Milton Keynes Revetment Repair



After a number of failures of the slope underneath a road bridge, a contract was let to F J Morris by Milton Keynes Council to repair the revetment.

Shotcrete was employed to install a 125mm thick reinforced concrete slab over a consolidated sub-base. The steep angle of the slope required sprayed concrete to be applied in bays with movement joints.

The works were carried out expediently to ensure the road could be reopened to traffic.

Key aspects:

- Repair to Highway structures
- Use of sprayed concrete where conventional concrete couldn't be used
- Reduced construction timescales due to road closure
- Uniform finish

KEY ASPECTS:

.

Repair to Highway structures

.

Use of sprayed concrete where conventional concrete couldn't be used

.

Reduced construction timescales due to road closure

.

Uniform finish

.

CLIENT

FJ Morris for

Milton Keynes

Council

COMPLETED March 2015









