PART ELEVATION

SECTION A-A

SECTION B-B

SECTION A-A

GENERAL NOTES

LOAD AND RESISTANCE FACTOR DESIGN

DESIGN:
SASHINO LRFD Bridge Design Specifications, 5th edition 2017 with California Amendment, Preface date April 2019,
TMS 402-16,

DESIGN WIND LOADS:
34.5 psf

REINFORCED CONCRETE:

f' = 60 ksi
f' = 3.6 ksi

y = 8

n = 2000 psi
n = 2500 psi for high-strength block

* Provide materials to achieve the net compressive strength of concrete masonry unit equal to or greater than specified f'.

NOTES:
1. For type of block and joint finish, see other sheets.
2. When blocks are laid in stacked bond, ladder type, horizontal joints shall be provided.
   Horizontally reinforced mesh is required to achieve the specified f'.
3. When blocks are laid in stacked bond, ladder type, horizontal joints shall be provided.
   Horizontally reinforced mesh is required to achieve the specified f'.
4. For intermediate wall heights that are between the "H", given, use the tabular information for the next higher "H".