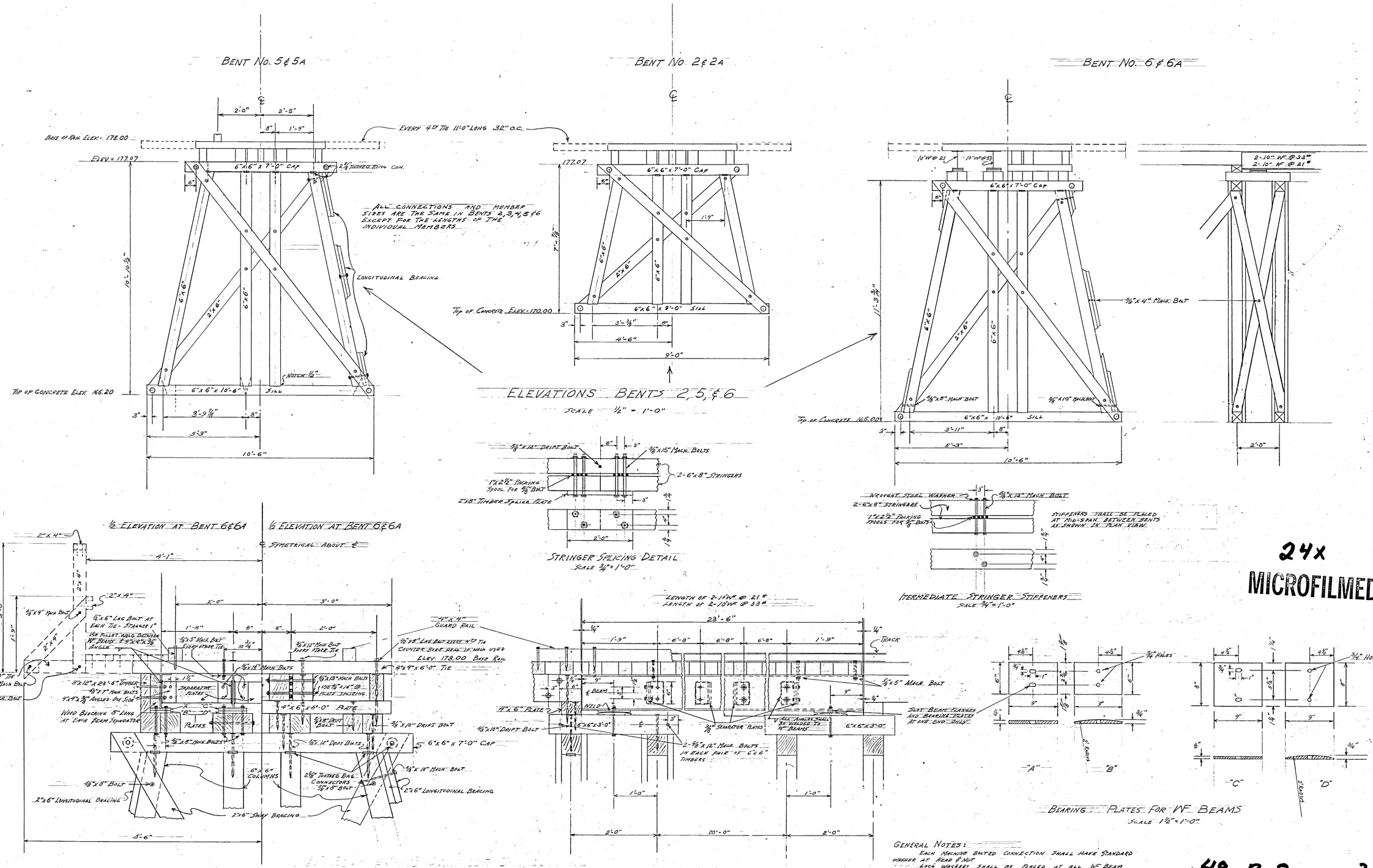

ELEVATIONS BENTS 2, 5, & 6
SCALE 1/2" = 1'-0"

STRINGER SPLICING DETAIL
SCALE 3/4" = 1'-0"

INTERMEDIATE STRINGER STIFFENERS
SCALE 3/4" = 1'-0"

WF BEAM & WOOD STRINGER CONNECTIONS
AT
BENT No. 6 & 6A
SCALE 1" = 1'-0"

BEARING PLATES FOR WF BEAMS
SCALE 1 1/2" = 1'-0"

GENERAL NOTES:

EACH MACHINE BOLTED CONNECTION SHALL HAVE STANDARD WASHER AT HEAD & NUT

LOCK WASHERS SHALL BE PLACED AT ALL WF BEAM AND METAL SEPARATOR CONNECTIONS

LAG BOLTS

LEAD HOLE FOR SHANK SHALL BE THE SAME DIAMETER AS SHANK. LEAD HOLE FOR THREADED PORTION SHALL BE 1/8" LESS IN DIAMETER THAN BOLT.

MACHINE BOLTS

SIZE OF HOLE SHALL BE 1/16" MORE IN DIAMETER THAN BOLT

DRIFT BOLTS

SIZE OF DRILLED HOLE SHALL BE 1/8" LESS IN DIAMETER & SHALL EXTEND ENTIRE LENGTH OF BOLT

STRUCTURAL STEEL

ALL WELDED CONNECTIONS SHALL BE PERFORMED BY THE STEEL FABRICATOR

THE STRUCTURAL STEEL FABRICATION SHALL BE DONE IN ACCORDANCE WITH THE REQUIREMENTS OF THE "SPECIFICATIONS" FOR THE DESIGN FABRICATION AND ERECTION OF STRUCTURAL STEEL FOR BUILDINGS" OF THE AMERICAN INSTITUTE OF STEEL CONSTRUCTION," AND A.S.T.M. DESIGNATION A7-46 FOR STEEL

THE STEEL FABRICATOR SHALL APPLY ONE SHOP COAT OF RED LEAD PAINT MEETING THE REQUIREMENTS OF THE A.A.S.H.O. DESIGNATION M-71

24x
MICROFILMED

49-B-8 2 of 2

MILWAUKEE COUNTY REGIONAL PLANNING DEPARTMENT

ZOOLOGICAL PARK
RAILROAD TRESTLE

SCALE: AS SHOWN MAY 1958

LANDSCAPE DESIGN SECTION	ENGINEERING DESIGN SECTION
LANDSCAPE ARCHITECT	ASSISSTANT SUPERVISING ENGINEER

	NOTES	
SURVEY G.E.		APPROVED ____ DATE ____ 195__ SUPERVISING ENGINEER & PLANNING DIRECTOR
PLAN T.B.	M-985	
TRACING		APPROVED ____ DATE ____ 195__ HIGHWAY COMMISSIONER & DIRECTOR OF PUBLIC WORKS
CHECKED		

SHEET No. 2 of 2 TRACING 49-B-8

MICROFILMED