

## **Boston Inspectional Services Department** Planning and Zoning Division

1010 Massachusetts Avenue, 5th Floor, Boston, MA 02118 Telephone: (617) 635-5300

Michelle Wu Mayor

#### **MORE INFORMATION REQUEST LETTER**

Marc A. Joseph Inspector of Buildings

April 06, 2023

PATRICK J CURRAN 102 NEPONSET AVE HYDE PARK, MA 02136

RE:	Application #:	ALT1455970
	Location:	102 Neponset AVE, Ward 18
	Zoning District:	Hyde Park Neighborhood, 1F-9000
	Purpose:	Existing 1.5 story single family to 2.5 story single family(addition) as per plans

The following information shall be provided to Inspectional Services Department to complete the Building Permit Plan Review:

#### 1. Supporting Documents:

- Licensed Builder's Info (Construction License, Workers' Compensation Affidavit, Certification of Liability Insurance)
- IECC/MA Stretch Energy Code Compliance Report

#### 2. City Agencies' Approvals:

Boston Planning and Development Agency: Two Sets of Approved Drawings: NDOD

#### 3. Additional Information/Comments:

Framing / Insulation details are required

All construction documents shall be organized in two sets, submitted together (no partial information will be accepted), and dropped off at Inspectional Services Department with the above referenced application number or re-uploaded on the portal if it is an ePlan application. More information may be required. Please be advised that the time limitation of your application shall be 180 days, otherwise it shall be deemed abandoned per 780 CMR. Thank you for your assistance. PREPARED FOR: OWNER OF RECORD: PATRICK J. CURRAN 102 NEPONSET AVENUE HDYE PARK, MA 02136

# **REFERENCES:**

 DEED:
 BK 57609; PG 125

 PLAN:
 BK 5028; PG 320

 LCC:
 13695-A

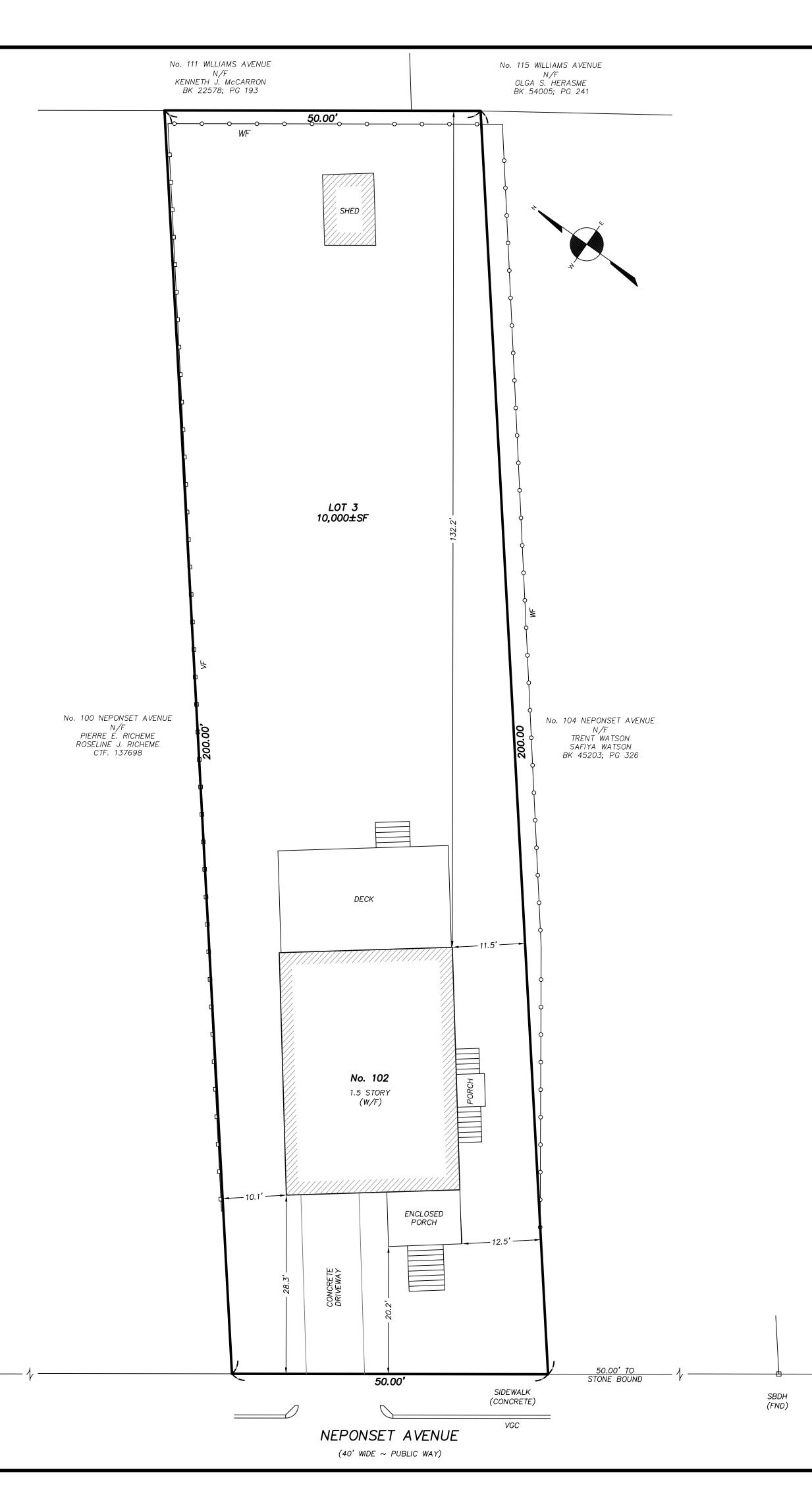
NOTES: PARCEL ID: 1810399000

I CERTIFY THAT THIS PLAN WAS MADE FROM AN INSTRUMENT SURVEY ON THE GROUND ON THE DATE OF AUGUST 16, 2022 AND ALL STRUCTURES ARE LOCATED AS SHOWN HEREON.

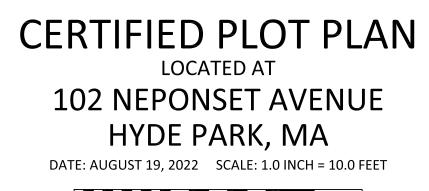
ACCORDING TO THE FEDERAL EMERGENCY MANAGEMENT AGENCY (F.E.M.A.) MAPS, THE MAJOR IMPROVEMENTS ON THIS PROPERTY FALL IN AN AREA DESIGNATED AS ZONE: X

COMMUNITY PANEL: 25025C0176J EFFECTIVE DATE: 03/16/2016 SUMMIT AVENUE (40' WDE ~ PUBLIC WAY)

> SBDH (FND)







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DATE:	08/19/22	Street 1
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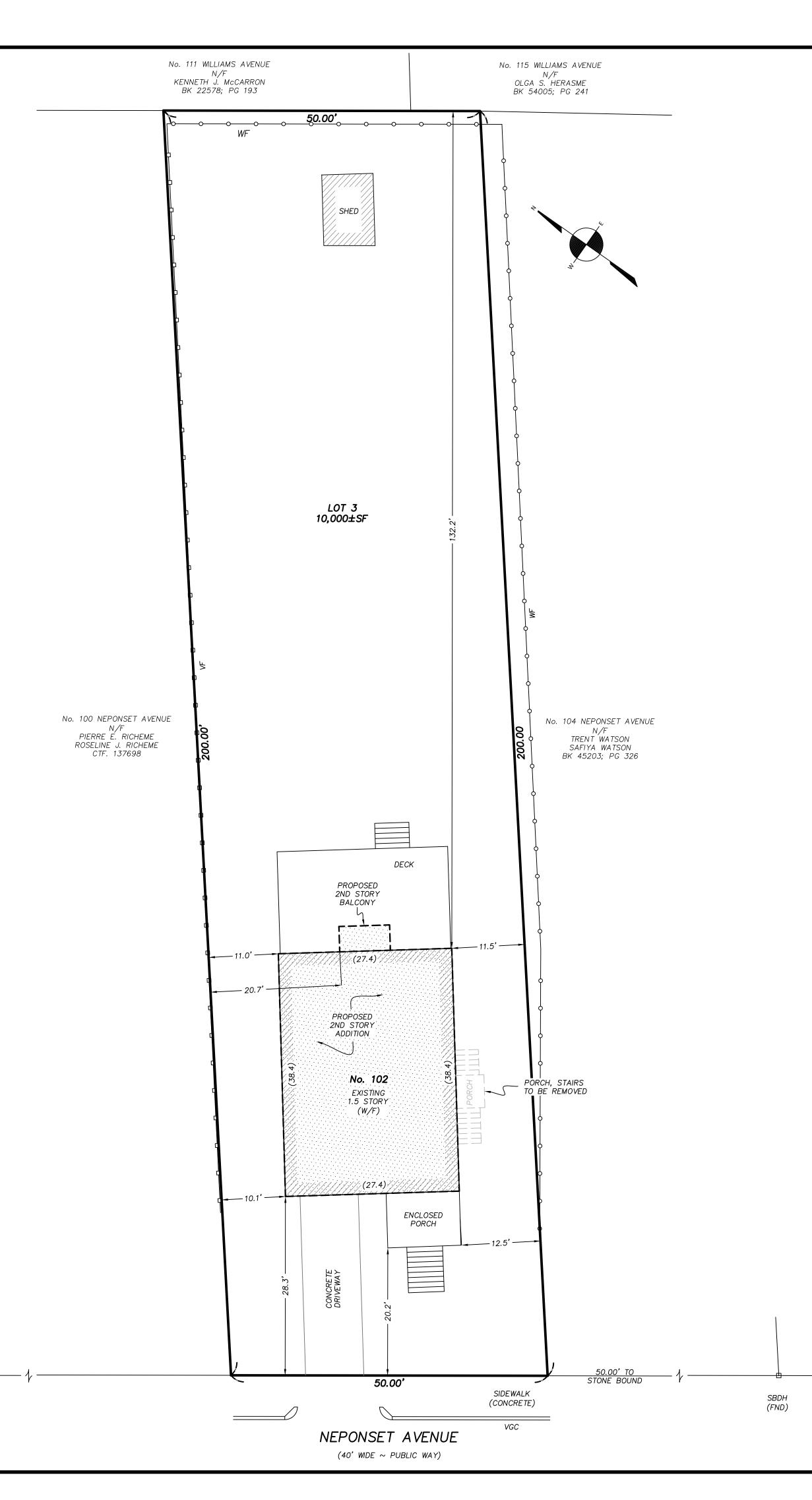
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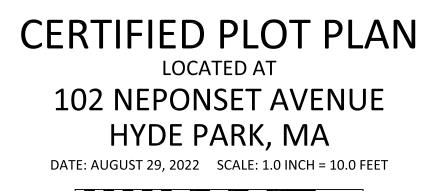
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DATE:	08/29/22	AND STREET
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# **GENERAL NOTES:**

# **CONTRACTOR RESPONSIBILITY-**

- CONTRACTOR IS SOLELY RESPONSIBLE FOR:
- 1. VIEWING SITE AND INCLUDING ANY SPECIAL CONDITIONS NECESSARY TO PERFORM THE WORK 2. ALL FRAMING LUMBER SHALL BE #2 SPF, OR BETTER, HAVING A AS DESCRIBED IN THE DRAWINGS.
- 2. ESTABLISHING CONTROL OF THE SITE VIA SURVEY, AND LAYOUT.
- 3. OBTAINING AND PAYING FOR ALL PERMITS.
- 4. PAYING FOR ALL TEMPORARY UTILITIES AND FACILITIES.
- 5. CHECKING AND CONFIRMING ALL DIMENSIONS, AND LAYOUTS. 6. SCHEDULING AND SEQUENCING.
- 7. CONSTRUCTION MEANS, METHODS AND TECHNIQUES
- 8. MAINTAINING DRAWINGS AND PERMITS ON SITE.
- 9. JOB SITE SAFETY
- 10. COORDINATION BETWEEN TRADES, AND SUPPLIERS.
- 11. PROVIDE SCHEDULE TO OWNER AND ARCHITECT,
- 12. PROVIDE A SCHEDULE OF VALUES TO THE OWNER AND ARCHITECT
- 13. TEMPORARY HEAT, ICE AND SNOWPLOWING IS THE RESPONSIBILITY OF THE CONTRACTOR 14. SITE CLEANLINESS AND CONFORMANCE TO NFPA 241 REQUIREMENTS.
- 15. REPAIRING ANY WORK DAMAGED BY HIS FORCES WHILE PERFORMING THIS CONTRACT
- 16. GIVING WARRANTY FOR HIS WORK FOR A PERIOD OF ONE YEAR FROM THE DATE OF FINAL COMPLETION.

### **REVIEW OF WORK BY DESIGNERS-**

CONTRACTOR SHALL NOTIFY ARCHITECT BEFORE PROJECT STARTS.

CONTRACTOR SHALL NOTIFY ARCHITECT, ONE WEEK PRIOR TO:

**17. POURING CONCRETE** 

18. INSULATING

**19. INSTALLING DRYWALL** 20. FINAL INSPECTION

### SHOP DRAWINGS-

ALL SHOP DRAWINGS SHALL BE SUBMITTED 30 DAYS AFTER CONTRACT AWARD.

GENERAL CONTRACTOR SHALL APPROVE SHOP DRAWINGS, PRIOR TO SUBMITTING TO ARCHITECT OR ENGINEER.

NON SUBMISSION DOES NOT CONSTITUTE APPROVAL OF ANY WORK.

NO EXCEPTIONS TAKEN DOES NOT RELIEVE THE CONTRACTOR OF PERFORMING ANY OTHER WORK ON THE DRAWINGS.

CONTRACTOR SHALL EXPECT A MINIMUM OF 2 WEEKS FOR DESIGNERS' REVIEW TIME.

ANY VARIANCE FROM THE ORIGINAL DESIGN SHALL BE NOTED.

ANY SUBSTITUTION NOT INDICATED SHALL NOT CONSTITUTE APPROVAL OF A CHANGE.

SHOP DRAWINGS ARE NOT COORDINATION DRAWINGS.

DESIGNERS ARE NOT RESPONSIBLE FOR DIMENSIONS.

CONTRACTOR TO ENSURE MATERIALS AND ASSEMBLIES ARE COMPATIBLE AND ACCEPTABLE TO THE MANUFACTURER. ALL ASSEMBLY MATERIALS SHALL BE FROM A SINGLE SOURCE AS MUCH AS POSSIBLE.

#### **REQUEST FOR INFORMATION** ·

ONLY RFI'S SENT THROUGH BY THE OWNER AND AWARDING CONTRACTOR WILL BE ANSWERED. SUBCONTRACTORS MUST SUBMIT RFI'S THROUGH THE GENERAL CONTRACTOR.

BIDDING PHASE - OWNER AND AWARDING CONTRACTOR ARE RESPONSIBLE FOR COMPILING AND AGGREGATING REI'S AND SUBMITTING TO THE ARCHITECT OR DESIGNER AT ONE TIME ONLY. ARCHITECT OR DESIGNER HAS ONE WEEK TO RESPOND. QUESTIONS MUST BE COMPLETE . NOT PIECEMEAL AND SHOULD BE SUBMITTED BY CSI DIVISION.

#### CHANGE ORDERS-

CONTRACTOR SHALL VISIT THE SITE AND BE THOROUGHLY ACQUAINTED WITH THE PROJECT PRIOR TO SUBMITTING A PRICE. ADDITIONAL MONEY WILL NOT BE GRANTED FOR WORK NOT CLARIFIED PRIOR TO BIDDING.

DESIGNER SHALL BE NOTIFIED OF ANY CHANGE TO THE DRAWINGS, UNFORESEEN FIELD CONDITIONS OR DISCREPANCIES PRIOR TO PERFORMING WORK.

ANY PROPOSED CHANGES SHALL BE ACCOMPANIED WITH A WRITTEN DESCRIPTION OR A SKETCH FOR CLARIFICATION.

ALL CHANGE ORDERS SHALL BE APPROVED PRIOR TO PERFORMING WORK.

CHANGE ORDERS SHALL BE PRICED EITHER LUMP SUM OR UNIT PRICE OR TIME AND MATERIALS.

ANY SUBSTITUTION REQUEST SHALL BE MADE VIA CHANGE ORDER, AND NOT VIA SHOP DRAWINGS UNLESS AGREED TO.

ANY CHANGE SHALL STATE THE CREDIT OR COST ADD AND/OR ANY CHANGE TO THE SCHEDULE.

#### **REQUISITIONS-**

ANY REQUISITION REQUIRED TO BE SIGNED BY THE ARCHITECT SHALL BE SUBMITTED A MINIMUM OF ONE WEEK PRIOR TO BEING SUBMITTED TO THE BANK FOR REVIEW

CONTRACTOR SHALL PROVIDE RECEIPTS AND INSURANCE CERTIFICATES FOR ANY MATERIALS FOR PAYMENT FOR ANY UNINSTALLED MATERIALS.

# WOOD NOTES:

- 19%.
- MINIMUM:

FB=875 PSI, FV=135 PSI, E=1,300,000 PSI.

- 3. ALL JOIST SPANS SHALL HAVE ONE ROW OF 1" X 3: CROSS BRIDGING AT MID SPAN AND NOT MORE THAN 8'-O" O.C.
- 4. ALL STUD BEARING WALLS SHALL HAVE ONE ROW OF 2X HORIZONTAL BLOCKING AT 1/2 STUD HEIGHT, AND NOT MORE THAN
- 6'-O" O.C. MAXIMUM. 5. PROVIDE AND INSTALL ALL NECESSARY TIMBER CONNECTORS WITH
- ADEQUATE STRENGTH. 6. PROVIDE DOUBLE JOIST BELOW PARTITIONS PARALLEL TO JOIST FRAMING.
- 7. PROVIDE SOLID BRIDGING BELOW PARTITIONS PERPENDICULAR TO JOIST FRAMING
- 8. PROVIDE SOLID BRIDGING BETWEEN JOIST FRAMING MEMBERS WHEN BEARING ON STUD PARTITIONS OR BEAMS.
- 9. PROVIDE A CONTINUOUS BAND JOIST AT EXTERIOR STUD WALLS. 10. PROVIDE DIAGONAL METAL STRAP BRACING AT ALL CORNERS AND WALL INTERSECTIONS, AT THE INSIDE FACE OF STUDS, FROM TOP PLATE TO FLOOR PLATE AT A 45 DEGREE ANGLE WITH A SIMPSON TYPE "RCWB" STRAP, OR EQUAL.
- 11. ALL BUILT-UP BEAMS SHALL BE BOLTED WITH  $\frac{1}{2}$ " Ø THRU BOLTS, MEETING A307 STANDARDS, OR, AS NOTED ON DRAWINGS.

# WOOD LINTEL SCHEDULE:

drawings. Span of opening: less than 4'-0" up to 6'-0" up to 8'-0" up to 10'-0"

# **DESIGN CRITERIA:**

BUILDING CODE.

WIND LOAD SEISMIC:

1. ALL LUMBER SHALL HAVE A MOISTURE CONTENT OF NOT MORE THAN

Lintels over openings in bearing walls shall be as follows;or as noted on

Size: 2x6 studs	Size: 2x4 studs
3 - 2x4	2 - 2x4
3 - 2x6	2 - 2x6
3 - 2x8	2 - 2x8
3 - 2x10	2 - 2x10

ALL WORK PERFORMED UNDER THIS CONTRACT SHALL CONFORM TO THE NINTH EDITION OF THE MASSACHUSETTS

- DESIGN LIVE LOAD = 40 POUNDS PER SQUARE FOOT
  - FLOORS
  - PRIVATE DECK
- DESIGN SNOW LOAD = 40 POUNDS PER SQUARE FOOT
  - WITH SNOW DRIFT
  - WHERE APPLICABLE. = 128 MILES PER HOUR

  - Ss = 0.217 S1 = 0.069
- ALL LUMBER SHALL BE #2 SPF, Fb= 875 PSI, Fv=135 PSI.

NOTE: THERE HAS BEEN NO SOIL TESTING PROVIDED TO THIS OFFICE FOR THIS PROJECT. THE DESIGNING ARCHITECT OR STRUCTURAL ENGINEER ACCEPTS NO RESPONSIBILITY FOR EXISTING SOIL CONDITIONS. ANY SOIL BEARING CAPACITY OF THIS FOUNDATION SYSTEM IS DESIGNED BASED ON A 2 TON MINIMUM SOIL BEARING CAPACITY. IT SHALL BE THE CONTRACTORS OR OWNERS' RESPONSIBILITY TO DETERMINE SUITABLE SOIL CONDITIONS AND VERIFY THE BEARING PRESSURE. IF A SUITABLE SOIL THAT CAN WITHSTAND A 2 TON BEARING CAPACITY IS NOT AVAILABLE. THIS OFFICE SHOULD BE CONTACTED BY THE CONTRACTOR OR OWNER FOR A FOUNDATION REDESIGN.



# 102 NEPONS HYDE P MASSACHU

	Subdistrict:	
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	Use Regulation Exist	
	1 family detact	_
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	Dimensional R	0
	Dimensional K	
	Lot Area	
	Minimum	
	Min Lot Area	
	for Additional Units	
	Total Required	
	Lot Size	
	Min Required Lot Width and	
	Frontage	
	MaxFAR	
	Max Building Height / Stories	
	Usable Open	
	Space Min Front Yard	
	win Front Yard	
	Min Side Yard	
	Min Rear Yard	
	Max Use of	
	Rear Yard	
	Overlays	
	Overlays: NDOD	
	NDOD	
	Other Non-Din	n
SMOKE DETECTOR		
HEAT DETECTOR		
CARBON MONOXIDE	E DETECTOR	
1 HOUR WALL(SEE \	/v.1.1/A-3.1)	
1 HOUR WALL(SEE \	N.T.1S/S-2.2)	
FAN		
45 MIN. DOOR		
1-1/2 HOUR DOOR		

**KEY** 

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ZONING CO	Governing Article: Article 69					SED ADDITION	PONSET AVE ARK, MASS
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	•					ROF	102 NE HYDE
Dimensional Re	-		Existing Condition	Proposed Project	Notes		Ϋ́Τ
Lot Area	9000						
Min Lot Area						<b>C</b> ho	
Units	NA						mpany, Inc
Lot Size	9000		10000	10000	No Change	One Billings F	Road Quincy, MA 0217 fax 617-786-771
Lot Width and Frontage	70		50	50	No Change/ Existing Non-Conforming		
Max FAR	0.3		1126/10000= .11	2166/10000= .22		and the second se	ERED ARQA
Max Building Height / Stories	35/ 2.5 STORIES		17.67'/ 1 STORv	29'/ 2 STORIES		ART	NRK.F. CONT
Usable Open	1800		8381	8381	No Change	Contraction of the second	BOSTON HI
Space Min Front Yard	modal/25'		modal	modal	No Change		ALTH OF MASSING
Min Side Yard	<del>10-</del> 7.5'	See 69-30-6 for narrow lot reduc	10.1/11.5	10.1/11.5	69-30-6 ALLOWS SIDE YARD TO BE REDUCED BY 2.5' TO 7.5' MIN	No.	Revision Date
Min Rear Yard	40'		130' +	130' +			***
Rear Yard	25%		2%	2%	No Change		* * * * * 
Overlays:				Parking:			
NDOD				REQUIRED 2.0 EXISTING 2 (TA NO CHANGE	NDOM)	Project No:	2022009
Other Non-Dim	ensional Zor	ning Issues:					S NOTED
		J				Date: 02- Drawn By:	-04-2022 SL
						Drawing Nam	ie
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DETECTOR							
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v.1.13/3-2.2)							
	EXG					Sheet No.	
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	Governing Artic Subdistrict: Use Regulation Existi 1 family detach I family de	Governing Article:ArticleSubdistrict:1F-9000Use Regulations:Section TaExisting11 family detacted1Dimensional Regulations:TaLot Area Minimum9000Min Lot Area for Additional Units9000Min Required Lot Nize9000Min Required Lot Width and Frontage9000Max FAR0.3Max FAR0.3Max Building Space35/ 2.5Usable Open Space1800Min Rear Yard40'Max Use of Rear Yard25%Overlays: NDOD25%NDODInternet Sional ZorOther Non-Dimensional ZorREGV.T. 1/A-3.1)CODV.T. 1/A-3.1)CODV.T. 1/A-3.1)CODV.T. 1/A-3.1)CODV.T. 1/A-3.1)CODV.T. 1/A-3.1)COD	Governing Article:       Article 69         Subdistrict:       1F-9000         Use Regulations: Section Table       I family detacted         Existing       Prop         1 family detacted       1 family detacted         allowed       allowed         Dimensional Regulations: Table         Dimensional Regulations: Table         Code Recuirement         Lot Area       9000         Min Lot Area       9000         Min Required       9000         Lot Mine Required       9000         Min Required       9000         Max FAR       0.3         Max FAR       0.3         Min Front Yard       modal/ 25'         Min Rear Yard       40'         Max Use of Rear Yard       25%         Min Rear Yard       40'         Max Use of Rear Yard       25%         NDOD       Image: Simple Colse         Other Non-Dimensional Zoning Issues:         NO FORESI         BPDA DESI         REQUIRED         V.T.1/A-3.1)       Image: Simple Colse         V.T.1/A-3.1)       Image: Colse         V.T.1/A-3.1)       Image: Colse	Governing Article:       Article 69         Subdistrict:       IF-9000         Use Regulations: Section Table       Proposed         Existing       Proposed         1 family detached       1 family detached         allowed       allowed         Dimensional Regulations: Table       Existing Condition         Lot Area Minimum       9000       Existing Condition         Units       9000       10000         Min Required Lot Size       9000       10000         Min Required Lot With and Frontage       70       50         Max Building Space       35/2.5       17.67/1         Max Building Space       35/2.5       17.67/1         Stable Open Space       1800       8381         Min Front Yard       modal/25'       modal         Min Side Yard       40'       130' +         Max Use of Rear Yard       25%       2%         Verlays:       NO FORESEEN VIC         NDOD       Intervertion State       Intervertion State         VT. 1/A-3.1)       V.T. 1/A-3.1)       CODE SUMMARY EX'G TYPE 5B CONSTR (REMAINS	Governing Article:       Article 69         Subdistrict:       IF-9000         Les Regulations: Section Table         Existing       Proposed         1family detached       1family detached       allowed         Dimensional Regulations: Table         Dimensional Regulations: Table      Code Requirement       Existing Condition       Proposed Project         In tot Area for Additional Min Natarea for Additional       NA         Units       9000       10000       10000         In Required Lot Size       9000       10000       10000         Min Required Lot With and Size       70       50       50         Max Ballding Space       35/2.5       17.67/1       29/2 STORIES         Usable Open Space       1800       8381       8381         Min Front Yard       modal/25'       modal       modal         Min Side Yard       40'       130'	Governing Article: Article 69           Subdistric: 1F-9000           Use Regulations: Section Table           Existing         Proposed           11amily detached         11family detached           allowed         Fromosed           Proposed           Inmity detached         11family detached           allowed         Fromosed         Notes           Dimensional Regulations: Table         Existing         Proposed         Notes           International Regulations: Table         Existing         Proposed         Notes           International Regulations: Table         Existing         Project         Notes           International Regulations: Table         Existing         Project         Notes           International Regulations: Table         International Regulations: Table         International Regulations: Table         International Regulations: Table           International Regulational Units         NA         International Regulations: Table         International Regulations: Table           International Regulational Protocol Regulational Regulational Regulational Protocol Regulational Regulatitational Regulational Regulational Regulational Regulational Regu	Governing Article:       Article 69         Suddistrict:       IF-9000         Use Regulations: Section Table       Image: Condition of the section table         Existing       Proposed         I family detached       allowed         Dimensional Regulations: Table       Image: Condition of the section of the sectio

