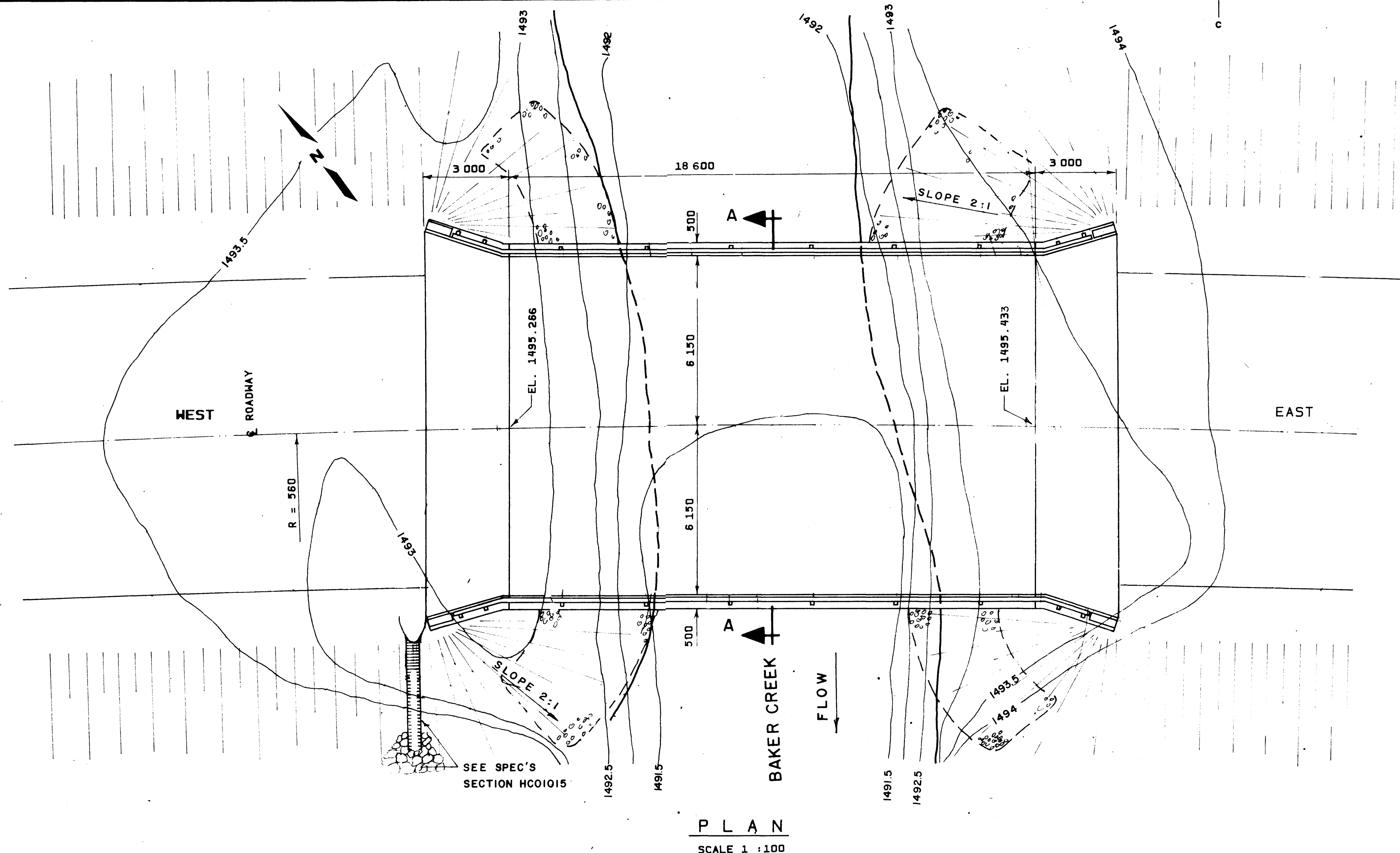
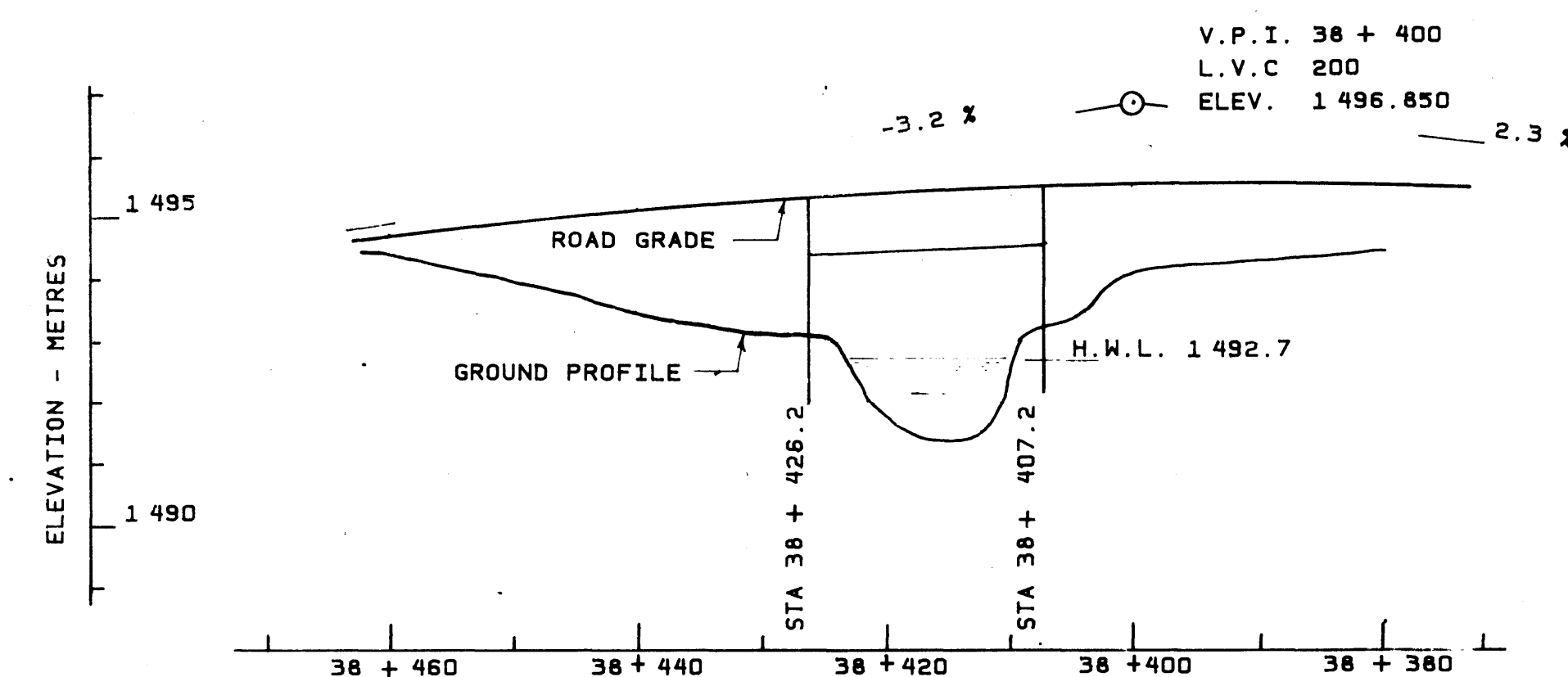


LOCATION MAP
SCALE 1 : 190 080



PLAN
SCALE 1 : 100



ROADWAY PROFILE

HOR. SCALE 1 : 500
VER. SCALE 1 : 100

GENERAL NOTES:

- SPECIFICATIONS: PROJECT SPECIFICATIONS (HEREINAFTER THESE WILL BE REFERRED TO AS SPEC'S), AASHTO SPECIFICATIONS - 1977, CSA STANDARDS AND AS NOTED.
- DESIGN CODE: CSA CAN3-S6-M78 UNLESS NOTED OTHERWISE.
- DESIGN LOAD: 1. MS250-77. DECK: MS200-77.
2. FUTURE OVERLAY LOAD 1.4 kN/m².
- UNITS:
1. CHAINAGES AND ELEVATIONS IN m.
2. DIMENSIONS IN mm.
3. AS NOTED.
- STRUCTURAL STEEL: TO CSA CAN3-G40.21-M81, GRADE 350AT CATEGORY 3 UNLESS NOTED OTHERWISE.
- CONCRETE STRENGTH AT 28 DAYS: SEE SPEC'S.
1. ABUTMENTS: 25 MPa MINIMUM.
2. DECK AND CURB: 30 MPa MINIMUM.
- REINFORCING STEEL: TO CSA G30.12-M1977, OR G30.16-M1977, GRADE 400 DEFORMED BARS, SEE SPEC'S.
- EPOXY COATED REINFORCING BARS (DESIGNATED XXXE) SEE SPEC'S.
- CONCRETE COVER FOR REINFORCING BARS: 75 mm UNLESS NOTED OTHERWISE.
- CHAMFER EXPOSED EDGES 20mm UNLESS NOTED OTHERWISE.
- CONCRETE FINISH: SEE SPEC'S.
- HOT DIP GALVANIZING: TO CSA G164-M1978. MINIMUM THICKNESS 90µm AFTER FABRICATION.
- WELDING: TO CSA W59-1982 UNLESS NOTED OTHERWISE. SEE SPEC'S.
- RIP-RAP: SEE SPEC'S.
- INFORMATION ON BENCH MARKS, BRIDGE LOCATION AND ORIENTATION, WATER ELEVATIONS AND BORE HOLE DRILL LOGS TO BE OBTAINED FROM PUBLIC WORKS CANADA, WESTERN REGION, 9925-109th STREET, EDMONTON, ALBERTA, T5K 2J8.

LIST OF DRAWINGS

- GENERAL LAYOUT
- ABUTMENT CONCRETE
- ABUTMENT REINFORCING
- STEEL GIRDERS.
- DECK REINFORCING
- DECK AND CURB EXPANSION JOINTS
- GUIDE RAIL

approved by / approuvé par _____ date / date _____
Per Superintendent / Directeur du parc

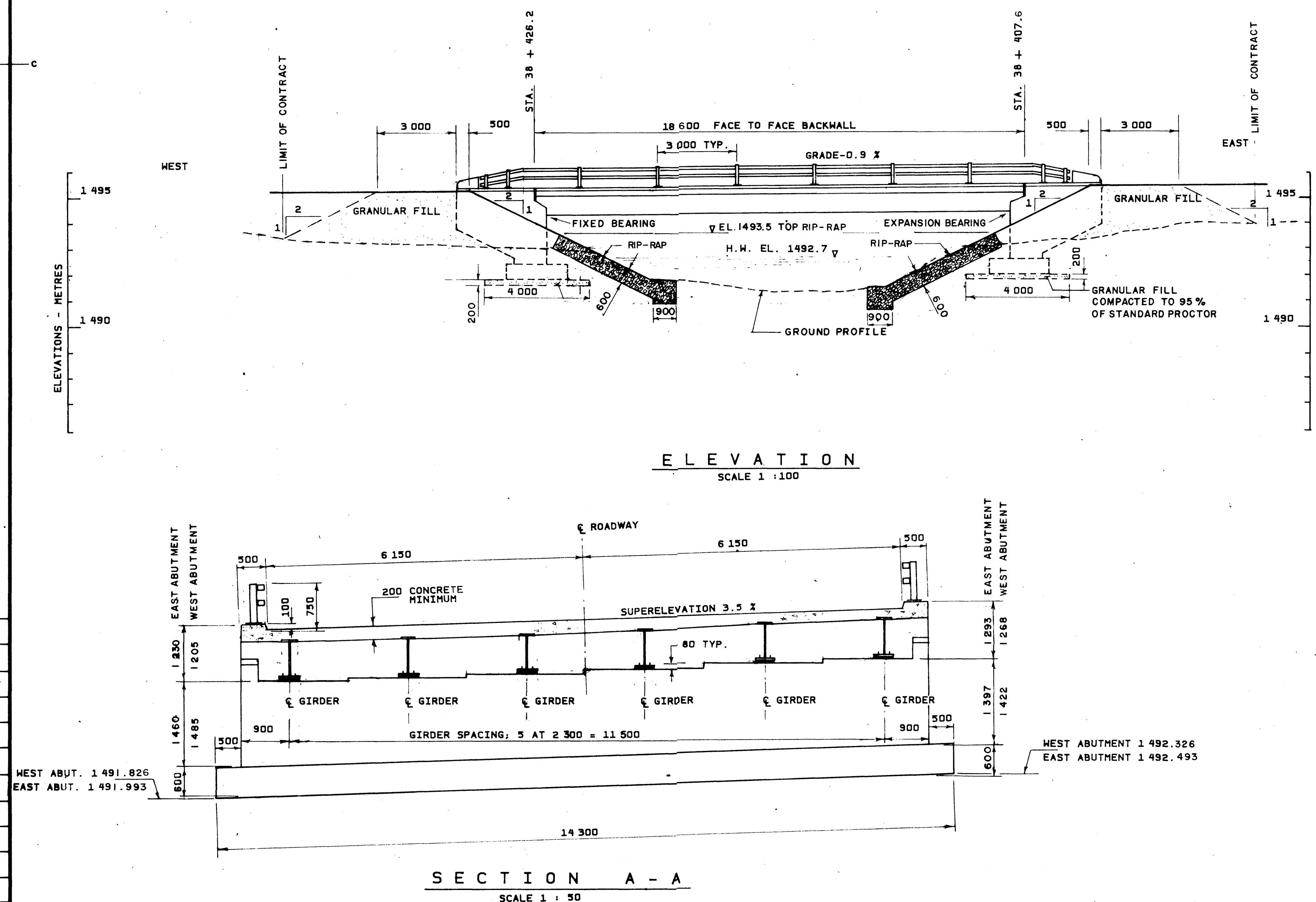
revisions	date
A	
C	

project
BAKER CREEK BRIDGE
BOH VALLEY PARKWAY
BANFF NATIONAL PARK
ALBERTA

drawing
GENERAL LAYOUT

project number
003459

drawing no.
1 OF 7



SECTION A - A
SCALE 1 : 50

Date

15-10-1982

84-04-24

84-06-07

WEST ABUT. 1 491.826
EAST ABUT. 1 491.993

P.W. DE L.

PWC BIA