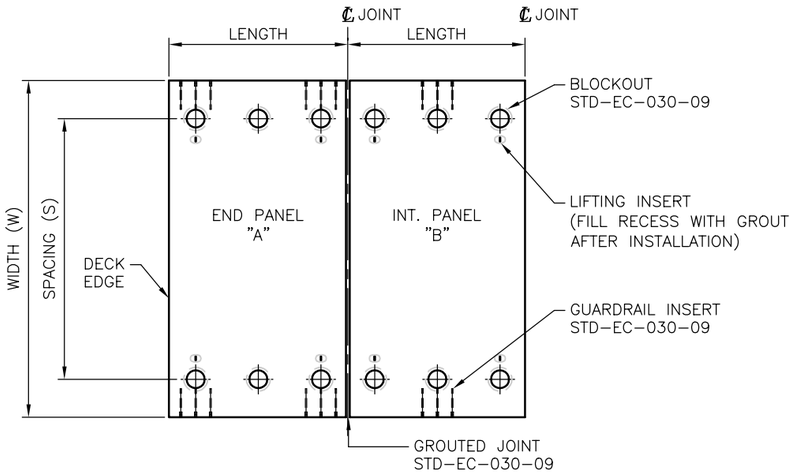
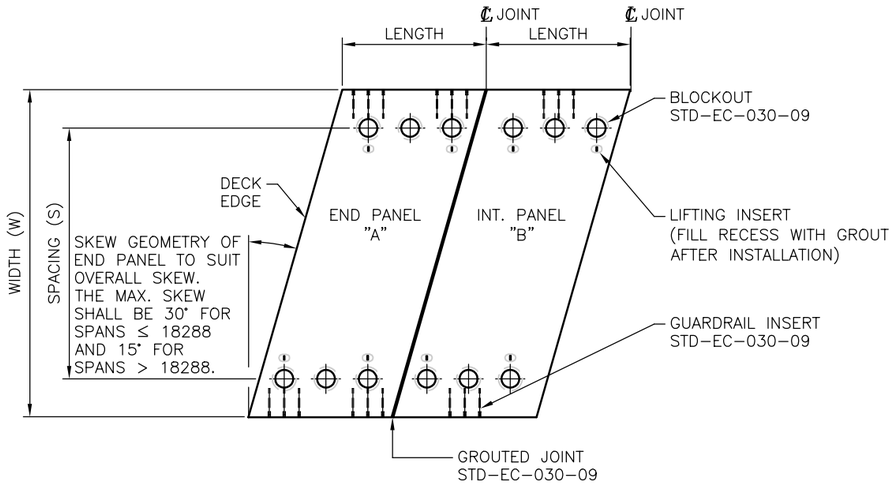
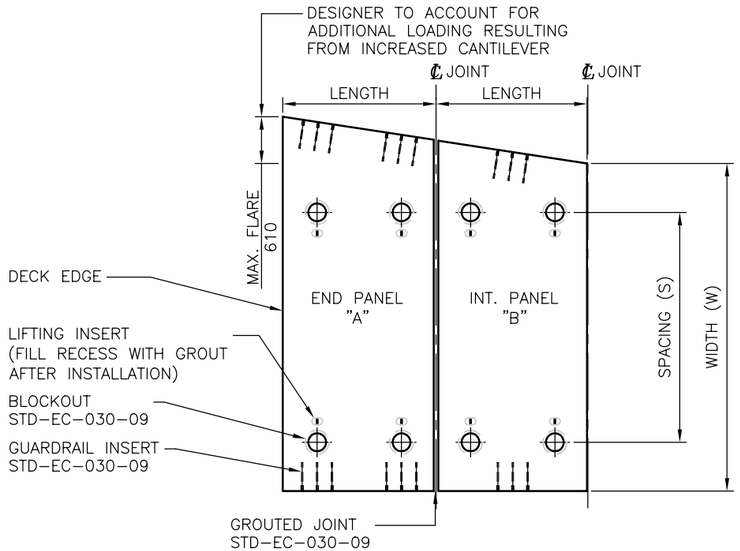


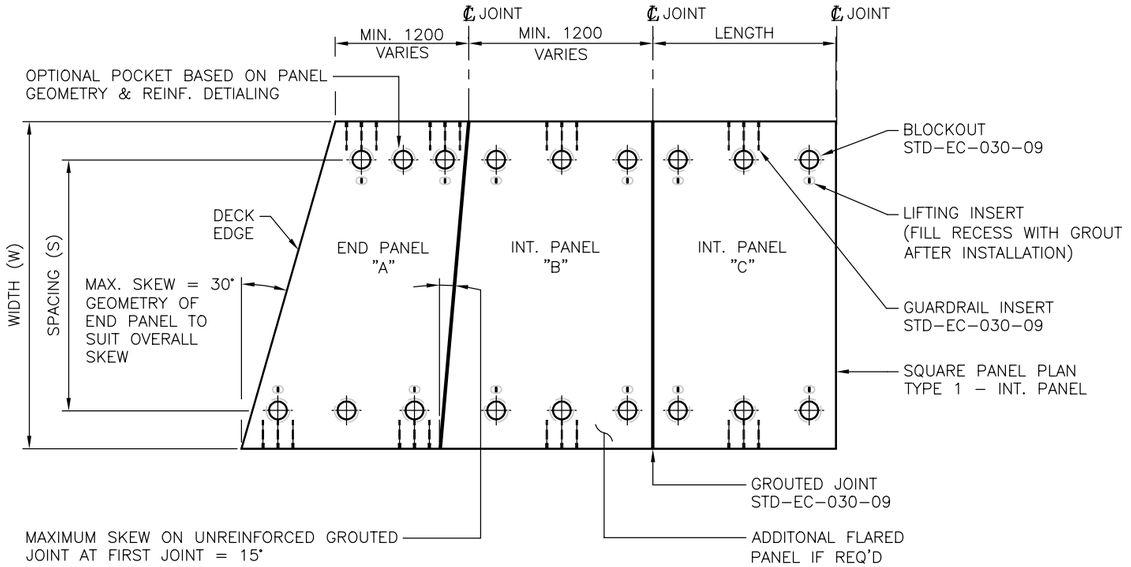
TYPE 1 – SQUARE PANEL GEOMETRY – PLAN
1:100



TYPE 3 – SKEWED PANEL GEOMETRY (ALL PANELS SKEWED) – PLAN
1:100



TYPE 2 – FLARED PANEL GEOMETRY – PLAN
1:100



TYPE 4 – SKEWED END PANEL(S) GEOMETRY – PLAN
1:100

NOTES:

DECK PANEL LENGTH:
- THE PREFERRED DECK PANEL LENGTH IS 3048 (10').
- NOTWITHSTANDING, DECK PANEL LENGTHS SHOULD CONFORM TO THE FOLLOWING:
  - MINIMUM DECK PANEL LENGTH: 1524 mm
  - MAXIMUM INTERNAL DECK PANEL LENGTH: 3048 mm
  - MAXIMUM END DECK PANEL LENGTH
  - (DECK BESIDE BALLAST WALL): 3048 mm
  - MAXIMUM END PANEL LENGTH
  - (DECK OVER BALLAST WALL): 3300 mm

ASSUME NOT TO SCALE

ORIGINAL SIGNED AND SEALED

BRITISH COLUMBIA
The Best Place on Earth

MINISTRY OF FORESTS & RANGE
ENGINEERING BRANCH, FIELD OPERATIONS DIVISION

SCALE AS SHOWN

Designed J.H. Date MAR 2010
Checked D.J.H. Date MAR 2010
Drawn W.R. Date MAR 2010

Rev	Date	DESCRIPTION	Init

REVISIONS

STANDARD BRIDGE DRAWING

STANDARD STEEL GIRDER BRIDGE WITH COMPOSITE DECK
PRECAST DECK PANEL – TYPES

ORIGINAL SIGNED and SEALED BY: JULIEN HENLEY
APPROVED BY:

DESIGN ENGINEER
DATE JULIEN HENLEY
MOF ENGINEER
DATE

FILE No.

DRAWING No. STD–EC–030–05 0

CANCEL PRINTS BEARING PREVIOUS LETTER