

PROPOSED SCOPE OF WORK FOR RESTORATION OF SHERMAN HISTORICAL SOCIETY BARN

I. STRUCTURAL REPAIRS

- a. Remove Plywood Partition & Framing of North Loft
- b. Release All Posts (unbolt) and Siding from Sills & Electric Panel
- c. Jack Up and Level Barn (how much to be determined)
- d. Remove Double Sills Where Possible
- e. Splice In Extensions To All Posts Where Necessary After Jacking Up and Reattach To Sills
- f. Remove All Jacks After Repairs

II. ROOF

- a. Remove Old Cedar Shingles
- b. Make Repairs to Roof Boards Where Necessary
- c. Install New Alaskan Yellow Cedar 18 in. Taper Sawn Shingles With 5.5 Exposure

III. SIDING, WINDOWS AND DOORS

- a. Remove All Window Jambs, Casings and Sashes
- b. Remove All Doors and Hardware, Hinges, Tracks, etc.
- c. Repair or Replace Sopsists, Facia, and Rake Boards Where Necessary
- d. Reside Barn to Match Existing Siding with Shiplap or Tongue and Groove 1"x8" Pine Over Existing Siding With 15 lb. Felt Between Old and New Siding
- e. Make New Jambs and Casings for Windows and Reinstall Old Sashes
- f. Make New Main Doors to Match Existing and Rehang with Original Hardware East and West Sides of Barn
- g. Make New Side Doors (Three) to Match Existing and Rehang with Original Hardware
- h. All New Material to be Prime Painted All Sides Before Installation
- i. Paint Exterior of Barn to Match Existing Color

IV. FLOOR

- a. Regrade Existing Gravel Floor in Prep for New Plank Floor
- b. Install Pressure Treated Sleeper Joists 24" on Center
- c. Install 2"x10'/12" Random Rough Saw Pins Planking
- d. Note: Underside of All Planking to be Treated with Wood Preservative Before Installation

V. ELECTRICAL

- a. Wire Barn for Outlets, Switches and Lighting
- b. Install All Lighting Fixtures

VI. EXHIBITS

- a. Determine Appropriate Trades in Early Sherman History
- b. Inventory Artifacts to Interpret Specific Trades
- c. Design Stalls for Exhibit Installation