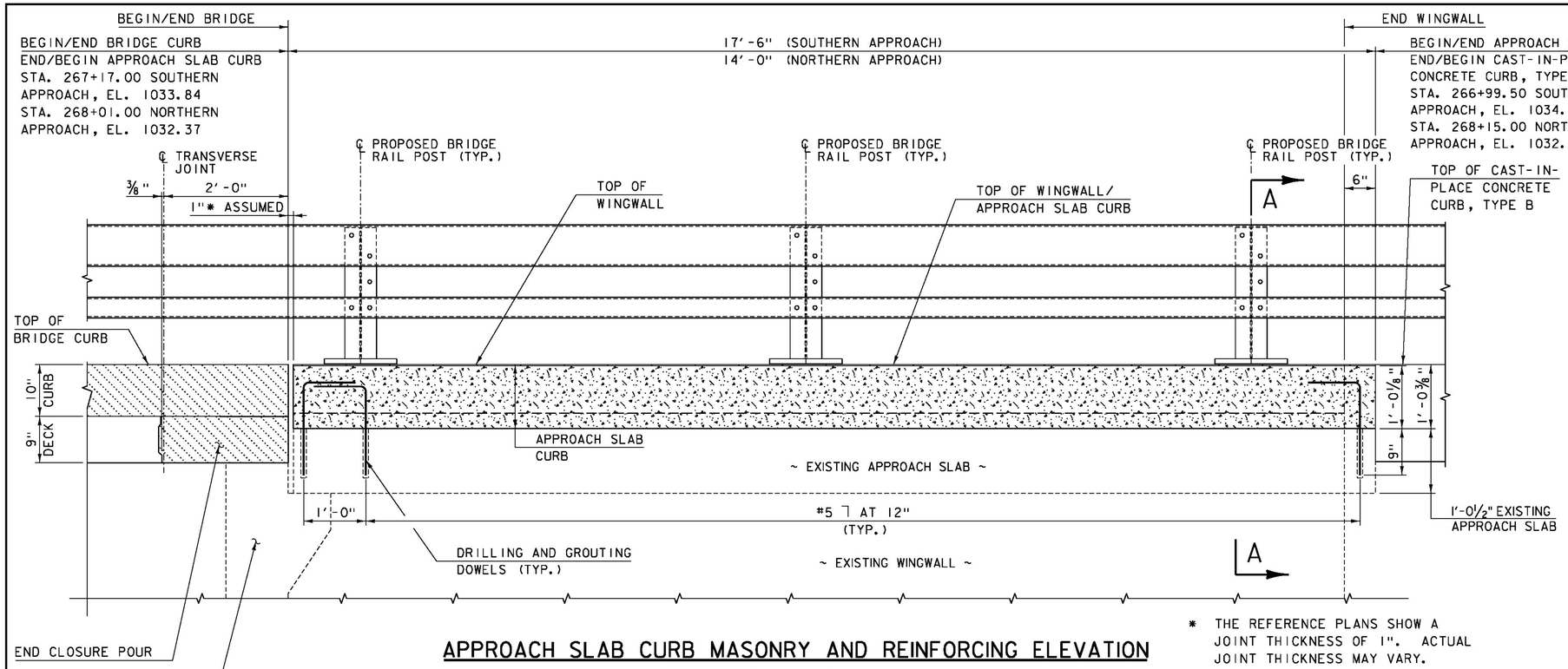


APPROACH SLAB CURB MASONRY AND REINFORCING ELEVATION

(SW CURB SHOWN, OTHERS SIMILAR)
SCALE: 1" = 1'-0"

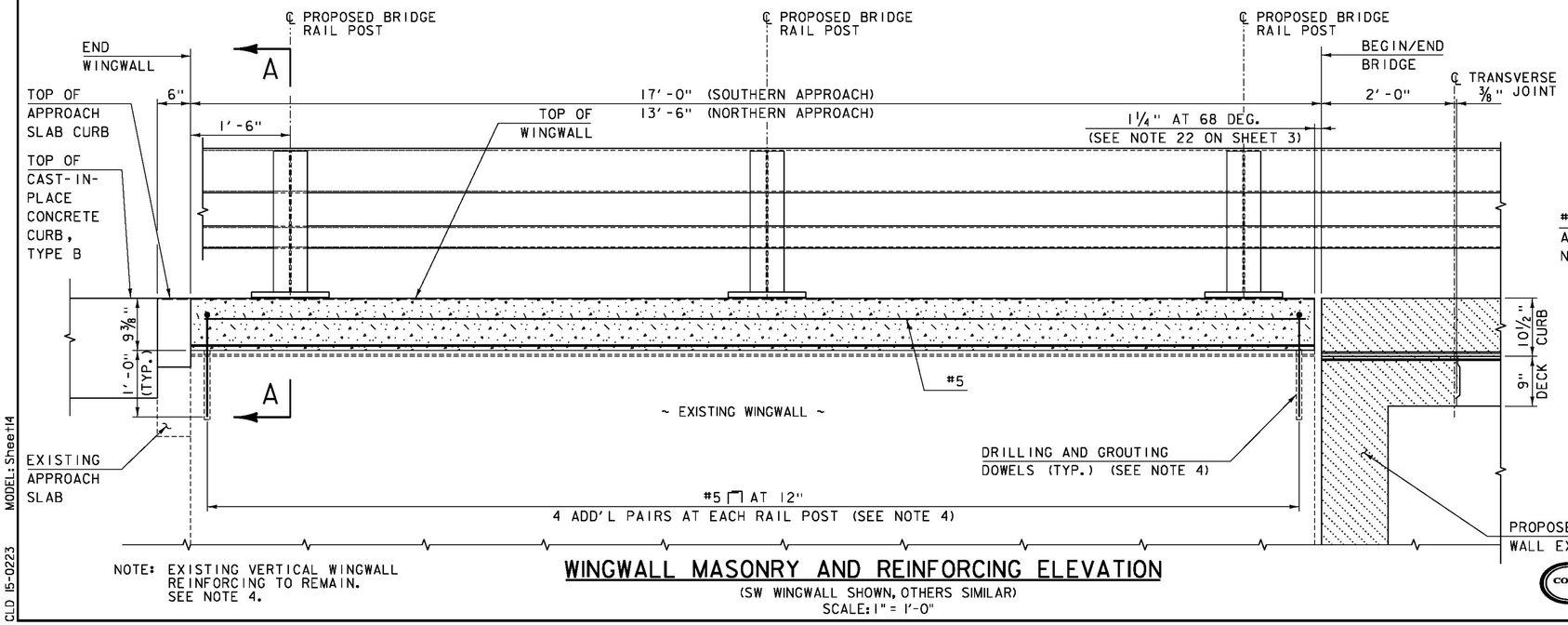
* THE REFERENCE PLANS SHOW A JOINT THICKNESS OF 1". ACTUAL JOINT THICKNESS MAY VARY.

NOTES:

1. 3" CLEAR, UNLESS OTHERWISE SPECIFIED ON THE PLANS.
2. SEE SHEET 6 FOR TYPICAL APPROACH SLAB SECTION.
3. ELEVATIONS ARE FOR INFORMATIONAL PURPOSES ONLY. FINAL FINISHED GRADES SHALL BE DETERMINED BY VTRANS AFTER EXISTING TOP OF DECK AND TOP OF BEAM ELEVATIONS ARE SURVEYED. SEE PROJECT NOTE 23 ON SHEET 3.
4. A MINIMUM OF 7 PAIRS OF BARS AT 6" ARE REQUIRED IN THE TOP OF WINGWALL AT THE BRIDGE POST LOCATIONS AND A SPACING OF 12" BETWEEN THE POSTS. MAINTAIN ALL EXISTING VERTICAL REINFORCING THAT IS IN GOOD CONDITION WITH NO SECTION LOSS AND DRILL AND GROUT ADDITIONAL STEEL AS REQUIRED TO MEET THESE REQUIREMENTS.
5. SEE SHEET 6 FOR APPROACH SLAB PAVEMENT TYPE AND DEPTHS.

CONCRETE, HIGH PERFORMANCE CLASS A

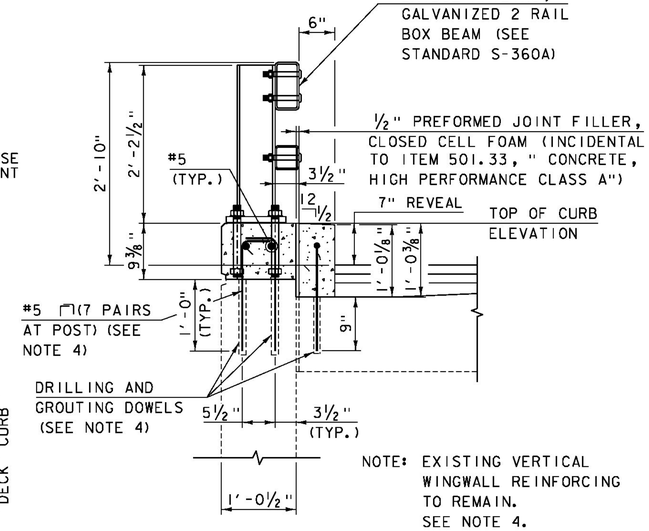
SPECIAL PROVISION (HIGH PERFORMANCE CONCRETE, RAPID SET) (FPQ)



NOTE: EXISTING VERTICAL WINGWALL REINFORCING TO REMAIN. SEE NOTE 4.

WINGWALL MASONRY AND REINFORCING ELEVATION

(SW WINGWALL SHOWN, OTHERS SIMILAR)
SCALE: 1" = 1'-0"



NOTE: EXISTING VERTICAL WINGWALL REINFORCING TO REMAIN. SEE NOTE 4.

SECTION A-A

SCALE: 1" = 1'-0"

PROJECT NAME: LUDLOW
PROJECT NUMBER: STP DECK(39)

FILE NAME: z15b109typ-99.dgn
PROJECT LEADER: J. BYATT
DESIGNED BY: S. BEAUMONT
CURB/WINGWALL REPLACEMENT DETAILS SHEET

PLOT DATE: 8/3/2016
DRAWN BY: M. SMITH
CHECKED BY: A. GIRALDI
SHEET 24 OF 42

CLD CONSULTING ENGINEERS

CLD 15-0223 MODEL: Sheet14