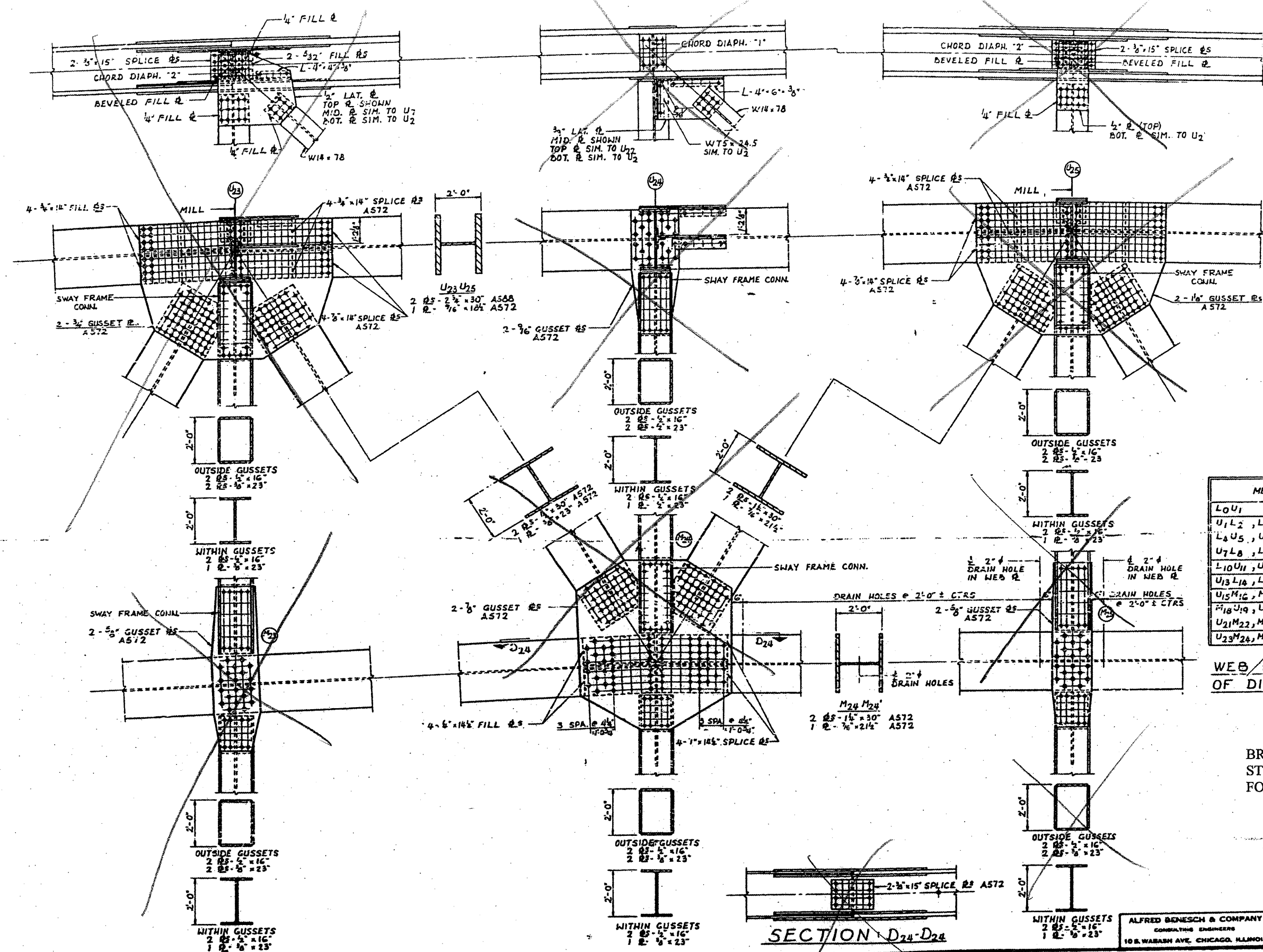


CONTRACT: 78040
 ROUTE: F.A.I. 57
 SECTION: (02-1B-1)P-1
 COUNTY: ALEXANDER, IL; MISSISSIPPI, MO
 SHEET 13 OF 67
 FOR INFORMATION ONLY



MEMBER	AT LOWER END	AT UPPER END
L ₀ U ₁	1'-3"	0'-0"
U ₁ L ₂ , L ₂ U ₃		
L ₄ U ₅ , U ₅ L ₆ , L ₆ U ₇	1'-3"	1'-3"
U ₇ L ₈ , L ₈ U ₉ , U ₉ L ₁₀		
L ₁₀ U ₁₁ , U ₁₁ L ₁₂ , L ₁₂ U ₁₃	1'-6"	1'-6"
U ₁₃ L ₁₄ , L ₁₄ U ₁₅ , U ₁₅ L ₁₆	0'-0"	0'-0"
U ₁₅ M ₁₆ , M ₁₆ U ₁₇ , U ₁₇ M ₁₈	1'-6"	1'-6"
M ₁₈ U ₁₉ , U ₁₉ M ₂₀ , M ₂₀ U ₂₁	1'-3"	1'-3"
U ₂₁ M ₂₂ , M ₂₂ U ₂₃		
U ₂₃ M ₂₄ , M ₂₄ U ₂₅	1'-0"	1'-0"

WEB PLATE CUT-OFF AT ENDS OF DIAGONAL TRUSS MEMBERS

BRIDGE NO. 1
 STRUCTURE NO. 002-0022
 FOR INFORMATION ONLY

TRUSS DETAILS - M₂₃ TO M₂₅ & U₂₃ TO
 F.A.I. RTE. 57 OVER THE MISSISSIPPI RIVER
 PROJECT 1-57-9(10)
 SECTION (02-1B-1)F&E
 ALEXANDER COUNTY, ILLINOIS
 MISSISSIPPI COUNTY, MISSOURI
 STA. 1141 + 84.75 TO STA. 1182 + 75.25

ALFRED BENESCH & COMPANY
 CONSULTING ENGINEERS
 108 S. WABASH AVE., CHICAGO, ILLINOIS

SECTION D₂₄-D₂₄