

Town of Arlington
Zoning Board of Appeals
51 Grove Street
Arlington, Massachusetts 02476
781-316-3396
www.arlingtonma.gov

TOWN CLERK'S OFFICE ARLINGTON, MA 02174 2022 APR 22 AM 10: 42

RECEIVED

LEGAL NOTICE

Notice is herewith given in accordance with the provisions of Section 3.2.3A of the Zoning Bylaws that there has been filed by **Chad Mikkelson** of Arlington, Massachusetts on April 4, 2022, a petition seeking permission to alter his property located at **82 Grandview Road- Block Plan 152.0-0008-00040** Said petition would require a Special Permit under <u>Section 5.39 (A)</u> of the Zoning Bylaw for the Town of Arlington.

A hearing in regards to the petition will be conducted remotely via "Zoom" Tuesday evening May 24, 2022 at 7:30 P.M or as soon thereafter as the petitioner may be heard. To join the meeting, please register using the following URL:

https://town-arlington-ma-us.zoom.us/meeting/register/tJloc-upgDlrH9BzpU mQMF2y5Ys20gtlBP9 for documentation relating to this petition, visit the ZBA website at www.arlington.gov/zba.

DOCKET NO 3696

Zoning Board of Appeals
Christian Klein, RA, Chair

Please direct any questions to: ZBA@town.arlington.ma.us

RECEIVED

REQUEST FOR SPECIAL PERMIT

TOWN OF ARLINGTON

MAK - 7 202

INSPECTIONAL SERVICES

In the matter of the Application of 82 Grandview Road - Covered Front Porch to the Zoning Board of Appeals for the Town of Arlington:

Application for a Special Permit is herewith made, in accordance with Section 3.3 of the Zoning Bylaw of the Town of Arlington, Massachusetts, seeking relief from the following specific provisions of the Zoning Bylaw, and as described fully in the attached form, *Special Permit Criteria*:

Section 5.3.9.A - The proposed covered front porch exceeds 25 SF and projects more than 3 1/2 ft beyond the line of the foundation wall into the minimum front yard required in the R-1 district in which it is located. The section of the Zoning Bylaw referenced above allows for the proposed porch by the granting of a Special Permit.

The new covered porch will allow for weather protection at the front entry, improving convenience and safety of the owner's entrance into their home. It also adds a human scale to the front of the home and improves the aesthetics of the structure.

E-Mail: Yahoo com Signed: Cart Date: 2/23/25
Telephone: 781-820-1559 Address: 82 Grandview Road, Arlington MA

V2.1 09/2020



Special Permit Criteria: Per Section 3.3.3 of the Zoning Bylaw, a Special Permit shall only be granted upon the Board's determination that the benefits of the proposed project will outweigh its adverse effects. The responses provided below will inform the Board as to whether the standards for approval have been met.

have been met.
A). Indicate where the requested use is listed in the Table of Use Regulations as allowed by Special
Permit in the district for which the application is made or is so designated elsewhere in the Zoning Bylaw.
The requested use is permitted in the R-1 Zoning District through the granting of a Special Permit.
Section 5.3.9.A of the Town of Arlington Zoning Bylaw
B). Explain why the requested use is essential or desirable to the public convenience or welfare.
The proposed porch would improve the convenience and safety of the entrance into the home.
C). Explain why the requested use will not create undue traffic congestion; or unduly impair pedestrian safety. The proposed porch does not change the volume or nature of traffic to the home and therefore does not represent any increase in congestion or impairment of pedestrian safety.
D). Explain why the requested use will not overload any public water, drainage or sewer system, or any other municipal system to such an extent that the requested use or any developed use in the immediate area or any other area of the Town will be unduly subjected to hazards affecting health, safety or the general welfare. While the covered porch does add to the lot coverage somewhat, it does not unduly impact any municipal systems as all water will be collected and handled on site.

V2.1 09/2020

E). Describe how any special regulations for the use, as may be provided in the Zoning Bylaw, including
but not limited to the provisions of Section 8 are fulfilled.
The proposed porch will not result in the need for any special regulations.
F). Explain why the requested use will not impair the integrity or character of the district or adjoining
districts, nor be detrimental to the health or welfare.
Covered entries are a common feature of structures in the immediate neighborhood, and many of said
entries are closer to the front lot line than the required front yard setback. The addition of this porch
will improve the streetscape by adding a human scale to the front of the home.
G). Explain why the requested use will not, by its addition to a neighborhood, cause an excess of the us
that could be detrimental to the character of said neighborhood.
The proposal would not cause any detrimental excesses as it is intended for use by the owner's
family and friends only.

V2.1 09/2020





To: Zoning Board of Appeals, Town of Arlington

From: Dana Ozik, Architect

Re: Proposed Covered Front Porch Addition at 82 Grandview Road, Arlington

My clients, Chad and Kate Mikkelson, are seeking a Special Permit in accordance with Section 5.3.9 — Projection into Minimum Yards. They are hoping to construct and addition of a front porch, extending a little over half the full width of their existing home, to provide weather protection at their front entry, as well as a comfortable place to sit and congregate with family and friends during summer months. The proposed covered entry is approximately 160 square feet, and exceeds the maximum allowed without a Special Permit. Other than reducing the front yard setback from 29.2 feet to 20.7 feet, the proposed addition does not adversely impact any of the other dimensional criteria set forth by the Zoning Bylaw.

Please see the attached Application for Special Permit for how the proposed porch meets the Special Permit criteria as set out in Zoning Bylaw Section 3.3.3.

Below are some photos showing the existing conditions of the home and neighborhood:









Note that the proposed porch will be adding to the integrity and character of the district by adding visual interest and activity to the front facade of the home, add a human scaled architectural volume to the streetscape, and reduce the appearance of the main existing home as recommended by the principles set forth in Arlington's Residential Design Guidelines, published in December of 2020. With this in mind, we hope that you will grant this Special Permit.

Sincerely,

Dana Ozik Owner, Dana Ozik Architecture

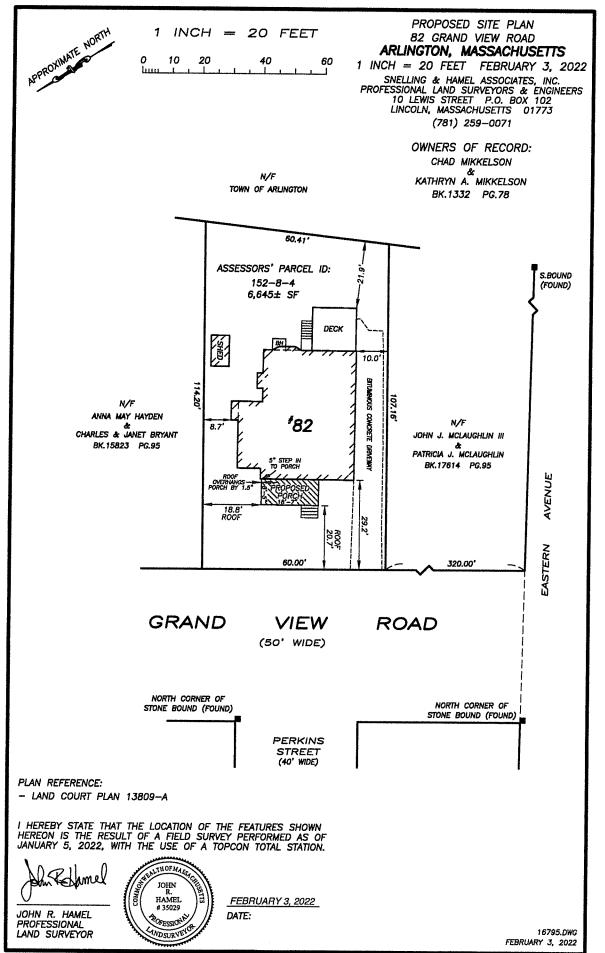
TOWN OF ARLINGTON
Open Space / Gross Floor Area Information
For Applications to the Zoning Board of Appeals

Refer to Section 2: Definitions, and Section 5: District Regulations in the Zoning Bylaw of the Town of Arlington before completing this form.

Address: 82 Grandview Road Z	oning District: R-1	MANAGARAN MANAGARAN
OPEN SPACE*	EXISTING	PROPOSED
Total lot area	Not applical	
Open Space, Usable	porch with r	oof as it does
	Floor Area p	
Open Space, Landscaped		on 5.3.22.B (5)
* Refer to the Definitions in Section 2 of the Zonin	g Bylaw.	
GROSS FLOOR AREA (GFA) †		
Accessory Building		
Basement or Cellar (meeting the definition of Story excluding mechanical use areas)	′,	
1 st Floor		
2 nd Floor	D.	
3 rd Floor	Not applicat	oof as it does
4 th Floor	not count to	ward Gross
	Floor Area p	per Zoning on 5.3.22.B (5)
5 th Floor	Dylaw Section	JII 3.3.22.B (3)
Attic (greater than 7'-0" in height, excluding		
elevator machinery; or mechanical equipment) Parking garages (except as used for accessory		
parking or off-street loading purposes)		
All weather habitable porches and balconies		
Total Gross Floor Area (GFA)		
† Refer to Definition of Gross Floor Area in Section	2 and Section 5 of the Zor	ning Bylaw
REQUIRED MINIMUM OPEN SPACE AREA		g
		Manager and the second
Landscaped Open Space (Sq. Ft.)	Not applicable porch with roo	· · · · · · · · · · · · · · · · · · ·
Landscaped Open Space (% of GFA)	not count towa	ard Gross
Usable Open Space (Sq. Ft.)	Floor Area per	
Usable Open Space (% of GFA)	Bylaw Section	3.3.22.B (3)
This worksheet applies to plans dated 08/31/2021	designed by Dana O	zik Architecture
Reviewed with Building Inspector:	Date:	

TOWN OF ARLINGTON Dimensional and Parking Information For Applications to the Zoning Board of Appeals

1. P	roperty Location: 82 Grandview Road	Zoning District: R-1			THE A PROPERTY MANAGEMENT TO SERVICE THE PROPERTY OF THE PROPE	
2. Present Use/Occupancy: Residential No. of dwelling units 1						
3. E	3. Existing Gross Floor Area (refer to Section 5.3.22 of the Zoning Bylaw and provide supporting documentation [worksheet and drawings] showing dimensions of GFA by floor): Sq. Ft. Not applicable for open porch with roof as it does not count toward Gross Floor Area per Zoning Bylaw Section 5.3.22.B (5)					
4. Pı	roposed Use/Occupancy: Residential	No. of dwell	ling units 1		······	
5. Pr	5. Proposed Gross Floor Area (refer to Section 5.3.22 of the Zoning Bylaw and provide supporting documentation [worksheet and drawings] showing dimensions of GFA by floor): No Change Sq. Ft.					
		Present Conditions	Proposed Conditions	Min. or Requir Zoning	ed by	
6.	Lot size (Sq. Ft.)	6645 SF	no change	min.	6000 SF	
7.	Frontage (Ft.)	60'	no change	min.	60'	
8.	Floor area ratio	-	-	max.	**	
9.	Lot Coverage (%)	26.9%	29.7%	max	35%	
10.	Lot Area per Dwelling Unit (Sq. Ft.)	••	-	min.	-	
11.	Front Yard Depth (Ft.)	29.2'	20.7'	min.	25'	
12.	Left Side Yard Depth (Ft.)	8.7'	no change	min.	10'	
13.	Right Side Yard Depth (Ft.)	10'	no change	min.	10'	
14.	Rear Yard Depth (Ft.)	21.9'	no change	min.	20'	
15.	Height (Stories)	2	no change	max.	2.5	
16.	Height (Ft.)	approx. 26'-8"	no change	max.	35'	
17.	Landscaped Open Space (Sq. Ft.) Refer to Section 2 in the Zoning Bylaw.		W			
17A. 18.	Landscaped Open Space (% of GFA) Usable Open Space (Sq. Ft.) Refer to Section 2 in the Zoning Bylaw.			min.	10 %	
18A.	Usable Open Space (% of GFA)			min.	30%	
19.	Number of Parking Spaces	-	_	min.	_	
20.	Parking area setbacks (if applicable)	•	-	min.	-	
21.	Number of Loading Spaces (if applicable)	-	-	min.		
22.	Type of construction	_		N/A		
23.	Slope of proposed roof(s) (in. per ft.)	6"	3" and 6"	min.	_	

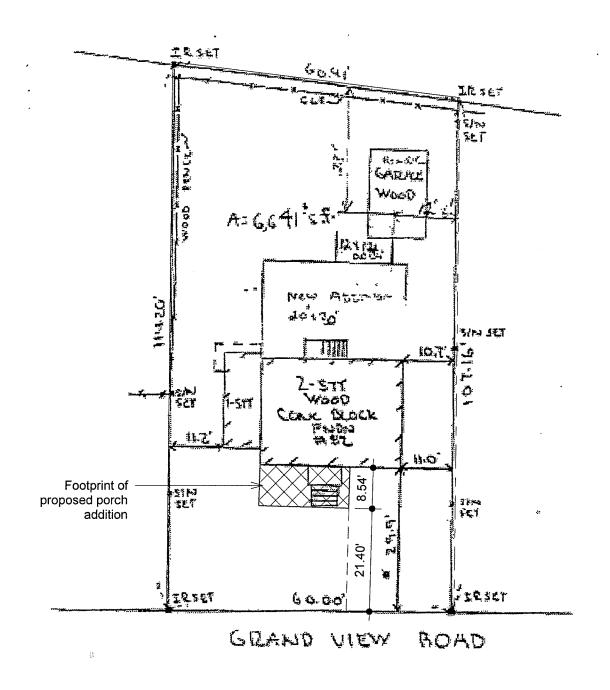


S 2022			
EERS			
IND ND)			
i.DWG 2022			

JOHN R. HAMEL PROFESSIONAL LAND SURVEYOR APPROXIMATE NORTH I HEREBY STATE THAT THE LOCATION OF THE FEATURES SHOWN HEREON IS THE RESULT OF A FIELD SURVEY PERFORMED AS OF JANUARY 5, 2022, WITH THE USE OF A TOPCON TOTAL STATION. PLAN REFERENCE:
- LAND COURT PLAN 13809-A the Romel N/F
ANNA MAY HAYDEN
&
CHARLES & JANET BRYANT
BK.15823 PG.95 COMMC E O NORTH CORNER OF STONE BOUND (FOUND) GRAND ~ HAMEL # 35029 (HOFM 10 NOI 114.20. 20 SHED ASSESSORS' PARCEL ID: 18.8° ROOF DATE: TOWN OF ARLINGTON FEBRUARY 3, 2022 152-8-4 6,645± SF 20 40 (50' PERKINS STREET (40' WIDE) VIEW FEET 60.00' **%**2 WIDE) 60 DECK 20.7° SNELLING & HAMEL ASSOCIATES, INC.
PROFESSIONAL LAND SURVEYORS & ENGINEERS
10 LEWIS STREET P.O. BOX 102
LINCOLN, MASSACHUSETTS 01773 79.2 10.0' BITUMINOUS CONCRETE DRIVEWAY PROPOSED SITE PLAN
82 GRAND VIEW ROAD
ARLINGTON, MASSACHUSETTS ROAD 107.16 = 20OWNERS OF RECORD:
CHAD MIKKELSON
&
KATHRYN A. MIKKELSON
BK.1332 PG.78 & PATRICIA J. MCLAUGHLIN
BK.17614 PG.95 JOHN J. MCLAUGHLIN III (781) 259-0071 NORTH CORNER OF STONE BOUND (FOUND) FEET FEBRUARY 3, 16795.DWG FEBRUARY 3, 2022 S.BOUND (FOUND) EASTERN AVENUE 2022

	Sheet List				
Sheet #	Sheet Name	Current Rev.			
C01	Cover Page				
C02	General Notes and Symbols				
A01	Architectural Plans				
A05	Sections				
A03	Exterior Elevations				
A07	Details at Interface with Existing Structure				
A02	Ceiling Plan				
A04	Exterior Elevations				
A06	Sections				
A08	Deck Edge Details				
A09	Roof Eave Details				
S01	Structural Plans				
S02	Structural Plans				





NOTE: Survey was created for 1996 rear deck addition.

2 View From Grandview Road

951630 ARLINGTON MASSACHUSETTS

No.	Description	Date

DANA.OZIK ARCHITECTURE	
28A Park St, Arlington, MA 024 www.danaozikarchitecture.cor	

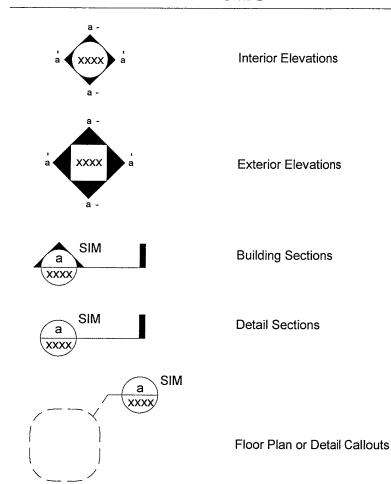
	Permit Set	
Mikkelson Front Porch Addition	Date	08-31-2021
82 Grandview Road, Arlington	Drawn by	DO
Cover Page	C01	

1 Plot Plan 1" = 20'-0"

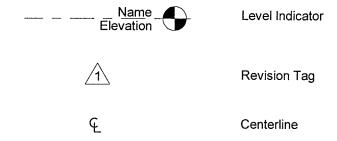
GENERAL NOTES

- 1. The Contractor shall carefully study the construction documents and at once report to the Architect any error, inconsistency, or ommission they may discover. All construction to be per applicable and governing codes and authorities.
- 2. Upon approval of construction pricing, the Contractor shall provide the Owner with an estimated schedule for the completion of the work described in the Construction Documents. This schedule shall be updated periodically over the course of construction to reflect any changes due to unforseen conditions or unavoidable delays.
- 3. The Contractor shall maintain in good order at the site: one (1) record copy of all drawings, specifications, addenda, change orders and other modifications. Any changes made during construction shall be marked on these documents to keep an accurate record of work completed.
- 4. Contractor shall be responsibe for coordinating all construction and design documents supplied by the Architect with any work pertaining to plumbing routing, electrical service requirement, and any other Subcontractor provided components.
- 5. The Contractor shall install site protection and dust mitigation measures to minimize the migration of construction dust and debris to the areas of the home that are not included in the scope of work.
- 6. Each Contractor and Subcontractor shall be responsible for daily clean up and removal of debris as related to their trade. At the end of the construction period, the Contractor shall leave the area clean.
- Contractor shall supervise and direct the work and shall be solely responsible for all construction means, methods, techniques, sequences, and procedures, and shall coordinate all portions of the work.
- 8. Contractor shall be responsible to the Owner for the acts and omissions of the Contractor's employees, Subcontractors and their agents and employees, and other persons performing any of the work under the contract with the Contractor.
- 9. Contractor at all times shall enforce strict discipline and good order among Contractor's employees and will not employ on the project any unfit person or anyone not skilled in the task assigned to them.
- 10. Contractor warrants to the Owner that all equipment and material furnished under this contract will be new unless otherwise specified, and all work will be of good quality, free from faults and defects and in conformance with contract documents, code requirements, and manufacturer's installation requirements. All work not conforming to these requirements, including substitutions not properly approved and authorized, may be considered defective and will be removed and replaced at the Contractor's expense.
- 11. Contractor will be presumed to have inspected, read, and thoroughly familiarized themselves with the construction documents. Failure or omission to do so shall in no way relieve the Contractor from any obligation in respect to their work.
- 12. All finishes shall be approved by Owner/Architect for suitability prior to application.
- 13. All plans and drawings are drawn to scale as much as possible but are not intended to be and should not be scaled. Contractor to verify all dimensions and conditions and notify the Architect of any discrepancies found prior to undertaking construction activities.

SYMBOLS



Note: In symbols above, 'XXXX' indicates sheet referenced while 'a' indicates drawing number referenced

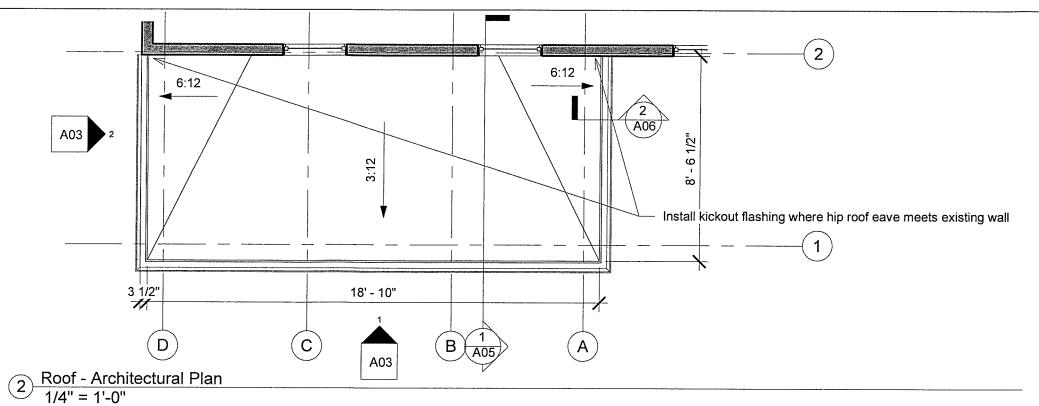




Description	Date
10. L. C.	
	Description



Maldada an Frant David A 188	Permit Set	
Mikkelson Front Porch Addition	Date	08-31-2021
82 Grandview Road, Arlington	Drawn by	DO
General Notes and Symbols	CO2	2



1x6 cocktail rail to match decking band joist A03 Ö A04 DN^- Decking to match existing back deck; Contractor to provide sample for approval prior to installation 6' - 0" 6' - 0" 5' - 6" PVC column covers - Intex Chamfered with base and top cap or site-built equal A03 (D) (A) 4 treads @ 12"; 5 risers @ approx. 8"; Contractor to confirm finish grade at bottom of run 1 Level 1 - Architectural Plan
1/4" = 1'-0"

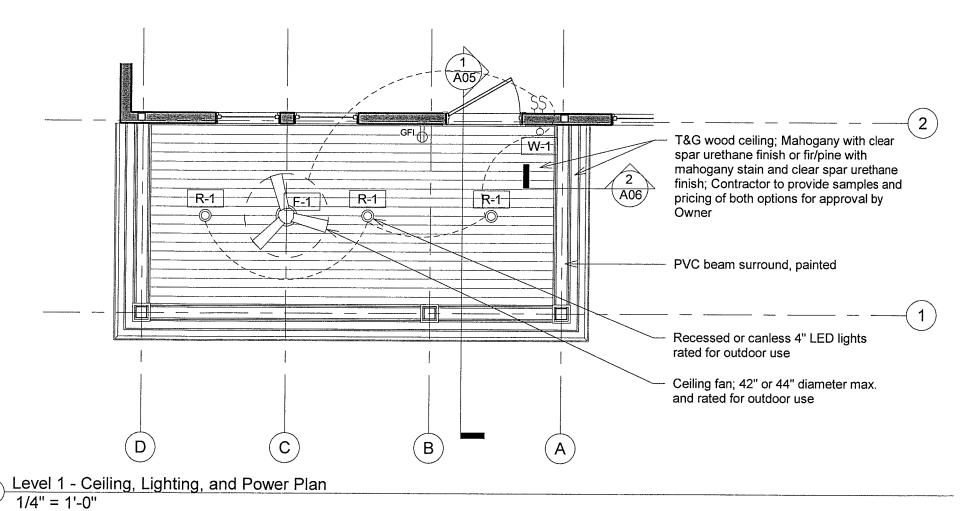


No. Description Date

DANA.OZIK ARCHITECTURE

28A Park St, Arlington, MA 02474 www.danaozikarchitecture.com

Mikkelson Front Porch Addition 82 Grandview Road, Arlington	Permit Set	
	Date	08-31-2021
	Drawn by	DC
Architectural Plans	AC)1



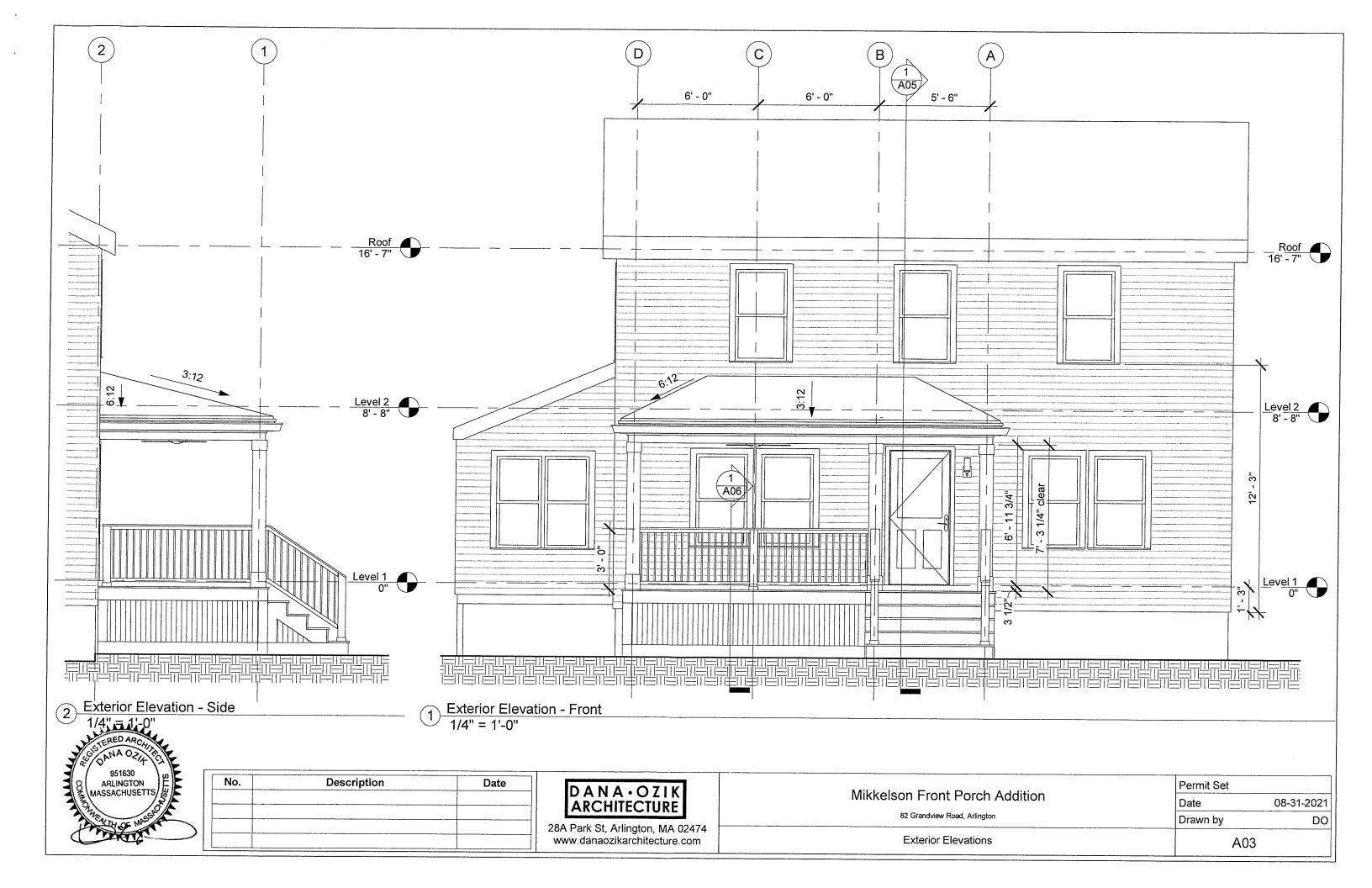


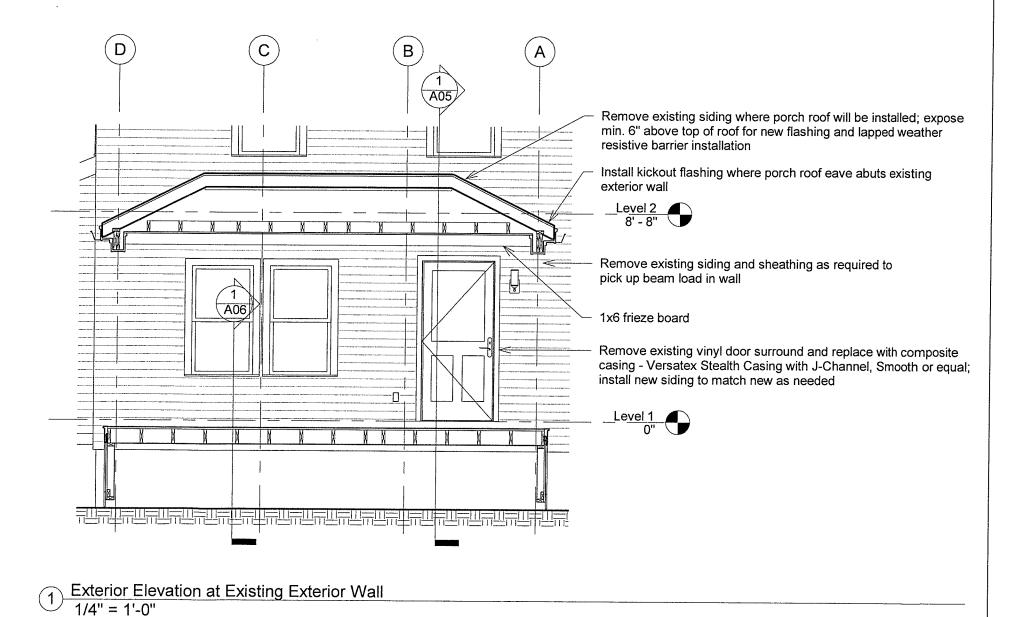
No. Description Date

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Mikkelson Front Porch Addition	Permit Set	
	Date	08-31-202
82 Grandview Road, Arlington	Drawn by	DO
Ceiling Plan	A02	2







No. Description Date

DANA OZIK ARCHITECTURE

28A Park St, Arlington, MA 02474

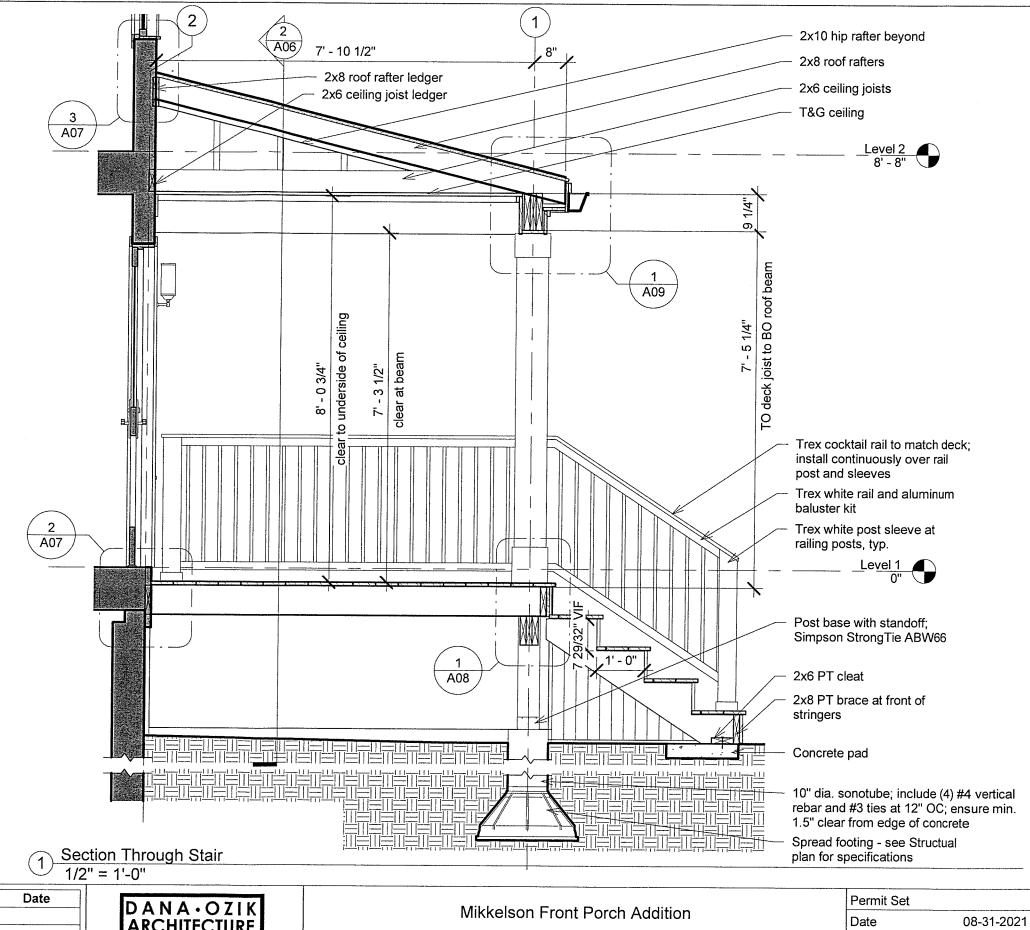
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 Mikkelson Front Porch Addition
 Permit Set

 82 Grandview Road, Arlington
 Date
 08-31-2021

 Drawn by
 DO

 Exterior Elevations
 A04



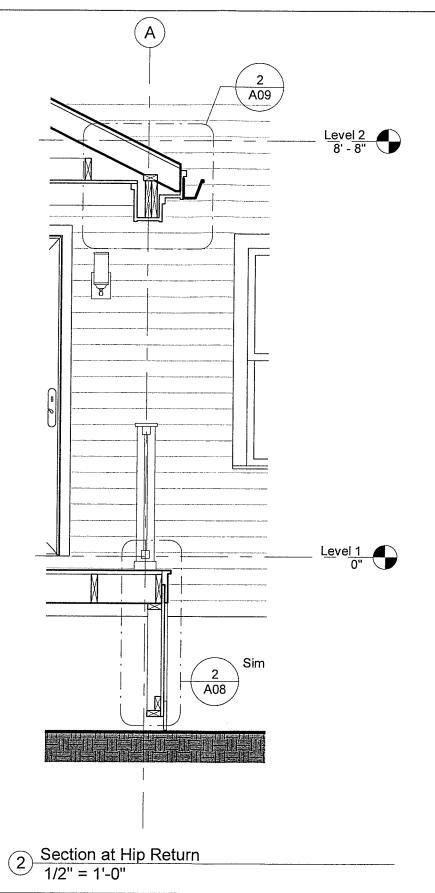


No. Description

ARCHITECTURE

28A Park St, Arlington, MA 02474 www.danaozikarchitecture.com

Mildredness Frank Davids A. J. P.C.	Permit Set	
Mikkelson Front Porch Addition 82 Grandview Road, Arlington	Date	08-31-2021
	Drawn by	DO
Sections	A0	5



(2)8' - 0" A07 Level 1 2 A08 Section Through Deck 1/2" = 1'-0"



No. Description Date

DANA.OZIK ARCHITECTURE

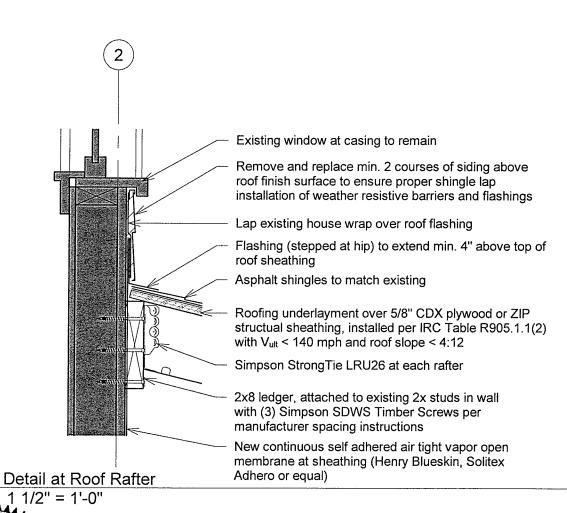
28A Park St, Arlington, MA 02474 www.danaozikarchitecture.com

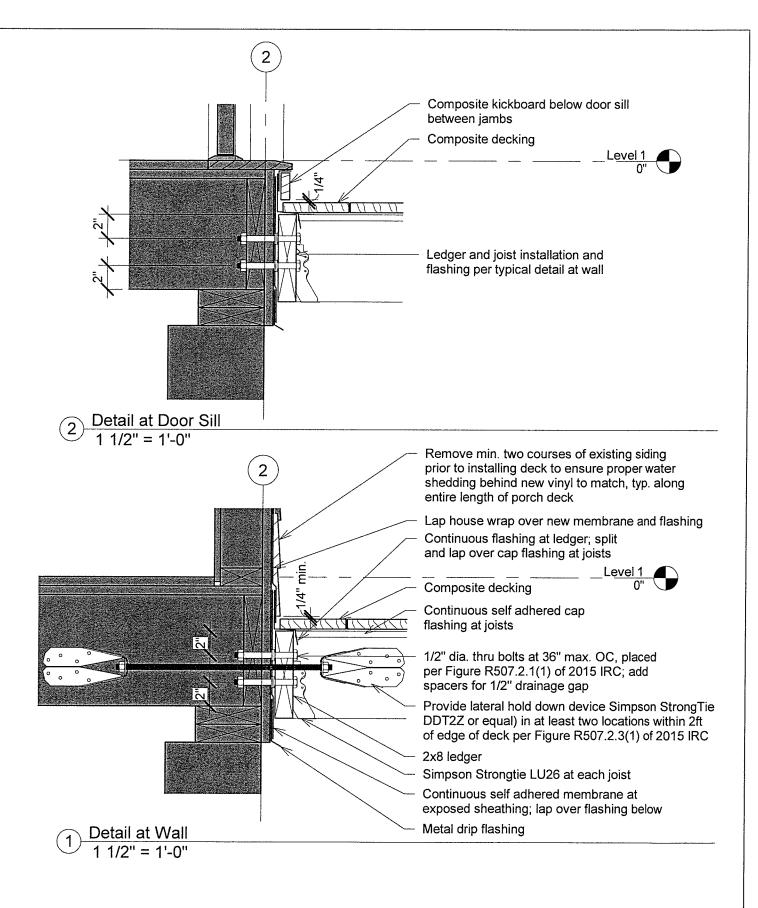
Mikkelson f	ront	Porch	Addition
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82 G

1 Front Porch Addition	Date	08-31-2021
Grandview Road, Arlington	Drawn by	DO
Sections	AO	6

Permit Set







951630

ARLINGTON

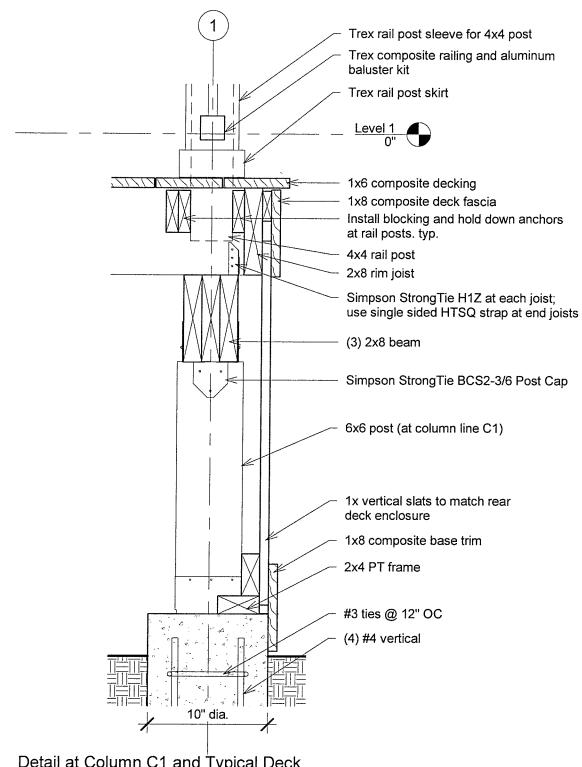
MASSACHUSETTS

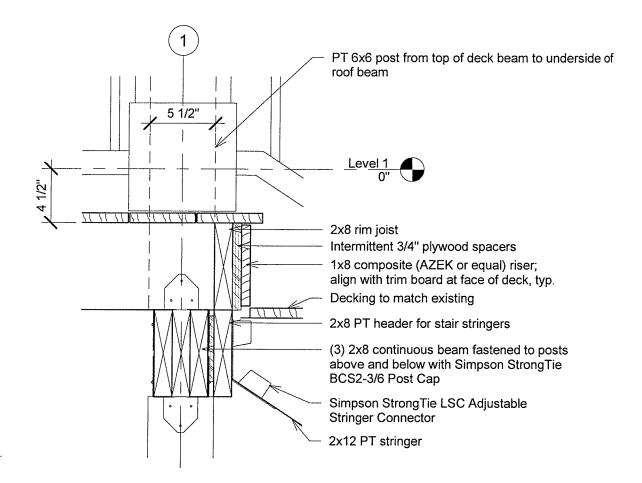
No. Description Date

DANA · OZIK ARCHITECTURE

28A Park St, Arlington, MA 02474 www.danaozikarchitecture.com

Mikkelson Front Porch Addition 82 Grandview Road, Arlington	Permit Set		
	Date	08-31-2021	
	Drawn by	DC	
Details at Interface with Existing Structure	A0	A07	





1 1/2" = 1'-0"

2 Enclosure
1 1/2" = 1'-0"

ARLINGTON MASSACHUSETTS

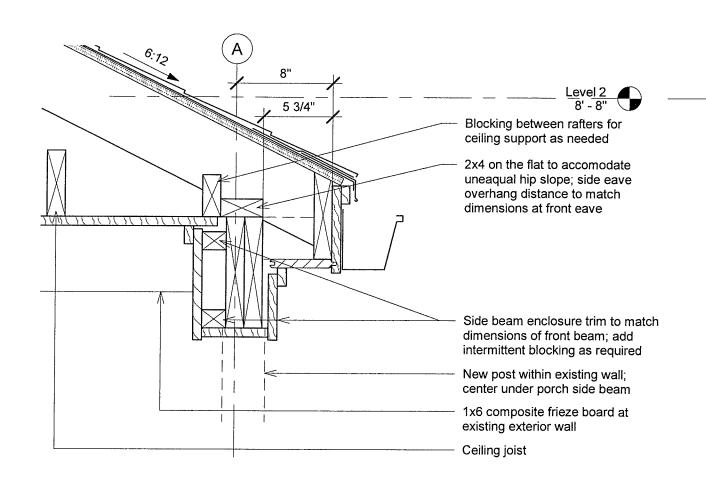
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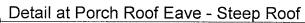
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	Permit Set		
Mikkelson Front Porch Addition	Date	08-31-202	
82 Grandview Road, Arlington	Drawn by	D	
Deck Edge Details	A08		

Detail at Column C1 and Typical Deck



Ceiling joist Roof underlayment shall be installed per Table R905.1.1(2) with V_{ult} <140mph and 8" slope between 2:12 and 4:12 3:12 Asphalt shingle roof to match existing 5 3/4" Metal drip edge 1x8 and 1x2 built up fascia 2x8 subfascia 2x4 lookout - align top with beam Continuous wood soffit slat to match porch interior 1x2 fillet trim 1x6 beam enclosure 1x10 board at interior face of beam Simpson StrongTie ECCL column cap at corner Composite column wrap with cap 1x6 T&G wood ceiling



1 1/2" = 1'-0"

Description	Date	
	Description	

DANA • OZIK ARCHITECTURE

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1	Detail a	at Porch	Roof	Eave -	Shallow	Roof
	1 1/2"	- 1' 0"				

1411 1 E (D) A 1 NO	Permit Set		
Mikkelson Front Porch Addition	Date	08-31-2021	
82 Grandview Road, Arlington	Drawn by	DO	
Roof Eave Details	A09		

GENERAL NOTES: STRUCTURAL

- Applicable codes: Massachusetts State Building Code, 9th Edition Residential Code (based on the 2015 International Residential Code)
- 2. The structural design of the deck is based on the full interaction of all of its parts.

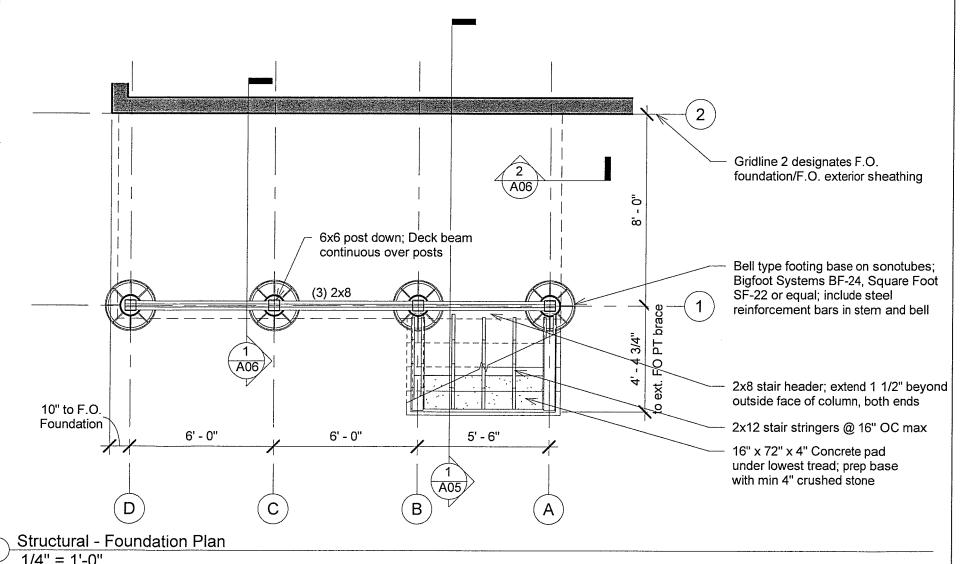
 Contractor shal bear the sole responsibility of making proper and adequate providsions for the stability of the structure during the course of construction.

Design Loads:

A. Live Load - Porch
B. Dead Load - Porch
C. Snow Load - Ground
Dead Load - Roof
20 PSF

Design Wind Speed: 127 MPH; Risk category II; Wind exposure class B

- Foundation design an assumed Soil Bearing Capacity of 1500 PSF with frost depth of 4ft.
- 6. Bearing materials and footing elevations shown are based on assumed conditions. If upon excavation, deviations are found, Contractor shall notify the Architect.
- 7. All foundations shall bear on undistrubed material and all soils adjacent to and below footings shall be kept from freezing at all times. If any frozen material is found below the footing, it shall be removed and replaced with engineered structural fill.
- 8. Severe weathering conditions require concrete compressive strength fc=3500psi or better @ 28 days per Table R402.2.
- 9. All reinforcment shall be securely held in place for concrete placemnt with additional bard or stiffups provided to support all bars as required. Dowels shall not be wet-stuck.
- 10. Minimum concrete cover for reinforcing steel shall be min. 1 1/2" where cast against forms and exposed to earth/weather. Cover shall increase to 3" min. if concrete is cast directly in and permanently exposed to earth.
- 11. With the exception of roof framing members that will be protected from weather, all deck framing members and porch columns shall be PT Southern Pine #2 or better. Any member in direct contact with concrete or foundation shall be rated for ground contact. Weather protected structural framing members are not required to be pressure treated.
- 12. Fasteners and connectors in contact with PT framing members shall be in accordance with ASTM A153, zinc coated, hot-dipped galvanized.
- 13. All framing lumber shall be checked before use, with all checked, split, and otherwise deficient stock rejected or used only for miscellaneous blocking/furring/incidental use.
- 14. Roof sheathing shall be 19/32" thick APA-rated CDX grade plywood or 5/8" Zip roof sheathing, installed per code or manufacturer's instructions.





No.	Description	Date		

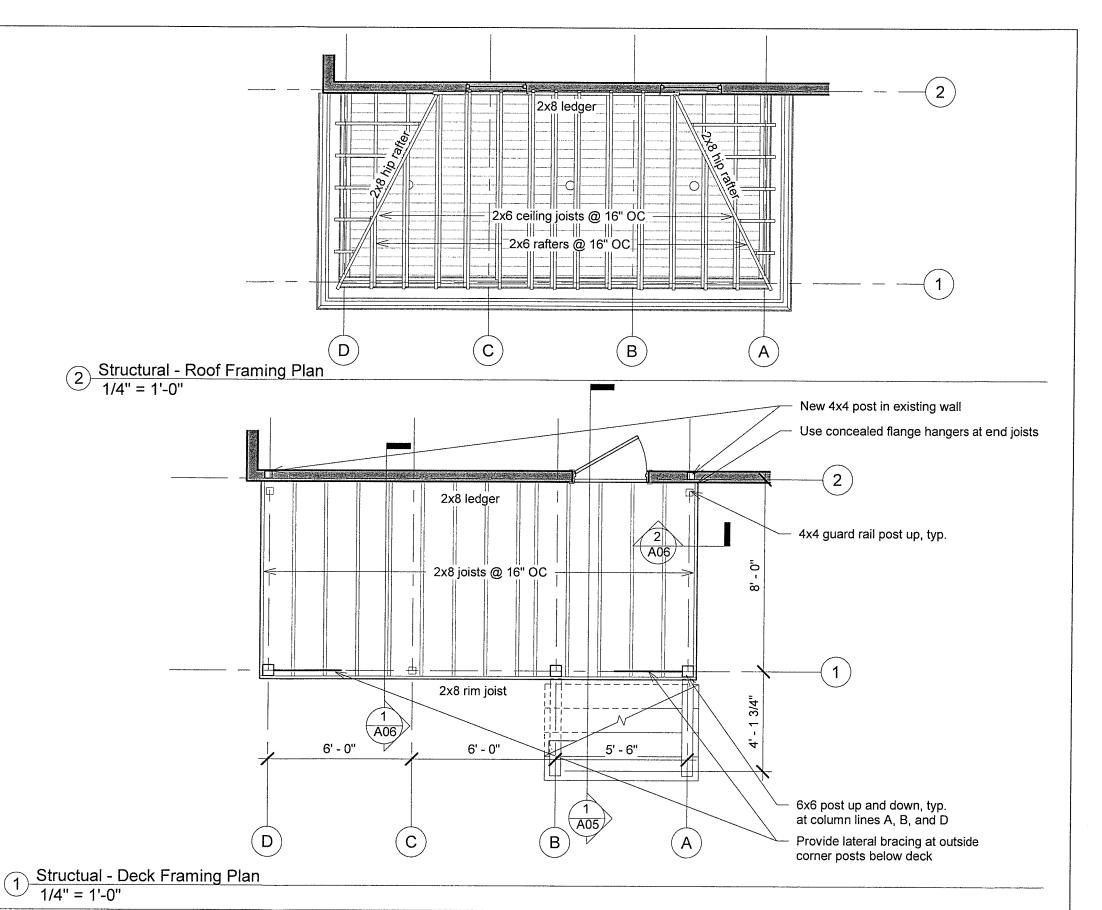
DANA.OZIK ARCHITECTURE	
28A Park St, Arlington, MA 0247	7 4

www.danaozikarchitecture.com

Mikkelson Front Porch Addition	Date 08-3		
82 Grandview Road, Arlington	Drawn by		
Structural Plans	S	01	

Permit Set

-2021 DO





No. Description Date

DANA.OZIK ARCHITECTURE

28A Park St, Arlington, MA 02474 www.danaozikarchitecture.com

Mikkelson Front Porch Addition

82 Grandview Road, Arlington

Structural Plans

Permit Set	
Date	08-31-202
Drawn by	D
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