National Register of Historic Places Registration Form



This form is for use in nominating or requesting determinations for individual properties and districts. See instructions in How to Complete the National Register of Historic Places Registration Form (National Register Bulletin 16A). Complete each item by marking "x" in the appropriate box or by entering the information requested. If any item does not apply to the property being documented, enter "N/A" for "not applicable." For functions, architectural classification, materials, and areas of significance, enter only categories and subcategories from the instructions. Place additional entries and narrative items on continuation sheets (NPS Form 10-900a). Use a typewriter, word processor, or computer, to complete all items.

1. Name of Property
historic nameYaquina Bay Bridge No. 01820
other names/site number Yaquina Bay (Newport) Bridge No. 01820
2. Location
street & number Oregon Coast Highway No. 9 (US 101), MP 141.67 not for publication
city or town Newport vicinity
state Oregon code OR county Lincoln code 041
zip code97365
3. State/Federal/Tribal Agency Certification
As the designated authority under the National Historic Preservation Act of 1986, as amended, I hereby certify that this important in the National Register of Historic Places and meets the procedural and professional requirements set forth in 36 CFR Part 60. In my opinion, the property important important in the National Register Criteria. I recommend that this property be considered significant in nationally important in the National Register Criteria. I recommend that this property be considered significant in nationally important in the National Register Criteria. I recommend that this property be considered significant in nationally in the statewide important in the National Register Criteria. I recommend that this property be considered significant in nationally in the statewide important in the National Register Criteria. In the National Register Criteria in the National Register Criteria. In my opinion, the property important in the National Register Criteria. In the National Register Criteria in the National Register Criteria. In the National Register Criteria in the National Register Criteria. In the National Register Criteria in the National Register Criteria in the National Register Criteria. In the National Register Criteria in the National Register Criteria in the National Register Criteria in the National Register Criteria. In the National Register Criteria in the
Signature of commenting or other official Date
State or Federal agency and bureau
4. National Park Service Certification
I, hereby certify that this property is: Description of the National Register
Other (explain):
Signature of Keeper Date of Action

5. Classification			
Ownership of Prope (Check as many boxes as private public-loc public-Stapublic-Feb Category of Property (Check only one box) building(s	apply) al al ale deral	(Do not include previous Contributing	Noncontributing
	tiple property listing ot part of a multiple property listing.)	in the National Re	egister <u>0</u>
C. B. McCullough Maj 1927-36.	or Oregon Coast Highway Bridges,		
6. Function or Use)		
Historic Functions (Enter categories from instr	ructions)	Current Function: (Enter categories from	
Transportation		Transportation	
Historic Subfunction (Enter subcategories from i		Current Subfunct (Enter subcategories fro	
Road-related		Road-related	
7. Description			
Architectural Classif (Enter categories from instr		Materials (Enter categories from	instructions)
Late 19th and 20th Ce Classic Reviv Late Gothic R Modern Movement Art Deco Moderne	al	Foundation Other	Concrete Steel Concrete
Narrative Description (Describe the historic and c	n urrent condition of the property on one or more	continuation sheets)	
See continuation shee	ets.		
8. Statement of Signature	gnificance		
Applicable National I (Mark "x" in one or more bo	Register Criteria xes for the criteria qualifying the property for Na	tional Register listing)	
⊠ A	Property is associated with events the our history.	nat have made a signific	cant contribution to the broad patterns of
□в	Property is associated with the lives of persons significant in our past.		

NPS Form 10-900a

OMB No. 1024-0018

United States Department of the Interlor National Park Service

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	Lincoln County, Oregon
	County and State

Narrative Description

The graceful Yaquina Bay Bridge is a combination of steel and reinforced-concrete arches. It spans Yaquina Bay at milepost 141.67 on the Oregon Coast Highway No. 9 (US 101) in the coastal resort town of Newport, Lincoln County, Oregon. The bay's north shore rises as a cliff nearly 100 feet above the water and its south shore consists of partially wooded sand dunes. The located is at the bay's mouth. To the west, one is offered an unobstructed ocean view. To the east lie Newport and its harbor.¹

The bridge is 3,260 feet long and 37 feet wide. The roadway is 27 feet curb-to-curb, with two travel lanes. There are two 3'-6" sidewalks. The three main spans are steel arches. The central span over the navigation channel is a 600-foot steel semi-through arch supported by concrete piers that extend downward to a depth of approximately 50 feet below the water. The side spans are 350-foot deck arches. The bridge has five open-spandrel reinforced-concrete ribbed deck arch secondary spans south of the steel arches. They measure 265, 232, 204, 180, and 160 feet respectively, for a total of 1,041 feet. There are fifteen reinforced-concrete deck girder approach spans, five on the north end and ten on the south end, for a total of 882 feet. These approach spans vary in length from 51 to 70 feet.

Spaced 30 feet apart, the central arch trusses rise 226 feet from center of the end pins to the crown. The chords of the arch are of the box type and are silicon steel. They measure 18 ¾ x 26". McCullough employed box girders because they offered a cleaner appearance than the more common rolled channel and lacing. He constructed the central arch by cantilevering the ring halves from the piers and tying them back to the steel deck arches. The roadway is suspended from the arch rings by hangers. It is 246 feet above sea level and provides a navigable channel 400 feet wide by 133 feet high. The vertical clearance above the roadway is 14'-5".

Piers resting on timber piling driven to about 70 feet below the waterline support the concrete arches. McCullough designed these secondary spans as continuous arches, but employed Armand Considère's hinge near the skewbacks and at the crowns to aid in construction. Expansion joints in the concrete deck are cast chromium steel rollers riding on chromium steel plates set in the floor beams and stringers.²

On the Yaquina Bay Bridge, McCullough combined the vocabularies of classical and Gothic-style elements with the popular Art Deco and Moderne influences of the late 1920s and the 1930s. The bridge's concrete bents are tiered and ornamented in the Art Deco style primarily with vertical detailing and secondarily with horizontal scoring. Likewise, pier and column surfaces are broken by scoring. However, the web walls between main pier legs were cut away in the form of Gothic arches with sunburst fluting. In addition, ornamental elbow brackets are mounted at the top of the spandrel columns supporting and protruding beyond the sidewalks. The sidewalk balustrades include panels comprising small, stylized Gothic arches, which repeat the form seen in the piers and bents. They are stepped back in the Art Deco philosophy to create shadow lines and increase visual interest. (In 1981, the concrete railings along the central through arch and deck arches were replaced with a galvanized metal railing that replicates the Gothic arch form, but without the shadow lines of the old railing.)³

Pedestrian plazas at both ends of the bridge continue the combination of Gothic, classical, and Art Deco/Moderne elements. Long, elaborate curved stairways descend from each side of the deck to park sites (acquired and improved with Civilian Conservation Corps labor). Vertical concrete walls along the staircases were draped with chevron motif. Concrete walls of the approach spans and integral to the staircases mimic courses of cut stone with horizontal scoring

¹C. B. McCullough, "Five New Spans for Coast Highway," *Astoria Astorian Budget*, 26 February 1934; R. H. Baldock, "Bridge Builders' Secrets," *Oregon Motorist* 16, no. 4 (May 1936): 12.

²M. E. Reed, "Building the Yaquina Bay Bridge on the Oregon Coast Highway," Western Construction News May 1936, 134.

³lbid.

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and introduce a Moderne element into the design. Quoins are found in the corners. A band of large chevron dentils are tucked in below the sidewalk parapet. Curved concrete seats are mounted along the parapet walls at both entrances to the bridge. Bronze seal sculptures were proposed for concrete pedestals at the entrance plazas, but were never completed.⁴

McCullough employed a pair of tall pylons or towers on top of the main bents on either side of the central span. He believed that they helped emphasize the verticalness of the central through arch. Rising wedding-cake style, each of these pylons terminates in an obelisk point. Arched openings allow pedestrians to walk through the base of the towers. In the Art Deco-style, the surfaces are embellished with vertical scoring and horizontal banding. Likewise, smaller tiered pylons are found above the bents that support the steel deck arches and signify for the driver the beginning of the main spans. Interestingly these secondary pylons are considerably narrower than they are wide to accommodate travel lanes, but still give the impression in elevation of substantial size.⁵

Approximately 220 men were employed each week, with an average payroll of \$5,000 a week. The contractors excavated 25,000 yards of dirt, placed 30,000 cubic yards of concrete in five arches, the viaduct and the roadway, drove 123,000 linear feet of piling, and utilized 1,123 tons of reinforcing steel and 2,065 tons of structural steel. The concrete mixing plant was mounted on a large barge. Channel piers were poured direct from the mixing plant moored alongside. The contract was awarded to Gilpin Construction Company, Portland, Oregon, and the General Construction Company, Seattle, Washington. The contract ran from 1 August 1934 to 28 November 1936. Final cost for the bridge was \$1.3 million.

The Yaquina Bay Bridge was the last of the five spans completed as part of the Public Works Administration project on the Oregon Coast Highway. It was dedicated on Saturday, 3 October 1936 as part of a somber celebration out of consideration for the townsfolk of Bandon, a south coast community that had recently been ravaged by fire. Beginning at 11:00 A.M., a mile-long parade including the seventh infantry band, a woman's drum corps, Boy Scouts, Girl Scouts, speakers, and prominent citizens marched along the streets of Newport to the bridge. Fog delayed the arrival of two Navy destroyers and seaplanes, but they arrived the next day. In the afternoon, Leslie M. Scott, chairman of the Oregon State Highway Commission from 1932 to 1935, gave the formal dedicatory address. Following the program, automobiles carrying dignitaries paraded across the bridge, with the lead vehicle breaking a ribbon tied across the entry to the structure. State officials and honored guests participated in a banquet that evening. Poor weather on Sunday cancelled further celebration.⁷

In 1985, the Oregon Department of Transportation carried out a "carbon paint anode" cathodic protection demonstration project on the two northernmost reinforced-concrete deck girder spans on the Yaquina Bay Bridge. In 1991 and 1995, the agency completed a two-phased, \$13.4 million project on the steel arches and on the reinforced-concrete deck arches and deck girder spans south of the steel arches. The work included a latex-modified concrete deck overlay on the steel arches and reinforced-concrete arches and a micro silica concrete overlay on the south deck girder spans. In addition, the project included repairing longitudinal beams, floor beams, spandrel columns, and curtain walls on the concrete spans south of the steel arches. A zinc anode cathodic protection system was installed on the reinforced-concrete arches and south deck girder spans for added protection against the salt-laden coastal atmosphere. No cathodic protection was completed on the north deck girder span adjacent to the steel arches so that it could serve as a control for the cathodic

⁴Kenneth J. Guzowski, "Yaquina Bay Bridge, HAER No. OR-44, Report," Historic American Engineering Record, National Park Service, 1990.

⁵C. B. McCullough, "Five New Spans for Coast Highway."

⁶R. H. Baldock, "Bridge Builders' Secrets," 12; "Yaquina Bay Bridge is Last Link in Roosevelt Highway," *Marshfield Coos Bay News-Times*, 4 August 1982. See "Job Record," File No. 1820 (Yaquina Bay Bridge), ODOT Bridge Section files, Salem.

⁷A. M. Williams, "Dedication of Bridge Historic Occasion in Building Highway," *Salem Capital Journal*, 3 October 1936; "Newport Pays Honor to Last Coast Bridge," *Portland Oregon Journal*, 4 October 1936.

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protection system. The Oregon State Historic Preservation Office and others participated during the project's development to ensure that the bridge's historic characteristics and basic structural integrity were maintained.

Previous documentation on file (NPS)

previously listed in the National Register

preliminary determination of individual listing (36 CFR 67) has been requested.

NPS Form 10-900a (8-86) OMB No. 1024-0018

United States Department of the Interior National Park Service

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Narrative Statement of Significance

The Yaquina Bay Bridge No. 01820 is being nominated under the Oregon Coast Highway Bridges Multiple Property Submission. It is significant under National Register criterion C because it embodies the distinctive characteristics of a type, period, and method of construction for mid-twentieth-century reinforced-concrete arch bridge technology. Just as important, it is the work of a master, Conde B. McCullough, Oregon, state bridge engineer from 1919 to 1936. The bridge is also significant under criterion A for its association with construction of the Oregon Coast Highway, which eventually ran the length of Oregon and connected with adjacent segments in California and Washington. The road would not have been completed without eleven major bridges, including the Yaquina Bay Bridge, and many other spans.

Newport received its name on 4 July 1866 and is one of the oldest settlements on the Oregon Coast. The area's economy was based on commercial fishing and timber. Steamship connections between San Francisco and Yaquina began in 1885. The location's sheltered harbor and broad strands, however, also made Yaquina Bay a vacation destination for tourists. They first came from the mid-Willamette Valley by train and then by the 1920s and 1930s they traveled there along the Oregon Coast Highway. When the Yaquina Bay Bridge opened on Labor Day weekend in 1936 it eliminated the last ferry crossing on the route and made driving and sightseeing along the nearly 400-mile Oregon Coast Highway even more pleasurable than before.⁸

The Yaquina Bay Bridge possesses national significance under criterion C as one of the six major bridges that McCullough constructed on the Oregon Coast Highway between 1931 and 1936 and spanned the remaining barriers to efficient travel along the route—three bays and three river estuaries that relied on an outmoded ferry service. (The others were the Alsea Bay Bridge at Waldport, the Siuslaw River Bridge at Florence, the Umpqua River Bridge at Reedsport, the Coos Bay (McCullough) Bridge at Coos Bay, and the Rogue River Bridge at Gold Beach.) Completion of these bridges (one in 1932 and five in 1936) is considered the dividing line between the period of relative isolation and dependence on sea transportation for many of Oregon's coastal communities and their newfound association with each other along this ribbon of asphalt, known as US 101. The Yaquina Bay Bridge is the last of the five PWA coastal bridges to be completed in 1936. Many believe that it is the most striking of the major coast bridges and is the signature bridge along the Oregon Coast Highway.

The Yaquina Bay Bridge is also significant under Criteria C as the work of a master, Oregon State Bridge Engineer, Conde B. McCullough, and due to its thematic association with several other major steel and reinforced-concrete bridges designed by McCullough and erected along the Oregon Coast Highway in the 1930s. During his years as State Bridge Engineer, and later as Assistant State Highway Engineer, McCullough authored several books and many technical articles on bridge design and construction. He is significant for his use of innovative bridge technology, and for his visually appealing designs. He attained international recognition for the large-scale structures he designed to span the major rivers and estuaries, and several other thematically-similar concrete arch, beam, and girder structures, along the Oregon Coast Highway.

McCullough's bridges also had in common design themes and elements executed in classical, Gothic, and Art Deco/Moderne styles. They are evident on sidewalk railing balustrades; bracketing; arched curtain walls, entrance pylons, columns, stringers, piers, staircases, and other structural members. Eric N. DeLony, chief of the Historic American Engineering Record, remarked in his book, *Landmark American Bridges*, that this family of spans on the Oregon Coast Highway "represents some of the best and most innovative concrete and steel bridges in the world." The Yaquina Bay Bridge represents the pinnacle of McCullough's use of Gothic and Art Deco/Moderne architectural elements. The Gothic arch forms seen in the handrails and piers complement the Art Deco verticalness seen in the pier legs, entry pylons, and flowing staircases to create a streamlined elegance.

⁸"Big Bay Bridge Open to Traffic," Corvallis Gazzette-Times, 5 September 1936.

⁹Eric DeLony, Landmark American Bridges, (New York: American Society of Civil Engineers and Bulfinch Press, 1993), 125-35 (quote, 125);

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Falsework and formwork was central to McCullough's success with all his reinforced-concrete bridges, especially those found along the Oregon Coast Highway. In 1986, a *Eugene Register-Guard* reporter explained its importance, in particular, on the Yaquina Bay Bridge:

All of the concrete work, from the bay floor, 30 feet below the water to the top of the ornamental spires, was formed in wood. The sculptured and fluted art-deco concrete detailing that has made the Yaquina span a favorite with bridge fanciers was actually the product of carpenter craftsmanship. The carpenter had to build it all in reverse so the concrete could be cast into it. The bridge is all carpentry. They just filled it with concrete, then took away the wood.¹⁰

In 1986, Bill Calder, of the Oregon Coast magazine, wrote that

The graceful symmetry of the bridges harmonizes with the landscapes of the estuarine environment that they were designed for. Ornamental pylons and spires, gothic piers, spandrel brackets, arched railings, and landscaped waysides were utilized to make the bridges aesthetically pleasing. Despite the depression, architecture of the day tended towards streamlined decoration and finely crafted ornamentation. Such work was an artistic expression of optimism in a period of austerity. Amidst great fanfare, official dedications were held. There were christening ceremonies and bands, Coast Guard demonstrations and boat races—and even baby parades were scheduled to celebrate this important transportation milestone for the state of Oregon.¹¹

Interestingly, McCullough once proudly exclaimed that "no architects were retained in connection with the design of the above [coastal] bridges. In other words, both the architectural and engineering design work was done in our bridge designing and drafting rooms." McCullough's sense of space, order, and proportion is evident, however, in this bridge that dances across the water in a ballerina-like way. The Yaquina Bay Bridge is truly an example of architecture creating art in mid-20th-century American engineering.¹²

The Yaquina Bay Bridge is significant under criterion A because of its association with the construction of the Oregon Coast Highway in the 1930s. Completion of the Oregon Coast Highway was a major public works effort in the early and mid-1930s to establish an uninterrupted transportation route from California to Washington. The effort was aided by the Oregon Coast Bridges Project in which the federal Public Works Administration provided funds for the construction of five modern bridges to replace the existing slow, cumbersome ferries that crossed the larger bays, rivers and estuaries. An immediate accomplishment of the route's completion was the construction jobs that it provided to many unemployed workers. In more long-lasting terms, the highway's completion was a major factor in the development of commerce and tourism in Oregon's coastal regions, and it has since become one of the most notable scenic routes in the United States. The Oregon Coast Highway is worthy of its recent designation as a National Scenic Byway.

The Yaquina Bay Bridge meets the property type and registration requirements for the C. B. McCullough Major Oregon Coast Highway Bridges Multiple Property Submission. It was completed during the period of significance (1927-36) on the then current alignment of the Oregon Coast Highway. It was designed by Oregon State Highway Department bridge engineers under the direction of Conde B. McCullough. Its primary or secondary main spans are reinforced-concrete arches. It possesses a high degree of original integrity of design and materials.

Elizabeth Shellin Atty, "C. B. McCullough and the Oregon Coastal Bridges Project," TMs, 1977, 12-14, copy held by author.

¹⁰Mike Thoele, "Yaquina Bridge Spans Bay 50 Years," Eugene Register-Guard, 27 September 1986.

¹¹Bill Calder, "Golden Anniversary," Oregon Coast, April/May 1986, 45-49.

¹²C. B. McCullough to White and Wycoff Manufacturing Company, Holyoke, Massachusetts, 30 April 1946, ODOT Bridge Section Maintenance File #1820.

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------ "Yaquina Bay Bridge Nearly Ready for Traffic." Portland Oregon Journal, 30 August 1936.

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"Yaquina Span Affords Breath-Taking View." Marshfield Coos Bay Times, 1 June 1936.

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Thoele, Mike. "Yaquina Bridge Spans Bay 50 Years." Eugene Regis	ter-Guard, 27 September 1986.	
Williams, A. M. "Dedication of Bridge Historic Occasion in Building H	ighway." Salem Capital Journal, 3 October 1936.	
"Work Started on Yaquina Bridge Survey." Newport Journal, 3 May 1	933.	
"Yaquina Bay Bridge is Last Link in Roosevelt Highway." Newport Ne	ews-Times 4 August 1982.	
"Yaquina Bridge Huge Structure." Newport News, 1 October 1936.		

Yaquina	Bay	Bridge	No.	01820	
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Lincoln County, Oregon

street & number 355 Capitol Street NE	telephone
city or town Salem	stateOR_ zip code _97301

Paperwork Reduction Act Statement: This information is being collected for applications to the National Register of Historic Places to nominate properties for listing or determine eligibility for listing, to list properties, and to amend existing listings. Response to this request is required to obtain a benefit in accordance with the National Historic Preservation Act, as amended (16 U.S.C. 470 et seq.).

Estimated Burden Statement: Public reporting burden for this form is estimated to average 18.1 hours per response including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding this burden estimate or any aspect of this form to the Chief, Administrative Services Division, National Park Service, P.O. Box 37127, Washington, DC 20013-7127; and the Office of Management and Budget, Paperwork Reductions Project (1024-0018), Washington, DC 20503

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Verbal Boundary Description

The property is described as beginning at the north end of the Yaquina Bay Bridge, at mile post 141.67 on the Oregon Coast Highway No. 9, and running 3,223 feet to the south end of the bridge. It is 60 feet wide (30 feet either side of center line on the bridge).

Boundary Justification

The boundary includes property associated historically with the Yaquina Bay Bridge.

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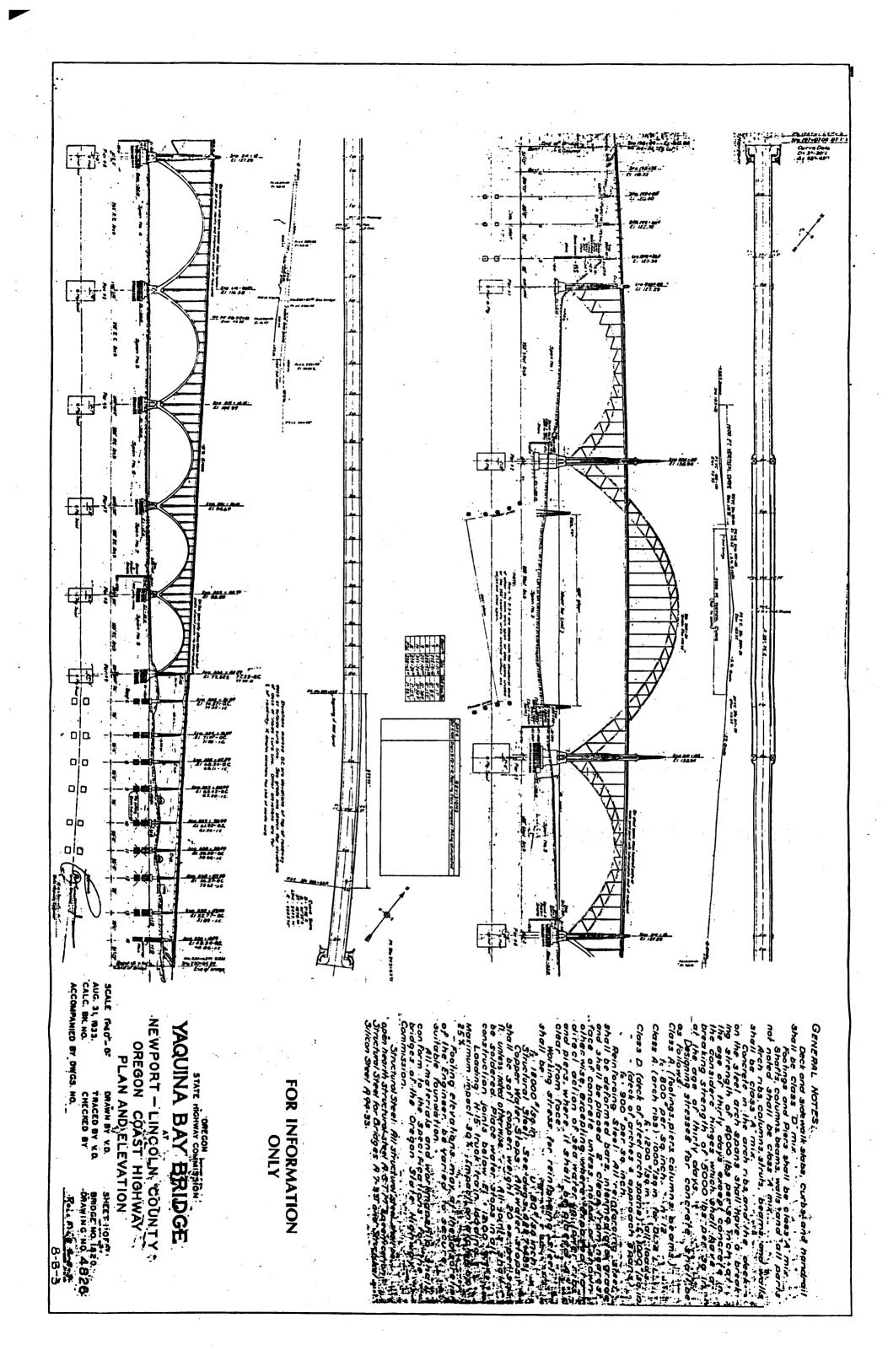
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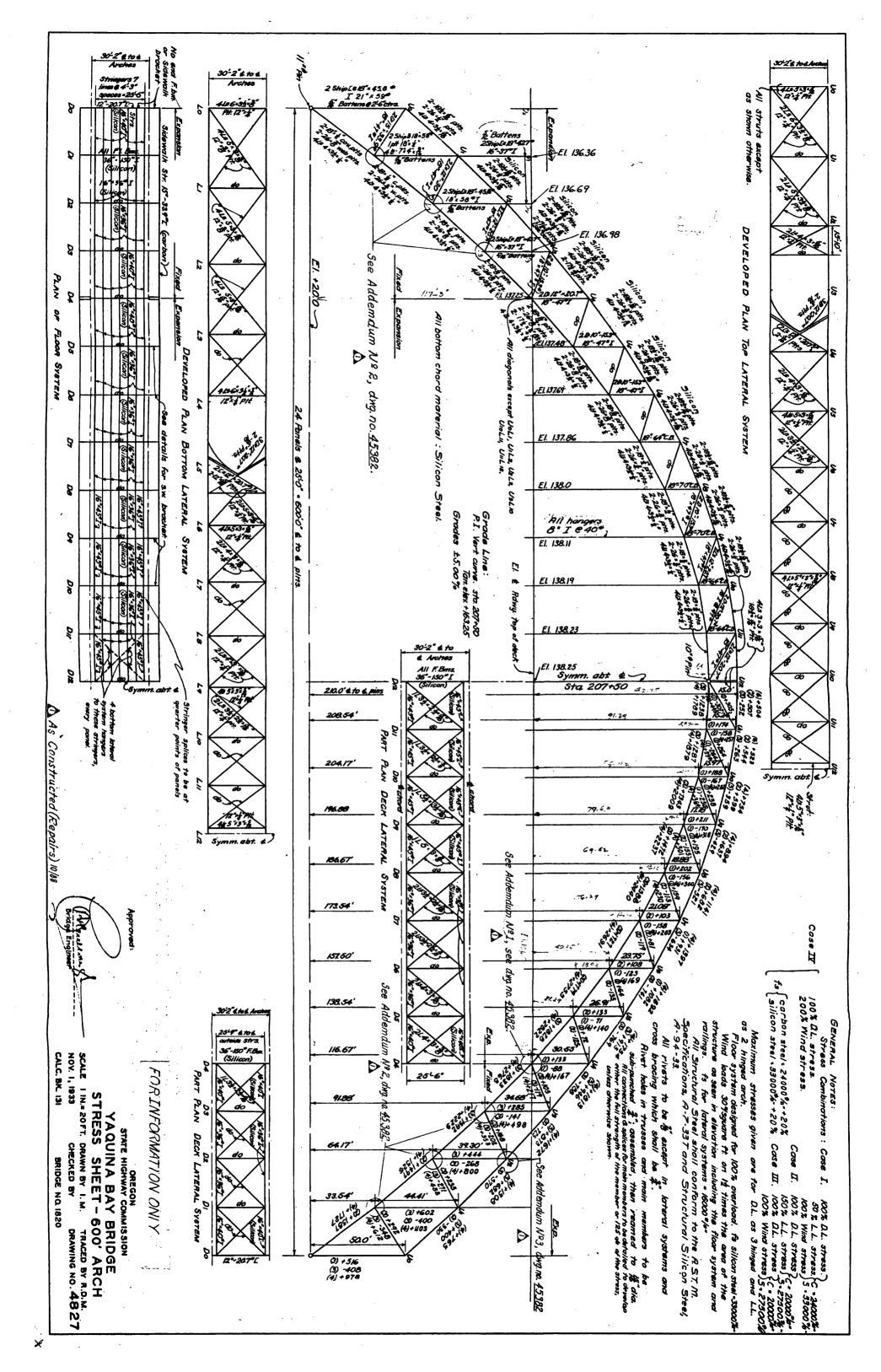
Photographs

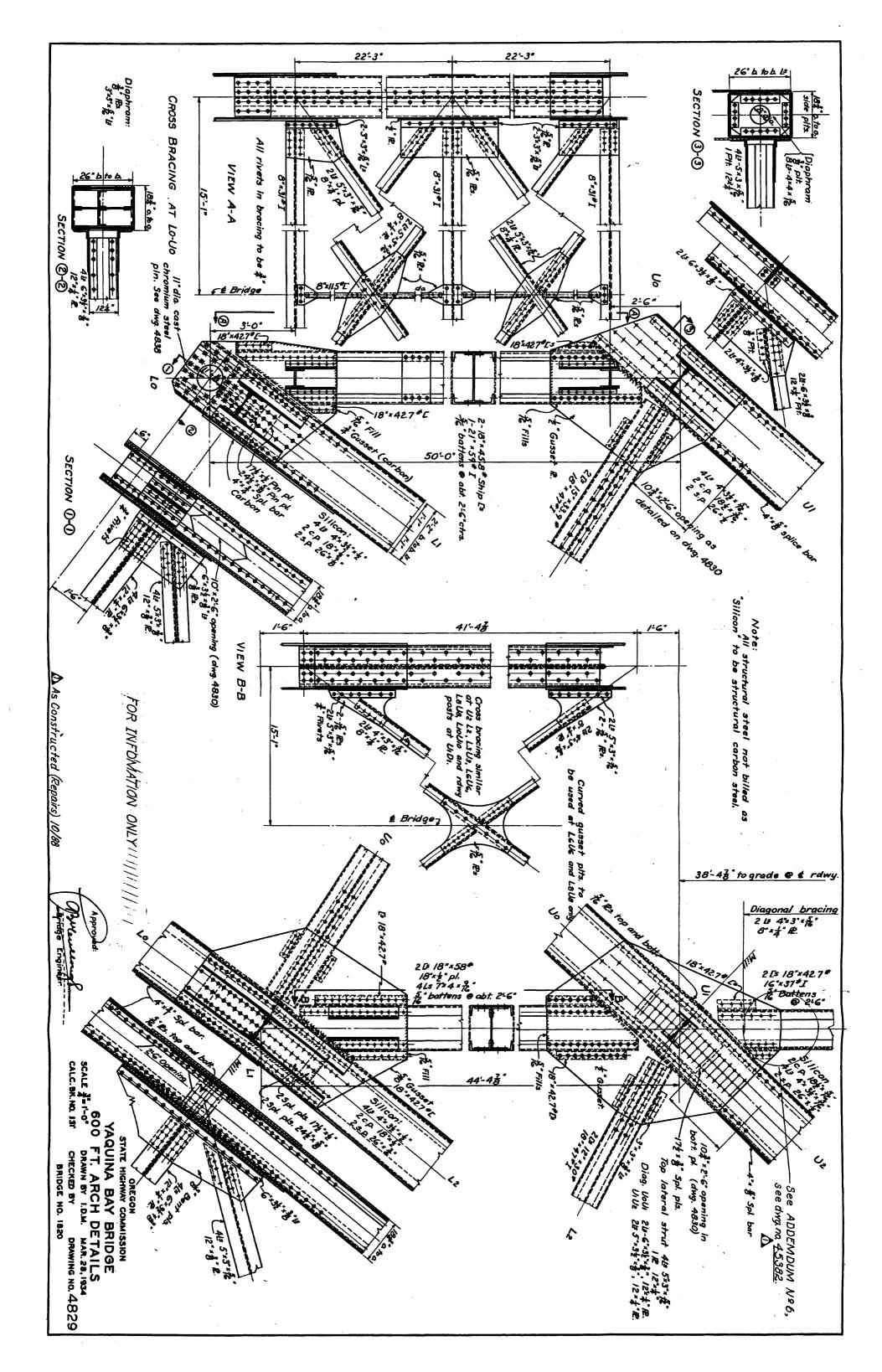
James B. Norman, Photographer, June 2003 (Original negatives housed at Oregon Department of Transportation, Salem, Oregon)

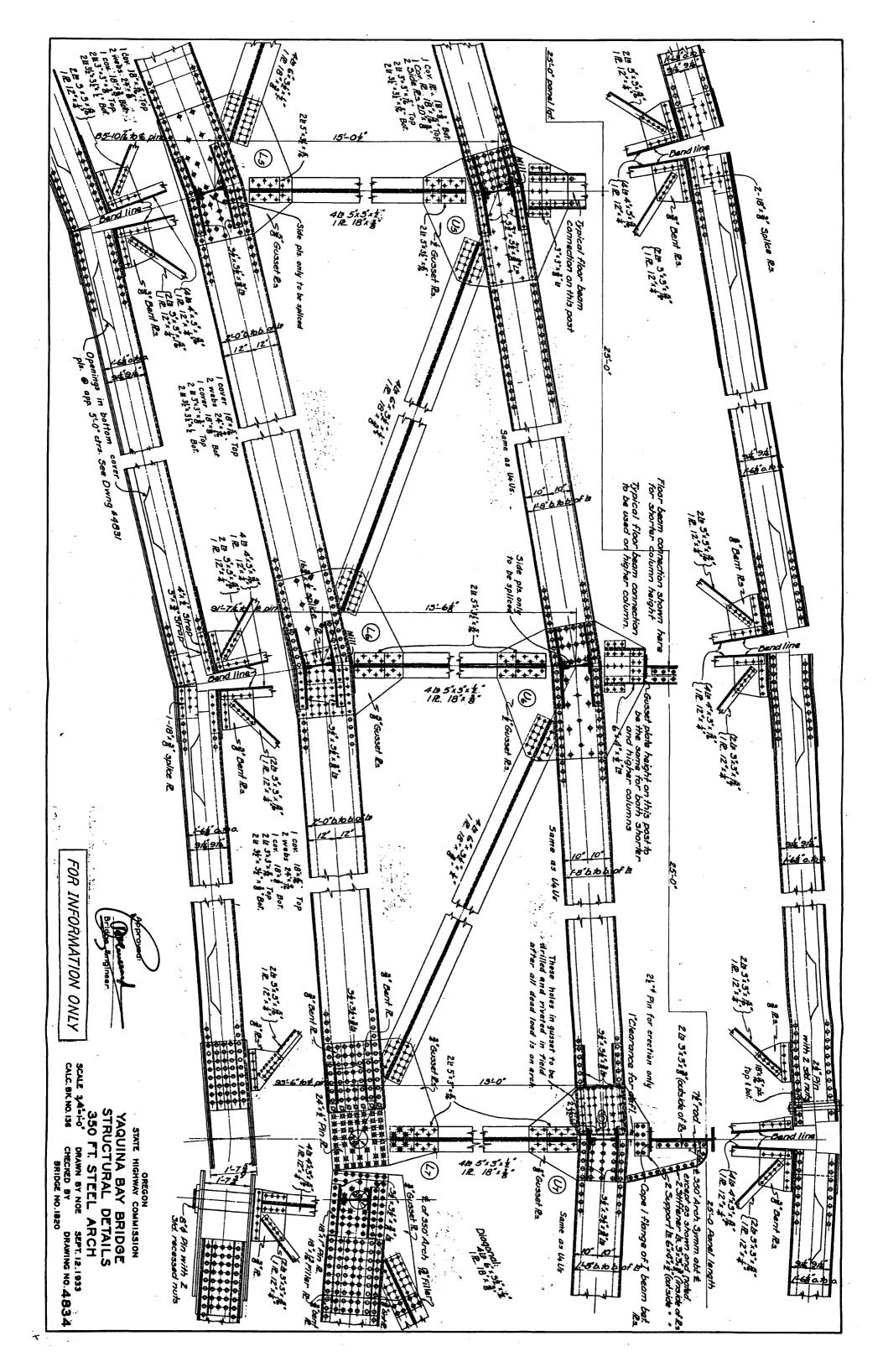
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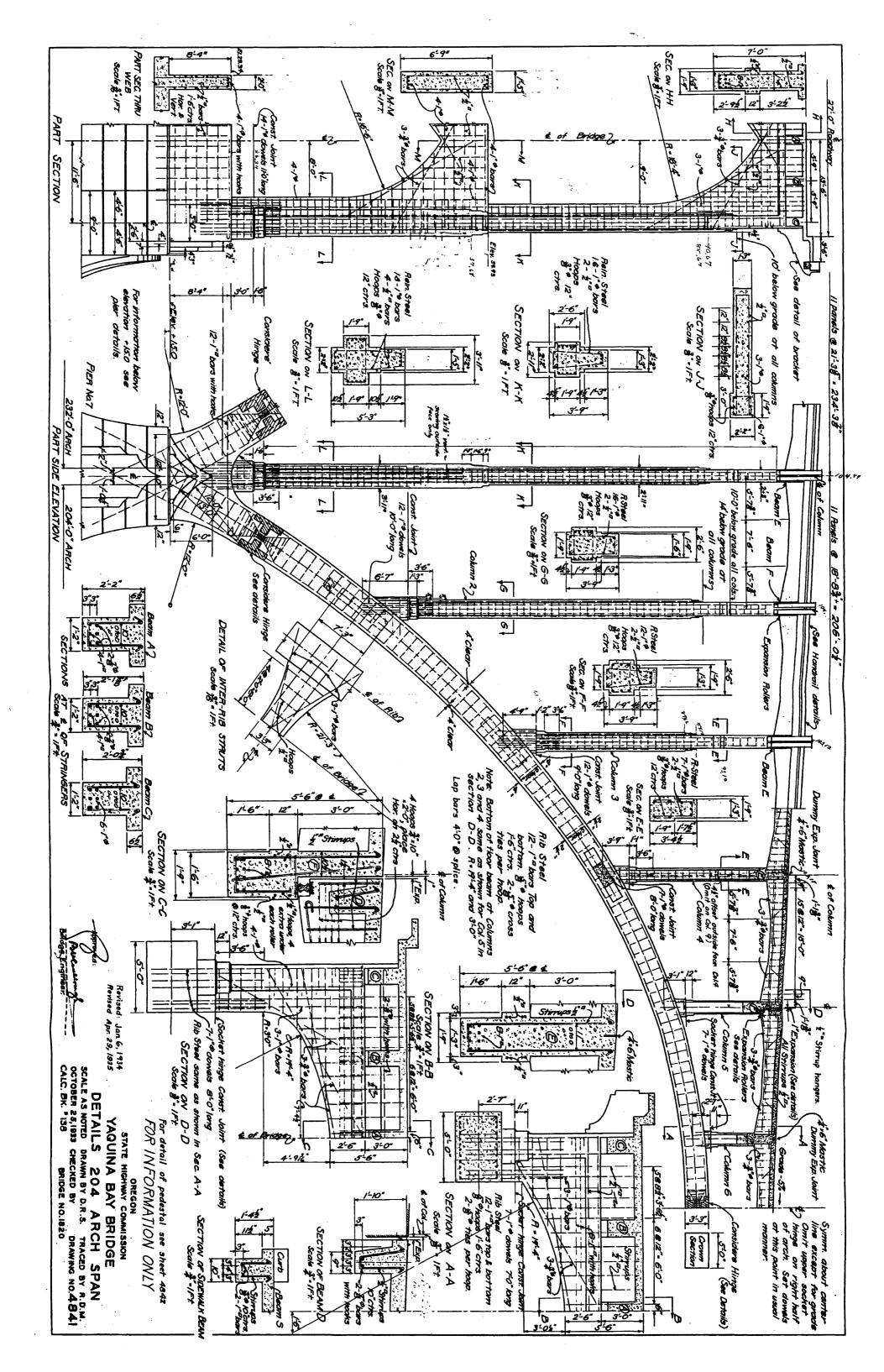
View No.	Description
1	General view of the Yaquina Bay Bridge, view looking east.
2	General perspective view of the Yaquina Bay Bridge, view looking southeast.
3	General perspective view of the bridge, view locking southeast.
4	General perspective view of the bridge, view looking south.
5	General view of the bridge, view looking south.
6	General view of the bridge, view looking southwest.
7	General view of the bridge view looking northeast.
8	General view of the bridge, view looking southwest.
9	Detail view of the main through arch truss span, view looking southeast.
10	Detail view of the main through arch span, view looking south.
11	Detail view of the decorative concrete obelisk, view looking south.
12	Detail view of the decorative concrete pylon, view looking southwest.
13	Detail view of the pedestrian features at the north end of the bridge, view looking northeast.

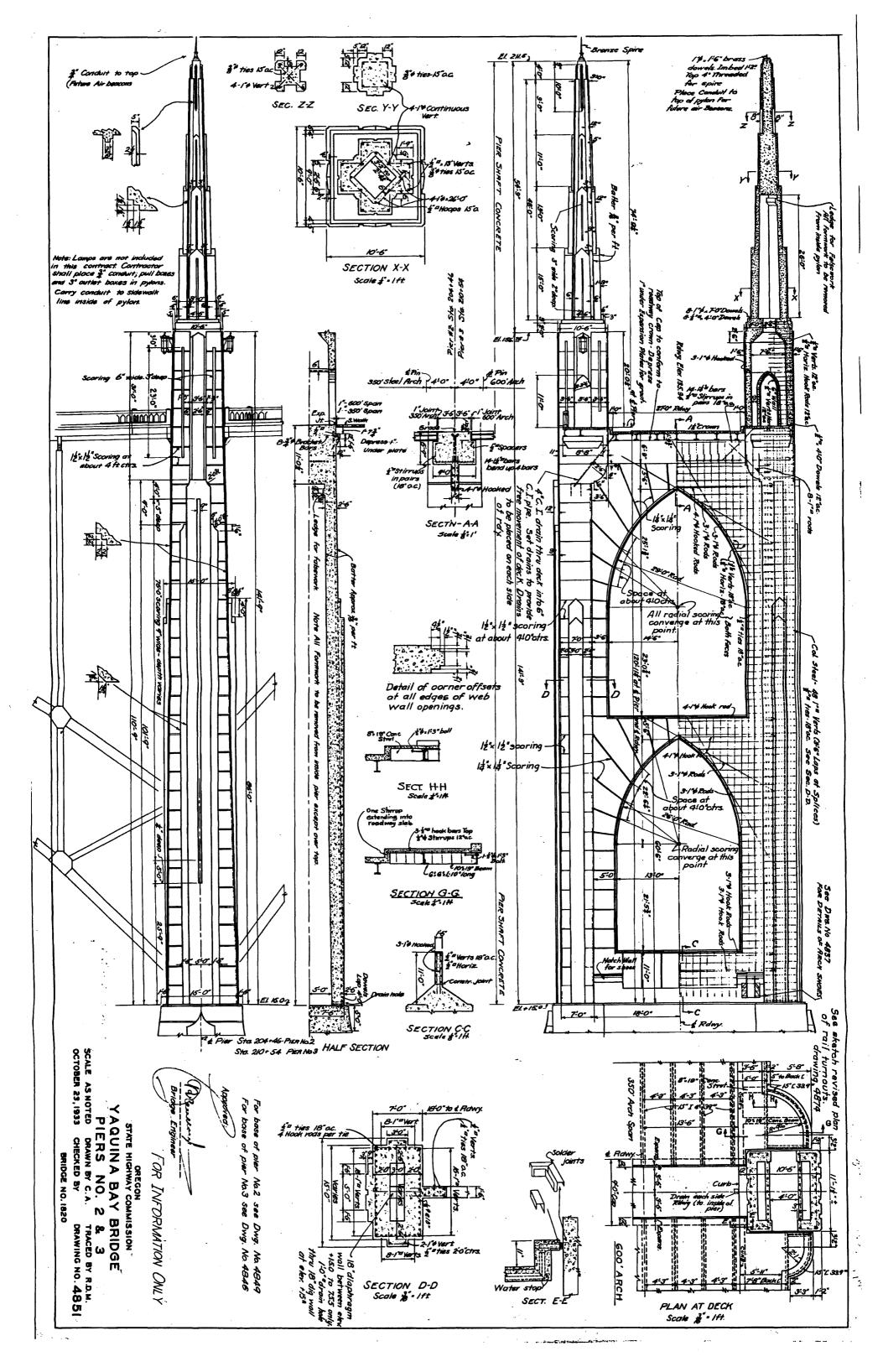


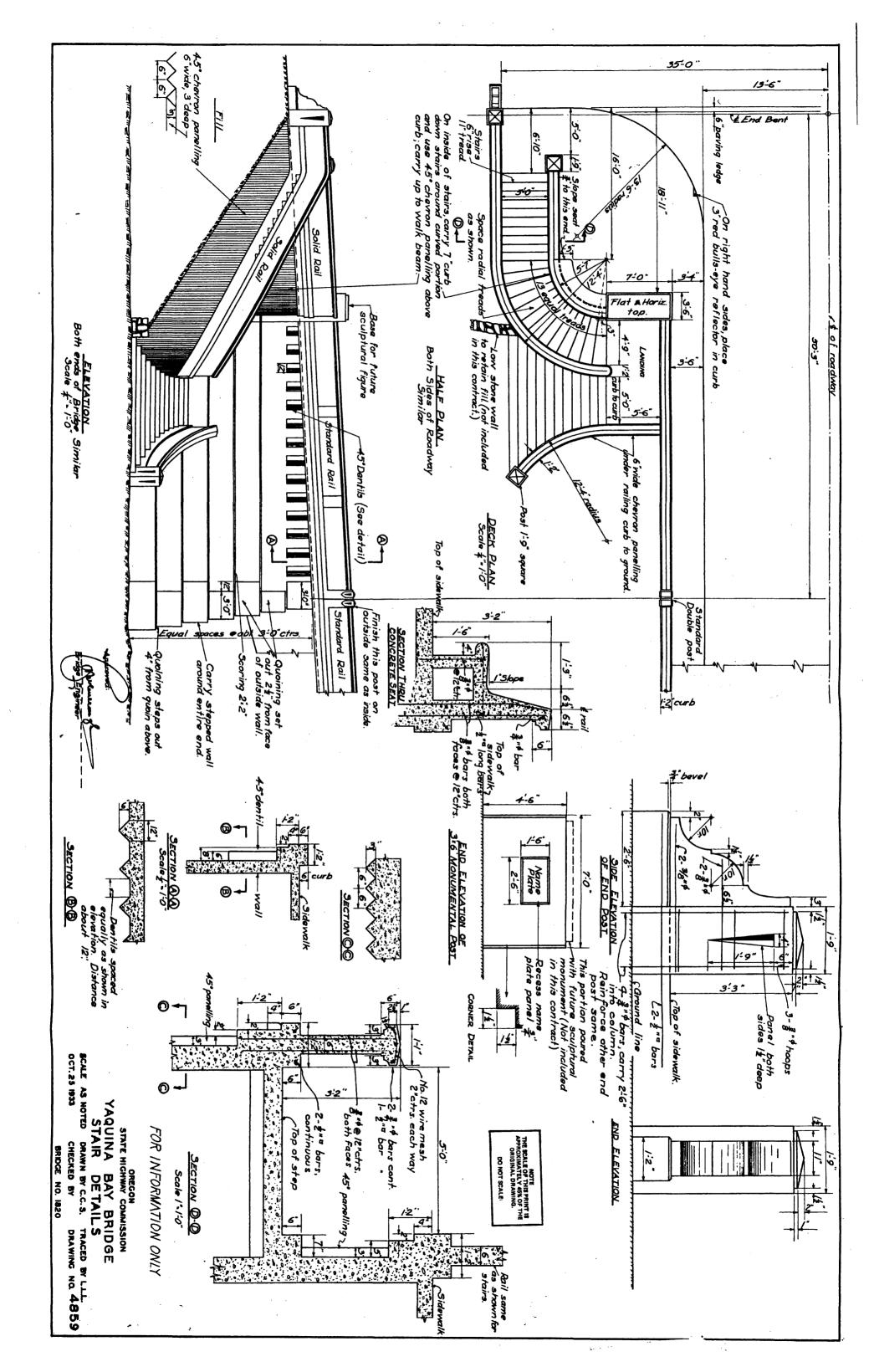


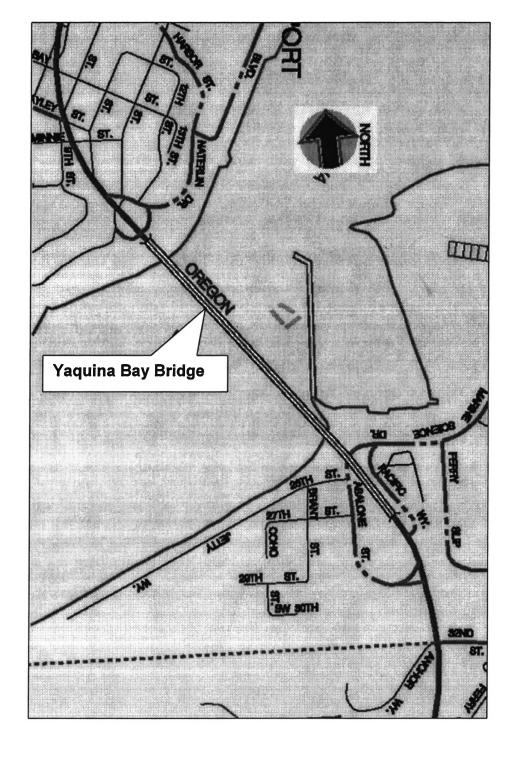




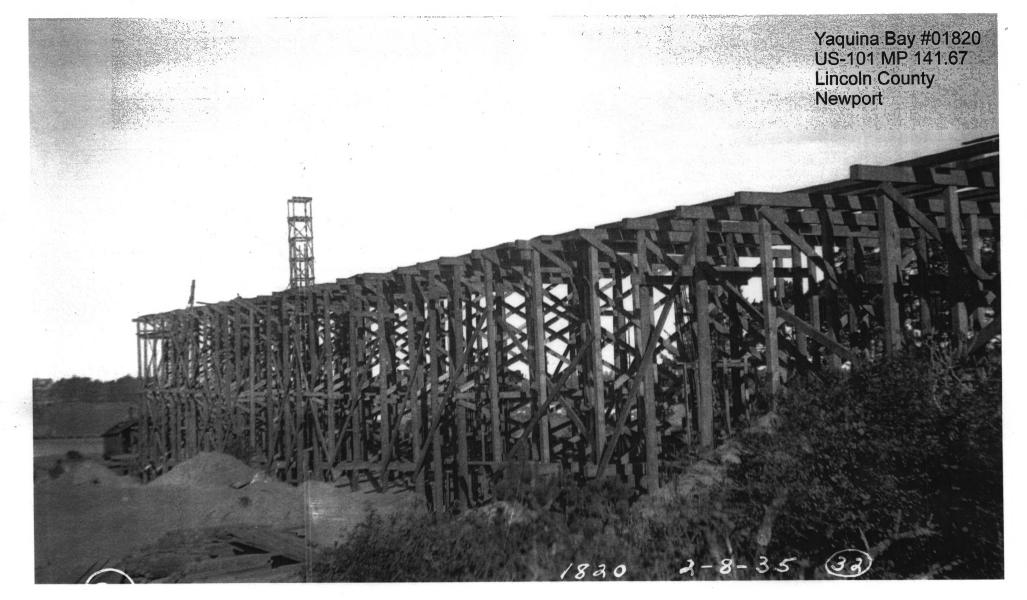


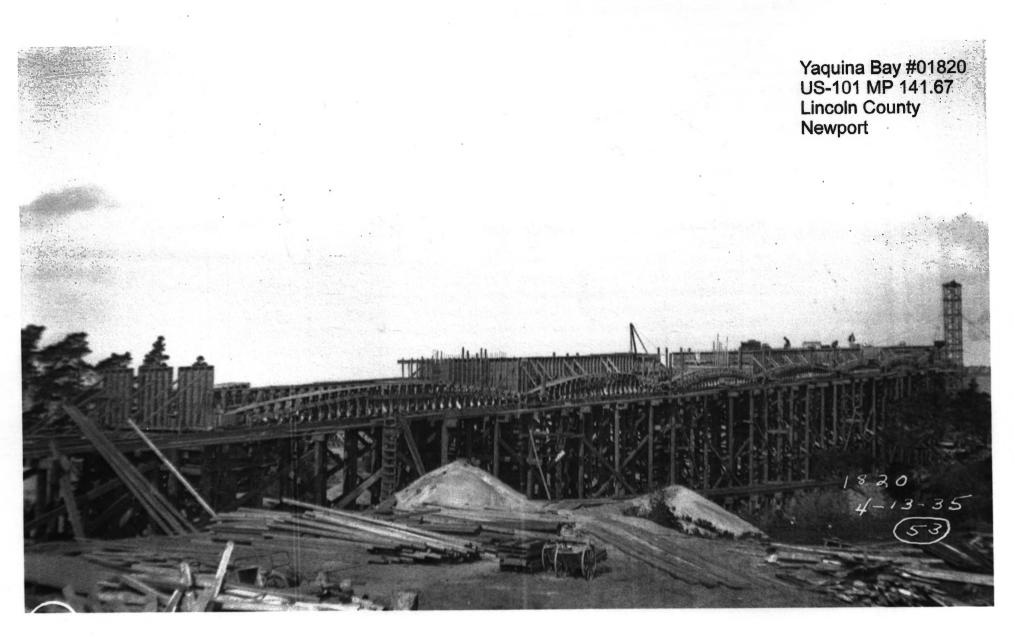






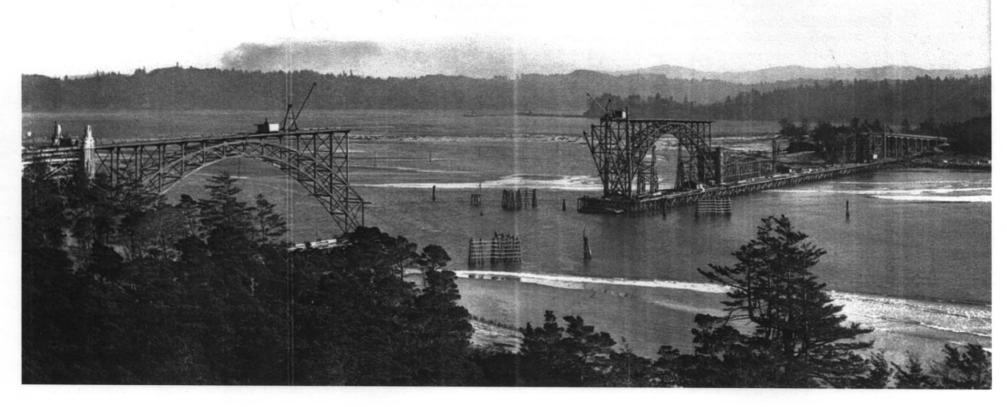
Yaquina Bay Bridge No. 01820 MP 141.68, Oregon Coast Highway No. 9 Newport, Lincoln County, Oregon

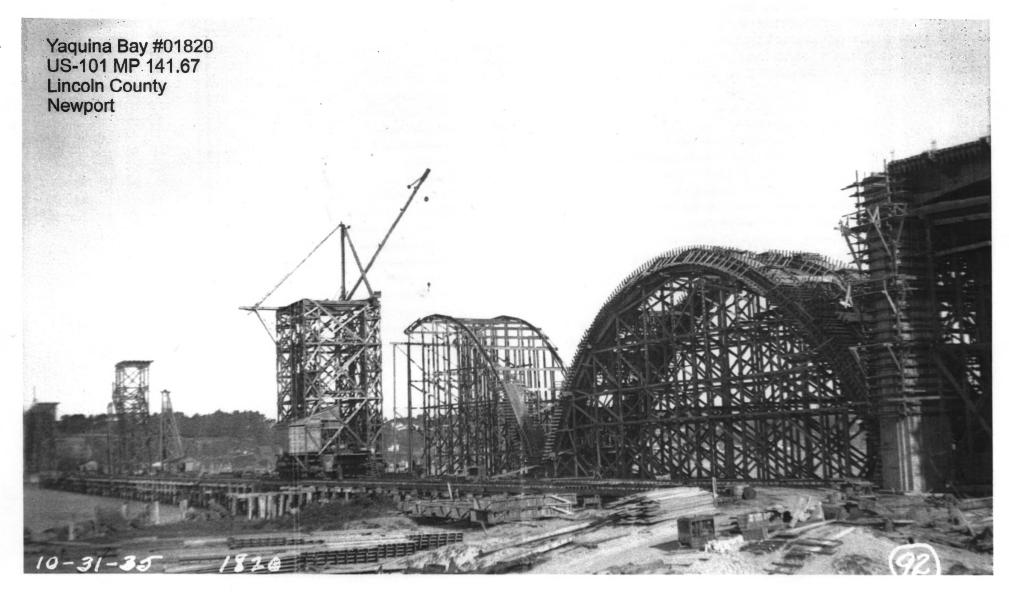


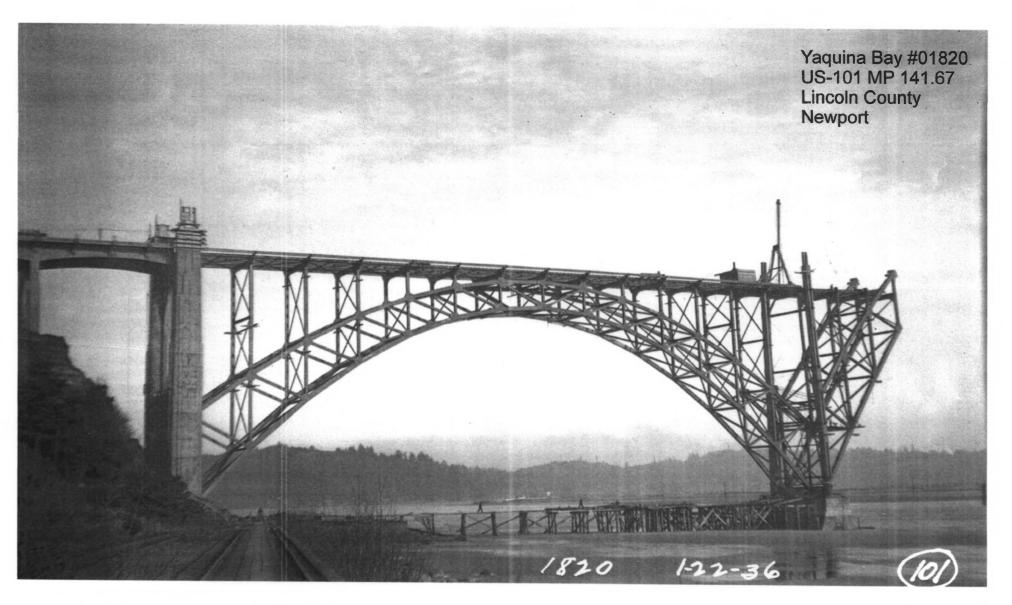


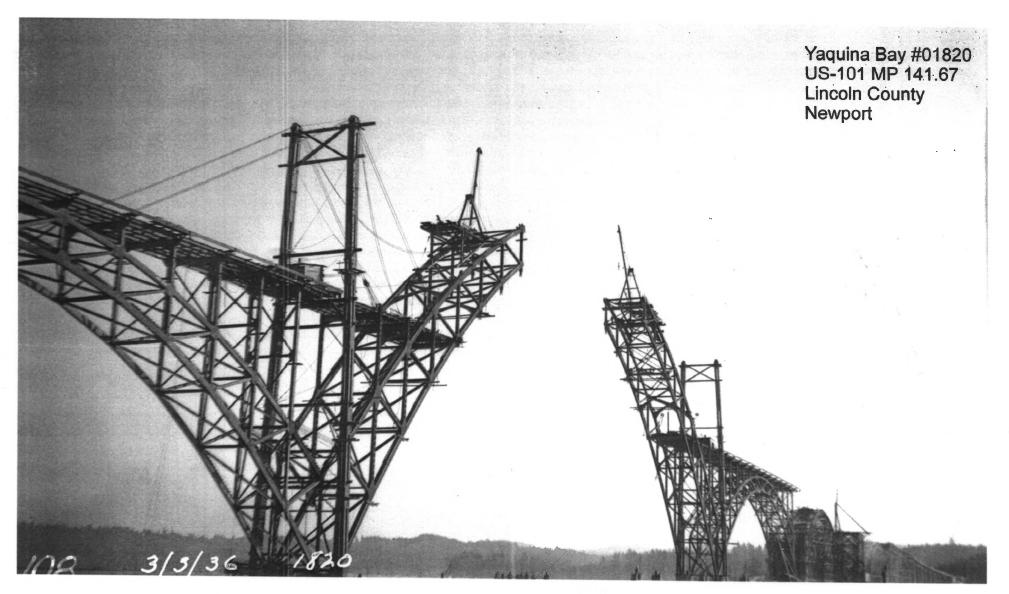


Yaquina Bay #01820 US-101 MP 141.67 Lincoln County Newport

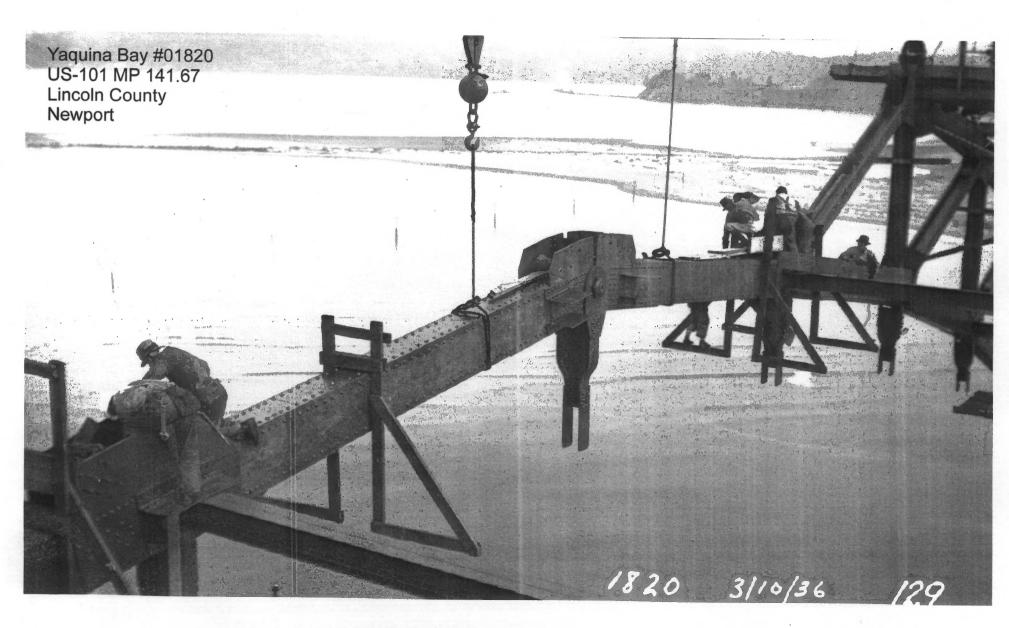




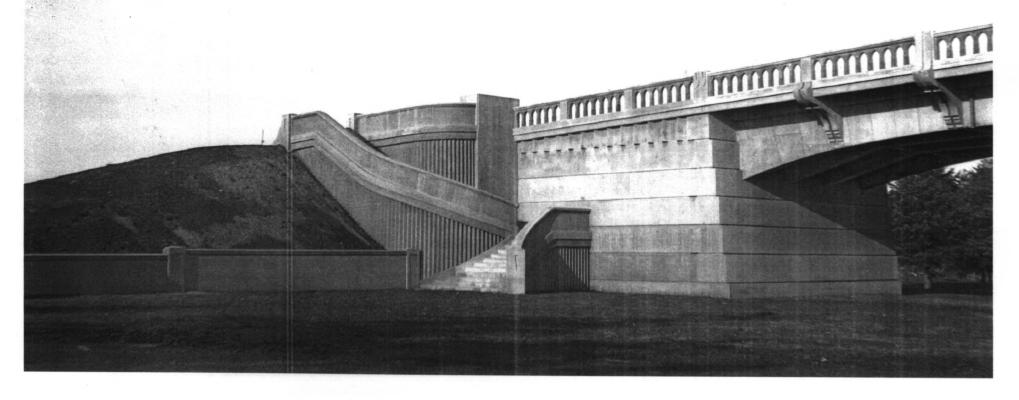




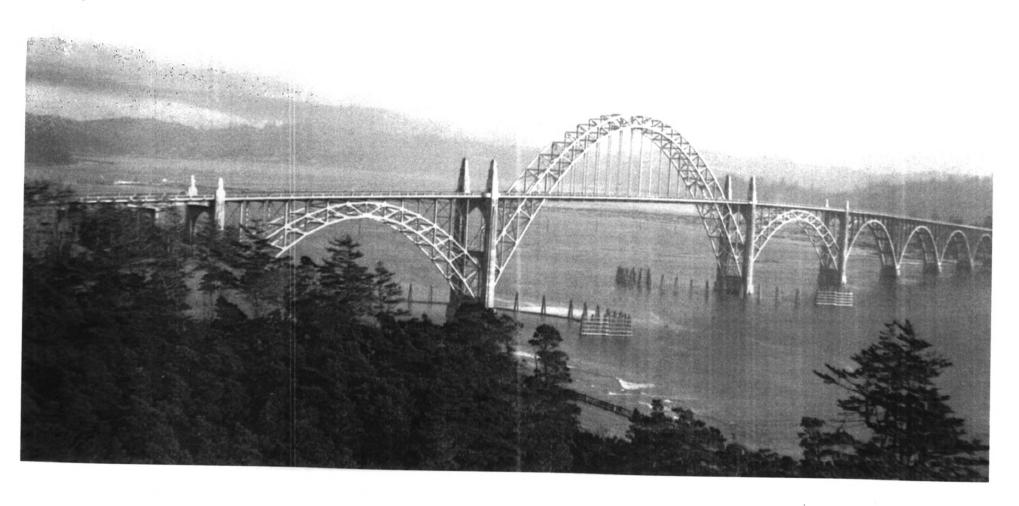


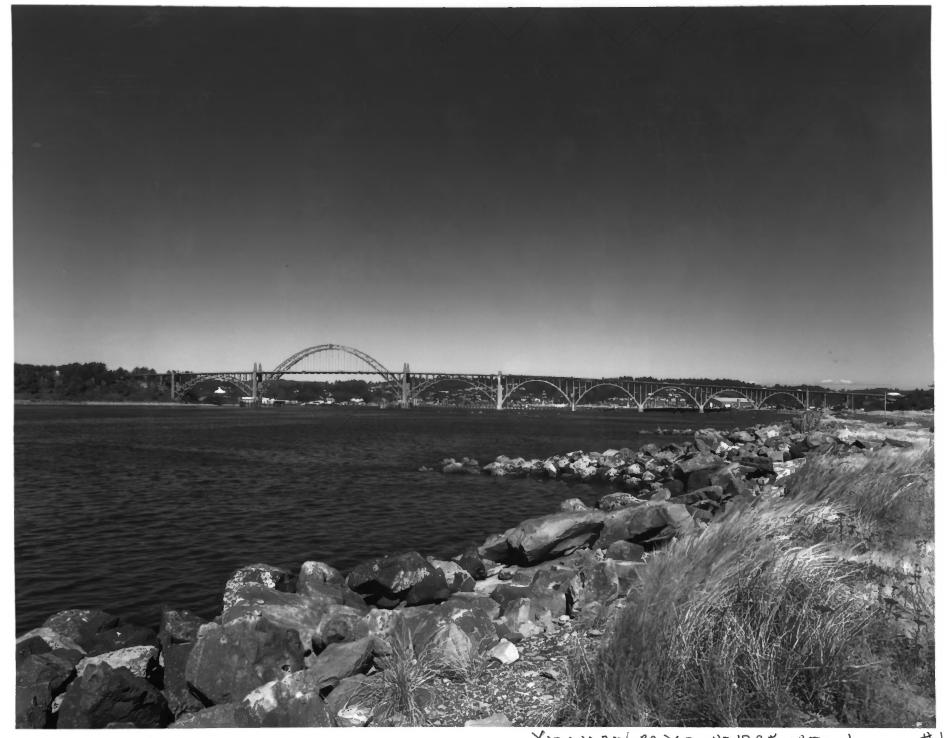


Yaquina Bay #01820 US-101 MP 141.67 Lincoln County Newport 3/18/36 1820 Yaquina Bay #01820 US-101 MP 141.67 Lincoln County Newport

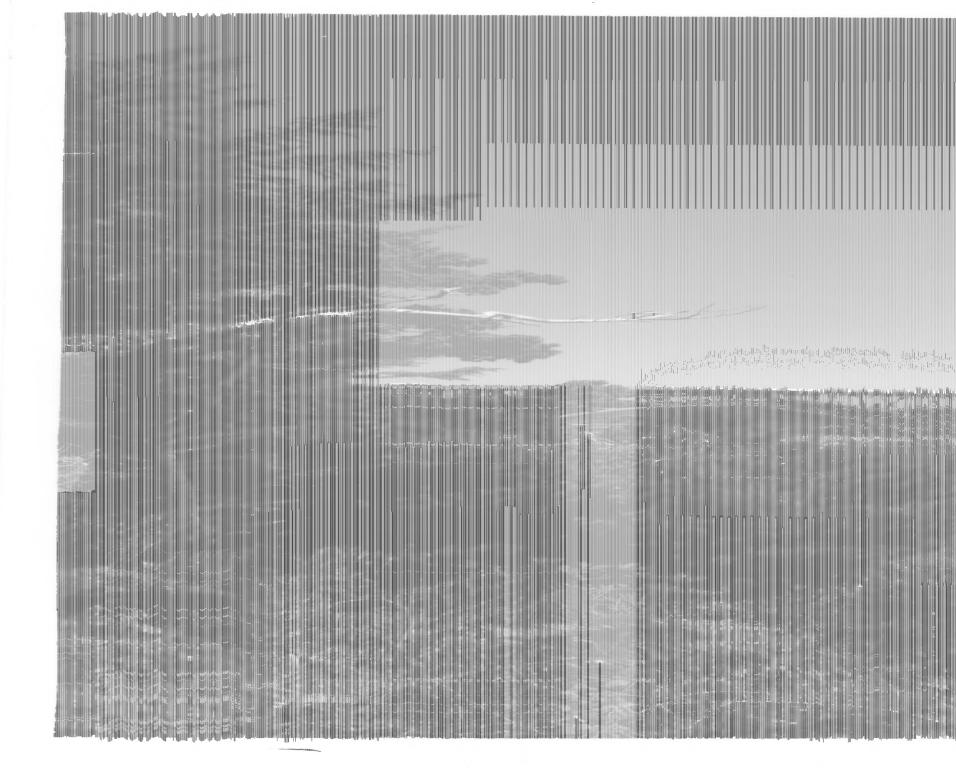


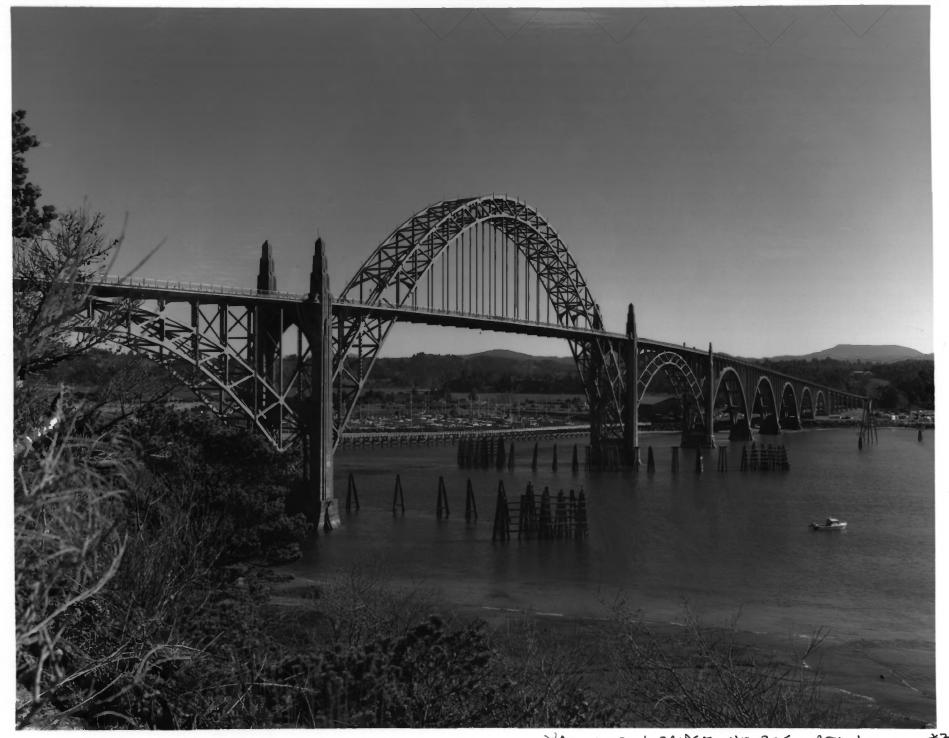
Yaquina Bay #01820 US-101 MP 141.67 Lincoln County Newport



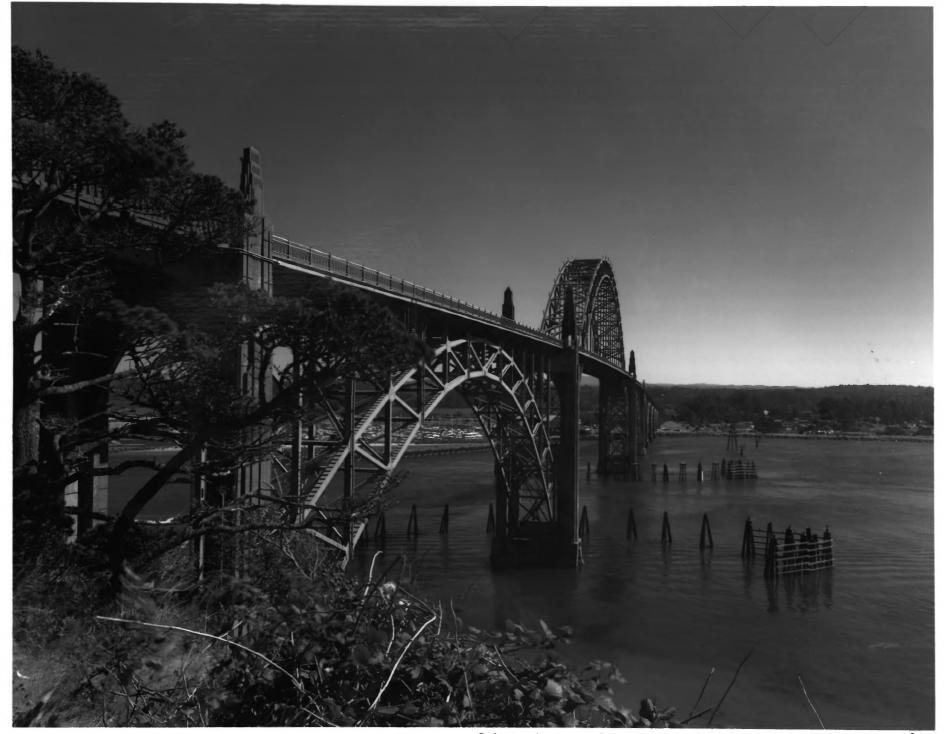


YAQUINA BAY BRIDGE, HEWPORT, OKEGON

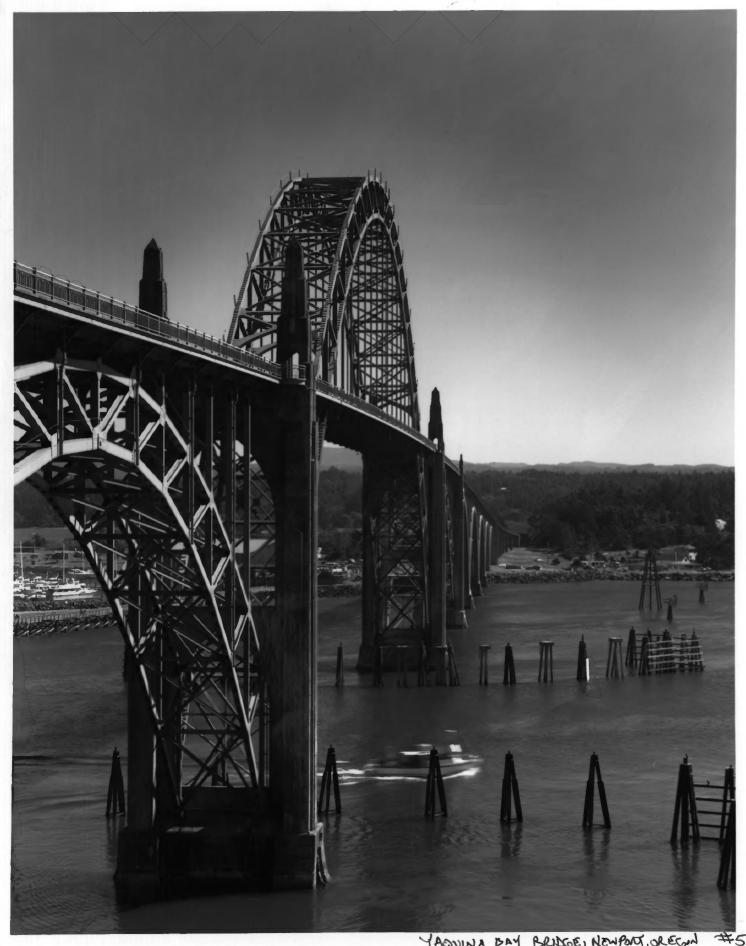




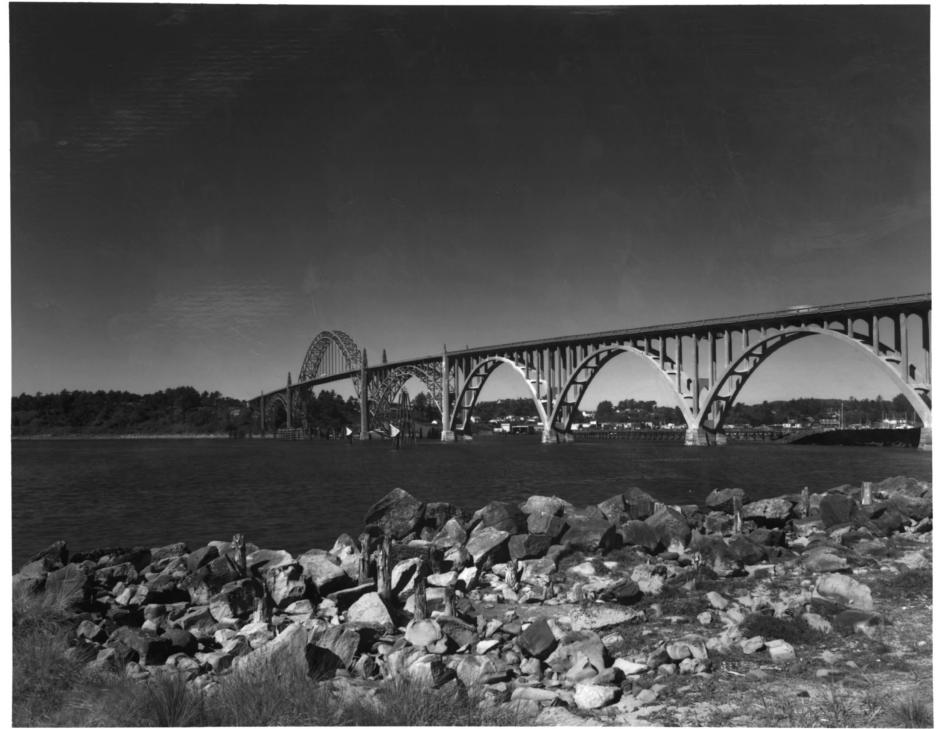
YAQUINA BAY BLIDGE, NEWPORT, OREGON



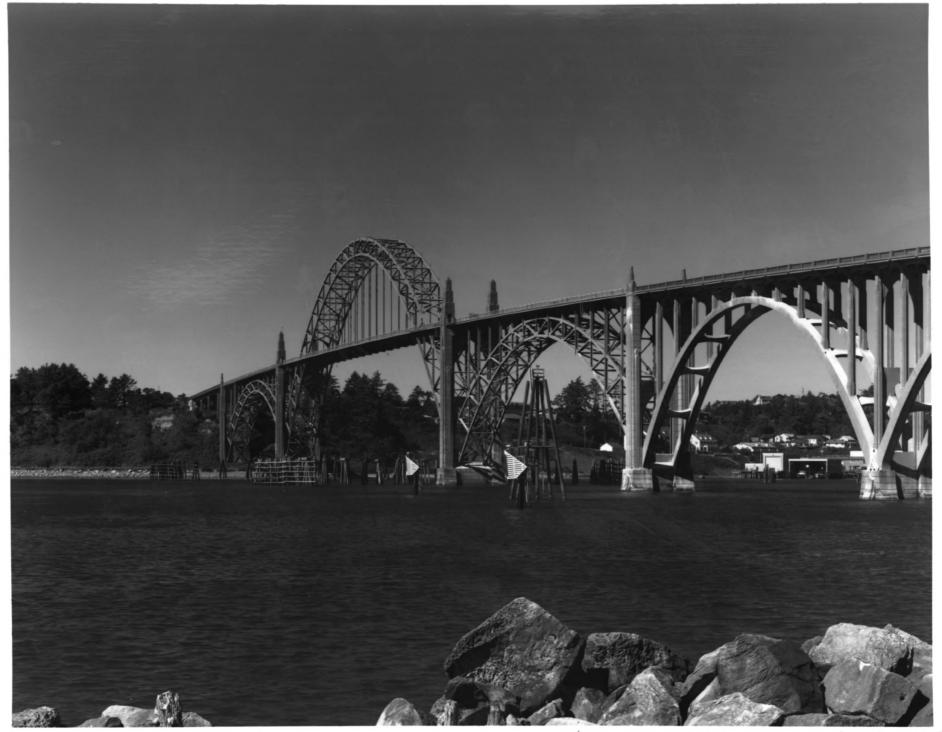
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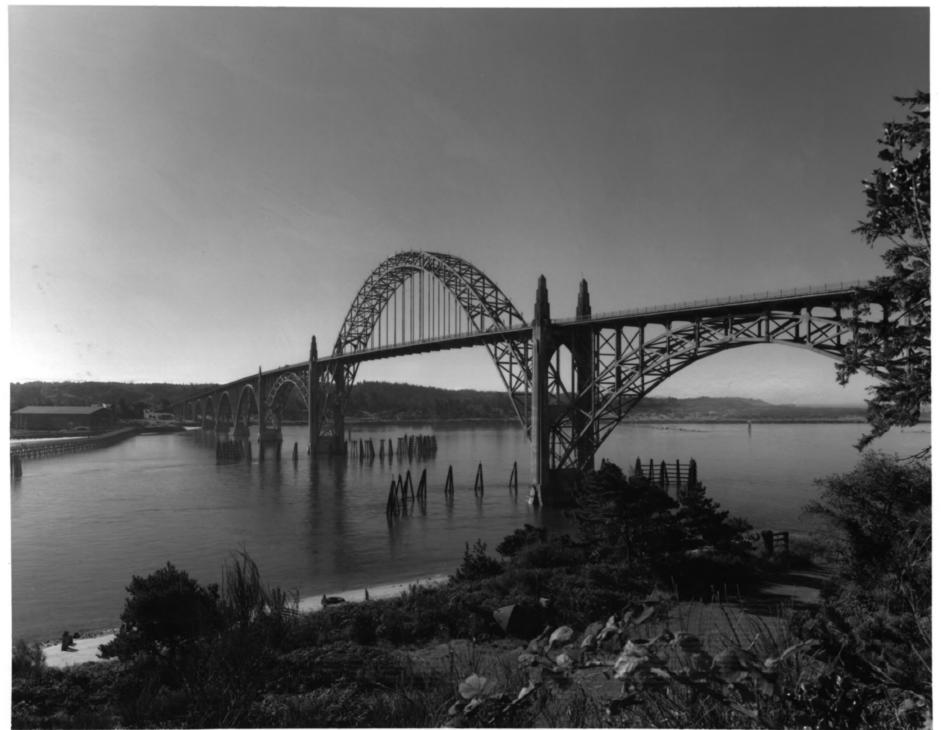
YAQUINA BAY BRIDGE, NOWPORT, OREGON



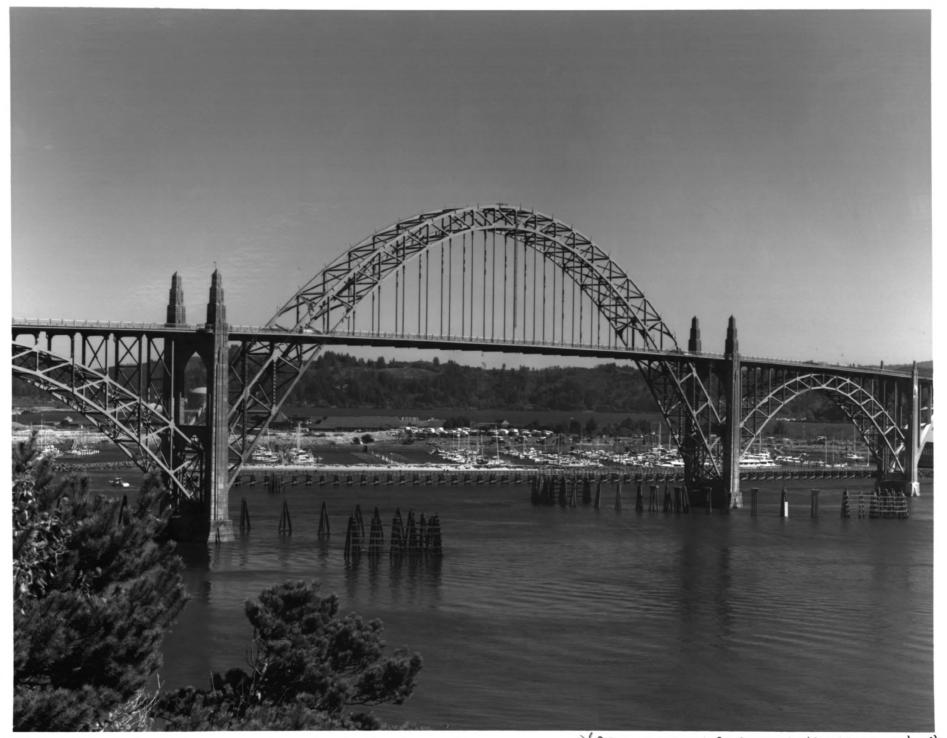
YAQUINA BAY BRICKE, HEWPORT, OREGON



YAQVINA BAY BRIDGE, MEWPORT, OLEGON



YAQUINA BAY BRIDGE, HEWPORT, OKEGON



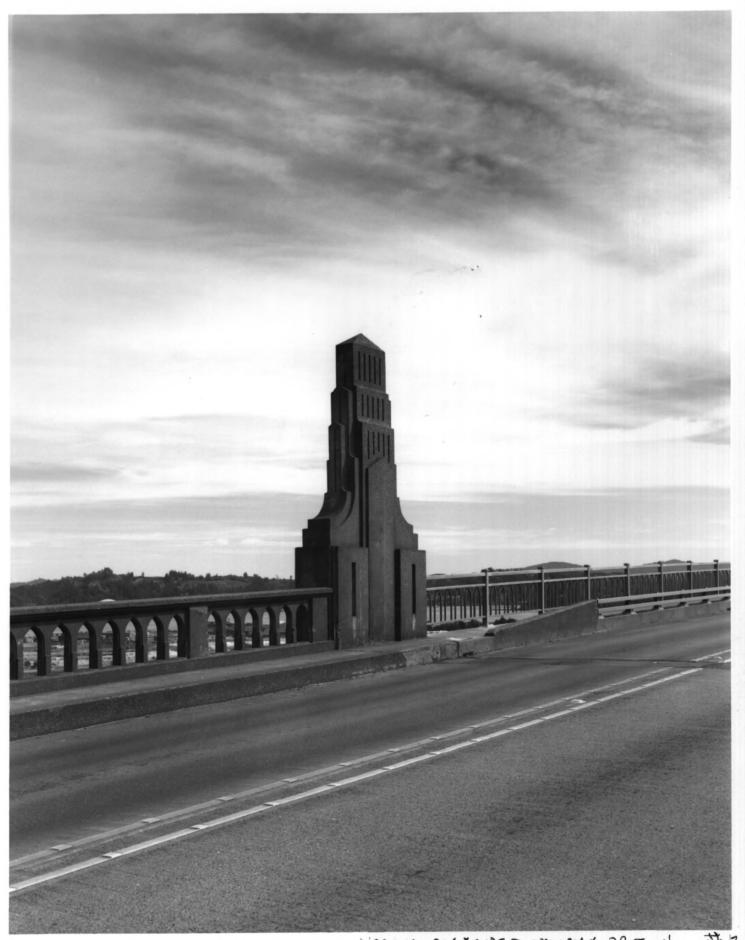
YAQUINA BAY BRUGE, HENPORTIOREGON #9



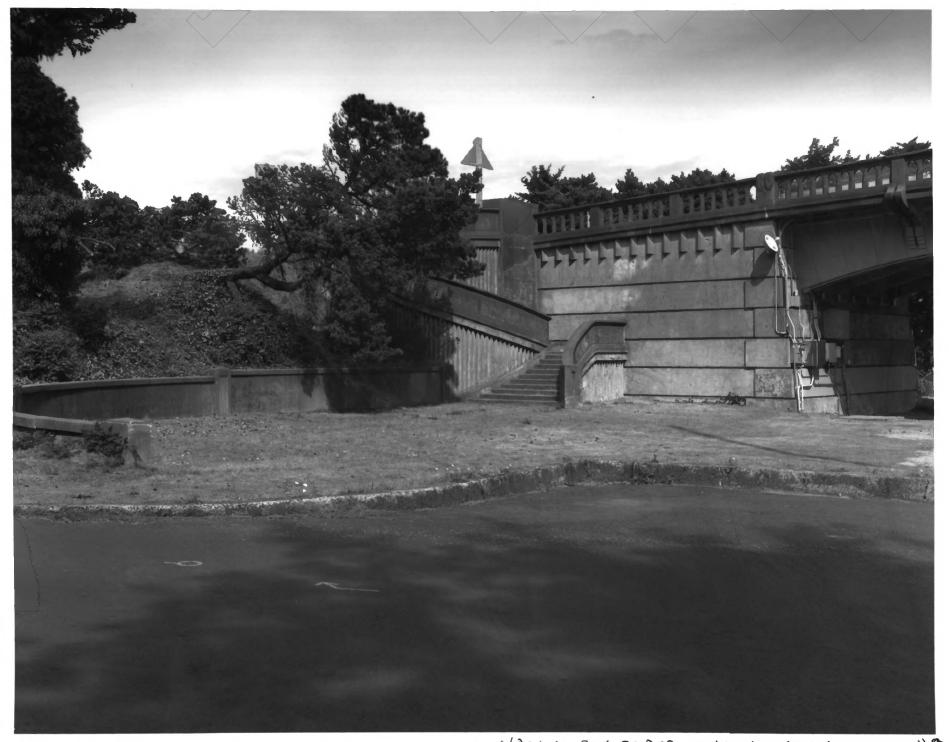
YAQUINA BAY BRIDGE, NEWPORT, ORECON



YAQUINA BAY BRIDGE, NEWPORT, ORECOLD



YAQUINA BAY BRIDGE, NEWPORT, OREGON



YAQUINA BAY BRIDGE, NEW PORT, OLEGON,