GENERAL NOTES
LOAD AND RESISTANCE FACTOR DESIGN

DESIGN:
ASABE LRFD Bridge Design Specifications,
8th edition 2017 with California Amendment,
Prepared date April 2019,
The 402-16,

REINFORCED CONCRETE:
f' = 2500 psi
f' = 60 ksi
n = 8
f' = 2000 psi
f' = 3000 psi for high-strength block

NOTE 5

EXPANSION JOINTS AT 96'-0" MAX CENTERS.
SEE OTHER SHEETS FOR LOCATIONS.

NOTES:
1. Slope ground at traffic side of barrier to drain.
   Maximum slope 1:10.


3. For type of block and joint finish, see other sheets.

4. When blocks are laid in stacked bond, ladder type, bond beams, 4" wide, x 2" deep opening, Typ 2-#6 bars @ 8".

5. Horizontal joints shall be tooled concave or may be raked.

6. Minimum wall height shall be H=9'-0".
   Maximum wall height shall be H=16'-2".

PART ELEVATION
NO SCALE

SECTION A-A
NO SCALE

SECTION B-B
NO SCALE

PART ELEVATION
NO SCALE

SECTION A-A
NO SCALE

SECTION B-B
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