TYPICAL INSTALLATION

NOTES:
1. LOOP DETECTOR CABLE AND FEEDER CABLE SHALL BE JOINTED IN THE NEAREST CABLE PIT (LOOP DETECTOR PIT MAY BE USED IF APPROPRIATE).
2. ALL LOOP CABLE TERMINALS SHALL BE LABELLED WITH CABLE MARKERS, S1, F1, ETC., THE DIGITS OF THE LABEL MARKS THE LOOP NUMBER AS SPECIFIED ON THE AUTHORITY PLAN. THE LETTERS S AND F STAND FOR START AND FINISH RESPECTIVELY.
3. ALL FEEDER CABLES SHALL BE LABELLED WITH HELAGRIP CABLE MARKERS AS PER LOOP NUMBER SPECIFIED ON THE AUTHORITY PLAN.
4. THE LOOP CABLE SHALL BE CONTINUOUS (I.E. NO JOINTS PERMITTED) BETWEEN TERMINALS.

TYPICAL WIRING AND CONNECTION OF LOOPS

LOOP CABLES SHALL BE INSTALLED AND FOLLOW THROUGH THE SAW CUTS IN NUMERIC ORDER AS SHOWN IN DETAIL A. TO CONNECT UP THE COMPLETE LOOP, THE FEEDER CABLE AND LOOP CABLE TERMINALS SHALL BE CONNECTED AS FOLLOWS:
6 TURN LOOP S1 TO S, F1 TO F.