Photograph by: Michael Bardanis

deep drainage wells, large size toe berms (the highway embankments), landslide stabilization piles and an 800 m long drainage tunnel.

...required meticulous geological mapping, very extensive geotechnical investigation and heavy stabilization works including

...along the path of Egnatia Highway and required meticulous geological mapping, very extensive geotechnical investigation and heavy stabilization works including

...the highway crossed a 650m long by 650m wide landslide along the north bank of the Metsovitikos river with movements recorded in inclinometers at a maximum depth of 55 m, in

...in the western part where it crosses the mountain range of Pindos. The particular area of the photograph is located in the mélange of the Pindos Siltstone phase of the Flysch where

...in the north part of the country and is approximately 670 km long. It was constructed in a region of locally very adverse geological conditions especially

...IAN SIMS, KHALED HASSAN, MOHAMMED BIN SAIF AL-KUWARI, MOHAMED ATTIA, AHMED SIDIQ AND ABDULRAHMAN AL-NAAMI

...a new concrete aggregate in Qatar: Part 2 – investigation, processing and trials

...a new concrete aggregate in Qatar: Part 2 – investigation, processing and trials

...the northern embankment (970 m long) on the south bank. Landslides had occurred on the toe of the embankment (270 m wide and 150 m high) and on the north bank.

...KHALID HASSAN, MURRAY REID, IAN SIMS, MOHAMMED BIN SAIF AL-KUWARI, MOHAMED ATTIA, AHMED SIDIQ AND ABDULRAHMAN AL-NAAMI

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...Ian Sims, Khaled Hassan, Murray Reid, Mohammad bin Saif Al-Kuwari, Mohamed Attia, Ahmed Sediq and Abdulrahman Al-Naami

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