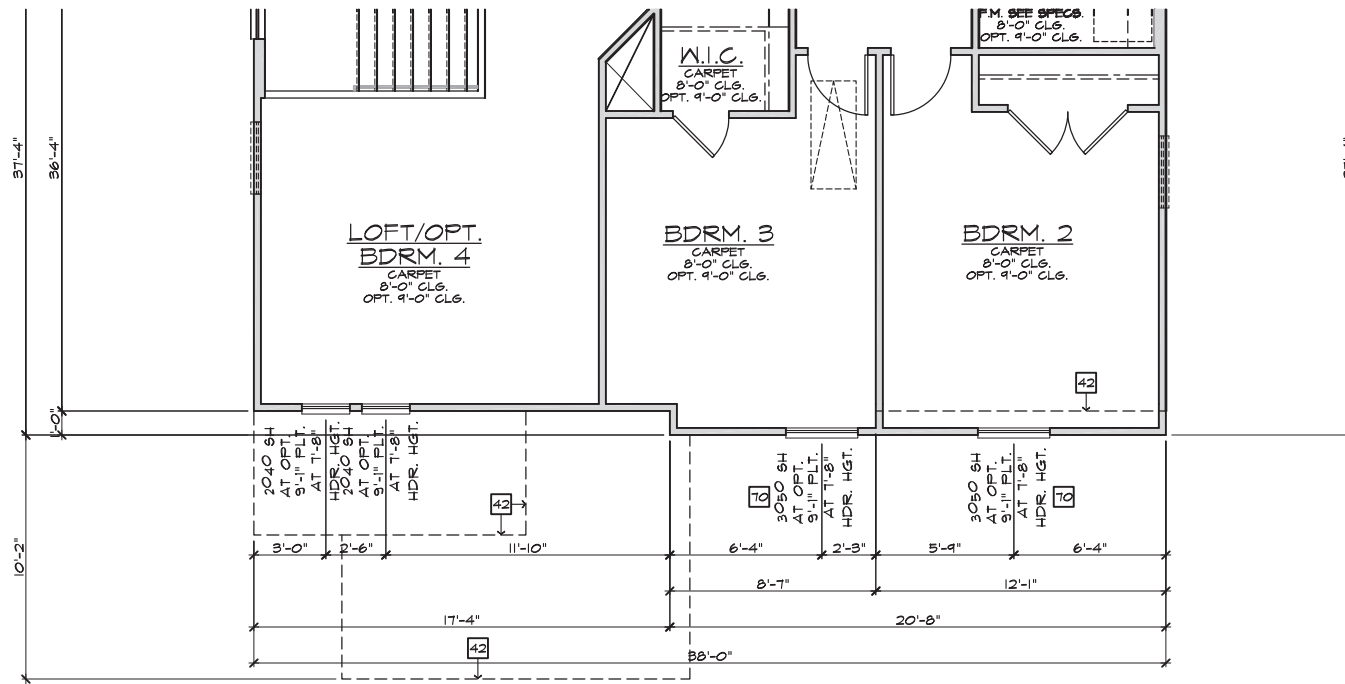
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SPEC. LEVEL 1

**RALEIGH-DURHAM
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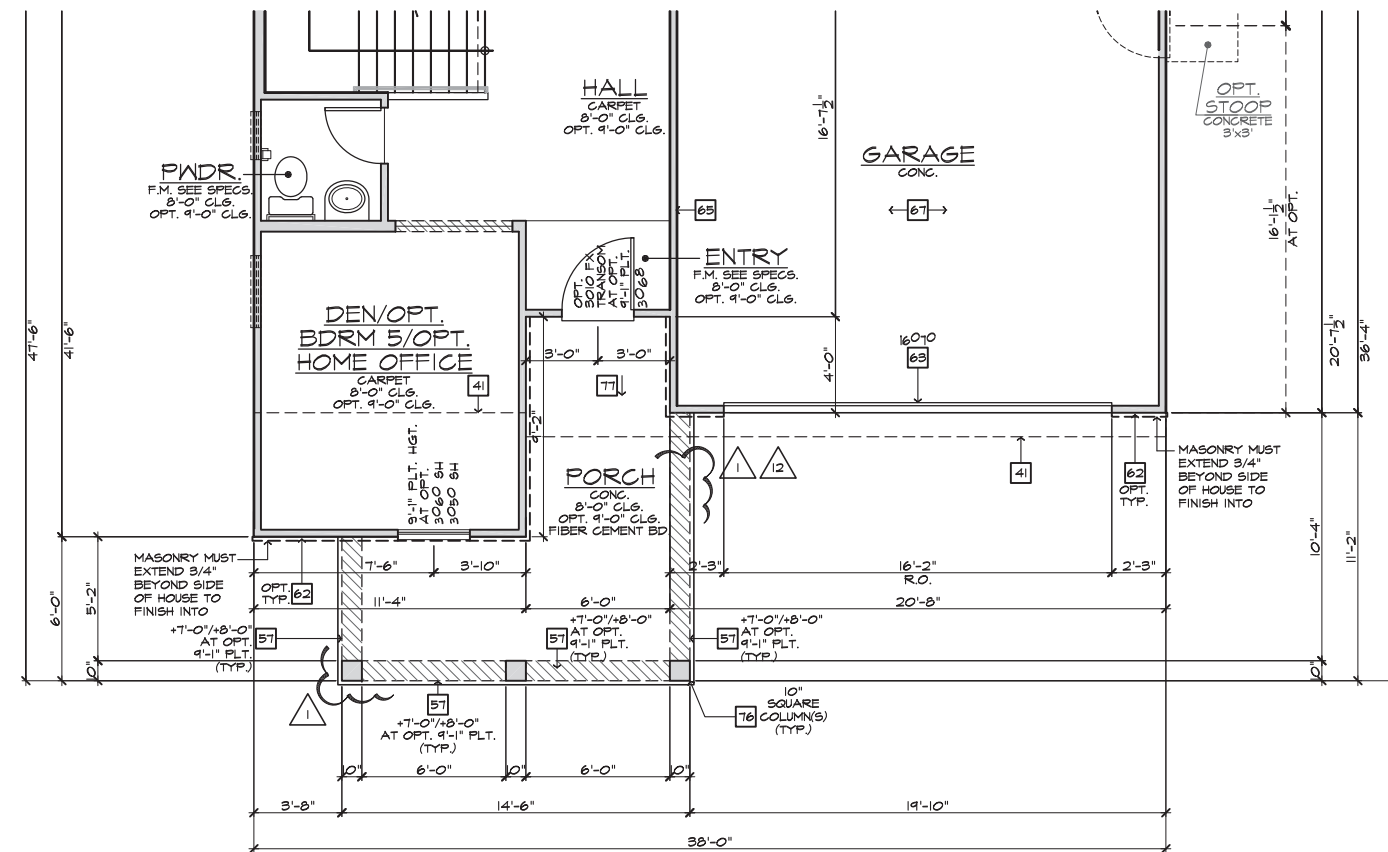


PARTIAL SECOND FLOOR PLAN 'C'

SCALE 1/4"=1'-0" (22"X34") - 1/8"=1'-0" (11"X17")

BASIC PLAN

#	PARTIAL PLAN NOTES
NOTE: NOT ALL KEY NOTES APPLY.	
27.	WATER HEATER LOCATION - FOR GAS - LOCATE ON 18" HIGH PLATFORM - FOR INTERIOR LOCATION - PROVIDE PAN & DRAIN (REFER TO DETAILS)
28.	WATER HEATER B VENT TO OUTSIDE AIR
29.	MAIN LINE SHUT-OFF VALVE AND TEMP. & PRESSURE RELIEF VALVE
34.	LINE OF WALL BELOW
41.	LINE OF FLOOR ABOVE
42.	LINE OF FLOOR BELOW
49.	MIN. 36" HIGH GUARDRAIL (REFER TO DETAIL SHEETS)
50.	A/C PAD LOCATION
51.	LOW WALL - REFER TO PLAN FOR HEIGHT
52.	2x6 STUD WALL
54.	DBL. 2x4 WALL PER PLAN
55.	INTERIOR SHELF - REFER TO PLAN FOR HEIGHT
57.	FLAT SOFFIT
58.	ARCHED SOFFIT
60.	OPT. DOOR/WINDOW
61.	PRE-MANUFACTURED DECORATIVE COLUMN (SIZE, SEE ELEV.)
62.	BRICK / STONE VENEER - REFER TO ELEVATIONS
63.	SECTIONAL GARAGE DOOR PER SPECS
66.	3" DIAM. CONCRETE FILLED PIPE BOLLARD 36" HIGH WITH MIN. 12" EMBEDMENT INTO CONCRETE (NOT REQUIRED AT ELECTRIC WATER HEATERS OR FOR APPLIANCES LOCATED OUT OF THE VEHICLE'S NORMAL TRAVEL PATH).
68.	P.T. POST IV WRAP.
70.	EGRESS WINDOW
75.	WINDOW LEDGE - HEIGHT & WIDTH OF OPENING TO EXTEND 6" BEYOND WINDOW(S) ON ALL SIDES UNO.
76.	SITE-BUILT COLUMN - SEE ELEVATION FOR TYPE
77.	CONCRETE SLAB - SLOPE 1/4" PER FT. MIN. SEE PLAN FOR SLOPE



PARTIAL FIRST FLOOR PLAN 'C'

SCALE 1/4"=1'-0" (22"X34") - 1/8"=1'-0" (11"X17")

BASIC PLAN

NOTE: REFER TO BASIC FLOOR PLAN FOR INFORMATION NOT SHOWN HERE



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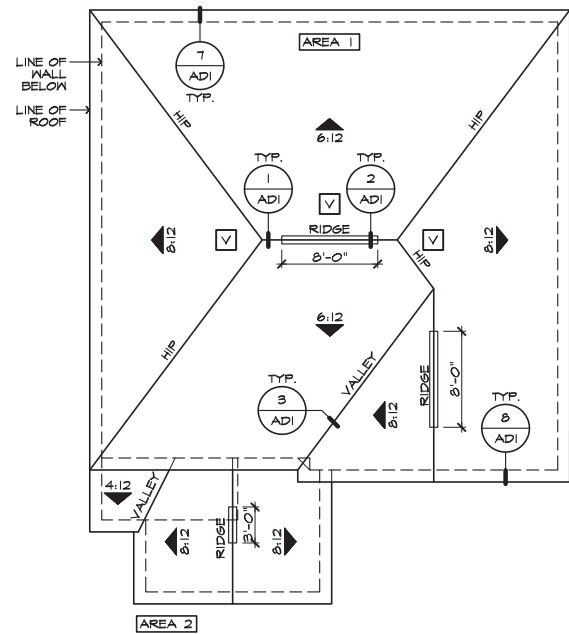
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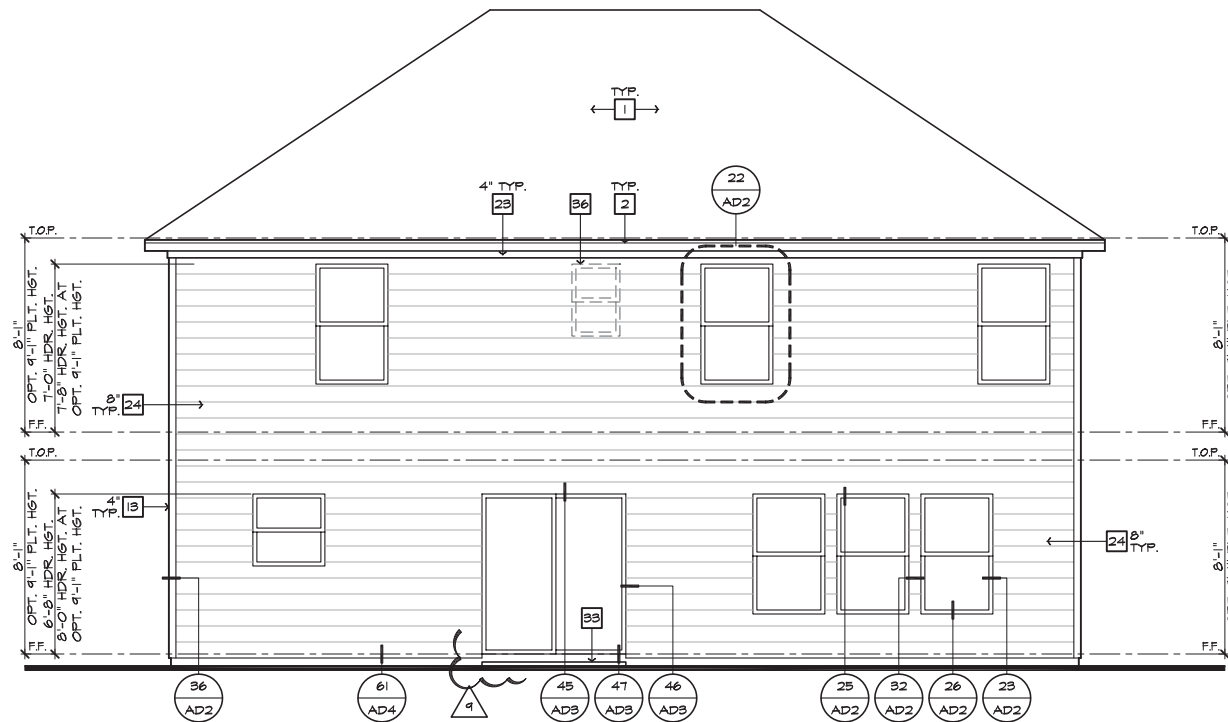
SPEC. LEVEL 1
RALEIGH-DURHAM 40' SERIES

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ROOF PLAN 'C'

SCALE 1/8"=1'-0" (22'x34') - 1/16"=1'-0" (11'x17')



REAR ELEVATION 'C'

SCALE 1/4"=1'-0" (22'x34') - 1/8"=1'-0" (11'x17')

- ELEVATION NOTES**
- NOTE: NOT ALL KEY NOTES APPLY.
1. ROOF MATERIAL - REFER TO ROOF NOTES
 2. 2X FASCIA/BARGE BOARD WITH FASCIA CAP
 3. 6:1 FLASHING
 4. 6:1 FLASHING & SADDLE/CRICKET
 5. 6:1 DRIP SCREED
 6. 24"x24" CHIMNEY
 7. DECORATIVE VENT
 8. DECORATIVE CORBEL
 9. DECORATIVE SHUTTERS
 10. PEDIMENT. SEE ELEVATION FOR TYPE
 11. RECESSED ELEMENT
 12. DECORATIVE TRIM FYPON OR EQ. SEE ELEVATION FOR TYPE
 13. TRIM PER SPEC- SEE ELEVATION FOR SIZE
 14. SYNTHETIC MATERIAL
 15. PRE-MANUFACTURED DECORATIVE COLUMN (SIZE, SEE ELEV.) FYPON OR EQ. SURROUNDING STRUCTURAL POST.
 16. SITE-BUILT COLUMN - SEE ELEVATION FOR TYPE
 17. SHAKE SIDING
 18. STONE VENEER PER SPECS
 19. BRICK/MASONRY VENEER PER SPECS
 20. BUILT UP BRICK COLUMN
 21. SOLDIER COURSE
 22. ROWLOCK COURSE
 23. FRIEZE BOARD
 24. SIDING W/ 4" CORNER TRIM PER SPECS
 25. P.T. POST W/ WRAP - SEE STRUCTURAL FOR SIZE
 26. PRE-FAB DECORATIVE TRIM
 27. LIGHT WEIGHT PRECAST STONE TRIM
 28. P.T. LUMBER RAILINGS (+36" U.N.O.)
 29. WRAP
 30. DECORATIVE WINDOW/DOOR TRIM - FYPON OR EQ. SEE ELEVATION FOR SIZE.
 31. BRACKET OR KICKER - FYPON OR EQ.
 32. ENTRY DOOR
 33. CONCRETE STOOP/ PORCH - SEE SLAB INTERFACE PLAN.
 34. SECTIONAL GARAGE DOOR PER SPECS
 35. ALUMINUM WRAP
 36. OPTIONAL DOOR/WINDOW - REFER TO PLAN OPTIONS
 37. OPTIONAL STANDING SEAM METAL ROOF
 38. KEYSTONE
 39. SOLDIER CROWN
 40. JACK SOLDIER COURSE
 41. WATER TABLE
 42. ATRIUM DOOR
 43. PILASTER - SEE ELEVATION FOR TYPE

ROOF PLAN NOTES 'C'



ROOF MATERIAL: COMPOSITION SHINGLE
 12" (INCHES) TYPICAL ROOF OVERHANGS AT RAKE, U.N.O.
 12" (INCHES) TYPICAL ROOF OVERHANGS AT EAVE, U.N.O.
 LOCATE EAVE/ RAFTER VENTS EQUALLY BALANCED AROUND HOUSE EXCEPT ABOVE SHEARWALL PANELS.

ATTIC VENT CALCULATIONS

PROVIDE 1 SQ. IN. OF VENTILATION PER 300 SQ. IN. OF ATTIC SPACE. PROVIDE THAT AT LEAST 50% & NO MORE THAN 80% OF THE REQ. VENTILATING AREA IS PROVIDED BY VENTILATORS LOCATED IN THE UPPER PORTION OF THE ATTIC. (HIGH VENTING) AT 3'-0" ABOVE EAVE VENT WITH THE BALANCE BEING PROVIDED BY EAVE VENTS. (LOW VENTING) (2018 N.C.R 806.2)
 * CALCULATION BY 1/150, HIGH/LOW VENTING NOT REQUIRED.
 APPROXIMATE RIDGE VENT LOCATIONS SHOWN.
 ACTUAL LOCATIONS TO BE DETERMINED IN THE FIELD.

AREA 1 / MAIN:	
VENTILATION REQUIRED:	
ATTIC AREA = 1401	SQ. FT. / 300 = 4.67 SQ. FT.
	X 144 = 672 SQ. IN.
	TOTAL HIGH & LOW = 672 SQ. IN.
	X 50% = 336 SQ. IN.
VENTILATION PROVIDED:	
HIGH	
16 LF RIDGE VENT(S) AT 10 SQ. IN. / LF. =	280 SQ. IN.
3 ROOF VENT(S) AT 50 SQ. IN. EA. =	150 SQ. IN.
SUB-TOTAL HIGH VENTILATION:	430 SQ. IN.
LOW	
50 LF VENTILATED SOFFIT AT 6.9 SQ. IN. / LF. =	400 SQ. IN.
0 ROOF VENT(S) AT 50 SQ. IN. EA. =	0 SQ. IN.
SUB-TOTAL LOW VENTILATION:	400 SQ. IN.
TOTAL VENTILATION PROVIDED:	830 SQ. IN.
AREA 2 / PORCH:	
VENTILATION REQUIRED:	
ATTIC AREA = 180	SQ. FT. / 150 = 1.20 SQ. FT.
	X 144 = 173 SQ. IN.
	TOTAL HIGH & LOW = 173 SQ. IN.
VENTILATION PROVIDED:	
(0) LF VENTILATED SOFFIT AT 6.9 SQ. IN. / LF. =	124 SQ. IN.
(0) LF RIDGE VENT(S) AT 10 SQ. IN. EA. =	54 SQ. IN.
TOTAL VENTILATION PROVIDED:	178 SQ. IN.

NOTES:
 ALL VENT OPENINGS SHALL BE COVERED WITH 1/4" CORROSION RESISTANT METAL MESH.
 FRAMER SHALL BE RESPONSIBLE FOR COORDINATING WITH TRUSS MANUFACTURER TO ACCOMMODATE ALL ATTIC VENTS.
 ALL VENTS SHALL BE INSTALLED SO AS TO MAKE THEM WATER-PROOF & WALL MOUNTED LOWERS SHALL BE SEALED & FLASHED W/ 'DOWSTOP' IN THE SAME MANNER PRESCRIBED FOR WINDOW INSTALLATION.



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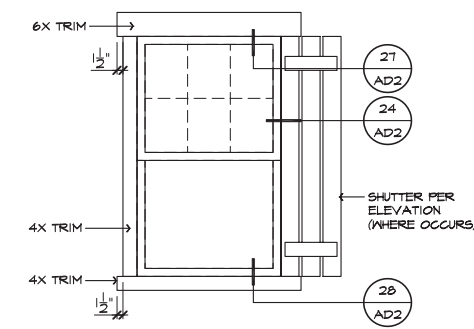
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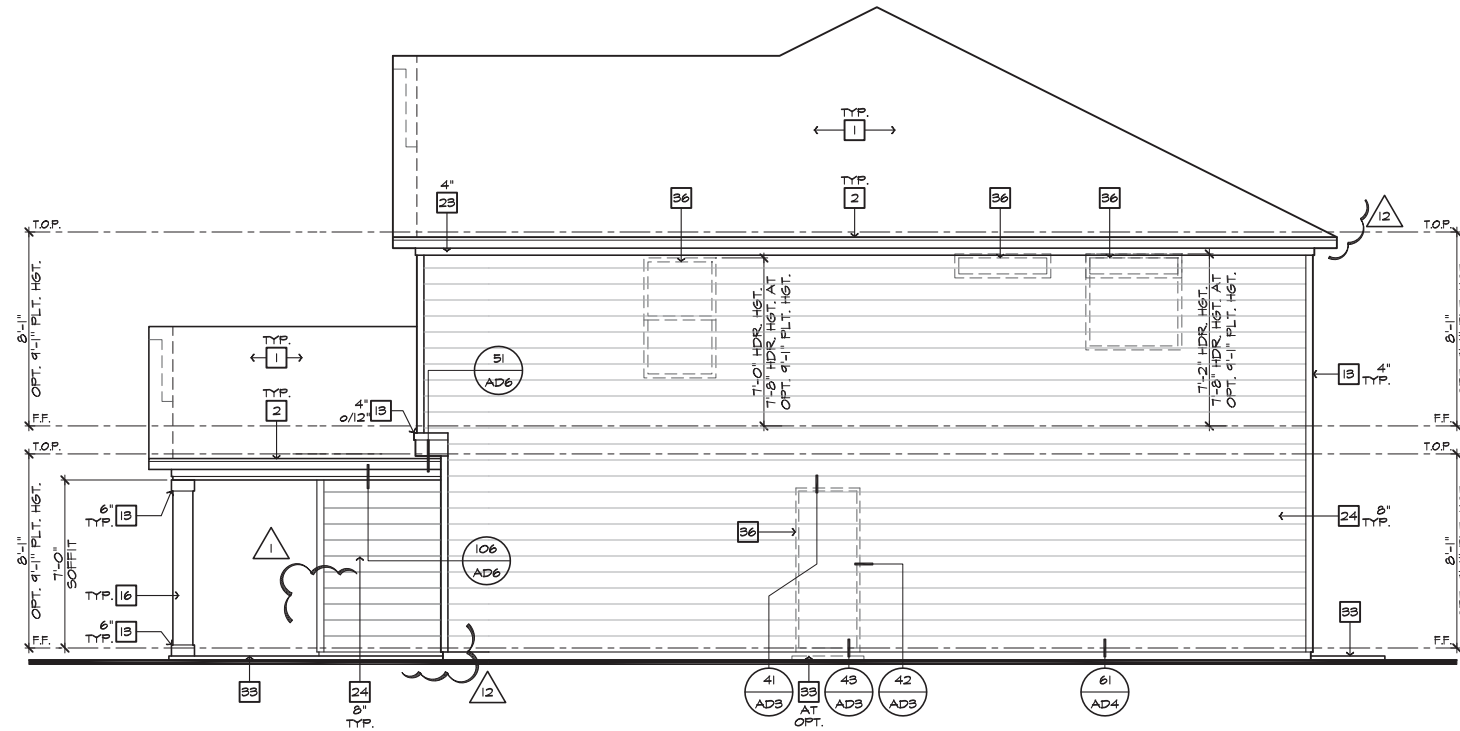
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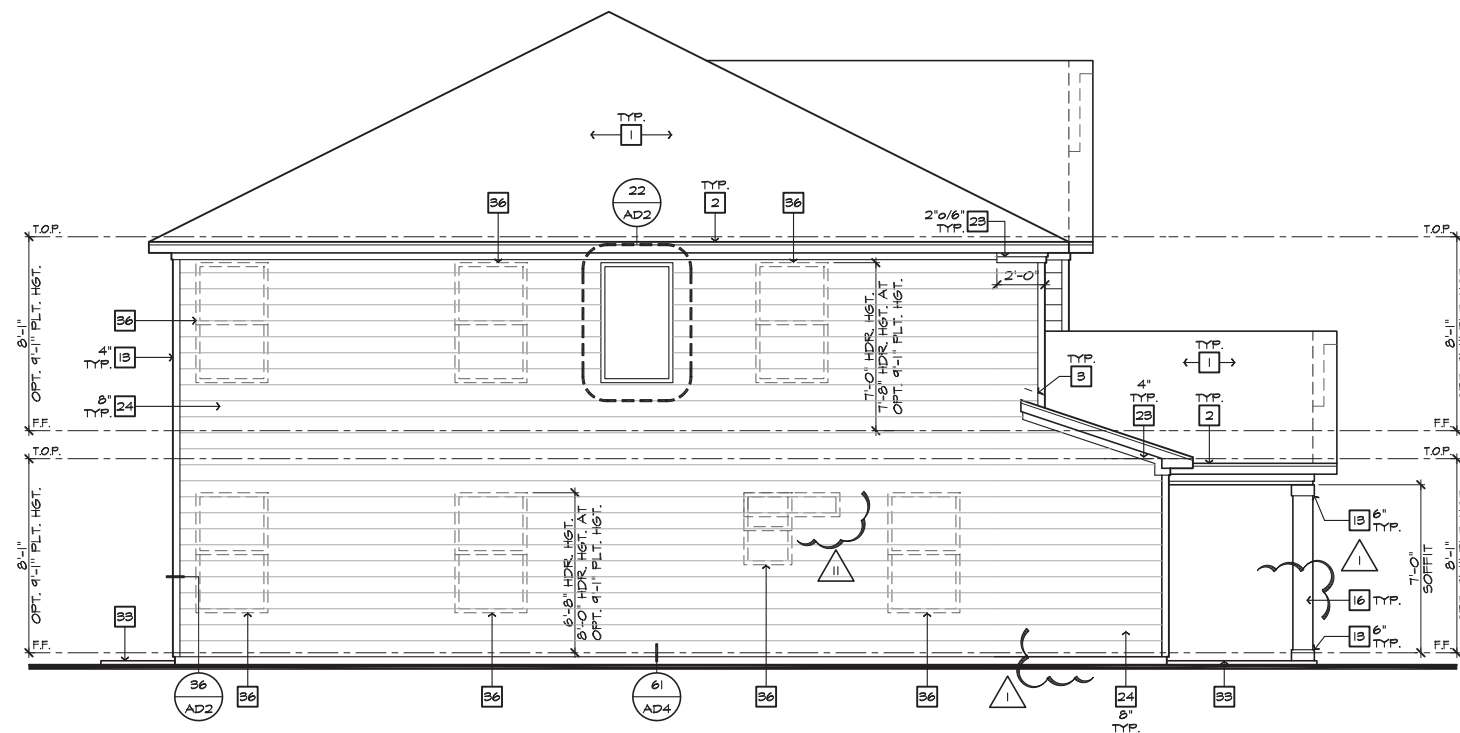
DETAIL 'A'

SCALE: N.T.S.

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RIGHT ELEVATION 'C'
SCALE 1/4"=1'-0" (22"X34") - 1/8"=1'-0" (11"X17")



LEFT ELEVATION 'C'
SCALE 1/4"=1'-0" (22"X34") - 1/8"=1'-0" (11"X17")

#	ELEVATION NOTES
NOTE: NOT ALL KEY NOTES APPLY.	
1.	ROOF MATERIAL - REFER TO ROOF NOTES
2.	2X FASCIA/BARGE BOARD WITH FASCIA CAP
3.	6.1. FLASHING
4.	6.1. FLASHING & SADDLE/CRICKET
5.	6.1. DRIP SCREED
6.	24"X24" CHIMNEY
7.	DECORATIVE VENT
8.	DECORATIVE CORBEL
9.	DECORATIVE SHUTTERS
10.	PEDIMENT. SEE ELEVATION FOR TYPE
11.	RECESSED ELEMENT
12.	DECORATIVE TRIM FYPON OR EQ. SEE ELEVATION FOR TYPE
13.	TRIM PER SPEC- SEE ELEVATION FOR SIZE
14.	SYNTHETIC MATERIAL
15.	PRE-MANUFACTURED DECORATIVE COLUMN (SIZE, SEE ELEV.) FYPON OR EQ. SURROUNDING STRUCTURAL POST.
16.	SITE-BUILT COLUMN - SEE ELEVATION FOR TYPE
17.	SHAKE SIDING
18.	STONE VENEER PER SPECS
19.	BRICK/MASONRY VENEER PER SPECS
20.	BUILT UP BRICK COLUMN
21.	SOLDIER COURSE
22.	ROWLOCK COURSE
23.	FRIEZE BOARD
24.	SIDING W/ 4" CORNER TRIM PER SPECS
25.	P.T. POST W/ WRAP - SEE STRUCTURAL FOR SIZE
26.	PRE-FAB DECORATIVE TRIM
27.	LIGHT WEIGHT PRECAST STONE TRIM
28.	P.T. LUMBER RAILINGS (+36" U.N.O.)
29.	WRAP
30.	DECORATIVE WINDOW/DOOR TRIM - FYPON OR EQ. SEE ELEVATION FOR SIZE.
31.	BRACKET OR KICKER - FYPON OR EQ.
32.	ENTRY DOOR
33.	CONCRETE STOOP/ PORCH - SEE SLAB INTERFACE PLAN.
34.	SECTIONAL GARAGE DOOR PER SPECS
35.	ALUMINUM WRAP
36.	OPTIONAL DOOR/WINDOW - REFER TO PLAN OPTIONS
37.	OPTIONAL STANDING SEAM METAL ROOF
38.	KEYSTONE
39.	SOLDIER CROWN
40.	JACK SOLDIER COURSE
41.	WATER TABLE
42.	ATRIUM DOOR
43.	PILASTER - SEE ELEVATION FOR TYPE



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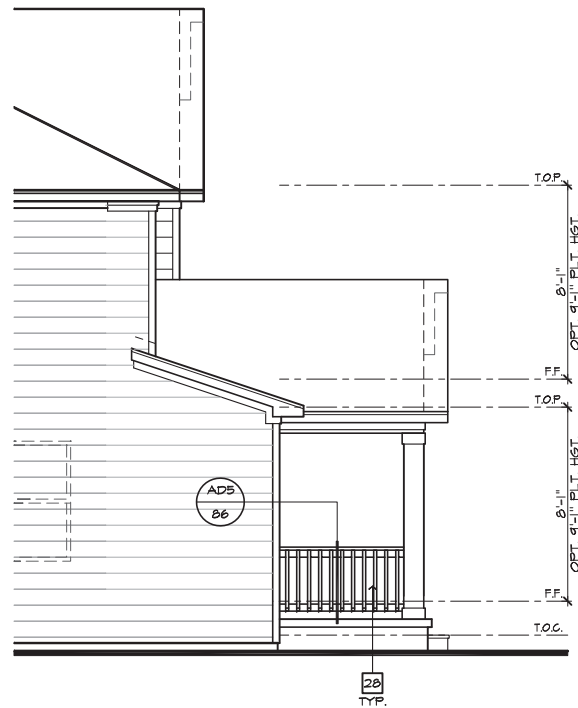
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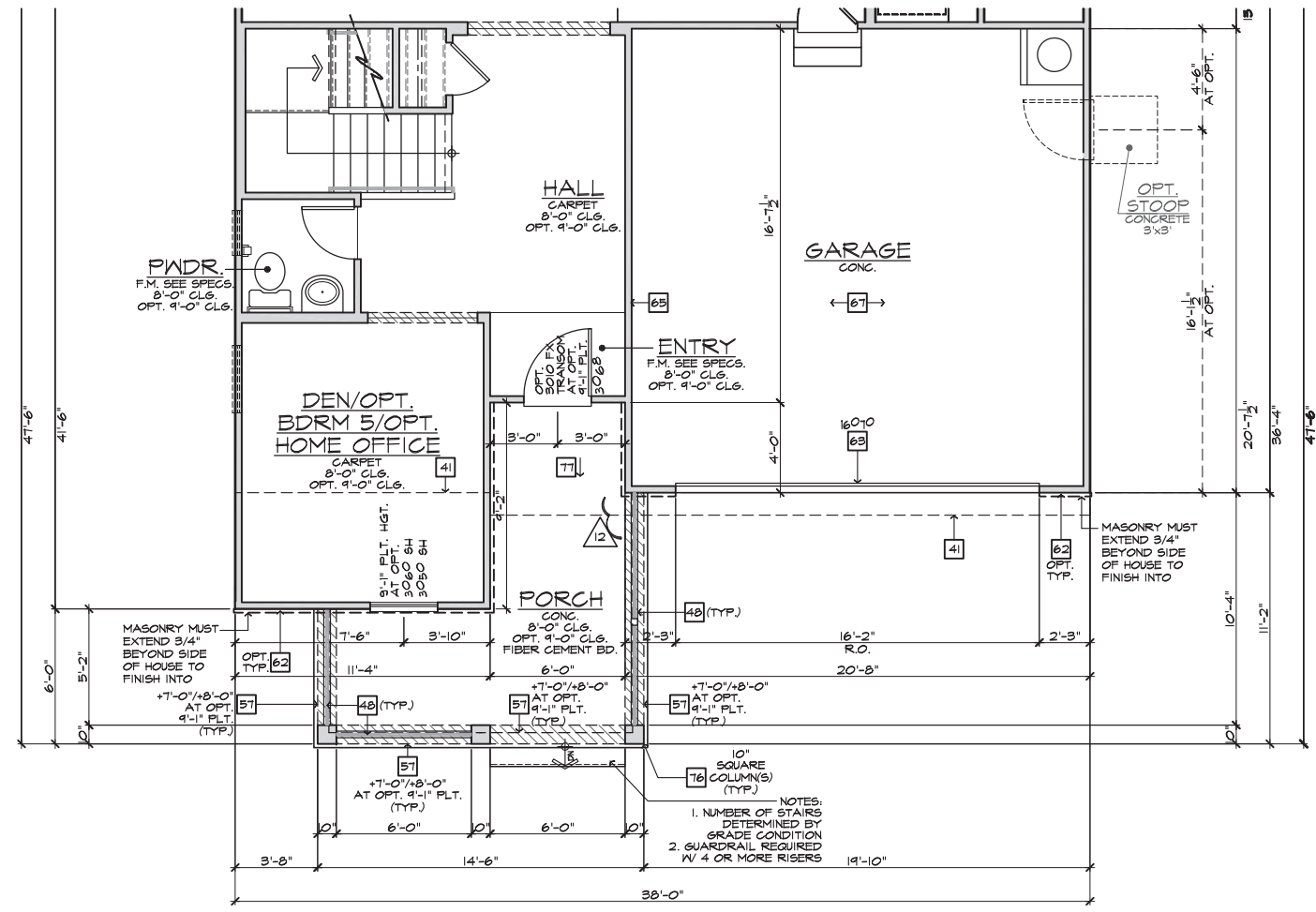
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PARTIAL LEFT ELEVATION 'C' AT CRAWL SPACE

SCALE 1/4"=1'-0" (22"x34") - 1/8"=1'-0" (11"x17")



PARTIAL FIRST FLOOR PLAN 'C' AT CRAWL SPACE

SCALE 1/4"=1'-0" (22"x34") - 1/8"=1'-0" (11"x17")

BASIC PLAN

#	ELEVATION NOTES
NOTE: NOT ALL KEY NOTES APPLY.	
1.	ROOF MATERIAL - REFER TO ROOF NOTES
2.	2X FASCIA/BARGE BOARD WITH FASCIA CAP
3.	6:1 FLASHING
4.	6:1 FLASHING & SADDLE/CRICKET
5.	6:1 DRIP SCREED
6.	24"x24" CHIMNEY
7.	DECORATIVE VENT
8.	DECORATIVE CORBEL
9.	DECORATIVE SHUTTERS
10.	PEDIMENT. SEE ELEVATION FOR TYPE
11.	RECESSED ELEMENT
12.	DECORATIVE TRIM FYPON OR EQ. SEE ELEVATION FOR TYPE
13.	TRIM PER SPEC- SEE ELEVATION FOR SIZE
14.	SYNTHETIC MATERIAL
15.	PRE-MANUFACTURED DECORATIVE COLUMN (SIZE, SEE ELEV.) FYPON OR EQ. SURROUNDING STRUCTURAL POST.
16.	SITE-BUILT COLUMN - SEE ELEVATION FOR TYPE
17.	SHAKE SIDING
18.	STONE VENEER PER SPECS
19.	BRICK/MASONRY VENEER PER SPECS
20.	BUILT UP BRICK COLUMN
21.	SOLDIER COURSE
22.	RONLOCK COURSE
23.	FRIEZE BOARD
24.	SIDING W/ 4" CORNER TRIM PER SPECS
25.	P.T. POST W/ WRAP - SEE STRUCTURAL FOR SIZE
26.	PRE-FAB DECORATIVE TRIM
27.	LIGHT WEIGHT PRECAST STONE TRIM
28.	P.T. LUMBER RAILINGS (+36" U.N.O.)
29.	WRAP
30.	DECORATIVE WINDOW/DOOR TRIM - FYPON OR EQ. SEE ELEVATION FOR SIZE.
31.	BRACKET OR KICKER - FYPON OR EQ.
32.	ENTRY DOOR
33.	CONCRETE STOOP/ PORCH - SEE SLAB INTERFACE PLAN.
34.	SECTIONAL GARAGE DOOR PER SPECS
35.	ALUMINUM WRAP
36.	OPTIONAL DOOR/WINDOW - REFER TO PLAN OPTIONS
37.	OPTIONAL STANDING SEAM METAL ROOF
38.	KEYSTONE
39.	SOLDIER CROWN
40.	JACK SOLDIER COURSE
41.	WATER TABLE
42.	ATRIUM DOOR
43.	PILASTER - SEE ELEVATION FOR TYPE

#	PARTIAL PLAN NOTES
NOTE: NOT ALL KEY NOTES APPLY.	
27.	WATER HEATER LOCATION - FOR GAS - LOCATE ON 18" HIGH PLATFORM - FOR INTERIOR LOCATION - PROVIDE PAN & DRAIN (REFER TO DETAILS)
28.	WATER HEATER 3" VENT TO OUTSIDE AIR
29.	MAIN LINE SHUT-OFF VALVE AND TEMP. & PRESSURE RELIEF VALVE
34.	LINE OF WALL BELOW
41.	LINE OF FLOOR ABOVE
42.	LINE OF FLOOR BELOW
43.	MIN. 36" HIGH GUARDRAIL (REFER TO DETAIL SHEETS)
50.	A/C PAD LOCATION
51.	LOW WALL - REFER TO PLAN FOR HEIGHT
52.	2x6 STUD WALL
54.	DBL. 2x4 WALL PER PLAN
55.	INTERIOR SHELF - REFER TO PLAN FOR HEIGHT
57.	FLAT SOFFIT
58.	ARCHED SOFFIT
60.	OPT. DOOR/WINDOW
61.	PRE-MANUFACTURED DECORATIVE COLUMN (SIZE, SEE ELEV.) FYPON OR EQ. SURROUNDING STRUCTURAL POST.
62.	BRICK / STONE VENEER - REFER TO ELEVATIONS
63.	SECTIONAL GARAGE DOOR PER SPECS
66.	3" DIAM. CONCRETE FILLED PIPE BOLLARD 36" HIGH WITH MIN. 12" EMBEDMENT INTO CONCRETE. (NOT REQUIRED AT ELECTRIC WATER HEATERS OR FOR APPLIANCES LOCATED OUT OF THE VEHICLE'S NORMAL TRAVEL PATH).
68.	P.T. POST W/ WRAP.
75.	EGRESS WINDOW
76.	WINDOW LEDGE. HEIGHT & WIDTH OF OPENING TO EXTEND 6" BEYOND WINDOW(S) ON ALL SIDES U.N.O.
77.	SITE-BUILT COLUMN - SEE ELEVATION FOR TYPE
78.	CONCRETE SLAB. SLOPE 1/4" PER FT. MIN. SEE PLAN FOR SIZE.



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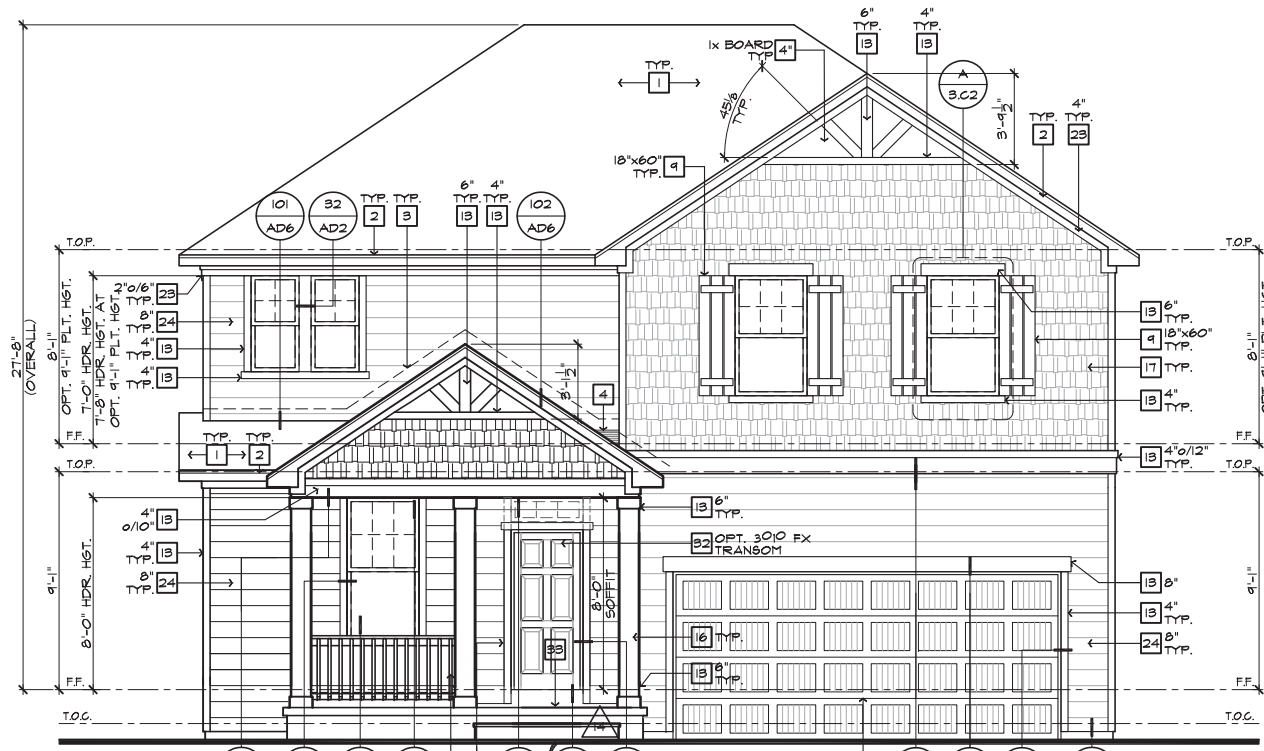
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SHEET: 3.C4

SPEC. LEVEL 1
RALEIGH-DURHAM 40' SERIES

NOTE: REFER TO BASIC ELEVATIONS FOR INFORMATION NOT SHOWN HERE

NOTE: REFER TO BASIC FLOOR PLAN FOR INFORMATION NOT SHOWN HERE

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FRONT ELEVATION 'C' W/ CRAWL SPACE
AT OPTIONAL 9'-1" PLT. HGT.
SCALE 1/4"=1'-0" (22'x34") - 1/8"=1'-0" (11'x17")

#	ELEVATION NOTES
NOTE: NOT ALL KEY NOTES APPLY.	
1.	ROOF MATERIAL - REFER TO ROOF NOTES
2.	2X FASCIA/BARGE BOARD WITH FASCIA CAP
3.	6.1. FLASHING
4.	6.1. FLASHING & SADDLE/CRICKET
5.	6.1. DRIP SCREED
6.	24"x24" CHIMNEY
7.	DECORATIVE VENT
8.	DECORATIVE CORBEL
9.	DECORATIVE SHUTTERS
10.	PEDIMENT. SEE ELEVATION FOR TYPE
11.	RECESSED ELEMENT
12.	DECORATIVE TRIM FYPON OR EQ. SEE ELEVATION FOR TYPE
13.	TRIM PER SPEC- SEE ELEVATION FOR SIZE
14.	SYNTHETIC MATERIAL
15.	PRE-MANUFACTURED DECORATIVE COLUMN (SIZE, SEE ELEV.) FYPON OR EQ. SURROUNDING STRUCTURAL POST.
16.	SITE-BUILT COLUMN - SEE ELEVATION FOR TYPE
17.	SHAKE SIDING
18.	STONE VENEER PER SPECS
19.	BRICK/MASONRY VENEER PER SPECS
20.	BUILT UP BRICK COLUMN
21.	SOLDIER COURSE
22.	ROWLOCK COURSE
23.	FRIEZE BOARD
24.	SIDING W/ 4" CORNER TRIM PER SPECS
25.	P.T. POST W/ WRAP - SEE STRUCTURAL FOR SIZE
26.	PRE-FAB DECORATIVE TRIM
27.	LIGHT WEIGHT PRECAST STONE TRIM
28.	P.T. LUMBER RAILINGS (-36" U.N.O.)
29.	WRAP
30.	DECORATIVE WINDOW/DOOR TRIM - FYPON OR EQ. SEE ELEVATION FOR SIZE.
31.	BRACKET OR KICKER - FYPON OR EQ.
32.	ENTRY DOOR
33.	CONCRETE STOOP/PORCH - SEE SLAB INTERFACE PLAN.
34.	SECTIONAL GARAGE DOOR PER SPECS
35.	ALUMINUM WRAP
36.	OPTIONAL DOOR/WINDOW - REFER TO PLAN OPTIONS
37.	OPTIONAL STANDING SEAM METAL ROOF
38.	KEYSTONE
39.	SOLDIER CROWN
40.	JACK SOLDIER COURSE
41.	WATER TABLE
42.	ATRIUM DOOR
43.	PILASTER - SEE ELEVATION FOR TYPE
9'-1" PLATE OPTION	
NOTE: WINDOW SIZES WILL INCREASE BY 1' AT 9'-1" PLATE OPTIONS. HEADER HEIGHTS FOR ALL WINDOWS WILL BE 7'-8" AT 9'-1" PLATE OPTIONS.	

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SPEC. LEVEL 1
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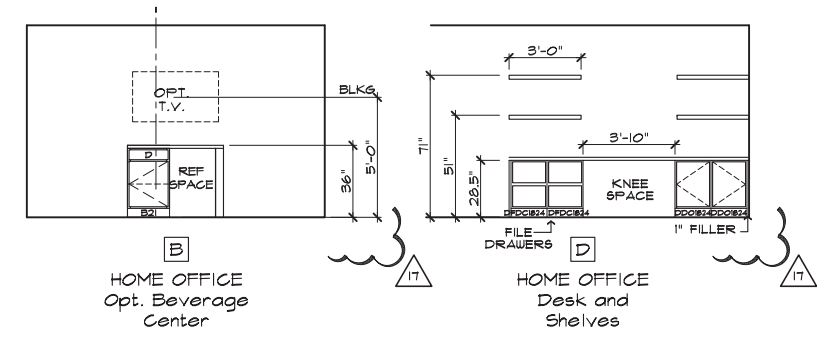
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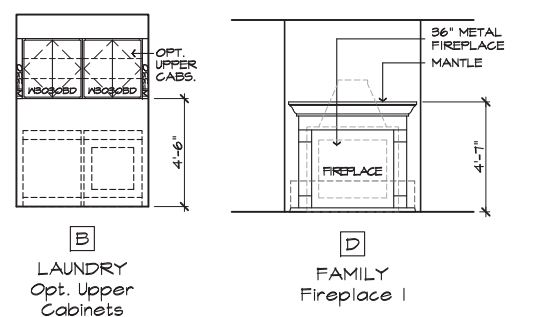
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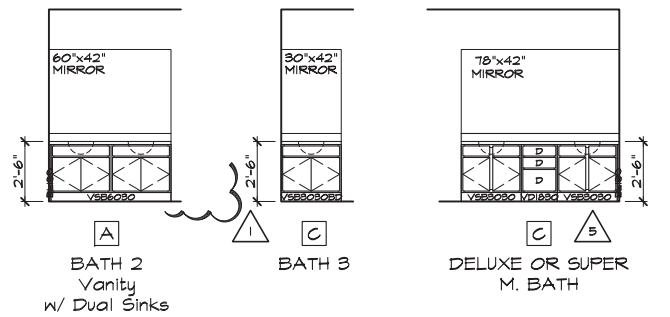
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RALEIGH-DURHAM
40' SERIES



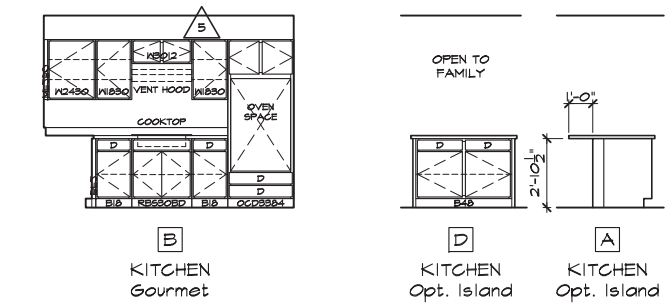
MISC. ELEVATIONS



INTERIOR ELEVATIONS



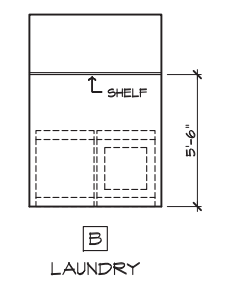
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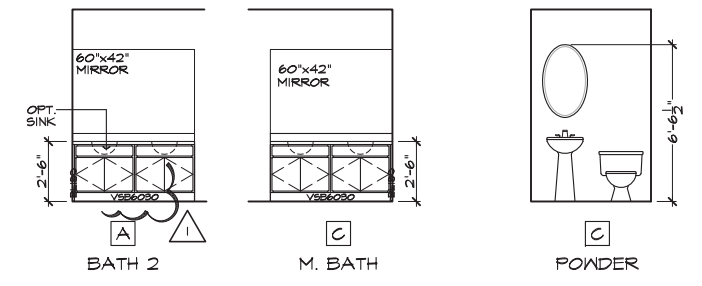
KITCHEN ELEVATIONS

OPTIONAL INTERIOR ELEVATIONS

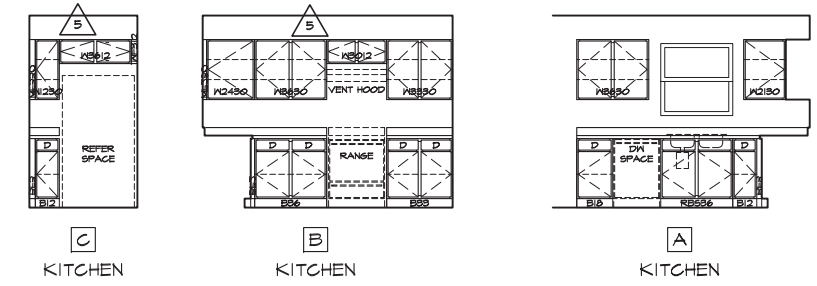
SCALE: 1/4"=1'-0" (22"X34") - 1/8"=1'-0" (11"X17")



INTERIOR ELEVATIONS



BATH ELEVATIONS



KITCHEN ELEVATIONS

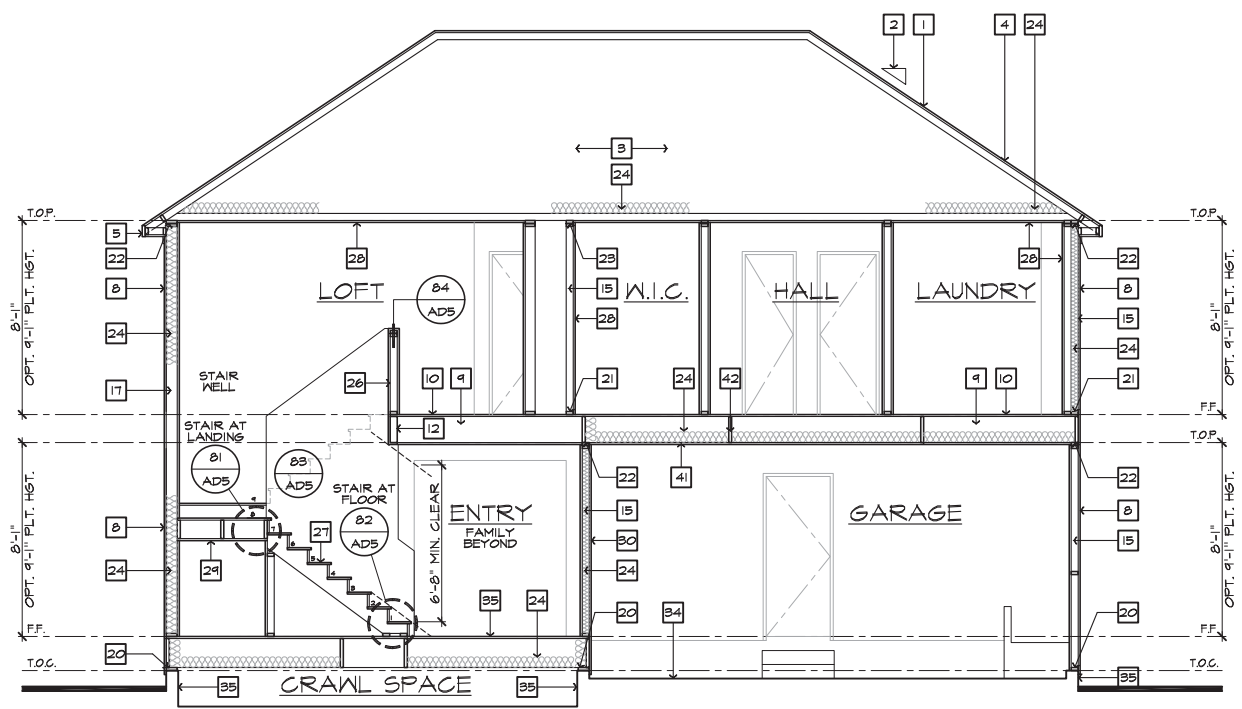
INTERIOR ELEVATIONS

SCALE: 1/4"=1'-0" (22"X34") - 1/8"=1'-0" (11"X17")

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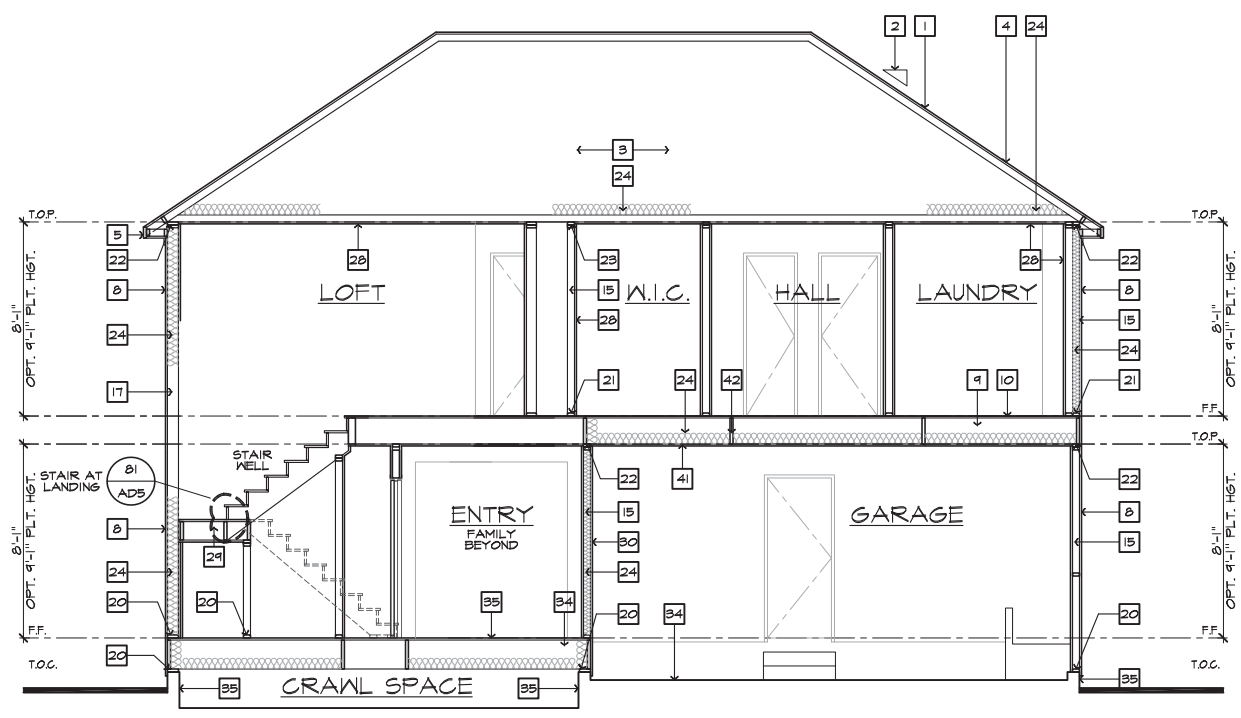


- SECTION NOTES**
- NOTE: NOT ALL KEY NOTES APPLY.
1. ROOF MATERIAL - REFER TO ROOF NOTES
 2. ROOF PITCH - REFER TO ROOF NOTES
 3. PRE-MANUFACTURED WOOD ROOF TRUSS SYSTEM - SEE STRUCTURAL & TRUSS CALCS
 4. ROOF SHEATHING PER STRUCTURAL
 5. 2x FASCIA/BARGE BOARD
 6. CONT. SOFFITED EAVE W/ VENTING
 7. 6.1. FLASHING - ROOF TO WALL
 8. EXTERIOR FINISH PER ELEVATIONS
 9. FLOOR FRAMING PER STRUCTURAL
 10. FLOOR SHEATHING PER STRUCTURAL
 11. HEADER PER STRUCTURAL
 12. FLUSH BEAM PER STRUCTURAL
 13. DROPPED BEAM PER STRUCTURAL
 14. FLAT/ ARCHED SOFFIT PER PLAN
 15. 2x4 STUD WALL
 16. 2x6 STUD WALL
 17. 2x6 BALLOON FRAMED WALL PER STRUCTURAL
 18. DBL. 2x4 WALL PER PLAN
 19. 2x CRIPPLES @ 16" O.C.
 20. 2x PRESSURE TREATED SILL PLATE
 21. 2x SOLE PLATE
 22. DBL. 2x TOP PLATE @ EXTERIOR & BEARING WALLS
 23. 1x OVER 2x TOP PLATE @ INTERIOR & NON-BEARING WALLS
 24. INSULATION MATERIAL PER ENERGY CALCULATIONS
 25. MIN. 36" HIGH GUARD - SEE PLAN FOR HEIGHT
 26. LOW WALL - SEE PLAN FOR HEIGHT
 27. STAIR TREADS AND RISERS PER PLAN. - MIN. 10" TREAD & MAX. 7 3/4" RISER
 28. INTERIOR FINISH - MIN. 1/2" GYP. BD. @ WALLS & S&G RESISTANT OR 5/8" DRYWALL @ CEILING
 29. MIN. 1/2" GYP. BD. ON CEILING & WALLS @ USEABLE SPACE UNDER STAIRS.
 30. GARAGE SHALL BE SEPARATED FROM THE RESIDENCE AND ITS ATTIC AREA BY NOT LESS THAN 1/2" GYP. BD. @ GARAGE SIDE WALLS & 5/8" UNDER LIVING AREA U.N.O.
 31. MATERIAL TO UNDERSIDE OF ROOF SHEATHING
 32. INTERIOR SHELF - MIN. 1/2" GYP. BD. OVER 3/8" PLY MD.
 33. CONCRETE PATIO/ PORCH SLAB PER STRUCTURAL - SLOPE 1/4" PER FT. MIN.
 34. CONCRETE GARAGE SLAB PER STRUCTURAL - SLOPE 2" MIN.
 35. CONCRETE FOUNDATION PER STRUCTURAL
 36. LINE OF OPTIONAL TRAY CEILING/ STEP CEILING
 37. LINE OF OPTIONAL VOLUME CEILING
 38. PROFILE OF OPTIONAL COVERED PATIO
 39. EXTERIOR SOFFIT MATERIAL - REFER TO ELEVATIONS.
 40. 8" BLOCK WALL
 41. 5/8" TYPE-X DRYWALL @ GARAGE CEILING
 42. WHEN THERE IS USABLE SPACE ABOVE AND BELOW THE CONCEALED SPACE OF A FLOOR-CEILING ASSEMBLY IN A SINGLE-FAMILY DWELLING, DRAFT STOPS SHALL BE INSTALLED SO THAT THE AREA OF THE CONCEALED SPACE DOES NOT EXCEED 1000 SQUARE FEET. DRAFTSTOPPING SHALL DIVIDE THE CONCEALED SPACE INTO APPROXIMATELY EQUAL AREAS.



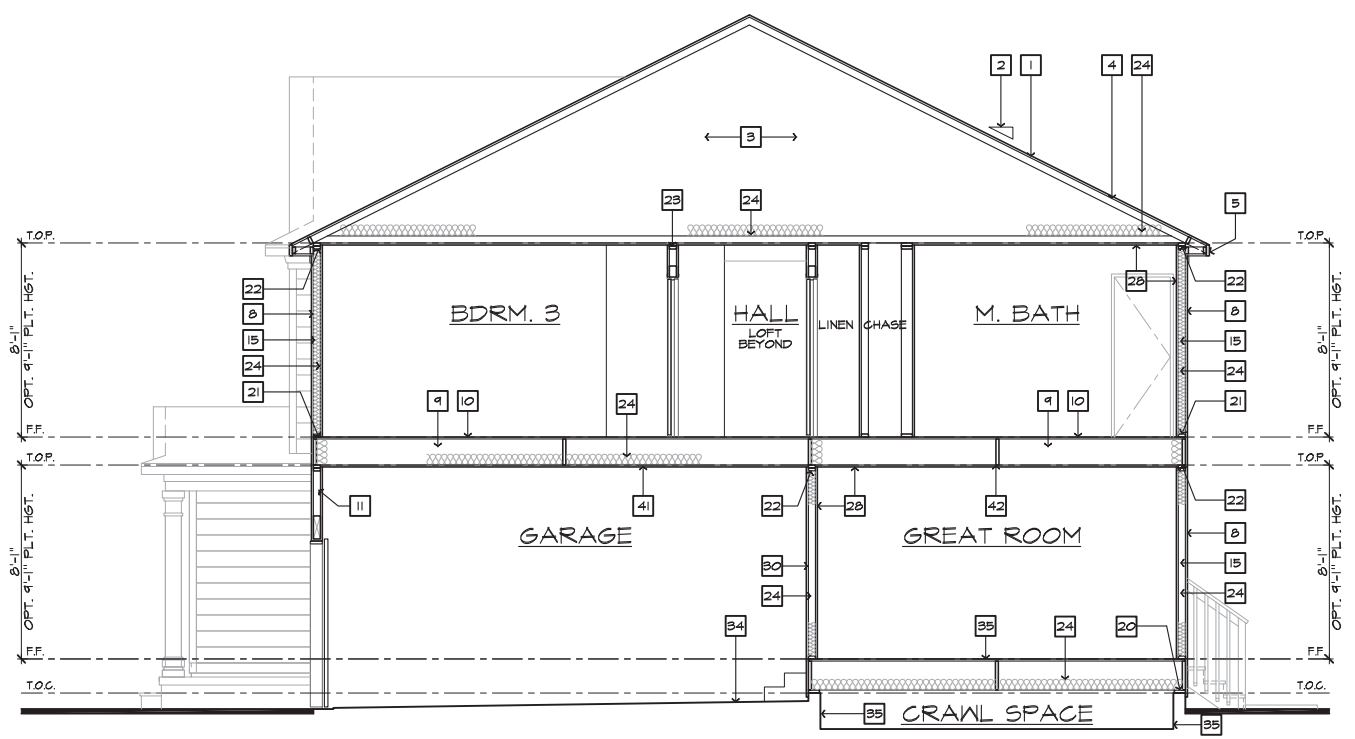
SECTION "A"
SCALE 1/4"=1'-0" (22"X34") - 1/8"=1'-0" (11"X17")

AT CRAWL SPACE



SECTION "C"
SCALE 1/4"=1'-0" (22"X34") - 1/8"=1'-0" (11"X17")

AT CRAWL SPACE



SECTION "B"
SCALE 1/4"=1'-0" (22"X34") - 1/8"=1'-0" (11"X17")

AT CRAWL SPACE

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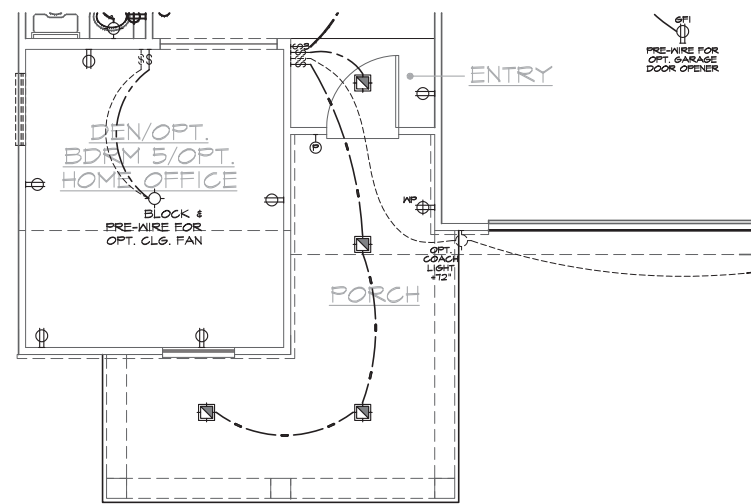
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**SPEC. LEVEL 1
RALEIGH-DURHAM
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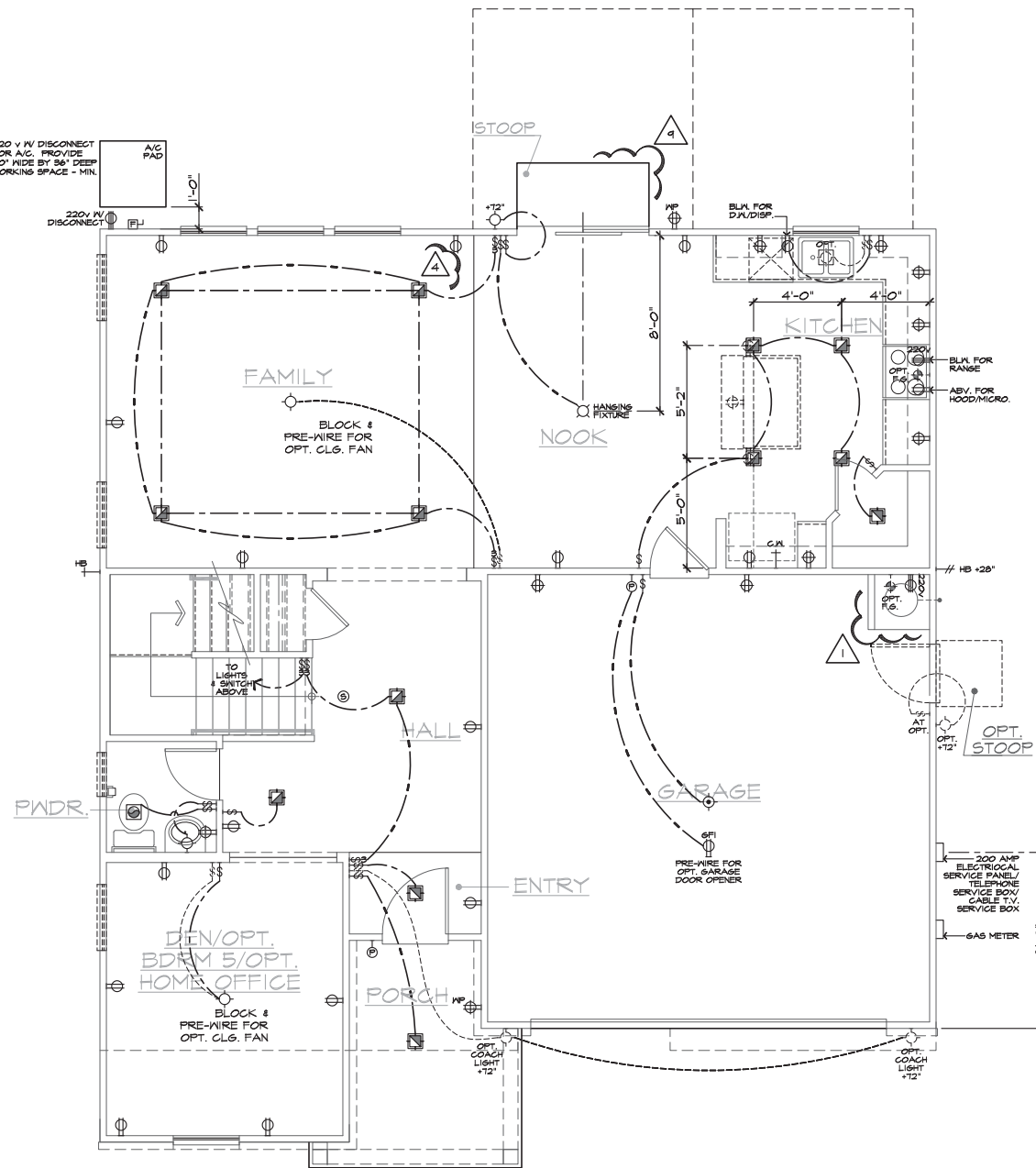
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PARTIAL FIRST FLOOR UTILITY PLAN "C"

SCALE 1/4"=1'-0" (22"X34") - 1/8"=1'-0" (11"X17")

BASIC PLAN



FIRST FLOOR UTILITY PLAN

SCALE 1/4"=1'-0" (22"X34") - 1/8"=1'-0" (11"X17")

BASIC PLAN

UTILITY LEGEND

- ⊕ 120V DUPLEX CONVENIENCE RECEPTACLE
ARC FAULT(AFCI) AND TAMPER RESISTANT(TR)
12" ABV. FIN. FLR. TYPICAL U.N.O.
- ⊕ W/ 6FI 120V (TR) RECEPTACLE W/ 6FI CIRCUIT
W/ WATER RESISTANT HOUSING
- ⊕ 6FI 120V (TR) RECEPTACLE W/ 6FI CIRCUIT
- ⊕ FUSED DISCONNECT
- 120V (AFCI & TR) RECESSED FLOOR
RECEPTACLE W/ COVER
- ⊕ 120V (AFCI & TR) DUPLEX CONVENIENCE RECEPTACLE
SWITCH CONTROLLED, 1/2 HOT
- ⊕ 220v 220V SINGLE CONVENIENCE RECEPTACLE
HEIGHT NOTED AS PER PLAN
- ⊕ TWO-POLE LIGHT SWITCH AT 42" ABV. FIN. FLR.
8" ABOVE COUNTER U.N.O.
- ⊕ 3 THREE-POLE LIGHT SWITCH
- ⊕ 4 FOUR-POLE LIGHT SWITCH
- ⊕ W.P. WALL MOUNTED LIGHT FIXTURE
W/ WATER RESISTANT HOUSING
- ⊕ WALL MOUNTED INCANDESCENT
LIGHT FIXTURE
- ⊕ WALL MOUNTED FLUORESCENT
LIGHT FIXTURE
- ⊕ CEILING MOUNTED INCANDESCENT
LIGHT FIXTURE
- ⊕ CEILING MOUNTED FLUORESCENT
LIGHT FIXTURE
- ⊕ HANGING INCANDESCENT
LIGHT FIXTURE
- ⊕ RECESSED INCANDESCENT DIRECTIONAL
LIGHT FIXTURE (EYE BALL)
- ⊕ RECESSED INCANDESCENT LIGHT FIXTURE
- ⊕ LIGHTING - TRAVERSE II LED FIXTURE - PER
SPECS
- ⊕ W.P. RECESSED INCANDESCENT LIGHT FIXTURE
W/ WATER RESISTANT HOUSING
- ⊕ RECESSED FLUORESCENT LIGHT FIXTURE
- ⊕ RECESSED EXHAUST FAN
- ⊕ RECESSED EXHAUST FAN/ INCANDESCENT
LIGHT COMBINATION
- ⊕ RECESSED EXHAUST FAN/ FLUORESCENT
LIGHT COMBINATION
- ⊕ INCANDESCENT WALL SCONCE
- ⊕ ILLUMINATED ADDRESS SIGN - VISIBLE
FROM STREET
- ⊕ 24"x48" FLUORESCENT LIGHT
BOX (CEILING MOUNTED)
- ⊕ 12"x48" FLUORESCENT LIGHT
BOX (CEILING MOUNTED)
- ⊕ OPTIONAL PRE-WIRED CEILING FAN
AND SWITCH - LOCATED IN CENTER OF ROOM U.N.O.
- ⊕ CEILING MOUNTED JUNCTION BOX
- ⊕ WALL MOUNTED JUNCTION BOX
- ⊕ DOOR CHIME
- ⊕ CATV RECEPTACLE
- ⊕ PUSH BUTTON
- ⊕ PHONE OUTLET
- ⊕ SERVICE BOX
- ⊕ HOSE BIB
- ⊕ HOSE BIB W/ S.O.V.
- ⊕ WATER STUB FOR ICE MAKER
- ⊕ APPROVED CEILING MOUNTED
SMOKE DETECTOR TO BE HARD WIRED
WITH BATTERY BACK-UP AND INTERCONNECTED
- ⊕ APPROVED CARBON MONOXIDE ALARM/ SMOKE DET.
- ⊕ THERMOSTAT (VERIFY LOCATION W/ HVAC PLAN)
- ⊕ GAS TAP
- ⊕ GAS KEY - FIREPLACE GAS VALVES SHALL BE
LOCATED OUTSIDE OF REQUIRED HEARTH AREA,
BUT NO MORE THAN 48" FROM GAS OUTLET
- ⊕ SWITCHING FOR
ROOMS W/ CLG. FAN
OPTIONS
- ⊕ 24" MIN. SEPARATION
OF ELECTRICAL BOXES
AS SHOWN BELOW
- ⊕ DWELLING

SECONDARY

MASTER

GARAGE

- ### NOTES
1. MECHANICAL, ELECTRICAL AND PLUMBING SYSTEMS ARE SHOWN FOR INTENT ONLY. THESE SYSTEMS SHALL BE ENGINEERED BY OTHERS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROPER INSTALLATION AND PLACEMENT. ALL HEIGHTS SHOWN ARE TO CENTERLINE OF FIXTURE.
 2. PROVIDE SWITCH, LIGHT, 120V (AFCI & TR) DUPLEX RECEPTACLE & FUEL GAS STUB OR 220V RECEPTACLE IN ATTIC FOR F.A.U. - PER COMMUNITY SPECIFICATIONS.
 3. SMOKE DETECTORS IN ROOMS WITH VOLUME CEILING TO BE LOCATED AT HIGHEST POINT OF CEILING
 4. 20 FOOT #4 REBAR FOR UPPER GROUND AND ADDITIONAL COLD WATER GROUND. REFER TO SLAB INTERFACE PLAN FOR LOCATION.
 5. 200 AMP ELECTRICAL PANEL (DEFAULT). ELECTRICAL PLAN CHECK PERMIT REQUIRED IF LOAD EXCEED 400 AMPS.



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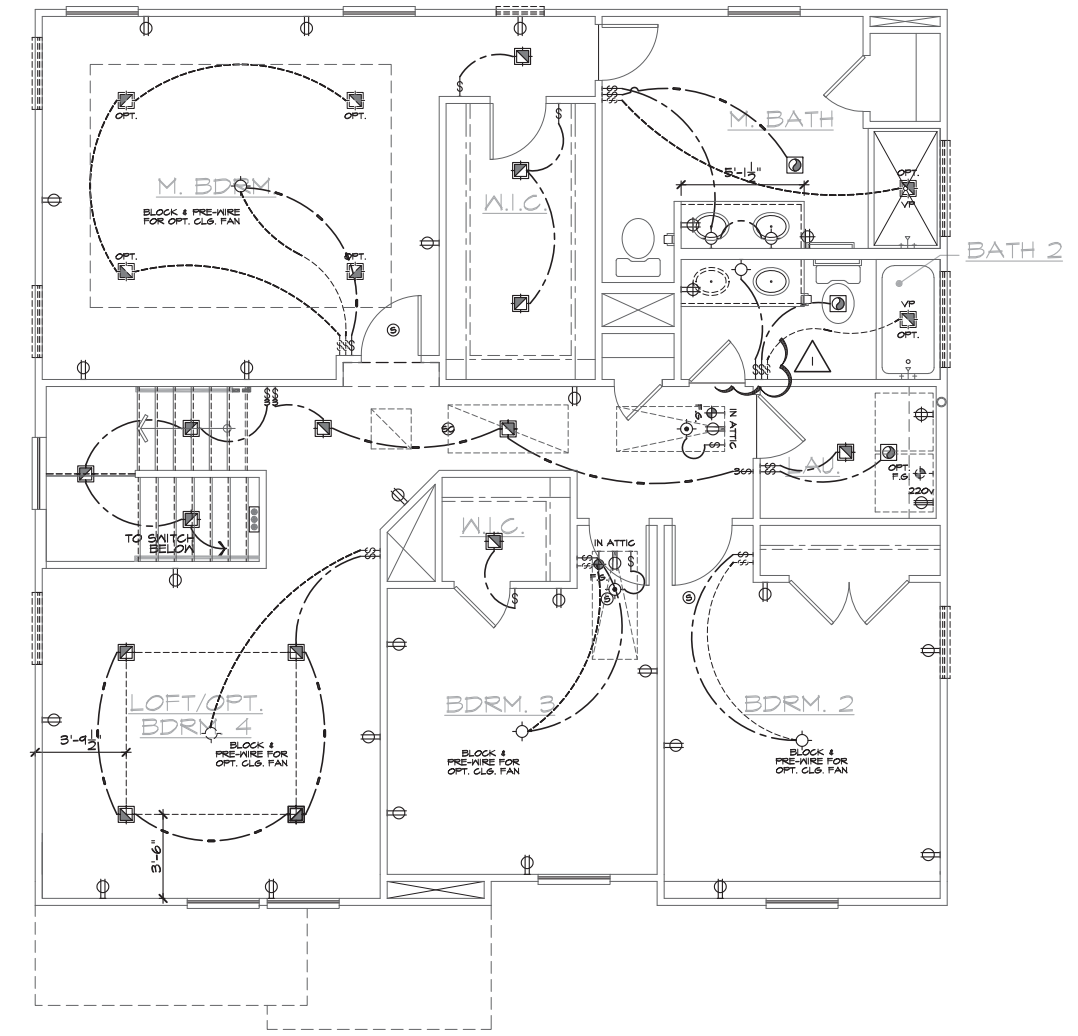
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SPEC. LEVEL 1 RALEIGH-DURHAM 40' SERIES

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UTILITY LEGEND

	120V DUPLEX CONVENIENCE RECEPTACLE ARC FAULT (AFCI) AND TAMPER RESISTANT (TR) 12" ABV. FIN. FLR. TYPICAL U.N.O.
	120V (TR) RECEPTACLE W/ GFI CIRCUIT W/ WATER RESISTANT HOUSING
	120V (TR) RECEPTACLE W/ GFI CIRCUIT
	FUSED DISCONNECT
	120V (AFCI & TR) RECESSED FLOOR RECEPTACLE W/ COVER
	120V (AFCI & TR) DUPLEX CONVENIENCE RECEPTACLE SWITCH CONTROLLED, 1/2 HOT
	220V SINGLE CONVENIENCE RECEPTACLE HEIGHT NOTED AS PER PLAN
	TWO-POLE LIGHT SWITCH AT 42" ABV. FIN. FLR. 8" ABOVE COUNTER U.N.O.
	THREE-POLE LIGHT SWITCH
	FOUR-POLE LIGHT SWITCH
	WALL MOUNTED LIGHT FIXTURE W/ WATER RESISTANT HOUSING
	WALL MOUNTED INCANDESCENT LIGHT FIXTURE
	WALL MOUNTED FLUORESCENT LIGHT FIXTURE
	CEILING MOUNTED INCANDESCENT LIGHT FIXTURE
	CEILING MOUNTED FLUORESCENT LIGHT FIXTURE
	HANGING INCANDESCENT LIGHT FIXTURE
	RECESSED INCANDESCENT DIRECTIONAL LIGHT FIXTURE (EYE BALL)
	RECESSED INCANDESCENT LIGHT FIXTURE
	LIGHTING - TRAVERSE II LED FIXTURE - PER SPECS
	RECESSED INCANDESCENT LIGHT FIXTURE W/ WATER RESISTANT HOUSING
	RECESSED FLUORESCENT LIGHT FIXTURE
	RECESSED EXHAUST FAN
	RECESSED EXHAUST FAN/ INCANDESCENT LIGHT COMBINATION
	RECESSED EXHAUST FAN/ FLUORESCENT LIGHT COMBINATION
	INCANDESCENT WALL SCONCE
	ILLUMINATED ADDRESS SIGN - VISIBLE FROM STREET
	24"x48" FLUORESCENT LIGHT BOX (CEILING MOUNTED)
	12"x48" FLUORESCENT LIGHT BOX (CEILING MOUNTED)
	OPTIONAL PRE-WIRED CEILING FAN AND SWITCH - LOCATED IN CENTER OF ROOM U.N.O.
	CEILING MOUNTED JUNCTION BOX
	WALL MOUNTED JUNCTION BOX
	DOOR CHIME
	CATV RECEPTACLE
	PUSH BUTTON
	PHONE OUTLET
	SERVICE BOX
	HOSE BIB
	HOSE BIB W/ S.O.V.
	WATER STUB FOR ICE MAKER
	APPROVED CEILING MOUNTED SMOKE DETECTOR TO BE HARD WIRED WITH BATTERY BACK-UP AND INTERCONNECTED
	APPROVED CARBON MONOXIDE ALARM/ SMOKE DET.
	THERMOSTAT (VERIFY LOCATION W/ HVAC PLAN)
	GAS TAP
	GAS KEY - FIREPLACE GAS VALVES SHALL BE LOCATED OUTSIDE OF REQUIRED HEARTH AREA, BUT NO MORE THAN 48" FROM GAS OUTLET
	SWITCHING FOR ROOMS W/ CLG. FAN OPTIONS
	24" MIN. SEPARATION OF ELECTRICAL BOXES AS SHOWN BELOW
	DWELLING
	SECONDARY
	MASTER
	GARAGE

- ### NOTES
- MECHANICAL, ELECTRICAL AND PLUMBING SYSTEMS ARE SHOWN FOR INTENT ONLY. THESE SYSTEMS SHALL BE ENGINEERED BY OTHERS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROPER INSTALLATION AND PLACEMENT. ALL HEIGHTS SHOWN ARE TO CENTERLINE OF FIXTURE.
 - PROVIDE SWITCH, LIGHT, 120V (AFCI & TR) DUPLEX RECEPTACLE & FUEL GAS STUB OR 220V RECEPTACLE IN ATTIC FOR F.A.U. - PER COMMUNITY SPECIFICATIONS.
 - SMOKE DETECTORS IN ROOMS WITH VOLUME CEILING TO BE LOCATED AT HIGHEST POINT OF CEILING.
 - 20 FOOT #4 REBAR FOR UPPER GROUND AND ADDITIONAL COLD WATER GROUND. REFER TO SLAB INTERFACE PLAN FOR LOCATION.
 - 200 AMP ELECTRICAL PANEL (DEFAULT). ELECTRICAL PLAN CHECK PERMIT REQUIRED IF LOAD EXCEED 400 AMPS.

SECOND FLOOR UTILITY PLAN
SCALE 1/4"=1'-0" (22"X34") - 1/8"=1'-0" (11"X17") BASIC PLAN



**NORTH CAROLINA
40' SERIES**
KB HOME
NORTH CAROLINA DIVISION
4506 S. MIAMI BLVD.
SUITE 180
DURHAM, NC 27703
TEL: (919) 768-7980
FAX: (919) 544-2928

**2018 NORTH
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BUILDING
CODES**

- ISSUE DATE: 01/08/15
PROJECT No.: 1350999:56
DIVISION MGR.: MCP
REVISIONS: 08/20/20
- 11 DIVISION REVISION NC19054NCP - 08/28/19 - FAB
 - 12 DIVISION REVISIONS NC19057NCP - 09/26/19 - DCS
 - 13 DIVISION REVISIONS NC20003NCP - 12/12/19 - CL
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 - 15 DIVISION REVISION NC20013NCP - 02/10/20 - MCP
 - 16 DIVISION REVISION NC20017NCP - 03/04/20 - KBA
 - 17 HOME OFFICE CORP20003CORP-08/20/20-CITD

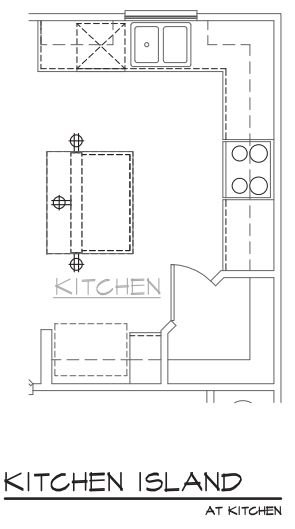
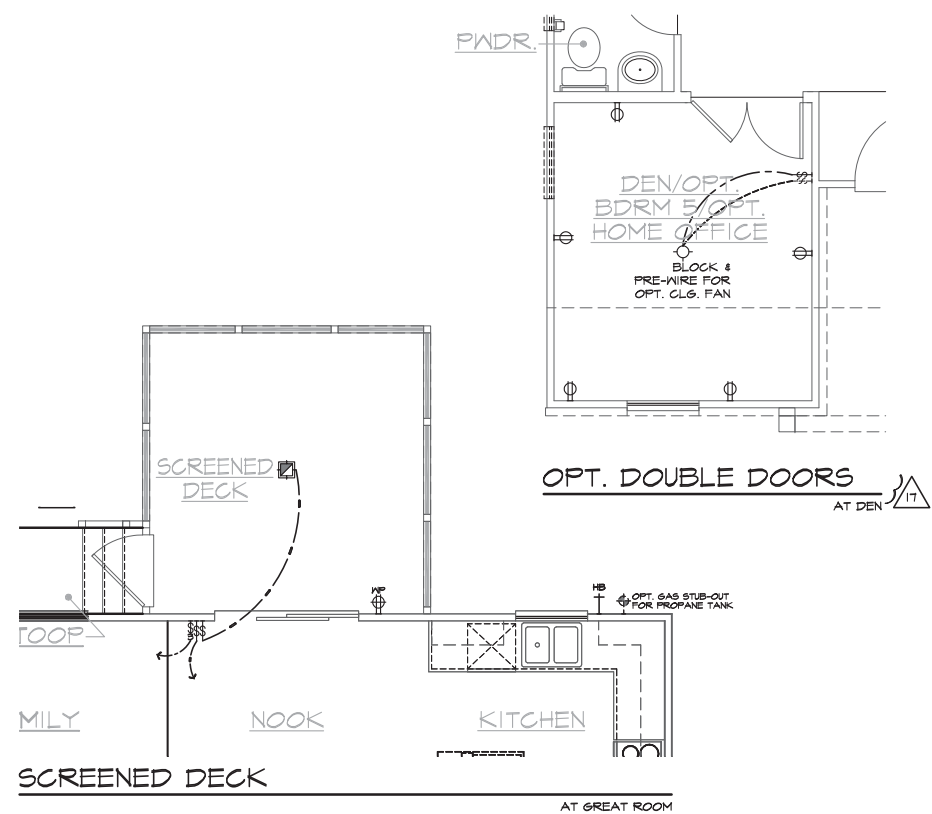
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PLAN:
238.2338-R
SHEET:
5.2

SPEC. LEVEL 1
**RALEIGH-DURHAM
40' SERIES**

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UTILITY LEGEND	
	120V DUPLEX CONVENIENCE RECEPTACLE AFCI & TR) AND TAMPER RESISTANT (TR) 12" ABV. FIN. FLR. TYPICAL U.N.O.
	120V (TR) RECEPTACLE W/ GFI CIRCUIT W/ WATER RESISTANT HOUSING
	120V (TR) RECEPTACLE W/ GFI CIRCUIT
	FUSED DISCONNECT
	120V (AFCI & TR) RECESSED FLOOR RECEPTACLE W/ COVER
	120V (AFCI & TR) DUPLEX CONVENIENCE RECEPTACLE SWITCH CONTROLLED, 1/2 HOT
	220V SINGLE CONVENIENCE RECEPTACLE HEIGHT NOTED AS PER PLAN
	TWO-POLE LIGHT SWITCH AT 42" ABV. FIN. FLR. 8" ABOVE COUNTER U.N.O.
	THREE-POLE LIGHT SWITCH
	FOUR-POLE LIGHT SWITCH
	WALL MOUNTED LIGHT FIXTURE W/ WATER RESISTANT HOUSING
	WALL MOUNTED INCANDESCENT LIGHT FIXTURE
	WALL MOUNTED FLUORESCENT LIGHT FIXTURE
	CEILING MOUNTED INCANDESCENT LIGHT FIXTURE
	CEILING MOUNTED FLUORESCENT LIGHT FIXTURE
	HANGING INCANDESCENT LIGHT FIXTURE
	RECESSED INCANDESCENT DIRECTIONAL LIGHT FIXTURE (EYE BALL)
	RECESSED INCANDESCENT LIGHT FIXTURE
	LIGHTING - TRAVERSE II LED FIXTURE - PER SPECS
	RECESSED INCANDESCENT LIGHT FIXTURE W/ WATER RESISTANT HOUSING
	RECESSED FLUORESCENT LIGHT FIXTURE
	RECESSED EXHAUST FAN
	RECESSED EXHAUST FAN/ INCANDESCENT LIGHT COMBINATION
	RECESSED EXHAUST FAN/ FLUORESCENT LIGHT COMBINATION
	INCANDESCENT WALL SCONCE
	ILLUMINATED ADDRESS SIGN - VISIBLE FROM STREET
	24"x48" FLUORESCENT LIGHT BOX (CEILING MOUNTED)
	12"x48" FLUORESCENT LIGHT BOX (CEILING MOUNTED)
	OPTIONAL PRE-WIRED CEILING FAN AND SWITCH - LOCATED IN CENTER OF ROOM U.N.O.
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	WALL MOUNTED JUNCTION BOX
	DOOR CHIME
	CATV RECEPTACLE
	PUSH BUTTON
	PHONE OUTLET
	SERVICE BOX
	HOSE BIB
	HOSE BIB W/ S.O.V.
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	APPROVED CARBON MONOXIDE ALARM/ SMOKE DET.
	THERMOSTAT (VERIFY LOCATION W/ HVAC PLAN)
	GAS TAP
	GAS KEY - FIREPLACE GAS VALVES SHALL BE LOCATED OUTSIDE OF REQUIRED HEARTH AREA, BUT NO MORE THAN 48" FROM GAS OUTLET
	SWITCHING FOR ROOMS W/ CLG. FAN OPTIONS
	24" MIN. SEPARATION OF ELECTRICAL BOXES AS SHOWN BELOW
	DWELLING GARAGE

- NOTES**
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 - 20 FOOT #4 REBAR FOR UFER GROUND AND ADDITIONAL COLD WATER GROUND. REFER TO SLAB INTERFACE PLAN FOR LOCATION.
 - 200 AMP ELECTRICAL PANEL (DEFAULT). ELECTRICAL PLAN CHECK PERMIT REQUIRED IF LOAD EXCEED 400 AMPS.

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PLAN: **238.2338-R**
SHEET: **5.3**

SPEC. LEVEL 1 RALEIGH-DURHAM 40' SERIES

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UTILITY LEGEND

⊖ 120V DUPLEX CONVENIENCE RECEPTACLE
ARC FAULT(AFCI) AND TAMPER RESISTANT(TR)
12" ABV. FIN. FLR. TYPICAL U.N.O.

⊖ 6FI 120V (TR) RECEPTACLE W/ 6FI CIRCUIT
W/ WATER RESISTANT HOUSING

⊖ 6FI 120V (TR) RECEPTACLE W/ 6FI CIRCUIT

⊖ FUSED DISCONNECT

⊖ FUSED DISCONNECT

○ 120V (AFCI & TR) RECESSED FLOOR
RECEPTACLE W/ COVER

⊖ 120V (AFCI & TR) DUPLEX CONVENIENCE RECEPTACLE
SWITCH CONTROLLED, 1/2 HOT

⊖ 220v 220v SINGLE CONVENIENCE RECEPTACLE
HEIGHT NOTED AS PER PLAN

⊖ TWO-POLE LIGHT SWITCH AT 42" ABV. FIN. FLR.
8" ABOVE COUNTER U.N.O.

⊖ 3 THREE-POLE LIGHT SWITCH

⊖ 4 FOUR-POLE LIGHT SWITCH

⊖ W.P. WALL MOUNTED LIGHT FIXTURE
W/ WATER RESISTANT HOUSING

⊖ WALL MOUNTED INCANDESCENT
LIGHT FIXTURE

⊖ WALL MOUNTED FLUORESCENT
LIGHT FIXTURE

⊖ CEILING MOUNTED INCANDESCENT
LIGHT FIXTURE

⊖ CEILING MOUNTED FLUORESCENT
LIGHT FIXTURE

⊖ HANGING INCANDESCENT
LIGHT FIXTURE

⊖ RECESSED INCANDESCENT DIRECTIONAL
LIGHT FIXTURE (EYE BALL)

⊖ RECESSED INCANDESCENT LIGHT FIXTURE

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⊖ RECESSED FLUORESCENT LIGHT FIXTURE

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⊖ RECESSED EXHAUST FAN/ INCANDESCENT
LIGHT COMBINATION

⊖ RECESSED EXHAUST FAN/ FLUORESCENT
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⊖ INCANDESCENT WALL SCONCE

⊖ ILLUMINATED ADDRESS SIGN - VISIBLE
FROM STREET

⊖ 24"x48" FLUORESCENT LIGHT
BOX (CEILING MOUNTED)

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BOX (CEILING MOUNTED)

⊖ OPTIONAL PRE-WIRED CEILING FAN
AND SWITCH - LOCATED IN CENTER OF ROOM U.N.O.

⊖ CEILING MOUNTED JUNCTION BOX

⊖ WALL MOUNTED JUNCTION BOX

⊖ DOOR CHIME

⊖ CATV RECEPTACLE

⊖ PUSH BUTTON

⊖ PHONE OUTLET

⊖ SERVICE BOX

⊖ HOSE BIB

⊖ HOSE BIB W/ S.O.V.

⊖ WATER STUB FOR ICE MAKER

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⊖ APPROVED CARBON MONOXIDE ALARM/ SMOKE DET.

⊖ THERMOSTAT (VERIFY LOCATION W/ HVAC PLAN)

⊖ GAS TAP

⊖ GAS KEY - FIREPLACE GAS VALVES SHALL BE
LOCATED OUTSIDE OF REQUIRED HEARTH AREA,
BUT NO MORE THAN 48" FROM GAS OUTLET

⊖ SWITCHING FOR
ROOMS W/ CLG. FAN
OPTIONS

⊖ 24" MIN. SEPARATION
OF ELECTRICAL BOXES
AS SHOWN BELOW

⊖ DWELLING

⊖ MIN. GARAGE

NOTES

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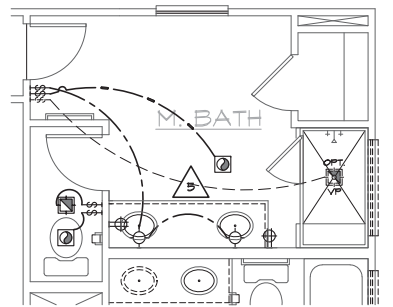
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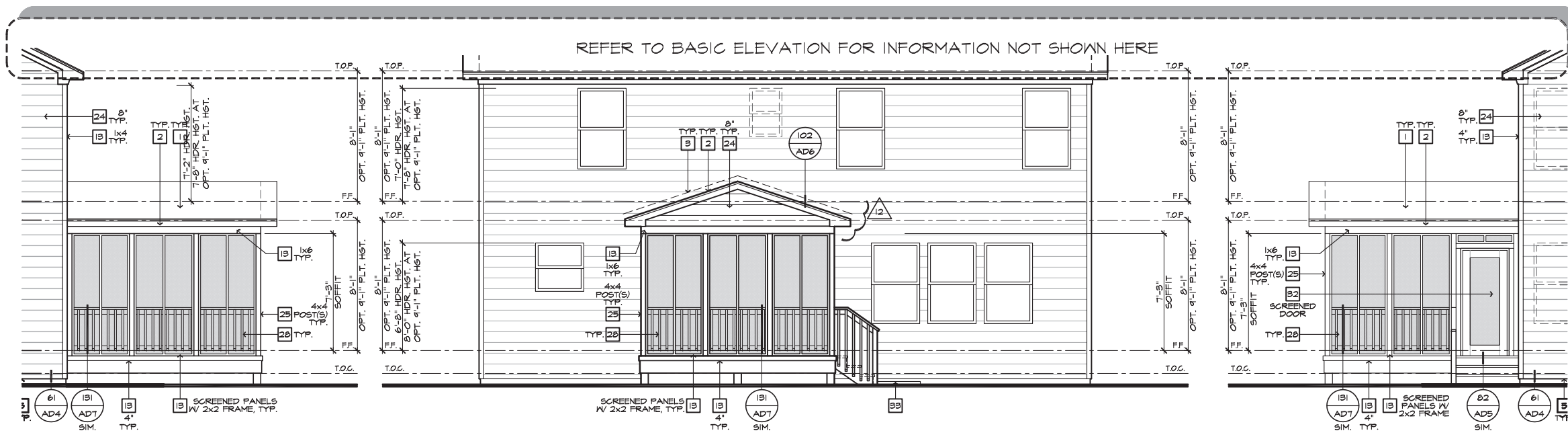
PLAN:
238.2338-R
SHEET:
5.4

SPEC. LEVEL 1
**RALEIGH-DURHAM
40' SERIES**



DELUXE M. BATH
AT M. BATH

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- ### ELEVATION NOTES
- NOTE: NOT ALL KEY NOTES APPLY.
- ROOF MATERIAL - REFER TO ROOF NOTES
 - 2X FASCIA/BARGE BOARD WITH FASCIA CAP
 - 6:1 FLASHING
 - 6:1 FLASHING & SADDLE/CRICKET
 - 6:1 DRIP SCREED
 - 24"x24" CHIMNEY
 - DECORATIVE VENT
 - DECORATIVE CORBEL
 - DECORATIVE SHUTTERS
 - PEDIMENT, SEE ELEVATION FOR TYPE
 - RECESSED ELEMENT
 - DECORATIVE TRIM FYPON OR EQ. SEE ELEVATION FOR TYPE
 - TRIM PER SPEC- SEE ELEVATION FOR SIZE
 - SYNTHETIC MATERIAL
 - PRE-MANUFACTURED DECORATIVE COLUMN (SIZE, SEE ELEV.) FYPON OR EQ. SURROUNDING STRUCTURAL POST.
 - SITE-BUILT COLUMN - SEE ELEVATION FOR TYPE
 - SHAKE SIDING
 - STONE VENEER PER SPECS
 - BRICK/MASONRY VENEER PER SPECS
 - BUILT UP BRICK COLUMN
 - SOLDIER COURSE
 - ROWLOCK COURSE
 - FRIEZE BOARD
 - SIDING W/ 4" CORNER TRIM PER SPECS
 - P.T. POST W/ WRAP - SEE STRUCTURAL FOR SIZE
 - PRE-FAB DECORATIVE TRIM
 - LIGHT WEIGHT PRECAST STONE TRIM
 - P.T. LUMBER RAILINGS (36" U.N.O.)
 - WRAP
 - DECORATIVE WINDOW/DOOR TRIM - FYPON OR EQ. SEE ELEVATION FOR SIZE
 - BRACKET OR KICKER - FYPON OR EQ.
 - ENTRY DOOR
 - CONCRETE STOOP/PORCH - SEE SLAB INTERFACE PLAN.
 - SECTIONAL GARAGE DOOR PER SPECS
 - ALUMINUM WRAP
 - OPTIONAL DOOR/WINDOW - REFER TO PLAN OPTIONS
 - OPTIONAL STANDING SEAM METAL ROOF
 - KEYSTONE
 - SOLDIER CROWN
 - JACK SOLDIER COURSE
 - WATER TABLE
 - ATRIUM DOOR
 - PILASTER - SEE ELEVATION FOR TYPE

PARTIAL RIGHT ELEVATION

PARTIAL REAR ELEVATION

PARTIAL LEFT ELEVATION

- ### PARTIAL PLAN NOTES
- NOTE: NOT ALL KEY NOTES APPLY.
- WATER HEATER LOCATION - FOR GAS - LOCATE ON 18" PLATFORM - FOR INTERIOR LOCATION - PROVIDE PAN & DRAIN (REFER TO DETAILS)
 - WATER HEATER 'B' VENT TO OUTSIDE AIR
 - MAIN LINE SHUT-OFF VALVE AND TEMP. & PRESSURE RELIEF VALVE
 - LINE OF WALL BELOW
 - LINE OF FLOOR ABOVE
 - LINE OF FLOOR BELOW
 - MIN. 36" HIGH GUARDRAIL (REFER TO DETAIL SHEETS)
 - A/C PAD LOCATION
 - LOW WALL - REFER TO PLAN FOR HEIGHT
 - 2x6 STUD WALL
 - DEL. 2x4 WALL PER PLAN
 - INTERIOR SHELF - REFER TO PLAN FOR HEIGHT
 - FLAT SOFFIT
 - ARCHED SOFFIT
 - OPT. DOOR/WINDOW
 - PRE-MANUFACTURED DECORATIVE COLUMN (SIZE, SEE ELEV.) FYPON OR EQ. SURROUNDING STRUCTURAL POST.
 - BRICK / STONE VENEER - REFER TO ELEVATIONS
 - SECTIONAL GARAGE DOOR PER SPECS
 - 3" DIAM. CONCRETE FILLED PIPE BOLLARD 36" HIGH WITH MIN. 12" EMBEDMENT INTO CONCRETE. NOT REQUIRED AT ELECTRIC WATER HEATERS OR FOR APPLIANCES LOCATED OUT OF THE VEHICLE'S NORMAL TRAVEL PATH.
 - P.T. POST W/ WRAP.
 - EGRESS WINDOW
 - WINDOW LEDGE, HEIGHT & WIDTH OF OPENING TO EXTEND 6" BEYOND WINDOW(S) ON ALL SIDES U.N.O.
 - SITE-BUILT COLUMN - SEE ELEVATION FOR TYPE
 - CONCRETE SLAB, SLOPE 1/4" PER FT. MIN. SEE PLAN FOR SIZE

- ### FOUNDATION PLAN NOTES
- NOTE: NOT ALL KEY NOTES APPLY.
- CONCRETE PATIO/PORCH SLAB PER STRUCTURAL- SLOPE 1/4" PER FT. MIN.
 - CONCRETE GARAGE SLAB PER STRUCTURAL- SLOPE 1/8" PER 1'-0" MIN. TOWARD DOOR OPENING.
 - FOUNDATION PER STRUCTURAL.
 - STAIR LANDING, 36"x36" MIN.
 - CONCRETE DRIVEWAY SLOPE 1/4" PER FT. MIN. AWAY FROM GARAGE DOOR OPENING.
 - PROVIDE UNDER FLOOR VENTILATION
 - 4" TOE KICK FOR MASONRY VENEER.
 - 3" DIAMETER CONCRETE FILLED PIPE BOLLARD 36" HIGH WITH MIN. 12" EMBEDMENT INTO CONCRETE.
 - REFER TO CIVIL DRAWINGS FOR ALL FINISH SURFACE ELEVATIONS.
 - VERIFY LOCATION OF PIER FOOTINGS PER STRUCTURAL
 - 4" MIN. 7 3/4" MAX. TO HARD SURFACE.
 - A/C PAD, VERIFY LOCATION.
 - CRAWL SPACE ACCESS
 - 36" WIDE WALKWAY- SLOPE 1/4" PER FT. MIN.

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PLAN: **238.2338-R**
 SHEET: **8.5**

SPEC. LEVEL 1/6
RALEIGH-DURHAM 40' SERIES

ROOF PLAN NOTES

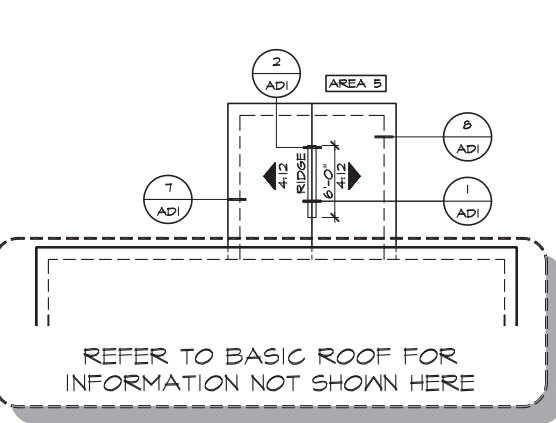
4:12 INDICATES ROOF SLOPE AND DIRECTION, U.N.O.

ROOF MATERIAL: COMPOSITION SHINGLE
 12" (INCHES) TYPICAL ROOF OVERHANGS AT RAKE, U.N.O.
 12" (INCHES) TYPICAL ROOF OVERHANGS AT EAVE, U.N.O.
 LOCATE EAVE/ RAFTER VENTS EQUALLY BALANCED AROUND HOUSE EXCEPT ABOVE SHEARWALL PANELS.

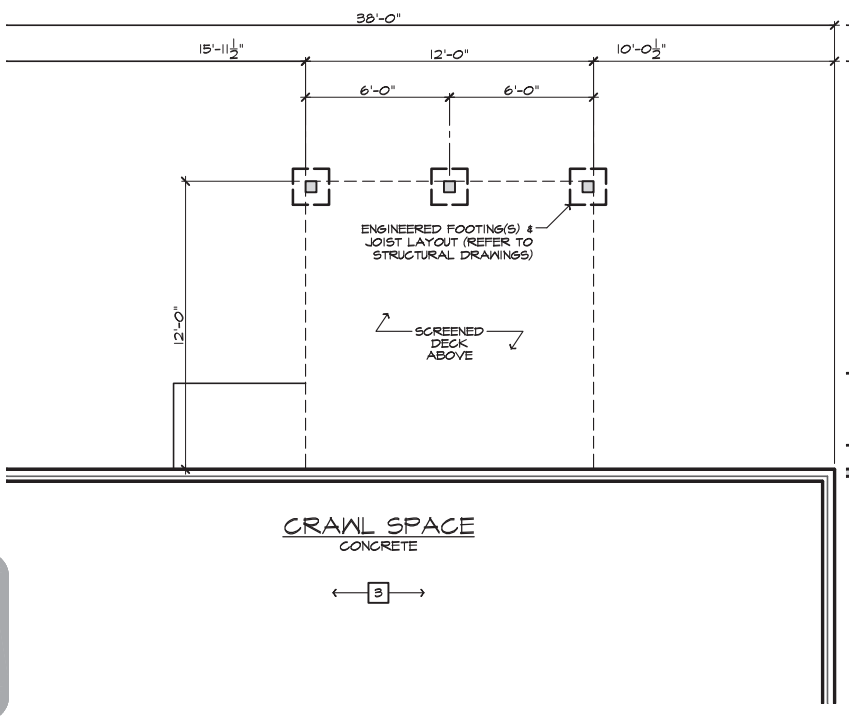
ATTIC VENT CALCULATIONS

PROVIDE 1 SQ. IN. OF VENTILATION PER 300 SQ. IN. OF ATTIC SPACE. PROVIDE THAT AT LEAST 50% & NO MORE THAN 80% OF THE REQ. VENTILATING AREA IS PROVIDED BY VENTILATORS LOCATED IN THE UPPER PORTION OF THE ATTIC (HIGH VENTING) AT 3'-0" ABOVE EAVE VENT WITH THE BALANCE BEING PROVIDED BY EAVE VENTS. (LOW VENTING)
 * CALCULATION BY 1/150, HIGH/LOW VENTING NOT REQUIRED.

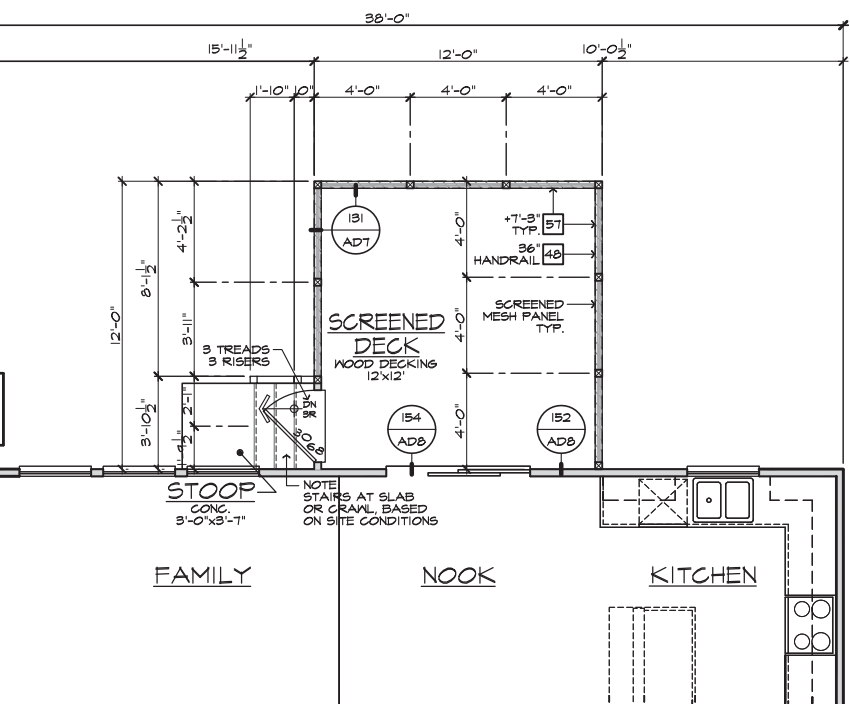
AREA 5 / MAIN W/ W/ SCREENED-IN DECK	
VENTILATION REQUIRED:	SQ. FT. / 150 = 0.96 SQ. FT.
ATTIC AREA = 144	X 144 = 138 SQ. IN.
TOTAL HIGH & LOW =	138 SQ. IN.
VENTILATION PROVIDED:	
10 LF VENTILATED SOFFIT AT 6.9 SQ. IN. / LF.	= 69 SQ. IN.
6 LF RIDGE VENT(S) AT 10 SQ. IN. EA.	= 108 SQ. IN.
TOTAL VENTILATION PROVIDED:	177 SQ. IN.



PARTIAL ROOF PLAN



PARTIAL CRAWL SPACE PLAN



PARTIAL FIRST FLOOR PLAN

SCREENED-IN DECK 'A/B/C/D' AT CRAWL SPACE
 SCALE 1/4"=1'-0" (22"X34") - 1/8"=1'-0" (11"X17")

- NOTE: THE CRAWL SPACE IS TO BE CONDITIONED PER NC-R SECTION R409. THE CRAWL SPACE VAPOR RETARDER (BARRIER) IS TO BE PER NC-R SECTION R409.2.
- NOTE: REFER TO BASIC ROOF PLAN FOR INFORMATION NOT SHOWN HERE
- NOTE: REFER TO BASIC FLOOR PLAN FOR INFORMATION NOT SHOWN HERE
- NOTE: REFER TO BASIC FLOOR PLAN FOR INFORMATION NOT SHOWN HERE
- NOTE: REFER TO BASIC ELEVATIONS FOR INFORMATION NOT SHOWN HERE

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DETAILS

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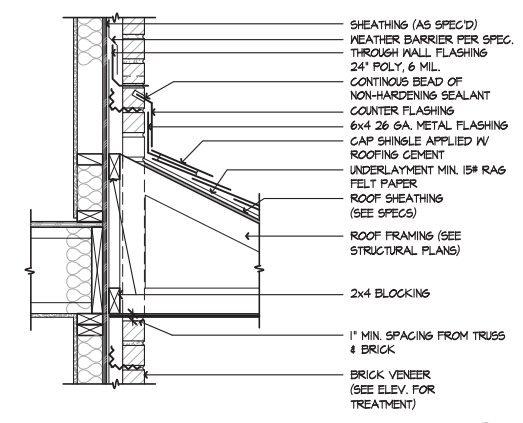
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- 1 COMPLIANCE REVIEW
NC12008 - 02/28/12 - CTD
- 2 2012 NC CODE UPDATE
NC12016 - 03/22/12 - CTD
- 3 DETAIL UPDATES
NC15053 - 11/3/15 - DC3
- 4 2018 NC CODE UPDATE
NC19015 - 01/24/19 - MCP
- 5 DETAIL UPDATE
NC20001NCP - 01/15/20 - MCP

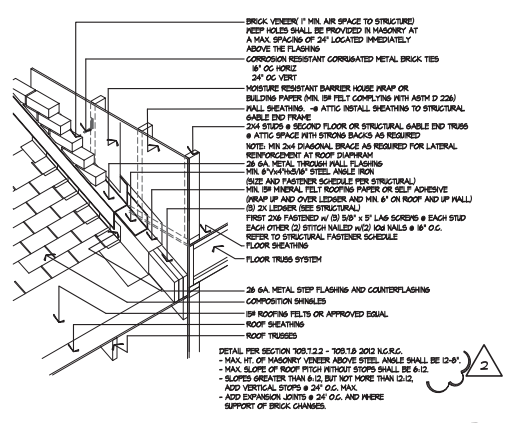
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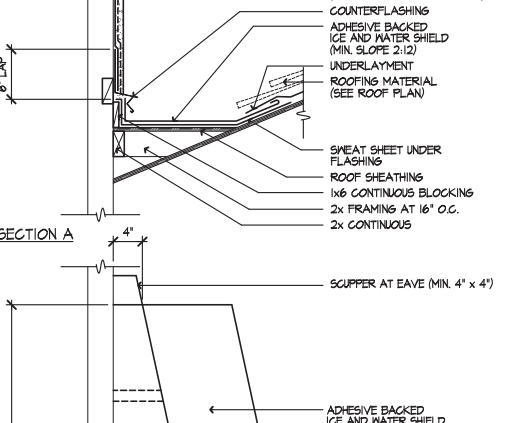
PLAN: **ALL**
SHEET: **AD1**



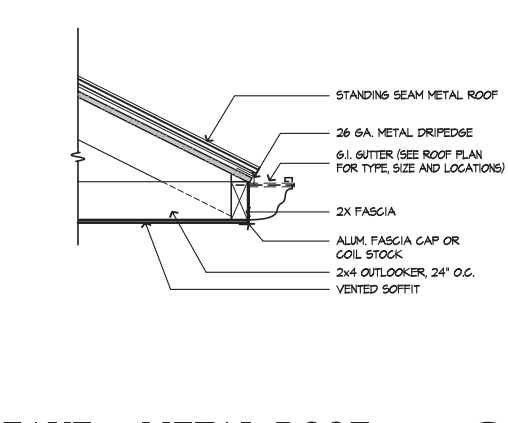
BRICK THROUGH ROOF
SCALE 1"=1'-0"
SE-01017a



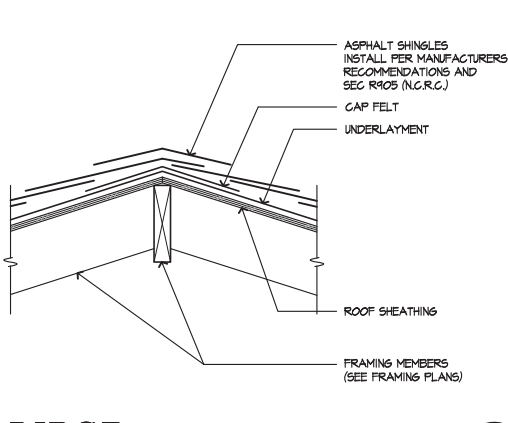
BRICK OVER ROOF
SCALE NTS
SE-2D 150



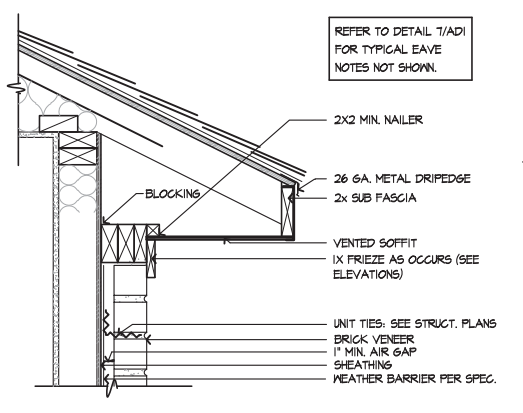
EAVE @ METAL ROOF
SCALE 1 1/2"=1'-0"
SE-05091a



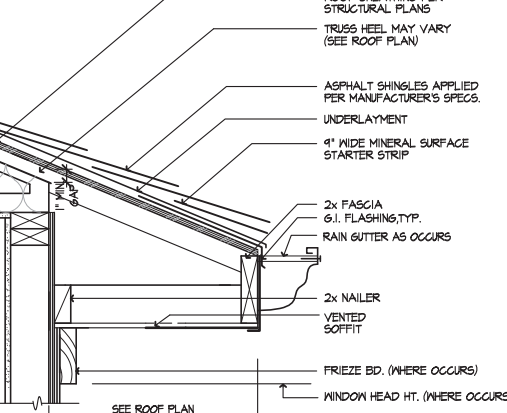
RIDGE
SCALE 1 1/2"=1'-0"
SE-01001a



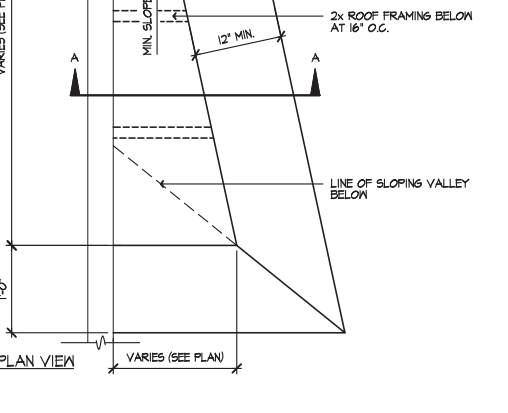
RIDGE VENT
SCALE 1 1/2"=1'-0"
SE-01002a



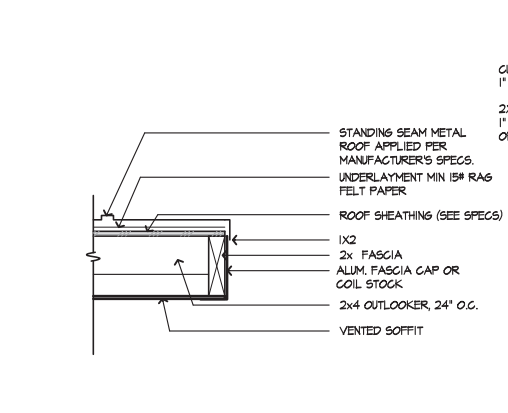
EAVE - BRICK
SCALE 1 1/2"=1'-0"
SE-01018a



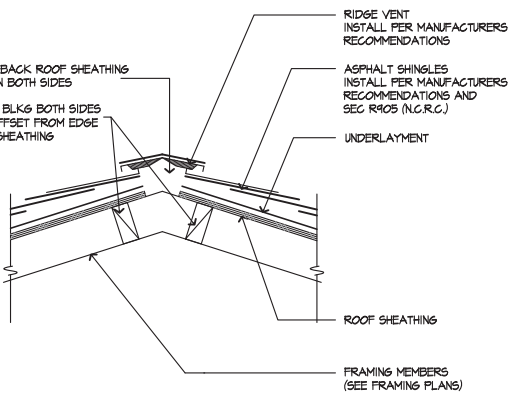
EAVE
SCALE 1 1/2"=1'-0"
07B2-13a



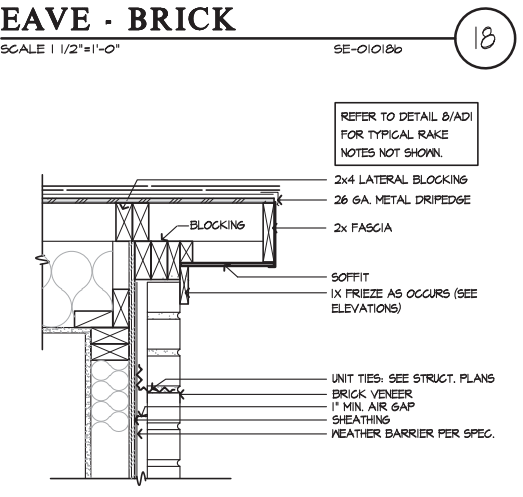
CRICKET
SCALE 1"=1'-0"
07B2-10



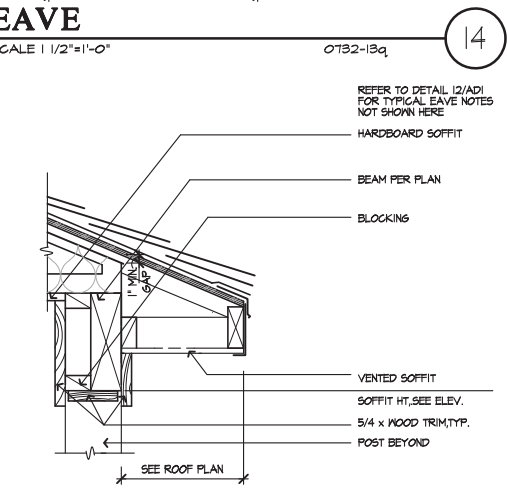
RAKE @ METAL ROOF
SCALE 1 1/2"=1'-0"
SE-05092a



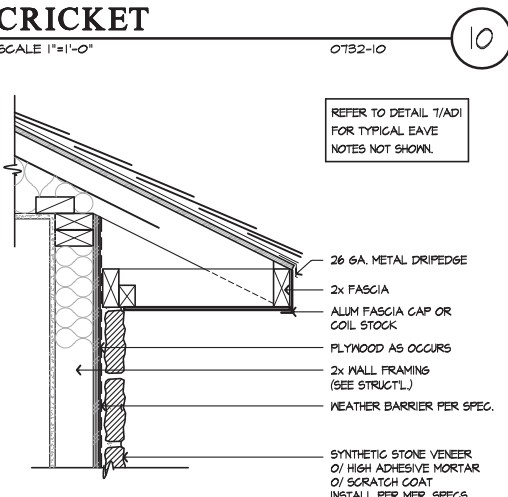
RIDGE VENT
SCALE 1 1/2"=1'-0"
SE-01002a



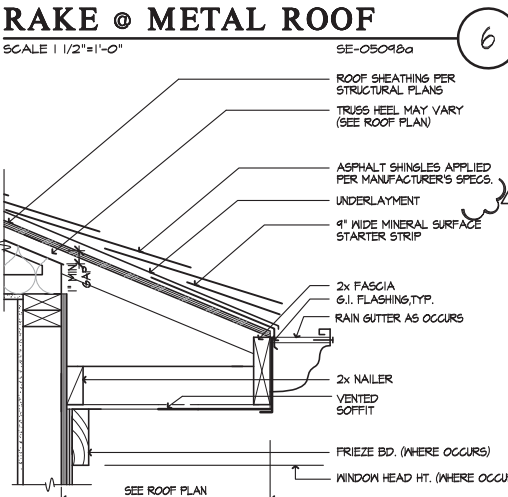
RAKE - BRICK
SCALE 1 1/2"=1'-0"
SE-01019a



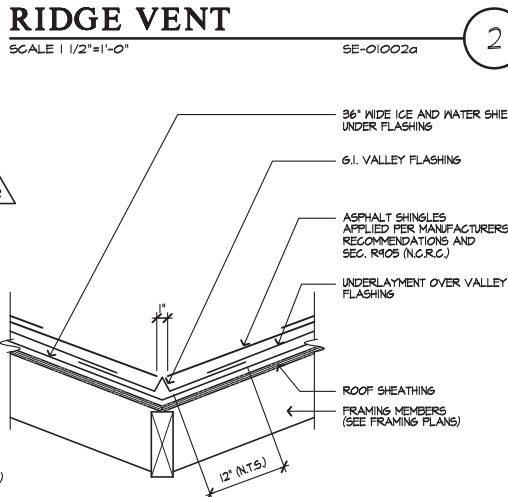
PORCH EAVE
SCALE 1 1/2"=1'-0"
EVPRCH



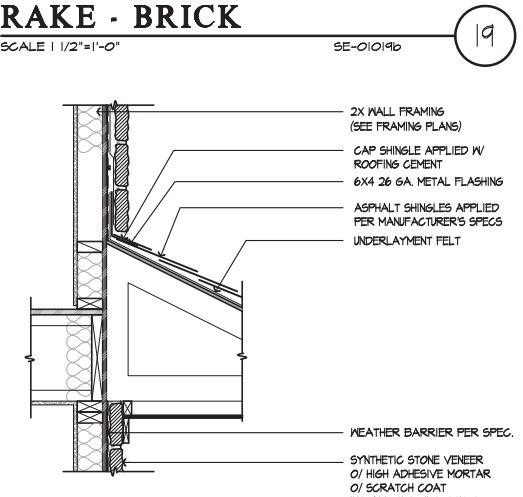
EAVE - STONE
SCALE 1 1/2"=1'-0"
SE-01011a



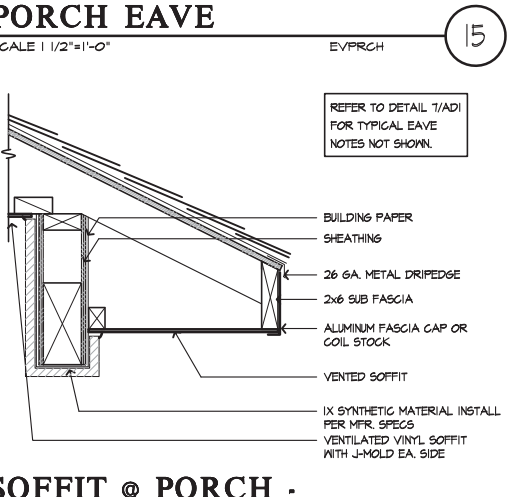
EAVE
SCALE 1 1/2"=1'-0"
07B2-13a



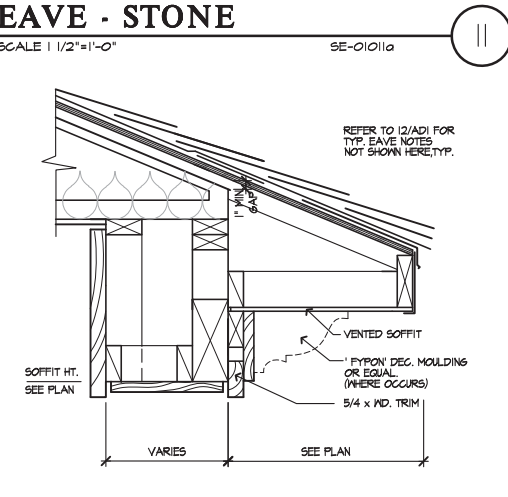
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SCALE 1 1/2"=1'-0"
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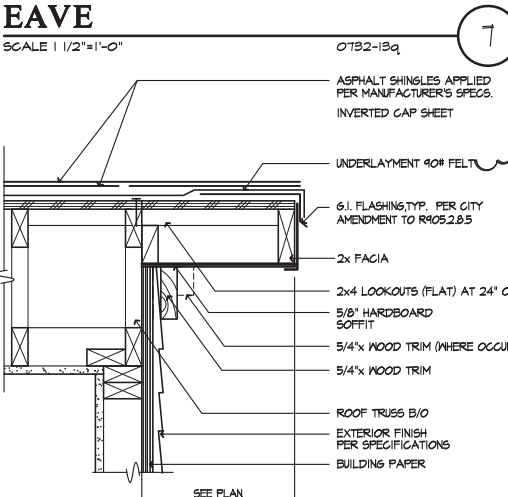
STONE TO ROOF
SCALE 1"=1'-0"
SE-01020a



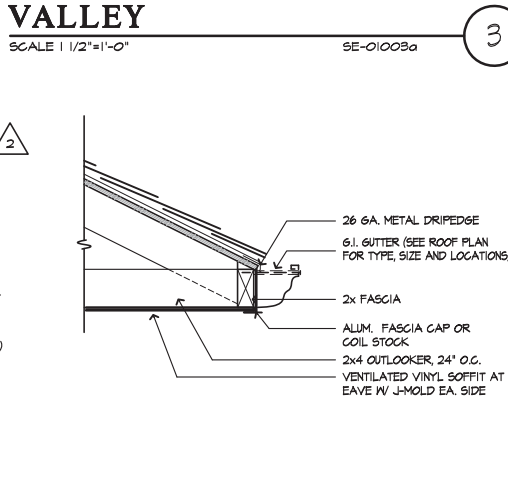
SOFFIT @ PORCH - SYNTHETIC MATERIAL
SCALE 1 1/2"=1'-0"
SE-01016a



EAVE AT PORCH
SCALE 1 1/2"=1'-0"
EVPRCH2

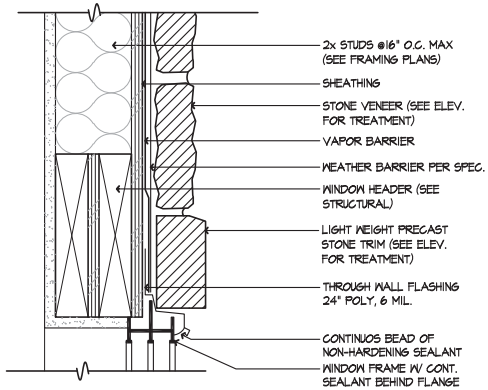


RAKE
SCALE 1 1/2"=1'-0"
07B2-04a



TYPICAL EAVE GUTTER
SCALE 1 1/2"=1'-0"
SE-01004a

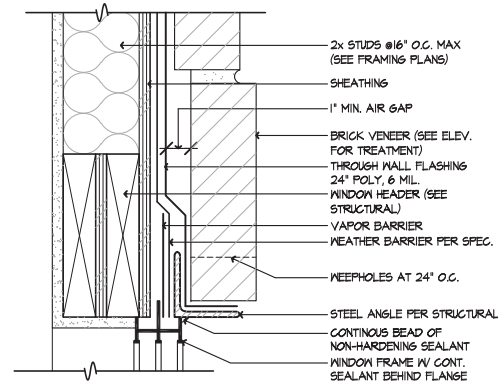
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WINDOW HEAD - STONE

SCALE 3/8"=1'-0"

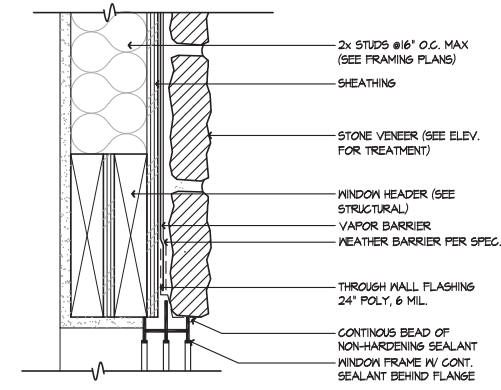
SE-02096g



WINDOW HEAD - BRICK

SCALE 3/8"=1'-0"

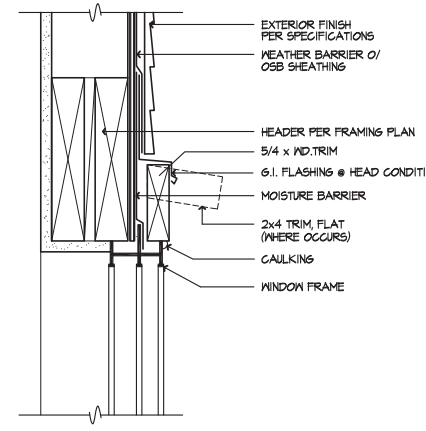
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WINDOW HEAD - STONE

SCALE 3/8"=1'-0"

SE-02029g



WINDOW HEAD

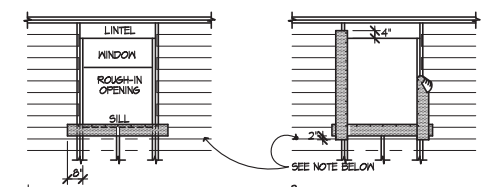
SCALE 3/8"=1'-0"

0850-01j



WINDOW FLASHING

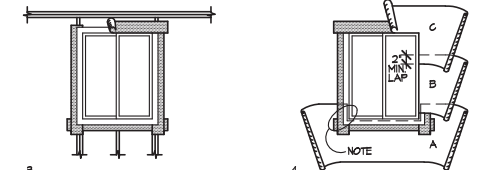
EXTERIOR OPENINGS EXPOSED TO THE WEATHER SHALL BE FLASHED IN SUCH A MANNER AS TO MAKE THEM WATERPROOF.



1. ATTACH SILL STRIP WITH TOP EDGE LEVEL WITH ROUGH SILL - EXTEND BEYOND EDGE OF ROUGH OPENING AT LEAST 6". SECURE ALL MOISTOP (OR EQUAL) WITH GALVANIZED NAILS OR POWER-DRIVEN STAPLES.
2. ATTACH JAMB STRIP WITH SIDE EDGE EVEN WITH ROUGH-JAMB FRAMING. START STRIP 1" BELOW LOWER EDGE OF SILL STRIP AND EXTEND 4" ABOVE LOWER EDGE OF LINTEL OR POWER-DRIVEN STAPLES.

NOTE: LINE-WIRE, WHEN USED AS BACKING TO SUPPORT BUILDING PAPER BENEATH WIRE LATH (NETTING) FOR PORTLAND CEMENT PLASTER (STUCCO), SHALL BE INSTALLED AS FOLLOWS:

1. WIRE GAUGE, SPACING, AND ATTACHMENT SHALL BE IN ACCORDANCE WITH REQUIREMENTS OF BUILDING NEWS ITEM 25-1.
2. PERIPHERAL FLASHINGS AT ALL EDGES OF WALL OPENINGS, MUST COVER THE WIRE BACKING.
3. NO ATTACHMENT DEVICES NOR THE WIRE BACKING SHALL COVER OR PENETRATE THE FLASHING MATERIAL.



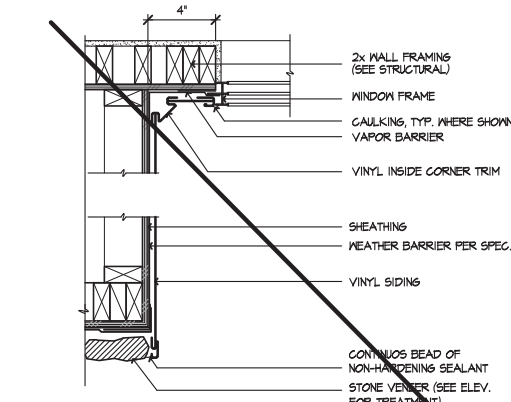
3. INSTALL WINDOW JAMB NAILING FLANGES OVER A CONTINUOUS BEAD OF SEALANT ON THE MOISTOP (OR EQUAL). INSTALL THE WINDOW HEAD MOISTOP (OR EQUAL) ON A CONTINUOUS BEAD OF SEALANT APPLIED TO THE WINDOW HEAD NAILING FLANGE.
4. COMMENCING AT THE BOTTOM (SOLE PLATE) OF THE WALL, LAY BUILDING PAPER UNDER SILL STRIP. NOTE: CUT ANY EXCESS BUILDING PAPER THAT MAY EXTEND ABOVE THE SILL FLANGE LINE ON EACH SIDE OF (SHOWN AS SHORT DASHED LINES). DO NOT SLICE BUILDING PAPER HORIZONTALLY, SO THAT THE PAPER WILL LAP OVER THE JAMB STRIPS. INSTALL SUCCESSIVE LINES OF BUILDING PAPER (5/8" ETC.) OVER JAMB AND HEAD FLANGES, LAPPING EACH COURSE.

NOTE: CUT ANY EXCESS BUILDING PAPER THAT MAY EXTEND ABOVE THE SILL FLANGE LINE ON EACH SIDE OF (SHOWN AS SHORT DASHED LINES). DO NOT SLICE BUILDING PAPER HORIZONTALLY, SO THAT THE PAPER WILL LAP OVER THE JAMB STRIPS. INSTALL SUCCESSIVE LINES OF BUILDING PAPER (5/8" ETC.) OVER JAMB AND HEAD FLANGES, LAPPING EACH COURSE.

VAPOR BARRIER

SCALE 1/4"=1'-0"

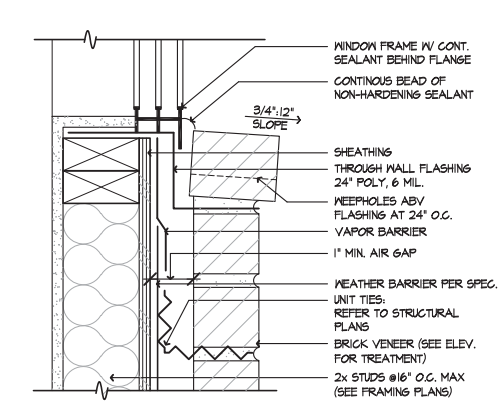
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RECESSED WINDOW JAMB - STONE

SCALE 1/2"=1'-0"

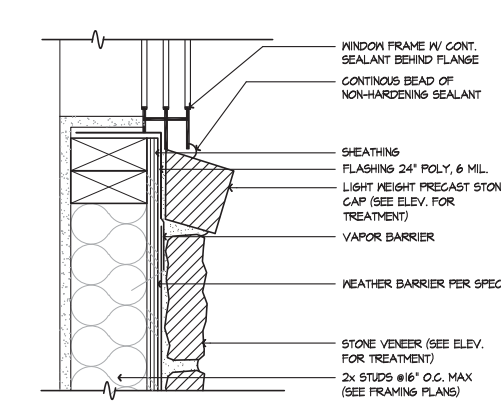
SE-02096g



WINDOW SILL - BRICK

SCALE 3/8"=1'-0"

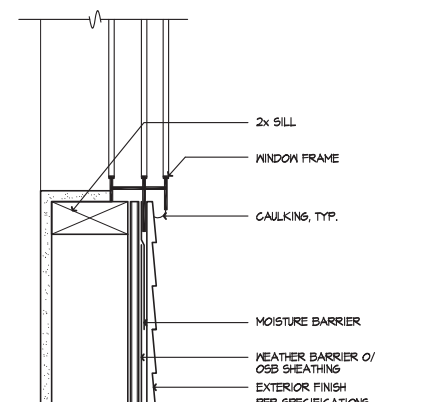
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WINDOW SILL - STONE

SCALE 3/8"=1'-0"

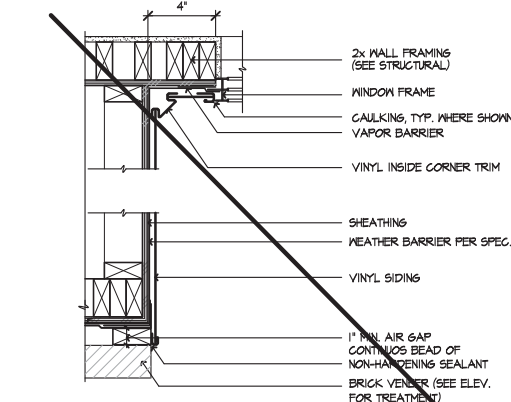
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WINDOW SILL

SCALE 3/8"=1'-0"

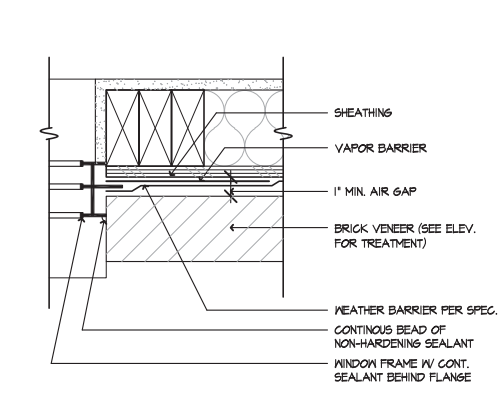
0850-111



RECESSED WINDOW JAMB - BRICK

SCALE 1/2"=1'-0"

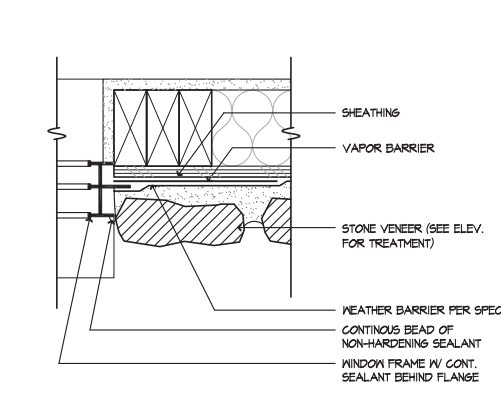
SE-02096g



WINDOW JAMB - BRICK

SCALE 3/8"=1'-0"

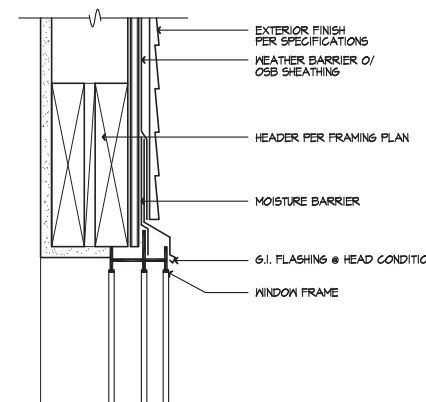
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WINDOW JAMB - STONE

SCALE 3/8"=1'-0"

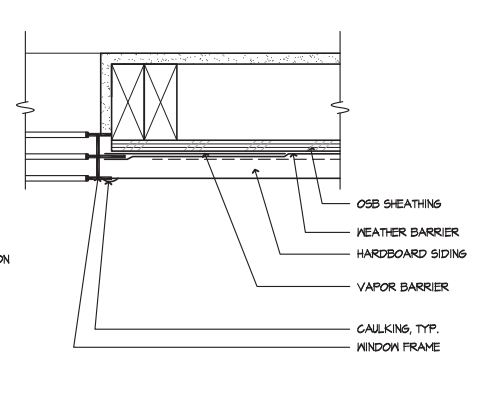
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WINDOW HEAD

SCALE 3/8"=1'-0"

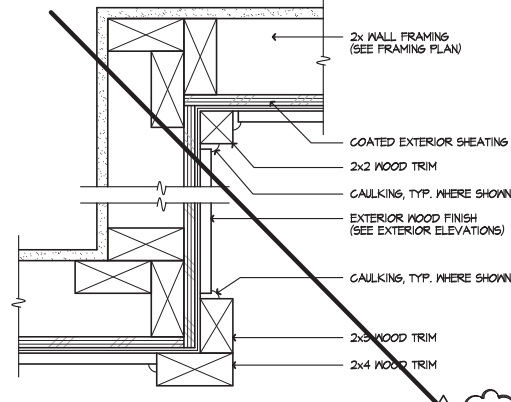
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WINDOW JAMB

SCALE 3/8"=1'-0"

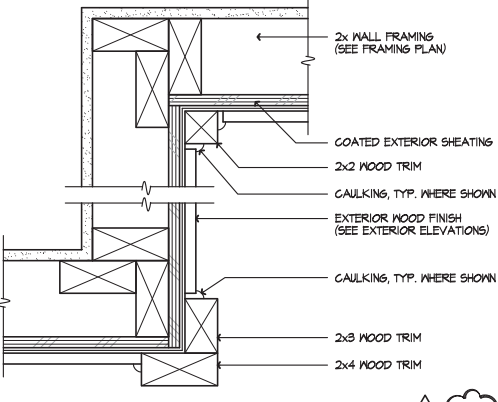
0850-02s



SIDING - CORNER. TRIM

SCALE 3/8"=1'-0"

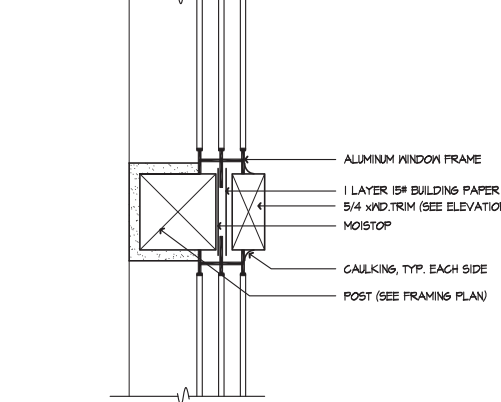
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SIDING - CORNER. TRIM

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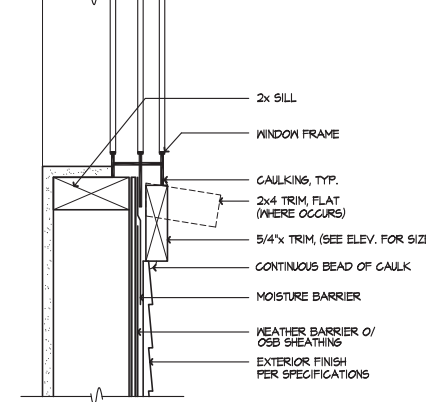
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VERT. WINDOW MULL.

SCALE 3/8"=1'-0"

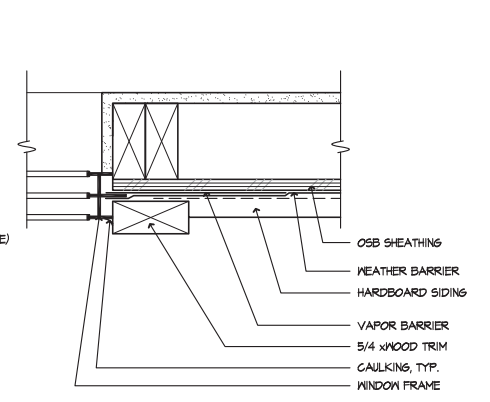
0850-04g



WINDOW SILL

SCALE 3/8"=1'-0"

0850-02s



WINDOW JAMB

SCALE 3/8"=1'-0"

0850-02s



DETAILS

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ISSUE DATE: 09/28/11
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DIVISION MGR.: M.C.P.
REVISIONS: 01/15/20

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NC12008 - 02/28/12 - CTD
- 2 2012 NC CODE UPDATE
NC12016 - 03/22/12 - CTD
- 3 DETAIL UPDATES
NC12953 - 11/15 - DC3
- 4 2018 NC CODE UPDATE
NC19015 - 01/24/19 - MCP
- 5 DETAIL UPDATE
NC20001NCP - 01/15/20 - MCP

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PLAN: ALL
SHEET: AD2

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GARAGE DOOR HEAD - STONE

SCALE 1 1/2"=1'-0" SE-03057b

57

DOOR HEAD - BRICK

SCALE 3"=1'-0" SE-03058a

53

DOOR HEAD - STONE

SCALE 3"=1'-0" SE-03049a

49

SLIDING DR. HEAD

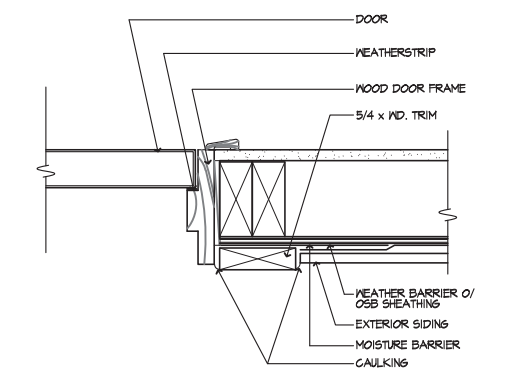
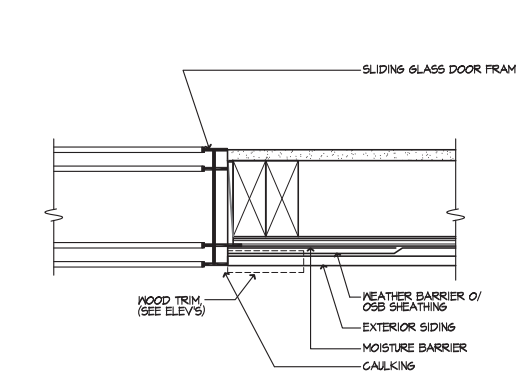
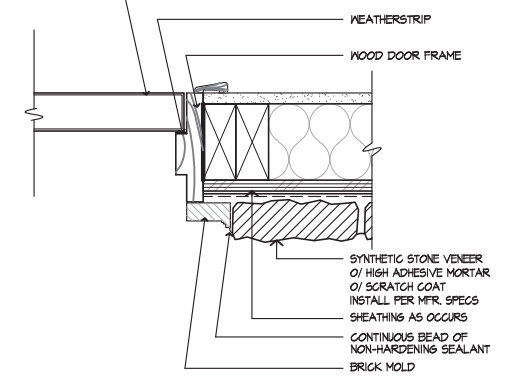
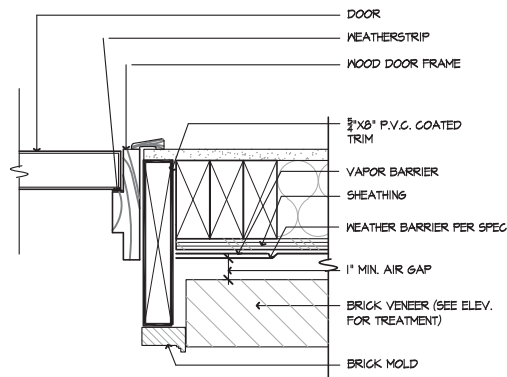
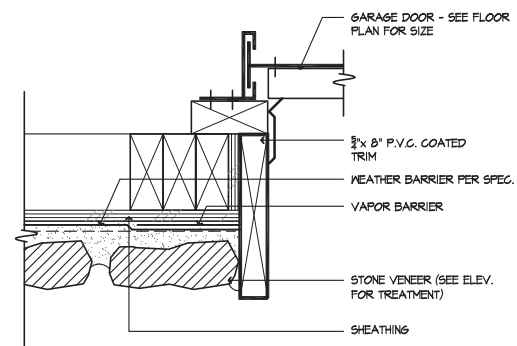
SCALE 3"=1'-0" 0840-03b

45

DOOR HEAD

SCALE 3"=1'-0" 0840-01b

41



GARAGE DOOR JAMB - STONE

SCALE 3"=1'-0" SE-03058b

58

DOOR JAMB - BRICK

SCALE 3"=1'-0" SE-03054a

54

DOOR JAMB - STONE

SCALE 3"=1'-0" SE-03050a

50

SLIDING DOOR JAMB

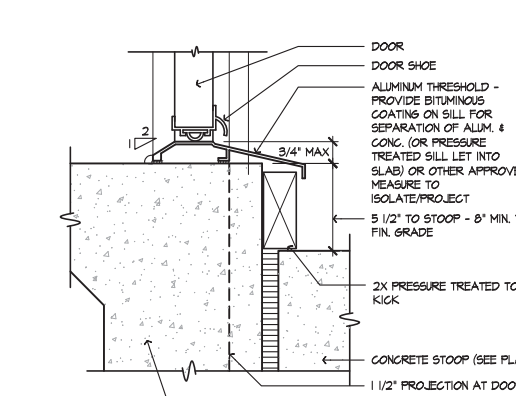
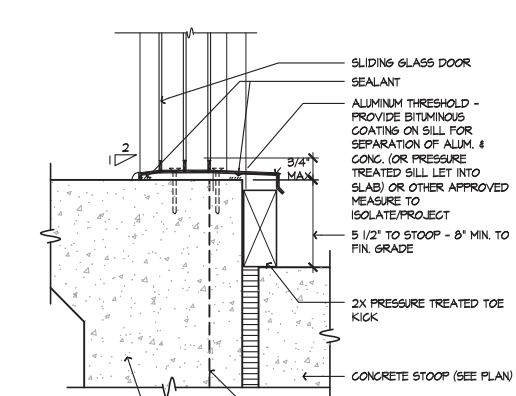
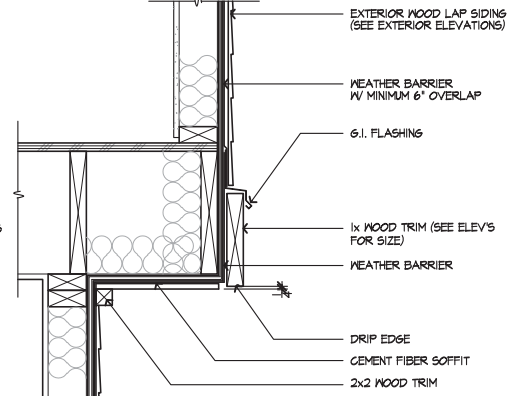
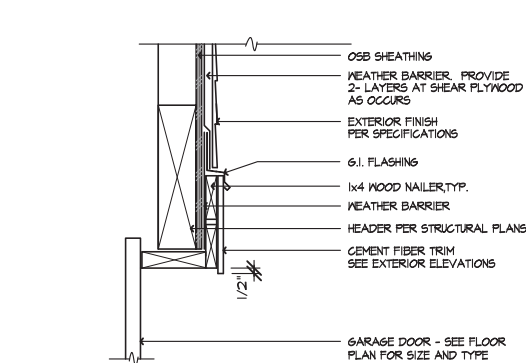
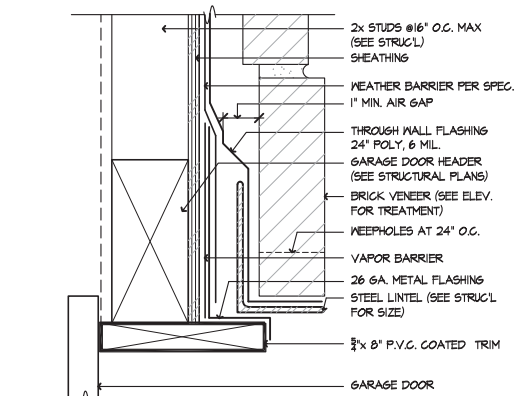
SCALE 3"=1'-0" 0840-03c

46

DOOR JAMB

SCALE 3"=1'-0" 0840-01c

42



GARAGE DOOR HEAD - BRICK

SCALE 3"=1'-0" SE-03058a

59

GARAGE DOOR HEAD

SCALE 1 1/2"=1'-0" 0420-39c

55

TRIM @ CANTILEVER

SCALE 1 1/2"=1'-0" 04CANTMP

51

SLDg. DOOR THRESHOLD

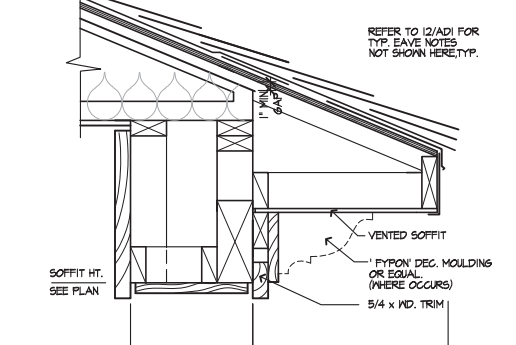
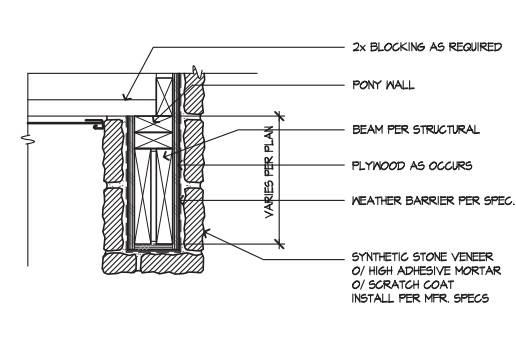
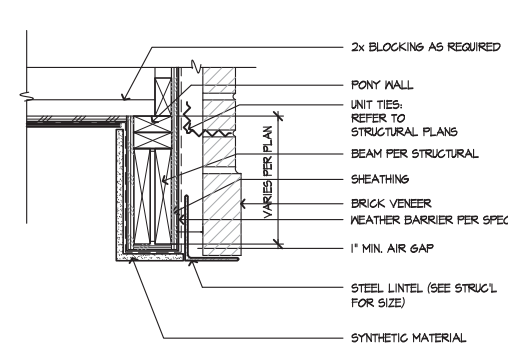
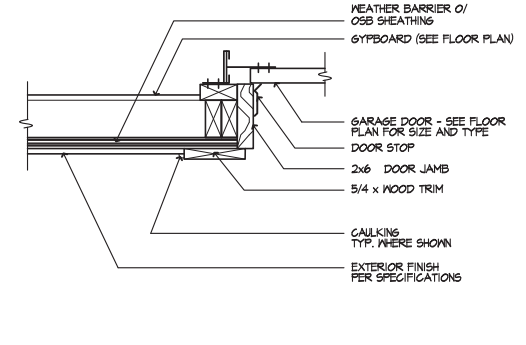
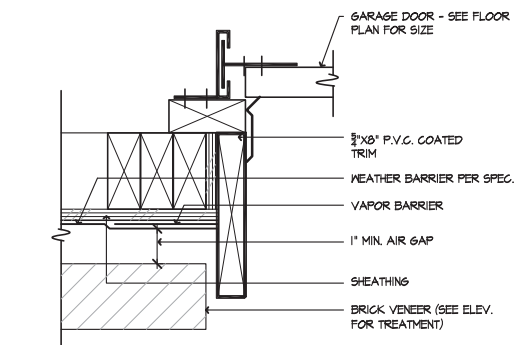
SCALE 3"=1'-0" SE-03047a

47

SWING DOOR THRESHOLD

SCALE 3"=1'-0" SE-03043a

43



GARAGE DOOR JAMB - BRICK

SCALE 3"=1'-0" SE-03060a

60

GARAGE DOOR JAMB

SCALE 1 1/2"=1'-0" 0745-01

56

SOFFIT @ PORCH - BRICK

SCALE 1 1/2"=1'-0" SE-03052c

52

SOFFIT @ PORCH - STONE

SCALE 1 1/2"=1'-0" RA-01026a

48

EAVE AT PORCH

SCALE 1 1/2"=1'-0" EVPRCH2

44

DETAILS

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SHEET: AD3

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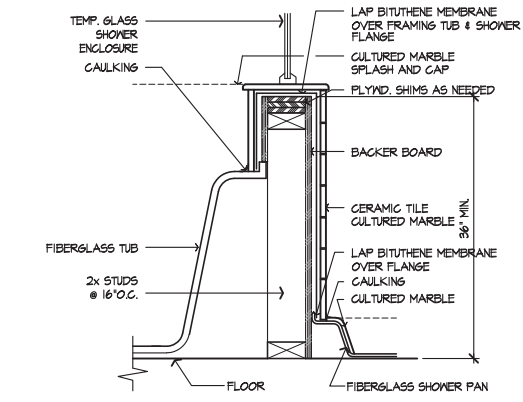
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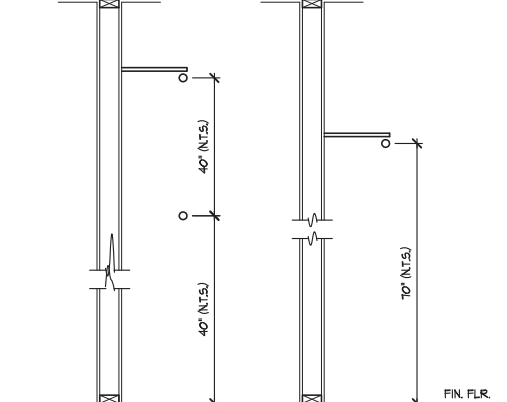
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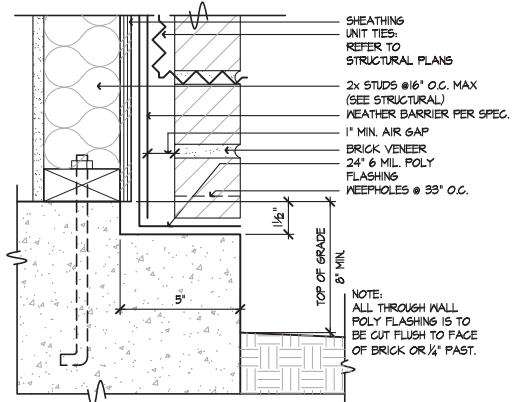
PLAN: **ALL**
SHEET: **AD4**



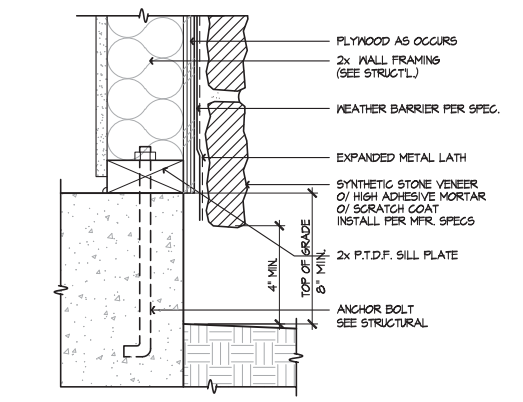
TUB/SHOWER WALL
SCALE 1 1/2"=1'-0"
SE-04071a



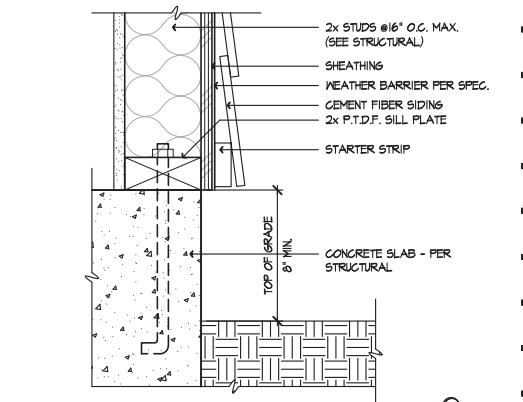
DBL./SGL. POLE & SHELF
SCALE 3/4"=1'-0"
SE-04073a



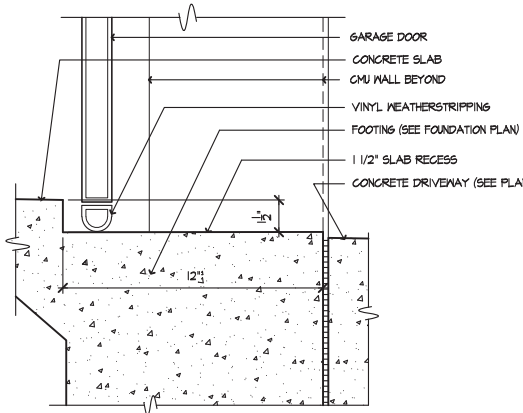
BRICK LEDGE AT SLAB
SCALE 3"=1'-0"
SE-04069a



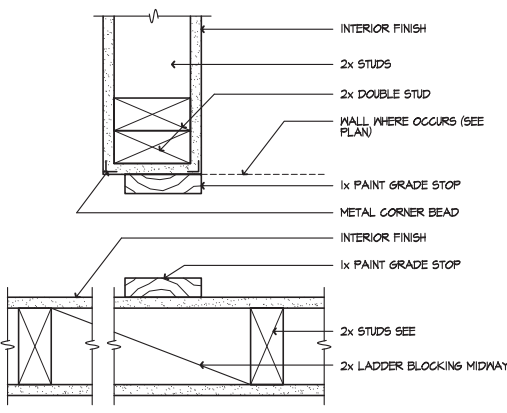
SYN. STONE SCREED
SCALE 3"=1'-0"
SE-04065a



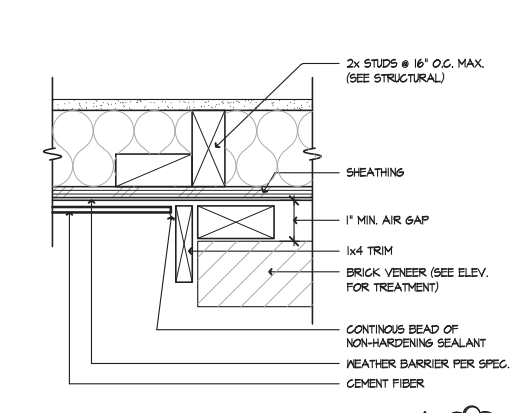
SIDING AT SLAB
SCALE 3"=1'-0"
SE-04061a



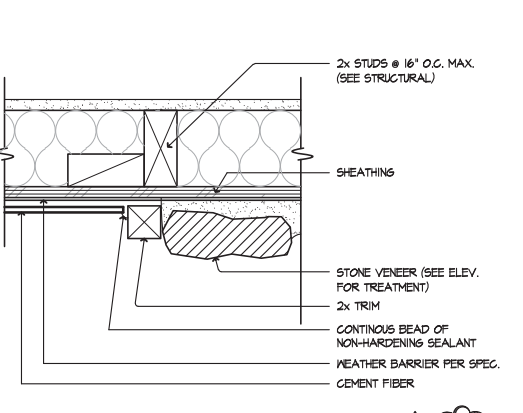
GARAGE SLAB RECESS
SCALE 1 1/2"=1'-0"
0810-01



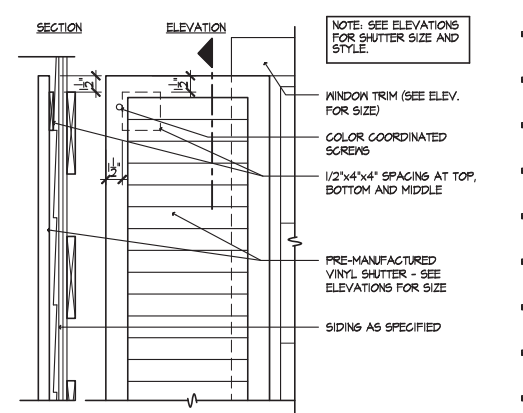
WARDROBE DOOR JAMB
SCALE 3"=1'-0"
SE-04074a



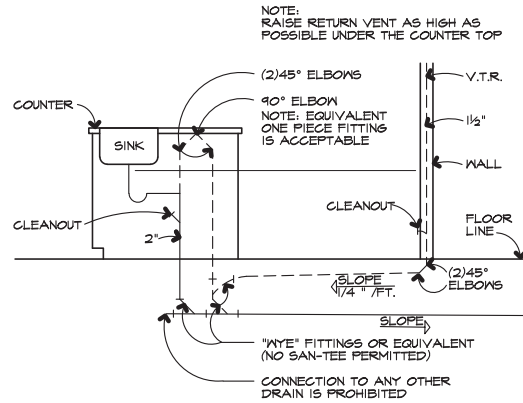
SIDING TO BRICK
SCALE 3"=1'-0"
SE-04070a



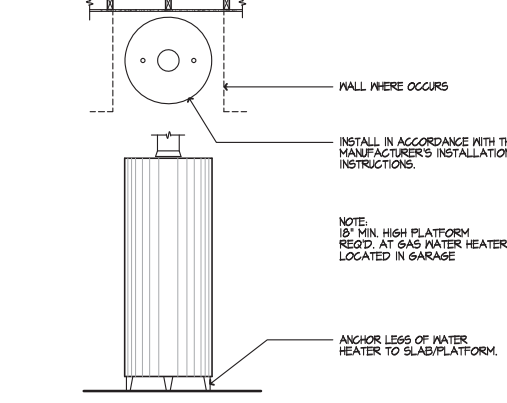
SIDING TO STONE
SCALE 3"=1'-0"
SE-04066a



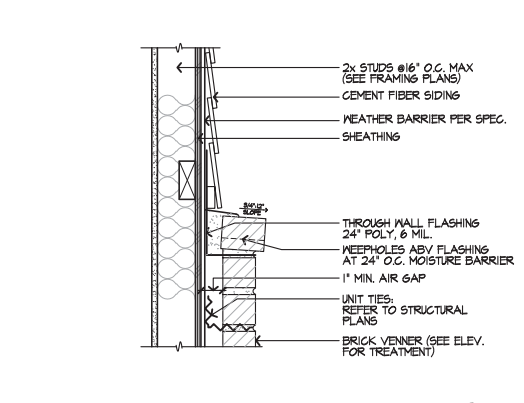
WINDOW SHUTTER
SCALE 1 1/2"=1'-0"
SE-04062a



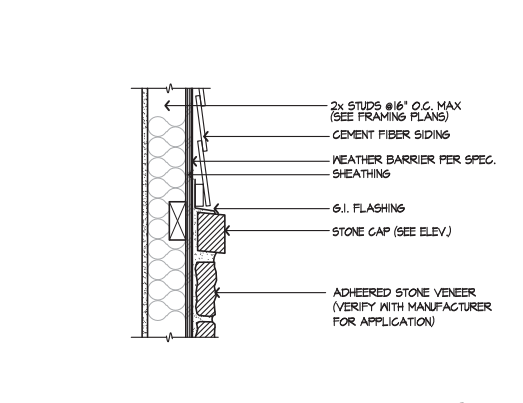
KITCHEN ISLAND
SCALE 1/2"=1'-0"
SE-04079a



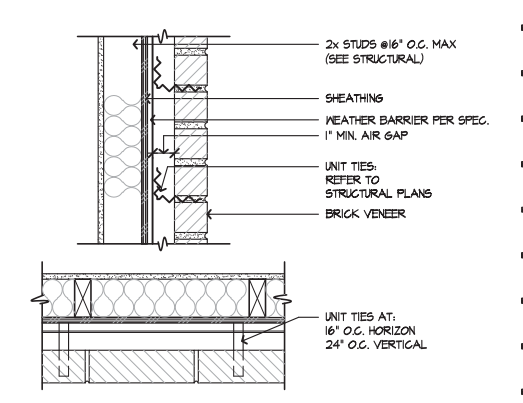
WATER HEATER
SCALE 1/2"=1'-0"
SE-04075a



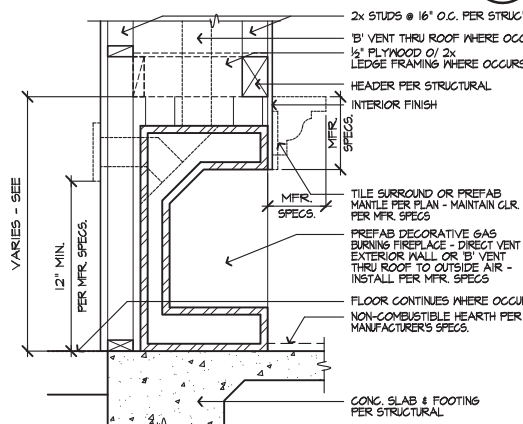
BRICK CAP @ SIDING
SCALE 1 1/2"=1'-0"
SE-04071a



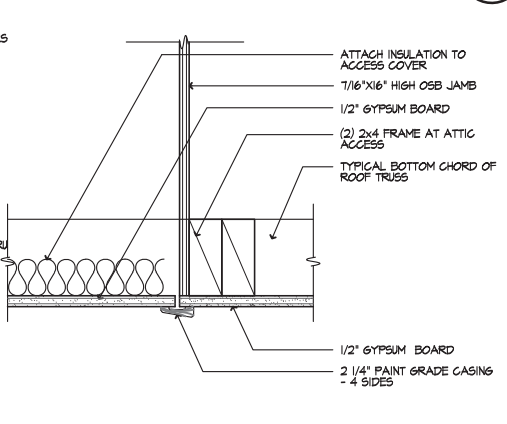
STONE CAP @ SIDING
SCALE 1 1/2"=1'-0"
SE-04067a



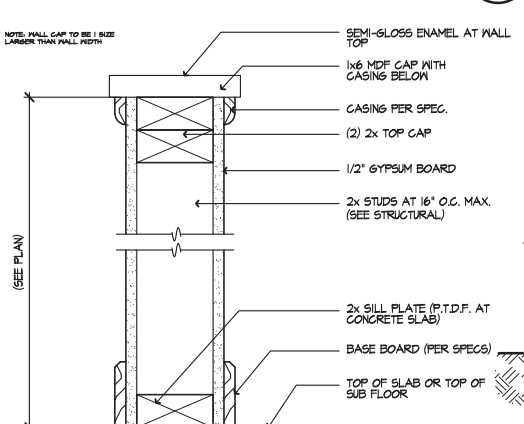
BRICK TIES
SCALE 1 1/2"=1'-0"
SE-04063a



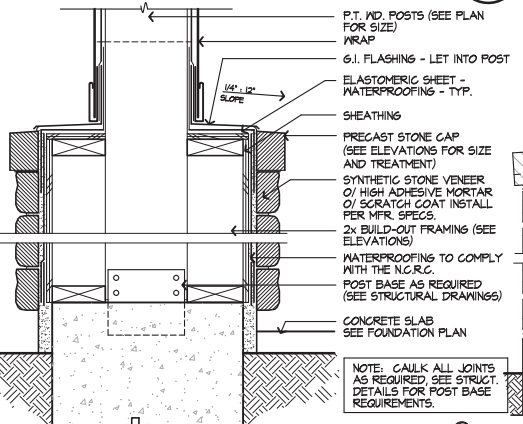
DECORATIVE GAS APPLIANCE
SCALE 1"=1'-0"
SE-04080a



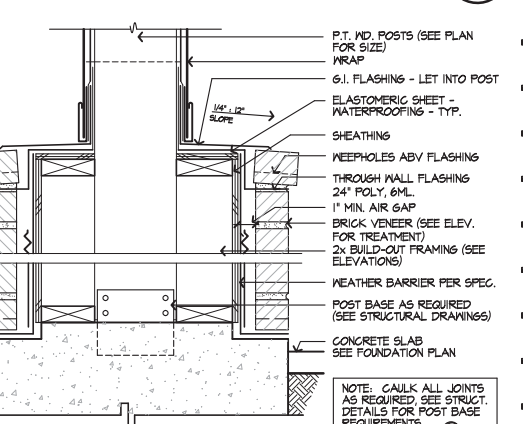
ATTIC ACCESS
SCALE 3"=1'-0"
SE-04076a



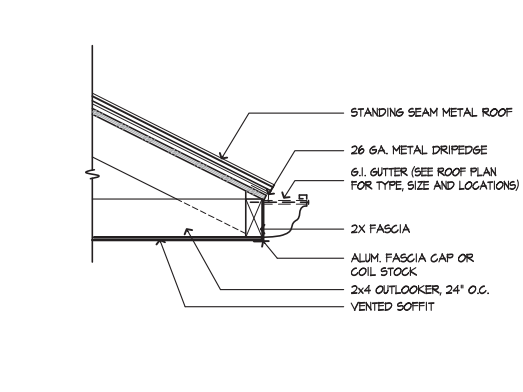
PONY WALL
SCALE 3"=1'-0"
SE-04072a



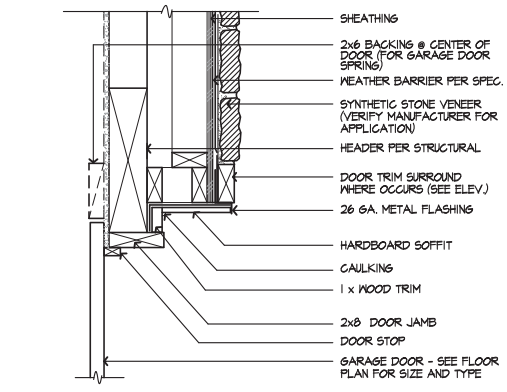
COLUMN BASE W/ STONE
SCALE 1 1/2"=1'-0"
SE-04068a



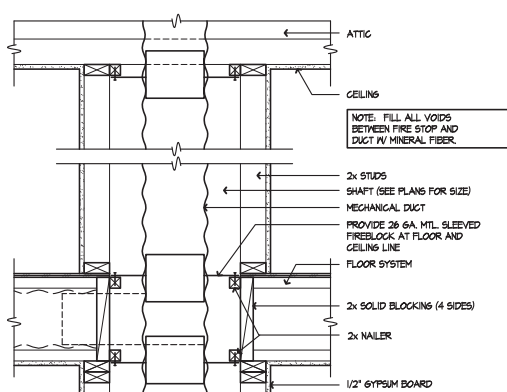
COLUMN BASE W/ BRICK
SCALE 1 1/2"=1'-0"
SE-04064a



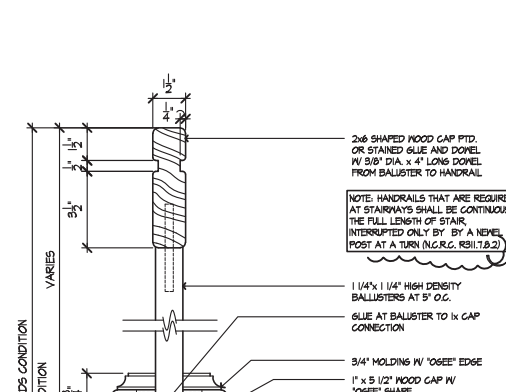
EAVE @ METAL ROOF
SCALE 1/2"=1'-0"
SE-05041a



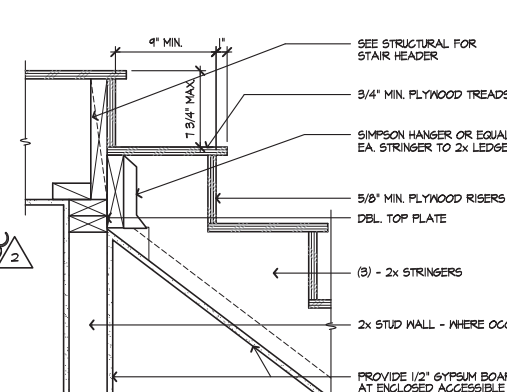
GARAGE DOOR HEAD - STONE
SCALE 1/2"=1'-0"
SE-05043a



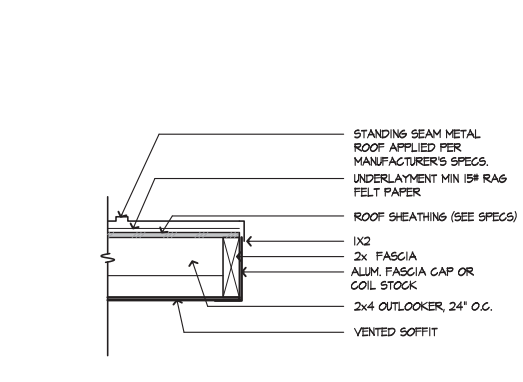
TYP. SHAFT AT 2nd FLR.
SCALE 1"=1'-0"
SE-05042a



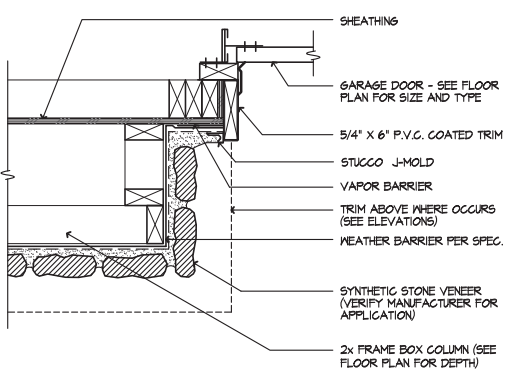
GUARDRAIL
SCALE 3/4"=1'-0"
SE-05086a



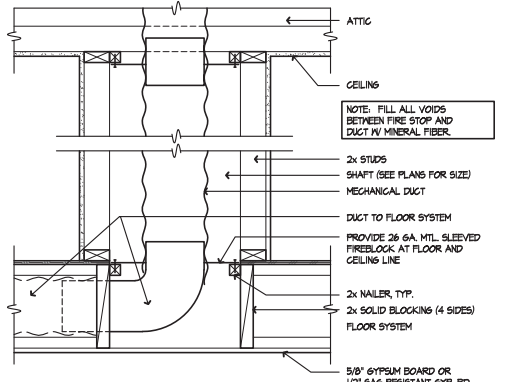
STAIR AT LANDING
SCALE 1/2"=1'-0"
SE-05081a



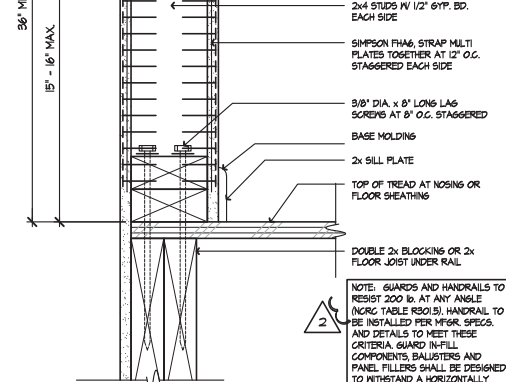
RAKE @ METAL ROOF
SCALE 1/2"=1'-0"
SE-05044a



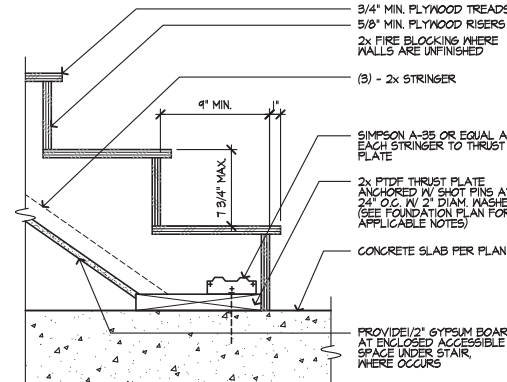
GARAGE DOOR JAMB - STONE
SCALE 1/2"=1'-0"
SE-05044a



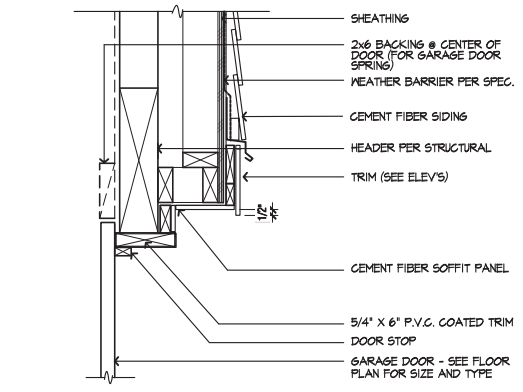
TYP. SHAFT AT 2nd FLR.
SCALE 1"=1'-0"
SE-05042a



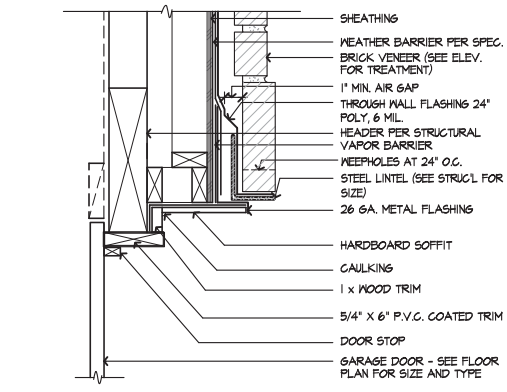
GUARDRAIL
SCALE 3/4"=1'-0"
SE-05086a



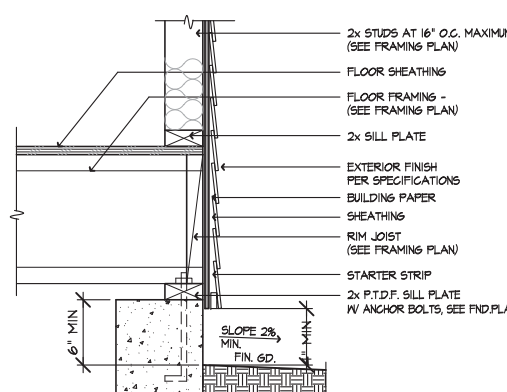
STAIR AT CONC. FLOOR
SCALE 1/2"=1'-0"
SE-05082a



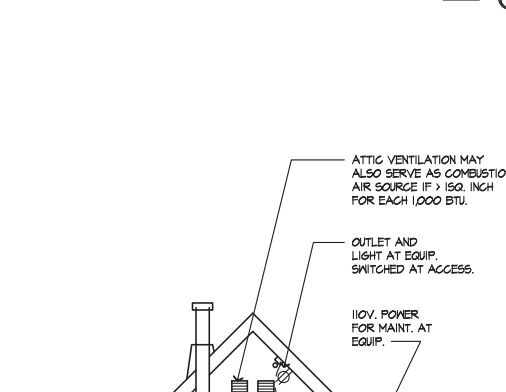
GARAGE DOOR HEAD
SCALE 1/2"=1'-0"
SE-05044a



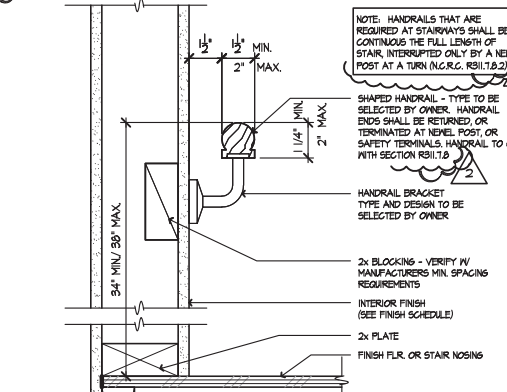
GARAGE DOOR JAMB
SCALE 1/2"=1'-0"
SE-05044a



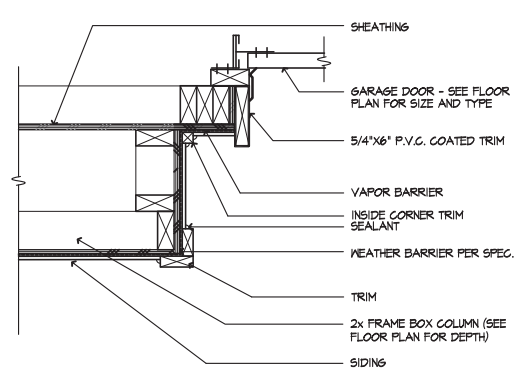
SIDING AT RAISED FLOOR
SCALE 1/2"=1'-0"
AD5-41B



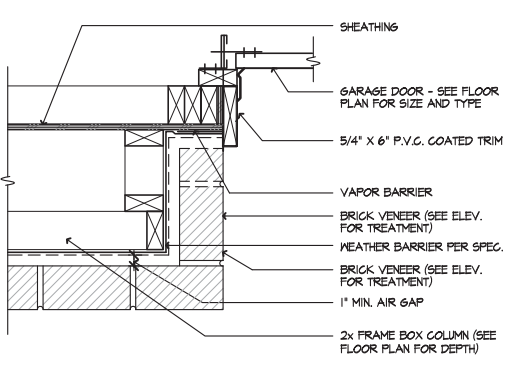
HANDRAIL AT WALL
SCALE 3/4"=1'-0"
SE-05083a



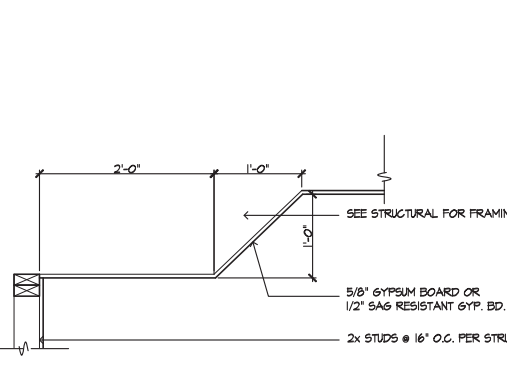
GUARDWALL
SCALE 3/4"=1'-0"
SE-05084a



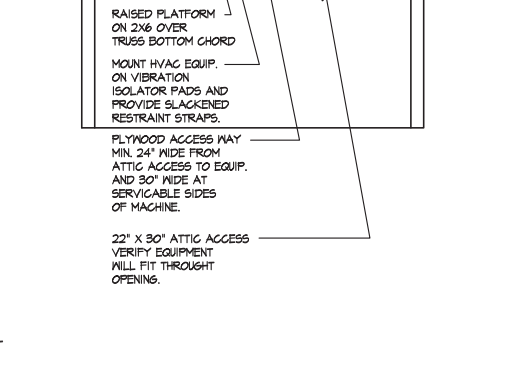
GARAGE DOOR JAMB
SCALE 1/2"=1'-0"
SE-05100a



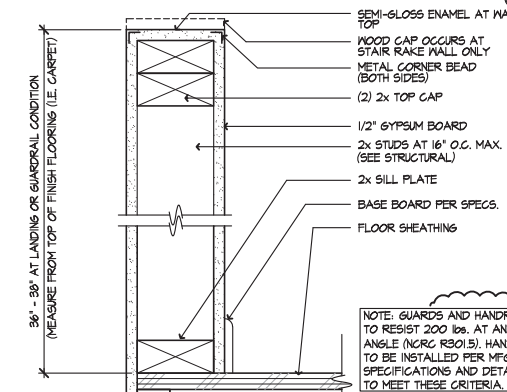
GARAGE DOOR HEAD - BRICK
SCALE 1/2"=1'-0"
SE-05044a



TRAY CEILING
SCALE 1"=1'-0"
SE-05092a



F.A.U. IN ATTIC
SCALE 1/2"=1'-0"
SE-05088a



GUARDWALL
SCALE 3/4"=1'-0"
SE-05084a

ISSUE DATE: 09/28/11
PROJECT No.: 1350
DIVISION MGR.: M.C.P.
REVISIONS: 01/15/20

- 1 COMPLIANCE REVIEW NCI2006 - 02/28/12 - CTD
- 2 2012 NC CODE UPDATE NCI2016 - 03/22/12 - CTD
- 3 DETAIL UPDATES NCI5933 - 11/15 - DCS
- 4 2018 NC CODE UPDATE NCI1915 - 01/24/19 - MCP
- 5 DETAIL UPDATE NC2000INCP - 01/15/20 - MCP

FOR INTERNAL USE ONLY

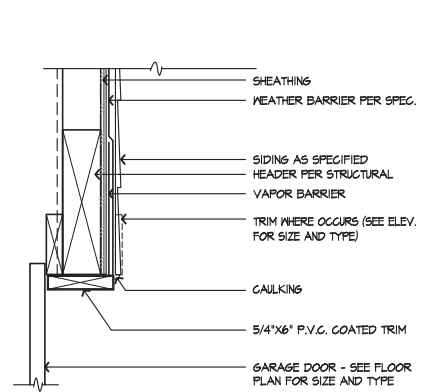
REVISION BY:	DATE
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PLAN: ALL
SHEET: AD5



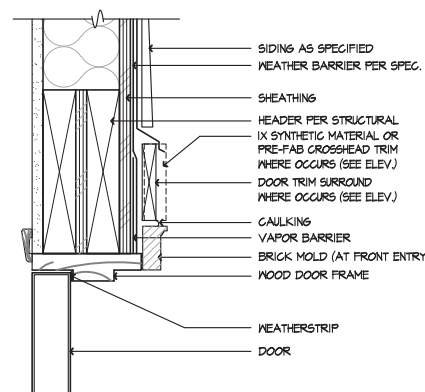
GARAGE DOOR HEAD - SIDING

SCALE 1/2"=1'-0" SE-06117a



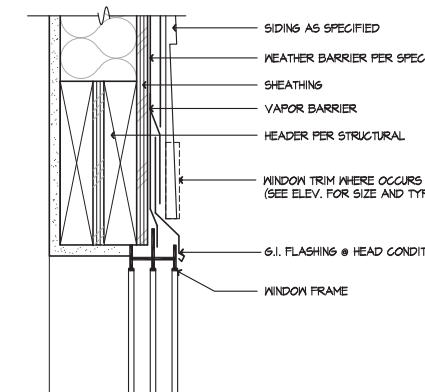
DOOR HEAD - SIDING

SCALE 3/8"=1'-0" SE-06118a



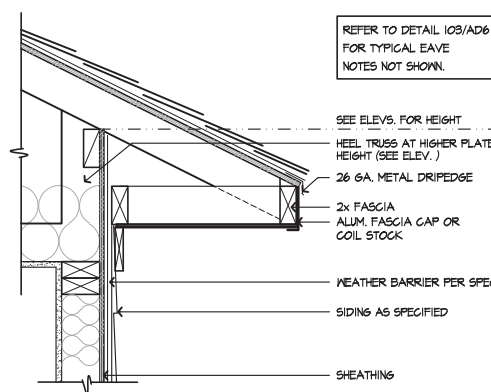
WINDOW HEAD - SIDING

SCALE 3/8"=1'-0" SE-06109a



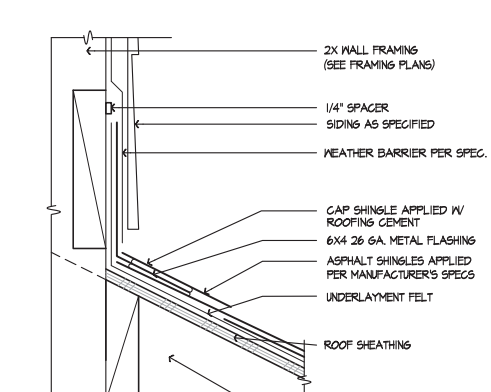
HEEL TRUSS - SIDING

SCALE 1/2"=1'-0" SE-06109a



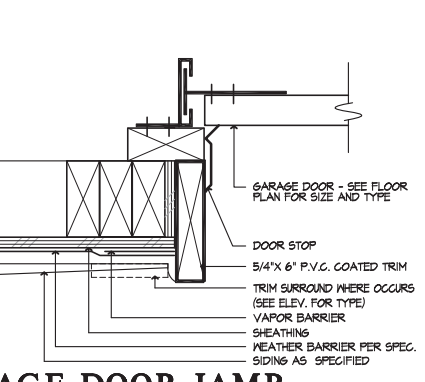
ROOF TO WALL

SCALE 3/8"=1'-0" SE-06101a



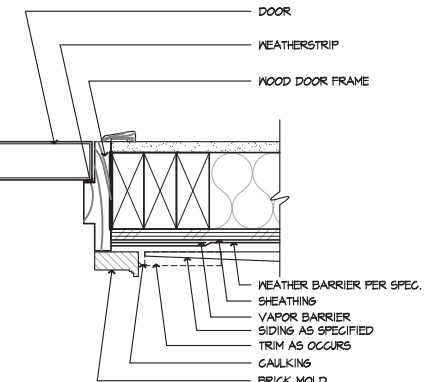
GARAGE DOOR JAMB - SIDING

SCALE 3/8"=1'-0" SE-06118a



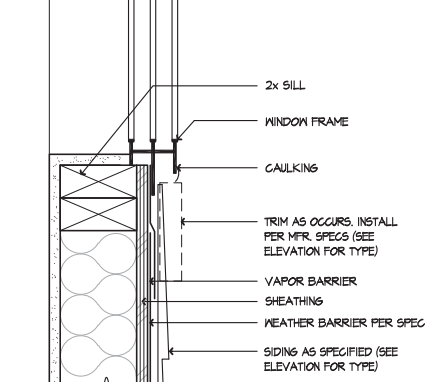
DOOR JAMB - SIDING

SCALE 3/8"=1'-0" SE-06118a



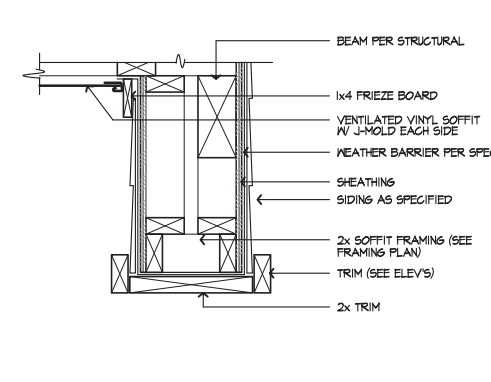
WINDOW SILL - SIDING

SCALE 3/8"=1'-0" SE-06110a



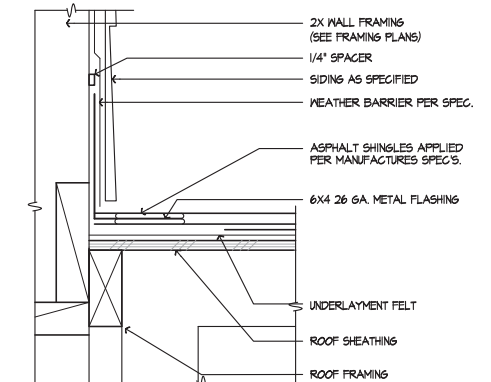
SOFFIT @ PORCH

SCALE 1/2"=1'-0" SE-06106a



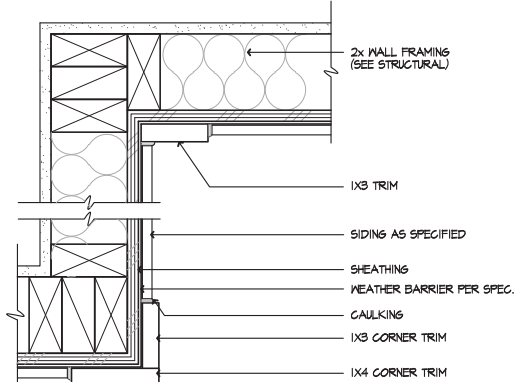
ROOF TO WALL

SCALE 3/8"=1'-0" SE-06102a



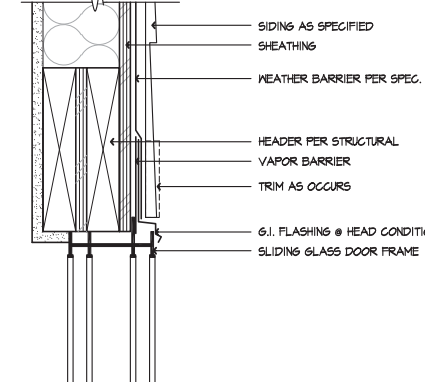
CORNER TRIM - SIDING

SCALE 3/8"=1'-0" SE-06119a



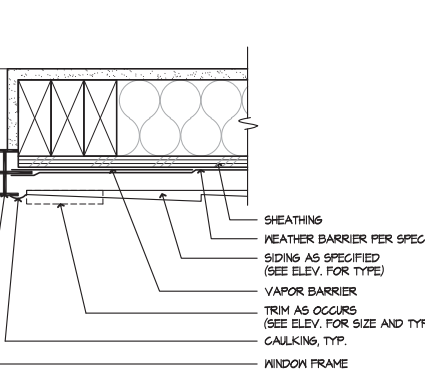
SLDG. DOOR HEAD - SIDING

SCALE 3/8"=1'-0" SE-06118a



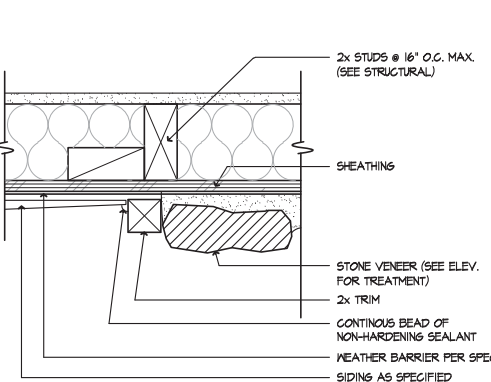
WINDOW JAMB - SIDING

SCALE 3/8"=1'-0" SE-06111a



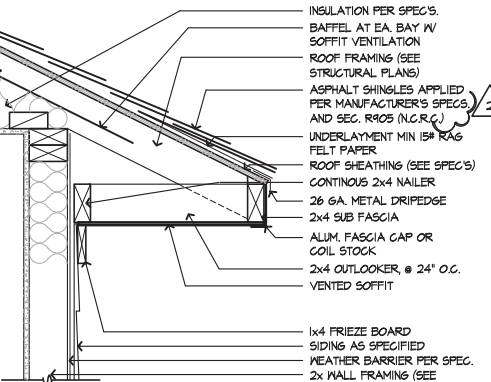
SIDING TO STONE

SCALE 3/8"=1'-0" SE-06107a



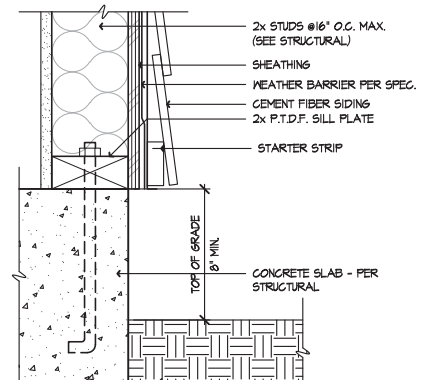
EAVE

SCALE 1/2"=1'-0" SE-010091b



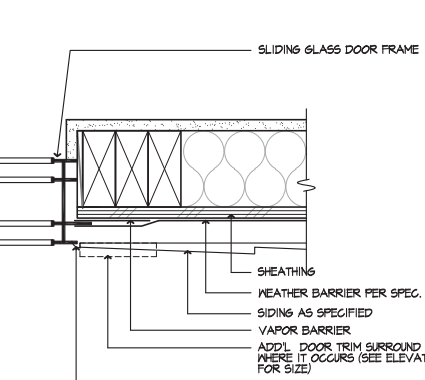
SIDING AT SLAB

SCALE 3/8"=1'-0" SE-06120a



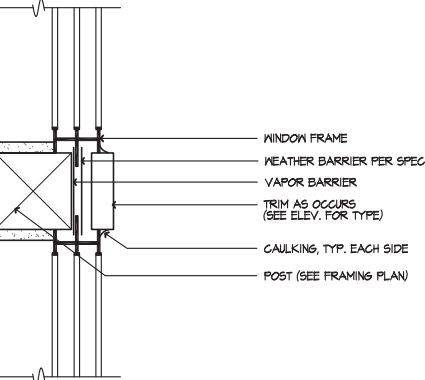
SLDG. DOOR JAMB - SIDING

SCALE 3/8"=1'-0" SE-06118a



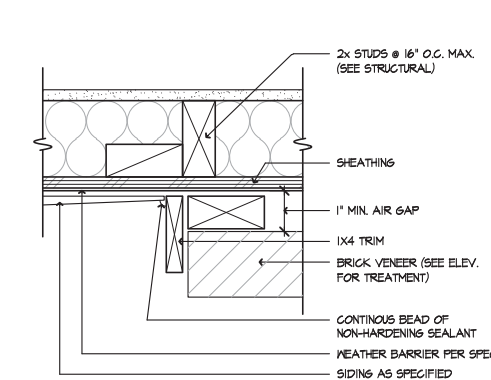
VERT. WDW. MULL. - SIDING

SCALE 3/8"=1'-0" SE-06112a



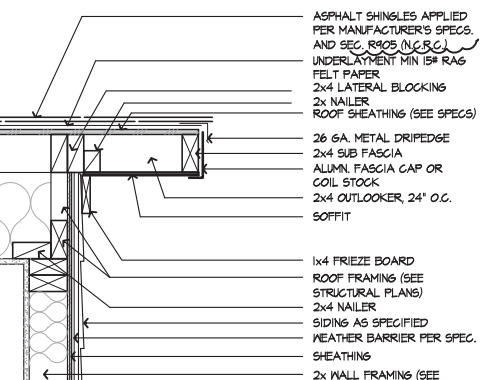
SIDING TO BRICK

SCALE 3/8"=1'-0" SE-06108a



RAKE

SCALE 1/2"=1'-0" SE-06104a



DETAILS

KB HOME
NORTH CAROLINA DIVISION
4518 S. MIAMI BLVD.
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TEL: (919) 768-7988
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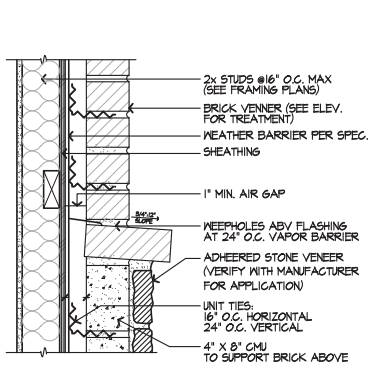
ISSUE DATE: 09/28/11
PROJECT No.: 1350
DIVISION MGR.: M.C.P.
REVISIONS: 01/15/20

- 1 COMPLIANCE REVIEW
NC12008 - 02/28/12 - CTD
- 2 2012 NC CODE UPDATE
NC12016 - 03/22/12 - CTD
- 3 DETAIL UPDATES
NC15033 - 11/13/13 - DCS
- 4 2018 NC CODE UPDATE
NC19015 - 01/24/19 - MCP
- 5 DETAIL UPDATE
NC20001NCF - 01/15/20 - MCP

FOR INTERNAL USE ONLY	
REVISION BY:	DATE
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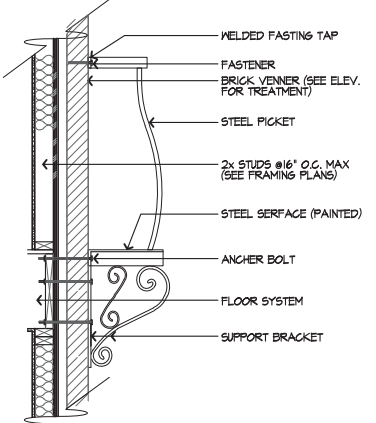
PLAN: ALL
SHEET: AD6

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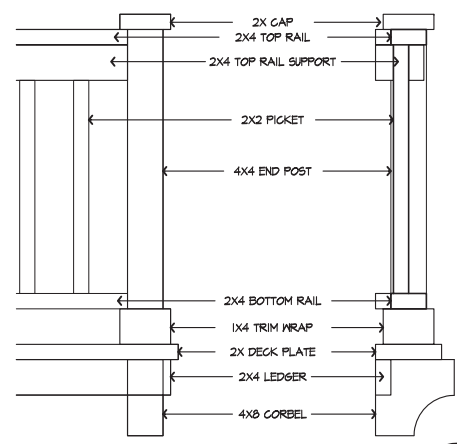
BRICK OVER STONE
NOT TO SCALE

129
AD7



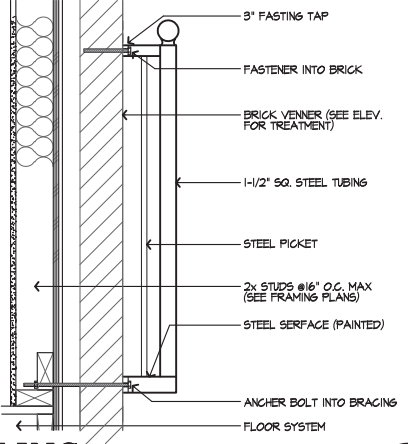
RAILING
NOT TO SCALE

130
AD7



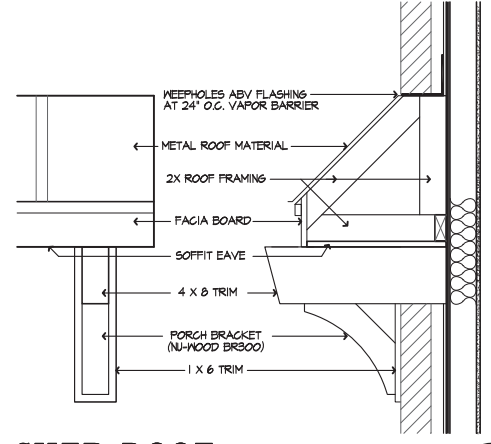
WOOD RAILING
NOT TO SCALE

131
AD7



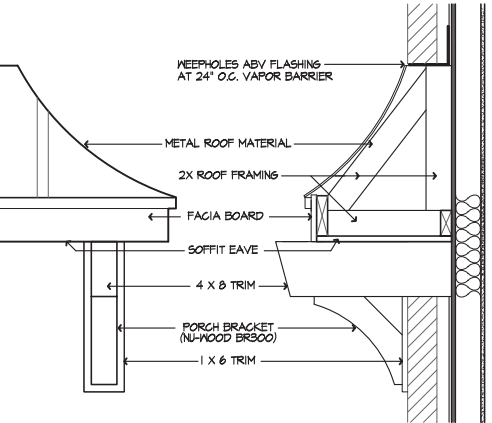
RAILING
NOT TO SCALE

132
AD7



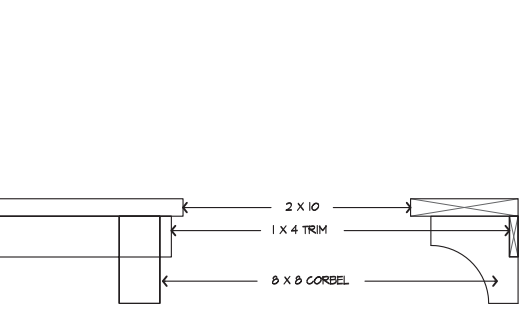
SHED ROOF
NOT TO SCALE

133
AD7



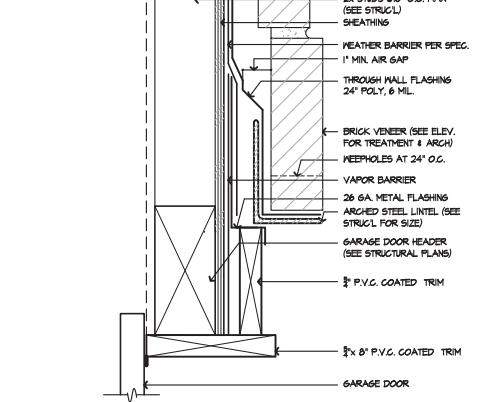
CURVED SHED ROOF
NOT TO SCALE

134
AD7



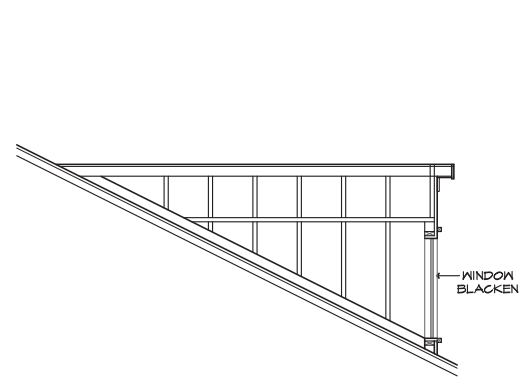
WINDOW LEDGE
NOT TO SCALE

136
AD7



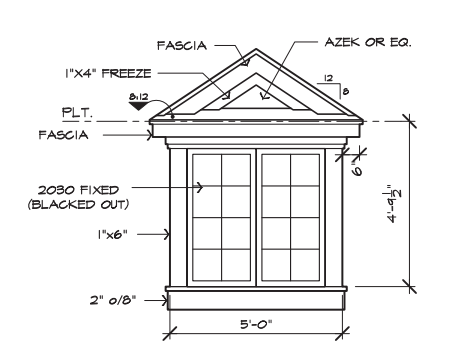
GARAGE DOOR HEAD W/ ARCHED BRICK
NOT TO SCALE

138
AD7



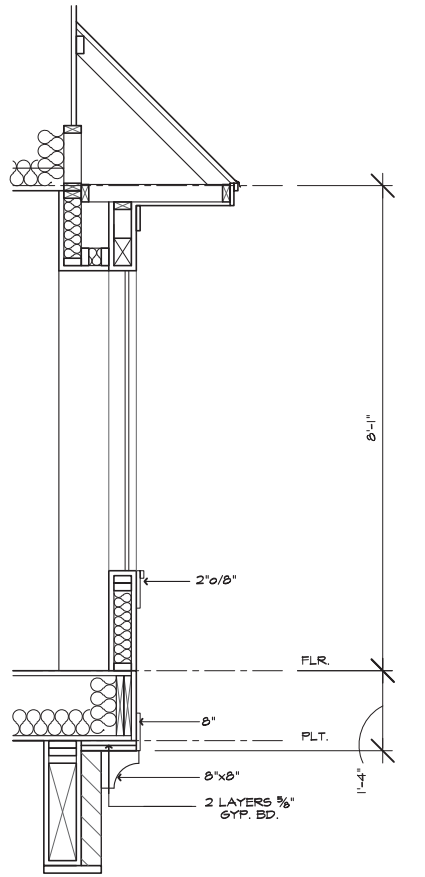
TYP. DORMER
NOT TO SCALE

137
AD7



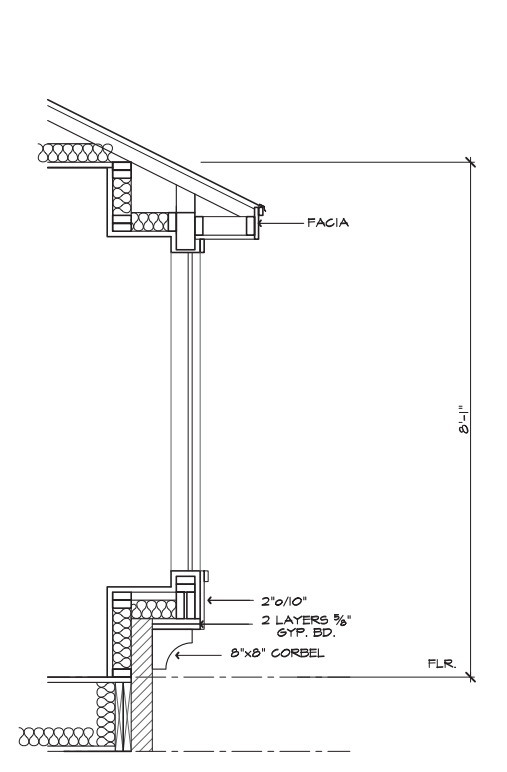
EYEBROW DORMER
NOT TO SCALE

139
AD7



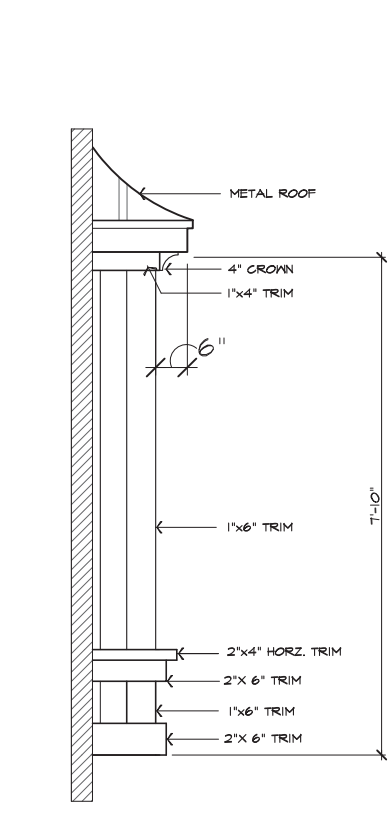
BAY
NOT TO SCALE

135
AD7



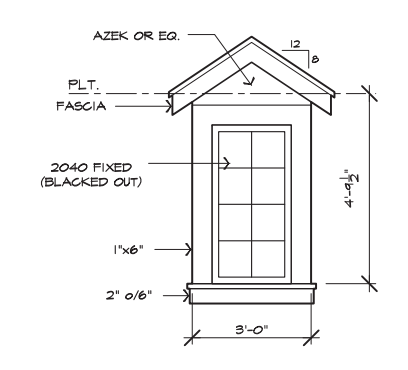
BAY (2)
NOT TO SCALE

144
AD7



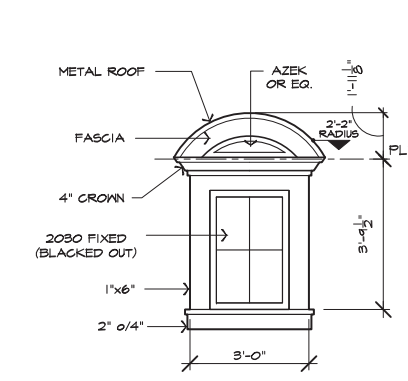
BAY (2)
NOT TO SCALE

145
AD7



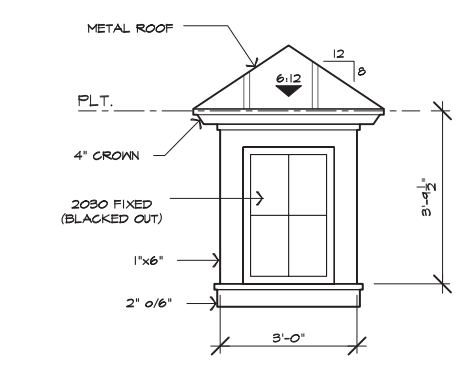
GABLE ROOF DORMER
NOT TO SCALE

140
AD7



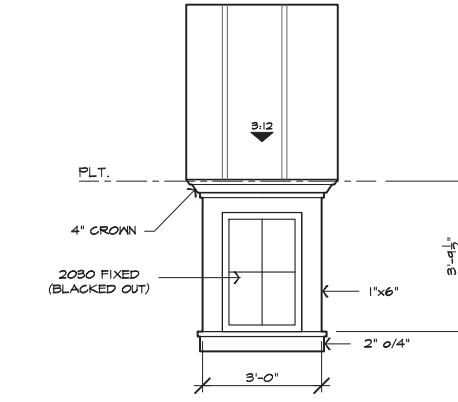
ARCHED ROOF DORMER
NOT TO SCALE

142
AD7



TYP. HIP DORMER
NOT TO SCALE

141
AD7



TYP. SHED ROOF DORMER
NOT TO SCALE

143
AD7

DETAILS

KB HOME
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4518 S. MIAMI BLVD.
SUITE 180
DURHAM, NC 27703
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FAX: (919) 472-0582

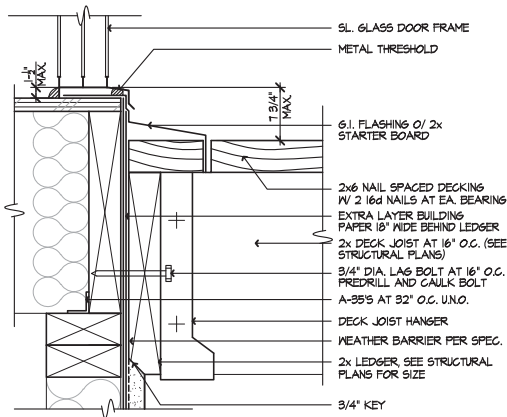
ISSUE DATE: 09/28/11
PROJECT No.: 1350
DIVISION MGR.: M.C.P.
REVISIONS: 01/15/20

- 1 COMPLIANCE REVIEW
NC12808 - 02/28/12 - CTD
- 2 2012 NC CODE UPDATE
NC12816 - 03/22/12 - CTD
- 3 DETAIL UPDATES
NC15953 - 11/13 - DCs
- 4 2018 NC CODE UPDATE
NC15915 - 01/24/19 - MCP
- 5 DETAIL UPDATE
NC21001NCP - 01/15/20 - MCP

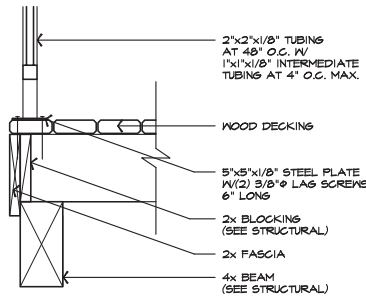
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PLAN: **ALL**
SHEET: **AD7**

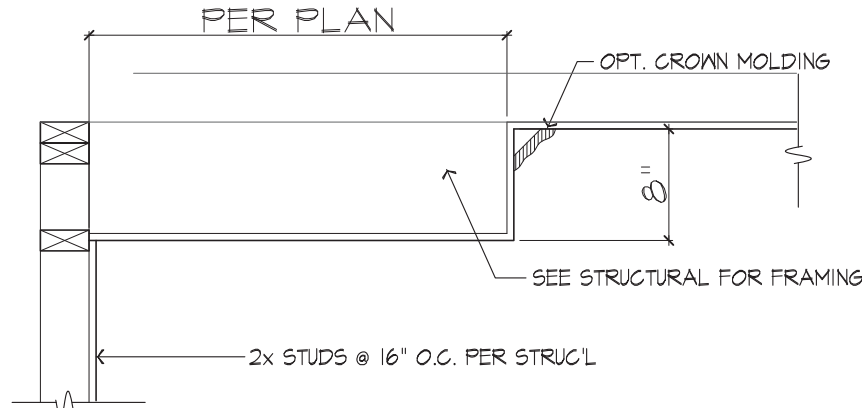
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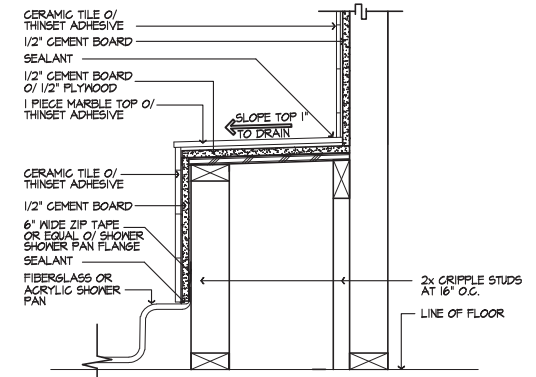
SL. DR. TRESHOLD @ DECK 154
SCALE 3/8"=1'-0"
0910-02 ADB



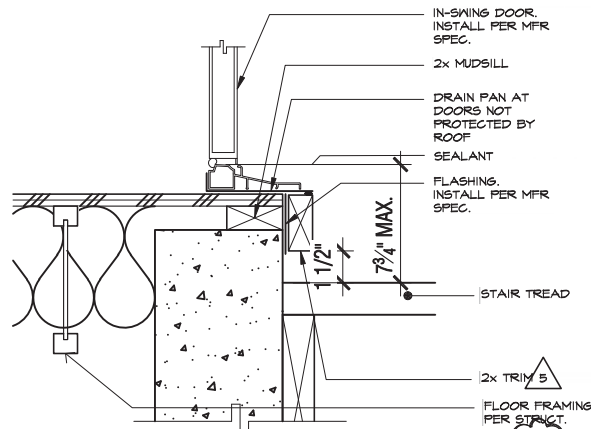
DECK FRAMING 150
SCALE 1"=1'-0"
ADB



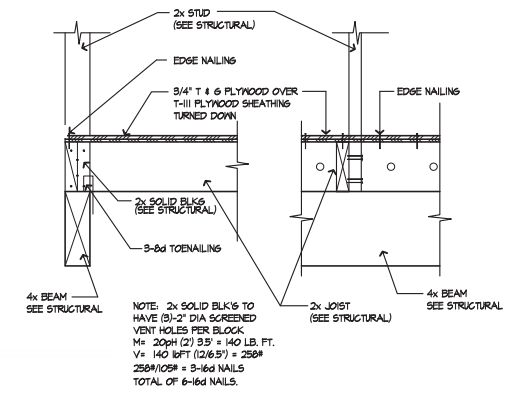
BOX TRAY CEILING
NOT TO SCALE



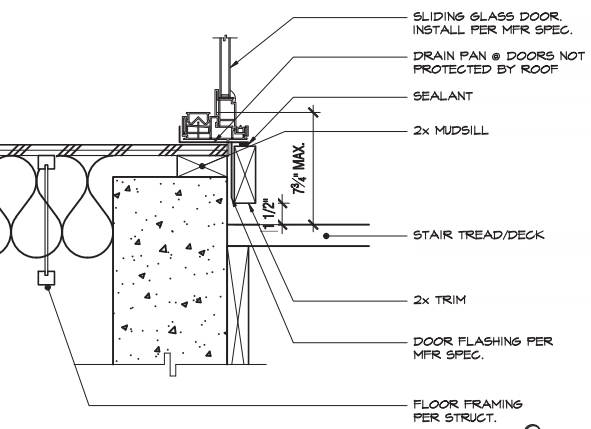
SHOWER PAN SEAT 146
SCALE 1 1/2"=1'-0"
BA-001A ADB



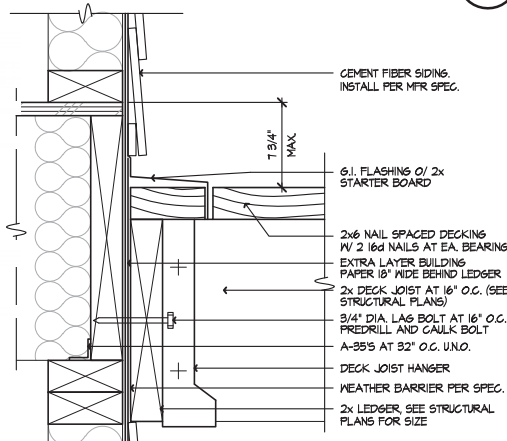
SWING DOOR THRESHOLD 156
SCALE 3/8"=1'-0"
AT CRAWL SPACE ADB



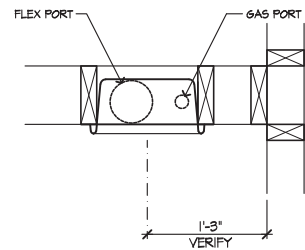
DECK FRAMING 151
SCALE 1"=1'-0"
ADB



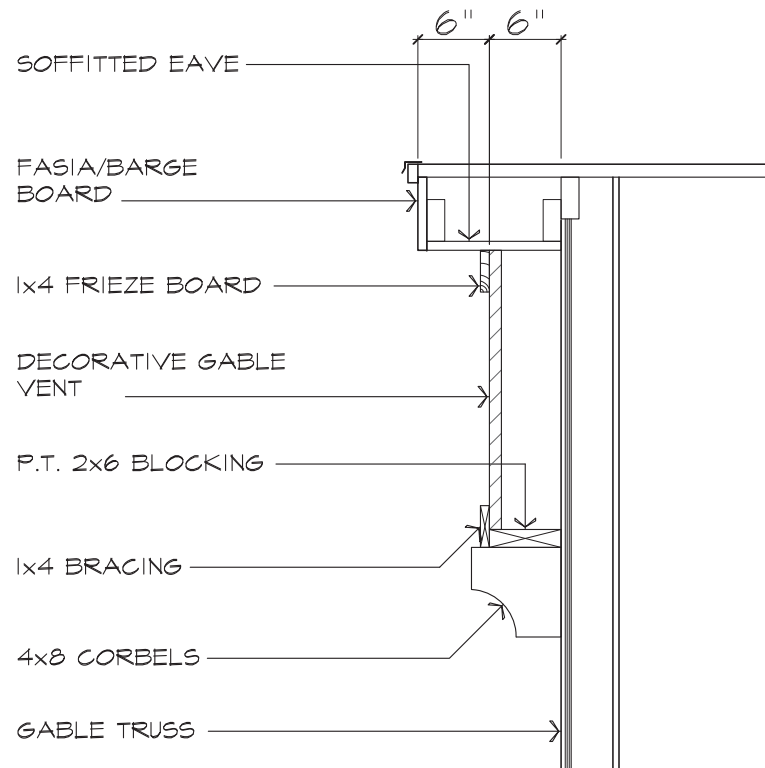
SLIDING GLASS DOOR 157
SCALE 1"=1'-0"
AT CRAWL SPACE ADB



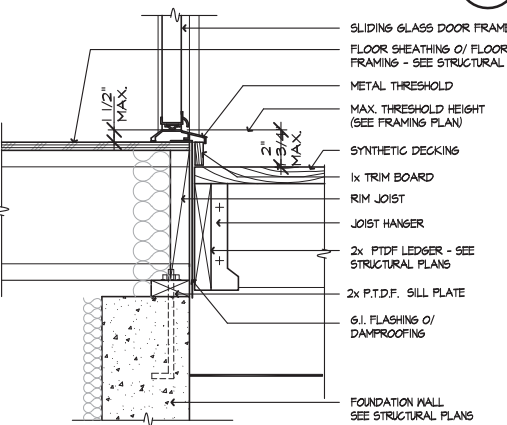
WALL @ DECK 152
SCALE 3/8"=1'-0"
ADB-152 ADB



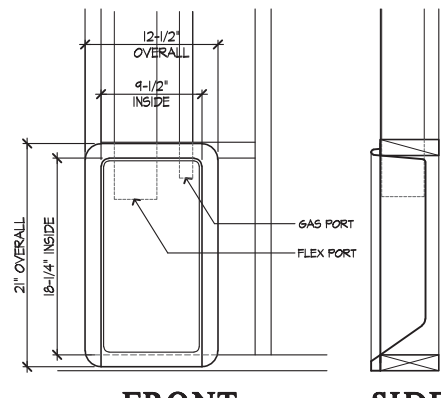
PLAN VIEW



GABLE VENT DETAIL 147
NOT TO SCALE
ADB



SWING DOOR THRESHOLD 153
SCALE 1 1/2"=1'-0"
0820-01c ADB



FRONT SIDE
DRYER BOX DETAIL 149
SCALE: N.T.S. ADB-149 ADB



DETAILS

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ISSUE DATE: 09/28/11
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REVISIONS: 01/15/20

- 1 COMPLIANCE REVIEW
NC12008 - 02/28/12 - CTD
- 2 2012 NC CODE UPDATE
NC12016 - 03/22/12 - CTD
- 3 DETAIL UPDATES
NC15053 - 11/3/15 - DC3
- 4 2018 NC CODE UPDATE
NC19015 - 01/24/19 - MCP
- 5 DETAIL UPDATE
NC20001NCP - 01/15/20 - MCP

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PLAN: **ALL**
SHEET: **AD8**