

50mm PVC duct
access fitting (LB)
Detail A

50mm flex post

1000

Bolt base to handhole
cover with 8mm dia.
bolts. Drill 25mm dia
hole in handhole cover
for wires from handhole.

Finished grade

Electrical handhole

To chain the
traffic counting
equipment

Anchor - 1m chain
to the handhole
Note 1

ELEVATION

DIRECTION OF TRAFFIC



Edge of pavement

Edge of shoulder

Edge of rounding

Base of flex post
50mm PVC duct
access fitting

Electrical handhole

PLAN

Front of the access fitting

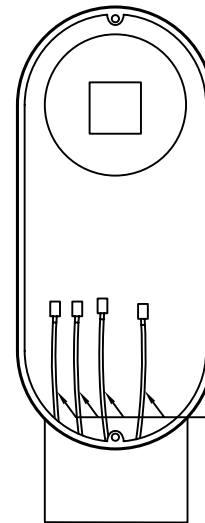
NOTES:

1 1.0m long, 7mm diameter galvanized links.

2 Number of cables depends on number of loop detectors. Group and coil the cables to prevent from falling down the post.

A For type of loop detector and station/offset of the handhole refer to the layout drawings and the quantity sheets.

B All dimensions are in millimetres unless otherwise shown.



Cables from
handhole

DETAIL A
with cover removed

MINISTRY OF TRANSPORTATION ONTARIO DRAWING

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TRAFFIC DATA COLLECTION
DATA STATIONS
TRAFFIC COUNTING STATION TYPE 2

MTOD - 2901.022