

PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
472-76-245-81101-000-001	1982	18	22

* 472-76-245-81101-000-001

* Unless otherwise shown

Center of Lane

Loop wires for separate loops shall not be placed in the same saw cut & shall be separated 12" min.

See Plan for individual loop size & number of turns.

All loops to be wound in the same direction with start & end to be clearly marked at service or junction box. The loop wire between the loop & the junction box shall be twisted 2 turns per foot.

The area removed shall be to the same depth as the loop or lead-in wire and shall be sealed in the same manner.

Flex-Beam Guardrail, 6'-3" 12 ga. To be shop-curved to a radius of 10'-0"

Signal Pole Base

Fill pipe with concrete and crown top

Use assembled Guardrail as template for locating steel pipe post

Signal Pole

Buffer End

Concrete

Signal Pole Base

GUARD FENCE INSTALLATION

POWER SERVICE, LOOP DETECTORS & MISCELLANEOUS DETAILS

DEPARTMENT OF ENGINEERING

PRESENCE DETECTOR DETAIL (QUADRUPOLE)

PULSE OR CALL DETECTOR DETAIL

Typical Loop Layout @ Stop Line Location. (Unless otherwise noted on Plans)

Loop Slot to be filled to within 1/8" of pavement surface with hot pour sealant (TriRam Loop Sealant # PR2G-HA or approved equal)

LOOP SLOT DETAIL

LOOP SLOT AT CONSTRUCTION JOINT IN CONCRETE PAVEMENT

POWER SERVICE DETAIL

SIGNAL FACE ARRANGEMENT

* SUBSCRIPT "P" INDICATES PROGRAMMED SIGNALS
SUBSCRIPT "D" INDICATES DUAL-MODE GREEN/YELLOW ARROW SECTION

K
DON'T
WALK
WALK