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PROJECT NAME: TELKWA 62.20

BULKLEY RIVER CROSSING WIDENING OF 24.0m SPAN, TPG BRIDGE

JOB NUMBER:

PAGE NO

TASK: (7.2) SIDE-TRACK ABUTMENTS

CNRAIL0802

OF

DESIGNED BY:

CHECKED BY:

DGT

DATE:

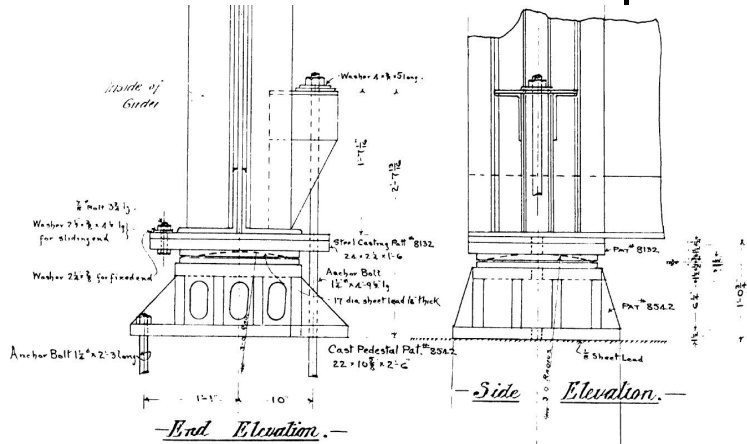
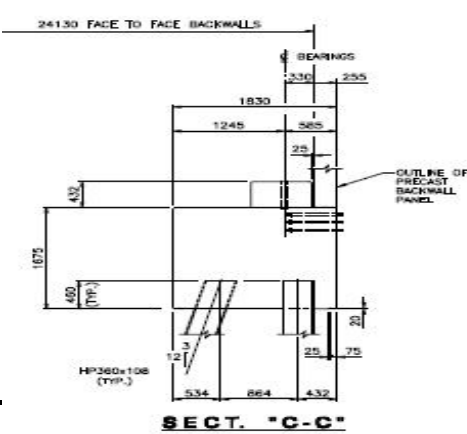
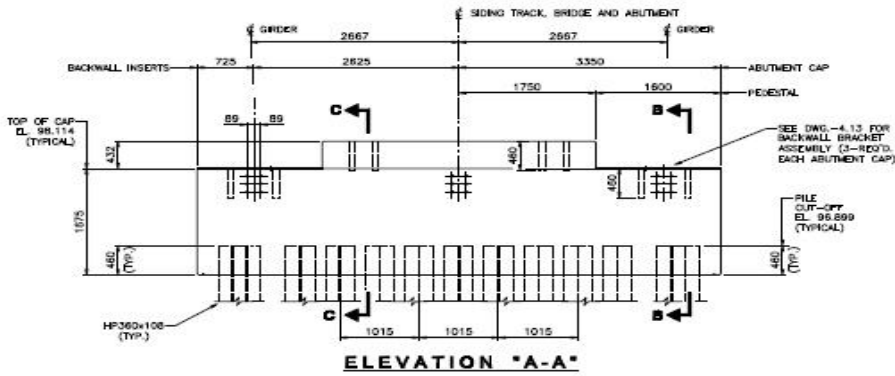
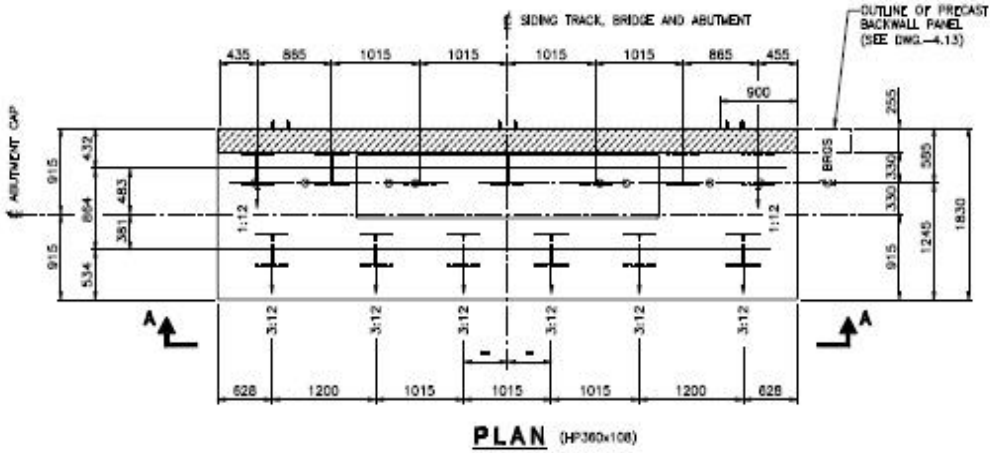
DATE:

SUBTASK: (7.2.1.) MATERIALS AND GEOMETRY

10-Oct-08

REFERENCES:

MATERIA CONCRETE, $f_c' = 35$ MPa
 REINFORCING, $f_y = 400$ MPa
 concrete cover: 50 mm At the bottom
 concrete cover: 75 mm At the bottom
 abutment height= 1675 mm
 abutment width= 1830 mm
 $\phi_{mom} = 0.90$
 $\phi_{shear} = 0.85$



CON MODEL SHEETS



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