PROPOSED BOX CULVERT

CHAINAGE (m)  PROPOSED ROAD LEVEL (mPD)  HORIZONTAL ALIGNMENT  VERTICAL ALIGNMENT  REMARK

EXISTING GROUND LEVEL (mPD)  ROAD PROFILE  SCALE 1:500 (H)  1:100 (V)

L=30.80m  R=12.00

L=6.20m  L=80.59m  R=40.30

L=63.30m  L=197.30m  K=6.5

L=32.04m  L=100.03m  K=9.0

K=9.0  L=49.40m  Horizontal

K=6.5  L=35.68m  Horizontal

K=9.0  L=44.36m  Horizontal

NOTE:
1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
2. ALL LEVELS ARE IN METRES TO PRINCIPAL DATUM (PD) UNLESS NOTED OTHERWISE.
3. ALL CO-ORDINATES REFER TO HONG KONG (1980) METRIC GRID CO-ORDINATES SYSTEM.
4. ALL CHAINAGES ARE IN METRES UNLESS NOTED OTHERWISE.
5. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH DRAWING NO. FIGURE 14.2.2a - 14.2.2e.

ROAD PROFILE

PROPOSED ROAD LEVEL

PROPOSED ROAD LEVEL

EXISTING GROUND LEVEL

EXISTING GROUND LEVEL

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