See Table A for length "WL".

1. See Span details for "Y" value.
2. Use Dowels D at end of multi-span unit. Adjust reinforcing steel total accordingly.
3. 5 Spaces at 1'-0" Max.
4. Field bend as needed to clear piles.
5. Adjust as required to avoid piling.
6. Quantities shown are for one abutment only (both approach sides). With no approach side, add 1.3 of Class "C" concrete and 187 lbs reinforcing steel for a additional Bars H.

Reinforcing Steel: 16, 3,073
Class "C" Concrete: 17, 26.9

ABUTMENTS
TYPE TX62
PRESTR CONC I-GIRDERS
24' ROADWAY
45° SKEW

HL93 LOADING
SHEET 2 OF 2

Type: Foundation
1. Formwork
2. Steel
3. Concrete
4. Backfill
5. Piling

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Bridge Design Standard

AIG-62-24-45

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