








**KEY**

-  ELECTRICAL PIT 750mm
  -  COMMUNICATION PIT 750mm JUNCTION
  -  COMMUNICATION PIT (PB)
  -  ROADSIDE CABINET
  -  COMMUNICATIONS CONDUITS
  -  ELECTRICAL CONDUITS
  -  CONCRETE APRON
- E100 - ELECTRICAL (ORANGE) HEAVY DUTY CONDUIT 100 DIA  
 C100 - COMMUNICATIONS (WHITE) HEAVY DUTY CONDUIT 100 DIA

**NOTES:**

1. SAFE NON-SLIP PEDESTRIAN ACCESS SURFACE TO BE PROVIDED BETWEEN VEHICLE HARD-STAND AND RCB
2. HARD STAND AREA SHALL BE MINIMUM OF 6m IN LENGTH AND 4m WIDE, MADE OF REINFORCED CONCRETE
3. FOR PIT DETAILS, REFER TO STANDARD DRAWINGS TC-2201 TO TC-2203
4. FOR ROADSIDE CABINET FOUNDATION DETAILS REFER TO STANDARD DRAWING TC-2230
5. WHERE REQUIRED ADDITIONAL ELECTRICAL CONDUITS FOR OTHER ELECTRICAL SYSTEMS SHALL BE PROVIDED IN PARALLEL TO THOSE SHOWN IN THIS DRAWING
6. HARD STAND AREA SHALL BE DESIGNED SITE SPECIFIC TO PROVIDE VEHICLE ACCESS AND PROTECTION FROM LIVE TRAFFIC
7. THIS DRAWING IS INDICATIVE ONLY, EACH LOCATION SHALL BE DESIGNED SITE SPECIFIC TO THE SATISFACTION OF VICROADS
8. FOR FRS GANTRY DESIGN, ENSURE THE ELECTRICAL PIT IS LOCATED ADJACENT TO THE FIRST LEG FROM APPROACH SIDE TO ALLOW ELECTRICAL CABLES TO BE INSTALLED FOR TRAFFIC SIGNAL LANTERNS


E			
D			
C			
B			
A	WH	12/2018	REVISION OF DETAIL
ISSUE	APP'D	DATE	AMENDMENT

GENERAL NOTES

DESIGNED M80 UPGRADE 07/2015

APPROVED W HARVEY - MANAGER ITS INFRASTRUCTURE & SYSTEM 08/2015

CAT: PROJ: FILE: HOR VER: SCALE OF METRES N T S



<b>STANDARD DRAWING</b> MANAGED MOTORWAY				
<b>PIT AND CONDUIT ARRANGEMENTS</b> GENERAL ARRANGEMENT AT GANTRIES				
FILE NO	CONTRACT NO	SHEET NO	DRAWING NO	ISSUE
			TC-2207	A