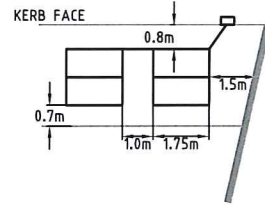
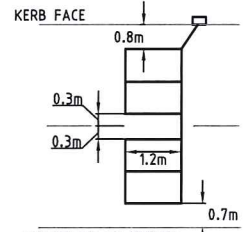


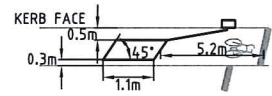
**LOOP DETAIL WITH CYCLE LANE**  
NTS



**LOOP DETAIL**  
NTS



**ADVANCED LOOP DETAIL**  
NTS

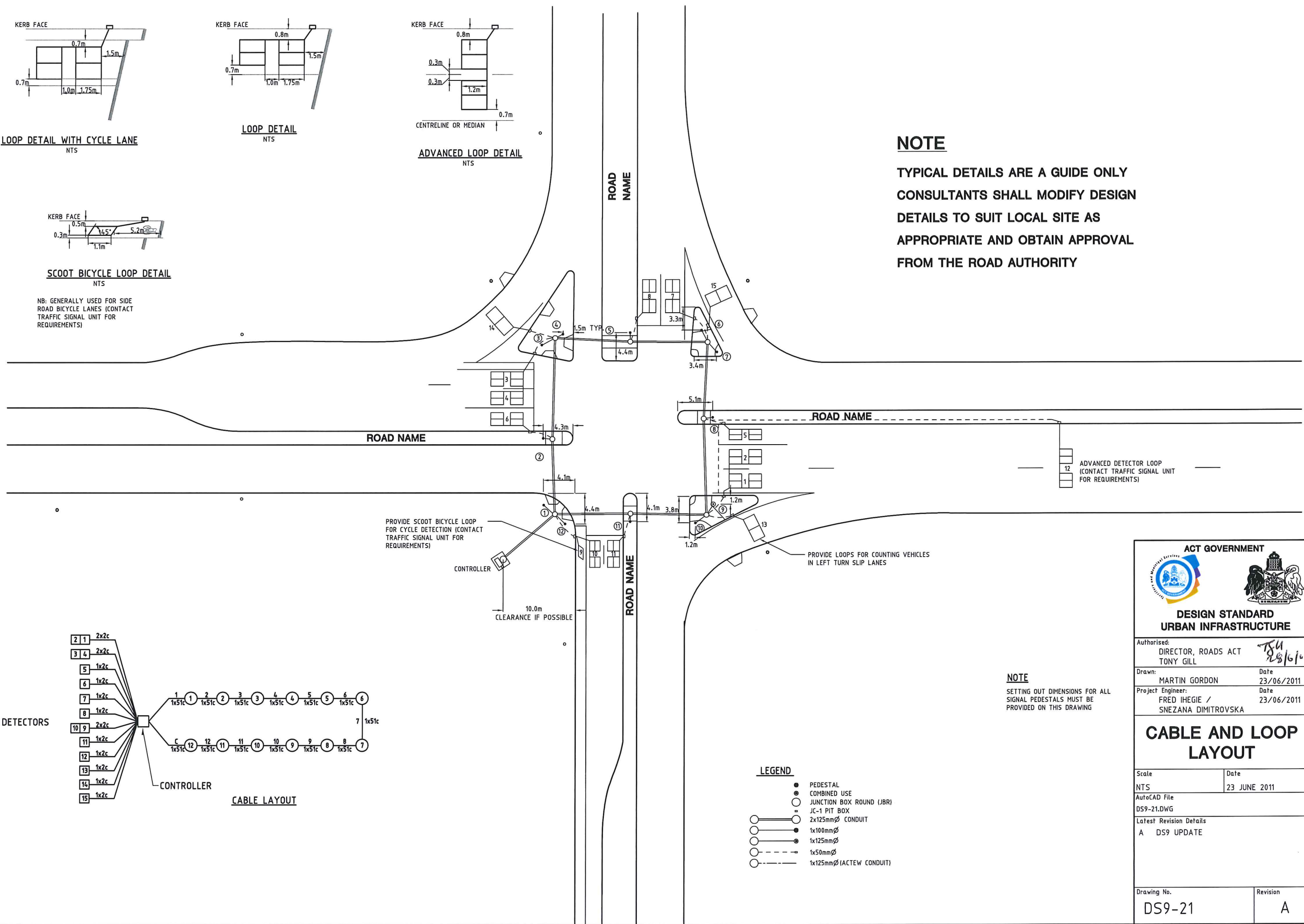


**SCOOT BICYCLE LOOP DETAIL**  
NTS

NB: GENERALLY USED FOR SIDE ROAD BICYCLE LANES (CONTACT TRAFFIC SIGNAL UNIT FOR REQUIREMENTS)

**NOTE**

TYPICAL DETAILS ARE A GUIDE ONLY  
CONSULTANTS SHALL MODIFY DESIGN  
DETAILS TO SUIT LOCAL SITE AS  
APPROPRIATE AND OBTAIN APPROVAL  
FROM THE ROAD AUTHORITY

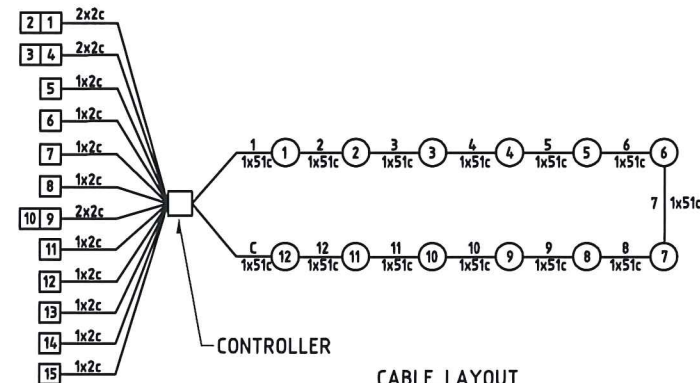


12  
ADVANCED DETECTOR LOOP  
(CONTACT TRAFFIC SIGNAL UNIT  
FOR REQUIREMENTS)

PROVIDE SCOOT BICYCLE LOOP  
FOR CYCLE DETECTION (CONTACT  
TRAFFIC SIGNAL UNIT FOR  
REQUIREMENTS)

PROVIDE LOOPS FOR COUNTING VEHICLES  
IN LEFT TURN SLIP LANES



10.0m  
CLEARANCE IF POSSIBLE



**CABLE LAYOUT**

- LEGEND**
- PEDESTAL
  - COMBINED USE
  - JUNCTION BOX ROUND (JBR)
  - JC-1 PIT BOX
  - 2x125mm $\varnothing$  CONDUIT
  - 1x100mm $\varnothing$
  - 1x125mm $\varnothing$
  - 1x50mm $\varnothing$
  - 1x125mm $\varnothing$  (ACTEW CONDUIT)

**NOTE**  
SETTING OUT DIMENSIONS FOR ALL  
SIGNAL PEDESTALS MUST BE  
PROVIDED ON THIS DRAWING

|   |                              |
|---|------------------------------|
| <br><b>ACT GOVERNMENT</b><br> |                              |
| <b>DESIGN STANDARD</b><br><b>URBAN INFRASTRUCTURE</b>   |                              |
| Authorised:<br>DIRECTOR, ROADS ACT<br>TONY GILL   | <i>TSU</i><br><i>23/6/11</i> |
| Drawn:<br>MARTIN GORDON   | Date:<br>23/06/2011          |
| Project Engineer:<br>FRED IHEGIE /<br>SNEZANA DIMITROVSKA   | Date:<br>23/06/2011          |
| <b>CABLE AND LOOP LAYOUT</b>  |                              |
| Scale:<br>NTS   | Date:<br>23 JUNE 2011        |
| AutoCAD File:<br>DS9-21.DWG   |                              |
| Latest Revision Details:<br>A DS9 UPDATE  |                              |
| Drawing No.<br>DS9-21   | Revision<br>A                |