

HARVESTED WOOD NOTES

- COUSHATTA TRIBE HAS HARVESTED TREES FROM THIS SITE TO USE AS LUMBER WITHIN THIS BUILDING. THE TREES HAVE BEEN PROCESSED (KILN-DRIED) INTO 16'-0" LONG BUNDLES OF 6"x6", 6"x6", 4"x6", 1"x6", AND 1"x3". THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING THE AMOUNT OF HARVESTED WOOD IS APPROPRIATE FOR THIS JOB USING MATERIAL TAKEOFFS. THE HARVESTED WOOD WAS PROCESSED AND IS BEING HELD BY: GIBKO NURSERY & SIGNS
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109 CHEVY LANE, SUITE A
BUNKIE, LA 71222
- THE CONTRACTOR IS RESPONSIBLE FOR PROCURING THE HARVESTED WOOD MATERIAL AND FABRICATING, FINISHING, AND INSTALLING THE WOOD AS DESIGNED AND DESCRIBED IN THE CONSTRUCTION DOCUMENTS.
- IF THE AMOUNT OF HARVESTED WOOD IS NOT ENOUGH TO COMPLETE THE JOB, THE CONTRACTOR MUST NOTIFY THE DESIGN PROFESSIONAL AND OWNER IMMEDIATELY AND STOP ALL ASSOCIATED WORK UNTIL DIRECTION IS PROVIDED BY WRITING FROM THE DESIGN PROFESSIONAL.
- THE CONTRACTOR MUST PROVIDE A DOCUMENTATION PACKAGE TO THE DESIGN PROFESSIONAL AND OWNER WHICH INCLUDES SPECIES IDENTIFICATION, HARVEST DATE AND LOCATION, DRYING METHOD AND MOISTURE READINGS, KILN DOCUMENTATION, TREATMENT DATA SHEETS (IF ANY), FINISH COMPATIBILITY SHEETS, FINISH COATING DATA SHEETS, AND INSTALLATION DETAILS ALLOWING MOVEMENT.
- CRITERIA FOR HARVESTED WOOD:
 - SOURCING: INDICATE THE TYPE OF TREE AND THE LOCATION AND DATE OF EXTRACTION, HARVESTING, AND/OR RECOVERY.
 - PROCESSING: INDICATE PROCEDURES AND METHODS USED TO PREPARE THE WOOD FOR USE INCLUDING MILLING, END SEALING, AND DRYING (AIR, KILN). INCLUDE THE KILN SCHEDULE, FINAL MOISTURE CONTENT READINGS, AND PEST KILL CERTIFICATION, IF AVAILABLE.
 - MOISTURE CONTENT: TO PREVENT DECAY AND DIMENSIONAL CHANGE (SHRINKAGE / SWELLING) AFTER INSTALLATION, LUMBER MUST BE KILN-DRIED TO AN APPROPRIATE MOISTURE CONTENT AND BE PEST / FUNGUS FREE. THE AWI RECOMMENDED MOISTURE CONTENT FOR WOOD IN THIS REGION IS BETWEEN 8-13%.
 - GRADING: THIS LUMBER WILL NOT BE GRADE-STAMPED AND MUST BE TREATED AS NON-STRUCTURAL.
 - PRESERVATIVE TREATMENT: PROPER SEASONING, TREATMENT, AND MOISTURE CONTROL ARE ESSENTIAL TO PREVENT ROT AND INSECT DAMAGE.
 - FIRE AND SMOKE: IN ADHERENCE WITH THE IBC AND ASTM E84, MINIMUM SAWN THICKNESS OF WOOD MUST BE NO LESS THAN 1-INCH CROSS SECTION TO ACHIEVE A CLASS B RATING.
 - MOVEMENT AND DETAILING: ACCLIMATE LUMBER TO SITE CONDITIONS BEFORE INSTALLATION.
 - FINISHING: SEAL ALL SIDES TO REDUCE MOISTURE CYCLING.
- THE INTENDED USE FOR THIS HARVESTED WOOD IS:
 - AS A CUSTOM WOOD SLAT CEILING, SPEC-1, LOCATED IN 1 VESTIBULE, 2 LOBBY/RE-FUNCTION, AND 19 HALLWAY. SEE SHEETS A08.01 AND A08.51. COMPARABLE MANUFACTURED PRODUCT, ARMSTRONG WOODWORKS GRILLE FORTÉ, MAY BE USED AS A REFERENCE FOR FABRICATION AND INSTALLATION. WOOD SLATS TO BE RECEIVE CLEAR COAT FINISH, BRUSH APPLIED, MINIMUM 2-3 COATS, SAND BETWEEN EACH COAT. BASIS OF DESIGN: MINWAX POLYURETHIC PROTECTIVE FINISH, SATIN SHEEN.
 - AS WOOD COUNTERTOPS, HDW-1, AT DRINK RAILS LOCATED AT 19 HALLWAY. SEE SHEET A04.01 AND INTERIOR ELEVATIONS. COUNTERTOPS TO BE FABRICATED USING 1"x6" PLANKS (OR 1"x3", DEPENDING ON MATERIAL TAKEOFFS), NO LESS THAN 36" LONG. PRESS 1 LAMINATE PLANKS TOGETHER SUCH THAT THIS IS NO GAPS. FINISHES FACES MUST BE SMOOTH AND LEVEL. PLANKS TO BE STAGGERED AND MUST ALIGN WHERE COUNTERTOPS TURN UP / DOWN. COUNTERTOPS TO RECEIVE CLEAR COAT FINISH, BRUSH APPLIED, MINIMUM 2-3 COATS, SAND BETWEEN EACH COAT. BASIS OF DESIGN: MINWAX INDOOR/OUTDOOR HELPFULMAN SPAR URETHANE, SATIN SHEEN.
- THE CONTRACTOR IS RESPONSIBLE FOR HOSTING PRE-FABRICATION MEETING (VIRTUAL) PARTICIPATED BY GENERAL AND SUB-CONTRACTORS, DESIGN PROFESSIONAL, OWNER AND/OR OWNER'S REPRESENTATIVE PRIOR TO PROCEEDING WITH THE WORK.
- THE CONTRACTOR IS RESPONSIBLE FOR INSTALLING A MOCK-UP AND HOSTING A MOCK-UP REVIEW MEETING (IN-PERSON) PARTICIPATED BY THE GENERAL AND SUB-CONTRACTORS, DESIGN PROFESSIONAL, AND OWNER AND/OR OWNER'S REPRESENTATIVE PRIOR TO PROCEEDING WITH THE INSTALLATION. INSTALLATION MAY NOT PROCEED UNTIL THE DESIGN PROFESSIONAL PROVIDES WRITTEN APPROVAL OF THE MOCK-UP.

WOOD SLAT CEILING NOTES

- WHERE SPEC-1 IS INSTALLED, CONTRACTOR TO PROVIDE AND INSTALL ACOUSTIC SPRAY FOAM, 1" THICK, ON UNDERSIDE OF STRUCTURE KEEPING CLEAR OF BEAMS, DUCTWORK, AND OTHER ELEMENTS TO ACHIEVE A CLEAN AND UNIFORM APPEARANCE AND PROVIDE A 0.75 MRC RATING. SPRAY FOAM BASIS OF DESIGN: INTERNATIONAL CELLULOSE CORPORATION, K13 SOUND ABSORPTION SPRAY, CUSTOM COLOR TO MATCH P-6, SEE INTERIOR FINISH MATERIAL SCHEDULE.
- WHERE SPEC-1 IS INSTALLED, ALL WIRING INCLUDING POWER, DATA, AND CONTROL WIRES ARE TO BE IN RIGID CONDUIT AND NEATLY ARRANGED AND EVENLY SPACED. ALL BRANCHES ARE TO BE 45- OR 90-DEGREE BENDS. GROUP THE MAIN LINE OF CONDUIT ALONGSIDE THE MAIN P-WC DUCT. ALL CONDUIT TO BE PAINTED P-6G. AIR SUPPLY AND RETURN DIFFUSERS TO BE MOUNTED ABOVE CUSTOM WOOD SLAT CEILING.
- SUSPENDED CAN LIGHT FIXTURES TO BE MOUNTED BETWEEN WOOD SLATS, CENTERED BETWEEN SLATS, WITH BOTTOM OF LIGHT FIXTURE ALIGNED WITH BOTTOM FINISHED FACE OF WOOD SLAT CEILING.
- DIRECTIONAL, TRACK LIGHT SYSTEM TO BE MOUNTED BETWEEN WOOD SLATS WITH LIGHT FIXTURES EXTENDED BELOW WOOD SLATS. FIXTURE MUST BE POSITIONED SO THAT LIGHTS ARE EASILY ADJUSTABLE BY OWNER AND END USER.
- ALL CEILING MOUNTED FIXTURES AND COMPONENTS MUST BE MOUNTED FLUSH OR ABOVE SLAT CEILING WHEREVER POSSIBLE.
- EXIT SIGNS TO BE MOUNTED TO STRUCTURE USING RIGID ROD TO EXTEND BELOW WOOD SLAT CEILING, IN COMPLIANCE WITH CODE REQUIREMENTS.
- ITEMS ABOVE CUSTOM WOOD SLAT CEILING INCLUDING STRUCTURE, DUCTWORK, CONDUIT, GRILLES, AND MISCELLANEOUS OTHER TO BE PAINTED, P-6G, DRY FOG SPRAY.
- STARTING AT 4" ABOVE BOTTOM FACE OF SLAT CEILING (APPROX. 10'-4" AFF), WALLS TO BE PAINTED P-6B, SEE INTERIOR ELEVATIONS.
- SPACING OF WOOD SLAT CEILING MUST BE COORDINATED WITH CEILING FIXTURES INCLUDING SUSPENDED LIGHT FIXTURES, ETC.

NOTE: ALL ITEMS ABOVE WOOD SLAT CEILING TO BE PAINTED P-6G, SEE WOOD SLAT CEILING NOTE #8
ACOUSTIC SPRAY FOAM

LINE OF STRUCTURE ABOVE, TREAT WITH K13 ACOUSTIC SPRAY FOAM

FASTEN PANELS TO STRUCTURE ABOVE USING AIRCRAFT CABLE SUSPENSION SYSTEM. SUSPENSION SYSTEM MUST BE APPROPRIATE TO CARRY WEIGHT OF PANELS AND SAFELY SECURE INTO STRUCTURE WITHOUT IMPACTING BUILDING SYSTEMS

PENDANT CAN LIGHTS TO BE PLACED BETWEEN SLATS, ALIGN BOTTOM OF LIGHT WITH BOTTOM OF WOOD SLATS

CONTINUOUS WOOD CUT AND/OR ROUTED TO SPACE AND BRACE WOOD SLATS, FASTEN BRACE TO SLATS FROM ABOVE SO FASTENING IS NOT VISIBLE FROM EYE LEVEL. WOOD BRACE TO BE PAINTED TO MATCH PLENUM ABOVE

2"x4" WOOD SLATS FABRICATED FROM HARVESTED WOOD PROVIDED BY COUSHATTA TRIBE. SEE INTERIOR FINISH MATERIAL SCHEDULE, SPEC-1 AND HDW-1, ON A04.01 AND SPECIFICATIONS FOR MORE INFORMATION

3 DETAIL - SPECIALTY WOOD CEILING SECTION

A08.51 1 1/2" = 1'-0"

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NOTE: PENDANT CAN LIGHTS TO BE PLACED BETWEEN SLATS, ALIGN BOTTOM OF LIGHT WITH BOTTOM OF WOOD SLATS

NOTE: SUPPLY AND RETURN DIFFUSERS TO BE MOUNTED IN PLENUM ABOVE SLAT CEILING PANELS

NOTE: EXIT SIGNS TO BE SUSPENDED FROM RIGID RODS AND TO BE MOUNTED SO THAT TOP OF EXIT SIGN IS BELOW SLAT CEILING PANELS

2 DETAIL - SPECIALTY WOOD CEILING PLAN CALLOUT

A08.51 3/4" = 1'-0"

1 RCP-ENLARGED PLAN-LOBBY HALLWAY CUSTOM WOOD SLAT CEILING

A08.51 1/4" = 1'-0"



COUSHATTA TRIBE OF LOUISIANA

COUSHATTA TRIBE - EDUCATION BUILDING

1950 CC BEL RD
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Issue:	No:	Date:
A08.51	4	2025.01.16
A08.51	5	2025.01.21

ARCHITECTURAL CEILING PLAN DETAILS

