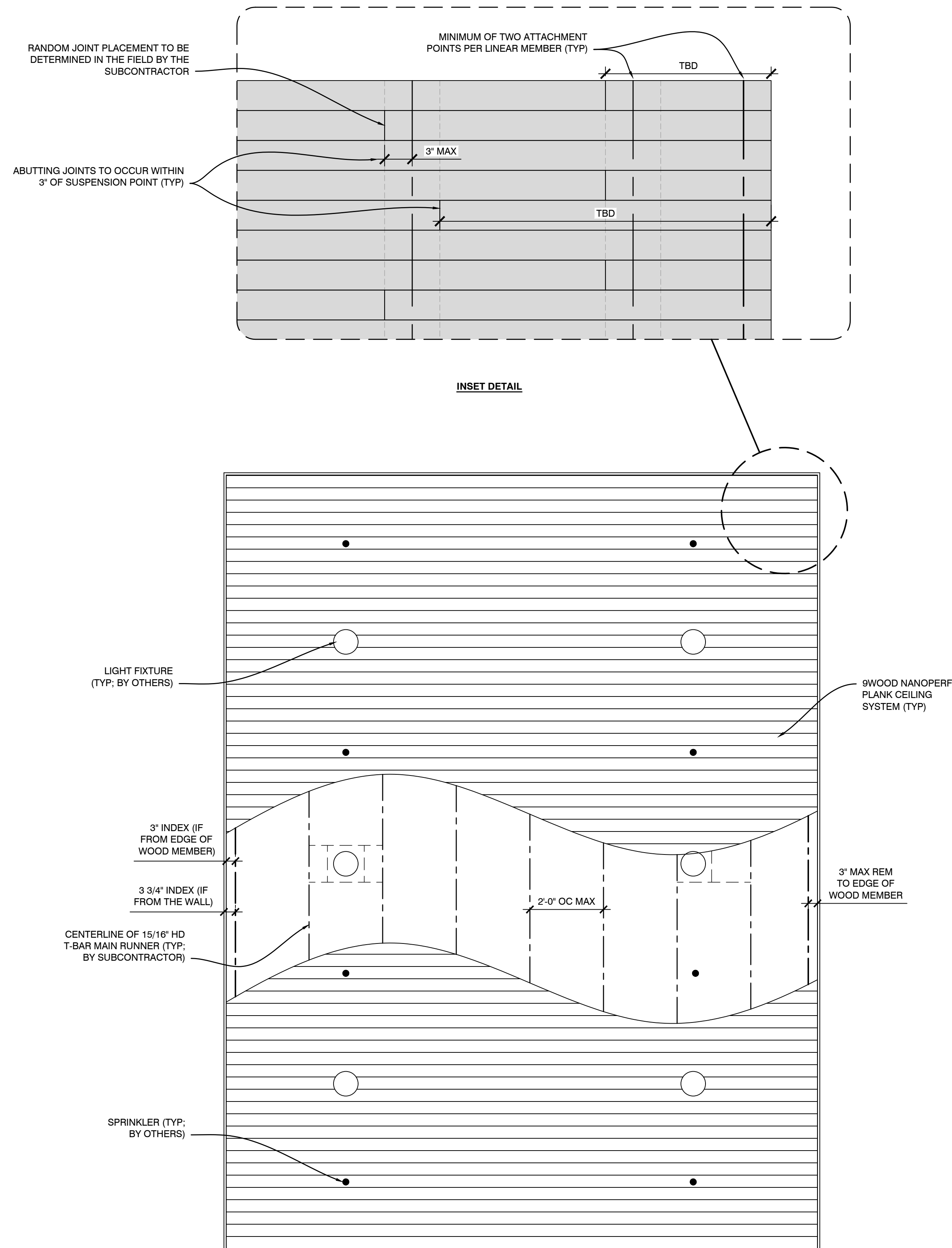


SUSPENSION GUIDELINES

NOTES:

- CROSS TEES NOT SHOWN FOR CLARITY.
- SUSPENSION SYSTEM TO BE INSTALLED PER LOCAL CODE AND SEISMIC REQUIREMENTS (BY THE SUBCONTRACTOR).
- THIS RCP IS NOT PROJECT SPECIFIC. IT IS PRODUCT SPECIFIC AND IS INTENDED TO HELP GUIDE THE INSTALLATION OF THE T-BAR GRID SYSTEM.
- FIELD CUT / RIP PERIMETERS AS REQUIRED BY THE SUBCONTRACTOR.
- RANDOM JOINT PLACEMENT (NOT SHOWN FOR CLARITY) WILL BE REQUIRED. SEE INSET DETAIL ON THIS PAGE FOR REFERENCE.
- SCALE: 1/2" = 1'-0".



GENERAL CONTRACT NOTES

- NANOPERF 9WOOD KERF REVEAL LINEAR CEILING SYSTEM - SKU: 3700**
 - PROFILE:** SEE SYSTEM DETAILS PAGE FOR PROFILE.
 - FIRE-RATING:** INDIVIDUAL PRODUCT COMPONENTS COMPLY WITH CLASS 1(A) FIRE RETARDANT TESTING (SEE SPECIFICS ON 9WOOD PROPOSAL). ASTM E-84 SUBMITTAL DATA IS BASED ON MANUFACTURER AND / OR SUPPLIER TESTS. PRODUCT ASSEMBLY TESTING HAS NOT BEEN COMPLETED DUE TO UNFEASIBILITY OF TESTING CUSTOM ASSEMBLIES WHICH VARY ON A PROJECT-BY-PROJECT BASIS.
 - SOUNDTEX:** FACTORY APPLIED TO BACKSIDE OF LINEAR MEMBERS.
 - ACCESSORIES:** 9WOOD Z-CLIPS ARE SENT LOOSE AND INSTALLED IN THE FIELD BY THE SUBCONTRACTOR.
 - FINISH:** THE 9WOOD CEILING GRILLES WILL BE FINISHED PER THE 9WOOD PROPOSAL (ARCHITECT TO APPROVE A CONTROL SAMPLE PRIOR TO FABRICATION).
- PRODUCT PREPARATION**
 - CRATING:** A FORK LIFT AND / OR LOADING DOCK IS REQUIRED FOR REMOVAL OF CRATE FROM THE TRUCK AT THE JOB SITE. ONCE THE CRATES CONTAINING THE 9WOOD CEILING SYSTEM HAVE REACHED THE JOB SITE, PLACE THEM IN AN AREA WHERE THEY WILL NOT BE DAMAGED. NEXT, REMOVE THE SIDES OF THE CRATES SO THAT THE ARCHITECTURAL WOOD PRODUCT INSIDE CAN ACCLIMATE (SEE ACCLIMATIZATION IN THIS SECTION).
 - RELATIVE HUMIDITY REQUIREMENTS:** PRIOR TO ACCLIMATIZATION AND INSTALLATION OF THIS ARCHITECTURAL WOOD PRODUCT, 9WOOD, INC. REQUIRES THAT THE RELATIVE HUMIDITY IS MAINTAINED AT LEVELS WHICH CONFORM TO 9WOOD'S PRODUCT WARRANTY AND THAT ARE INTENDED FOR THE PROJECT WHEN OCCUPIED.
 - ACCLIMATIZATION:** PRIOR TO INSTALLATION, THIS ARCHITECTURAL WOOD PRODUCT MUST REACH EQUILIBRIUM OF MOISTURE CONTENT IN AN ENVIRONMENT MATCHING THE TEMPERATURE AND RELATIVE HUMIDITY OF THE BUILDING AREA OF INTENDED PLACEMENT (A MINIMUM OF 72 HOURS IS RECOMMENDED BEFORE FIRST TESTING FOR MOISTURE EQUILIBRIUM).
 - WARRANTY PROCESS:** PRIOR TO INSTALLATION AND AFTER ACCLIMATIZATION, IF THIS ARCHITECTURAL WOOD PRODUCT HAS CHANGED AND NO LONGER MEETS ACCEPTABLE CISCA CONFORMANCE CRITERIA (PER CISCA WOOD CEILING TECHNICAL GUIDELINES), NOTIFY 9WOOD, INC. IMMEDIATELY.
- SUSPENSION SYSTEM**
 - CEILING TYPE:** 15/16" HEAVY DUTY T-BAR GRID SYSTEM SUSPENDED DIRECTLY FROM THE STRUCTURE ABOVE WITH HANGER WIRES. SEE SUSPENSION GUIDELINES ON THIS PAGE FOR RECOMMENDED SUSPENSION LAYOUT AND OC SPACING. **NOTE: IF AS-BUILT MEASUREMENTS DIFFER FROM THE THEORETICAL DIMENSIONS REQUIRING FIELD VERIFICATION (IF SHOWN IN THESE PLANS), THE SUSPENSION LAYOUT MAY CHANGE. ALL DIMENSIONS ARE TO BE FIELD VERIFIED BY THE SUBCONTRACTOR PRIOR TO FABRICATION.**
 - SUPPLIER:** ALL SUSPENSION COMPONENTS INCLUDING BUT NOT LIMITED TO T-BAR MAIN RUNNERS, T-BAR CROSS TEES, SUPPLEMENTAL SUSPENSION MEMBERS, HANGER WIRES, WALL ANGLE, FURRING, AND ALL FASTENERS ARE TO BE SUPPLIED AND INSTALLED BY THE SUBCONTRACTOR UNLESS OTHERWISE NOTED.
 - SEISMIC CONFORMANCE:** ALL SUSPENSION SYSTEMS ARE TO BE INSTALLED PER ALL LOCAL CODES AND SEISMIC REQUIREMENTS BY THE SUBCONTRACTOR.
- INSTALLATION**
 - NANOPERF KERF REVEAL LINEAR CEILING:** DIRECT ATTACH THE FIRST LINEAR WOOD MEMBER TO THE SUSPENSION ABOVE BY DRIVING #8 X 5/8" FASTENERS THROUGH THE T-BAR FLANGES AND INTO THE LINEAR MEMBER FROM ABOVE (SEE SYSTEM DETAILS PAGE, REQUIRES USE OF SHIM MATERIAL WHICH IS PROVIDED AND INSTALLED BY THE SUBCONTRACTOR). SUSPEND THE OTHER EDGE OF THE MEMBER WITH 9WOOD Z-CLIPS WHICH ARE INSERTED INTO THE GROOVE OF THE LINEAR MEMBER AND THEN DIRECT ATTACHED TO THE T-BAR MAIN RUNNERS WITH #8 X 5/8" FASTENERS (SUPPLIED AND INSTALLED BY THE SUBCONTRACTOR). AFTER THE FIRST WOOD MEMBER HAS BEEN INSTALLED, THE REMAINING LINEAR WOOD MEMBERS WILL BE INSTALLED (WITH 9WOOD Z-CLIPS DIRECT ATTACHED AT EACH T-BAR MAIN RUNNER) PROGRESSIVELY TOWARD THE PERIMETER ON THE OPPOSITE SIDE (SEE INSTALLATION PROCESS DETAIL ON SYSTEM DETAILS PAGE). ONCE THE INSTALLATION OF THE LINEAR WOOD MEMBERS HAS REACHED THE OPPOSITE PERIMETER, THE LAST MEMBER MAY REQUIRE FIELD RIPPING TO ENSURE A PROPER FIT IN THE CEILING FIELD. DIRECT ATTACH THE FINAL MEMBER BY DRIVING A #7 TRIM HEAD SCREW (OR OTHER FINE, SMALL HEAD FASTENER) THROUGH THE FACE OF THE LINEAR MEMBER AND INTO THE SUSPENSION ABOVE. THE MAXIMUM SUSPENSION CANTILEVER SHOULD NOT EXCEED 3".
- FIELD CONDITIONS**
 - FIELD CUTTING:** SOME COMPONENTS WILL REQUIRE FIELD CUTTING / FIELD RIPPING AT SOME PERIMETERS AS WELL AS LIGHT FIXTURES, SPRINKLERS, DIFFUSERS, AND OTHER PENETRATIONS (PERFORMED IN THE FIELD BY THE SUBCONTRACTOR). THE MAXIMUM MEMBER CANTILEVER SHOULD NOT EXCEED 3". SUPPLEMENTAL MAIN RUNNERS MAY HAVE TO BE INSTALLED IN THE FIELD BY THE SUBCONTRACTOR AT CONDITIONS WHERE THE MEMBERS CANTILEVER MORE THAN 3" FROM THE NEAREST T-BAR.
 - FINISH:** FIELD CUT EDGES MAY REQUIRE A MATCHING FINISH (PERFORMED IN THE FIELD BY THE SUBCONTRACTOR).
- GRAIN AND COLOR VARIATION**
 - WOOD IS A NATURAL PRODUCT AND WILL, THEREFORE, BE COMPOSED OF VARYING WOOD GRAIN AND COLOR. INSPECT THE WOOD COMPONENTS PRIOR TO INSTALLATION TO DETERMINE IF THE MATERIAL MEETS THE GUIDELINES LAID OUT BY THE SPECIFICATION AND ARCHITECT APPROVALS. DO NOT INSTALL THE WOOD CEILING COMPONENTS THAT EXCEED THE GUIDELINES.



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PROJECT CERTIFICATIONS: YES NO

PROJECT
PROJECT NAME
CITY, STATE

PROJECT NUMBER: #####
PROPOSAL NUMBER: ##### 0.0

REVISION HISTORY		
10		
9		
8		
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3		
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1		
REV#	DATE	DESCRIPTION
0	08.26.25	RELEASE FOR APPROVALS

SHEET INFORMATION
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STANDARDS REVIEW: JBH
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- KEY NOTES
- 15/16" HEAVY DUTY T-BAR MAIN RUNNER (TYP. BY SUBCONTRACTOR)
 - 15/16" T-BAR CROSS TEE (TYP. BY SUBCONTRACTOR)
 - HANGER WIRE (TYP. BY SUBCONTRACTOR)
 - WALL ANGLE AND APPROPRIATE INSTALLATION FASTENER (TYP. BY SUBCONTRACTOR)
 - PERIMETER CONDITION (TYP. BY OTHERS)

SHEET TITLE
GENERAL CONTRACT NOTES AND SUSPENSION GUIDELINES

Z-001
SHEET 1 OF 3

