

THE WHITING-TURNER CONTRACTING COMPANY

300 EAST JOPPA ROAD | TOWSON, MD 21286

C. SPECIFIC SCOPE OF WORK

Unit 09C – Wood Flooring

This work shall include all labor, supervision, material, tools, equipment, shop drawings, submittals, layout, unloading, scaffolding, ladders, hoisting, transportation, taxes, permits, engineering, support functions, insurance, bonds, and any other items or services necessary for and reasonably incidental to the proper execution and completion of the work, whether temporary or permanent, in accordance with all drawings, specifications, addenda, general conditions, requirements, and other related documents as indicated herein. The scope of work shall include but not be limited to the following: (All work shall be furnished and installed unless specifically noted otherwise herein.)

<u>Specific Scope of Work: Wood Flooring</u>	Included	Excluded
1. This subcontractor is fully responsible for all drawings and specifications provided during and after the bid phase of this project. This subcontractor is also responsible for any additional/revised drawings & documents formally issued by Whiting-Turner throughout the bid phase via addendum. This includes drawings and specifications directly related to their respective scope, as well as all other drawings and specifications, regardless of their association with this respective scope of work. A complete listing of all drawings and specifications is attached hereto as Exhibit D.		
Applicable specification sections: a. The work primarily includes but is not limited to the following specification sections as well as related work specified or shown elsewhere in the contract documents: a. Division 1 – General Requirements b. Division 033000- Cast-in-Place Concrete c. Division 062000 – Carpentry d. Division 096416 – End Grain Wood Flooring e. Division 096429 – Wood Flooring		
b. Work is not required to be union, open shop or prevailing wage. All qualified bidders are welcome to submit bids for the project. Submission will be awarded off 90% CDs on a best-value basis.		
c. Schedule is working 4x10s, Monday through Thursday. See general scope for additional detail.		
d. Provide mockup installation and removal per specifications. Mockups are to be performed on site and shall not be assumed to be used as part of the final installation.		
e. Subcontractor is responsible for all notes in the contract documents related to this scope of work.		
f. Provide all submittals, certifications, reports, source of supply, samples, shop drawings, product data, as-builts, O&Ms and warranties, as required by specifications.		
g. Attend pre-installation meeting		
h. Verify that air and surface temperature, moisture, & humidity conditions are suitable for installation of this work. Conduct moisture/bond tests on surfaces to receive this material and notify WT of any related problems at least 2 weeks prior to installation.		
i. Floor finish shall be continuous under casework and furnishings.		
j. Extend flooring into toe spaces, door reveals, closets, and any open bottomed areas.		
k. Provide the specified threshold in accordance with the contract between flooring systems; including where this subcontractor’s floor system meets a floor system by others.		
l. Subcontractor shall provide transition strips per specifications, including interfaces between this subcontractor adjacent flooring finishes, and where this		

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	subcontractor's finishes meet other floor finishes.		
m.	Coordination with other trades as required, including but not limited to other flooring contractors, and Mechanical and Electrical contractors to ensure neat and flush interface with other floor types, electrical outlets, fixtures, drains, cleanouts, access panels, floor boxes, etc.		
n.	Include all wood baseboards and shoe molding, reducer strips and related accessories for all flooring in this scope. Nail baseboard to wall and nail show molding to other trim to baseboard; do not nail to flooring.		
o.	This subcontract is responsible for surveying existing conditions and preparing the substrates according to achieve final elevations within tolerances acceptable to the material's manufacturer.		
p.	Provide floor patterns throughout building as indicated and specified.		
q.	Provide attic stock materials as required per the specifications from same batch as installed material.		
r.	Provide perimeter protection at transition areas in the form of stanchions, safety tape, and temporary signage to quadrant off work areas from adjacent construction activities.		
s.	Clean/vacuum flooring after installation.		
t.	Furnish and install all wood flooring and related accessories, including, but not limited to, vapor retarder/barrier, adhesives, asphalt-saturated felt, metal edge strips, primers, trim pieces, etc. to result in a complete system.		
u.	Furnish and install all wood flooring, including, but not limited to, engineered oak flooring in the Administration Building, Pond Pavilion, etc., in locations per the Contract Documents and as specified.		
v.	Furnish and install sleeper system, including, but not limited to, sleeper blocking, vapor barrier, and plywood under wood flooring as indicated.		
w.	Furnish and install wood at stair nosings, treads, and risers in specified areas, including the Administration Building, for example.		
x.	Furnish and install wood trim including but not limited to, wood stripping, saddles, and thresholds as indicated.		
y.	Furnish and install plywood subfloor and shims at wood flooring as indicated and as required.		
z.	Furnish and install 30lb asphalt felt prior to application of wood flooring per specifications.		
aa.	Provide wood infill in lid of flush floor boxes.		
bb.	Machine-sand wood flooring to remove offsets, ridges, cups, and sanding-machine marks that would be noticeable after finishing.		
cc.	Apply stains to achieve an even color distribution while matching approved samples.		
dd.	Furnish and install acoustical underlayment per specifications.		
ee.	Furnish and install acoustical sealant where shown.		
ff.	Furnish and install perimeter isolation where shown.		
gg.	End Grain Wood flooring to include a 3-year warranty per specifications.		
hh.	Engineered Wood flooring to include a 3-year finish warranty and 15-year warranty on structural wear per specifications.		
ii.	Furnish and install temporary protection after installation is complete. This subcontractor to remove temporary protection once directed by Whiting-Turner. Do not cover wood flooring until finish reaches full cure, and not before seven days after applying the last finish coat.		
jj.	Furnish and install caulking around perimeter of wood flooring, floor boxes and floor diffusers set in wood flooring, and other embedded items within wood floor.		
kk.	This subcontractor shall include floor preparations, floor level, and patching of minor defects in all substrates. Floor repairs limited to minor prep. Notify WT if substrate is not acceptable at least 2 weeks prior to installation.		
ll.	Broom or vacuum clean substrates to be covered by flooring material		

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immediately before product installation. Vacuum and tack with a clean cloth immediately before applying wood floor finish.		
mm. Provide expansion space at walls and other obstructions and terminations of flooring, not less than 1/2". Expansion space to be filled with flush cork expansion strip.		
nn. Use low VOC adhesives and sealants.		
oo. Separate mobilizations as required to complete scope of work.		
pp. Provide all equipment, scaffolding, accessories as required to complete this scope of work.		
qq. All layout is included.		
rr. The Subcontractor agrees to participate in a composite project clean-up crew supervised by Whiting-Turner and as outlined Exhibit E - General Scope of Work.		
ss. Haul offsite all surplus materials. Place all debris and waste materials in dumpsters provided by WT.		
tt. Provide cut sheets for scaffolds and/or lifts required for this scope of work to Whiting-Turner within (5) days of award.		
uu. Provide all specified warranties. Warranties are to begin from date of project substantial completion and last for one (1) year. This includes all labor performed and all materials provided and/ or installed in conjunction with this project.		
vv. Coordinate with other trades as required.		

Pricing Breakdown as Follows:

- Base Bid Administration Building \$ _____
- Base Bid Pond Building \$ _____