NOTE: PLANS DESIGNED TO THE 2018 INTERNATIONAL RESIDENTIAL CODE.

ENERGY EFFICIENCY NOTE: COMPLIANCE SHALL BE DEMONSTRATED BY EITHER MEETING THE REQUIREMENTS OF THE 2018 INTERNATIONAL ENERGY CONSERVATION CODE OR MEETING THE REQUIREMENTS OF CHAPTER 11 IN THE 2018 INTERNATIONAL RESIDENTIAL CODE

EGRESS NOTE: AT LEAST ONE WINDOW PER SLEEPING ROOM TO MEET MINIMUM LOCAL, STATE, AND NATIONAL REQUIREMENTS OF NET CLEAR OPENING WIDTH, HEIGHT, AREA AND SILL HEIGHT FOR EGRESS

NOTE: BUILDER TO REFER TO THE PRESCRIPTIVE RESIDENTIAL WOOD DECK CONSTRUCTION GUIDE (BASED ON THE 2015 INTERNATIONAL RESIDENTIAL CODE)

NOTE: WINDOWS SHOWN IN PLAN VIEW ARE APPROX. ROUGH OPENING SIZE - NOT GLASS SIZE. SEE WINDOW SCHEDULE & VERIFY R.O. WITH WINDOW MANUFACTURER.

REFER TO SECTIONS R312.2.1 FOR WINDOW SILL HEIGHT ABOVE GROUND (OR SURFACE BELOW) AND TO SECTION 310 FOR EGRESS WINDOWS & BASEMENTS PRIOR TO PLACING WINDOW ORDER REFER TO SECTION 311 FOR MEANS OF EGRESS PRIOR TO ORDERING DOORS WINDOWS TO HAVE OPENING LIMITING DEVICES AS PER R312 IRC 2018 WINDOWS TO COMPLY WITH SECTION R308 FOR TYPE OF GLASS AND SAFETY GLAZING STANDARD

1. DECK(S) NOT SHOWN FOR CLARITY -CONSULT CONTRACTOR IN FIELD FOR EXACT SIZE & LOCATION

2. REFER TO FLOOR PLANS FOR EXACT LOCATION OF WINDOWS & DOORS -DO NOT SCALE FROM ELEVATIONS

3. GUTTERS AND DIVERTERS NOT SHOWN - TO BE LOCATED AND INSTALLED IN FIELD BY OTHERS; COORDINATE COLOR SELECTION IN FIELD

PROVIDE SITE DRAINAGE AWAY FROM BUILDING FOUNDATION NO LESS THAN 6 INCHES IN 10 FEET - WHERE LOT LINES, SLOPES OR OTHER PHYSICAL BARRIERS PROHIBIT 6" IN 10', PROVIDE DRAINS OR SWALES FOR WATER DRAINAGE. IMPERVIOUS SURFACES MUST BE SLOPED 2% AWAY FROM FROM BUILDING.



ROOF PLAN

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



RIGHT ELEVATION

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



FGRESS NOT AT LEAST ONE WINDOW PER SLEEPING ROOM TO MEET MINIMUM LOCAL, STATE AND NATIONAL REQUIREMENTS OF NET CLEAR OPENING WIDTH, HEIGHT, AREA

ENERGY EFFICIENCY NOTE: COMPLIANCE SHALL BE DEMONSTRATED BY EITHER MEETING THE REQUIREMENTS OF THE 2018 INTERNATIONAL ENERGY CONSERVATION CODE OR MEETING THE REQUIREMENTS OF CHAPTER 11 IN THE 2018 INTERNATIONAL RESIDENTIAL CODE

RE FOOTAGE INCLUDES ALL STRUCTURE, LIVING SPACE, ETS, & STAIRS, HOWEVER, DOES INCLUDE OPEN AREAS, GARAGE E, DECKS, OR PATIO'S.

TAKE NOTE THAT BUILDER'S SQUARE FOOTAGE CALCULATIONS MAY VARY FROM DRAFTER'S.



GENERIC STAIR DETAILS



WINDOW SCHEDULE						
MARK	QTY	GLASS SIZE	RO	NOTES		
A		30410	38" x 61 1/2"	DOUBLE HUNG (EGRESS)		
В		30410-2	75 1/2" x 61 1/2"	2 WIDE DBL. HUNG (EGRESS)		
С		28410-3	101" x 61 1/2"	3 WIDE DBL. HUNG		
D		2832	34" x 41 1/2"	DOUBLE HUNG		
E		3032	38" x 41 1/2"	DOUBLE HUNG		
F		24310-2	59 1/2" x 49 1/2"	2 WIDE DBL. HUNG		
G		24410-2	59 1/2" x 61 1/2"	3 WIDE DBL. HUNG		
Н		VELUX 3046 SHOWN	(VERIFY)	FIXED SKYLIGHT (VERIFY)		
K						

CONTRACTOR TO DETERMINE FINAL WINDOW COUNT WINDOWS TO HAVE OPENING LIMITING DEVICES AS PER R312 IRC 2018 WINDOWS TO COMPLY WITH SECTION R308 FOR TYPE OF GLASS AND SAFETY GLAZING STANDARD

(NOTE: HARVEY WINDOW SERIES SIZES ARE GIVEN ABOVE ONLY FOR THE PURPOSE OF PROVIDING A REFERENCE FOR COMPARING ROUGH OPENING SIZES WITH ANOTHER MANUFACTURER. CONSULT HOME-OWNER FOR THE EXACT WINDOW MANUFACTURER CHOSEN FOR THIS HOME)

DOOR SCHEDULE						
MARK	QTY	SIZE	RO	NOTES		
1		VERIFY	VERIFY	ENTRY DOOR WITH SIDE LITES		
2		2'8" x 6'8"	VERIFY	EXT. 9 LITE		
3		2'8" x 6'8"	34 1/2" x 82 1/2"	FIRE RATED DOOR		
4		2'8" x 6'8"	34 1/2" x 82 1/2"	INTERIOR		
5		2'6" x 6'8"	32 1/2" x 82 1/2"	INTERIOR		
6		2'4" x 6'8"	30 1/2" x 82 1/2"	INTERIOR		
7		1'8" x 6'8"	18 1/2" x 82 1/2"	INTERIOR		
8		2'10" x 6'8"	36 1/2" x 82 1/2"	INTERIOR		
9		(2) 3'0" x 6'8"	74 1/2" x 82 1/2" (VERIFY)	EXT. FRENCH DBL. DOORS		
10		2'6" x 6'8"	(VERIFY)	INT. POCKET DOOR		
11		6'0" x 6'8"	74 1/2" x 82 1/2"	BIFOLDS		
12		3'0" x 6'8"	(VERIFY)	INT. POCKET DOOR		
13						

RSO TO BE DETERMINED BY DOOR MANUFACTURER CONTRACTOR TO DETERMINE FINAL DOOR COUNT



45'-0"

10'-11"

12'-2"

8'-9"

13'-2"

FIRST FLOOR PLAN

(APPROX. 1,791 SQUARE FEET) SCALE: 1/4" = 1'-0"

GENERAL NOTES:

FOUNDATION NOTE FOUNDATION DROPS, PLACEMENT OF BULKHEAD (IF REQUIRED), AND NUMBER, SIZE & LOCATION OF BASEMENT WINDOWS TO BE SITE DETERMINED - VERIFY IN FIELD WITH CONTRACTOR PRIOR TO POUR.

CONCRETE FOUNDATIONS: CONCRETE FOUNDATIONS ARE TO BE CONSTRUCTED IN ACCORDANCE WITH CHAPTER 4 OF THE I.R.C. 2018 -PAY PARTICULAR ATTENTION TO SECTION R404 (FOUNDATION WALLS) AND TABLE R405.1 (PROPERTIES OF SOILS). REINFORCE FOUNDATION AS PER CODE FOR VERTICAL REINFORCEMENT OF FOUNDATION REFER TO TABLES R405.1 (FOR SOILS CLASSIFICATIONS) AND R404.1.2(3) - R404.1.2(4) OF THE

IRC 2018 FOR 8" & 10" WALLS SEE TABLE R401.4.1 FOR PRESUMPTIVE LOAD-BEARING VALUES OF FOUNDATION MATERIALS SEE TABLE R402.2 FOR MINIMUM SPECIFIED COMPRESSIVE STRENGTH OF CONCRETE

GEOTECHNICAL ENGINEERING SERVICES (ON EXISTING CONDITIONS AND PROPOSED CONSTRUCTION) TO BE BY OTHERS

SEE SECTIONS R401 - R408 (IRC) FOR DETAILS ON THE DESIGN AND CONSTRUCTION OF THE FOUNDATION AND

FOUNDATION SPACES FOR ALL BUILDINGS -FOUNDATION WALLS SHALL BE CONSTRUCTED AS SET FORTH IN TABLES R404.1.1(1) - R404.1.1(4) AND SHALL ALSO COMPLY WITH THE APPLICABLE PROVISIONS OF SECTIONS R606 - R608 -FOUNDATION CONSTRUCTION SHALL

BE CAPABLE OF ACCOMMODATING ALL LOADS ACCORDING TO SECTION R301 AND OF TRANSMITTING THE RESULTING LOADS TO THE SUPPORTING SOIL.

BEAMS TO BE CHECKED AND VERIFIED FOR LOCATION AND SPAN PRIOR TO START OF BUILDING CODES, INCLUDING ENERGY CODES, CONSTRUCTION BY CONTRACTOR AND OR BEAM MANUFACTURER (TYPICAL)

FABRICATION AND MATERIALS SUPPLIED AND INSTALLED SHALL CONFORM TO ALL APPLICABLE LOCAL, STATE & NATIONAL BUILDING CODES INCLUDING ENERGY CODES LIFE SAFETY CODES AND WHERE APPLICABLE THE REQUIREMENTS OF THE AMERICAN DISABILITIES ACT.

CONCRETE FOOTINGS SHALL BE OF SUFFICIENT DESIGN TO ACCOMMODATE ALL LOADS ACCORDING TO SECTIONS R301 & R403 -FOOTINGS SHALL BE SUPPORTED ON UNDISTURBED NATURAL SOILS OR ENGINEERED FILL -MINIMUM SIZES FOR CONCRETE AND MASONRY FOOTINGS SHALL BE AS SET FORTH IN TABLES R403.1(1) THRU R403.1(3) -THE FOOTING WIDTH SHALL BE BASED ON THE LOAD BEARING VALUE OF THE SOIL IN ACCORDANCE WITH TABLE R401.4.1

CONTRACTOR TO PROVIDE ADEQUATE VAPOR BARRIERS UNDER ALL CONCRETE SLAB

DOUBLE UP FLOOR JOISTS @ LOCATIONS OF NON-LOAD BEARING WALLS AND UNDER ALL BATHROOMS (I.E. BATHING TUBS/WHIRLPOOLS), KITCHENS, LAUNDRY ROOMS, ETC. (TYPICAL)

NOTE: EXACT GRADING TO BE DETERMINED IN THE FIELD DUE TO UNKNOWN SITE CONDITIONS. PROVIDE RETAINING WALLS AND/OR STEP FNDN. WALL & FOOTINGS AS PER SITE CONDITIONS REQUIRE -EXACT DOOR & WINDOW LOCATIONS IN BASEMENT TO BE DETERMINED ON SITE

MINIMUM SPECIFIED COMPRESSIVE STRENGTH OF CONCRETE (TABLE R402.2) 3,000 P.S.I. WALL, FOUNDATIONS & OTHER CONCRETE NOT EXPOSED TO WEATHER

2,500 P.S.I. CONCRETE FOR BASEMENT SLABS INTERIOR SLABS, EXCEPT GARAGE SLABS 3,000 P.S.I. CONCRETE FOR BASEMENT WALLS, FOUNDATION WALLS, EXTERIOR WALLS, & OTHER VERTICAL CONCRETE WORK EXPOSED TO THE WEATHER

3 500 P.S.I. CONCRETE FOR PORCHES, CARPORT SLABS, STEPS EXPOSED TO WEATHER, & GARAGE FLOOR SLABS CONTRACTOR TO PROVIDE ADEQUATE HEADERS OVER ALL WINDOWS AND DOORS ON EXTERIOR LOAD-BEARING WALLS (TYP.)

CONTRACTOR TO PROVIDE ADEQUATE BLOCKING AND BRIDGING BETWEEN FLOOR JOISTS AS REQUIRED (TYPICAL)

2x FLOOR JSTS. (SEE FRAMING NOTES FOR EXACT SIZES) -SEE SECTIONS R501 - R507 (IRC) FOR DETAILS ON THE DESIGN AND CONSTRUCTION OF ALL FLOORS FOR ALL BUILDINGS THE CONTRACTOR IS TO ENSURE WINDOWS MEET PREVAILING BUILDING AND LIFESAFETY CODES FOR MINIMUM EGRESS CLEAR OPENING HEIGHT, WIDTH, AND AREA - THE CONTRACTOR WILL ADJUST WINDOW SCHEDULE ACCORDINGLY.

NOTE: WINDOWS SHOWN IN PLAN VIEW ARE APPROX. ROUGH OPENING SIZE - NOT GLASS SIZE. SEE WINDOW SCHEDULE & VERIFY R.O. WITH WINDOW MANUFACTURER.

REFER TO SECTIONS R312.2.1 FOR WINDOW SILL HEIGHT ABOVE GROUND (OR SURFACE BELOW) AND TO SECTION 310 FOR EGRESS WINDOWS & BASEMENTS PRIOR TO PLACING WINDOW ORDER

REFER TO SECTION 311 FOR MEANS OF EGRESS PRIOR TO ORDERING DOORS

WINDOWS TO HAVE OPENING LIMITING DEVICES AS PER R312 IRC 2018

WINDOWS TO COMPLY WITH SECTION R308 FOR TYPE OF GLASS AND SAFETY GLAZING STANDARD

- 1. DECK(S) NOT SHOWN FOR CLARITY -CONSULT CONTRACTOR IN FIELD FOR EXACT SIZE & LOCATION
- 2. REFER TO FLOOR PLANS FOR EXACT LOCATION OF WINDOWS & DOORS DO NOT SCALE FROM ELEVATIONS

PROVIDE SITE DRAINAGE AWAY FROM BUILDING FOUNDATION NO LESS THAN 6 INCHES IN 10 FEET - WHERE LOT LINES, SLOPES OR OTHER PHYSICAL BARRIERS PROHIBIT 6" IN 10', PROVIDE DRAINS OR SWALES FOR WATER DRAINAGE. IMPERVIOUS SURFACES MUST BE SLOPED 2% AWAY FROM FROM BUILDING.

NOTE: EXACT GRADING TO BE DETERMINED IN THE FIELD DUE TO UNKNOWN SITE CONDITIONS. PROVIDE RETAINING WALLS AND/OR STEP FNDN. WALL & FOOTINGS AS PER SITE CONDITIONS REQUIRE

NOTE: SEE THE NEW HAMPSHIRE BUILDING CODE (IBC, IPC, IMC, IECC, IRC, & IEBC) AS PUBLISHED BY THE ICC AND THE NATIONAL ELECTRICAL CODE AS PUBLISHED BY THE NFPA FOR IN DEPTH DETAILS ON BUILDING IN ACCORDANCE WITH CITY BUILDING REGULATIONS

C INTERNATIONAL BUILDING CODE C INTERNATIONAL PLUMBING CODE MC INTERNATIONAL MECHANICAL CODE ECC INTERNATIONAL ENERGY CONSERVATION CODE IRC INTERNATIONAL ENERGY CONSERVATION CODE IEBC INTERNATIONAL EXISTING BUILDING CODE ICC INTERNATIONAL EXISTING BUILDING CODE ICC INTERNATIONAL CODE COUNCIL NEPA NATIONAL FIRE PROTECTION ASSOCIATION NEC NATIONAL ELECTRICAL CODE



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

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REVISION	NO. DATE	1 09/25/24	2 10/11/24	3 10/31/24	4		
2							

GRESS NOT AT LEAST ONE WINDOW PER SLEEPING ROOM TO MEET MINIMUM LOCAL, STATE AND NATIONAL REQUIREMENTS OF NET CLEAR OPENING WIDTH, HEIGHT, AREA

ENERGY EFFICIENCY NOTE: COMPLIANCE SHALL BE DEMONSTRATED BY EITHER MEETING THE REQUIREMENTS OF THE 2018 INTERNATIONAL ENERGY CONSERVATION CODE OR MEETING THE REQUIREMENTS OF CHAPTER 11 IN THE 2018 INTERNATIONAL RESIDENTIAL CODE

NOTE: SQUARE FOOTAGE INCLUDES ALL WALL STRUCTURE, LIVING SPACE, CLOSETS, & STAIRS, HOWEVER, DOES NOT INCLUDE OPEN AREAS, GARAGE SPACE, DECKS, OR PATIO'S.

TAKE NOTE THAT BUILDER'S SQUARE FOOTAGE CALCULATIONS MAY VARY FROM DRAFTER'S.



GENERIC STAIR DETAILS



WINDOW SCHEDULE						
MARK	QTY	GLASS SIZE	RO	NOTES		
A		30410	38" x 61 1/2"	DOUBLE HUNG (EGRESS)		
В		30410-2	75 1/2" x 61 1/2"	2 WIDE DBL. HUNG (EGRESS)		
С		28410-3	101" x 61 1/2"	3 WIDE DBL. HUNG		
D		2832	34" x 41 1/2"	DOUBLE HUNG		
E		3032	38" x 41 1/2"	DOUBLE HUNG		
F		24310-2	59 1/2" x 49 1/2"	2 WIDE DBL. HUNG		
G		24410-2	59 1/2" x 61 1/2"	3 WIDE DBL. HUNG		
Н		VELUX 3046 SHOWN	(VERIFY)	FIXED SKYLIGHT (VERIFY)		
V						

CONTRACTOR TO DETERMINE FINAL WINDOW COUNT WINDOWS TO HAVE OPENING LIMITING DEVICES AS PER R312 IRC 2018

WINDOWS TO COMPLY WITH SECTION R308 FOR TYPE OF GLASS AND SAFETY GLAZING STANDARD

(NOTE: HARVEY WINDOW SERIES SIZES ARE GIVEN ABOVE ONLY FOR THE PURPOSE OF PROVIDING A REFERENCE FOR COMPARING ROUGH OPENING SIZES WITH ANOTHER MANUFACTURER. CONSULT HOME-OWNER FOR THE EXACT WINDOW MANUFACTURER CHOSEN FOR THIS HOME)

DOOR SCHEDULE						
MARK	QTY	SIZE	RO	NOTES		
1		VERIFY	VERIFY	ENTRY DOOR WITH SIDE LITES		
2		2'8" x 6'8"	VERIFY	EXT. 9 LITE		
3		2'8" x 6'8"	34 1/2" x 82 1/2"	FIRE RATED DOOR		
4		2'8" x 6'8"	34 1/2" x 82 1/2"	INTERIOR		
5		2'6" x 6'8"	32 1/2" x 82 1/2"	INTERIOR		
6		2'4" x 6'8"	30 1/2" x 82 1/2"	INTERIOR		
7		1'8" x 6'8"	18 1/2" x 82 1/2"	INTERIOR		
8		2'10" x 6'8"	36 1/2" x 82 1/2"	INTERIOR		
9		(2) 3'0" x 6'8"	74 1/2" x 82 1/2" (VERIFY)	EXT. FRENCH DBL. DOORS		
10		2'6" x 6'8"	(VERIFY)	INT. POCKET DOOR		
11		6'0" x 6'8"	74 1/2" x 82 1/2"	BIFOLDS		
12		3'0" x 6'8"	(VERIFY)	INT. POCKET DOOR		
13						

RSO TO BE DETERMINED BY DOOR MANUFACTURER CONTRACTOR TO DETERMINE FINAL DOOR COUNT



SECOND FLOOR PLAN

(APPROX. 720 SQUARE FEET) SCALE: 1/4" = 1'-0"

GENERAL NOTES:

FOUNDATION NOTES FOUNDATION NOTES. FOUNDATION DROPS, PLACEMENT OF BULKHEAD (IF REQUIRED), AND NUMBER, SIZE & LOCATION OF BASEMENT WINDOWS TO BE SITE DETERMINED - VERIFY IN FIELD WITH CONTRACTOR PRIOR TO POUR.

CONCRETE FOUNDATIONS: CONCRETE FOUNDATIONS ARE TO BE CONSTRUCTED IN ACCORDANCE WITH CHAPTER 4 OF THE I.R.C. 2018 -PAY PARTICULAR ATTENTION TO SECTION R404 (FOUNDATION WALLS) AND TABLE R405.1 (PROPERTIES OF SOILS). REINFORCE FOUNDATION AS PER CODE FOR VERTICAL REINFORCEMENT OF FOUNDATION REFER TO TABLES R405.1 (FOR SOILS CLASSIFICATIONS) AND R404.1.2(3) - R404.1.2(4) OF THE

IRC 2018 FOR 8" & 10" WALLS SEE TABLE R401.4.1 FOR PRESUMPTIVE LOAD-BEARING VALUES OF FOUNDATION MATERIALS SEE TABLE R402.2 FOR MINIMUM SPECIFIED COMPRESSIVE STRENGTH OF CONCRETE

GEOTECHNICAL ENGINEERING SERVICES (ON EXISTING CONDITIONS AND PROPOSED CONSTRUCTION) TO BE BY OTHERS

SEE SECTIONS R401 - R408 (IRC) FOR DETAILS ON THE DESIGN AND CONSTRUCTION OF THE FOUNDATION AND FOUNDATION SPACES FOR ALL BUILDINGS -FOUNDATION WALLS SHALL BE CONSTRUCTED AS SET FORTH IN TABLES R404.1.1(1) - R404.1.1(4) AND SHALL ALSO COMPLY WITH THE

APPLICABLE PROVISIONS OF SECTIONS R606 - R608 -FOUNDATION CONSTRUCTION SHALL

BE CAPABLE OF ACCOMMODATING ALL LOADS ACCORDING TO SECTION R301 AND OF TRANSMITTING THE RESULTING LOADS TO THE SUPPORTING SOIL.

BEAMS TO BE CHECKED AND VERIFIED FOR LOCATION AND SPAN PRIOR TO START OF BUILDING CODES, INCLUDING ENERGY CODES, CONSTRUCTION BY CONTRACTOR AND OR BEAM MANUFACTURER (TYPICAL)

FABRICATION AND MATERIALS SUPPLIED AND INSTALLED SHALL CONFORM TO ALL APPLICABLE LOCAL, STATE & NATIONAL BUILDING CODES INCLUDING ENERGY CODES, LIFE SAFETY CODES, AND WHERE APPLICABLE THE REQUIREMENTS OF THE AMERICAN DISABILITIES ACT.

CONCRETE FOOTINGS SHALL BE OF SUFFICIENT DESIGN TO ACCOMMODATE ALL LOADS ACCORDING TO SECTIONS R301 & R403 -FOOTINGS SHALL BE SUPPORTED ON UNDISTURBED NATURAL SOILS OR ENGINEERED FILL -MINIMUM SIZES FOR CONCRETE AND MASONRY FOOTINGS SHALL BE AS SET FORTH IN TABLES R403.1(1) THRU R403.1(3) -THE FOOTING WIDTH SHALL BE BASED ON THE LOAD BEARING VALUE OF THE SOIL IN ACCORDANCE WITH TABLE R401.4.1

CONTRACTOR TO PROVIDE ADEQUATE VAPOR BARRIERS UNDER ALL CONCRETE SLABS

DOUBLE UP FLOOR JOISTS @ LOCATIONS OF NON-LOAD BEARING WALLS AND UNDER ALL BATHROOMS (I.E. BATHING TUBS/WHIRLPOOLS), KITCHENS, LAUNDRY ROOMS, ETC. (TYPICAL)

NOTE: EXACT GRADING TO BE DETERMINED IN THE FIELD DUE TO UNKNOWN SITE CONDITIONS. PROVIDE RETAINING WALLS AND/OR STEP FNDN. WALL & FOOTINGS AS PER SITE CONDITIONS REQUIRE -EXACT DOOR & WINDOW LOCATIONS IN BASEMENT TO BE DETERMINED ON SITE

MINIMUM SPECIFIED COMPRESSIVE STRENGTH OF CONCRETE (TABLE R402.2) 3,000 P.S.I. WALL, FOUNDATIONS & OTHER CONCRETE NOT EXPOSED TO WEATHER

2 500 P.S.I. CONCRETE FOR BASEMENT SLABS INTERIOR SLABS, EXCEPT GARAGE SLABS 3,000 P.S.I. CONCRETE FOR BASEMENT WALLS, FOUNDATION WALLS EXTERIOR WALLS, & OTHER VERTICAL CONCRETE WORK EXPOSED TO THE WEATHER

3,500 P.S.I. CONCRETE FOR PORCHES, CARPORT SLABS, STEPS EXPOSED TO WEATHER, & GARAGE FLOOR SLABS CONTRACTOR TO PROVIDE ADEQUATE HEADERS OVER ALL WINDOWS AND DOORS ON EXTERIOR LOAD-BEARING WALLS (TYP.)

CONTRACTOR TO PROVIDE ADEQUATE BLOCKING AND BRIDGING BETWEEN FLOOR JOISTS AS REQUIRED (TYPICAL)

2x FLOOR JSTS. (SEE FRAMING NOTES FOR EXACT SIZES) -SEE SECTIONS R501 - R507 (IRC) FOR DETAILS ON THE DESIGN AND CONSTRUCTION OF ALL FLOORS FOR ALL BUILDINGS THE CONTRACTOR IS TO ENSURE WINDOWS MEET PREVAILING BUILDING AND LIFESAFETY CODES FOR MINIMUM EGRESS CLEAR OPENING HEIGHT, WIDTH, AND AREA - THE CONTRACTOR WILL ADJUST WINDOW SCHEDULE ACCORDINGLY.

NOTE: WINDOWS SHOWN IN PLAN VIEW ARE APPROX. ROUGH OPENING SIZE - NOT GLASS SIZE. SEE WINDOW SCHEDULE & VERIFY R.O. WITH WINDOW MANUFACTURER.

REFER TO SECTIONS R312.2.1 FOR WINDOW SILL HEIGHT ABOVE GROUND (OR SURFACE BELOW) AND TO SECTION 310 FOR EGRESS WINDOWS & BASEMENTS PRIOR TO PLACING WINDOW ORDER

REFER TO SECTION 311 FOR MEANS OF EGRESS PRIOR TO ORDERING DOORS

WINDOWS TO HAVE OPENING LIMITING DEVICES AS PER R312 IRC 2018

WINDOWS TO COMPLY WITH SECTION R308 FOR TYPE OF GLASS AND SAFETY GLAZING STANDARD

- NOTES 1. DECK(S) NOT SHOWN FOR CLARITY -CONSULT CONTRACTOR IN FIELD FOR EXACT SIZE & LOCATION
- 2. REFER TO FLOOR PLANS FOR EXACT LOCATION OF WINDOWS & DOORS DO NOT SCALE FROM ELEVATIONS

PROVIDE SITE DRAINAGE AWAY FROM BUILDING FOUNDATION NO LESS THAN 6 INCHES IN 10 FEET - WHERE LOT LINES, SLOPES OR OTHER PHYSICAL BARRIERS PROHIBIT 6" IN 10', PROVIDE DRAINS OR SWALES FOR WATER DRAINAGE. IMPERVIOUS SURFACES MUST BE SLOPED 2% AWAY FROM FROM BUILDING.

NOTE: EXACT GRADING TO BE DETERMINED IN THE FIELD DUE TO UNKNOWN SITE CONDITIONS. PROVIDE RETAINING WALLS AND/OR STEP FNDN. WALL & FOOTINGS AS PER SITE CONDITIONS REQUIRE

E THE NEW HAMPSHIRE BUILDING CODE (IB THE ICC AND THE NATIONAL ELECTRICAL CODE AS PUBLISHED BY THE NFPA FOR IN DEPTH DETAILS ON BUILDING IN ACCORDANCE WITH CITY BUILDING REGULATIONS

INTERNATIONAL BUILDING CODE INTERNATIONAL PLUMBING CODE INTERNATIONAL MECHANICAL CODE INTERNATIONAL ENERGY CONSERVATION CODE INTERNATIONAL RESIDENTIAL CODE INTERNATIONAL EXISTING BUILDING CODE INTERNATIONAL CODE COUNCIL A NATIONAL FIRE PROTECTION ASSOCIATION C NATIONAL ELECTRICAL CODE



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

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3						



BALCONIES & DECKS TO BE CONSTRUCTED USING THE PRESCRIPTIVE WOOD DECK CONSTRUCTION GUIDE PUBLISHED BY THE AMERICAN WOOD COUNCIL REFERENCED TO IN THE IRC 2009, 2012, AND 2015. GUIDE AVAILABLE ONLINE AT A.W.C. WEBSITE OR BY SEARCHING FOR AWC-DCA62015-DECKGUIDE-1405 -SECTION R507.0 2018 IRC HAS SIMILAR DETAILS, TABLES, AND GUIDELINES FOR THE BUILDER

PROVIDE DIAGONAL BRACING PARALLEL TO THE BEAM AT EACH CORNER POST GREATER THAN 2'-0"AS SHOWN IN THE A.W.C.'S DECK GUIDE FOR PRESCRIPTIVE CODE DECK CONSTRUCTION. DIAGONAL BRACING IS PROHIBITED FROM CENTER POSTS. BRACING SHALL BE FASTENED TO POSTS AND BEAM WITH 1/2" DIA. LAG SCREWS.

FOUNDATION GENERAL NOTES:

FOUNDATION NOTES: FOUNDATION DROPS, PLACEMENT OF BULKHEAD (IF REQUIRED), AND NUMBER, SIZE & LOCATION OF BASEMENT WINDOWS TO BE SITE DETERMINED - VERIFY IN FIELD WITH CONTRACTOR PRIOR TO POUR.

CONCRETE FOUNDATIONS: CONCRETE FOUNDATIONS ARE TO BE CONSTRUCTED IN ACCORDANCE WITH CHAPTER 4 OF THE I.R.C. 2018 -PAY PARTICULAR ATTENTION TO SECTION R404 (FOUNDATION WALLS) AND TABLE R405.1 (PROPERTIES OF SOILS). DETNEOCE FOUNDATION AS PED CODE REINFORCE FOUNDATION AS PER CODE FOR VERTICAL REINFORCEMENT OF FOUNDATION REFER TO TABLES R405.1 (FOR SOILS CLASSIFICATIONS) AND R404.1.2(3) - R404.1.2(4) OF THE IRC 2018 FOR 8" & 10" WALLS

SEE TABLE R401.4.1 FOR PRESUMPTIVE LOAD-BEARING VALUES OF FOUNDATION MATERIALS

SEE TABLE R402.2 FOR MINIMUM SPECIFIED COMPRESSIVE STRENGTH OF CONCRETE

GEOTECHNICAL ENGINEERING SERVICES (ON EXISTING CONDITIONS AND PROPOSED CONSTRUCTION) TO BE BY OTHERS

SEE SECTIONS R401 - R408 (IRC) FOR DETAILS ON THE DESIGN AND CONSTRUCTION OF THE FOUNDATION AND FOUNDATION SPACES FOR ALL BUILDINGS -FOUNDATION WALLS SHALL BE CONSTRUCTED AS SET FORTH IN TABLES R404.1.1(1) - R404.1.1(4) AND SHALL ALSO COMPLY WITH THE APPLICABLE PROVISIONS OF SECTIONS R606 - R608

-FOUNDATION CONSTRUCTION SHALL BE CAPABLE OF ACCOMMODATING ALL LOADS ACCORDING TO SECTION R301 AND OF TRANSMITTING THE RESULTING LOADS TO THE SUPPORTING SOIL.

L ENGINEERED STEEL/WOC O BE CHECKED AND VERIF LOCATION AND SPAN PRIOR TO START OF BUILDING CODES, INCLUDING ENERGY CODES, CONSTRUCTION BY CONTRACTOR AND OR BEAM MANUFACTURER (TYPICAL)

FABRICATION AND MATERIALS SUPPLIED AND INSTALLED SHALL CONFORM TO ALL APPLICABLE LOCAL, STATE & NATIONAL BUILDING CODES, INCLUDING ENERGY CODES, LIFE SAFETY CODES, AND WHERE APPLICABLE THE REQUIREMENTS OF THE AMERICAN DISABILITIES ACT.

CONCRETE FOOTINGS SHALL BE OF SUFFICIENT DESIGN TO ACCOMMODATE ALL LOADS ACCORDING TO SECTIONS R301 & R403 -FOOTINGS SHALL BE SUPPORTED ON UNDISTURBED NATURAL SOILS OR ENGINEERED FILL -MINIMUM SIZES FOR CONCRETE AND MASONRY FOOTINGS SHALL BE AS SET FORTH IN TABLES R403.1(1) THRU

R403.1(3) -THE FOOTING WIDTH SHALL BE BASED ON THE LOAD BEARING VALUE OF THE SOIL IN ACCORDANCE WITH TABLE R401.4.1

CONTRACTOR TO PROVIDE ADEQUATE VAPOR BARRIERS UNDER ALL CONCRETE SLABS

DOUBLE UP FLOOR JOISTS @ LOCATIONS OF NON-LOAD BEARING WALLS AND UNDER ALL BATHROOMS (I.E. BATHING TUBS/WHIRLPOOLS), KITCHENS, LAUNDRY ROOMS, ETC. (TYPICAL)

NOTE: EXACT GRADING TO BE DETERMINED IN THE FIELD DUE TO UNKNOWN SITE CONDITIONS. PROVIDE RETAINING WALLS AND/OR STEP FNDN. WALL & FOOTINGS AS PER SITE CONDITIONS REQUIRE -EXACT DOOR & WINDOW LOCATIONS IN BASEMENT TO BE DETERMINED ON SITE

MINIMUM SPECIFIED COMPRESSIVE STRENGTH OF CONCRETE (TABLE R402.2)

3,000 P.S.I. WALL, FOUNDATIONS & OTHER CONCRETE NOT EXPOSED TO WEATHER 2,500 P.S.I. CONCRETE FOR BASEMENT SLABS, INTERIOR SLABS, EXCEPT GARAGE SLABS

3,000 P.S.I. CONCRETE FOR BASEMENT WALLS FOUNDATION WALLS, & OTHER VERTICAL CONCRETE WORK EXPOSED TO THE WEATHER 3 500 P.S.I. CONCRETE FOR PORCHES, CARPORT SLABS, STEPS EXPOSED TO WEATHER, & GARAGE FLOOR SLABS

CONTRACTOR TO PROVIDE ADEQUATE HEADERS OVER ALL WINDOWS AND DOOR ON EXTERIOR LOAD-BEARING WALLS (TYP

CONTRACTOR TO PROVIDE ADEQUATE BLOCKING AND BRIDGING BETWEEN FLOOR JOISTS AS REQUIRED (TYPICAL)

2x FLOOR JSTS. (SEE FRAMING NOTES FOR EXACT SIZES) -SEE SECTIONS R501 - R507 (IRC) FOR DETAILS ON THE DESIGN AND CONSTRUCTION OF ALL FLOORS FOR ALL BUILDINGS



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



SCALE: 1" = 1'-0"

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