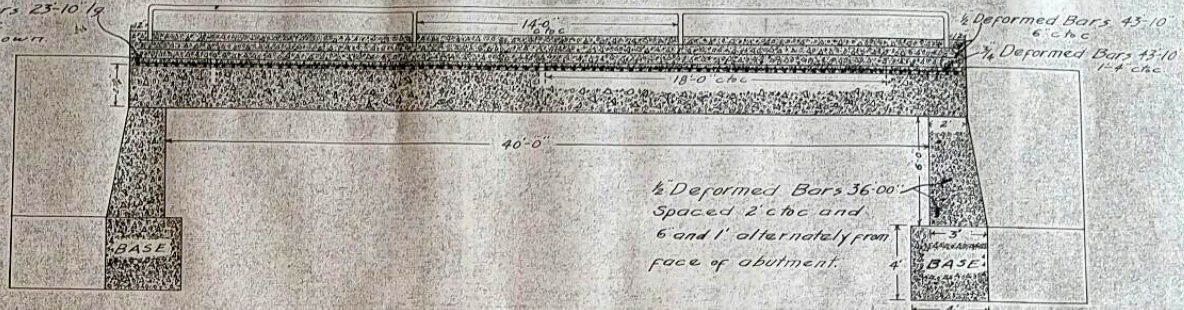


1/2 Deformed Bars 23'-10" long
6" c/c
Bent as shown

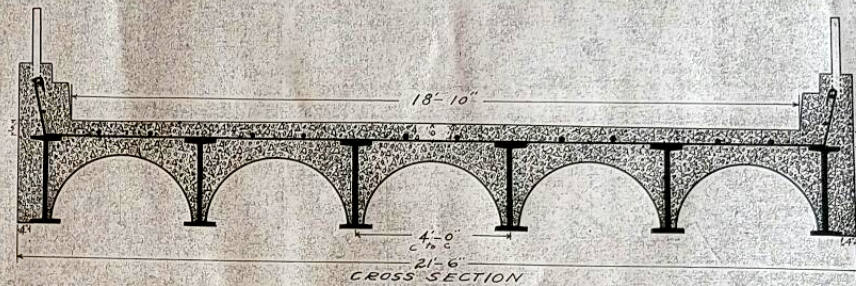


1/2 Deformed Bars 36'-00"
Spaced 2' c/c and
6 and 1' alternately from
face of abutment.

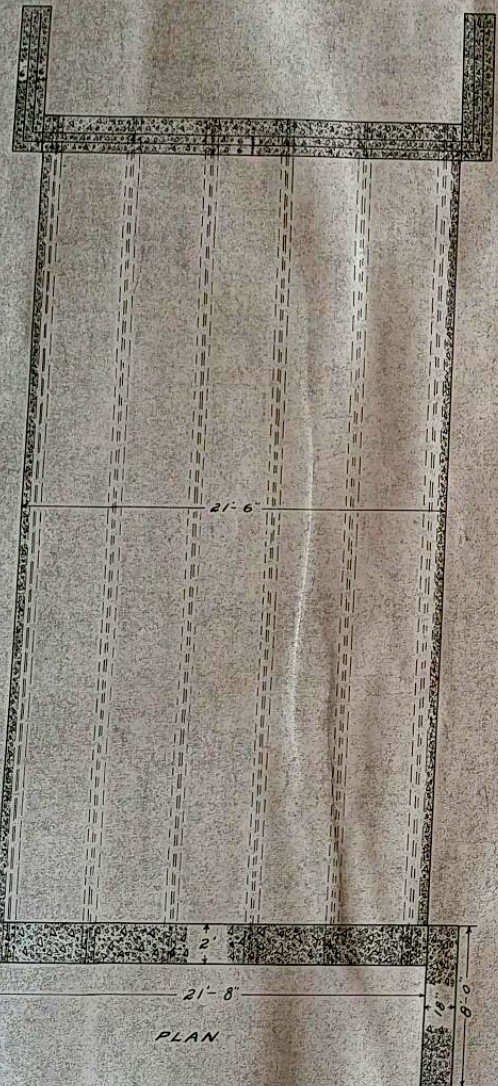
1/2 Deformed Bars 36'-6"
Spaced the same
as in abutment



Section thru
Wing Wall



CROSS SECTION



PLAN



Detail of parapet, guard
rail and drain.

PLAN OF LINCOLN POND BRIDGE

Across the outlet of Lincoln Pond in the
Town of Elizabethtown, Essex County, N.Y.

Estimate of Quantities

- 6-I Beams 44 x 27 1/2 x 9 1/2"
- 1617 sq ft Corrugated Arches
- 84 pieces 1/2 Deformed Bars 23'-10" long
turned 16" at each end with a 6" hook
- 4 pieces 1/2 Deformed Bars 43'-10" long
- 10 pieces 1/4 Deformed Bars 43'-10" long
- 15 Hook Rods - 1" Diameter
- 84 ft 2 1/2" Guard Rail
- 6 pieces 1/2 Deformed Bars for Wing
walls and abutments 36" long, Bent as shown
- Estimated Cost \$1150.00

Estimate of Quantities for Abutments

- 155 C.Ys. Concrete 1:2:4 Mix
- 42 C.Ys. Excavation

Approved

Essex County Supt of Highways

Made by X.C. Raybold

Traced by X.C. Raybold

B-30172

Lincoln Dr. Rd.