SHOULDER
EXIT RAMP

SHOULDER
TRAFFIC LAKES
SHOULDER
MEDIAN
SHOULDER

TRAFFIC LAKES

ENTRY RAMP
SHOULDER

TRUNK CONDUITS

ENSURE ENTRY RAMP LOOPS ARE LOCATED AFTER THE POINT WHERE TRAFFIC HAS BEEN CHANNELLED INTO ONE LANE.

E/100 (ROAD CROSSING)

DETECTOR PITS

ELE PITT
COMM PIT

E/50 E/50

3.0m MIN

E/100

3.0m

CABINET FOUNDATION

NOTES:

E = CABLE PIT (ELECTRICAL)
C = CABLE PIT (COMMUNICATION)
= DETECTOR PIT

CONDUIT SPECIFICATION (To AS 2053)
E/100 = ELECTRICAL (ORANGE) HEAVY DUTY CONDUIT 100mm DIAMETER
E/50 = ELECTRICAL (ORANGE) HEAVY DUTY CONDUIT 50mm DIAMETER
C/100 = COMMUNICATION (WHITE) HEAVY DUTY CONDUIT 100mm DIAMETER
C/50 = COMMUNICATION (WHITE) HEAVY DUTY CONDUIT 50mm DIAMETER

ASSOCIATED DRAWINGS
TC-1230 CABLE PIT - INSTALLATION DETAILS.
TC-1320 DETECTOR PIT - INSTALLATION DETAILS.
TC-2002 CABINET - INSTALLATION DETAILS.
TC-2033 LOOP PATTERN - FREEWAY DATA STATION

GENERAL NOTES / CROSS REFERENCES
UNSPECIFIED DIMENSIONS ARE IN mm.
THIS DRAWING IS NOT TO SCALE.

A
AMEND ADDED DATE
NAME CHANGE TO FREEWAY DATA STATION (FORMERLY IS)

B
D.S. 8/9/2000
NOTE ADDED REGARDING ENTRY RAMP LOOPS.

STANDARD DRAWING
FREEWAY DATA STATION SITE
TYPICAL LAYOUT

INTELLIGENT TRANSPORT SYSTEMS GROUP
CHECKED DATE J. RANDALL 21/12/95
APPROVED DATE B. HENRY 21/12/95
MANAGER IS

TC-2031 B