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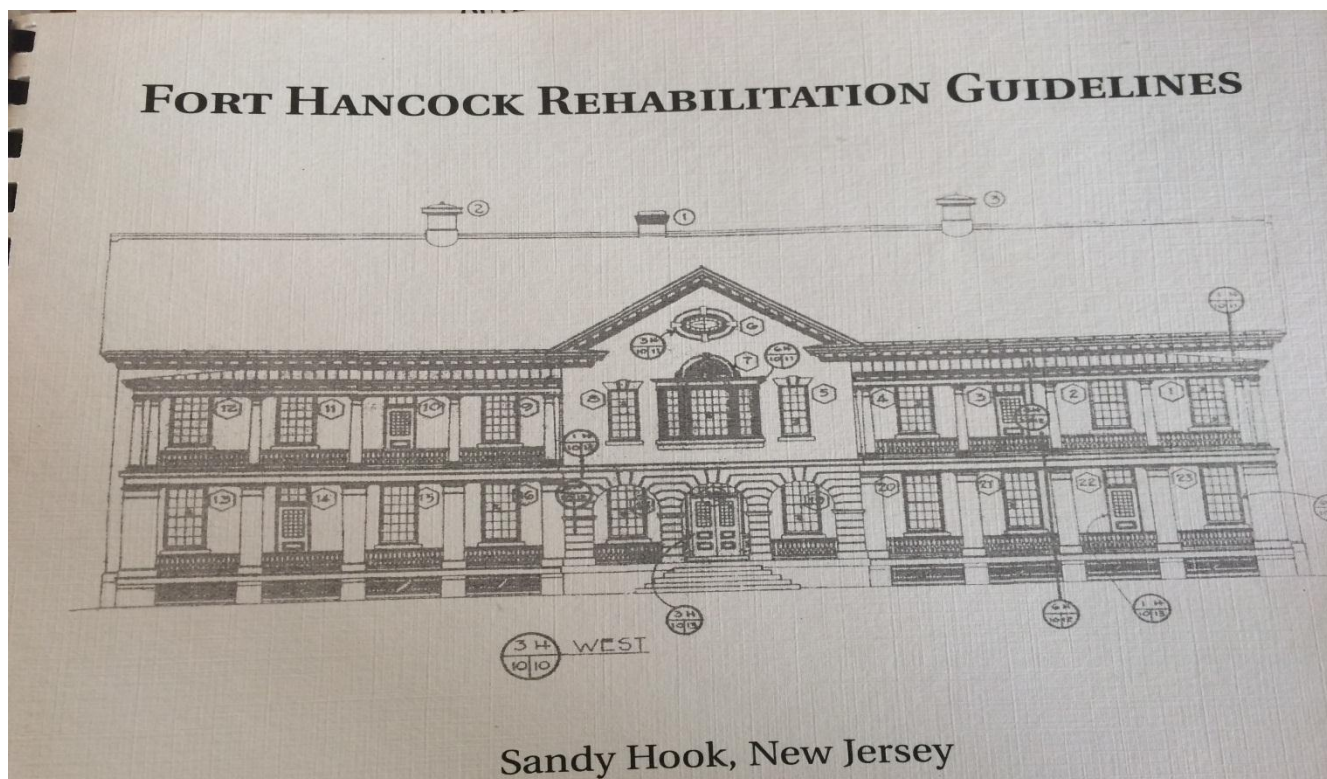
Historic Treatments Report Out



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Sandy Hook, New Jersey



Rehabilitation Guidelines

Provided Character Defining Features for :

Interiors

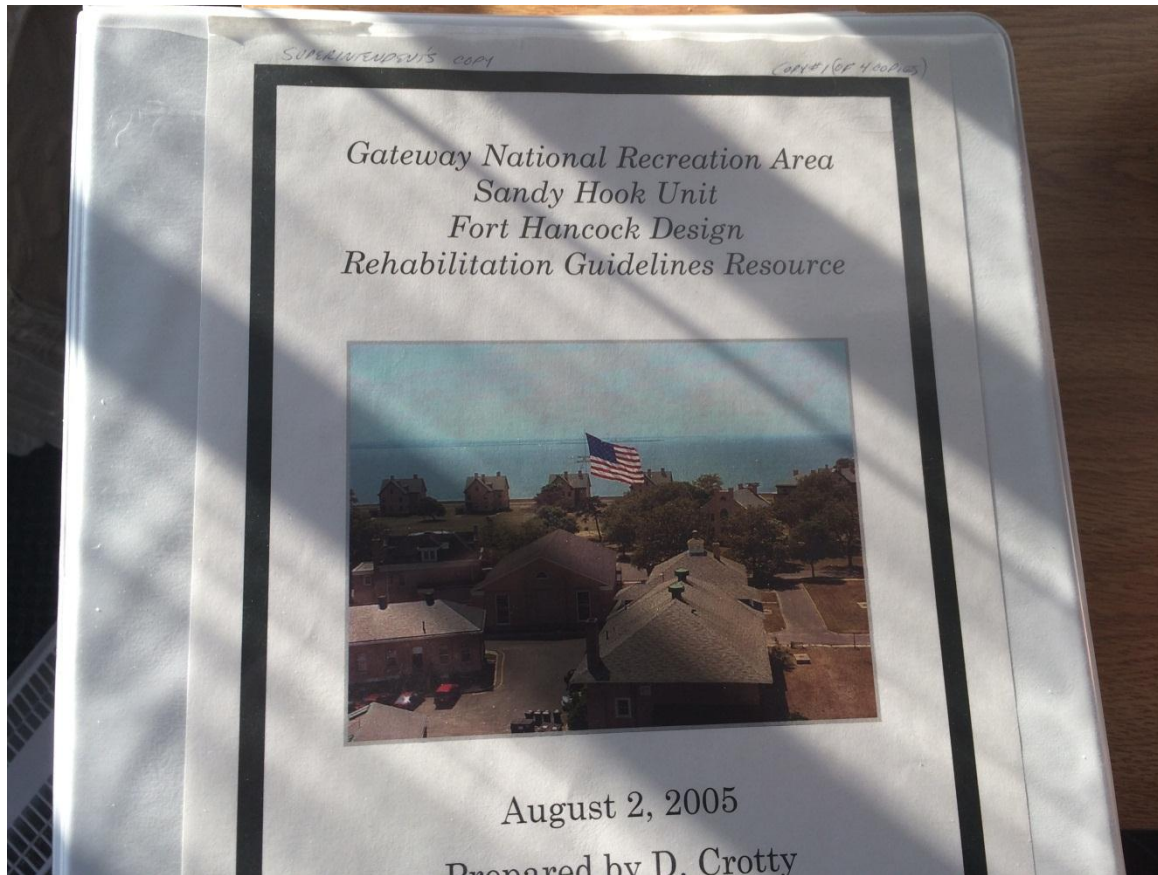
Exteriors

Landscape Characteristics

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Fort Hancock Rehabilitation Guidelines Resource EXPERIENCE AMERICA

Element	Recommendation	Specs	Contact
Roof, non-slate	Hattaras CertainTeed shingles, color "Story Night"	Wind resistance up to 110 mph, 235 lbs. per square, 40-year limited, transferable warranty, 10-year wind warranty, algae resistant. Singles are 18" x 36". NOTE: "Stormy Night" no longer appears available as a color. QUESTION: 106 compliance for roofs where the Army replaced original slate roofs?	
Roof drainage, vents	Berger Bros Company (now Berger), specializing in copper gutters, vents, etc.	DOWNSPOUTS: 4" round corrugated lead coated ROOF VENTS: ASTM B 101, type 1, class A, cold rolled copper sheet weight, lead coated on both sides (lead not less than 12 lb/100 sq. ft. nor more than 15 lb./sq. ft., weight not less than 16.9 oz./sq. ft. w/nominal weight of uncoated copper sheet (Source: Scope of Work, Roof vents for Bldg. 25, 12/7/2000)	http://bergerbros.com 805 Pennsylvania Avenue, Feasterville PA 19053 215-355-1200; 800-523-8852
Mortar	none	Should be adjusted on case by case basis by tenant, depending on the building, Type N, consisting of one part Type 1 gray Portland cement and two parts yellow masonry sand parts by volume rather than weight. (Source: memo, Dave Crotty to Lou Venuto, 7/27/2000) Addendum from 7/30/2004: Mortar used on Building 25: one bag Sacrete-regular mortar mix to two shovels of light velvet mortar mix; already includes sand, good for grouting small joints.	Jabłoknaki Berkowitz Conservation ADDRESS CHANGED TO: 40 West 27 th St., Suite 1201 New York NY 10001 212-532-7775
Cornices	Architectural Fiberglass Corporation (used with Building 25, based on FAX from 12/11/2002)	Fiberglass reinforced plastic molded according to architectural specifications. Exterior: UV-inhibited, sanitary-grade NPG-ISO polyester gel coat; wet film thickness 18-22 mm; gel coat color matched with architect. Back up laminate: resin, fire-retardant, isophthalic Polyester; fibrous glass reinforcement with E type fibreglass, random chopped glass fibers, glass content 25-30% (15% for filled resin systems). Laminate thickness normally about 3/16" but thicker when necessary for structural strength.	Architectural Fiberglass Corp. 1395 Marconi Boulevard Copiague, LI, NY 11726-2814 (631) 842-4772 http://www.afc-fiberglass.com
Windows (wood)	N/A	Factory assembled wood historical double hung, true divided lite windows as manufactured by Marvin, Kolbe, Pella and Andersen Windows. Extensive specs available. Requires certification for requirements from ASTM, ANS/INWDA, SIGMA/IGCC, AAMA, WDMA. (Source: RFP to replace windows in Building 130—date?)	none
Windows (storm, exterior or interior)	Allied Windows	Specifications for aluminum "Historic One Lite" windows available on the website (right). Interior storm windows, used in about a dozen NPS historic buildings since 1999, did not provide protection to historic window frame and are not easy to use by residents and employees. (Source: 106 approval request, #04-1775-13, 7/9/14) Allied Windows installed both single track and dual track exterior storm windows at Building 25 as a sample.	Allied Windows http://www.alliedwindows.com 11111 Canal Road Cincinnati OH 45241 (800) 445-5411; (513) 559-1212
Pipe railing (for safety)	Craftsmen Railing	Aluminum pipe railing, to be attached by screws to existing wood deck and by newly poured concrete slab at base. Front stair railing powdercoated black; rear steps powdercoated blue. Sherwin Williams color Neptune Blue specified. Adds non-historic element to historic buildings. (Source: 106 compliance form #04-1775-06; FAX from company dated 9/23/04.)	Craftsmen Railing 3 Cass Street Keyport NJ 07737 732-264-1080 http://www.craftsmenrailing.com
Door, ADA-compliant (automatic)	Power Swing by Besam	Hydraulic swing door operator to make buildings ADA-compliant. (NOTE: Would still need to provide access to first floor of several historic buildings via some kind of lift.)	Besam 877-237-2687 http://www.besam-usa.com
Tin ceilings	Preplate Metal Ceilings and Walls	Coffered-Preplate tin ceilings offered by the Original Tin Ceiling Company, Inc. Available in steel and hand-painted only.	Original Tin Ceiling Company, Inc. P.O. Box 242 Seven Valleys PA 17360 866-391-6524 http://www.originaltin.com
Paint	Sherwin-Williams	Paint selection from 2005 has been superseded by a paint plan for the unit, completed at a later date. The three most commonly used paint colors are: •Sherwin-Williams Neptune Blue (SW 2399) FSC#34058 •Sherwin-Williams Cottage Cream (SW 2347) FSC#37855 •Sherwin-Williams Restful White (SW 2499) FSC#37886	Commonly available.
Heating and cooling	Unico System	Small duct central heating and air conditioning, including for use in historic housing	http://www.unicosystem.com

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Other resources

106 Documentation- Found about twenty memos concerning actions ranging from archeology to windows still searching many were moved around or lost in Sandy

Draft PA with NJ SHPO from SHP Era

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