

**Murray Contractors BID MANUAL
Section 06 WOOD FRAMING****Bid Package # 06 WOOD FRAMING**

Your signature on this page is confirmation of your bid and an acknowledgement and acceptance of the requirements of the Murray Bid Manual, project schedule and all Addendums and CM Clarifications.

Company AR State Contractor's License #

Name Title

Address

City State Zip Code

Phone Number w/ Area Code Email Address

Specification:

Bidders will include work from referenced specifications and other work normally associated with this trade whether referenced or not.

1. 06 0300 CONSERVATION TREATMENT OF HISTORIC WOOD
2. 06 1000 ROUGH CARPENTRY
3. 06 1100 WOOD FRAMING
4. 06 1323 HEAVY TIMBER CONSTRUCTION
5. 06 1500 WOOD DECKING
6. 06 1600 SHEATHING
7. 06 1753 SHOP-FABRICATED WOOD TRUSSES
8. 06 1800 GLUED-LAMINATED CONSTRUCTION

Scope of Work:

The bid package shall also include the following items but shall not limit more stringent requirements found elsewhere in the contract documents unless specifically listed as exclusion below.

1. Provide all labor, supervision, equipment, hoisting, materials, licenses, and trade permits required to perform all work, turnkey, outlined in this subcontract. Work not specifically shown but considered a standard requirement in the completion of this work is included.
2. All applicable sales tax (unless noted otherwise)
3. Submittals and shop drawings submitted to Murray Contractors within (14) days of award of contract.
4. Closeout documents submitted per Murray Contractors closeout procedures with (14) days prior to the original substantial completion date of the project.
5. Specified warranties shall be from the date of substantial completion.

6. Freight to the jobsite as it pertains to this scope of work, including any quick-shipment premiums.
7. Maintain accurate as-built drawings.
8. Verification of elevations and field measurements shown on documents prior to commencing work.
9. Installation of materials over substrate indicates acceptance of substrate.
10. Required layout for this scope, benchmark provided by others.
11. Required coordination with other trades.
12. Multiple mobilizations as required to perform this scope of work.
13. Should this subcontractor delay the critical path schedule, subcontractor shall provide all necessary overtime and manpower required to return this scope of work to be on schedule no cost to Murray Contractors.
14. Qualified, properly trained, and experienced supervision at all times.
15. Unloading of materials and deliveries to be placed on proper dunnage to prevent product damage.
16. Provide weather protection for stored materials.
17. Repair and replace any damage done to existing SWPPP measures by this trade.
18. Cleanup of any track out by this trade.
19. Subcontractor is responsible for damage done by its own forces to other trade's work.
20. Provide daily clean-up of all debris generated by subcontractor to Murray Contractors provided dumpster.
21. Compliance with all rules, regulations, and requirements of local, state, and federal authorities.
22. All work shall strictly comply with adopted building codes. Any discrepancies should be clarified and approved by authority having jurisdiction.
23. Full compliance with Murray Contractors safety policies and all governing OSHA guidelines.
24. All cost associated with perimeter safety, fall protection, and personal protective equipment.

Trade Specific Scope of Work

1. Wood framing, complete. Supply and install plates, studs, headers, beams, joists, blocking, and sheathing for the addition and related work. Sizes, spacing, and grades per the contract documents.
2. Layout. Walls, openings, and roof from the structural grid and architectural dimensions. Verify existing conditions before cutting. Do not cut or notch existing joists or beams except where shown.
3. Wall framing. New exterior and interior wood walls, infill at openings, and shear walls where shown. Double top plates, cripples, sills, and king and jack studs. Plates anchored to concrete or masonry per the contract documents.
4. Floor framing. New joists, ledgers, and infill, including floor-deck replacement where noted and framing at the elevator opening. Existing framing stays unless the drawings call for removal.
5. Beams, headers, and engineered lumber. Headers, LVL, and built-up members, including new header beams at openings. Bear and connect per the contract documents. Shim at existing walls as detailed.
6. Prefabricated wood trusses. Supplied by others, installed by this contractor.
7. Truss erection and bracing. Plumb, at the spacing shown, with temporary and permanent bracing. Hangers, uplift connectors, and girder connections before loads are applied. No cuts except where the sealed truss drawings allow them.
8. Conventional roof framing. Stick framing, ridges, hips, valleys, and outlookers where the roof is not trussed, including the solid tongue-and-groove deck shown. Overhangs and slopes to match the architectural drawings.
9. Wall and roof sheathing of the type and thickness shown, nailed per the contract documents. Joints staggered. Blocking at panel edges where required.
10. Joist hangers, straps, clips, post bases, and anchors shown or required by the truss drawings. Corrosion resistance per the contract documents. Anchor bolts by the concrete contractor; this scope sets wood to installed anchors.
11. Preservative-treated lumber where exposed to weather, in contact with concrete or masonry, or noted as treated. Exterior wood posts and post bases shown.

12. Solid blocking for partitions, fixtures, cabinets, handrails, and mechanical and electrical equipment. Fireblocking and draftstopping where code requires it.
13. Cut and frame new door and floor openings in existing wood construction. Shore before removal. Infill openings noted to be filled. Repair adjacent framing disturbed by the new work.
14. Supply and Install All structural glued-laminated beams and purlins shown. Architectural appearance grade, species, camber, and end seal per the contract documents. Bearing conditions field-measured before fabrication. No splices except where shown.
15. Steel hardware, brackets, and timber connectors, including bolts and bearing hardware. Galvanizing and primer per the contract documents. Embeds and anchors by others; this scope sets the timber to them.
16. True and plumb, braced until permanent supports are connected. Stored and handled to the fabricator's requirements. Wrapping stays until finish work, with the underside slit so moisture does not collect. Field cuts and drilled holes sealed. Field finish by others.
17. Temporary posts, beams, and bracing to keep the existing structure stable. Remove only after permanent framing is in place and connected.
18. Truss shop drawings sealed by an Arkansas professional engineer, and engineered-lumber submittals, before fabrication.
19. Roof penetrations, mechanical curbs, and the elevator opening coordinated with the related trades.

Base Bid Amount

	\$
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Bid Breakouts

	\$	
	\$	
	\$	

Alternates

Alternate #	Description	Amount
		\$
		\$
		\$

Addenda

Addenda #	Date

VOLUNTARY VALUE ANALYSIS

Value Analysis propositions will be strongly considered in the subcontractor selection process. Bidders are encouraged to explore and identify Value Analysis savings for this scope of work. Please describe below (and on separate page if necessary) any cost saving opportunities as well as potential savings:

Unit Prices:

The contract between Murray Contractors and the successful low bidder will be a fixed lump sum Subcontract Agreement. For revisions to the scope of the project and/or revisions to the contract documents, the lump sum contract amount would be adjusted by change order at the following unit prices. All unit prices shall include labor, materials and equipment. Where applicable to Scope of Work, provide the following unit prices. (Insert N/A if it does not apply)

Unit Price	Amount	Unit
	\$	
	\$	
	\$	