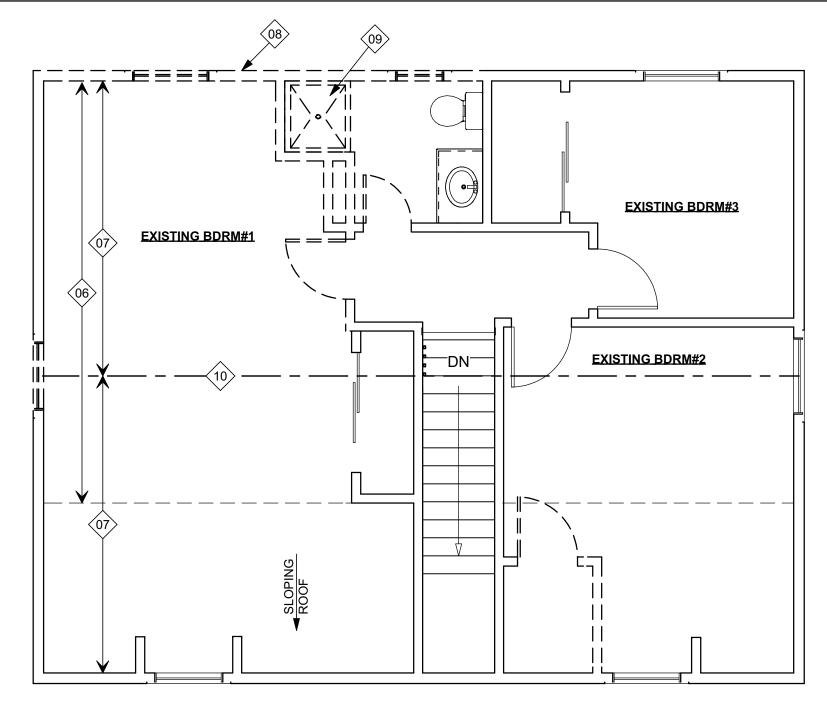
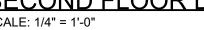


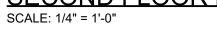
FOUNDATION DEMOLITION PLAN SCALE: 1/4" = 1'-0"

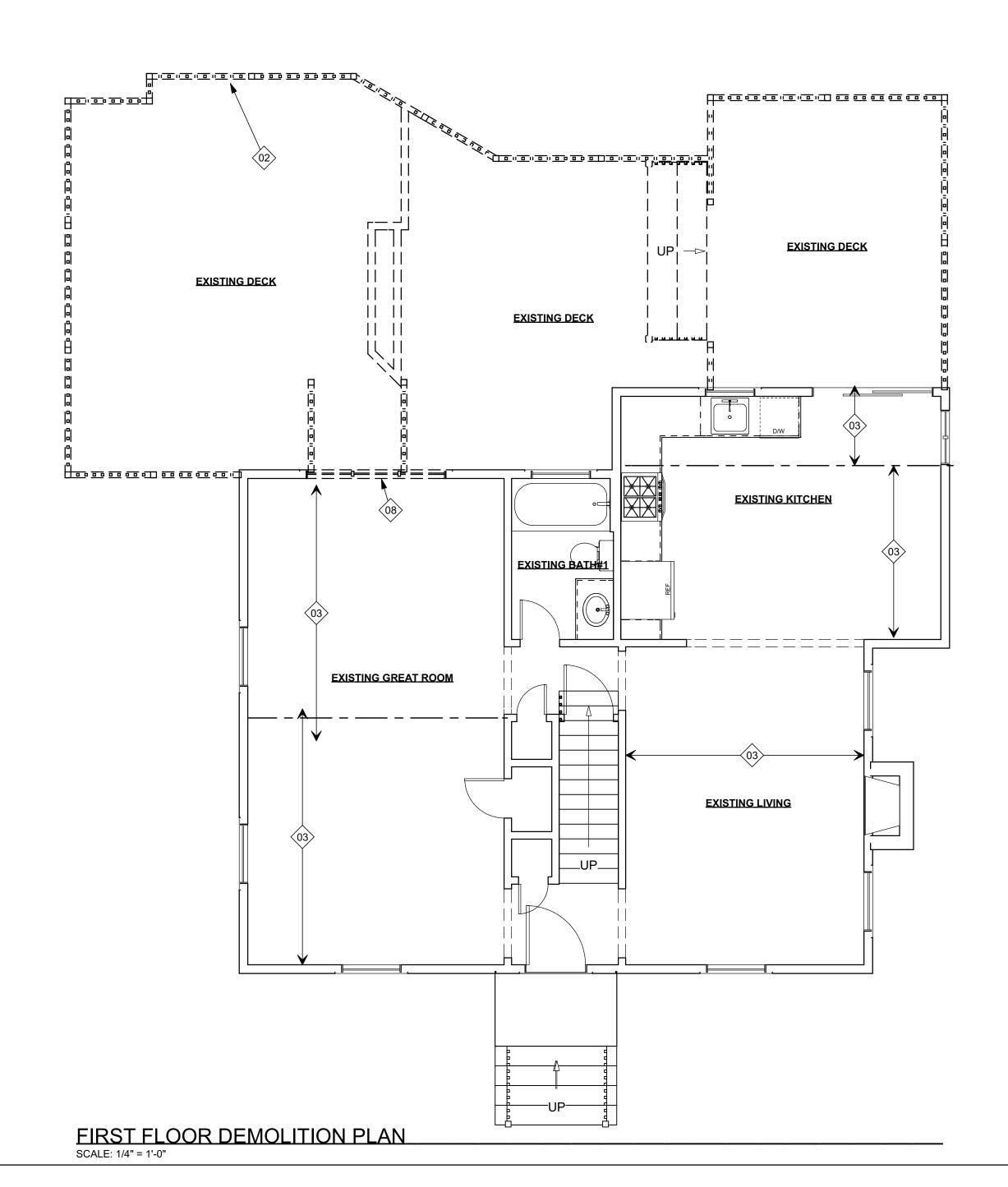
	DEMOLITION PLAN KEY NOTES
NO.	NOTE
01	EXISTING FLOOR JOISTS TO BE REMOVED
02	EXISTING DECK STRUCTURE TO BE REMOVED COMPLETELY
03	EXISTING FLOOR JOISTS TO REMAIN
04	EXISTING BEAM TO REMAIN
05	EXISTING CONCRETE CELLAR STAIRS TO BE REMOVED
06	EXISTING CEILING JOISTS TO REMAIN
07	EXISTING ROOF RAFTERS TO REMAIN
08	DEMOLISH WALLS, DOORS, AND WINDOWS AS SHOWN. PROVIDE
00	TEMPORARY BRACING AS REQUIRED.
00	DEMOLISH ALL PLUMBING FIXTURES AND CAP PLUMBING BELOW
09	FINISHED FLOOR.
10	EXISTING ROOF RIDGE TO REMAIN



SECOND FLOOR DEMOLITION PLAN



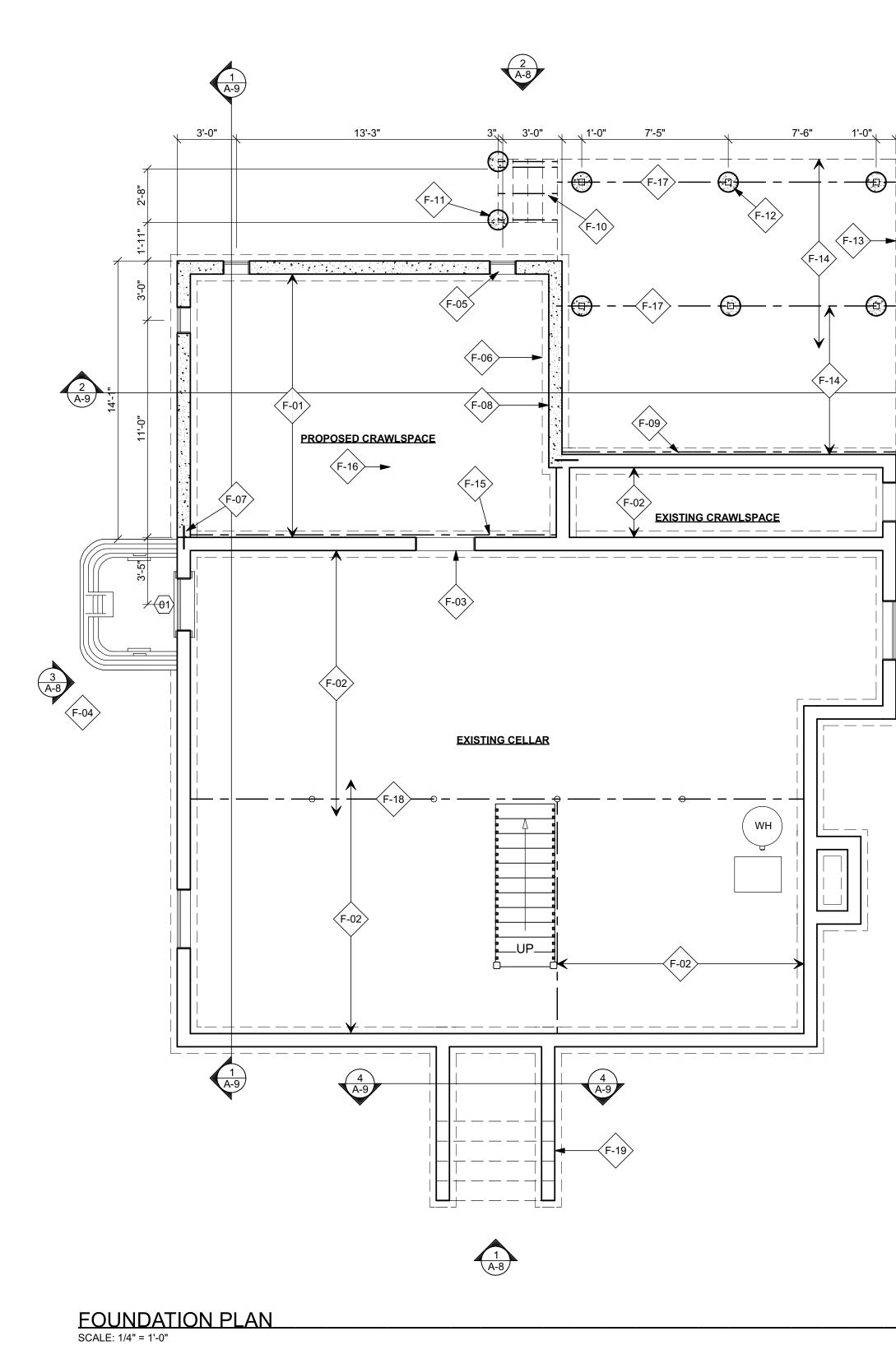




U.S.A. as amended December 1990 and known as Architectural Works Copyright Protection Act of 1990. These drawings are provided as an instrument for construction for the construction project at the address shown on the title block of the drawings and they may not be used for any project other than that listed at the address shown on the title block without the written consent and compensation of the architect. This protection includes but is not limited to the overall form as well as the arrangement and composition of spaces and elements of the designs. Under such protection, unauthorized use of these plans, work or home represented, can legally result in the cessation of construction or buildings being seized and/or monetary compensation to Carmelhill Architects and/or Edward Koenig. NO. DESCRIPTION DATE 6-28-17 1 Issued for design review. 7-12-17 2 Revised design. Reissued for design review. Revised design. Reissued for 7-24-17 design review. Revised design#4. Reissued for 8-2-17 final design approval. Blueprints reviewed and approved 10-4-17 by client. Issued for permit. CAD File Name: GILLESPIE FINAL 1.layout Drawn By: Edward Koenig Architect's Seal CARMELHILL ARCHITECTS www.CARMELHILL.COM Architecture Firm: **CARMELHILL ARCHITECTS** EDWARD KOENIG - R.A., A.I.A. 415 LAKE AVENUE SOUTH NESCONSET, NY 11767-1848 631-277-3337 Website: www.CARMELHILL.com Email: CARMELHILL@optonline.net Project Title: GILLESPIE ADDITION LINDA GILLESPIE 83 STUYVESANT AVENUE MERRICK, NY 11566 516-857-3021 DISTRICT 25, SECTION 55, BLOCK 120, LOT 112 Sheet Title **DEMOLITION PLANS** Drawing No. A-4 of 11 SHEETS

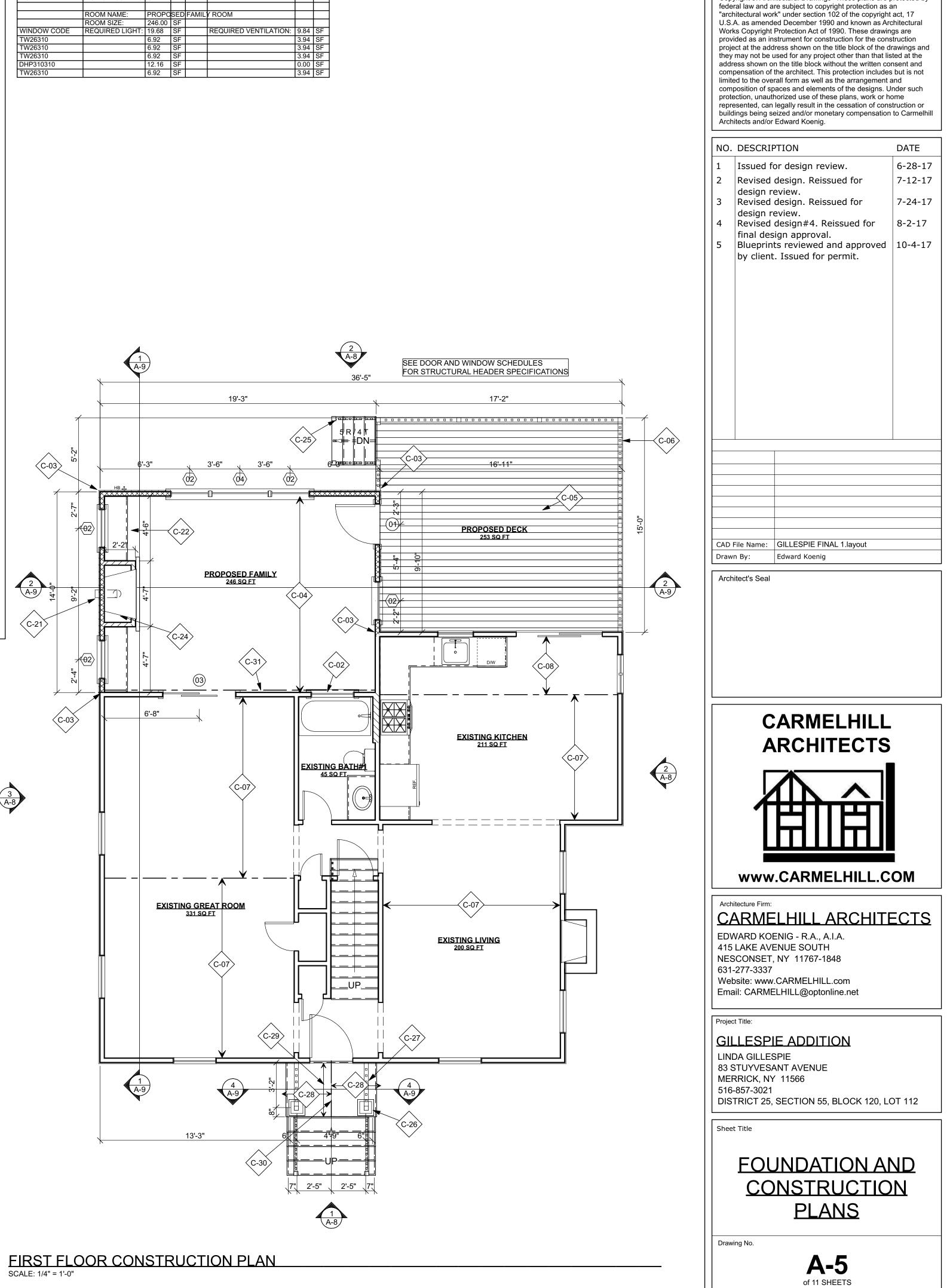
Copyright of Architectural Drawings- These plans are protected by

federal law and are subject to copyright protection as an "architectural work" under section 102 of the copyright act, 17



	FOUNDATION PLAN NOTES
NO.	NOTE
F-01	2" X 8" FLOOR JOISTS (DOUBLE EVERY OTHER) @ 16" O.C. TO MATCH AND ALIGN WITH EXISTING WITH KRAFT PAPER BACKED FIBERGLASS INSULATION BATTS BETWEEN JOISTS (SEE THERMAL SPECIFICATIONS FOR THICKNESS AND R VALUE)
F-02	EXISTING FLOOR JOISTS
F-03	REMOVE EXISTING WINDOW. OPENING TO REMAIN FOR CRAWLSPACE ACCESS. COVER WITH SLOUID LOCKING INSECT PROOF COVER
F-04	WELLCRAFT EGRESS WELL KIT #2062 OR BILCO STAKWELL EGRESS WINDOW WELL. FALL AND GUARD PROTECTION PROVIDED VIA PLEXI-GLASS COVER. NO TOOLS REQUIRED FOR REMOVAL
F-05	GALV. OR STAINLESS STEEL CRAWLSPACE VENT WITH INSECT SCREEN. VENTS TO BE LOCATED WITHIN 3'-0" OF FOUNDATION CORNERS AS PER SECTION R408.2
F-06	16" X 8" POURED FOOTING 3500 PSI 28 DAYS MIN. WITH (2) #5 REBAR BEARING ON UNDISTURBED VIRGIN SOIL. REBAR CONCRETE COVERAGE TO BE 3" MIN
F-07	FOUNDATION TIES: 26" LONG 5/8" REBAR DOWELS WITH 7" MIN. EMBEDMENT 1'-6" O.C. VERTICALLY. MINIMUM THREE. (EPOXY SOLID)
F-08	FOUNDATION WALL- 8" POURED CONCRETE FOUNDATION WALL 3500 PSI AT 28 DAYS MIN. WITH #5 REBAR HORIZONTAL AT TOP OF FOUNDATION WALL CONTINUOUS AT CORNERS.
F-09	2" X 10" PRESSURE TREATED LEDGER BEAM BOLTED TO EXISTING STRUCTURE WITH 1/2" DIA. GALV. BOLTS @ 1'-6" O.C. "STAGGERED"
F-10	2" X 12" P.T. STRINGERS @ 16" O.C.
F-11	12" DIA. POURED CONCRETE PIER 3'-0" DEEP MIN., BEARING ON UNDISTURBED VIRGIN SOIL
F-12	4" X 4" P.T. POST OVER 12" DIA. POURED CONCRETE PIER 3'-0" DEEP MIN., BEARING IN UNDISTURBED SOIL
F-13	LINE OF DECK ABOVE. PERIMETER OF DECK TO RECEIVE DOUBLE RIM JOIST
F-14	2" X 8" P.T. DECK JOISTS @ 16" O.C.
F-15	2" X 10" LEDGER BEAM BOLTED TO STRUCTURE WITH 1/2" DIA. BOLTS @ 1'-6" O.C. "STAGGERED"
F-16	CRAWLSPACE SLAB: 2" POURED CONCRETE FLOOR SLAB ON 6 MIL CONCRETE RATED POLY VAPOR BARRIER OVER 2" COMPACTED CRUSHED GRAVEL
F-17	(2) 2" X 8" BEAM (TYPICAL)
F-18	EXISTING 6" STEEL I BEAM TO REMAIN
F-19	EXISTING STOOP ARMS

LIGHT AND VENTILA	TION CALCULATION	NS					
	ROOM NAME:	PROPO	SED	FAMIL	Y ROOM		
	ROOM SIZE:	246.00	SF				
WINDOW CODE	REQUIRED LIGHT:	19.68	SF		REQUIRED VENTILATION:	9.84	SF
TW26310		6.92	SF			3.94	SF
TW26310		6.92	SF			3.94	SF
TW26310		6.92	SF			3.94	SF
DHP310310		12.16	SF			0.00	SF
TW26310		6.92	SF			3.94	SF



Copyright of Architectural Drawings- These plans are protected by

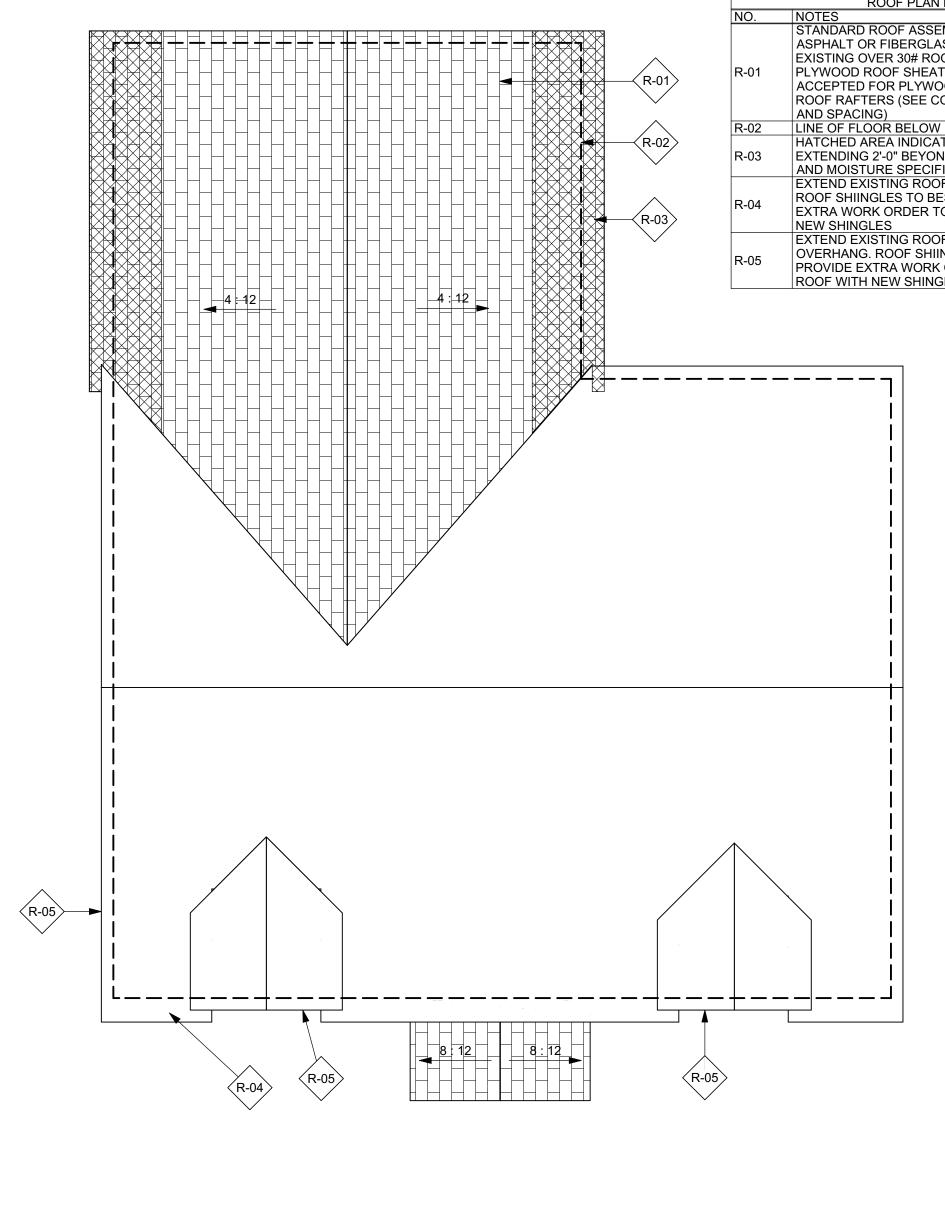
FIRST FLOOR CONSTRUCTION PLAN SCALE: 1/4" = 1'-0"

	CONSTRUCTION PLAN KEY NOTES
NO.	NOTE
C-01	TIE DOWN. SEE DTL. 6/A-10
C-02	EXISTING WINDOW TO RECEIVE OPAQUE FROSTED GLASS
C-02	APPLICATION
C-03	TIE DOWN. SEE DTL. 7/A-10
C-04	2" X 8" FLOOR JOISTS @ 16" O.C. TO ALIGN WITH EXISTING
001	DECKING ASSEMBLY - 5/4" X 6" P.T. DECKING SPACED WITH
C-05	ONE 12D NAIL OVER 2" X P.T. DECK JOIST (SEE
0-05	CONSTRUCTION PLAN FOR SPECIFICATION)
	36" HIGH PRESSURE TREATED RAILING - 2" X 6" TOP RAIL
C-06	WITH 2" X 4" VERTICAL AND 2" X 4" BOTTOM RAIL WITH 2" X
0 00	2" VERTICAL SPINDLES @ 5-1/2" O.C. (MAXIMUM CLEAR
	OPENING TO BE LESS THAN 4")
C-07	EXISTING FLOOR JOISTS TO REMAIN
C-08	EXISTING CEILING JOISTS TO REMAIN
C-09	2" X 4" COLLAR TIES @ 16" O.C.
<u>C-10</u>	2" X 4" STRONGBACK (CONTINUOUS)
	2" X 10" CEILING JOISTS (DOUBLE EVERY OTHER JOIST) @
C-11	
C-12	2" X 8" ROOF RAFTERS @ 16" O.C.
C-13	ALIGN WALLS
C-14	EXISTING ROOF FRAMING (TYPICAL)
C-15	2" X 10" RIDGE, CONTINUOUSLY VENTED
C-16	PROVIDE WIRE SHELVE WITH CLOSET ROD
C-17	2" X 12" ROOF PLATE
C-18	EXISTING ROOF RAFTERS TO REMAIN
C-10 C-19	30" X 22" ATTIC ACCESS HATCH AS PER R807.1
C-20	(2) 1-3/4" X 7-1/4" LVL BEAM (FLUSH)
0-20	
0.04	GAS FIREPLACE INSERT DIRECT VENTED TO EXTERIOR.
C-21	DIRECT VENT GAS UNIT, CONSTRUCTION, AND
	INSTALLATION TO COMPLY WITH 2015 IFGC
C-22	BUILT-IN BOOKCASE CABINETRY MILLWORK UNDER
0-22	WINDOWS, EACH SIDE OF FIREPLACE
	EXTERIOR WALLS WITH PLUMBING SUPPLY LINES SHALL BI
	CONSTRUCTED OF 2" X 6" WOOD STUDS @ 16" O.C., PIPE T
C-23	BE WRAPPED IN FOAM PIPE INSULATION, AND WALL CAVITY
5 20	TO BE FILLED WITH 5-1/2" R-21 KRAFT PAPER BACKED
	FIBERGLASS INSULATION BATTS BETWEEN STUDS
0.04	ALL WALLS AND CEILING SURROUNDING FIREPLACE
C-24	ALCOVE TO RECEIVE 5/8" TYPE "X" GYPSUM BOARD, TAPED
	AND SPACKLED.
	STAIRS, LANDINGS, RAILS AND GUARDS TO COMPLY WITH
C-25	SECTIONS R311 AND R312 OF THE 2015 IRC AND SECTION
	R311 OR THE 2016 NYS UNIFORM CODE SUPPLEMENT
	10" X 10" DECORATIVE COLONIAL COLUMN ENCLOSURE
C-26	OVER 4" X 4" P.T. POST. VERFIY REQUIRED COLUMN HEIGH
0-20	IN FIELD BEFORE ORDERING OR CUTTING (TYPICAL)
0.0-	36" HIGH VINYL RAILING WITH TOP AND BOTTOM RAILS AND
C-27	VERTICAL SPINDLES. (MAXIMUM CLEAR OPENING TO BE
	LESS THAN 4")
C-28	2" X 6" ROOF RAFTERS @ 16" O.C.
	2" X 4" CEILING JOISTS @ 6" O.C. FORMING BARREL VAULT
C-29	COVERED WITH CAROLINA BEADED COLONIAL WHITE VINY
	BEAD BOARD AS MFG'D. BY CERTAINTEED
C-30	2" X 8" RIDGE
0-30	2" X 8" LEDGER BEAM BOLTED TO STRUCTURE WITH 1/2"
	DIA. BOLTS @ 1'-6" O.C. "STAGGERED". VERIFY IN FIELD
C-31	EXISTIGN SOILD RIM JOIST FOR SECURE ATTACHMENT.

2 A-8

				DOORS	SCHEDULE				Г					W	VINDOW SCHEDULE				
NO.	3D EXTERIO	R QTY WIDTH	HEIGHT	DESCRIPTION	HEADER	HEADER TYPE	MANUFACTURER	CODE	٩	IO. 3D E ELE	EXTERIOR EVATION		HEIGHT	DESCRIPTION	HEADER	HEADER TYPE	MANUFACTURER	CODE	EGRESS
01		1 33 "	80 "	GLASS FRENCH SWING	2X6X38" (2)	LUMBER	ANDERSEN	FWH2968A L	c			1 32 "	53 3/8 "	SINGLE CASEMENT-HR	2X6X32 1/2" (2)	LUMBER	ANDERSEN	CX145	YES
02		3 48 "	80 "	BIPASSING SLIDER	2X8X53" (2)	LUMBER	MASONITE		c	12		7 32 1/8 "	48 7/8 "	DOUBLE HUNG	2X6X35 5/8" (2)	LUMBER	ANDERSEN	TW26310	
03		1 60 "	80 "	INTERIOR GRADE SLIDING FRENCH DOOR	2X8X65" (2)	LUMBER	T.B.S.		C			1 22 1/8 "	36 7/8 "	DOUBLE HUNG	2X6X25 5/8" (2)	LUMBER	ANDERSEN	TW18210	
04		3 30 "	80 "	SWING SIMPLE	2X6X35" (2)	LUMBER	MASONITE		C	4		1 47 7/8 "	48 7/8 "	PICTURE	2X8X51 3/8" (2)	LUMBER	ANDERSEN	DHP310310	
05		3 24 "	80 "	SWING SIMPLE	2X6X29" (2)	LUMBER	MASONITE		C	15		3 38 1/8 "	56 7/8 "	DOUBLE HUNG	2X6X41 5/8" (2)	LUMBER	ANDERSEN	TW3046	YES

	FINISH SC	CHEDULE	
ROOM NAME	FLOORS	WALLS	CEILINGS
EXISTING BDRM#1	12 OZ. CARPET OVER PADDING, COLOR AND STYLE TO BE	BENJAMIN MOORE REGAL WALL SATIN, COLOR	PRIMED TWO COATS, PAINTE
EXISTING BURIVI#1	SLECTED BY OWNER	TO BE SELECTED BY OWNER	BENJAMIN MOORE, FLAT WH
EXISTING BDRM#2	12 OZ. CARPET OVER PADDING, COLOR AND STYLE TO BE	BENJAMIN MOORE REGAL WALL SATIN, COLOR	PRIMED TWO COATS, PAINTE
EXISTING BDRIVI#2	SLECTED BY OWNER	TO BE SELECTED BY OWNER, COLOR - WHITE	BENJAMIN MOORE, FLAT WH
PROPOSED BDRM#4	12 OZ. CARPET OVER PADDING, COLOR AND STYLE TO BE	BENJAMIN MOORE REGAL WALL SATIN, COLOR	PRIMED TWO COATS, PAINTE
	SLECTED BY OWNER	TO BE SELECTED BY OWNER	BENJAMIN MOORE, FLAT WH
PROPOSED BDRM#5	12 OZ. CARPET OVER PADDING, COLOR AND STYLE TO BE	BENJAMIN MOORE REGAL WALL SATIN, COLOR	PRIMED TWO COATS, PAINTE
FROFOSED BDRM#3	SLECTED BY OWNER	TO BE SELECTED BY OWNER	BENJAMIN MOORE, FLAT WH
HALL	12 OZ. CARPET OVER PADDING, COLOR AND STYLE TO BE	BENJAMIN MOORE REGAL WALL SATIN, COLOR	PRIMED TWO COATS, PAINTI
IIALL	SLECTED BY OWNER	TO BE SELECTED BY OWNER	BENJAMIN MOORE, FLAT WH
PROPOSED FAMILY	12 OZ. CARPET OVER PADDING, COLOR AND STYLE TO BE	BENJAMIN MOORE REGAL WALL SATIN, COLOR	PRIMED TWO COATS, PAINTI
FROFOSEDTAMIET	SLECTED BY OWNER	TO BE SELECTED BY OWNER	BENJAMIN MOORE, FLAT WH
EXISTING BATH#2	12" X 12" CERAMIC FLOOR TILE OVER THINSET OVER 1/2"	BENJAMIN MOORE REGAL WALL SATIN, COLOR	PRIMED TWO COATS, PAINTE
EXISTING BATTI#2	DURAROCK BOARD	TO BE SELECTED BY OWNER	BENJAMIN MOORE, FLAT WH
PROPOSED BATH#3	12" X 12" CERAMIC FLOOR TILE OVER THINSET OVER 1/2"	BENJAMIN MOORE REGAL WALL SATIN, COLOR	PRIMED TWO COATS, PAINTI
TROF USED BATTI#5	DURAROCK BOARD	TO BE SELECTED BY OWNER	BENJAMIN MOORE, FLAT WH



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

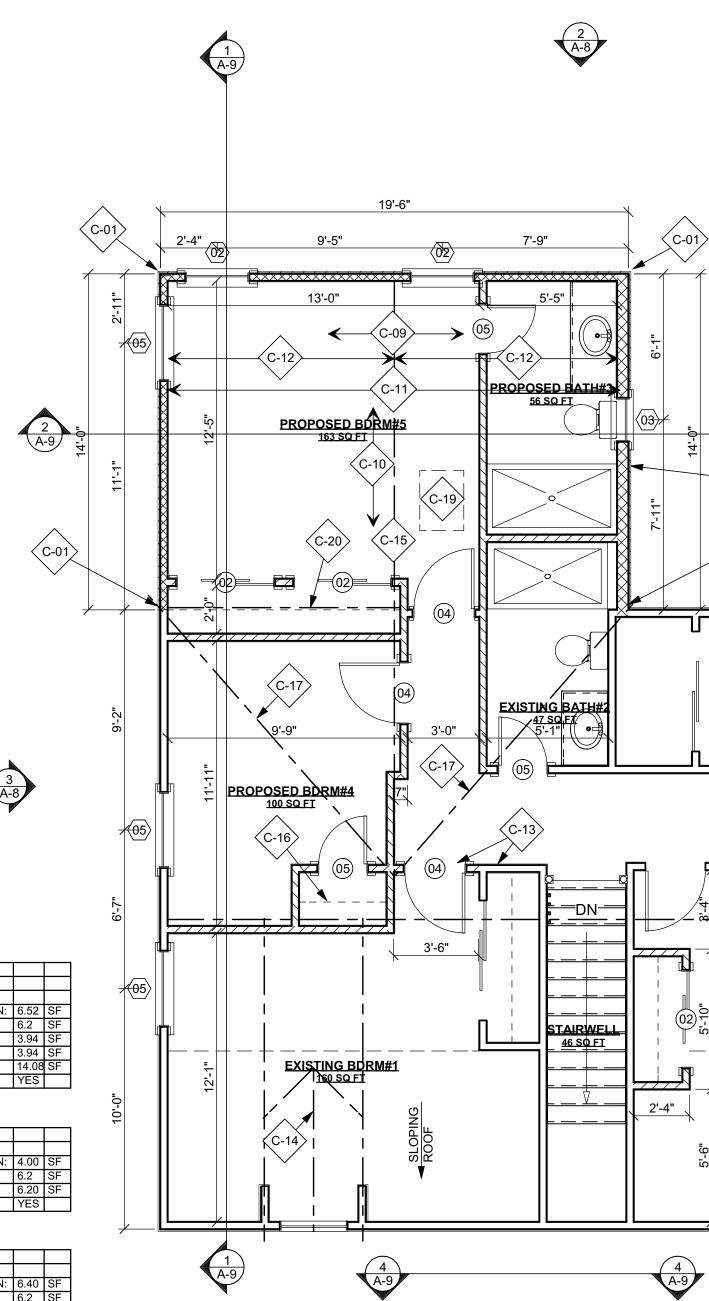


ROOF PLAN KEY NOTES

NOTES STANDARD ROOF ASSEMBLY-240# ARCHITECTURAL ASPHALT OR FIBERGLASS ROOF SHINGLES TO MATCH EXISTING OVER 30# ROOFING FELT ON ½" 'CDX' PLYWOOD ROOF SHEATHING (NO ALTERNATES WILL BE ACCEPTED FOR PLYWOOD ROOF SHEATHING) OVER 2" X ROOF RAFTERS (SEE CONSTRUCTION PLAN FOR SIZE

HATCHED AREA INDICATES SELF ADHESIVE ICE BARRIER EXTENDING 2'-0" BEYOND LINE OF WALL - SEE THERMAL AND MOISTURE SPECIFICATIONS EXTEND EXISTING ROOF LINE TO CREATE 12" OVERHANG. ROOF SHIINGLES TO BEST MATCH EXISTING. PROVIDE EXTRA WORK ORDER TO REROOF ENTIRE ROOF WITH

NEW SHINGLES EXTEND EXISTING ROOF LINE TO CREATE 6" GABLE OVERHANG. ROOF SHIINGLES TO BEST MATCH EXISTING. PROVIDE EXTRA WORK ORDER TO REROOF ENTIRE ROOF WITH NEW SHINGLES



(C-01)

(C-01)

LIGHT AND VENTILA	TION CALCULATION	NS					
	ROOM NAME:	PROPO	SED	BDRM	# 5		
	ROOM SIZE:	163.00	SF				
WINDOW CODE	REQUIRED LIGHT:	13.04	SF		REQUIRED VENTILATION:	6.52	SF
TW3046		10.31	SF			6.2	SF
TW26310		6.92	SF			3.94	SF
TW26310		6.92	SF			3.94	SF
	TOTAL PROVIDED:	24.15	SF		TOTAL PROVIDED:	14.08	SF
	PASSES CODE:	YES			PASSES CODE:	YES	

3 A-8

		ROOM NAME:	PROPO	SED	BDRM	#4		
Γ		ROOM SIZE:	100.00	SF				
Γ	WINDOW CODE	REQUIRED LIGHT:	8.00	SF		REQUIRED VENTILATION:	4.00	SF
	TW3046		10.31	SF			6.2	SF
		TOTAL PROVIDED:	10.31	SF		TOTAL PROVIDED:	6.20	SF
		PASSES CODE:	YES			PASSES CODE:	YES	
		PASSES CODE:	YES			PASSES CODE:	YES	

	ROOM NAME:	PROPO	SED	BDRM	#1		
	ROOM SIZE:	160.00	SF				
WINDOW CODE	REQUIRED LIGHT:	12.80	SF		REQUIRED VENTILATION:	6.40	SF
TW3046		10.31	SF			6.2	SF
TW28310		7.48	SF			4.22	SF
	TOTAL PROVIDED:	17.79	SF		TOTAL PROVIDED:	10.42	SF
	PASSES CODE:	YES			PASSES CODE:	YES	

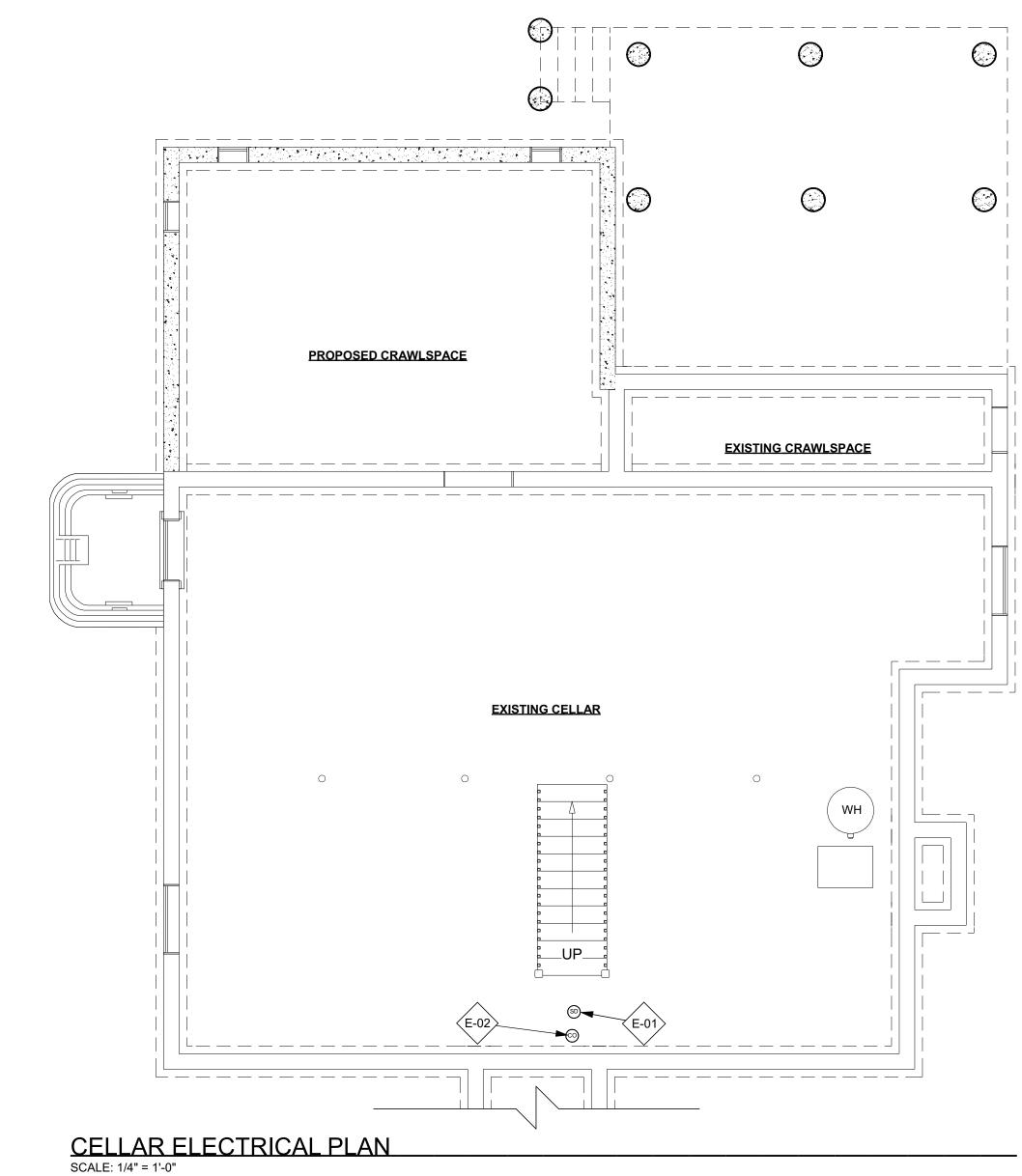
LIGHT AND VENTILA	TION CALCULATION	IS	1				<u> </u>
	ROOM NAME:	PROPO	SED	BDRM	<i>‡</i> 5		
	ROOM SIZE:	163.00	SF				
WINDOW CODE	REQUIRED LIGHT:	13.04	SF		REQUIRED VENTILATION:	6.52	SF
TW3046		10.31	SF			6.2	SF
TW26310		6.92	SF			3.94	SF
TW26310		6.92	SF			3.94	SF
	TOTAL PROVIDED:	24.15	SF		TOTAL PROVIDED:	14.08	SF
	PASSES CODE:	YES			PASSES CODE:	YES	

SECOND FLOOR CONSTRUCTION PLAN SCALE: 1/4" = 1'-0"

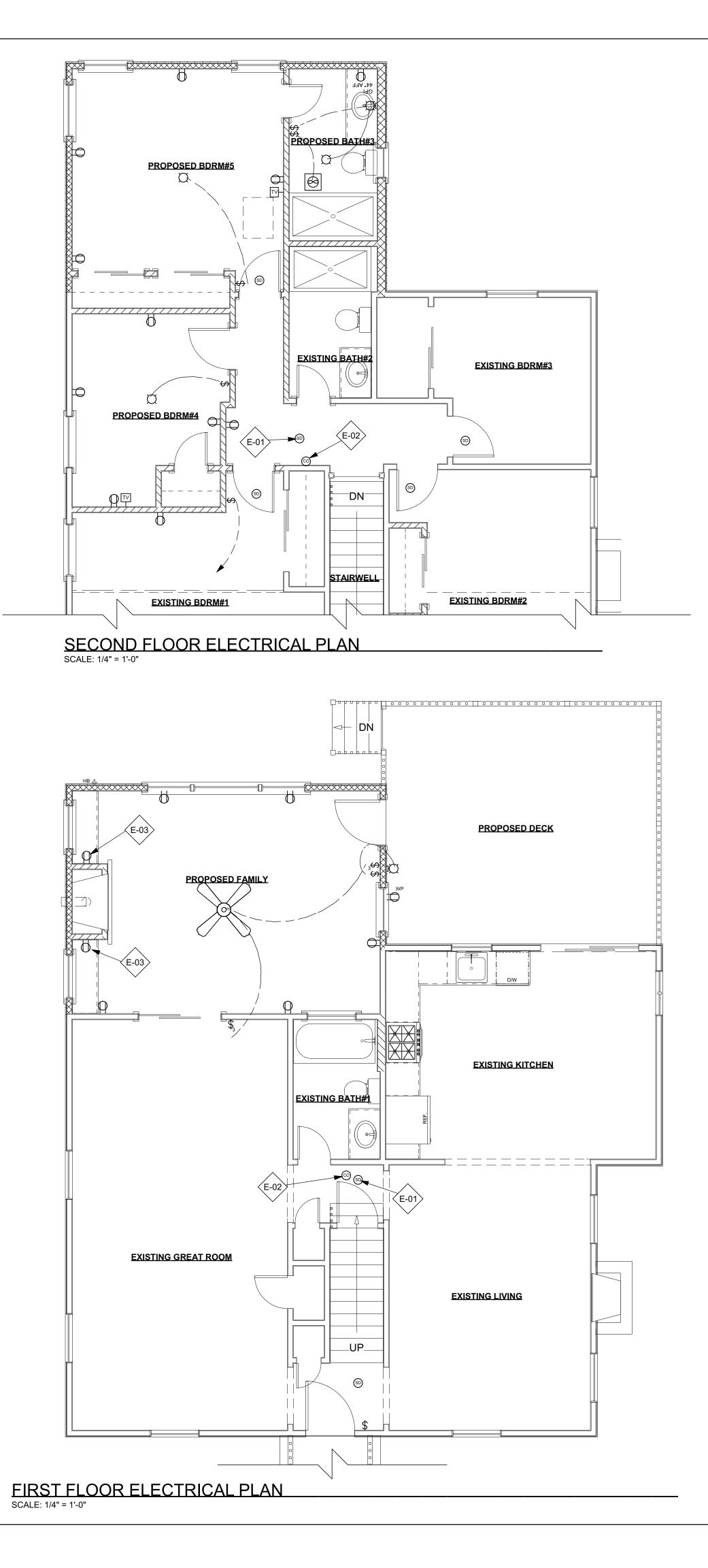
	NO.	CONSTRUCTION PLAN KEY NOTES	fed	pyright of Arch leral law and a chitectural wo	are sub
	C-01 C-02	TIE DOWN. SEE DTL. 6/A-10 EXISTING WINDOW TO RECEIVE OPAQUE FROSTED GLASS	U.8	S.A. as amencorks Copyright	led De Prote
	C-03 C-04	APPLICATION TIE DOWN. SEE DTL. 7/A-10 2" X 8" FLOOR JOISTS @ 16" O.C. TO ALIGN WITH EXISTING	pro the	bject at the add by may not be dress shown o	dress s used f
	C-05	DECKING ASSEMBLY - 5/4" X 6" P.T. DECKING SPACED WITH ONE 12D NAIL OVER 2" X P.T. DECK JOIST (SEE CONSTRUCTION PLAN FOR SPECIFICATION)	cor lim	mpensation of ited to the ove	the ar
	C-06	36" HIGH PRESSURE TREATED RAILING - 2" X 6" TOP RAIL WITH 2" X 4" VERTICAL AND 2" X 4" BOTTOM RAIL WITH 2" X 2" VERTICAL SPINDLES @ 5-1/2" O.C. (MAXIMUM CLEAR	pro rep	mposition of s otection, unaut presented, can	thorize I legall
	C-07 C-08	OPENING TO BE LESS THAN 4") EXISTING FLOOR JOISTS TO REMAIN EXISTING CEILING JOISTS TO REMAIN		ildings being s chitects and/or	
	C-09 C-10 C-11	2" X 4" COLLAR TIES @ 16" O.C. 2" X 4" STRONGBACK (CONTINUOUS) 2" X 10" CEILING JOISTS (DOUBLE EVERY OTHER JOIST) @	NO). DESCRI	ρτιο
	C-12 C-13	16" O.C. 2" X 8" ROOF RAFTERS @ 16" O.C. ALIGN WALLS	1	Issued f Revised	
	C-14 C-15 C-16	EXISTING ROOF FRAMING (TYPICAL) 2" X 10" RIDGE, CONTINUOUSLY VENTED PROVIDE WIRE SHELVE WITH CLOSET ROD	3	design r Revised	desi
	C-17 C-18 C-19	2" X 12" ROOF PLATE EXISTING ROOF RAFTERS TO REMAIN 30" X 22" ATTIC ACCESS HATCH AS PER R807.1	4	design r Revised	desi
	C-20 C-21	(2) 1-3/4" X 7-1/4" LVL BEAM (FLUSH) GAS FIREPLACE INSERT DIRECT VENTED TO EXTERIOR. DIRECT VENT GAS UNIT, CONSTRUCTION, AND	5	final des Blueprin by client	nts re
	C-22	INSTALLATION TO COMPLY WITH 2015 IFGC BUILT-IN BOOKCASE CABINETRY MILLWORK UNDER WINDOWS, EACH SIDE OF FIREPLACE			
	C-23	EXTERIOR WALLS WITH PLUMBING SUPPLY LINES SHALL BE CONSTRUCTED OF 2" X 6" WOOD STUDS @ 16" O.C., PIPE TO BE WRAPPED IN FOAM PIPE INSULATION, AND WALL CAVITY			
	0-20	TO BE FILLED WITH 5-1/2" R-21 KRAFT PAPER BACKED FIBERGLASS INSULATION BATTS BETWEEN STUDS ALL WALLS AND CEILING SURROUNDING FIREPLACE			
	C-24	ALCOVE TO RECEIVE 5/8" TYPE "X" GYPSUM BOARD, TAPED AND SPACKLED.			
	C-25	STAIRS, LANDINGS, RAILS AND GUARDS TO COMPLY WITH SECTIONS R311 AND R312 OF THE 2015 IRC AND SECTION R311 OR THE 2016 NYS UNIFORM CODE SUPPLEMENT			
	C-26	10" X 10" DECORATIVE COLONIAL COLUMN ENCLOSURE OVER 4" X 4" P.T. POST. VERFIY REQUIRED COLUMN HEIGHT IN FIELD BEFORE ORDERING OR CUTTING (TYPICAL)			
	C-27	36" HIGH VINYL RAILING WITH TOP AND BOTTOM RAILS AND VERTICAL SPINDLES. (MAXIMUM CLEAR OPENING TO BE LESS THAN 4")			
	C-28 C-29	2" X 6" ROOF RAFTERS @ 16" O.C. 2" X 4" CEILING JOISTS @ 6" O.C. FORMING BARREL VAULT COVERED WITH CAROLINA BEADED COLONIAL WHITE VINYL			
	C-30	BEAD BOARD AS MFG'D. BY CERTAINTEED 2" X 8" RIDGE 2" X 8" LEDGER BEAM BOLTED TO STRUCTURE WITH 1/2"			
	C-31	DIA. BOLTS @ 1'-6" O.C. "STAGGERED". VERIFY IN FIELD EXISTIGN SOILD RIM JOIST FOR SECURE ATTACHMENT.			
			CAE	D File Name:	GILL
SEE DOOR AND				wn By:	Edwa
FORSTRUCTUR	RAL HEAL	DER SPECIFICATIONS		fillect's Sear	
\wedge		A-9			
C-23					
C-01					
				C	A;
				A	R
				F	
EVICTING	000042				1
EXISTING 93 SC				ſ	
٦		C-18		L	
<u>, п</u>				www	
	•			chitecture Firm:	ELF
 ∠ 	1 1 (C-08)			WARD KO 5 LAKE AV	
			NE	SCONSET 1-277-3337	, NY
				ebsite: www nail: CARMI	
	<u></u>	C-18	Proi	ect Title:	
		Ŭ		ILLESP	IE /
I K C-14	 			NDA GILLE	SPIE
	ų		ME 51	ERRICK, N` 6-857-3021	Y 11
]'[STRICT 25,	SEC
			She	et Title	
			$\ $		SТ
				CONS F	<u>}</u>
				<u>ــ</u>	· •

tural Drawings- These plans are protected by subject to copyright protection as an under section 102 of the copyright act, 17 December 1990 and known as Architectural ection Act of 1990. These drawings are ment for construction for the construction s shown on the title block of the drawings and I for any project other than that listed at the e title block without the written consent and architect. This protection includes but is not orm as well as the arrangement and s and elements of the designs. Under such zed use of these plans, work or home ally result in the cessation of construction or d and/or monetary compensation to Carmelhill vard Koenig.

NO.	DESCRIF	PTION	DATE
1	Issued for	or design review.	6-28-17
2		design. Reissued for	7-12-17
3		design. Reissued for	7-24-17
4	design ro Revised	eview. design#4. Reissued for	8-2-17
5	final des	ign approval. ts reviewed and approved	10-4-17
Э	•	. Issued for permit.	10-4-17
CAD F	File Name:	GILLESPIE FINAL 1.layout Edward Koenig	
	,	g	
Archi	itect's Seal		
	С		
	-		
	-	ARMELHILL RCHITECTS	
	-		
	-		
	-		
	-		
	-		
		RCHITECTS	
			OM
	A F C C C C C C C C C C C C C C C C C C	RCHITECTS	
	A F C C C C C C C C C C C C C C C C C C	RCHITECTS	
CA EDW		RCHITECTS	
CA EDW 415		RCHITECTS	
C/ EDW 415 NES 631-	A A A A A A A A A A A A A A A A A A A	ARCHITECTS	
EDW 415 NES 631- Web	A A A A A A A A A A A A A A A A A A A	RCHITECTS	
EDW 415 NES 631- Web	A A A A A A A A A A A A A A A A A A A	RCHITECTS	
EDW 415 NES 631- Web Ema	A A A A A A A A A A A A A A A A A A A	RCHITECTS	
CA EDW 415 NES 631- Web Ema	A A A A A A A A A A A A A A A A A A A	RCHITECTS	
CA EDW 415 NES 631- Web Ema Projec CIL	A A A A A A A A A A A A A A A A A A A	ARCHITECTS	
CA EDW 415 NES 631- Web Ema Projec CIL 83 S	A A A A A A A A A A A A A A A A A A A	ARCHITECTS	
CA EDW 415 NES 631- Web Ema Projec CIL NE 83 S MEF 516-	A A A A A A A A A A A A A A A A A A A	ARCHITECTS	ECTS
CA EDW 415 NES 631- Web Ema Projec CIL NE 83 S MEF 516-	A A A A A A A A A A A A A A A A A A A	ARCHITECTS	ECTS
CA EDW 415 NES 631- Web Ema Projec CIL NE 83 S MEF 516-	A A A A A A A A A A A CONSET, 277-3337 osite: www il: CARME CONSET, 277-3337 osite: www il: CARME CONSET, 277-3337 osite: www il: CARME A GILLES CONSET, 277-3337 osite: www il: CARME	ARCHITECTS	ECTS
CA EDW 415 NES 631- Web Ema Projec CIL 83 S MEF 516- DIST	A A A A A A A A A A A CONSET, 277-3337 osite: www il: CARME CONSET, 277-3337 osite: www il: CARME CONSET, 277-3337 osite: www il: CARME A GILLES CONSET, 277-3337 osite: www il: CARME	ARCHITECTS	ECTS
CA EDW 415 NES 631- Web Ema Projec CIL 83 S MEF 516- DIST Sheet	A A A A A A A A A A A A A A	ARCHITECTS	ECTS
CA EDW 415 NES 631- Web Ema Projec CIL 83 S MEF 516- DIST Sheet	A A A A A A A A A A A A A A	ARCHITECTS ARCHITECTS ACHITECTS ACHIELON CARMELHILL.CO CARMELHILL.COM ELHILL@OPTONLINE.NET CARMELHILL.COM ELHILL@OPTONLINE.NET EADDITION SPIE ANT AVENUE 11566 SECTION 55, BLOCK 120, LC STRUCTION /	ECTS
CA EDW 415 NES 631- Web Ema Projec CIL 83 S MEF 516- DIST Sheet	A A A A A A A A A A A A A A	ARCHITECTS	ECTS
CA EDW 415 NES 631- Web Ema Projec CIL 83 S MEF 516- DIST Sheet	A A A A A A A A A A A A A A	ARCHITECTS ARCHITECTS ACHITECTS ACHIELON CARMELHILL.CO CARMELHILL.COM ELHILL@OPTONLINE.NET CARMELHILL.COM ELHILL@OPTONLINE.NET EADDITION SPIE ANT AVENUE 11566 SECTION 55, BLOCK 120, LC STRUCTION /	ECTS
CA EDW 415 NES 631- Web Ema Projec CIL 83 S MEF 516- DIST Sheet	A A A A A A A A A A A A A A	ARCHITECTS ARCHITECTS ACHITECTS ACHIELON CARMELHILL.CO CARMELHILL.COM ELHILL@OPTONLINE.NET CARMELHILL.COM ELHILL@OPTONLINE.NET EADDITION SPIE ANT AVENUE 11566 SECTION 55, BLOCK 120, LC STRUCTION /	ECTS
CA EDW 415 NES 631- Web Ema Projec C C	A A A A A A A A A A A A A A	ARCHITECTS ARCHITECTS ARCHITECTS ACARMELHILL.CO CARMELHILL.COM EHILL@optonline.net EADDITION SPIE ANT AVENUE 11566 SECTION 55, BLOCK 120, LC STRUCTION /	ECTS
CA EDW 415 NES 631- Web Ema Projec C C	A A A A A A A A A A A A A A	ARCHITECTS ARCHITECTS ACHITECTS ACHIELON CARMELHILL.CO CARMELHILL.COM ELHILL@OPTONLINE.NET CARMELHILL.COM ELHILL@OPTONLINE.NET EADDITION SPIE ANT AVENUE 11566 SECTION 55, BLOCK 120, LC STRUCTION /	ECTS



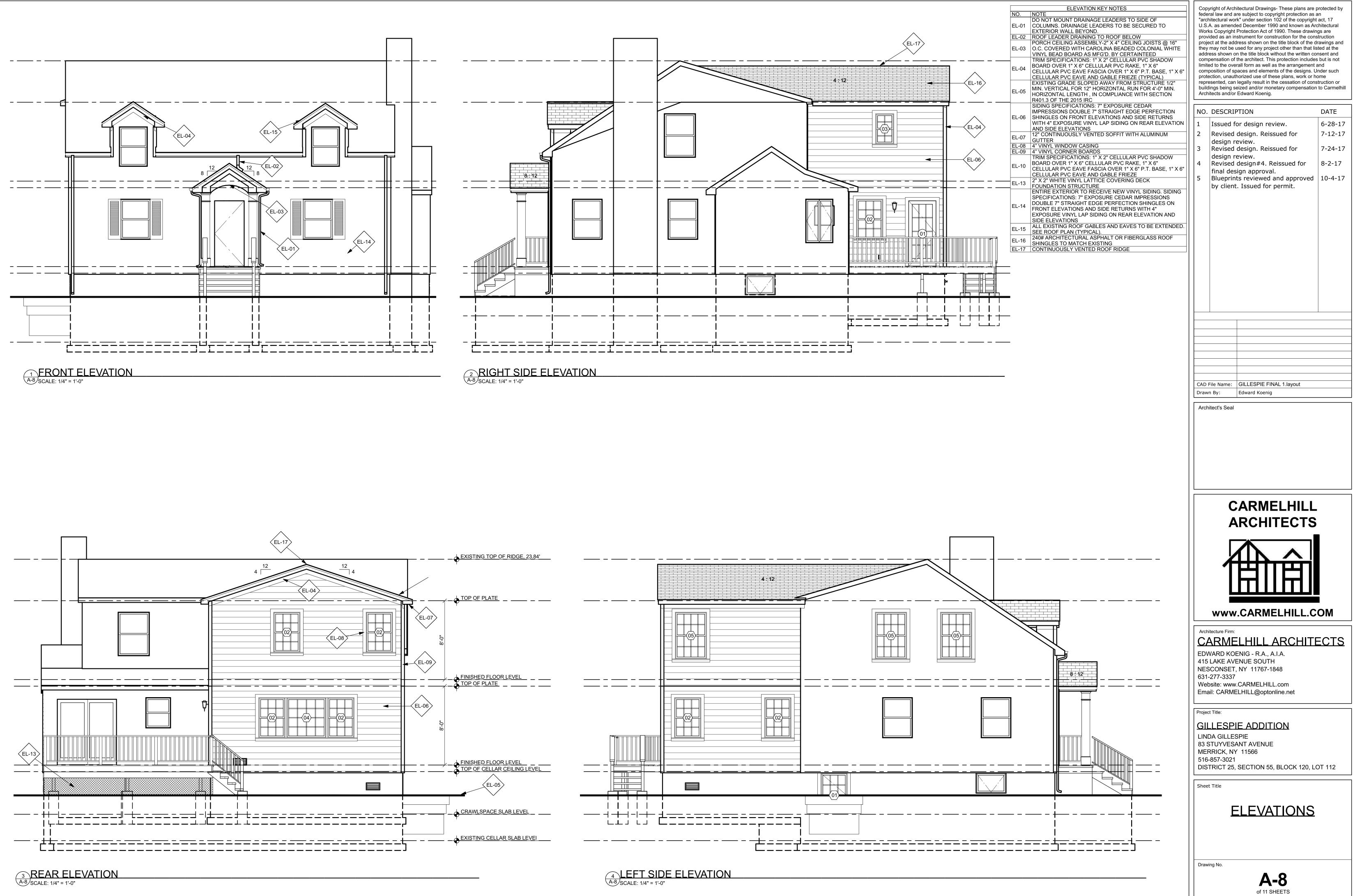
ELECTRICAL KEY NOTES					
NO.	NOTE				
E-01	SMOKE DETECTOR. SEE ELECTRICAL SPECIFICATIONS				
E-02	CARBON MONOXIDE DETECTOR. SEE ELECTRICAL SPECIFICATIONS				
E-03	36" AFF TO CENTER OF OUTLET TO ALLOW CLEARANCE ABOVE BUILT IN MILLWORK				

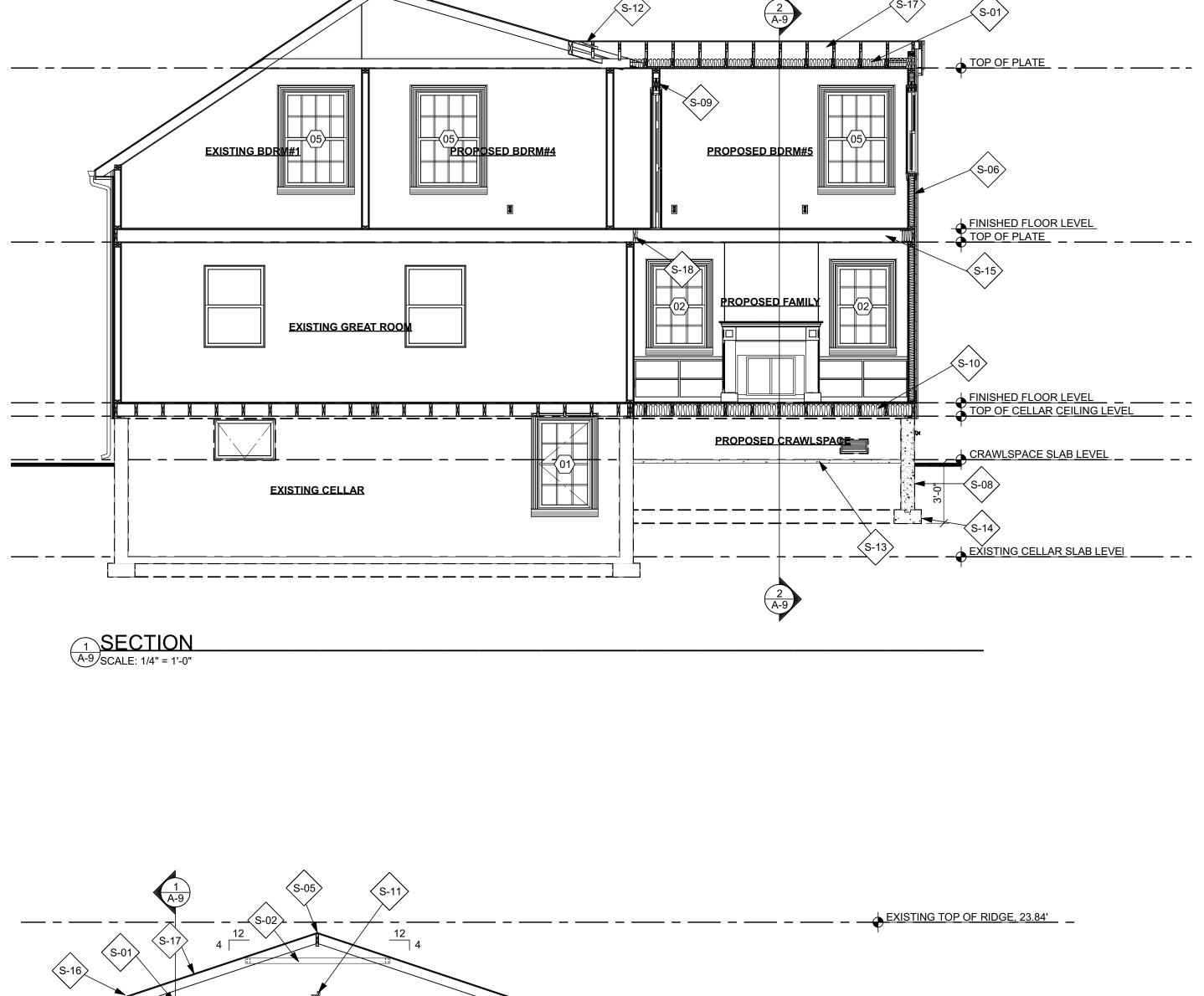


project at the address shown on the title block of the drawings and they may not be used for any project other than that listed at the address shown on the title block without the written consent and compensation of the architect. This protection includes but is not limited to the overall form as well as the arrangement and composition of spaces and elements of the designs. Under such protection, unauthorized use of these plans, work or home represented, can legally result in the cessation of construction or buildings being seized and/or monetary compensation to Carmelhill Architects and/or Edward Koenig. NO. DESCRIPTION DATE 6-28-17 1 Issued for design review. 7-12-17 2 Revised design. Reissued for design review. Revised design. Reissued for 7-24-17 design review. Revised design#4. Reissued for 8-2-17 final design approval. Blueprints reviewed and approved 10-4-17 by client. Issued for permit. CAD File Name: GILLESPIE FINAL 1.layout Drawn By: Edward Koenig Architect's Seal CARMELHILL ARCHITECTS www.CARMELHILL.COM Architecture Firm: **CARMELHILL ARCHITECTS** EDWARD KOENIG - R.A., A.I.A. 415 LAKE AVENUE SOUTH NESCONSET, NY 11767-1848 631-277-3337 Website: www.CARMELHILL.com Email: CARMELHILL@optonline.net Project Title: **GILLESPIE ADDITION** LINDA GILLESPIE 83 STUYVESANT AVENUE MERRICK, NY 11566 516-857-3021 DISTRICT 25, SECTION 55, BLOCK 120, LOT 112 Sheet Title ELECTRICAL PLANS Drawing No. **A-7**

of 11 SHEETS

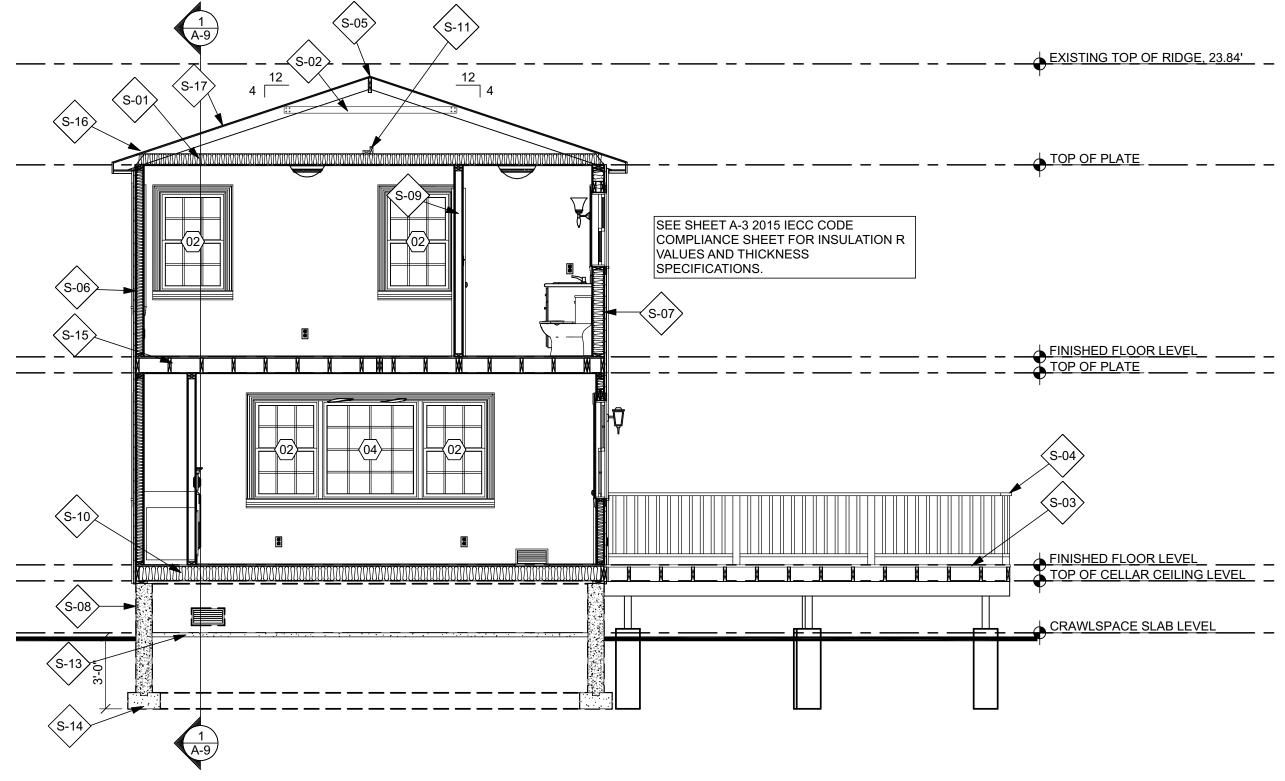
Copyright of Architectural Drawings- These plans are protected by federal law and are subject to copyright protection as an "architectural work" under section 102 of the copyright act, 17 U.S.A. as amended December 1990 and known as Architectural Works Copyright Protection Act of 1990. These drawings are provided as an instrument for construction for the construction





EXISTING TOP OF RIDGE, 23.84'





2 SECTION A-9 SCALE: 1/4" = 1'-0"

		SECTION KEY NOTES	Co	pyright of Architectural Drawings- These plans are p	rotected by
	NO.	NOTE CEILING ASSEMBLY - 2" X 10" CEILING JOISTS (DOUBLE	fed "are	leral law and are subject to copyright protection as a chitectural work" under section 102 of the copyright	n act, 17
	S-01	EVERY OTHER JOIST) @ 16" O.C. WITH KRAFT PAPER BACKED FIBERGLASS INSULATION BATTS BETWEEN JOISTS (SEE ENERGY SPECIFICATIONS FOR SIZE AND R	Wo	S.A. as amended December 1990 and known as Arc orks Copyright Protection Act of 1990. These drawing ovided as an instrument for construction for the const	js are
		VALUE) COVERED WITH ½" GYPSUM BOARD 2" X 4" COLLAR TIES @ 16" O.C. 1/3 OF THE DISTANCE	pro	ject at the address shown on the title block of the dr. y may not be used for any project other than that list	awings and
	S-02	BETWEEN THE RIDGE AND THE TOP OF THE CEILING JOISTS, MAXIMUM DISTANCE BETWEEN TOP OF CEILING	cor	dress shown on the title block without the written con npensation of the architect. This protection includes ited to the overall form as well as the arrangement a	but is not
	S-03	JOISTS AND COLLAR TIES NOT TO EXCEED 4'-5") DECKING ASSEMBLY - 5/4" X 6" P.T. DECKING SPACED WITH ONE 12D NAIL OVER 2" X P.T. DECK JOIST (SEE	cor pro	mposition of spaces and elements of the designs. Ur ptection, unauthorized use of these plans, work or ho	nder such me
		CONSTRUCTION PLAN FOR SPECIFICATION) 36" HIGH PRESSURE TREATED RAILING - 2" X 6" TOP RAIL	bui	presented, can legally result in the cessation of const ildings being seized and/or monetary compensation chitects and/or Edward Koenig.	
	S-04	WITH 2" X 4" VERTICAL AND 2" X 4" BOTTOM RAIL WITH 2" X 2" VERTICAL SPINDLES @ 5-1/2" O.C. (MAXIMUM CLEAR OPENING TO BE LESS THAN 4")			
	S-05	2" X 10" ROOF RIDGE, CONTINÚOUSLY VENTED NEW EXTERIOR PERIMETER WOOD FRAME WALL		D. DESCRIPTION	DATE
		CONSTRUCT BY VINYL SIDING (SEE ELEVATIONS FOR MFG. AND SPEC.) OVER 'TYVEK' HOUSE WRAP OVER 1/2" FOAMULAR R-3 RIGID FOAM INSULATION BOARD AS MFG'D.	1	Issued for design review. Revised design. Reissued for	6-28-17 7-12-17
	S-06	BY OWENS CORNING WITH ALL SEAMS TAPED OVER 1/2" EXTERIOR GRADE 'CDX' PLYWOOD SHEATHING (OR EQUAL)	3	design review. Revised design. Reissued for	7-24-17
		OVER 2" X 4" WOOD STUDS @ 16" O.C. WITH 3-1/2" R-15 KRAFT PAPER BACKED FIBERGLASS INSULATION BATTS BETWEEN STUDS COVERED WITH 1/2" GYPSUM BOARD		design review. Revised design#4. Reissued for	8-2-17
		EXTERIOR WALLS WITH PLUMBING SUPPLY LINES SHALL BE CONSTRUCTED OF 2" X 6" WOOD STUDS @ 16" O.C.,		final design approval.	-
	S-07	PIPE TO BE WRAPPED IN FOAM PIPE INSULATION, AND WALL CAVITY TO BE FILLED WITH 5-1/2" R-21 KRAFT PAPER	5	Blueprints reviewed and approved by client. Issued for permit.	10-4-17
		BACKED FIBERGLASS INSULATION BATTS BETWEEN STUDS. FOUNDATION WALL- 8" POURED CONCRETE FOUNDATION			
	S-08	WALL 3500 PSI AT 28 DAYS MIN. WITH #5 REBAR HORIZONTAL AT TOP OF FOUNDATION WALL CONTINUOUS			
	S-09	AT CORNERS. INTERIOR WALL ASSEMBLY- 1/2" GYPSUM BOARD OVER 2" X 4" WOOD STUDS @ 16" O.C. COVERED WITH ½" GYPSUM			
		BOARD FLOOR ASSEMBLY: 3/4" "CDX" TONGUE AND GROOVE			
	S-10	PLYWOOD FLOOR SHEATHING GLUED AND SCREWED OVER 2" X 8" FLOOR JOISTS (DOUBLE EVERY OTHER) @ 16" O.C. TO ALIGN WITH EXISTING WITH KRAFT PAPER BACKED			
		FIBERGLASS INSULATION BATTS BETWEEN JOISTS (SEE THERMAL SPECIFICATIONS FOR THICKNESS AND R VALUE)			
	S-11 S-12	2" X 4" STRONG BACKS (CONTINUOUS) 2" X 12" ROOF PLATE			
	S-13	CRAWLSPACE SLAB: 2" POURED CONCRETE FLOOR SLAB ON 6 MIL CONCRETE RATED POLY VAPOR BARRIER OVER 2" COMPACTED CRUSHED GRAVEL.			
	S-14	16" X 8" POURED FOOTING 3500 PSI 28 DAYS MIN. WITH (2) #5 REBAR BEARING ON UNDISTURBED VIRGIN SOIL. REBAR			
		CONCRETE COVERAGE TO BE 3" MIN FLOOR ASSEMBLY: 3/4" "CDX" TONGUE AND GROOVE PLYWOOD FLOOR SHEATHING GLUED AND SCREWED			
	S-15	OVER 2" X 8" FLOOR JOISTS @ 16" O.C. TO ALIGN WITH EXISTING COVERED WITH 1/2" GYPSUM BOARD			
	S-16	SELF ADHESIVE ICE BARRIER - SEE THERMAL AND MOISTURE SPECIFICATIONS			
	0.47	STANDARD ROOF ASSEMBLY-240# ARCHITECTURAL ASPHALT OR FIBERGLASS ROOF SHINGLES TO MATCH EXISTING OVER 30# ROOFING FELT ON ½" 'CDX' PLYWOOD			
	S-17	ROOF SHEATHING (NO ALTERNATES WILL BE ACCEPTED FOR PLYWOOD ROOF SHEATHING) OVER 2" X 8" ROOF		D File Name: GILLESPIE FINAL 1.layout	
	S-18	RAFTERS @ 16" O.C. 2" X 8" LEDGER BEAM BOLTED TO STRUCTURE WITH 1/2" DIA. BOLTS @ 1'-6" O.C. "STAGGERED"		wn By: Edward Koenig	
	S-19	EXISTING STOOP FOUNDATION 2" X 4" CEILING JOISTS @ 6" O.C. FORMING BARREL VAULT	Arc	chitect's Seal	
	S-20 S-21	COVERED WITH CAROLINA BEADED COLONIAL WHITE VINYL BEAD BOARD AS MFG'D. BY CERTAINTEED 2" X 8" ROOF RIDGE			
		STANDARD ROOF ASSEMBLY-240# ARCHITECTURAL ASPHALT OR FIBERGLASS ROOF SHINGLES TO MATCH			
	S-22	EXISTING OVER 30# ROOFING FELT ON ½" 'CDX' PLYWOOD ROOF SHEATHING (NO ALTERNATES WILL BE ACCEPTED FOR PLYWOOD ROOF SHEATHING) OVER 2" X 6" ROOF			
		RAFTERS @ 16" O.C. 10" X 10" DECORATIVE COLONIAL COLUMN ENCLOSURE			
	S-23	OVER 4" X 4" P.T. POST. VERFIY REQUIRED COLUMN HEIGHT IN FIELD BEFORE ORDERING OR CUTTING			
		(TYPICAL)			
				CARMELHILL	
				ARCHITECTS	
					ľ
\wedge		^			
S-21		S-22			
S-02	12			www.CARMELHILL.C	
	E	TOP OF PLATE		ARMELHILL ARCHITE	
S-20			41	WARD KOENIG - R.A., A.I.A. 5 LAKE AVENUE SOUTH	
			63 ⁻	SCONSET, NY 11767-1848 1-277-3337	
(5-23)		S-04		ebsite: www.CARMELHILL.com nail: CARMELHILL@optonline.net	
				ILLESPIE ADDITION NDA GILLESPIE	
				STUYVESANT AVENUE ERRICK, NY 11566	
S-19			516	6-857-3021 STRICT 25, SECTION 55, BLOCK 120, LC	T 112
\checkmark					
			She	et Title	
				CECTIONS	
				<u>SECTIONS</u>	
4 SEC A-9 SCALE: 1/	<u>1101</u> /4" = 1'-0'	<u> </u>			
			Dra	wing No.	
				A-9	
				of 11 SHEETS	
			ı L		