

APPROACHES:

- CROSSING ON A TIGHT HORIZONTAL CURVE ON THE WOODS APPROACH
- ALL SIGNS IN PLACE
- NO BRUSHING REQUIRED
- POT HOLES ON BOTH APPROACHES
- POTENTIAL OF DAMAGE TO BALLAST WALL AND CONCRETE DECK
- OLD LOG GUIDE LOGS

DECK

- UNTREATED Fd 10" X 10" TIMBER GUARD RAILS WITH 9 POSTS AND RISERS
- DOWN STREAM WOODS END RAIL DAMAGED FROM IMPACT
- CONCRETE RUNNING SURFACE

SUPERSTRUCTURE:

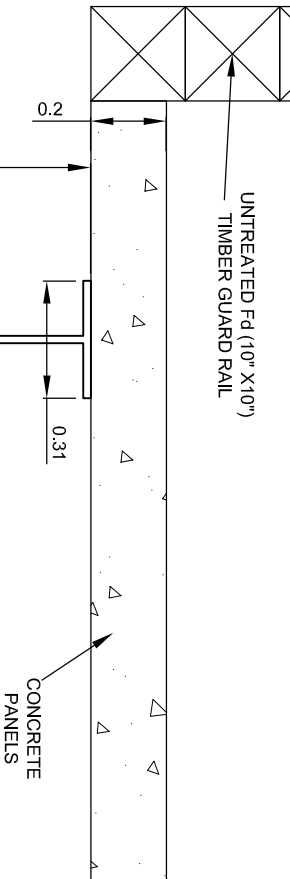
- BRIDGE LOAD LIMIT AS POSTED: 68,040Kg GWV
- DIM: 18.3m O/A 17.5m C/C LENGTH, 4.3m DRIVING WIDTH
- 9 X CONCRETE PANELS CLIPPED TO THE STEEL GIRDERS AT 4 CORNERS
- DIM: 1.98m LENGTH X 4.3m WIDTH X 0.2m DEPTH
- 2 X STEEL I-BEAMS WITH 4 X CROSS BRACING

ABUTMENTS:

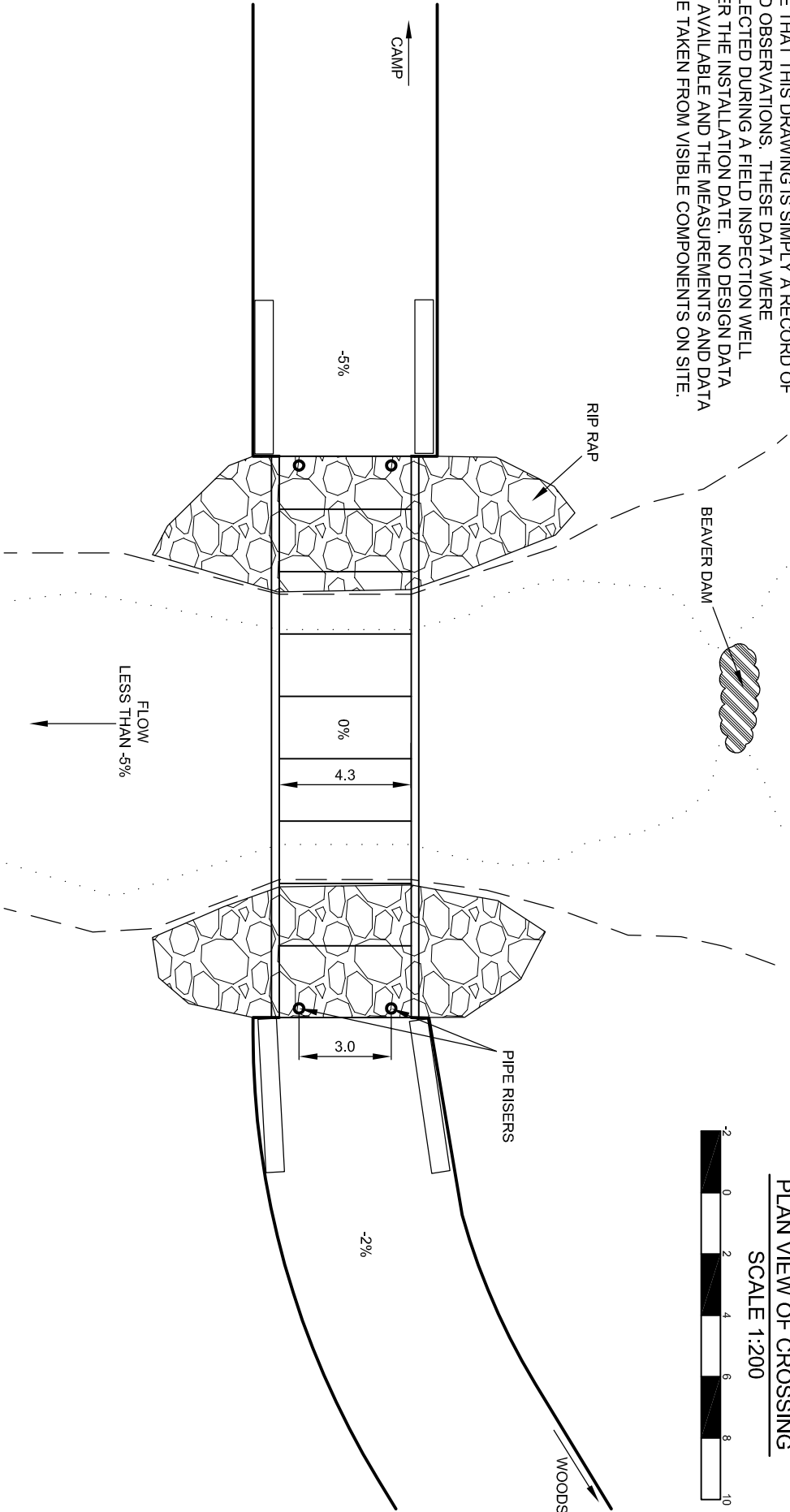
- PIPE RISERS
- PRECAST CONCRETE BALLAST WALL

HYDROLOGY:

- PWL: 7.0 X 1.5m
- HWL: 9.3 X 2.2m
- HW CLEARANCE: 2.8m
- UPSTREAM SOFIT CLEARANCE TO STREAM BOTTOM: 4.6m
- LOW LIKELIHOOD OF DEBRIS TRANSPORT



NOTE THAT THIS DRAWING IS SIMPLY A RECORD OF FIELD OBSERVATIONS. THESE DATA WERE COLLECTED DURING A FIELD INSPECTION WELL AFTER THE INSTALLATION DATE. NO DESIGN DATA WAS AVAILABLE AND THE MEASUREMENTS AND DATA WERE TAKEN FROM VISIBLE COMPONENTS ON SITE.



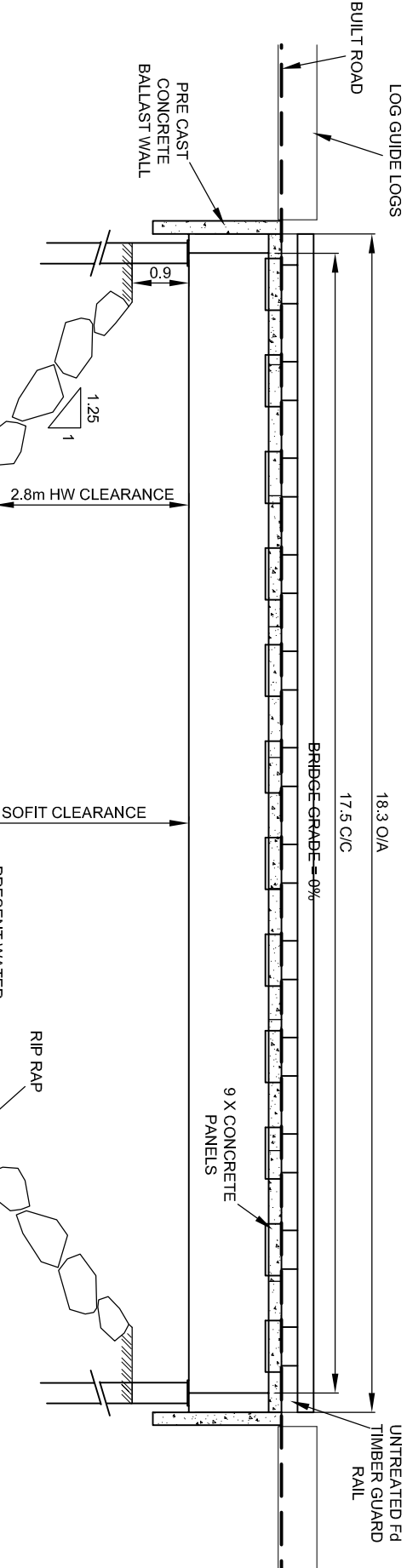
PLAN VIEW OF CROSSING

SCALE 1:200



TYPICAL ABUTMENT CROSS SECTION

SCALE 1:20



CROSSING PROFILE VIEW

SCALE 1:100



PREPARED FOR:



MOFR

MINISTRY OF FORESTS AND RANGE



ENGINEERING & GEOSCIENCE LTD.

COASTAL OPERATIONS

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CK-2480 ASBUILT

18.3m (60') NONCOMPOSITE STEEL-CONCRTE BRIDGE
46.6km ON NAHATLATCH M/L

DWG No: 396-7-CK2480-001

SHEET 1 OF 1

REVIEWED BY: JEREMY ARAKI, P.Eng.

DRAWN BY: ALI SADEGHI, EIT

ASBUILT DRAWING BY: FORSITE ENGINEERING & GEOSCIENCE LTD.

SITE VISIT DATE: OCTOBER 2009

FILE NAME: CK2480.DWG

SCALE: AS NOTED

REVISION NUMBER:

REVISION DATE:

ALL MEASUREMENTS IN m UNLESS OTHERWISE NOTED.

SEAL OF B.C. P. ENG.