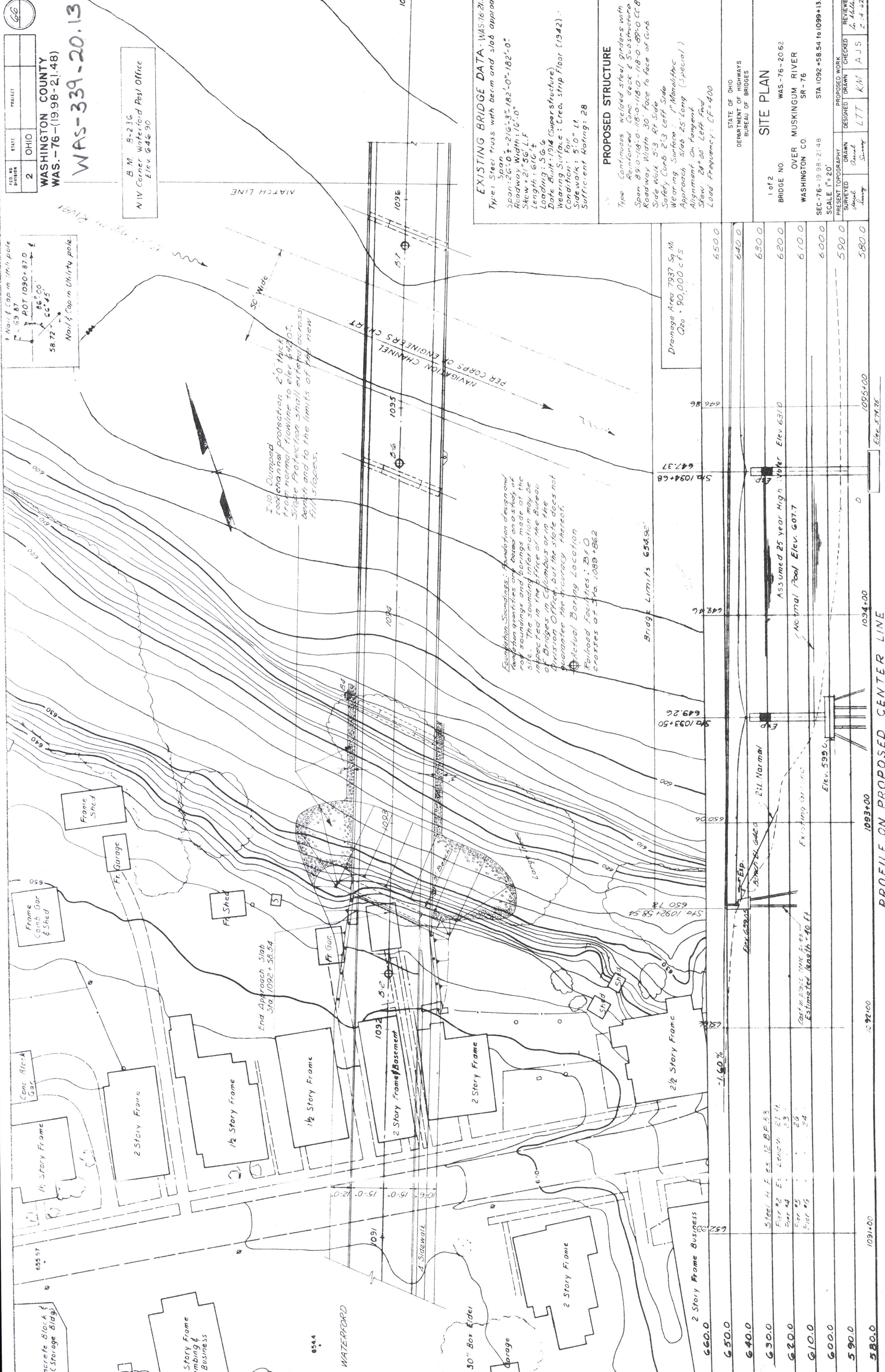
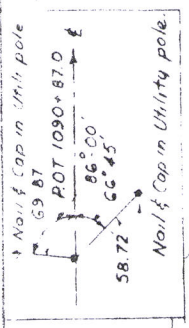


B.M. 5-236
 N.W. Corner Waterford Post Office
 Elev. 646.90



EXISTING BRIDGE DATA - WAS-76-21.36
 Type: Steel truss with beam and slab approach
 Span: 26'-0" x 216'-3" = 182'-0" - 182'-0"
 Roadway Width: 16'-0"
 Skew: 21° 56' L.F.
 Length: 616' ±
 Loading: S.G. 6
 Date Built: 1914 (Superstructure)
 Wearing Surface: Creo. strip floor (1942)
 Condition: Fair
 Sidewalk: 5'-0" L.F.
 Sufficient Rating: 28

PROPOSED STRUCTURE

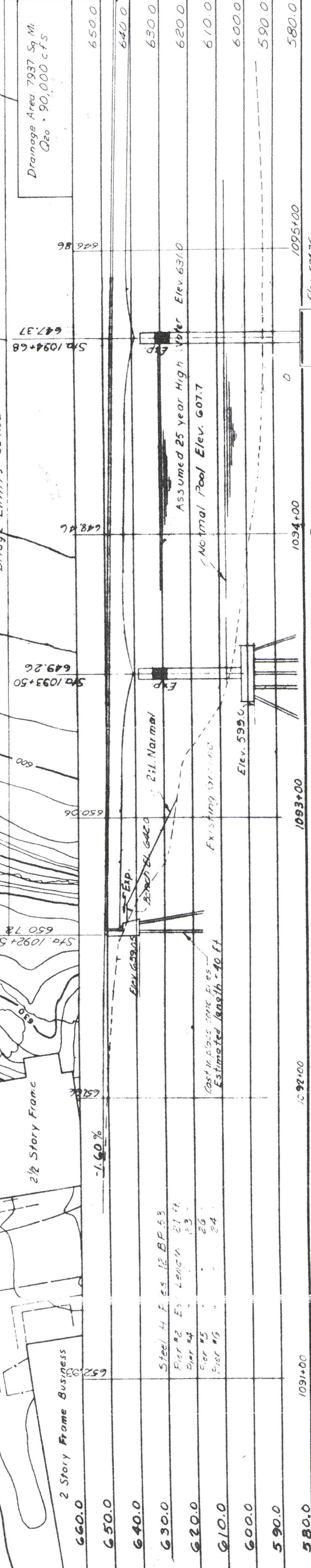
Type: Continuous welded steel girders with Reinforced Conc. deck & Substructure
 Span: 89'-0" - 118'-0" - 118'-0" - 118'-0" - 89'-0" = 483'-0" CC-87g
 Roadway Width: 30' Face to face of curb
 Side Walk: 5'-3" RT Side
 Safety Curb: 2'-3" Left Side
 Wearing Surface: 1" Monolithic
 Approach Slab: 25' Long (Special)
 Alignment: On tangent
 Skew: 24° 00' Left Hand
 Load Frequency: CF=400

STATE OF OHIO
 DEPARTMENT OF HIGHWAYS
 BUREAU OF BRIDGES

SITE PLAN

1 of 2
 BRIDGE NO. WAS-76-20.62
 OVER MUSKINGUM RIVER
 WASHINGTON CO. SR-76
 STA 1092+58.54 to 1098+13.46

DESIGNED	DRAWN	CHECKED	REVIEWED
LTT	KM	AJS	A. Miller
Survey	Survey	Survey	2-14-42



PROFILE ON PROPOSED CENTER LINE

1091+00

1092+00

1093+00

1094+00

1095+00

1096+00

1097+00

654.4

655.87

650.78

650.06

648.46

647.37

646.86

646.90

