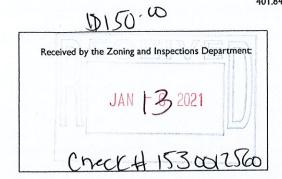




# NEWPORT HISTORIC DISTRICT COMMISSION

DEPARTMENT OF ZONING & INSPECTIONS 43 Broadway, Newport, Rhode Island 02840 401.846.9600 (City Hall) 401.845.5357 (Preservation)



10CB 13

# **APPLICATION FOR CERTIFICATE OF APPROPRIATENESS**

Please complete this application in BLACK or BLUE ink only.

Illegible/incomplete applications will be returned to the applicant.

Hearing Dates and Filing Deadlines are posted at City Hall and www.cityofnewport.com.

### **GENERAL INFORMATION**

Lot: 214
te of Construction:
(401) 255-3482 ayne_pina@st.georges.edu

# ADDITIONAL INFORMATION CHECKLIST

YN	Is the application fee included? (See attached General Fee Schedule)	
YN	Is the property in condominium ownership? If yes, proof of board or association appro	oval must be attached.
YN	Is this application filed in response to a violation notice?	
YN	Is this application a modification of plans previously-approved (date(s)	) by the HDC?
YN	Does this project require other approvals? Zoning CRMC Other (describe):	
YN	Does access to the subject property require special arrangements?	



## SUMMARY OF PROPOSED WORK

Describe all proposed exterior alterations to the subject property here.

Do not leave this section blank.

Check off all applicable categories below.

-Proposing removal of chimney because of proposed interior renovation
-Remove and relocate rear exterior stairs and back door
f

- -Repair front porch and recess front stairs into the front porch to all for a more useful side yard.

- -Repair/replace and bring railing to code (proper height)
  -Repair framing and foundation systems
  -Replace all current windows with high energy performance windows (wood frames)

Ϋ́Ν	Repair/replacement of exterior architectural features?
YN	Minor Alteration(s) – Any alteration(s) that replace existing building features $\underline{or}$ any new construction of less than 25% of the existing structure's square footage?
ΥÑ	Major Alteration(s) - Any addition(s) of <i>more</i> than 25% of an existing structure's square footage <u>or any new</u> freestanding structure(s)?
YN	New Construction?
Ϋ́N	Demolition?
Ϋ́N	Roof(s) or skylight(s)?
Ϋ́N	Window(s) or door(s)?
YN	Porches or Entries?
ΥN	Chimney(s)?
Y N	Foundation?
Ϋ́N	Mechanical and/or electrical equipment?
Ϋ́N	Shutters or awnings?
Y (N	Sign(s)?
Y N	Pools and/or site structures?
ΥN	Other? Describe:

## REQUIRED APPLICATION MATERIALS

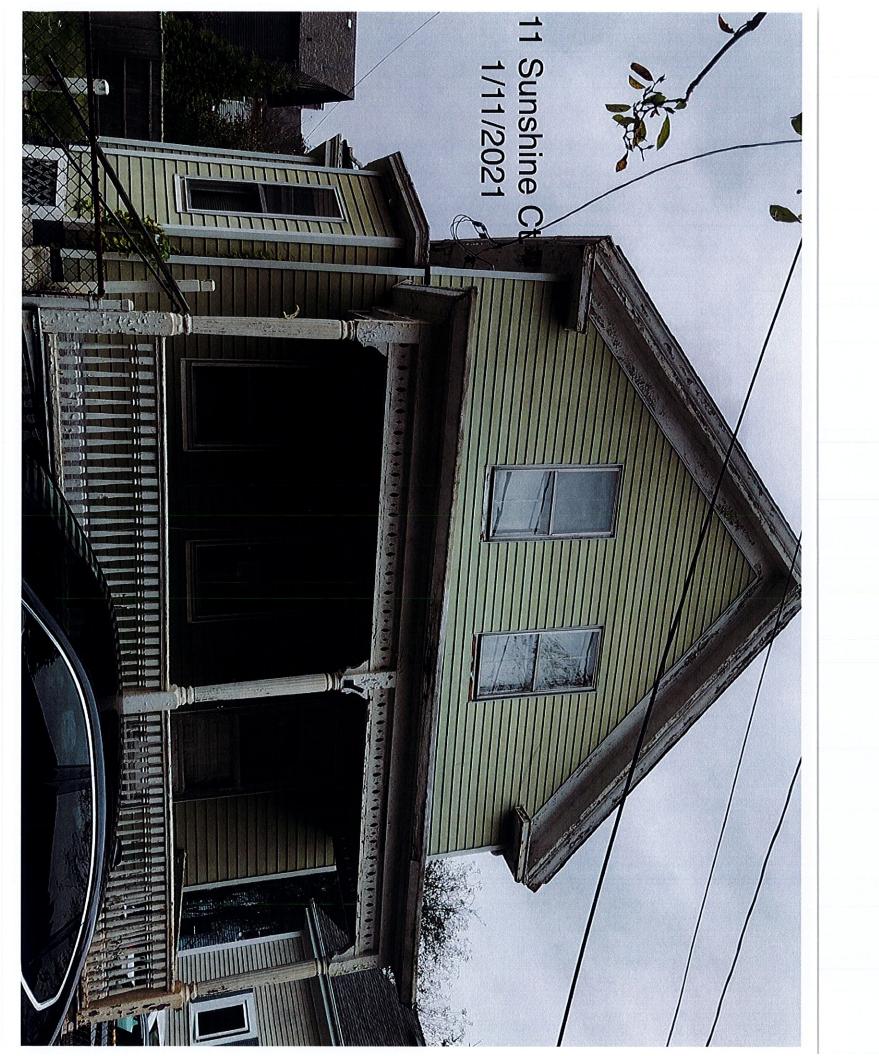
# PLEASE READ CAREFULLY TO CONFIRM THAT ALL REQUIRED MATERIALS ARE INCLUDED IN COMPLETED APPLICATION PACKET.

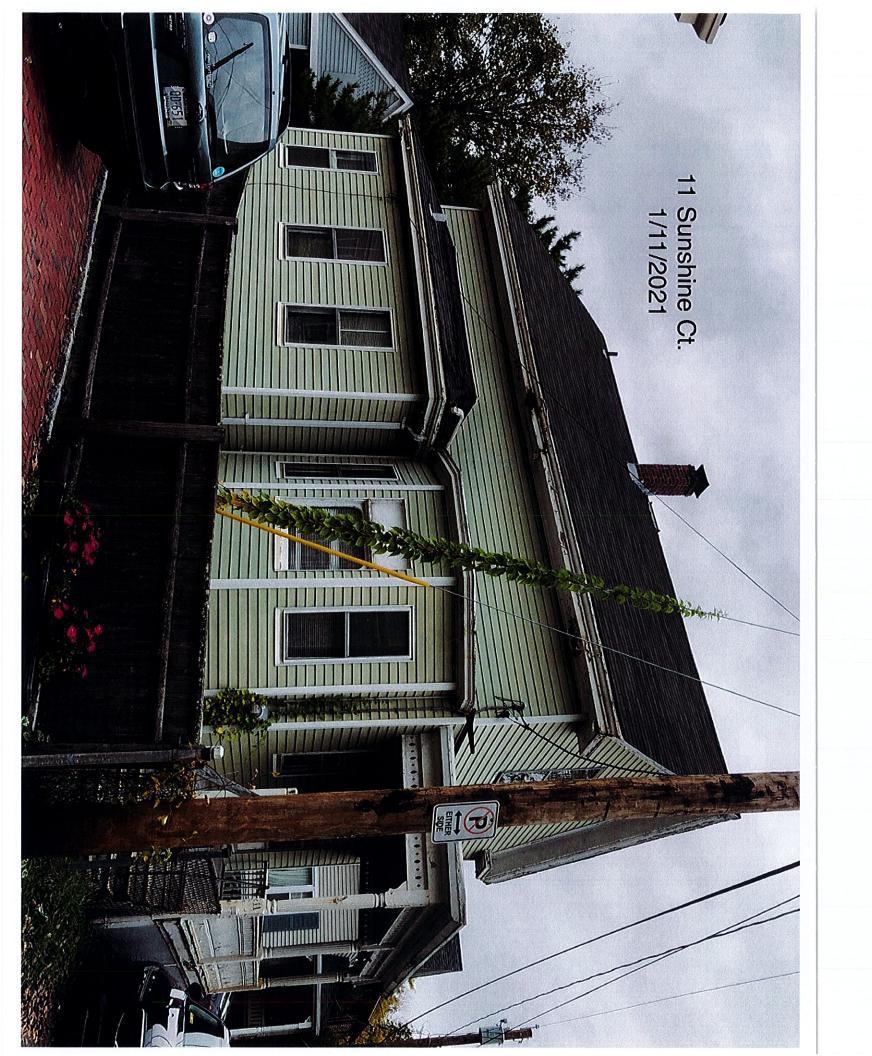
All HDC application materials must be submitted on 8.5x1 for 11x17 paper, single-sided, to facilitate electronic scanning, posting and archiving.

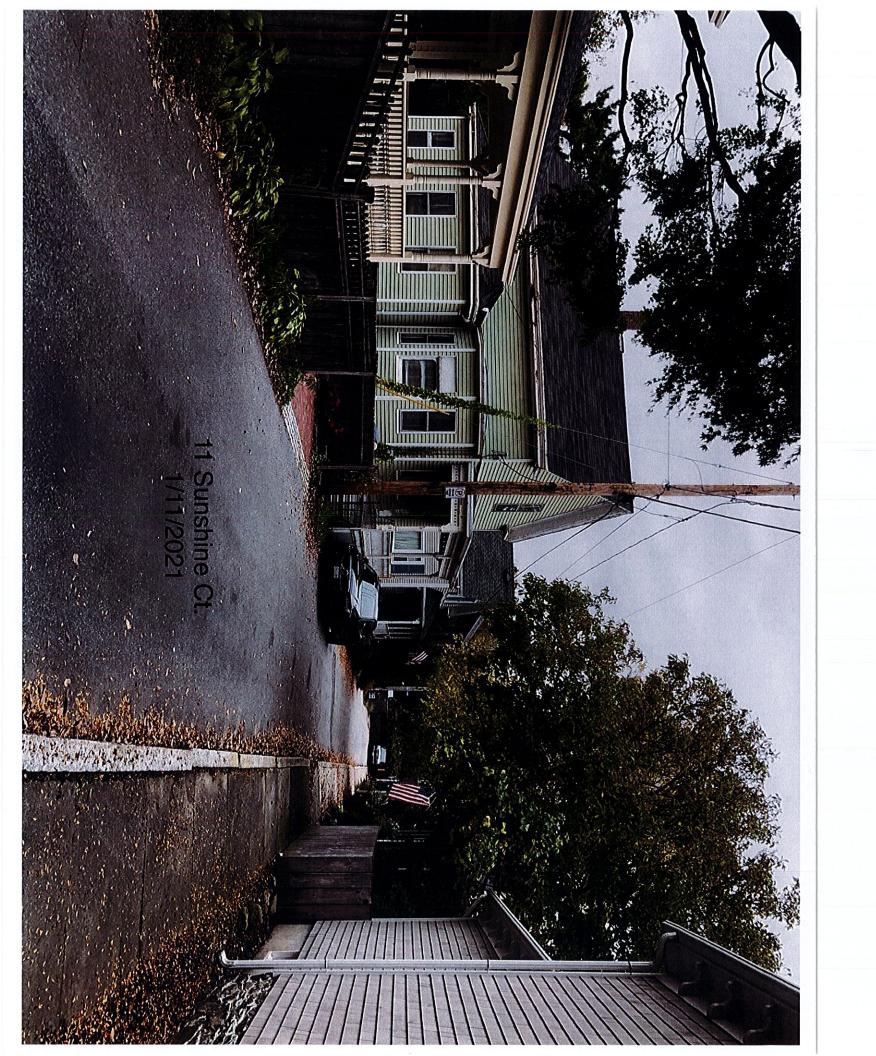
# 10 COPIES OF EACH APPLICATION ARE REQUIRED. 1 DIGITAL COPY OF ALL MATERIALS SHOULD BE SUBMITTED TO PRESERVATIONCOA@CITYOFNEWPORT.COM

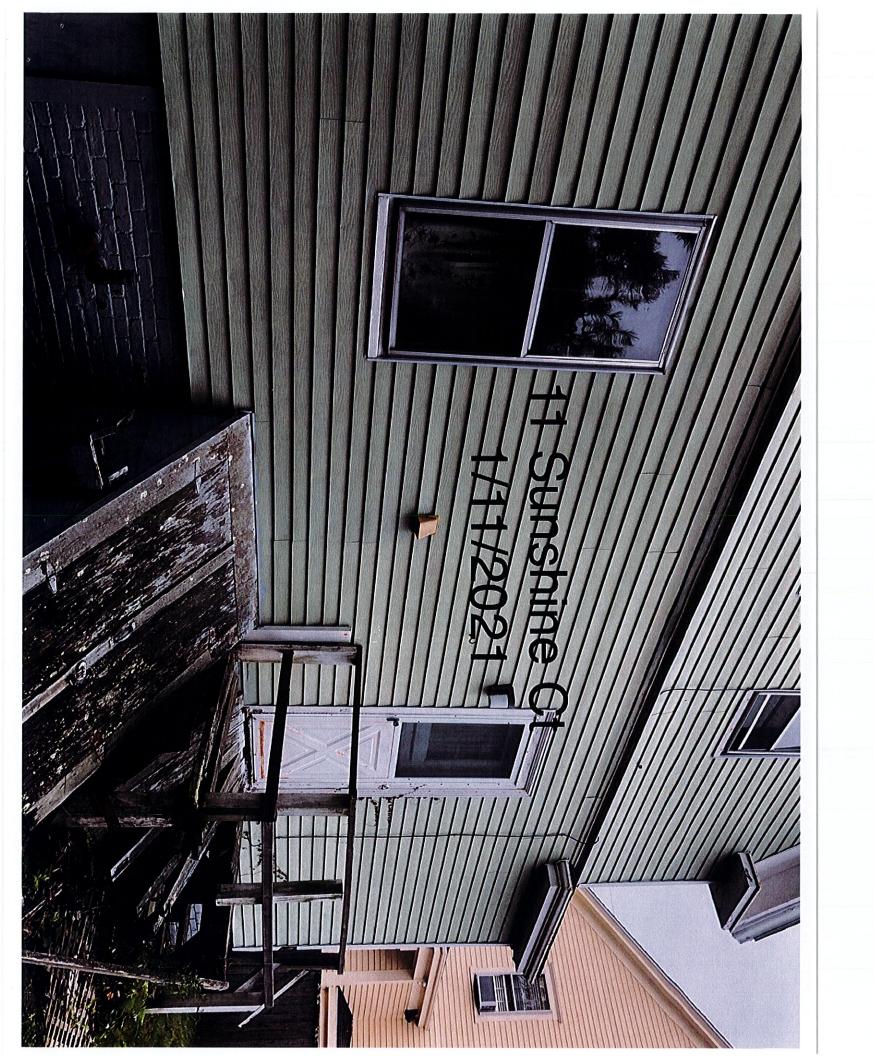
	PRESERVATIONCOA@CITYOFNEWPORT.COM
MN	COMPLETED APPLICATION FORM AND 10 COPIES OF EACH REQUIRED MATERIAL (PHOTOGRAPHS, DRAWINGS AND MATERIALS/PRODUCT LITERATURE/SAMPLES) INCLUDED?
Y N	PHOTOGRAPHS?  Ten (10) color copies of color photographs (4" x 6" or larger) clearly depicting current existing conditions at the property are required for all applications. Include a minimum of one (1) street view of the property showing any portions of the building(s) that are visible and a minimum of one (1) photograph of each elevation that will be affected by the proposed work. Photographs must be submitted on 8.5x11 or 11x17 paper. Prints are not accepted
·	Date and legal address of subject property should be indicated on all photographs. Including historic views of the subject property is encouraged.
	DRAWINGS?  If drawings are required, one (I) original drawn scale set should be submitted along with ten (10) copies of the original, reduced to fit on 8.5x11or 11x17 paper. Drawings must include date, scale, cardinal points (N, S, E and W) and proposed materials. If the application proposes modifications to a plans previously approved by the HDC, an 11x17 copy of the previously-approved drawings must be included along with new drawings depicting proposed modifications. Please note that applications for any major construction require drawings that meet professional standards.
	Elevation drawings are required for most projects and should show existing conditions and proposed alterations at all elevations that will be affected by proposed work. (1/4" = 1' scale or larger for most residential-scale projects)
	Elevation detail and cross section drawings are required for proposed projects (including new construction and major alteration) that involve new or altered windows, doors, dormers, porches, trim elements and other new or altered architectural features. (3/4" = 1' scale or larger)
	Full scale details are required for certain proposed new architectural elements (moldings and other trim elements, for example.)
	Site plan is required for any alteration to existing building footprints, including proposed free-standing construction of additions to existing buildings as well as for the addition of at-grade mechanical equipment. (1"=20' scale or larger)
	Perspective drawings (or some other form of perspective depiction, such as photomontage) may be required for proposed new free-standing construction or substantial alteration of existing buildings or sites.
M	MATERIALS/PRODUCT LITERATURE/SAMPLES?  Ten (10) copies of product literature and/or manufacturer specification sheets for stock items should also be submitted Material samples are requested on a case-by-case basis, but are generally required for any proposed new construction of substantial alteration of existing buildings.
	SIGNATURE

SIGNATURE		
I certify that (i) I am the Legal Owner of Record or legally authorized to sign on behalf of t	he property	's Legal Owner
of Record and (ii) all of the information provided in and with this application is true and a	ccurate to	the pest of my
( ) ( )	-	1 /2001
Applicant Signature:	Date: _	1/11/2021
Divini Pina		
Applicant Printed Name: WAYNE   INH		

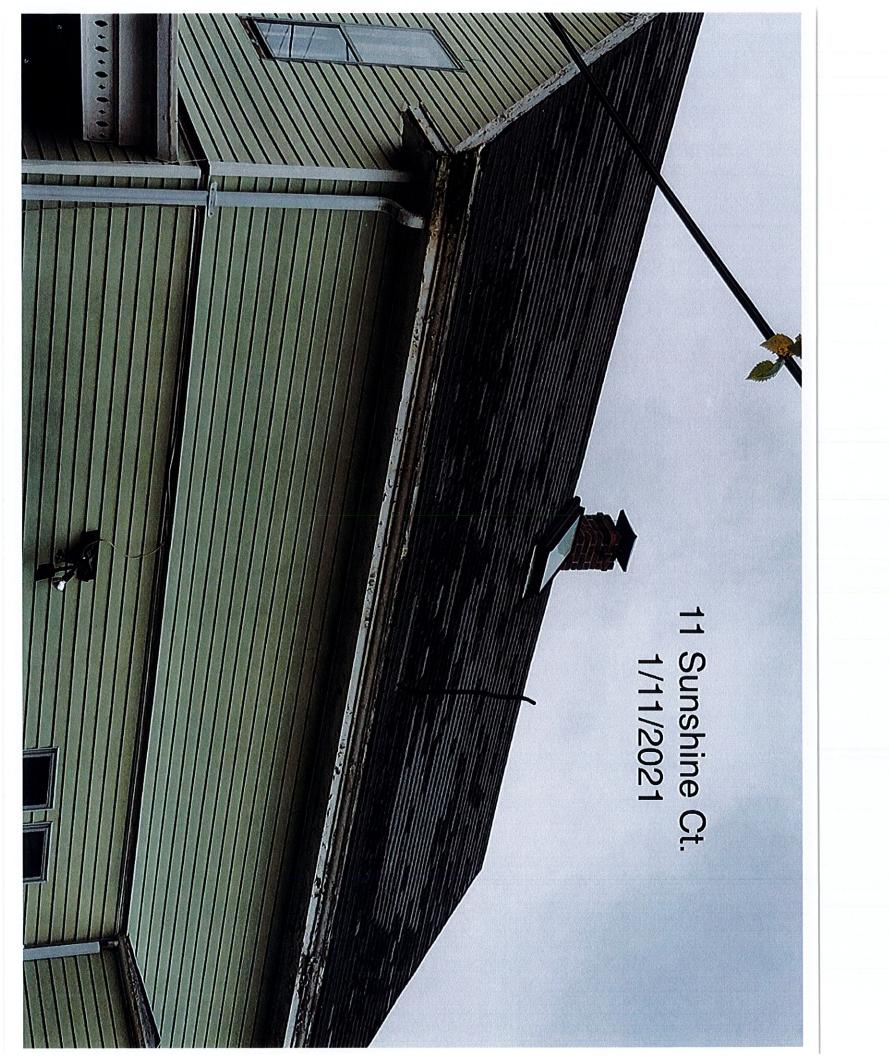


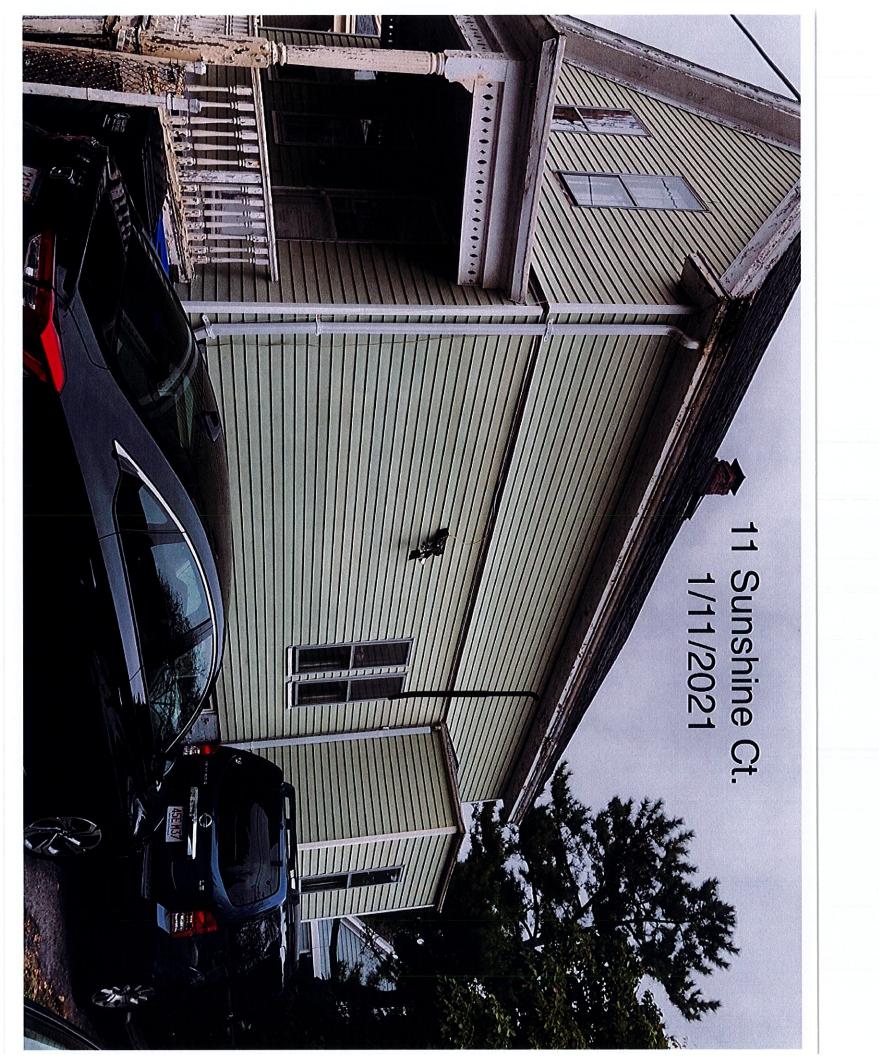












# PROPOSED RENOVATION 11 SUNSHINE CT NEWPORT, RI

#### FRAMING LUMBER

- I) ALL FRAMING LUMBER SHALL BE KILN DRIED 19% MAXIMUM MOISTURE CONTENT, LUMBER SHALL MEET AS A MINIMUM DESIGN VALUES FOR "SPRUCE-PINE-FIR" AS PER MASSACHUSETTS STATE BUILDING CODE.
- MASSACHUSETTS STATE BUILDING CODE.

  2) ALL FASTENING OF FRAMING, PLATES, SILLS, SHEATHING, AND OTHER WOOD MEMBERS SHALL BE IN ACCORDANCE WITH THE DETAILS SHOUN AND MINIMUM REQUIREMENTS OF THE MASSACHUSETTS STATE BUILDING CODE.

  3) CONNECTORS SHOUN ARE AS MANUFACTURED BY SIMPSON STRONG-TIE CO. INC. SUBSTITUTIONS MUST BE APPROVED IN WRITING BY AN ENGINEER INSTALLATION OF ALL CONNECTORS SHALL BE IN STRUCT ACCORDANCE WITH THE MANUFACTOR'S INSTRUCTIONS AND MUST EMPLOY ALL REQUIRED FASTENERS.

  4) ALL CONNECTORS SHALL BE HOT DIP GALVANIZED.

  5) INSTALL ALL CONNECTOR FASTENERS BEFORE LOADING THE JOINT.

  6) SPLIT WOOD IS NOT ACCEPTABLE FOR ANY CONNECTIONS.

  1) ALL EXPOSED FRAMING MEMBERS SHALL BE TREATED AND IN COMPELIANCE WITH THE REQUIREMENTS OF THE MASSACHUSETTS STATE BUILDING CODE.

  8) ALL MANUFACTURED LYL WOOD FRAMING COMPONENTS SHALL HAVE THE PHYSICAL PROPERTIES AS REQUIRED BY THE

- B) ALL MANIFACTURED LYL WOOD FRAMING COMPONENTS SHALL HAVE THE PHYSICAL PROPERTIES AS REQUIRED BY THE MASSACHUSETTS STATE BUILDING CODE.

  9) TIJ FLOOR JOIST SHALL BE AS MANUFACTURED BY TRUSS JOIST MACHILLAN AND AS SIZED ON THE DRAWINGS. ALL FASTENING, BEARING, AND STIFTENING SHALL BE IN STRICT ACCORDANCE WITH THE MANUFACTURER'S REQUIREMENTS.

  10) ALL PLYWOOD SHALL BE APA PERFORMANCE RATED PANELS COMPORTING TO THE REQUIREMENTS AND COMPLIANCE WITH THE REQUIREMENTS AND COMPLIANCE.
- WITH THE REQUIREMENTS OF THE MASSACHUSETTS STATE BUILDING CODE.

THIS IS A SCHEMATIC FRAMING PLAN CREATED BY THE DESIGNER TO AID THE BUILDER. G.C. SHALL VERIFY ALL FRAMING MEMBERS
AND BUILDING CODE FOR EXACT SIZE AND SPACING.
G.C. SHALL VERIFY SIZES, HEIGHTS, AND WIDTHS WITH THE BUILDING CODE AND OR BUILDING INSPECTOR PRIOR TO CONSTRUCTION FOR FULL COMPLIANCE.





### SURVEY NOTE:

PLANS WHERE PRODUCED WITH A LIMITED SURVEY. ALL DIMENSIONS AND EXISTING ASSEMBLIES ARE TO BE VERIFIED POST DEMOLITION BY GENERAL CONTRACTOR GENERAL CONTRACTOR TO NOTIFY DESIGNER OF ALL DISCREPANCIES PRIOR TO CONSTRUCTION TO INSURE PROPER INSTALLATION OF ALL NEW EQUIPMENT.

## DRAWING LIST:

- A Ø.I COVER SHEET
- A 02 GENERAL NOTES A 03 DECK NOTES & DETAILS
- A Ø4 DECK DETAILS
- EX 2.1 EXISTING CONDITIONS BASEMENT 4 FIRST FLOOR PLAN
- EX 22 EXISTING CONDITIONS SECOND FLOOR PLAN
- EX 3.1 EXISTING CONDITIONS ELEVATIONS
- A 12 PROPOSED DECK FOUNDATION PLAN, GENERAL FOUNDATION NOTES 4 DETAILS
- PROPOSED FIRST & SECOND FLOOR PLAN
- A 3.1 EXISTING 4 PROPOSED FRONT ELEVATIONS A 4.1 PROPOSED FRAMING PLANS & CROSS SECTIONS

PROPOSED REPAIR/RENOVATION OF EXISTING SINGLE FAMILY DWELLING UNIT, INSTALL NEW ELECTRICAL, PLUMBING, AND HEATING SYSTEMS AS REQUIRED AND REPAIR/INSTALL NEW GYPSUM BOARD AND INSULATION AS REQUIRED, REPAIR/RECONSTRUCT REAR DECK AND RESTORE FRONT PORCH.

SCOPE OF WORK:

### DESIGN CRITERIA:

STATE OF RHODE ISLAND BUILDING CODE, CURRENT EDITION.

#### INSTRUMENTS OF SERVICES

OUNERSHIP AND USE OF DOCUMENTS, DRAWINGS AND SPECIFICATIONS ARE INSTRUMENTS OF PROFESSIONAL SERVICE AND SHALL REMAIN THE PROPERTY OF THE DESIGNER. THESE DOCUMENTS ARE NOT TO BE USED, IN WHOLE OR IN PART, FOR ANY OTHER PROJECTS OR PURPOSES OR BY ANY OTHER PARTIES THAN THOSE PROPERLY AUTHORIZED BY CONTRACT WITHOUT THE EXPRESS WRITTEN AUTHORIZATION OF THE DESIGNER.

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G PROPOSED RENOVATION At: RI SUNSHINE NEWPORT,

Copyright © 2020 by Comprehensive Design/Build Services. ALL RIGHTS RESERVED. The plans, drawings, designs, specifications and other arrangements on this sheet are and shall remain the property of Comprehensive Design/Build Services. No part thereof shall be copied, disclosed to others, or used in connection with any work or project, other than the specified project for which they have been prepared and developed, without the express knowledge and written consent of Comprehensive Design/Build Services shall not be responsible for construction means, methods, tech-niques, or procedures utilized by the contractors, nor for the safety of public or contractor's employees; or for the failure of the contractor to carry out the work in accordance with the contract documents. Comprehensive Design/Build Services liability for this plan is limited to the extent of its fee less third party costs.

#### GENERAL NOTES:

GENERAL NOTES:

1. SCOPE: WORK TO INCLUDE CONSTRUCTION AS INDICATED ON THE DRAWINGS AND SPECIFIED HEREIN. EACH CONTRACTOR TO FURNISH ALL LABOR AND MATERIALS NECESSARY FOR A COMPLETE INSTALLATION. EACH CONTRACTOR SHALL RESPECT THE WORK OF OTHER CONTRACTORS AND ARE RESPONSIBLE FOR AND LIABLE TO REPAIR OR REPLACE ANY DAMAGE CAUSED BY THEIR WORK.

2. CODES: ALL WORK SHALL BE PERFORMED IN STRICT COMPLIANCE WITH LOCAL AND STATE CODES AND REGULATIONS HAVING JURISDICTION. THE CONTRACTOR SHALL PROTECT AND INDEMNIFY THE OWNER AND DESIGNER AGAINST ANY CLAIM OR LIABILITY ARISING FROM VIOLATION OF ANY SUCH CODE OR REGULATION.

3. THE CONTRACTOR SHALL OBTAIN AND PAY FOR ALL REQUIRED PERMITS, INSPECTIONS AND APPROVALS.

4. QUALITY: WORKMANSHIP SHALL BE OF THE HIGHEST TYPE, AND MATERIALS USED OR SPECIFIED OF THE BEST QUALITY THAT THE MARKET AFFORDS. ALL INSTALLATIONS AND APPLICATIONS SHALL CONFORM TO

AFFORDS. ALL INSTALLATIONS AND APPLICATIONS SHALL CONFORM TO THE MANUFACTURER'S SPECIFICATIONS.

COORDINATION OF THE WORK: THE GENERAL CONTRACTOR SHALL COORDINATION OF THE WORK THE GENERAL CONTRACTOR SHALL COORDINATE THE WORK OF ALL SUBCONTRACTORS AND MECHANICAL TRADES WHETHER THEY RECEIVE THEIR CONTRACT FROM THE CONTRACTOR OR THE OWNER. THE CONTRACTOR'S INSTRUCTIONS

SHALL BE FOLLOWED BY ALL TRADES.

6. MECHANICAL TRADES: THE MECHANICAL AND ELECTRICAL TRADES
SHALL INSTALL THEIR WORK AS RAPIDLY AS THE OTHER WORK PERMITS,
AND SHALL COMPLETE THIS WORK BY THE TIME THE OTHER TRADES

HAYE FINISHED.

7. EXAMINATION OF THE SITE AND DOCUMENTS: THE CONTRACTOR, BEFORE SUBMITTING HIS PROPOSAL, SHALL VISIT THE SITE AND EXAMINE FOR HIMSELF ALL CONDITIONS AND LIMITATIONS WHICH EFFECT THE CONTRACT. HE SHALL CAREFULLY EXAMINE ALL CONTRACT. CONTRACT. HE SHALL CAREFULLY EXAMINE ALL CONTRACT
DOCUMENTS. TITLES AND SUBDIVISIONS IN THESE DOCUMENTS ARE
FOR CONVENIENCE, AND NO REAL OR ALLEGED ERRORS IN
ARRANGEMENT OF MATTER SHALL BE REASON FOR OMISSION OR
DUPLICATION BY ANY CONTRACTOR.

8. SEPARATE CONTRACTS: THE OWNER RESERVES THE RIGHT TO LET
OTHER CONTRACTS IN CONNECTION WITH THE WORK. THE GENERAL
CONTRACTOR SHALL AFFORD OTHER CONTRACTORS REASONABLE
OPPORTUNITY FOR THE EXECUTION OF THEIR WORK AND SHALL
PROPERLY CONNECT AND COORDINATE HIS WORK WITH THEIRS.

9. GUARANTEE: ALL MATERIALS AND WORKMANSHIP SHALL BE
GUARANTEED FOR A PERIOD OF ONE YEAR FROM THE DATE OF FINAL
ACCEPTANCE UNLESS SPECIFIED OTHERWISE FOR A LONGER PERIOD OF
TIME ON CERTAIN ITEMS.

TIME ON CERTAIN ITEMS.

10. TRASH REMOVAL: EACH CONTRACTOR SHALL PROVIDE FOR TRASH REMOVAL. IF TRASH AND DEBRIS ARE NOT REMOVED, THE OWNER MAY (AT HIS OPTION) PAY FOR ITS REMOVAL AND BACK CHARGE THE

CONTRACTOR.

11. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS
AT THE SITE AND REPORT ANY DISCREPANCIES TO THE DESIGNER
BEFORE PROCEEDING WITH THE WORK.

12. DESIGN LIVE LOADS: ROOF 35#/SQ. FT.; FIRST FLOOR 40#/SQ. FT.;
SECOND FLOOR 30 #/SQ.FT..

13. HEATING, PLUMBING, AIR CONDITIONING AND ELECTRICAL ARE PART
OF THIS CONTRACT. THE CONTRACTOR SHALL COORDINATE THE

LOCATION AND SIZE OF OPENINGS FOR VENTS, PIPES, DUCTS, INSERTS,

LOCATION AND SIZE OF OPENINGS FOR VENTS, PIPES, DUCTS, INSERTS, BOXES, HANGERS ETC.

14. ALL SECTIONS, DETAILS, MATERIALS, METHODS, ETC. SHOWN AND/OR NOTED ON ANY PLAN OR SECTION SHALL APPLY TO ALL OTHER SIMILAR LOCATIONS UNLESS OTHERWISE NOTED.

15. SOIL BEARING CAPACITY SHALL BE VERIFIED BY THE CONTRACTOR; FOUNDATION AND FOOTING DESIGN SHALL BE MODIFIED AS REQUIRED TO COMPLY WITH LOCAL AND STATE CODES RECARDING LOCAL SOIL CONDITIONS. (VERIFY SOILS PRIOR TO INSTALLATION OF FOOTINGS).

16. THE GENERAL CONTRACTOR SHALL SAFELY SHORE, BRACE, OR SUPPORT ALL WORK AS REQUIRED. THIS WORK SHALL BE THE FULL RESPONSIBILITY OF THE CONTRACTOR AND NO ACT, DIRECTION, OR REVIEW OF ANY SYSTEM OR METHOD BY THE DESIGNER SHALL RELIEVE THE FOONTRACTOR OF THIS RESPONSIBILITY. THE CONTRACTOR OF THIS RESPONSIBILITY.

17. IT IS NOT THE INTENT OF THESE DRAWINGS TO SHOW NOR INDICATE.

ANY OR ALL FASTENING OR FRAMING TECHNIQUES, DEVICES, NOR BE

ANT OR ALL FASIENING OR FRAMING TECHNIQUES, DEVICES, NOR BE ABLE TO SHOW ALL CONDITIONS PRESENT.

18. IT IS THE OWNERS RESPONSIBILITY TO SELECT ALL FINISHES: I.E.; PAINT/STAIN, VINYL WALL COVERING, FLOOR MATERIAL, MOLDINGS, AND ELECTRICAL RECEPTACLES, ETC.. IT IS THE CONTRACTORS RESPONSIBILITY TO PURCHASE AND INSTALL ALL ITEMS AS THE OWNER SELECTS THEM.

19. BASEMENT PORTION OF THE PREMISES SHALL BE DRY. THIS CONDITION IS TO BE GUARANTEED FOR ONE YEAR FROM DATE OF FINAL

ACCEPTANCE.

20. GENERAL CONTRACTOR TO PROVIDE WORKMAN'S COMP. INSURANCE CERTIFICATE, BUILDERS RISK INSURANCE TO COVER COMPLETED VALUE OF PROJECT, INSURANCE TO BE REVIEWED WITH OWNER PRIOR TO SUBMITTING BID.

21. RECOMMENDED CONTRACT: CONSTRUCTION CONTRACT DOCUMENT SHALL BE "ALA — A101 OWNER — CONTRACTOR AGREEMENT FORM — STIPULATED SUM DATED (97)".

1. ALL EXTERIOR DOORS ARE TO BE AS MANUFACTURED BY TYPE "X" OR EQUAL, SPECIFIC TYPES ARE AS INDICATED ON PLANS. FINAL SELECTION

2. FRENCHWOOD GLIDING PATIO DOORS AS MANUFACTURED BY TYPE "X". (SEE PLANS FOR LOCATION) VERIFY IF LOW "E" GLASS IS REQUIRED, TO INCLUDE SCREENS. COLOR OF PERMASHIELD TO BE SAND. FINAL SELECTION BY OWNER.

3. INTERIOR DOORS TO BE PREMOLDED — 6 PANEL DOORS. FINAL SELECTION BY OWNER.

WINDOWS:

1. ALL WINDOWS TO BE AS MANUFACTURED BY TYPE "X", WINDOWS TO BE PERMASHIELD, HIGH PERFORMANCE, WITH SCREENS, VERIFY IF LOW "E" GLASS IS REQUIRED, COLOR OF PERMASHIELD TO BE SAND. FINAL

#### EXTERIOR:

DWELLING EXTERIOR SHALL BE WITH EIFS FINISH SYSTEM. AS MANUFACTURED BY TYPE"X".
 NOT USED.

NOT USED.
 CONTRACTOR TO FURNISH AND INSTALL WATER AND ICE SHIELD UNDER ROOF SHINGLES AT ALL EAVES, VALLEY'S, ETC..
 TYPE "X" ROOF SHINGLES — 30 YEAR WARRANTY, AS MANUFACTURED BY TYPE "X" OR EQUAL, TO BE INSTALLED AS PER MANUFACTURERS SPECIFICATIONS. OWNER TO SELECT COLOR.
 CONTRACTOR TO PROVIDE AND INSTALL A VENTED METAL DRIP EDGE OR SCREENED SOFFIT VENT AT ALL EVES.
 EXTERIOR COLUMNS: SIMILAR TO 8 X 8 COLUMNS AS MANUFACTURED BY TYPE "X" WITH BASES AND CAPITALS, COLUMNS TO BE STRUCTURAL.

STRUCTURAL.

7. BUILT-IN IRONING BOARD AS MANUFACTURED BY TYPE "X".

7. BUILT-IN IRONING BOARD AS MANUFACTURED BY TYPE "X".
8. PAINTING AND/OR STAINING, TO BE BY GENERAL CONTRACTOR, OWNER TO SELECT COLORS. PAINT AS MANUFACTURED BY TYPE "X"; STAIN AS MANUFACTURED BY TYPE "X";
9. CONTRACTOR TO FURNISH AND INSTALL LOUVER SHUTTERS, CONTRACTOR TO PROVIDE SAMPLES TO OWNER FOR APPROVAL, OWNER TO SELECT STYLE AND FINISHES.
10. CHIMNEY: CONTRACTOR TO REVIEW BRICK/MASONRY DESIGN OF CHIMNEY WITH OWNER, PRIOR TO SUBMITTING BID.
11. DECKING FOR VERANDA TO BE 5/4 X 4 TYPE "X".
12. DECKING FOR DECKS TO BE 5/4 X 5 PRESSURE TREATED.

1. ALL INTERIOR WOOD TRIM, I.E.; MOLDINGS, CHAIR-RAIL, CORNER BLOCKS, PLINTH BLOCKS, DOORS TRIM, CASINGS ETC. TO BE AS MANUFACTURED BY TYPE "X". CONTRACTOR TO PROVIDE SAMPLES TO OWNER FOR APPROVAL. ALL TO BE CLEAR, STAIN GRADE.

2. BASEBOARDS THROUGHOUT TO BE 1X8 CLEAR, STAIN GRADE WITH APPLIED MOLITIBING.

3. CONTRACTOR TO PROVIDE FOR WIDE WINDOW SILLS AT ALL

4. CONTRACTOR SHALL PROVIDE CROWN MOULDINGS IS SELECTED ROOMS, TO BE REVIEWED WITH OWNER.

5. DOOR MOULDING • BASE TO BE ABOVE PLINTH BLOCKS, TYPICAL

6. CONTRACTOR TO REVIEW WITH OWNER EACH CLOSET INTERIOR AS TO

SHELVING/RODS/DRAWERS/ETC..

7. ALL INTERIOR WALLS ARE TO RECEIVE A PLASTER SKIM COAT APPLIED TO ACHIEVE A SMOOTH, CONSISTENT FINISH.

8. ALL CEILINGS ARE TO RECEIVE A FINISH, OWNER TO SELECT

1EXTURE.

9. CONTRACTOR TO FURNISH AND INSTALL A CENTRAL VACUUM CLEANING SYSTEM AS MANUFACTURED BY TYPE "X", OR APPROVED EQUAL, TO BE REVIEWED AND APPROVED BY OWNER.

10. ALL SUBFLOORING IS TO BE LEVEL, WITH FLUSH JOINTS AND PREPPED TO RECEIVE FINISH FLOORING, AS INDICATED ON PLANS AND AS

SELECTED BY OWNER.

11. INTERIOR FINISHES I.E.: PAINTING AND/OR STAINING, TO BE BY GENERAL CONTRACTOR, OWNER TO SELECT COLORS.

CONTRACTOR, OWNER TO SELECT COLORS.

12. CONTRACTOR SHALL CARRY AN ALLOWANCE IN THE BID FOR THE FOLLOWING ITEMS: KITCHEN CABINETS/COUNTERS, BATHROOM VANITIES/COUNTER TOPS/CABINETS, BUILT—IN FOR MASTER BEDROOM, CABINETS/COUNTERS IN PANTRY, BUILT—INS • FIREPLACE IN FAMILY ROOM, OWNER TO SELECT COLOR/DESIGN.

13. CERAMIC TILE: OWNER TO SELECT CERAMIC TILE FOR; FLOOR, BASE, WALLS, ALL TO BE FURNISHED AND INSTALLED BY CONTRACTOR.

14. CARPETING: FURNISHED AND INSTALLED BY OWNER.

16. GLASS SHOWER ENCLOSURE TO BE REVIEWED/SELECTED BY OWNER
16. STAIR RAILS, BALUSTERS, ETC. TO BE AS MANUFACTURED BY TYPE "X",
CONTRACTOR TO PROVIDE SAMPLES TO OWNER FOR APPROVAL,
OWNER TO SELECT STYLE AND FINISHES.

17. HARDWARE: I.E.; LOCKSETS, PASSAGE SETS TO BE AS MANUFACTURED BY SCHLÄGE.

18. CONTRACTOR TO PROVIDE DUROCK OR WONDERBOARD AT ALL TUB, SHOWER WALLS

19. ALL APPLIANCES ARE FURNISHED BY OWNER, WIRED AND INSTALLED BY

20. FIREPLACE/MANTLE: CONTRACTOR TO REVIEW: BRICK OR MARBLE OR STONE FINISH AND SELECTION OF FIREPLACE MANTLE DESIGN WITH

### HEATING:

1. THERMOSTAT LOCATION TO BE COORDINATED WITH A/C CONTRACTOR

& OWNER.
2. CONTRACTOR TO FURNISH AND INSTALL TOE SPACE HEATER: UNDER MASTER BATHROOM VANITY, KITCHEN CABINETS, PANTRY CABINET, SECOND FLOOR BATHROOMS FOR HEAT. CONTRACTOR TO COORDINATE WITH PLUMBING CONTRACTOR, AS TO PROVIDING ADEQUATE HEAT FOR THESE ROOMS.

3. HEATING SYSTEM WILL FORCED HOT WATER VIA FIN TUBE RADIATION, BY GAS, CONTRACTOR TO SIZE BOILER AND COORDINATE ZONING

#### AIR CONDITIONING/VENTILATION:

1. CONTRACTOR TO PROVIDE AND INSTALL CENTRAL AIR CONDITIONING

SYSTEM FOR THE FIRST FLOOR.

2. CONTRACTOR TO INSTALL DUCTWORK FOR FUTURE CENTRAL AIR

CONDITIONING SYSTEM FOR THE SECOND FLOOR.

3. CONTRACTOR TO FURNISH AND INSTALL EXHAUST FANS FOR EACH

BATHROOM AND LAY, AS MANUFACTURED BY NUTONE, BROAN OR APPROVED EQUAL.

#### **ELECTRICAL**:

CONTRACTOR TO PROVIDE 200 AMP ELECTRICAL SERVICE.
 CONTRACTOR SHALL FURNISH AND INSTALL WIRING FOR TELEPHONE
 JACKS AND CABLE TY OUTLETS, LOCATIONS TO BE SELECTED BY OWNER.
 CONTRACTOR TO PROVIDE AND INSTALL SMOKE DETECTORS AS

REQUIRED BY CODE.

4. CONTRACTOR TO COORDINATE WITH OWNER FOR INSTALLATION OF

OWNERS SECURITY ALARM SYSTEM.

5. OWNER TO SELECT TYPE AND COLOR OF ALL ELECTRICAL RECEPTACLES AND SWITCHES, DESIGNER SERIES, AS MANUFACTURED, BY LUTRON.

6. ALL RECESSED DOWNLIGHTS TO BE AS MANUFACTURED BY LIGHTOLIER,

6. ALL RECESSED DOWNLIGHTS TO BE AS MARGORACTORED BY ESTITUSED, PROGRESS, OR EQUAL.
7. CONTRACTOR TO FURNISH AND INSTALL SURFACE MOUNTED, BARE BULB FLOURSCENT LIGHT FIXTURES IN BASEMENT (UNFINISHED AREAS), MECHANICAL ROOM AND GARAGE, REVIEW LOCATION OF FIXTURE AND

8. LIGHTING FIXTURE LAYOUT ON PLANS ARE SUGGESTED, REVIEW ALL LIGHTING WITH OWNER PRIOR TO ROUGH—IN.

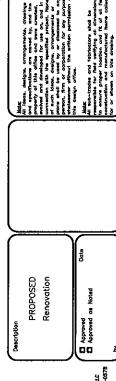
9. CONTRACTOR TO FURNISH AND INSTALL SURFACE MOUNTED, 18" BARE BULB FLOURSCENT LIGHT FIXTURES IN SELECTED CLOSETS, SEE PLAN.

10. ALL RECEPTACLES, LIGHT HIXTORES IN SELECTED CLOSETS, SEE PLAN.
10. ALL RECEPTACLES, LIGHTING, SWITCHES, ETC. TO BE REVIEWED WITH OWNER PRIOR TO INSTALLATION.
11. CONTRACTOR TO PROVIDE 3 WATERPROOF OUTLETS AT EACH DECK LEVEL AND 4 WATERPROOF OUTLETS AT VERANDA.
12. ELECTRICAL RECEPTACLES AS PER CODE.

ALL PLUMBING FIXTURES TO BE AS MANUFACTURED BY TYPE "X", COLOR, TO BE REVIEWED, SELECTED AND APPROVED BY OWNER, PRIOR TO SIGNING OF CONTRACT.

2. ALL FAUCETS, TRIM, ACCESSORIES, ETC. AS MANUFACTURED BY TYPE "X", TO BE REVIEWED, SELECTED AND APPROVED BY OWNER, PRIOR TO SIGNING OF CONTRACT.

THESE NOTES ARE A GENERIC SET OF GUIDE LINES WHICH HAVE BEEN ASSEMBLED FOR USE ON THIS PROJECT. THEY HAVE BEEN ASSEMBLED TO HELP BOTH THE OWNER AND THE BUILDER. IT IS POSSIBLE THAT NOT ALL PORTIONS BE USED, USE AND REFER TO ONLY THOSE PORTIONS THAT PERTAIN TO THIS PROJECT.





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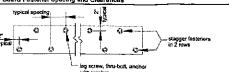
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Placement of log screws or boits in deck ledgers. The log screws or boits shall be placed two inches from the boltom or top of the deck ledgers and between two and five inches from the ends. The lag screws or bolts

shall be staggered from the top to the bottom along the horizontal run of the dock ledger (see Figure 19). Proper installation of lag screws or bolls shall be verified by the building official.

Figure 19: Ledger Board Fastener Spacing and Clearances



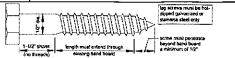
<u>Thru-Rolts</u> Thru-belts shall have a minimum diameter of  $9^{\circ}$ . Pilot holes for time-belts shall be  $^{17}i_{23}^{\circ}$  to  $^{7}i_{4}^{\circ}$  in diameter. Thru-bolts require washers at the bolt head and nut.

Expansion and Adhesive Anchors:
Use approved expansion or adhesive anchors when attaching a ledger boast to a concrete or solid missoury wall as shown in Figure 15 or a hollow missoury wall with a grouze cell as shown in Figure 15. Expansion and adhesive unchor boths shall have a minimum

dimmeter of 1/2". Minimum embedment length shall be must have washers.

Log Serves:
Log screws shall have a minimum diameter of 15° (see
MOMMUM REQUIREMENTS). Log screws may be
used only when the field conditions conform to those
shown in Figure 14. See Figure 20 for log screw length
and shank requirements. All log screws shall be installed
with wasters.

Figure 20: Lag Screw Requirements



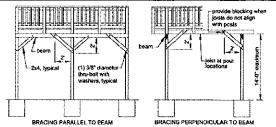
Lag screw hastallation requirements: Each lag screw shall have gilet holes drilled as follows: 1) Ordil a 35" diameter hole in the ledger board. 2) Drill a "/1,1" diameter hole into the band board of the existing house. DO NOT DRILL A 35" DIAMETER HOLE INTO THE DAND ROAD.

The threaded portion of the lag screw shall be inserted into the pilot hole by anning. Do NoT DRIVE LAG SCREWS WITH A HAMMER. Use swap or a wood-compatible labricant as required to facilities tightening. Each lag screw shall be throughly tightened (warg but not cover-tightened to avoid swood damage).

#### DECK STABILITY

Dacks greater than 2 feet above grade shall be provided with diagonal bracing or be attached to the exterior wall of the house.

Figure 22: Diagonal Bracing Requirements

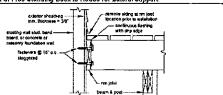


Diagonal Bracing: Provide diagonal bracing both parallel and perpendicular to the beam at each post as parallel and perpendicular to the beam at each post as shown in Figure 22. When pirallel to the beam, the bracing shall be bolted to the post at one end and beam at the other. When perpendicular to the beam, the bracing shall be bolted to the post at one end and a joist or blocking between joists at the other. When a joist does not align with the bracing location, provide blocking between the next adjacent joists.

Attachment to House: An ach the dack rim joist to the existing house exterior wall as shown in Figure 23. The

well must be sheathed with minimum 3/1" wood well must be sheadled with minimum 1/1," wood structural pead sheating, Us less gerenws or thru-belts when fistening to an existing band joist or wall stud, use expansion methors or topicly unchars when fistening to concrete or mesony. DO NOT ATTACH TO BRICK VENEERS, VERIFY THIS CONDITION IN THE FIELD PRIOR TO UTILIZING THIS METHOD. Placeurs shall be 16" on center and staggered in 2 now. Finshing over the sim joint is required and must be installed in accordance with the fishing provisions in the LEDGER ATTACHMENT REQUIREMENTS.

Figure 23: Attachment of Free-Standing Deck to House for Lateral Support



#### GUARD REQUIREMENTS [R312]

All decks greater than 30° above grade are required to have a guard as shown in Figure 24. If a guard is installed when one is not required, it must meet these requirements. Ouard systems not meeting these requirements may be used when approved by the authority having jurisdiction.

Figure 24: Typical Guard Detail

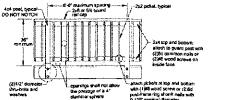


Figure 1A; Joist Span - Deck Attached at House

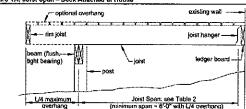
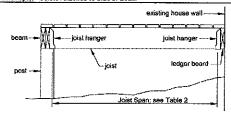


Figure 1B; Joist Span - Joists Attached to Side of Beam



#### DECK FRAMING PLAN

A framing plan shows the joist and beam layout; the location of the ledger board, posts, and footings, and the type, size, and spacing of the ledger board fasteners. See Figure 5 for an exemple of a typical deck framing plan.

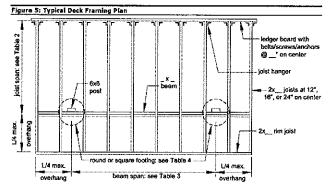


Figure 8: Post-to-Beam Attachment

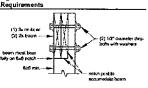


Figure 9: Prohibited Post-to-Beam Attachment

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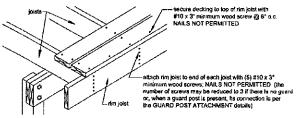
RENOVATION At: SUNSHINE NEWPORT,



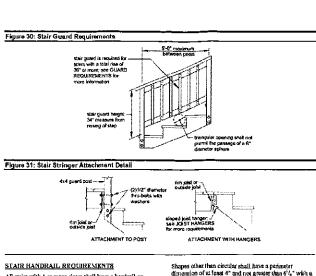
RIM JOIST REQUIREMENTS Affach a continuous rim joist to the ends of joists as shown in Figure 11. Attach decking to the rim joist as shown in Figure 11. For now decking attachment requirements, see DECKING REQUIREMENTS.



Figure 11: Rim Joist Connection Details



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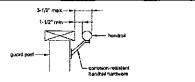


STARE HANDWALL, RECURREMENTS

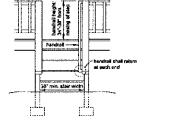
All stairs with 4 or more rises shall have a handrail or one side (see Figure 32). The handrail height measured vertically from the elepted plane adjoring the trivial noting shall be not less than 34 hichies and not more than 38 inches (see Figure 30). Handrails shall be graspable and shall be composed of decay-resistant and/or concolor restaum naterial. The hand grip portion, if circular, shall be between 1½,\* and 2\* in diameter.

Shapes other than circular shall have a perimeter dimension of at feast 4" and not greater than 6'/a" with a maximum cross sectional dimension of 2'a". All shapes shall have a smooth surface with no shap corners! Hundralls shall run continuously from a point directly over the lowest fiser to a point directly over the highest riser and shall return to the guard at each end (see Figure 33). Handralls may be interrupted by guard posts only at a turn in the stair.

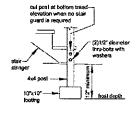
#### Figure 32: Handrail Requirements



#### Figure 33: Miscellaneous Stair Requirements



#### Figure 34: Stair Footing Detail



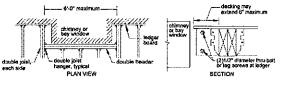
### STAIR LICHTING REQUIREMENTS

Strinways shall have a light source located at the top landing such that all stains and landings are illuminated [R303.6]. The light switch shall be operated from intede the house. However, motion detected or timed switches

#### FRAMING AT CHIMNEY OR BAY WINDOW

FRAMING AT CHANNEY OR BAY WINDOW
All members at a chinusey or buy window shall be
framed in accordance with Figure 35. Headen may span
a maximum of 6'-0". When a chinusey or buy window is
wider than 4'-0", one or more of posts may be added to
reduce header spans to less than 6'-0". In such cases, the
poost footing must meet the requirement in the
FOOTINGS section. Headers with a span length greater
than 6'-0" require a plan submission.

### Figure 35: Detail for Framing Around a Chimney or Bay Window

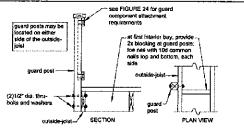


#### GUARD POST ATTACHMENTS

Deck guard posts shall be a minimum 4x4 (nominal) No.2 or higher gnade (for species listed in Table 1) or with an adjusted bending design value not less than 1,030 pei.

GUARD POST TO OUTSIDE-JOIST: Guard posts for guards which run parallel to the deck joists shall be attached to the outside-joist per

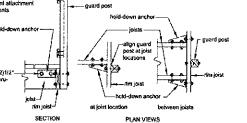
### Figure 25: Guard Post to Outside Joist Detail



GUARD POST TO RIM JOIST: Guard posts for guards that run perpendicular to the deck joiste shall be attached to the rim joist in accordance with Figure 26. As shown in Figure 26, hold-down unchors must be installed to attach the guard post and rim joist to the

deck joists. There stall be a minimum of two bolts at the hold-down anchor's stachment to the joist. Only hold-down anchor models meeting these minimum requirements shall be used.

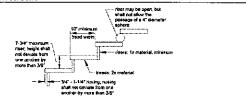
# Figure 26: Guard Post to Rim Joist Detail see FiGURE 24 for guard ---component attachment requirements



STAIR REQUIREMENTS [R31L5]
Stairs, stair stringers, and stair guards shall meet the requirements shown in Figure 72 through Figure 34 except where smonded by the local jurisdiction. All sciengers shall be a minimum of Zell. 2 Stair stringers shall not span more than the dimensions shown in Figure

28. If the stringer span exceeds these dimensions, then an intermediate lending will be required. A flight of stairs shall not have a vertical rise larger than 12 feet between floor levels or landings. All intermediate stair landings must be designed and constructed as free-standing dock using the details in this package.

### Figure 27: Tread and Riser Detail



### Figura 28: Stair Stringer Requirements

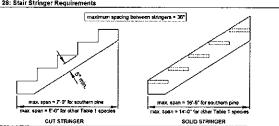
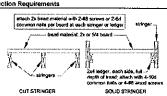
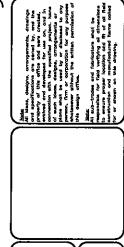
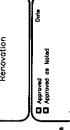


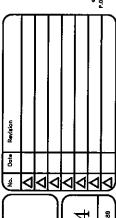
Figure 29; Tread Connection Requirements







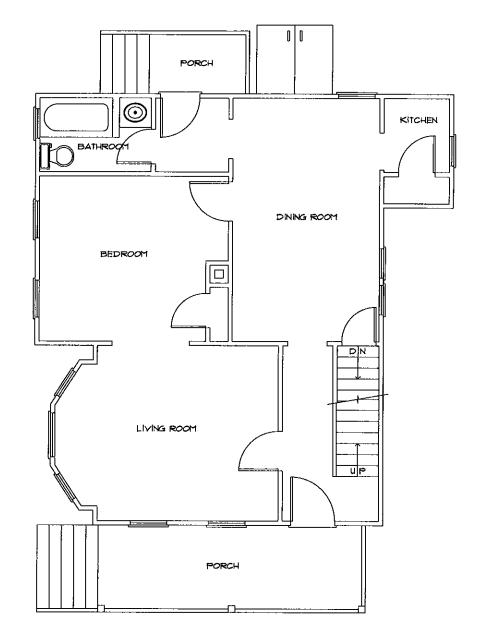


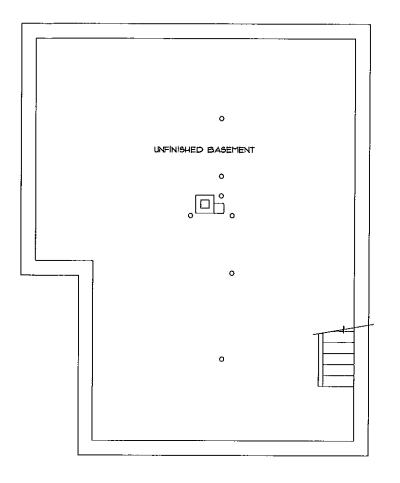


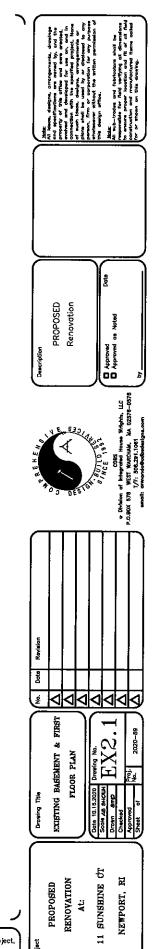


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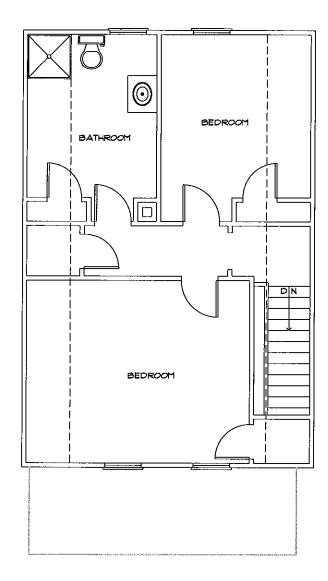


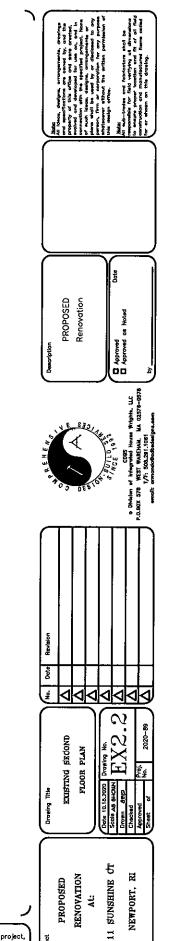




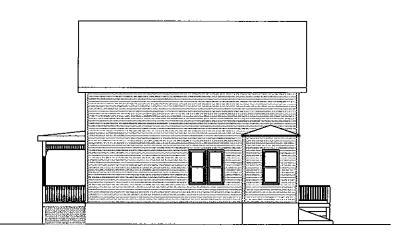








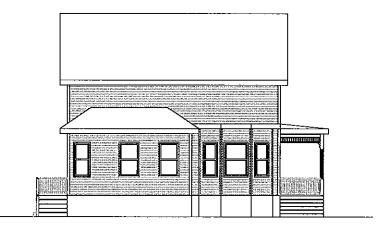




EXISTING RIGHT ELEVATION



EX31 EXISTING REAR ELEVATION



EX31) EXISTING LEFT ELEVATION



EX31) EXISTING FRONT ELEVATION

CALE 1/4" - 1'-0"

EX3. PROPOSED
RENOVATION
At:
11 SUNSHINE CT
NEWPORT, RI

Approved Approved

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#### FOUNDATIONS

- DITHE ALLOWABLE PRESUMED SOIL BEARING CAPACITY IS

  2000 PSF, WHICH IS TO BE VERIFIED IN THE FIELD BEFORE

  CONSTRUCTION

  2) FOOTING SHALL BE CARRIED TO LOWER ELEVATION THAN

  SHOUN ON THE DRAWINGS IF REQUIRED TO REACH PROPER

  BEARING CAPACITY.

  3) WALLS ACTING AS RETAINING WALLS SHALL NOT BE

  BEARING CAPACITY.
- BACKFILLED WITHOUT BRACING UNTIL ALL SUPPORTING SOIL
  AND SLABS ARE IN PLACE AND AT ADEQUATE STRENGTH.

  4) COMPACT ALL FILL UNDER FOOTINGS AND SLABS TO 95 %
  MAXIMM DRY DENSITY AND VERIFY.

  5) PROVIDE IZ DIA X IO" LONG ANCHOR BOLTS WITH
  2" HOOK AT 8"-0" OC.
- 6) DAMP PROOF EXTERIOR OF FOUNDATION WALL BELOW GRADE.

  1) GC. SHALL INSTALL AND SECURE ALL FIRST FLOOR FRAMING.

  MEMBERS PRIOR TO BACK FILLING AGAINST ALL FOUNDATION WALLS.

- LFOOTINGS TO REST ON FIRM UNDISTURBED SOIL OR COMPACTED FILL 95% OF MAXIMUM DRY DENSITY.
- 2. ALL SOFT/ORGANIC OR INSTABLE AREAS SHALL BE REMOVED AND REPLACED WITH COMPACTED FILL.
- 3. PROVIDE 6 MIL POLY FILM VAPOR BARRIER UNDER CONCRETE SLAB AND AS NOTED ON DRAWINGS.

### GENERAL NOTES:

#### CONCRETE

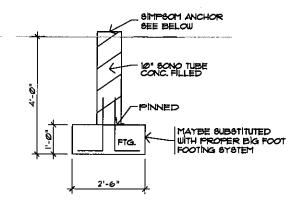
- 1) ALL CONCRETE WORK AND MATERIALS SHALL COMPLY WITH THE SPECIFICATIONS FOR STRUCTURAL CONCRETE FOR BUILDINGS (ACI 301-89).
- (ACI 301-83).

  2.) ALL CONCRETE SHALL HAVE A 28-DAY COMPRESSIVE STRENGTH OF 3000 PSI, WITH MAXIMUM I NCH AGGREGATE AND MAXIMUM 6 % AIR ENTRAINMENT FOR EXTERIOR CONCRETE EXPOSED TO MOISTURE.
- 3.) ALL REINFORCING STEEL SHALL BE DEFORMED BARS OF NEW BILLET STEEL CONFORMING TO ASTM A 615 GRADE 60.
- 4.) CONCRETE COVER OF REINFORCING BARS SHALL BE AS
- FOLLOUS:

  A) 3" AT CONCRETE PLACED DIRECTLY AGAINST EARTH.

  B) 2" AT ALL OTHER LOCATIONS.
- 5.) NO HORIZONTAL CONSTRUCTION JOINTS ARE ALLOWED, UNLESS SPECIFICALLY SHOUN ON THE DRAWINGS OR ALLOWED IN WRITING BY AN ENGINEER
  6.) ALL GROUT FOR BASE PLATES SHALL BE NON-SHRINK AND
- NON-METALLIC, WITH A MINIMUM COMPRESSIVE STRENGTH OF BOOD POL.

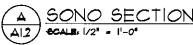
  1) CONSULT OWNER REGARDING CONCRETE ADDITIVE FOR CORROSION PROTECTION OR REINFORCING.



ABURR7

(otner sizee similar)

Typical ABWZ Installati



#### ABA/ABU/ABW

Adjustable and Standoff Post Bases (cont.)

- Dece products are available with additional corresion protection. For more information, see p. 15
- For stainless-For storness-steel tasteners, use p.21
- Henry of these products are approved for astablished with Strong-Draft SD Compactor screens.
  See pp. G35-337 for inoral sifemation.

#### Allowable Loads - Post Installation

	Model	Nominal	Material (ge.)			Dimensions (in.)			Fasteners			Á	(OF/SP)	ıdıs	Code	
	No.	Post Size	Dane	Strep	w		н	нв	Aschor Dia	Heats	B	its	Uplit		Down	Ref.
	a balandar bankarlan balandar		D439	зикр	14:		<b>(5</b>	4112	(tti-)	19638-5	Qty.	Dis.	Maile	Bolts	(190)	
•	ABA442	4x4	16	Œ	346	31/8	31%		ų,	(6) 0.145 x 3		-	725		5,669	
•	VENANT	54	16	16	3%	3146	2!4		72	£)0.!48 x3	-		1,005		7,180	İ
)	ABU447	dat	16	12	3%	3	61e	134	5%	(12) 3.162 x 316	2	1/4	1,3(4)	2,300	7,570	
١	ATHIA4RZ .	Poneji dve	16	12	4) e	3.	5%	11/4	Υï	(12) 0.162 x 315	2	34	(300	2,300	1,570	
•	ABA44RZ	Hough 4st	16	16	41%	31/5	2.7%	_	14	(6) Ø 148 x 3	-	I	655		7,215	
•	AEW44RZ	Rough 4x4	15	16	4	476	1554	-	15	(8) 9143×3	I -	Ī-	935		7:60	
•	ABN467.	4x6	12	16	33%	57 a	3		14	(i0) 0.J48 x3	-	_	845	-	4,590	
•	ABA462	4x6	14	14	35°s	53w	31%		<b>5</b> %	(8) 0.162 x 3%	-		870		19,560	
•	AEU/4EZ	1×6	12	12	314	5	7	24	51	(12:0:162 # 3 %	2	1/2	2,40%	2.355	12,526	
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Þ	aew46az	Hough 4x6	12	16	4	5	2%	-	1/2	(10,0.146 ± 3	-		760	:3:	4,590	æc. Fl, La
•	ABA46RZ	Rough dys	.14	.11	4%	51%	2%		45	(8) 0.162 x 312	-	_	879		10,690	
١	A\$15-5Z	5%x5%	12	10	5%	5	5%	154	44	(12) 0,162 x 3 %	2	\$5	2,235	2,235	60,570	
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•	ASWEGRZ	Rough 6x6	12	14	В	3	2156	-	12	(12) 0.148 x 3	-	<b>–</b>	1,006	-	12,938	
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ł	ABU12127	12×12	12	12	114	11	7%		(2) %	(22) 0.162 x 3 %			3,000		350,65	
,	ABU:212RZ	Pough 12x12	12	12	12	11	7	_	(2).34	(22) 0.162 x 316		·	3,059		28,070	

- ARUSZICRZ | Rough Earl2 | 12 | 12 | 12 | 11 | 7 | (2) at | 220,0.162 is 24 | | 3,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000

- Upon foods that base many increased for destription or work invaling rath to hather accesses aboved, Harther where other knowledges.
   Pownhoods being hat be increased for what Harther looping.
   Sponfor at to design controller and anotheraps for tipfit to pacery.
   Reporter at to design controller and anotheraps for tipfit to pacery.
   Pownhoods are designed with either both or made from the first both to pacery.
   Pownhood is presented with either 3 of Strong-Distant '950 Heavy-Duty Controllers screws dood separately for the same trade load.
   For higher demandade, and spous wait under "A whatelif plan in britzer settations. Base downhood on columns or occurring to the ovel.
   Hill dimension is the distance from the bottom of the poor up to the fee both role.
   Shouthand comproble kindner columns have indeed and the view of the poor of the edge of the further standard winner.
   Shouthand comproble kindner columns have ideal and of the view of the ord the edge of the further standard winner.

- seeds shad be induced where limited by capacity of the post, seeds shad be induced where limited by capacity of the post, teres Nad cimonstons in the table are listed discretor by langth. See pages pp. 21–22 for fastener information

# ABA/ABU/ABW

# Adjustable and Standoff Post Bases

### Additional standoff bases are on p. 321,

The AB series of retroit adjustable post bases provide a 1° standof for the post, are solitod for adjustability and can be installed with reals, Strong-Dave\* SD Connector screws or botts (ABU), Deponding on the application creates, these adjustable standoff post bases are designed for versatility, cost-elfectiveness and maximum uplift performance

#### Features:

SIMPSON

Strong Tie

- The slot in the base enables flexible positioning around the anchor boit.
- The 1° standoff helps prevent out at the end of the nost and meets code explarements for structural posts installed in besements of appoint to water spassh

#### Material: Varies (see table)

Finish: ZMAX\* and some in stabless steel, see Conceon Information, pp. 13–15 Installation:

- Use all specified fasteners; see General Notes.
- See our Anchoring and Fastering Systems for Concrets and Masonry catalog, or visit strengtia.com for retroit anchor options or reference technical bullatin T-ANCHORSEC.
- Post bases do not providé adéquate resistancé la prevent members. from sotaling elecut the base and therefore are not recommended for non-top-supported installations (such as fonces or unknoced carporte).
- Place the base, subvestiens; or lead transfer pisters; and nutral on the archor bull(s). Make any necessary adjustments to post placement and lighten the mill securely on the archor boll.
- . See strongtie.com for information on hollow column instalance.

Place the standoff base and then the post in the ABW and fasteri on three vertical sides, using nata or Strong-Drive SD Connector screws - Bend up the fourth side of the ABW and fastern using the correct fasteriers

# Place the standof base and then the post in the ARU

Faster using nails or Strong-Drive SD Connector screws or boils (ABURSZ, ABU1010Z, ABU1212Z – SDS optional)

#### Place the post in the ABA

- Fasten using mails or Strong-Drive S.D. Connector screws Codea; See p. 12 for Code Retrience Key Creat

#### Allowable Loads - Beam Installation

Madel No.	Nominal Basm		enal a.)	Die	menei [in.]	ons	F	asteners		SP a Lomis	192 Allowab	/HF le Loads
	Size	Base	Strap	₩	L	.н	Anchor Dia. (in.)	. Nails	Up (160)	Down (100)	Upfit (160)	Down (100)
ARJ462	Rock 2x	12	12	din.	S	?	h	(12) (L1€2 x 335	2,030	8,475	1.820	6,075
A3UHEZ	- 4x	12	12	344	5	7	. 14	(12) Q IC2 x 312	2,155	2.893	1.850	7,040
ASCHERZ	Rough és	12	12.	4	6	84	<b>54</b>	(12) 0.162 x 3 %	2,155	2,190	1,856	7,050
ANIEKZ	fix/o/x	12	18	5%	ä	Sita	14	(12) 0.162 x 315	1,405	12,715	1,162	9,115
ABLIGEZ	В×	12	10	5%	5	614	14	(12) 0.162 x 355	1,305	12.920	1.540	11,110
TRESTEA	Rough 6x	12	10	6	6	3.74	46	(12) 0.162 x 314	1,905	12.920	1.640	11,110

- Lighth bands have been increased for earthquake or wind honling with no frather increase allowed. Roctuce where other loads govern.
- 2. Cownloads may not be increased for alsot-farm loading Specifier et le design concrete and archorage for upilit capacit
   Bestroteoits must be a minerum of T\*.
- Sharrs are required for double 2x and intole 2x installations as shown in the illustrations. Additional lastering of thirm to beam is not required.
- 6. Fasteners: Nat dimensions in the table are folial diameter by length. See pp. 21–22 for fastener information.



ABU44Z

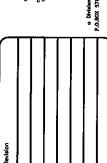
ABA44Z

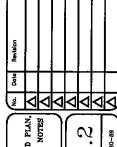
ABUSSZ Seam





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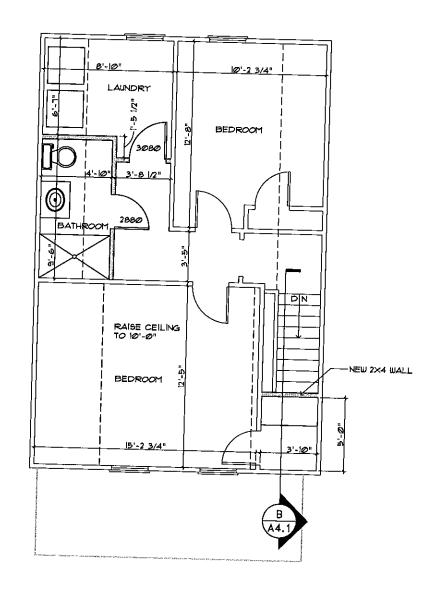
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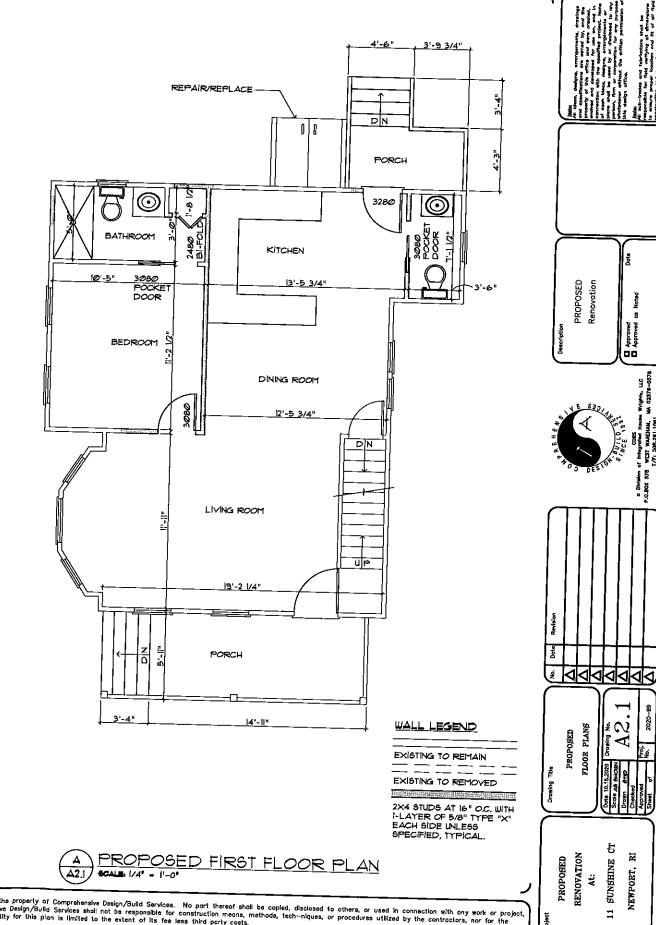
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BUNBHINE

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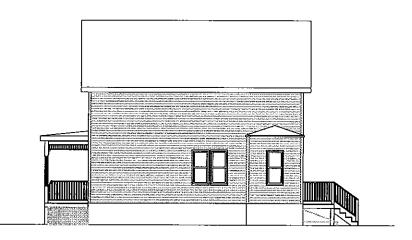
NEWPORT,

PROPOSED SECOND FLOOR PLAN

A2.1 \*\* GALE 1/4" = 1'-0"

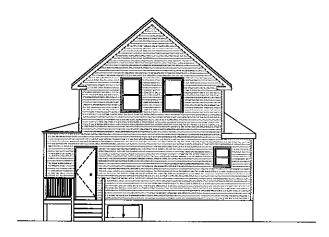
PROPOSED FIRST FLOOR PLAN

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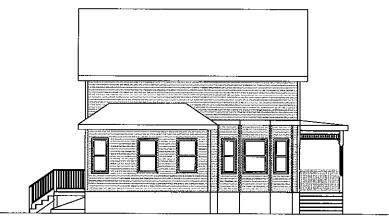
PROPOSED RIGHT ELEVATION

A31 GALE: 1/6' - 1'-0'



PROPOSED REAR ELEVATION

A3.1 CALL. 1/8' - 1'-0'



NEW 36" GUARD RAIL

00

A3.

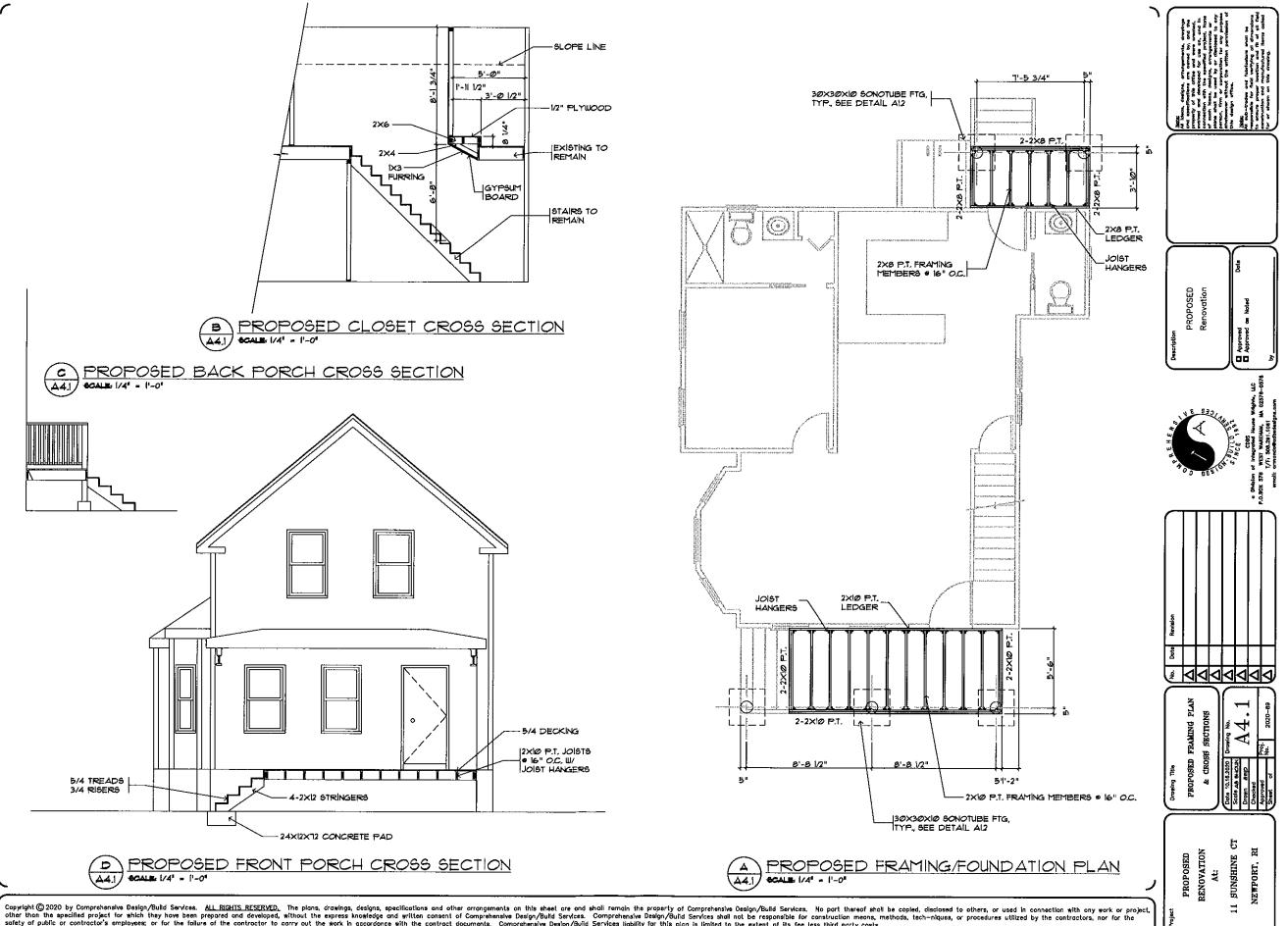
£

11

I SUNSHINE C NEWPORT, RI

PROPOSED LEFT ELEVATION

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