

Staff Report

PLANNING DIVISION DEPARTMENT of COMMUNITY and NEIGHBORHOODS

To:Salt Lake City Historic Landmark CommissionFrom:Amy Thompson, Planning Manager (801)-535-7281,
amy.thompson@slcgov.com

Date: June 1, 2022

Re: PLNHLC2021-00508 – Alterations to a Contributing Structure (New Addition)

Minor Alteration

PROPERTY ADDRESS: 641 North 200 West PARCEL ID: 08-36-202-009-0000 MASTER PLAN: Capitol Hill ZONING DISTRICT: SR-1A, Historic Preservation Overlay (Capitol Hill) DESIGN GUIDELINES: Residential Design Guidelines

REQUEST:

The property owner, Gary VanVranken, is requesting minor alteration approval for an addition to the rear of his home located at approximately 641 North 200 West in the Capitol Hill Local Historic District. To accommodate the proposed addition, the applicant is seeking modifications for additional building and wall height.

RECOMENDATION:

Based on the information in this staff report, Planning Staff recommends that the Historic Landmark Commission approve the Certificate of Appropriateness (CoA) in part, and deny the CoA in part. Staff recommends approval for the proposed addition with a modification to the building height, and denial for the proposed EPDM rubber roofing material.

ATTACHMENTS

- A. <u>Vicinity Map & Photos</u>
- B. Historic Survey Information
- C. Site Plan & Elevations
- D. Additional applicant Information
- E. Analysis of Standards
- F. Historic Design Guidelines
- G. <u>SR-1A Zoning Standards</u>
- H. Public Process and Comments
- I. Department Review Comments



View of front of subject property looking west on 200 W

BACKGROUND

The applicant submitted a minor alterations application for the proposed addition. Over several months, Staff worked with the applicant and the plans initially submitted were revised resulting in the current proposed design. Staff is of the opinion the proposed addition meets the guidelines and standards as outlined in Attachment E & F, and could have been approved at a Staff level, however, the applicant revised the proposed roofing material from an asphalt shingle to a white EPDM rubber roof that in Staff's opinion, does not meet approval standards and guidelines for issuance of a CoA. Therefore, staff is bringing the project in its entirety to the commission for review and a decision.

BUILDING, SITE AND SURROUNDING CONTEXT

The property is situated midblock on the west side of 200 W between 600 & 700 north. The site slopes down towards the back of the property. The subject house is identified as a contributing structure in the 2006 Capitol Hill Reconnaissance Level Survey. The structure is a Victorian eclectic style one and a half story brick residence that was constructed in 1879. The structure has a double gable roof, with a flat roofed threesided bay extending from the smaller gable. This bay has a classically detailed cornice. The shed roof front porch has Tuscan column supports. Upper windows on the main gable are later elements. The

Vicinity Map - 641 North 200 West



vertical siding on the gable is probably also later. On the southern elevation there is a shed dormer and an oriel.

There is an existing one-story accessory structure/garage in the rear yard of the subject property that provides 4 off-site parking stalls. Salt Lake City records indicate the legal use of the property is a triplex.

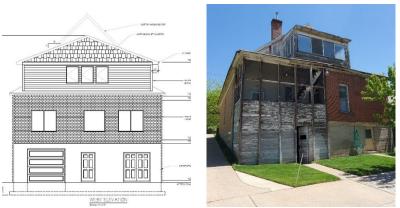
The surrounding structures are all identified as contributing structures to the Capitol Hill Local Historic District in the 2006 Reconnaissance Level Survey. Survey information is located in Attachment B of the staff report.

PROJECT DESCRIPTION

The applicant is seeking to remove an existing porch area on the rear of the structure and construct a new three story 1,890 SF addition onto the rear of his property at 641 North 200 West. The proposed addition has a height of approximately 34 FT 10 IN which is approximately 5 FT lower than the tallest point of the existing roof.

The roof pitch of the existing structure is much steeper than the roof of the proposed addition which is a 4:12 pitch. The roof pitch of the proposed addition is designed to appear like a dormer and to be compatible with an existing dormer on the south side of the structure.

The proposed materials for the addition are concrete for the basement level, brick veneer for the second level, and smooth hardi-board siding and hardi shake for the third



Left: West (rear) elevation of proposed addition Right: Existing west (rear) elevation

floor. Double hung windows proposed for the side elevations (north and south) and casement windows and a picture window are proposed on the rear elevation of the addition. A white EPDM rubber roofing material is proposed for the addition. Information submitted by the applicant is located in Attachments C and D.

REQUESTED MODIFICATIONS:

Building Height – The SR-1A zoning district permits buildings with a pitched roof up to 23 feet in height. The proposed addition would come to an overall height of 34 FT and 10 IN - an increase of 11 FT and 10 IN over the allowed height.

Wall Height - The SR-1A zoning district permits a maximum exterior wall height of 16 FT for exterior walls placed at the building setback established by the minimum required yard. The minimum required yards in this zone are 10 FT on one side and 4 FT on the other. The proposed addition follows the existing interior side yard setbacks of 10 FT on the north side, and a 13 FT on the south side. The proposed exterior wall height is 26 FT 2 IN – an increase of 10 FT 2 IN over the allowed wall height.

KEY CONSIDERATIONS

The key considerations listed below have been identified through the analysis of the project:

- 1. Height Modifications
- 2. Proposed Roofing Material
- 3. Standards for a CoA

Consideration 1: Height Modifications

The Historic Landmark Commission is authorized to modify height requirements set forth by the underlying zoning to accommodate modifications to historic structures if the proposed modifications are found to be compatible and meet the historic district standards and design guidelines.

The proposed addition would come to an overall height of 34 FT and 10 IN - an increase of 11 FT and 10 IN over the allowed height. The applicant will also need a modification to the wall height. The proposed exterior wall height is 26 FT 2 IN – an increase of 10 FT 2 IN over the allowed wall height. The site slopes down substantially towards the rear of the property so staff is of the opinion the modification for the additional height is

compatible with the existing structure/site in terms of massing and scale. Although the proposed roof slope of the addition is much less steep than the existing roof slope to provide for adequate living/head room space for the interior dwellings, staff is of the opinion that the addition, as viewed from the public way, will visually read like a dormer and will not have a negative impact on the integrity of the historic house. Viewing west (rear) elevations of the plans, the overall height of the addition will be approximately 5 FT lower than the top of the existing roof and is design to be subordinate to the existing structure.

In this case, Staff finds the height of the addition is appropriate and recommends the Commission allow the proposed height modifications.

Consideration 2: Proposed Roofing Material

The applicant is proposing the use of a white rubber membrane (EPDM) roofing material on the addition. The applicants reasoning for the proposed material is because of the longevity of the warranty, which he asserts is longer than the warranty for asphalt shingles. This type of membrane is typically only found on structures with flat or very low sloping roofs and is uncommon in a historic residential context. Staff reached out to the manufacturer of the proposed roofing material to determine if there is a maximum roof slope on which the material can be installed. The company representative was unsure about a maximum slope but indicated the installation of this material on a non-flat roof may affect the lifetime warranty offered on the material.

The proposed roof of the addition has a 4:12 slope and staff is of the opinion the proposed white rubber membrane roofing material may not be readily visible directly looking at the front of the house, but would be visible from the right of way at the south and north east corners of the property. The proposed roofing material would be a negative contrast to the existing gray asphalt shingles on the structure. The proposed roofing material would also not be compatible with the existing roofing material (asphalt shingles) which have a uniform texture, pattern, and profile. Staff is recommending the commission deny the proposed roofing material because it fails to comply with the standards of approval outlined in Attachment E.

Consideration 3: Standards for CoA

As discussed in the table above Staff has found the proposed addition generally meets the requirements set forth in Section 21A.34.020(G). The proposed addition is in keeping with the same design and style as the original home and will be constructed in such a way that the addition will not negatively impact the historic integrity of the structure. The addition will provide more living space for the building's residents and will continue the historic use of the property as a residential structure. The addition is subordinate to the main structure and does not detract from the historic appearance or character of the building or the surrounding neighborhood. With the exception of the proposed roofing material discussed in Consideration 2 above, staff finds the proposed addition meets the standards of approval for a CoA as outlined in Attachment E.

NEXT STEPS

If the Historic Landmark Commission agrees with Staff's recommendation and approves the rear addition as proposed, but denies the EPDM rubber roofing material, the applicant would need to revise

the proposed roofing material to something that meets the standards of approval before a CoA could be issued and building permits could be obtained. Asphalt shingles would be an appropriate roofing material in this case.

If the Historic Landmark Commission approves the rear addition as proposed, a CoA will be issued, and the applicant will be able to file for a building permit and proceed to the construction stage of his project.

If the Historic Landmark Commission denies the addition as proposed, the applicant will have to reapply for a minor alteration with a revised design that addresses the standards and guidelines the commission finds the project to be in conflict with.

ATTACHMENT A: VICINITY MAP & PHOTOS

Vicinity Map - 641 North 200 West







Street view of subject property from 200 West facing west



Rear (west) view of subject property



Sidewalk view of side of property from the north east corner



Rear (west) view – the lot slopes down towards the west as seen in the photo

Existing garage in rear portion of subject property



Streetscape view of subject property from 200 West facing west



Streetscape view of subject property from 200 West facing west



Streetscape view of east side of 200 N facing east – across from the subject property

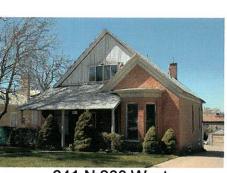
ATTACHMENT B: HISTORIC SURVEY INFORMATION

CAPITOL HILL HISTORIC DISTRICT Salt Lake City, Salt Lake County, Utah

RECONNAISSANCE LEVEL SURVEY – 2006 Page 12 of 90



633 N 200 West B



641 N 200 West B



644 N 200 West B



648 N 200 West B



649 N 200 West B



651 N 200 West B



653-655 N 200 West B



664 N 200 West B



668 N 200 West C



669 N 200 West B



670 N 200 West B



672 N 200 West B (printout date: 9/08/2006)

Architectural Survey Data for SALT LAKE CITY

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Utah State	e Historic	Preservation	Office
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				Utah Sta	ate Historic Preservation O	Office		
Address/ Property Name		OutB N/C	Yr.(s) Built	Materials	Styles	Plan (Type)/ Orig. Use	Survey Year RLS/ILS/Ge	
633 N 200 WEST	В	0/0	c. 1878	REGULAR BRICK	VICTORIAN ECLECTIC	CROSSWING - DOUBLE	06	DW-ADD/HA-LINED/UTM-EST.
JOSEPH A. SILVER HOUSE		1		ADOBE BRICK		SINGLE DWELLING	00	N05
641 N 200 WEST	В	0/1	1879	REGULAR BRICK	VICTORIAN ECLECTIC	CENTRAL BLK W/ PROJ	06	HISTORIC UPPER ADDITION? APTS IN 1920s
SILVER, JOHN A., HOUSE		1.5				SINGLE DWELLING	05	N05
644 N 200 WEST HOWARD, ARTHUR L., HOUSE	В	0/1 1	1919	REGULAR BRICK	BUNGALOW	BUNGALOW SINGLE DWELLING	06 05	PORCHLESS BUNGALOW N05
648 N 200 WEST HOWARD, HARRIET DYER &	В	0/1 1	1919 c. 1952	REGULAR BRICK	BUNGALOW	BUNGALOW SINGLE DWELLING	06 05	1952 PORCH N05
649 N 200 WEST HIGGINS, CHARLES W., HOUSE	A	0/0 2	1884	REGULAR BRICK STUCCO/PLASTER	VICTORIAN: OTHER ITALIANATE GREEK REVIVAL	CENTRAL BLK W/ PROJ SINGLE DWELLING	06 05	N05
651 N 200 WEST	В	0/0	1948	STRIATED BRICK	MINIMAL TRADITIONAL FEDERAL	OTHER APT./HOTEL	06	UNCLEAR CONSTRUCTION DATE
653 N 200 WEST	В	2 0/0	1908	REGULAR BRICK	VICTORIAN ECLECTIC	MULTIPLE DWELLING DOUBLE HOUSE /	$\begin{smallmatrix}&05\\06&80\end{smallmatrix}$	N05 ROOF STORY BURNED OFF c.1990;
MARTIN, CHARLES W., DOUBL	E 1	1.5				SINGLE DWELLING		653-655 N N05
664 N 200 WEST	В	0/0	1916	REGULAR BRICK	BUNGALOW ARTS & CRAFTS	BUNGALOW	06	
STEENBOCK, OTTO E., HOUSE		1			ARTS & CRAF15	SINGLE DWELLING	05	N05
668 N 200 WEST	С	0/1	1917	REGULAR BRICK	BUNGALOW	BUNGALOW	06	FAÇADE ALTERATIONS/PORCH
HAMILTON, JOSEPH ARTHUR,		1	c. 1990	ALUM./VINYL SIDING		SINGLE DWELLING	05	ENCLOSURE N05
669 N 200 WEST	В	0/0	1927	REGULAR BRICK	BUNGALOW	BUNGALOW	06	
BUILDERS FINANCE CORPORAT	TION	1			CLIPPED-GABLE COTTAGE	SINGLE DWELLING	05	N05
670 N 200 WEST	В	0/0	1902	REGULAR BRICK	VICTORIAN ECLECTIC	CENTRAL BLK W/ PROJ	06	
MILLER, JAMES KIRK, HOUSE	1.	.5			GREEK REVIVAL	SINGLE DWELLING	80	N05
672 N 200 WEST	В	0/0		REGULAR BRICK	VICTORIAN ECLECTIC	FOURSQUARE (BOX)	06	HISTORIC UPPER PORCH ADDITION
ACOB F. & SUSA YOUNG GATE	S	2		SHIP-LAP SIDING	20TH C.: OTHER	SINGLE DWELLING		N05

Property Type:

IDENTIFICATION

STATUS/USE 2

DOCUMENTATION S

Utah State Historical Society

Historic Preservation Research Office

Site No._

Structure/Site Information Form

Street Address: 641 N 200 W	UT	M : 1282 1282
Name of Structure:	т.	01.0 N R. 01.0 W S.36
Present Owner:Keller David F. & 641 N 200 WOwner Address:SLC, UT 84103	Vanderhoof, James	
		Tax#: 01 3949
com 130 ft S fr NE cor lot 7 blk 139 p O rds to beg. 4595-1257, 1256	olat A SLC sur S 58 ft W 1	0 rds N 58 ft E 1
Original Owner: John A. Silver	Construction Date: c.187	9 Demolition Date:
Original Use: residence	Present Use: residence	
Building Condition: Integrity:	Preliminary Evaluation:	Final Register Status:
Excellent Site Unaltered Good Ruins Minor Alterations Deteriorated Major Alterations	Significant Not of the Contributory Historic Period Not Contributory	 National Landmark District National Register Multi-Resource State Register Thematic
Photography: Date of Slides: Views: Front Side Rear Other	Slide No.: Date of Phot Views: Front Sid	1980
Research Sources: Image: Constraint of Title Image: Cons	 Newspapers Utah State Historical Society 	□ U of U Library □ BYU Library
	Name of Structure: Present Owner: Keller David F. & 641 N 200 W Owner Address: SLC, UT 84103 Year Built (Tax Record): 1900 Effective Legal Description 01 Kind of com 130 ft S fr NE cor lot 7 blk 139 p 0 rds to beg. 4595–1257, 1256 Original Owner: John A. Silver Original Use: residence Building Condition: Integrity: Excellent Site Unaitered Good Ruins Minor Alterations Photography: Date of Slides:	Name of Structure: T. Present Owner: Keller David F. & Vanderhoof, James 641 N 200 W Owner Address: SLC, UT 84103 Year Built (Tax Record): 1900 Effective Age: 1925 Legal Description 01 Kind of Building: residence com 130 ft S fr NE cor lot 7 blk 139 plat A SLC sur S 58 ft W 1 0 Original Owner: John A. Silver Construction Date: c.187 Original Use: residence Present Use: residence Building Condition: Integrity: Preliminary Evaluation: Excellent Site Unaltered Significant Not of the Good Ruins Minor Alterations Contributory Historic Period Deteriorated Major Alterations Not Contributory Date of Slides: Slide No.: Date of Photography: Views: Front Slide Research Sources: Slide No.: Date of Photography

Bibliographical References (books, articles, records, interviews, old photographs and maps, etc.):

Salt Lake County Plat Records, 1860-1940 Sanborn Maps, SLC, 1898,1911,1930,1969 Culmer Dir & Gaz., 1879-80 U.S. Directory, 1885 Kelly, 1889 Polk, 1894-95 "John A. Silver", <u>Deseret News</u>, March 24, 1916 p.2 Pioneers & Prominent Men of Utah, p.1161 "John A. Silver"

-	
	Architect/Builder:
	Building Materials:
	Building Type/Style

ng Type/Style: Victorian eclectic

Description of physical appearance & significant architectural features: (Include additions, alterations, ancillary structures, and landscaping if applicable)

brick; stone foundation

Probably of patternbook design, this $l_2^{1/2}$ story home has a double gable roof. A flat roofed, three sided bay extends from the smaller gable. This bay has a classically detailed cornice. The shed roof front porch has Tuscan column supports. Upper windows of the main gable are later elements. The vertical siding in the gables is probably also later. On the southern elevation is a shed dormer and an oriel.

A second s

Statement of Historical Significance:

Construction Date:

From evidence of title, Sanborn Maps, and city directories, this home appears to have been built about 1879. The first resident of the home was John A. Silver.

John A. Silver was an employee of the Utah Central Railway. He was a machinist. Silver was born on the Atlantic Ocean on August 7, 1855. He was a son of William John Silver and Mary Askie. He married Ortheno Pratt on November 25, 1880, in Salt Lake. He later married Nellie Clawson. He was a member of the LDS Church. He died March 22, 1916.

Silver deeded this home to Ephriam N. Morris in 1888. Morris deeded the home to Harriett A.H. Morris in 1898. Morris lived in the home through 1930.

HISTORY G

ATTACHMENT C: SITE PLAN & ELEVATIONS

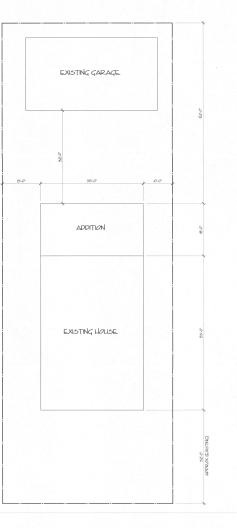
GENERAL SITE NOTES. DEFERRED SUBMITTAL ITEMS

- S STRAW BALLS (OR LOUVALENT) TO BE PLACED AND MANTANED AROUND ANY STORMORAN NEET ADJACENT TO OR IMMEDIATELY DOWNSTREAM PROMISTE DURING CONSTRUCTION
- S BERMS OR SWALLS MAY BE REQUEED ALONG PROPERTY LINES TO PREVENT STORM WATER PLOV ONTO ADJACENT LOTS, FINAL GRADING TO BLEND WITH ADJACENT LOTS.

THE STEP PLANE BASED ON IN ORMATION PROVIDED TO THE COURSE OF ON THESE ALTIGUTEVERY PROVED DATE TO THE STATE OF THE STATE OF THE PROVED DATE OF THE STATE OF THE STATE OF THE LOT IT TO THE RESPONDENTY OF THE BALER TO VERY ALL ACTURES TO ALL AS COMPLIANCE WITH ALL LOCAL ORDINATES EASEMINTS ACTIVACES TOT

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SITE PLAN



200 WEST STREET

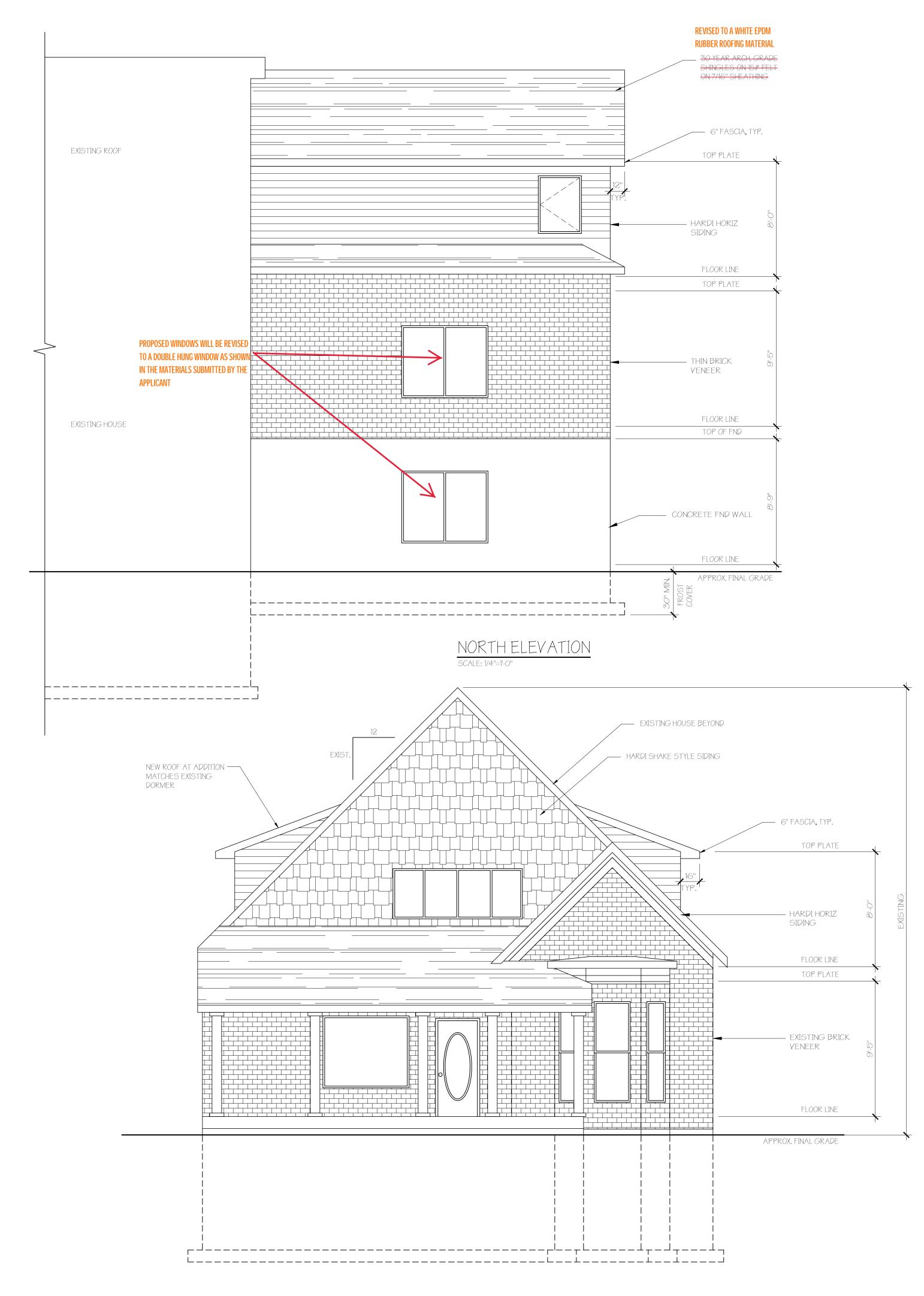
641 N. 200 W. SALT LAKE CITY, UTAH VANVRAKEN REMODEL CONTRACTOR GLONTRACTOR GLONTAGEN ANT LAKE CITY UT 44(13) ANT LAKE CITY UT 44(13) ANT LAKE CITY UT 44(13) ANT LAKE LAND REVISIONS: date: rev. * . xx/xx/xx CHKD BY: DRAWN TNK

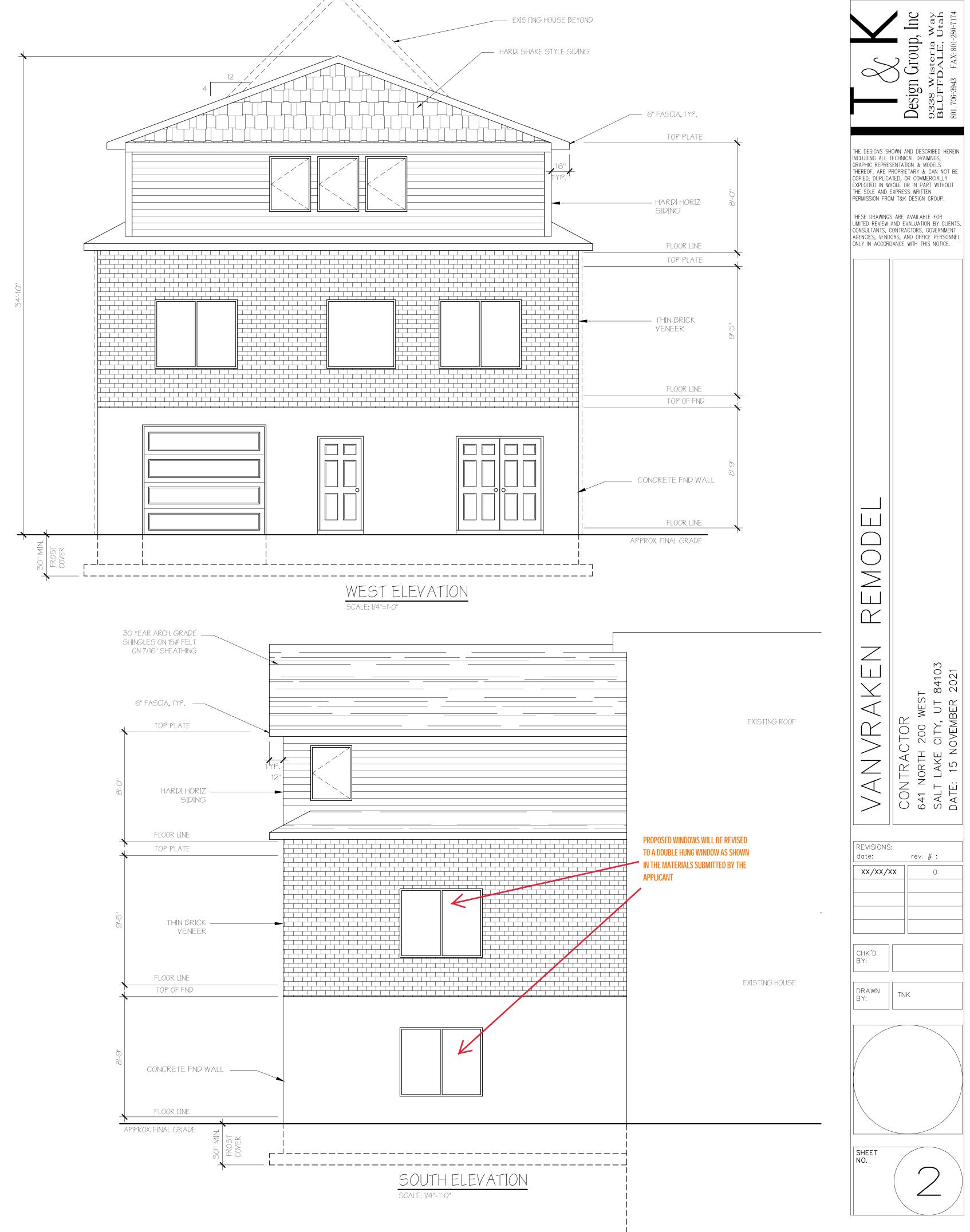
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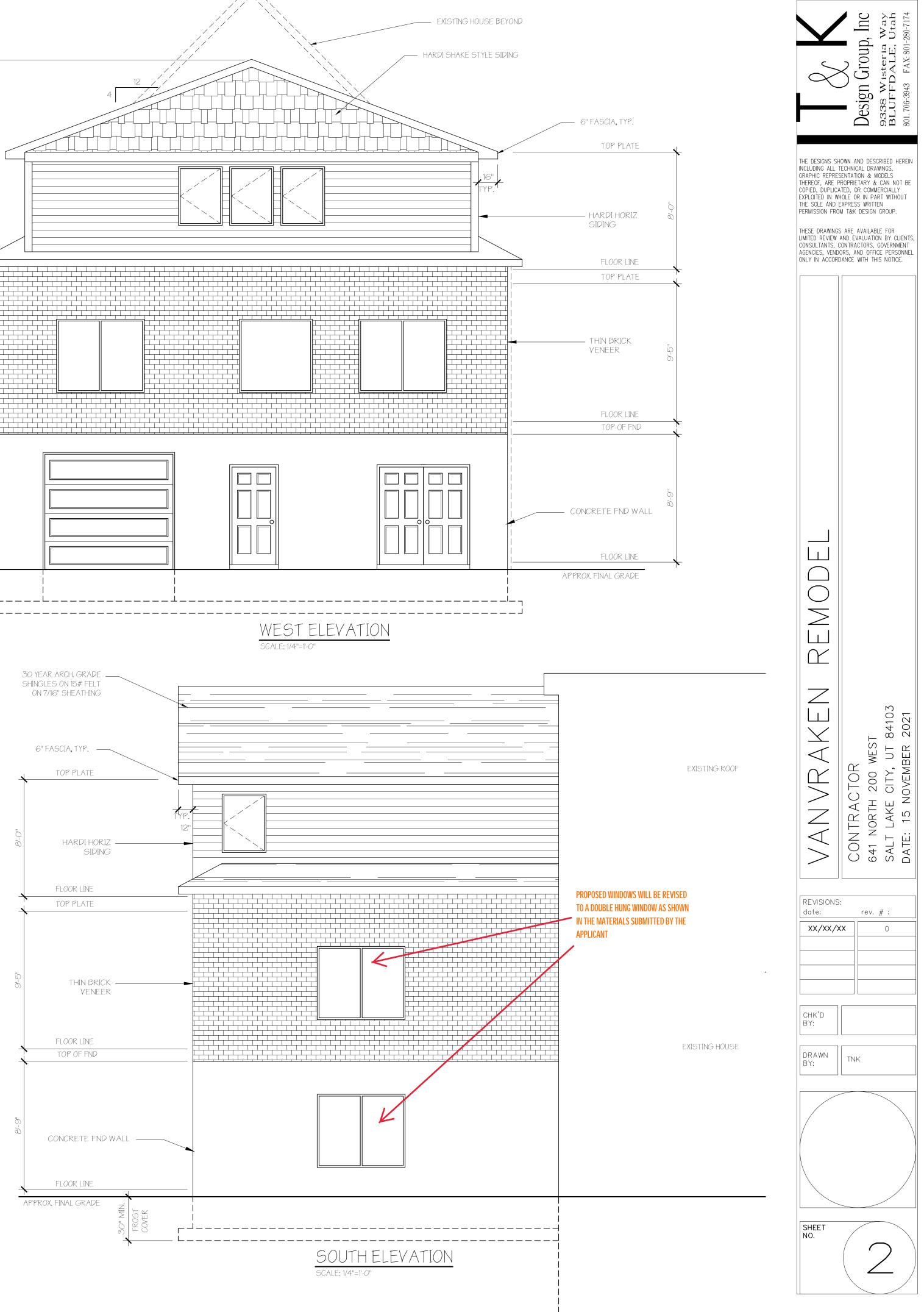
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Installation Videos



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Planning/Installation

Choosing a Low-Slope Roofing Product Black Rubber Roofing (EPDM) White Rubber Roofing (EPDM) TPO (Thermoplastic Polyolefin) Accessories Search Our Site



Find a Dealer Near You!



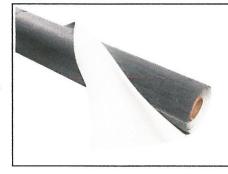
Order Samples and Literature click here



Hc Materials Calculator ber Roofing (EPD

White Rubber Roofing (EPDM)

GenTite White Rubber Roofing (EPDM – Ethylene Propylene Diene Monomer) is a high quality, commercial-grade rubber membrane that is resistant to weathering, tears, impacts, punctures and light foot traffic. Ideal for use wherever reduced roof temperatures are required.



Data Sheet for this Product

Currently Available in these Sizes: 60 mil

SDS Sheet for this Product

500 SqFt - 10' x 50' Roll





Have a look at these accessories for White Rubber Roofing





Flashings & Tapes

Fasteners

Caulks & Sealants

Adhesives & Primers

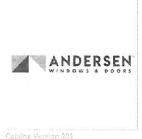


The Home Depot Special Order Quote

Customer Agreement #: H4403-314641 Printed Date: 3/16/2022

Customer: GARY \	AN VRANKEN	Store:	4403	Pre-Savings Total:	\$2,972.98
	LONDON PLANE RD DAY, UT 84124	Associate:	DERRIK	Total Savings:	(\$0.00)
Phone 1: 801-63		Address:	328 WEST 2100 SOUTH ST SALT LAKE CITY, UT 84115	Pre-Tax Price:	\$2,972.98
Phone 2: 801-63	3-0263	Phone:	801-467-3900		

All prices are subject to change. Customer is responsible for verifying product selections. The Home Depot will not accept returns for the below products.



RO Size = 28 7/8" x 72 3/8" Unit Size = 28 3/8" x 71 7/8"

Line Numbe	r Item Summary	Was Price	Now Price	Quantity	Total Savings	Total Price
100-1	400 Series Casement, Left, 28.375 x 71.875, White w/White Sash / Frame:Pine Unfinished Hinge with Wash Mode	\$708.71	\$708.71	1	\$0.00	\$708.71
100-2	Hardware: PSC Contemporary Folding Satin Nickel PN:9016730 Version:01/16/2022	\$77.54	\$77.54	1	\$0.00	\$77.54
100-3	Insect Screen 1: 400 Series Casement, CW16 Full Screen Aluminum White PN:1345064 Version:01/16/2022	\$54.59	\$54.59	1	\$0.00	\$54.59
	Unit 100 Total:	\$840.84	\$840.84		\$0.00	\$840.84

Begin Line 100 Descriptions

---- Line 100-1 ----

400 Series Casement Overall Rough Opening = 28 7/8" x 72 3/8" Overall Unit = 28 3/8" x 71 7/8" Installation Zip Code = 84105 U.S. ENERGY STAR [®] Climate Zone = Northern	Glass Construction Type = Dual Pane Glass Option = Low-E4 High Altitude Breather Tubes = No Glass Strength = Standard Glass Tint = No Tint
Search by Unit Code = No	Specialty Glass = None
Standard Width = CW1XX - RO: 28 7/8" UNIT: 28	Gas Fill = Argon
3/8"	Art Glass Series = None
Standard Height = XX6 - RO: 72 3/8" UNIT: 71	Glass / Grille Spacer Color = Stainless
7/8"	None
Frame Width = 28 3/8	DP/PG Upgrade = No
Frame Height = 71 7/8	Hardware Style = Contemporary Folding
Unit Code = CW16	Hardware Color/Finish = Satin Nickel
Frame Option = Installation Flange	Corrosion Resistant Hardware = None
Venting / Handing = Left	Window Opening Control Device = No
Hinge Style = Hinge with Wash Mode	Insect Screen Type = Full Screen
Trim Stop Profile = Traditional	Insect Screen Material = Aluminum
Exterior Frame Color = White	Insect Screen Color = White
Exterior Sash / Panel Color = White	Exterior Trim Style = None
Interior Frame Wood Species = Pine	
Interior Frame Finish Color = Unfinished	

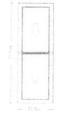
Extension Jamb Type = None Installation Material Options = No Re-Order Item = No Room Location = Unit U-Factor = 0.29 Unit Solar Heat Gain Coefficient (SHGC) = 0.32 Unit CPD Number = AND-N-1-01630-00001 U.S. ENERGY STAR Certified = No Clear Opening Width = 20.0197 Clear Opening Height = 67.023 Clear Opening Area = 9.3179 Unit Part Number = 1309430 Hardware Part Number = 9016730 Insect Screen 1 Part Number = 1345064 SKU = 289185 Vendor Name = S/O ANDERSEN LOGISTICS Vendor Number = 60509030 Customer Service = (888) 888-7020 Catalog Version Date = 01/16/2022

---- Lines 100-2 to 100-3 have the same description as line 100-1 ----

and first year of	Begin Line 500 Description	
1: Unit: 24 Frame: 23 1/2-in RO: 24-inUnit: 72 Frame: 71 1/2-in RO: 72-in Double Hung Equal. Frame Size: 23 1/2 X 71 1/2. Pella 250 Series Series. General Information: Northern Standard Vinyl Block Foam Insulated 3 1/4" 3 1/4" 3 1/4" Sill Adapter Included No Head Expander. Exterior Color / Finish: White. Interior Color / Finish: White. Glass: Insulated Friple Low-E. Advanced Low-E Insulating Glass Argon Non High Altitude. Hardware Options: Cam-Action Lock White Standard Vent Stop No Limited Opening Hardware. Screen: Full Screen nView™. Performance Information: Combination J-Factor 0.22	U-Factor 0.22 Combination SHGC 0.24 SHGC 0.24 VLT 0.41 CPD PEL-N-211-00091-00001 Satisfied Energy Star Zones Northern,North Central,South Central,Southern Performance Class R PG 30 Calculated Positive DP Rating 30 Calculated Negative DP Rating 30 Year Rated 08-11 Clear Opening Width 18.454 Clear Opening Height 30.339	Clear Opening Area 3.888027 Egress Does not meet typical United States egres but may comply with local code requirements. Remake: No In-Store Pick-up EA 02/22/2022 False True . Lead Times: 92 Days. SOS Number: 943056 WTS Pella 250 Window LLT. Vendor Number: 103848. Grille: No Grille Wrapping Information: Pella Recommended Clearance Perimeter Length = 190".

Room Location: None Assigned

Pella 250 Series | Double Hung | 23.5 X 71.5 | White



500-1 Pella 250 Series Double Hung 23.5 X 71.5	White	85 days	\$491.58	\$491.58	1		\$491.58
 Pella 250 Series Double Hung 23.5 X 71.5 1: Unit: 24 Frame: 23 1/2-in RO: 24-inUnit: 72 Frame: 71 1/2-in RO: 72-in Double Hung Equal. Frame Size: 23 1/2 X 71 1/2. Pella 250 Series Series. General Information: Northern Standard Vinyl Block Foam Insulated 3 1/4" 3 1/4" Sill Adapter Included No Head Expander. Exterior Color / Finish: White. Interior Color / Finish: White. Glass: Insulated Dual Low-E Advanced Low-E Insulating Glass Argon Non High Altitude. Hardware Options: Cam-Action Lock White 	U-Factor (Combinati SHGC 0.28 VLT 0.53 CPD PEL-N Satisfied E Performan PG 30 Calculated Calculated Year Ratec Clear Oper Clear Oper	Begin Line 600 De Line 600-1 0.29 ion SHGC 0.28 1-211-00087-00001 nergy Star Zones No ice Class R Positive DP Rating 3 Negative DP Rating	rth Central	Egro but Ren No In-S EA 02/ Fals Truc . Le WTS 103 Grill Wra Clea	ess Does not i may comply nake: Yes tore Pick-up 22/2022 e e ad Times: 85 5 Pella 250 W 848. le: No Grille	meet typical Unit with local code re indow. Vendor N nation: Pella Reco n = 190".	ed States egres equirements. ber: 943055 lumber:
Standard Vent Stop No Limited Opening Hardware. Screen: Full Screen InView™. Performance Information: Combination U-Factor 0.29							

End Line 600 Description

Date: 3/16/2022

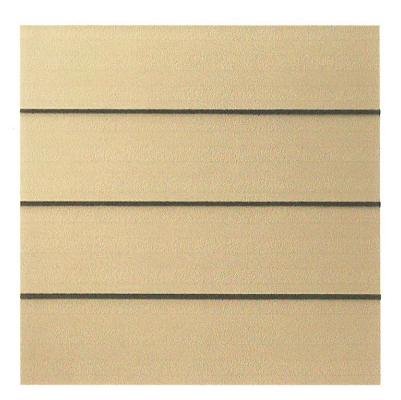
This quote is an estimate only and valid for 30 days on all regularly priced items. For promotional items please refer to the dates listed above. This estimate does not include tax or delivery charges. Estimated arrival will be determined at the time of purchase. All of the above quantities, dimensions, specifications and accessories have been verified and accepted by the customer.

**** Special order configured products are subject to a 20% restocking fee if returned. ****

HARDIE® PLANK LAP SIDING

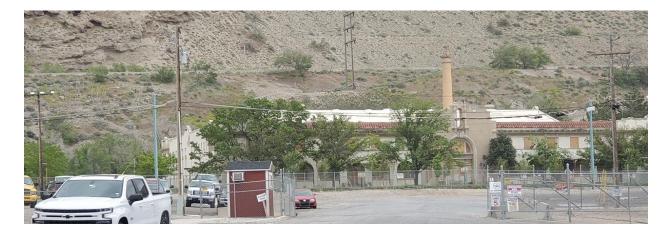
SMOOTH

You can't go wrong with this sleek, modern siding. Find the perfect color in our Statement Collection products or Dream Collection products. Or get it primed for paint.



ATTACHMENT D: ADDITIONAL INFORMATION PROVIDED BY APPLICANT

Examples of EPDM white rubber roofing material













ATTACHMENT E: ANALYSIS OF HISTORIC OVERLAY STANDARDS

21A.34.020 - Historic Preservation Overlay District

G. Standards For Certificate Of Appropriateness For Alteration Of A Landmark Site Or Contributing Structure Including New Construction Of An Accessory Structure: In considering an application for a certificate of appropriateness for alteration of a landmark site or contributing structure, the Historic Landmark Commission, or the Planning Director, for administrative decisions, shall find that the project substantially complies with all of the following general standards that pertain to the application and that the decision is in the best interest of the City.

Standard	is in the best interest of the City. Finding	Analysis
1. A property shall be used for its historic purpose or be used for a purpose that requires minimal change to the defining characteristics of the building and its site and environment.	Complies	The subject property is a residential property. The proposed addition will not change the residential land use, the Applicant intends to expand some of the units' living area into the new addition space.
2. The historic character of a property shall be retained and preserved. The removal of historic materials or alteration of features and spaces that characterize a property shall be avoided.	Complies	The proposed addition is located to the rear where it will have a minimal impact on the visual character of the historic structure from the public right of way. The Applicant has proposed a 4:12 sloped roof which mimics the existing slope of a dormer and is designed to visually read like dormers. The propoosal utilizes materials that are similar in texture and form to those used on the main structure.
3. All sites, structures and objects shall be recognized as products of their own time. Alterations that have no historical basis and which seek to create a false sense of history or architecture are not allowed.	Complies	The proposed addition is of a contemporary design and does not mimic the historic home. The proposed addition utilizes similar durable materials as those seen on the primary structure but the usage of these elements do not seek to create a false sense of history.
4. Alterations or additions that have acquired	Complies	The proposed addition will not remove any

 historic significance in their own right shall be retained and preserved. 5. Distinctive features, finishes and construction techniques or examples of craftsmanship that characterize a historic property shall be preserved. 	Complies	historic features which have gained significance in their own right. The proposed addition will not remove any historically-significant features that characterize the property. The addition will replace a dilapidated staircase at the rear, but all other existing materials will be preserved.
6. Deteriorated architectural features shall be repaired rather than replaced wherever feasible. In the event replacement is necessary, the new material should match the material being replaced in composition, design, texture and other visual qualities. Repair or replacement of missing architectural features should be based on accurate duplications of features, substantiated by historic, physical or pictorial evidence rather than on conjectural designs or the availability of different architectural elements from other structures or objects.	Partially Complies – Addition complies Roofing material does not comply	The deteriorated staircase will be replaced with a rear addition that will utilize the same brick and lap siding materials seen on the primary portion of the structure. The applicant has also proposed the use of a EPDM white rubber membrane roofing material instead of the asphalt shingles currently seen on the home. The membrane roofing would be utilized on the addition only, but this roofing material is dissimilar to the existing roofing seen on the existing roof area of the dwelling and is not commonly used outside of a commercial context or on sloped roof buildings where they become more visible. It is Staff's opinion this material is not compatible with the historic structure nor appropriate for use on the addition and recommends the roofing material be denied.
7. Chemical or physical treatments, such as sandblasting, that cause	Not Applicable	The applicant has not proposed any chemical or physical treatments

damage to historic materials shall not be used. The surface cleaning of structures, if appropriate, shall be undertaken using the gentlest means possible. 8. Contemporary design for alterations and additions to existing properties shall not be discouraged when such alterations and additions do not destroy significant cultural, historical, architectural or archaeological material, and such design is compatible with the size, scale, color, material and character of the property, neighborhood or environment.	Partially Complies – Addition complies Roofing material does not comply	to clean the surface of the primary structure. The proposed addition will be constructed in such a manner that the original historic materials are minimally affected. The design of the addition is generally compatible with the size, scale and character of the property. Proposed windows on the side elevation are double hung and openings will be compatible with existing openings on the side elevations. The proposed white
	complies	
		0
	complies	
	Roofing	
	comply	
8		
		side elevations.
		The proposed white
		EPDM rubber roofing
		material is not
		compatible with the asphalt roofing material
		seen on the existing
		structure in terms of
		type, color, pattern, or
		texture and will be
		visible from the public way as the roof has a
		4:12 slope. Staff is
		recommending the
		commission deny the
		use of the EPDM
9. Additions or alterations to	Partially	roofing material. The proposed addition
structures and objects	Complies –	is unlikely to be
shall be done in such a	-	removed in the future,
manner that if such	Addition	but it will be
alterations or additions	complies	constructed in such a
were to be removed in the future, the essential form	Roofing	way that if it were removed, the integrity
and integrity of the	material	of the structure would
structure would be	does not	not be adversely
unimpaired. The new	comply	affected. The proposed
work shall be		work is compatible with
differentiated from the old and shall be		the massing and scale of the existing structure.
compatible in massing,		However, staff is of the
size, scale and		opinion the proposed
architectural features to		EPDM roofing material

protect the historic integrity of the property and its environment. 10. Certain building materials are prohibited including the following: A. Aluminum, asbestos, or vinyl cladding when applied directly to an original or historic material.	Complies	is not compatible with the property and its historic environment. The applicant is not proposing any of the prohibited materials directly to any historic materials.
11. Any new sign and any change in the appearance of any existing sign located on a landmark site or within the H Historic Preservation Overlay District, which is visible from any public way or open space shall be consistent with the historic character of the landmark site or H Historic Preservation Overlay District and shall comply with the standards outlined in chapter 21A.46 of this title.	Not Applicable	The applicant is not proposing the installation or modification of any signage with this request.

Residential Design Guidelines: Chapter 8 – Additions

8.1 – An addition to a historic structure should be designed in a way that will not destroy or obscure historically important architectural features.

• Loss or alteration of architectural details, cornices and eave lines, for example, should be avoided.

8.2 – An addition should be designed to be compatible in size and scale with the main building.

- An addition should be set back from the primary facades in order to allow the original proportions and character of the building to remain prominent.
- The addition should be kept visually subordinate to the historic portion of the building.
- If it is necessary to design an addition that is taller than the historic building, it should be set back substantially from significant facades, with a "connector" link to the original building.

8.3 – An addition should be sited to the rear of a building or set back from the front to minimize the visual impact on the historic structure and to allow the original proportions and character to remain prominent.

• Locating an addition at the front of a structure is usually inappropriate.

8.4 – A new addition should be designed to be recognized as a product of its own time.

- An addition should be made distinguishable from the historic building, while also remaining visually compatible with historic features.
- A change in setbacks of the addition from the historic building, a subtle change in material, or the use of modified historic or more current styles are all techniques that may be considered to help define a change from old to new construction.
- Creating a job in the foundation between the original building and the addition may help to establish a more sound structural design to resist earthquake damage, while helping to define it as a later addition.

8.5 – A new addition should be designed to preserve the established massing and orientation of the historic building.

• For example, if the building historically has a horizontal emphasis, this should be reflected in the addition.

8.6 – A new addition or alteration should not hinder one's ability to interpret the historic character of the building or structure.

- A new addition that creates an appearance inconsistent with the historic character of the building is inappropriate.
- An alteration that seeks to imply an earlier period than that of the building should be avoided.
- An alteration that covers historically significant features should be avoided.

8.7 – When planning an addition to a building, the historic alignments and rhythms that may exist on the street should be defined and preserved.

• Some roof lines and porch eaves on historic buildings in the area may align at approximately the same height. An addition should not alter these relationships.

• Maintain the side yard spacing, as perceived from the street, if this is a characteristic of the setting.

8.8 – Exterior materials that are similar to the historic materials of the primary building or those used historically should be considered for a new addition.

- Painted wood clapboard, wood shingle and brick are typical of many historic residential additions.
- See also the discussion of specific building types and styles, in the History and Architectural Styles section of the guidelines.
- Brick, CMU, stucco or panelized products may be appropriate for some modern buildings.

8.9 – Original features should be maintained wherever possible when designing an addition.

- Construction methods that would cause vibration which might damage historic foundations should be avoided.
- New drainage patterns should be designed to avoid adverse impacts to historic walls and foundations.
- New alterations also should be designed in such a way that they can be removed without destroying original materials or features wherever possible.

8.10 – The style of windows in the addition should be similar in character to those of the historic building or structure where readily visible.

• If the historic windows are wood, double-hung, for example, new windows should appear to be similar to them, or a modern interpretation.

8.11 – A new addition should be kept physically and visually subordinate to the historic building.

- The addition should be set back significantly from primary facades.
- The addition should be consistent with the scale and character of the historic building or structure.
- Large additions should be separated from the historic building by using a smaller connecting element to link the two where possible.

8.12 – Roof forms should be similar to those of the historic building.

- Typically, gable, hip, and shed roofs are appropriate.
- Flat roofs are generally inappropriate, except where the original building has a flat roof.

8.13 – On primary facades of an addition, a 'solid-to-void' ratio that is similar to that of the historic building should be used.

• The solid-to-void ratio is the relative percentage of wall to windows and doors seen on the façade.

Residential Design Guidelines: Chapter 7 – Roofs

7.3 Preserve original roof materials wherever feasible.

• Use materials that are similar to the original in both style and physical qualities wherever possible

• Use a color that is similar to that seen historically

• The overall pattern of the roofing material also determines whether or not certain materials are appropriate. For instance, cedar and asphalt shingles have a uniform texture, while standing seam metal roofs create a vertical pattern.

- The color of the repaired/new roof section should also be similar to the historic • Wood and asphalt shingles are appropriate replacement materials for most roofs

ATTACHMENT G: SR-1A ZONING STANDARDS

21A.24.080: Standards for the SR-1A Special Development Residential District

Purpose Statement: The purpose of the SR-1 Special Development Pattern Residential District is to maintain the unique character of older predominantly single-family and two-family dwelling neighborhoods that display a variety of yards, lot sizes and bulk characteristics. Uses are intended to be compatible with the existing scale and intensity of the neighborhood. The standards for the district are intended to provide for safe and comfortable places to live and play, promote sustainable and compatible development patterns and to preserve the existing character of the neighborhood.

Standard	Proposed	Finding
Front Yard: Equal to the average of the front yards of existing buildings within the block face	N/A - No change to existing.	Complies
Rear Yard: 25% of lot depth, but not less than 15 and need not exceed 30 feet	62 FT to the rear property line and 32 FT to the existing detached garage	Complies
Side Yard: 4 feet on one side and 10 on the other	The north side yard is 10FT The south side yard is 13 FT.	Complies
Lot Coverage – The surface coverage of all principal and accessory buildings shall not exceed 40% of the lot area	The existing lot coverage is approximately 34% and the proposed lot coverage is 40%.	Complies
Maximum Building Height: Pitched Roof: 23 feet or the average height of other principal buildings on the block	The proposed addition is approximately 34 FT 10 IN at the tallest point.	Modification Requested
Exterior Wall Height: 16 feet for exterior walls placed at the building setback established by the minimum required yard	The proposed wall height is 26 FT 2 IN at the tallest point.	Modification Requested

ATTACHMENT H: PUBLIC PROCESS AND COMMENTS

May 19, 2022 – Notice of public hearing mailed to all owners and occupants within 300 feet of the subject property.

May 23, 2022 – Notice of public hearing sign posted on property

Public Comments: To date, no comments have been received regarding this request. Any comments received after publication of the staff report will be forwarded to the commission.

ATTACHMENT I: DEPARTMENT REVIEW COMMENTS

Building Code (regarding proposed EPDM roofing material): The adopted building codes do not stipulate a maximum slope on which the proposed EPDM white rubber roofing can be installed. Installation standards are set by the manufacturer.

Planning response: Staff was unable to locate a maximum slope on the manufacturer's specification sheets and called the manufacturer for further clarification. Information on maximum slopes was not available but the company representative indicated the warranty may be altered if the material is installed on a non-flat roof.