SECTION 062519

WOOD WALL PANELING

(Twist by Spinneybeck)

1. GENERAL
	* + 1. DESCRIPTION OF WORK
				1. Work Included: Provide labor, materials and equipment necessary to complete the work of this Section including the following.

Wall-mounted wood panels.

* + - * 1. Related Work: The following items are not included in this Section and are specified under the designated Sections:

Section 061000 - Rough Carpentry; concealed blocking and supports.

* + - 1. SUBMITTALS
				1. Product Data: Submit for each product indicating materials, dimensions, profiles, textures and colors. Include installation instructions.
				2. Shop Drawings: Submit shop drawings indicating plans, elevations, details of construction, and relationship with adjacent construction.
				3. Verification Samples: Submit representative sample in color specified.
			2. QUALITY ASSURANCE
				1. Manufacturer: Minimum of 2 years manufacturing similar products.
				2. Installer: Minimum of 2 years installing similar products.
			3. DELIVERY, STORAGE, AND HANDLING
				1. Delivery: Deliver materials in manufacturer’s original, unopened, undamaged containers with identification labels intact.
				2. Storage and Handling: Comply with manufacturer's recommendations for storage and handling. Protect from weather damage.
			4. WARRANTY
				1. Warranty: Provide manufacturer's standard limited warranty against defects in manufacturing.
1. PRODUCTS
	* + 1. MANUFACTURER
				1. Manufacturer: Spinneybeck, 425 CrossPoint Parkway, Getzville, NY 14068. Tel 800.482.7777, 716.446.2380. Fax 716.446.2396. sales@spinneybeck.com, www.spinneybeck.com.
			2. WOOD WALL PANELING
				1. Basis-of-Design: Twist by Spinneybeck.

Designer: Lars Beller Fjetland.

Content: Wood veneer and baltic birch plywood.

Standard Veneer: [White pine.] [Douglas fir.] [White oak.] [Walnut.]

Panel Size: 1'-5 5/16" x 9'-8 1/8" (44 x 295 cm).

Thickness: 4 3/8 in (11.1 cm) (includes Z-Clips + mounting rails).

Grain Direction: Vertical.

Color Option: 1-Color per wall.

Edges: Baltic Birch Plywood Finished.

Trim Option: Extension Panels.

Acoustic Options Sound-absorbing options are available to install behind Twist panels and must be quoted.

Custom: 2-Color+ per wall is available and must be quoted. Veneer covered mounting rail ends available for an upcharge.

Durability: Contract or residential.

Variation: Wood is a natural material and minor changes in color are evidence of the 100% natural origin of the material.

Environmental: Wood veneer + Baltic birch plywood are 100% recyclable; contains no formaldehyde, CARB Compliant.

Acoustics: ASTM C 423: NRC – 0.50, SAA – 0.51 (with optional 3mm Wool Design Felt + Akustika 10 behind). For other acoustic options, contact manufacturer.

Flammability: ASTM E 84: Class B (Fire Rated).

1. EXECUTION
	* + 1. EXAMINATION
				1. Examine existing conditions to determine that they are suitable for installation. Proceed with installation only when unsatisfactory conditions have been corrected.
			2. INSTALLATION
				1. Clean substrates of projections and substances detrimental to application.
				2. Install units in accordance with manufacturer's instructions, approved submittals, and in proper relationship to adjacent construction.

Panels may be cut down to 7'-4 6/16" (225 cm) in height in the field to suit site conditions and come preinstalled with Z-Clip fasteners. The number of mounting rails are provided at the spacing required. Additional blocking in wall may be required. Refer to manufacturer's installation instructions for complete guidance.

* + - 1. ADJUSTING AND CLEANING
				1. Adjust units for proper position, uniform appearance and operation. Clean exposed and semi-exposed surfaces using materials acceptable to manufacturer.
				2. Maintenance: Use a very mild non-abrasive, non-ammonia, and non-alcohol containing soap diluted in a room temperature water solution. Apply with a soft flannel cloth, followed by a dry cloth. Always wipe in the direction of the grain. Never use commercial cleaners, abrasives, solvents, or glass cleaner on any wood components as it will wear away the finish. Never apply wax as this will interact with the finish.

END OF SECTION