DOYLE NAM RESIDENCE

129 STATE STREET, PORTSMOUTH, NH

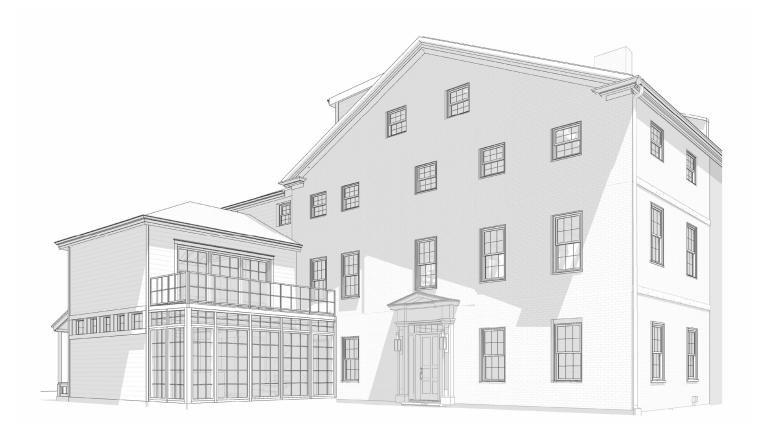
HISTORIC DISTRICT COMMISION RENDERINGS 07

Spivak Architects

12 19 2023

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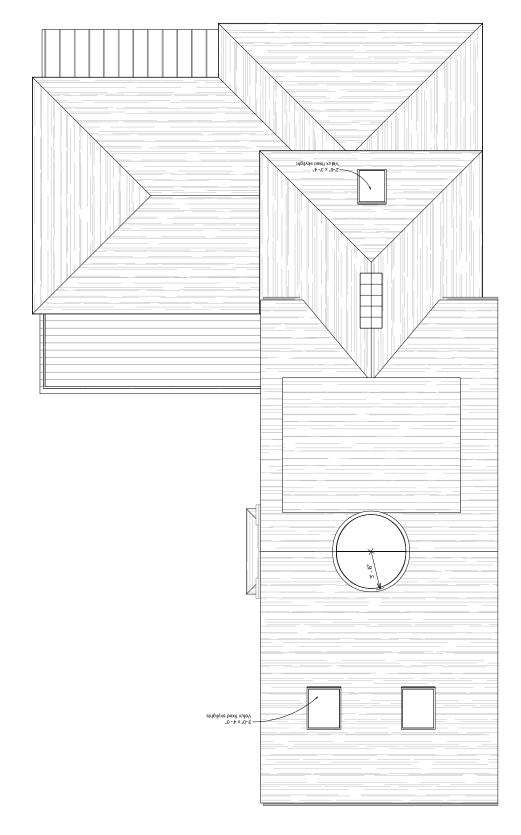




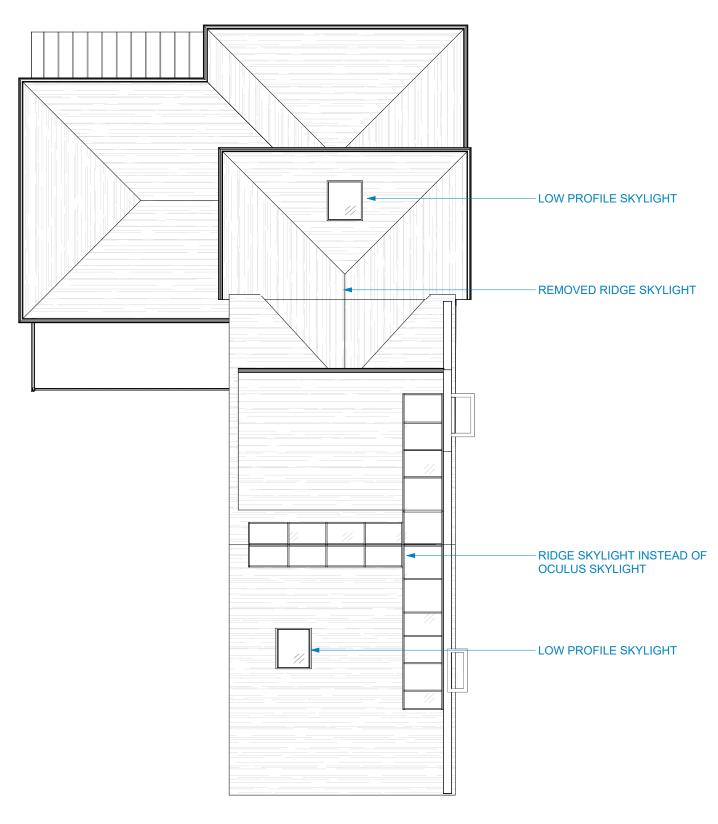
HDC APPROVED 05/04/2022

PROPOSED



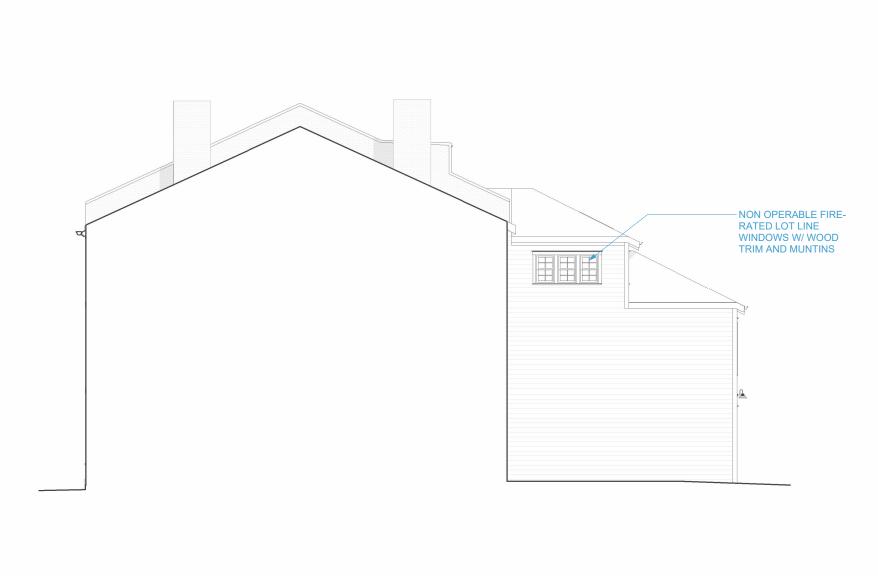


HDC APPROVED 05/04/2022



ROOF PLAN

PROPOSED

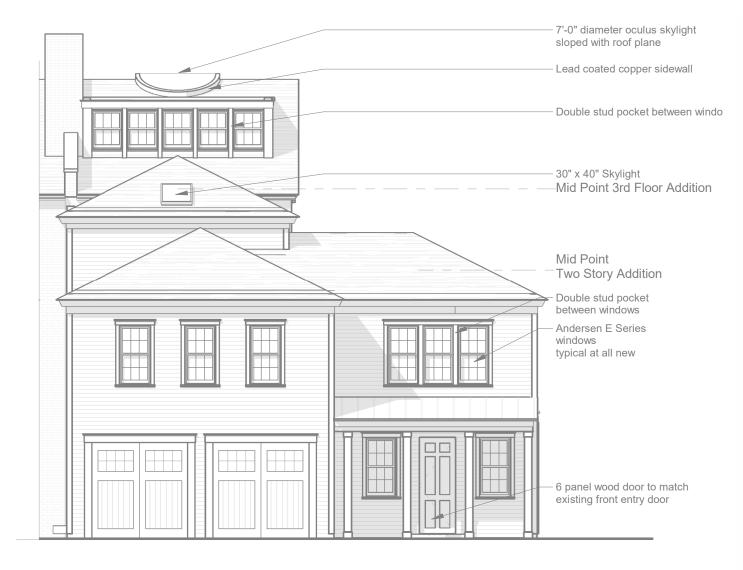


PROPOSED ELEVATION

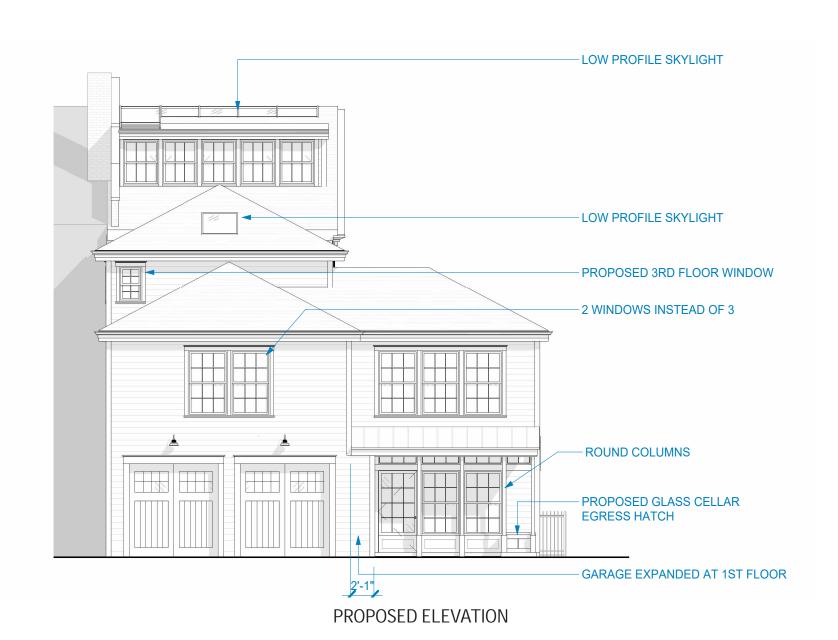
EAST ELEVATION

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NORTH ELEVATION



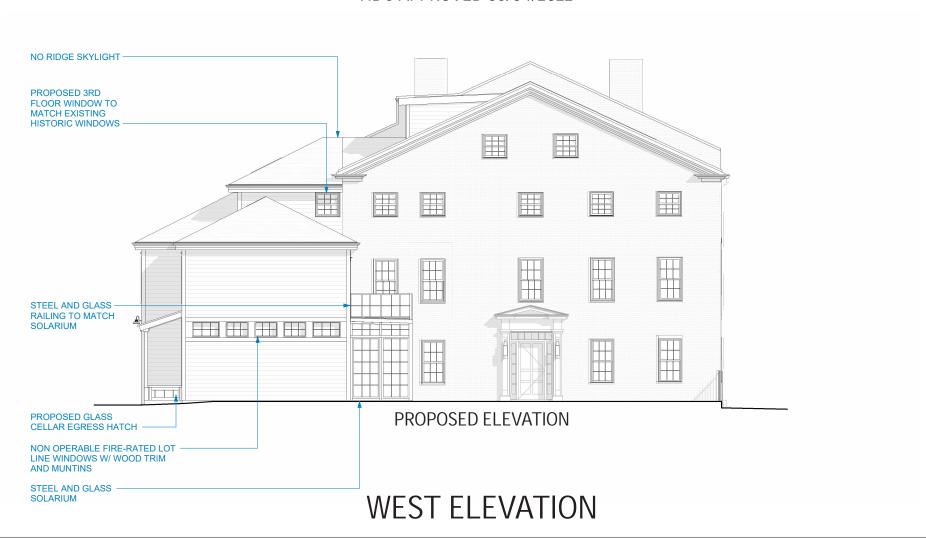
PROPOSED LOW-PROFILE SKYLIGHT INSTEAD OF OCULUS LOW PROFILE SKYLIGHT HOPES OLD WORLD SUITE STEEL AND GLASS DOORS HOPES OLD WORLD SUITE STEEL SOLARIUM WITH MATCHING RAILING

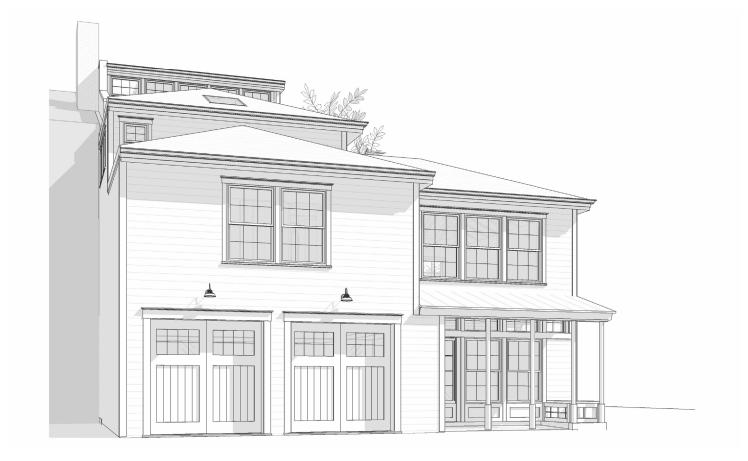
PROPOSED ELEVATION

SOUTH ELEVATION



HDC APPROVED 05/04/2022





PROPOSED ALTERNATE - NO EAVE OVERHANG

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HOPE'S®

OLD WORLD SUITE™

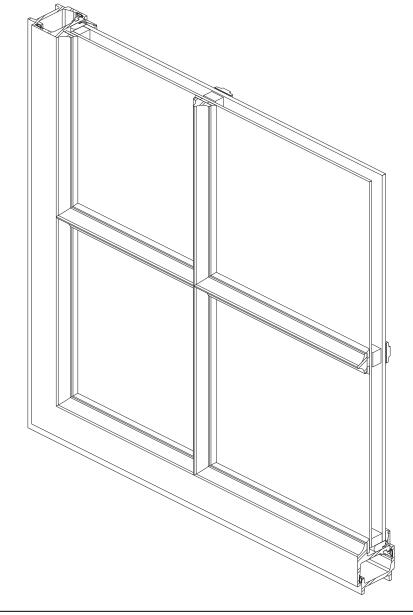
Fixed, Projected and Casement Steel Windows

Hope's Old World Suite steel sections are specifically designed for projects calling for classical solid, hot-rolled steel windows with old world style three-point casement, or arrow-shaped, profiles. The fixed and operable configurations can be glazed with monolithic or insulated glass for energy efficiency. The unique window profiles and very narrow sightlines are ideal for new buildings as well as replacement projects.

PRODUCT FEATURES

- Historically accurate sightlines and true divided lite or simulated divided lite muntins
- Unsurpassed strength of hot-rolled steel sections
- Accepts up to 7/8" thick insulating glass with simulated divided lites; up to 1/2" thick glass with true divided lites
- ASTM compliance for air infiltration and water penetration
- Hope's Power of 5
 Finishing System with hot-dip galvanizing pretreatment
- Available with Hope's Thermal Evolution™ technology

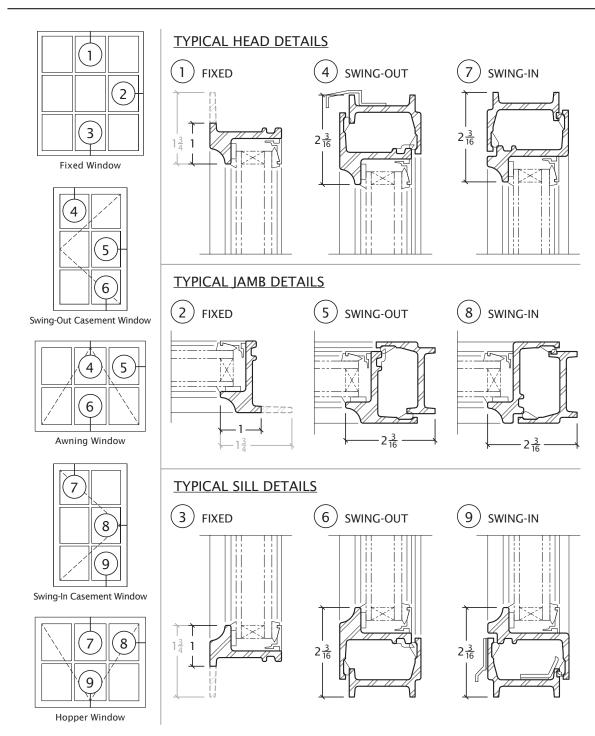
OLD WORLD SUITE™ STEEL WINDOWS & DOORS - 06/2021



HOPE'S®

OLD WORLD SUITE™

Fixed, Projected and Casement Steel Windows Details



Details are half scale and shown inside glazed with 7/8" thick glass. Perimeter frame profiles are available in long leg or equal leg configurations. All Hope's products are custom manufactured to your specific project requirements.

OLD WORLD SUITE™ STEEL WINDOWS & DOORS

12 19 2023

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PRODUCT PERFORMANCE

- Meets or exceeds air infiltration test criteria in accordance with ASTM E283
- Meets or exceeds water penetration test criteria in accordance with ASTM E331
- Meets or exceeds structural test criteria in accordance with ASTM E330
- Meets of exceeds forced entry test criteria in accordance with ASTM F588
- Impact-rated product meets or exceeds missile impact and cyclic pressure test criteria in accordance with ASTM E1886
- Impact-rated product meets or exceeds hurricane windborne debris test criteria in accordance with ASTM E1996

Consult Hope's to review applicable testing and design performance data for your specific project.

