

BASIC INFORMATION

Location: Adjacent to Block 17, Shui Chuen O Estate, Pok Chuen Street, Shatin

SIFT Ref.: N/A

First Registration Date:

SIFT Class: C1

Data Source: Project Office

Approximate Coordinates: Easting: 838645 Northing: 825775

CONSEQUENCE-TO-LIFE CATEGORY

Facility at Crest: Residential

Distance of Facility from Crest (m): 0

Facility at Toe: Road/footpath with very low traffic density

Distance of Facility from Toe (m): 0

Consequence-to-life Category: 1

Remarks: N/A

SLOPE PART

(1) Max. Height (m): 7.60 Length (m): 28 Average Angle (deg): 52

WALL PART

N/A

MAINTENANCE RESPONSIBILITY

(1) Government Feature Maintenance Party: HD MR Endorsement Date: 08-Oct-2012

(2) Government Feature Maintenance Party: WSD MR Endorsement Date: 08-Oct-2012

DETAILS OF SLOPE / RETAINING WALL

Date of Inspection: 04-Nov-2016

Data Source: Project Office

Slope Part Drainage: (1) Position: Toe Size(mm): 300
(2) Position: On slope Size(mm): 675

Wall Part Drainage: N/A

SLOPE PART

Slope Part (1)

Surface Protection (%): Bare: 0 Vegetated: 0 Chunam: 0 Shotcrete: 100 Other Cover: 0

Material Description: Material type: Soil & Rock Geology: N/A

Berm: No. of Berms: N/A Min. Berm Width (m): N/A

Weepholes: Size (mm): 75 Spacing (m): 1.50

WALL PART

N/A

SERVICES

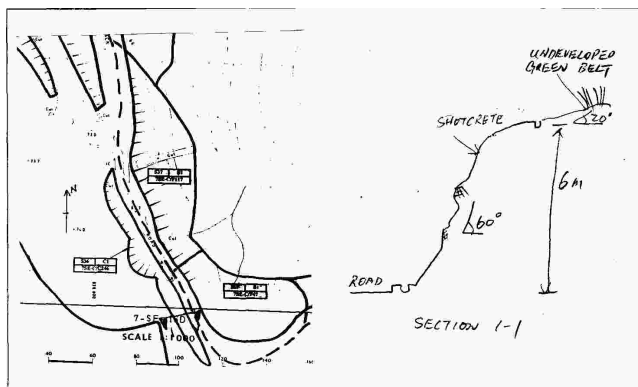
N/A

STAGE 1 STUDY REPORT

Inspected On: 21-Apr-1997

Weather: Mainly Fine

District: MW



Section No: 1-1

Height(m): H1: 6 H2: 0

Type of Toe Facility: Road/footpath with very low traffic density

Distance from Toe(m): 0

Type of Crest Facility: Residential

Distance from Crest(m): 0

Consequence Category: 3

Engineering Judgement: P

Section No: 2-2

Type of Toe Facility: N/A

Distance from Toe(m): 0

Type of Crest Facility: N/A

Distance from Crest(m): 0

Consequence Category: 3

Engineering Judgement: P

Sign of Seepage: Slope: No signs of seepage
Wall: N/A

Criterion A satisfied: N

Sign of Distress: Slope: None

Criterion D satisfied: N

Non-routine maintenance required: N

Note: N/A

Masonry wall/Masonry facing: N

Note: N/A

Consequence category (for critical section): 3

Observations: N/A

Emergency Action Required: N

Action By: N/A

ACTION TO INITIATE PREVENTIVE WORKS

Criterion A/Criterion D: N/A

Action By: N/A

Further Study: Y

Action By: Private and Government

OTHER EXTERNAL ACTION

Check / repair Services: N

Action By: N/A

Non-routine Maintenance: N

Action By: N/A

PHOTO



