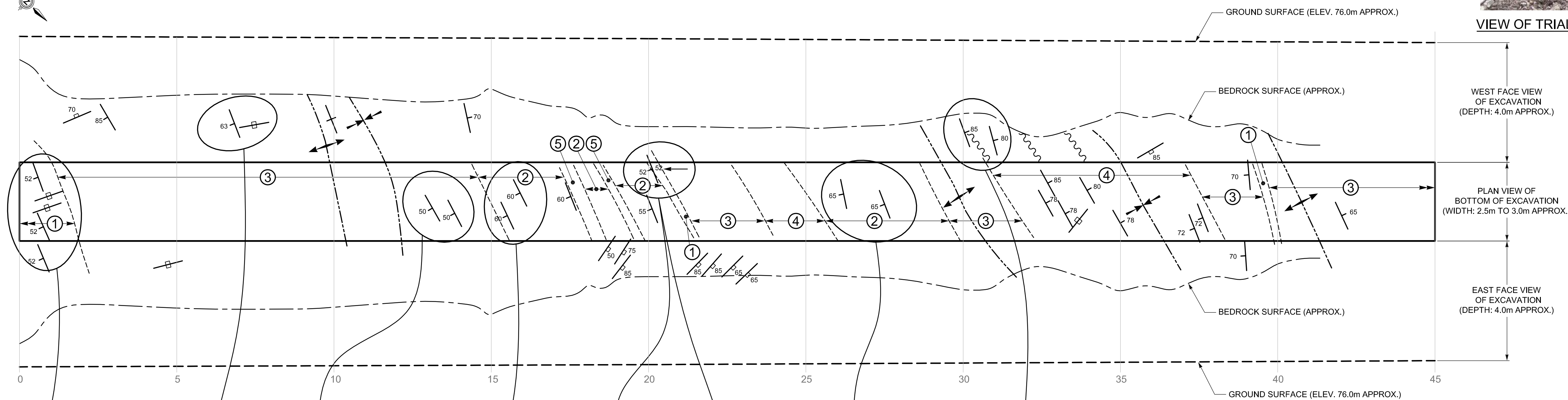




PHOTO MOSAIC SHOWING WEST FACE OF TRIAL EXCAVATION TE-B-05



VIEW OF TRIAL EXCAVATION TR-B-05 LOOKING SOUTH



WEST FACE VIEW OF EXCAVATION (DEPTH: 4.0m APPROX.)

PLAN VIEW OF BOTTOM OF EXCAVATION (WIDTH: 2.5m TO 3.0m APPROX.)

EAST FACE VIEW OF EXCAVATION (DEPTH: 4.0m APPROX.)



3 OPEN JOINTS, CALCITE FILLED SPACING : 0.05 TO 0.5m GREENISH MASSIVE BEDS OF MUDSTONE



ISOLATED GREENISH MUDSTONE INTERBEDDED WITH BLACK SHALE MODERATELY MASSIVE



ALTERNATING MUDSTONE INTERBEDDED WITH BLACK SHALE



MASSIVE INTERBEDDED GREENISH MUDSTONE WITH BLACK SHALE (GREENISH MUDSTONE 10 TO 35cm THICK)



GREENISH MUDSTONE INTERBEDDED WITH BLACK SHALE FRAGMENTED ROCK



GREENISH MUDSTONE INTERBEDDED WITH BLACK SHALE MODERATELY MASSIVE



STRIATION (SLICKENSIDE)



GREENISH SLATEY MUDSTONE INTERBEDDED WITH BLACK SHALE

LEGEND

- BEDDING : INCLINED ; VERTICAL
- JOINT : INCLINED ; VERTICAL
- STRIATION PLUNGE
- FOLD AXIS TRACE (APPROXIMATE LOCATION) : SYMFORM ; ANTIFORM
- LITHOLOGICAL CONTACT
- SHEAR ZONE

- NOTES**
- The location of the trial excavation in plan is shown on drawing T-1050-C-0001.
 - This drawing is to be read in conjunction with the accompanying report.

- ① GREENISH TO LIGHT GREY MUDSTONE, SLIGHTLY WEATHERED TO FRESH
- ② INTERBEDDED GREENISH MUDSTONE (90%) AND BLACK SHALE (10%). MUDSTONE BEDS: 20cm TO 35cm, SHALE BEDS: 0.5cm TO 1.5cm
- ③ INTERBEDDED GREENISH MUDSTONE (70%) AND BLACK SHALE (30%), MUDSTONE BEDS: 2cm TO 5cm, SHALE BEDS: 1cm
- ④ FISSILE ROCK COMPOSED OF 50 TO 55% OF WEATHERED BLACK SHALE (CENTIMETRIC TO DECIMETRIC) INTERBEDDED WITH GREENISH MUDSTONE
- ⑤ BLACK SHALE BEDS 40cm AND 20cm THICK, SLIGHTLY WEATHERED TO FRESH

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PROFESSIONAL SEAL

Division of SNC-LAVALIN Environment Inc.

CLIENT: RABASKA LNG IMPORT TERMINAL QUEBEC, CANADA

PROJECT: RABASKA - LNG RECEIVING TERMINAL LEVIS/BEAUMONT QUEBEC

TITLE: TRIAL EXCAVATION TE-B-05

DESIGNED: J.-J. Hébert, Sr. Geol. / PROJECT DISCIPLINE ENGINEER: H. Modjar, M.A.Sc., Eng.

DRAWN: R. Anderson / PROJECT ENGINEERING MANAGER

CHECKED: Y. Boulianne, Eng.

DATE: 2005-10-31

SCALE: 1:75

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