APPENDIX 8-5

Annotated Geophysical Profiles

FIG 1: TURBINE BASE T1, RESULTS AND INTERPRETATION ERT R5 & SEISMIC REFRACTION S9 - S12

SCALE 1:1000

Turbine T1

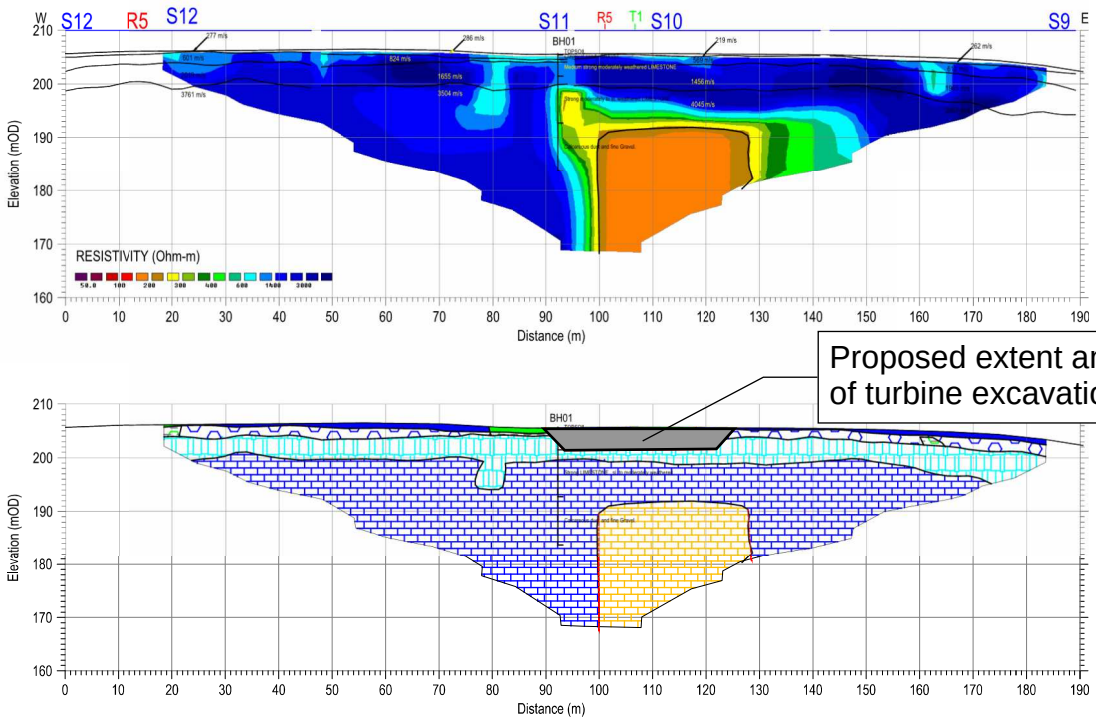
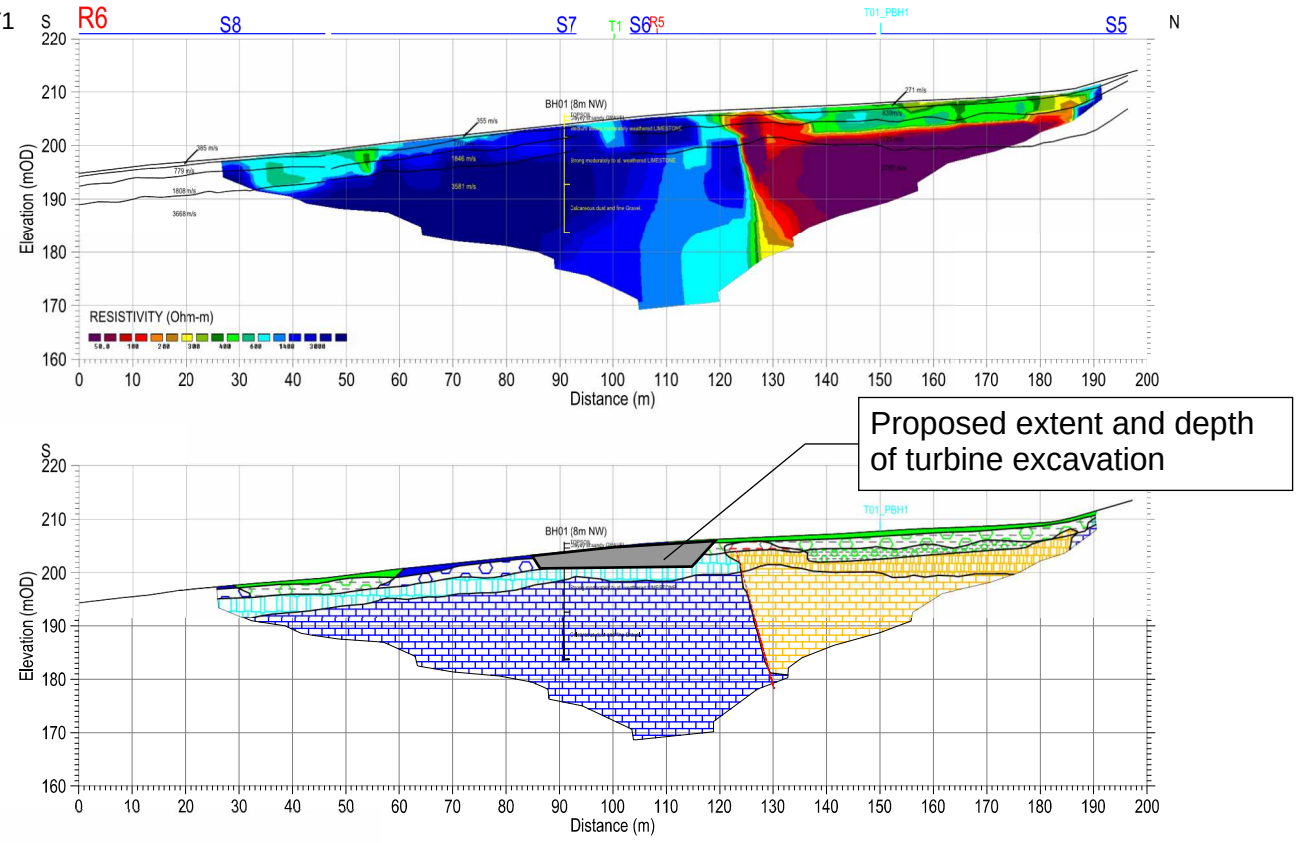


FIG 2: TURBINE BASE T1, RESULTS AND INTERPRETATION ERT R6 & SEISMIC REFRACTION S5 - S8

SCALE 1:1000

Turbine T1

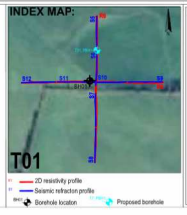


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- Firm Sandy Gravelly SILT/CLAY (Possible Weathered Rock towards base)
- Stiff-Very Stiff Sandy Gravelly SILT/CLAY (Possible Weathered Rock towards base)
- Loose Clayey Silty SAND/GRAVEL
- Medium Dense-Dense Clayey Silty SAND/GRAVEL (Possible Weathered Rock towards base)
- Dense-Very Dense Clayey Silty SAND/GRAVEL (Possible Weathered Rock towards base)
- Moderately-Slightly Weather
- Increased weathering/fractu clay/water infill and/or pos.
- Possible Weathered DOLON Soil
- Moderately to Slightly Weath
- Slightly Weathered/Fracture
- Possible Fault/Fracture Zone

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FIG 1: TURBINE BASE T2, RESULTS AND INTERPRETATION ERT R11 & SEISMIC REFRACTION S21 & S22

SCALE 1:750

Turbine T2

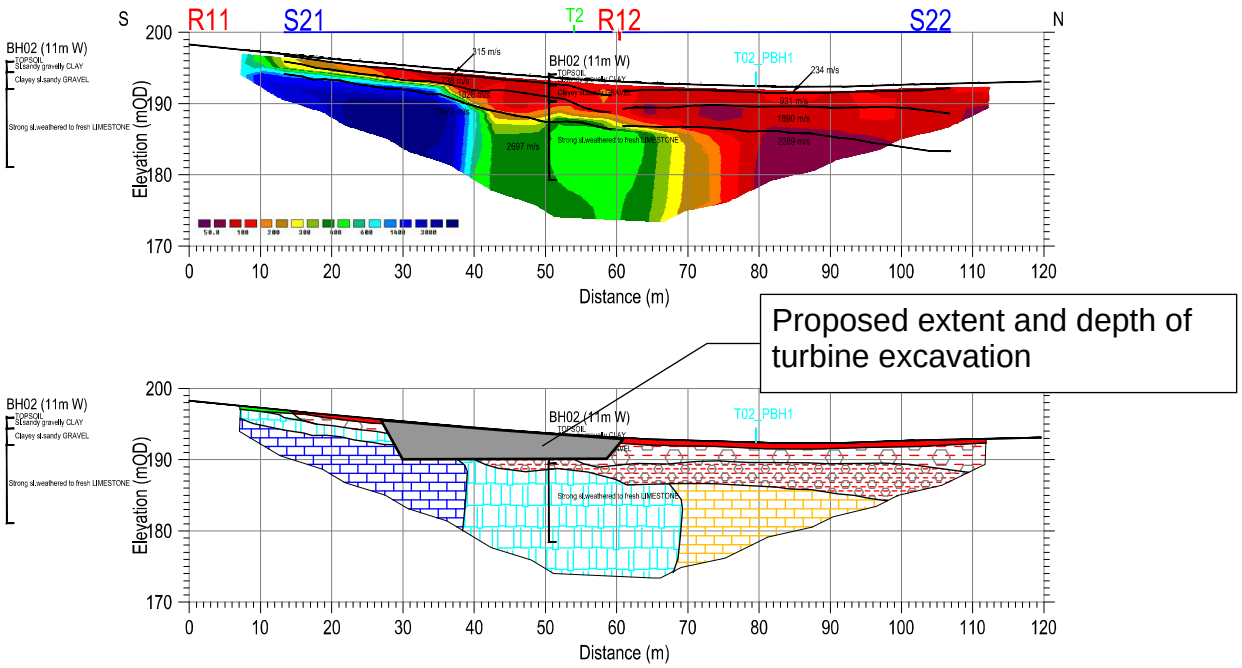
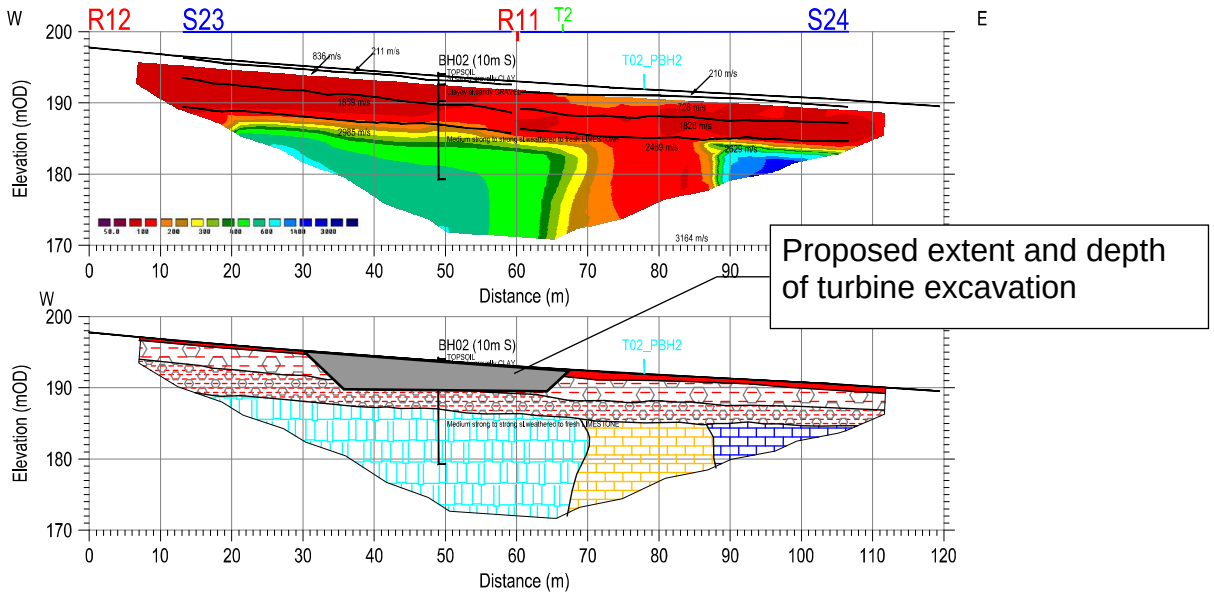


FIG 2: TURBINE BASE T2, RESULTS AND INTERPRETATION ERT R12 & SEISMIC REFRACTION S23 & S24

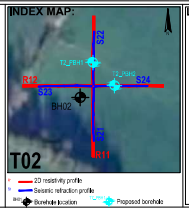
SCALE 1:750

Turbine T2

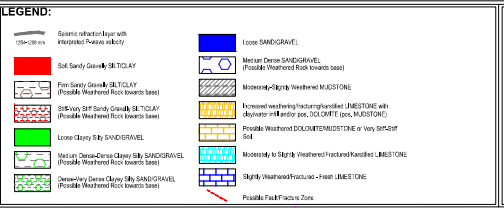


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FIG 1: TURBINE BASE T3, RESULTS AND INTERPRETATION ERT R9 & SEISMIC REFRACTION S17 - S18

SCALE 1:750

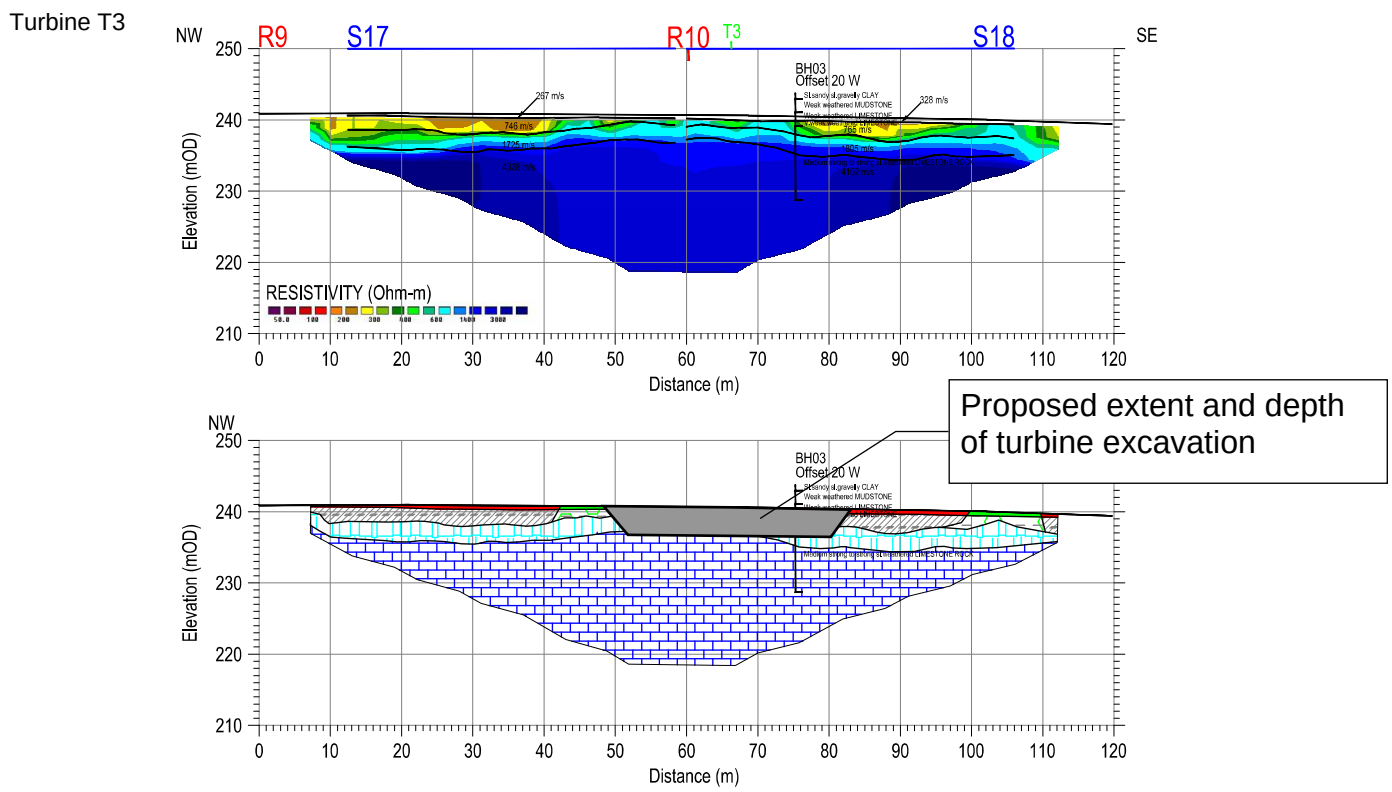
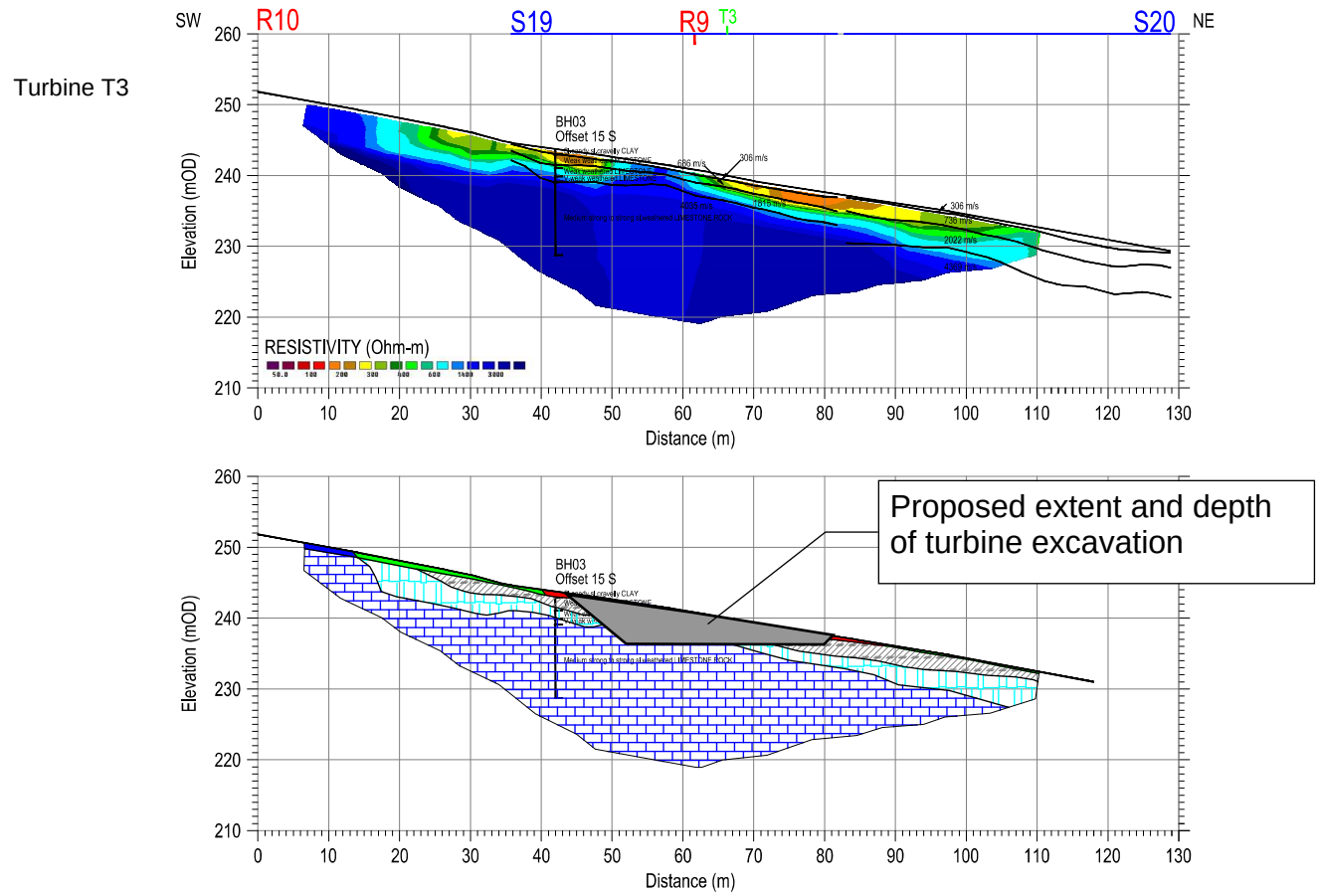


FIG 2: TURBINE BASE T3, RESULTS AND INTERPRETATION ERT R10 & SEISMIC REFRACTION S19 & S20

SCALE 1:750

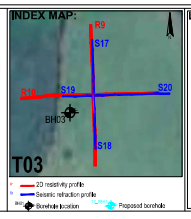


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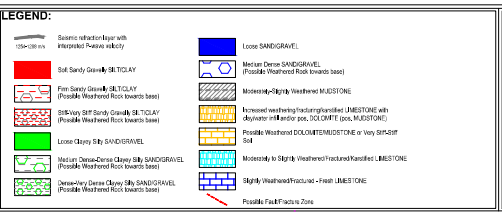
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