

NONMETALLIC CONDUIT

FROM TO 1-INCH
L.F.

PROJECT 0083-9-15

MILITARY AVENUE

PB16 PB13 250
PB17 PB1 250
PB18 PB8 35

RIDGE ROAD

PB 12 PB10 250
PB13 PB3 250

ONEIDA STREET

PB14 PB11 250
PB15 PB4 250

GROSS STREET

PB9 PB8 250
PB10 PB1 250

PROJECT TOTAL 2,035

PROJECT 0083-9-16

WESTHILL BLVD.

PB13 PB1 250
PB14 PB10 250

BLUEMOUND DRIVE

PB12 PB10 250
PB13 PB2 250

LILAS DRIVE

PB12 PB11 250
PB13 PB3 250

LYNDALE AVENUE

PB11 PB9 250
PB12 PB2 250

PERKINS STREET

PB11 PB9 250
PB12 PB2 250

PROJECT TOTAL 2,500

TOTAL 4,535

LOOP DETECTORS

LOCATION

LOOP
NO.

NO.
OF
TURNS

CONDUIT
1-INCH
L.F.

WIRE
L.F.

LEAD IN
CABLE
L.F.

SLOTS
L.F.

GROOVES
L.F.

(WIRE)
L.F.

PROJECT 0083-9-15

MILITARY AVENUE

21 4 10 * 530 30 65 (250)
31 3 30 * 120 30 55 (180)
61 3 10 * 275
71 4 35 120 270 30

RIDGE ROAD

21 3 10 * 410 60 (200)
61 3 10 * 420 60 (200)
71 3 85 220 360 85

ONEIDA STREET

21 3 65 190 410 60
61 3 65 190 380 60

GROSS STREET

21 3 60 190 440 55
61 3 60 190 275 55

PROJECT TOTALS

440 1,180 3,890 375 240 (830)

PROJECT 0083-9-16

WESTHILL BLVD.

21 3 10 * 300 70 (100)
61 4 10 * 500 70 (150)

BLUEMOUND DRIVE

21 3 10 * 300 70 (100)
61 4 10 * 500 70 (150)

LILAS DRIVE

21 3 10 * 300 70 (100)
61 4 10 * 500 70 (150)

LYNDALE AVENUE

21 3 10 * 300 70 (100)
61 4 10 * 500 70 (150)

PERKINS STREET

21 3 10 * 300 70 (100)
61 4 10 * 500 70 (150)

STH 441 & STH 47

11 4 15 * 720 55 (240)
21 3 5 * 425 75 (240)
31 3 10 * 350 80 (220)
32 3 10 * 350 70 (250)
41 3 10 * 410 85 (300)

STH 47 & CTH P

42 3 10 * 410 75 (260)
51 4 15 * 550 55 (240)
61 2 5 * 210 75 (170)
42 2 15 * 50 85 (160)
43 2 15 * 50 80 (200)
82 2 10 * 250 85 (160)
83 2 10 * 250 80 (200)

PROJECT TOTALS

230 0 8,025 0 1,600 (3,890)

TOTALS

670 1,180 11,915 375 1,840 (4,720)

* INCLUDED IN THE ITEM FOR LOOP DETECTOR GROOVES

PULL BOXES

LOCATION

12" X 24"
EACH

PROJECT 0083-9-15

MILITARY AVENUE 3
RIDGE ROAD 2
ONEIDA STREET 2
GROSS STREET 2

PROJECT TOTAL 9

PROJECT 0083-9-16

WESTHILL BLVD. 2
BLUEMOUND DRIVE 2
LILAS DRIVE 2
LYNDALE AVENUE 2
PERKINS STREET 2
STH 441 AT STH 47 2
STH 47 AT CTH P 2

PROJECT TOTAL 14

TOTAL 23