MIDLOTHIAN ROAD (C.H. 48)

MATCH LINE STA. 5+00

MATCH LINE STA. 11+00

LEGEND

- CONCRETE SIDEWALK REMOVAL
- PROPOSED CONCRETE SIDEWALK

POINT	STATION	OFFSET	ELEVATION
A1	6+39.76	50.00	783.32
A2	6+61.50	53.00	784.00
A3	6+63.66	53.00	783.77
A4	6+55.15	52.23	783.68
A5	6+54.33	50.00	783.56

TEMPORARY CONSTRUCTION/ GRADING EASEMENT, TYP.

EX 12.0' SAN. EASEMENT

EX 10.0' UTIL. EASEMENT

WATER VV RIM 787.54 PIPE 780.34

SAN MH RIM 784.46 INV. 763.76 N&S INV. 764.11 W INV. 769.76 W

ST MH RIM 785.25 INV. 780.35

ST MH RIM 783.18 INV. 776.68 N&E

ST MH RIM 786.19 INV. 780.19

EX. SHOPPING CENTER

WATER VV RIM 786.70 T/PIPE 781.10

SAN MH RIM 782.96 INV. 767.41 W INV. 775.86 W INV. 765.96 E INV. 766.81 S

INLET F.L. 782.71 INV. 777.46

VALVE VAULT TO BE ADJUSTED WITH NEW TYPE 1 FRAME & CLOSED LID RIM 784.31

+25.28 65.00' LT

+25.28 53.00' LT

+30.20 63.00' LT

+31.36 58.00' LT

+76.36 58.00 LT

+76.36 53.00 LT

24" SAN.

30" CMP

12" WM

8" WM

6" WM

4" GAS

SAWCUT

4.20' R

CURB RAMP DETAIL D (SEE SHEET 49)

TRANS. PAD

REMOVE SIGN PANEL TYPE 1

EX. R.O.W.

EX 24" SAN

STOP LIGHT AHEAD

STRAIGHT ONLY

RIGHT TURN ONLY

REMOVE SIGN PANEL ASSEMBLY TYPE A

REMOVE SIGN PANEL TYPE 1

FH TO BE MOVED TO STA. 8+69.00, 56.17' LT

CURB RAMP DETAIL D (SEE SHEET 48)

INLET F.L. 782.26 INV. 779.41

SAN MH RIM 783.12 INV. 764.08 N&S INV. 764.98 W

INLET F.L. 783.18 INV. 780.63

WATER VV RIM 785.46 T/PIPE 779.81

CURB RAMP DETAIL E (SEE SHEET 48)

AT&T HANDHOLE TO BE ADJUSTED BY UTILITY COMPANY RIM 785.37

FH TO BE MOVED TO STA. 10+45.70, 37.00' LT

42.0'

50.0'

53.0'

60.0'

8' H.M.A. BIKE PATH

ST MH RIM 782.55 INV. 777.15 N&S INV. 780.05+/- SW

CENTERLINE OF C.H. 48

EAST LINE OF THE WEST ½ OF THE WEST ½ OF SEC. 24-44-10

INLET F.L. 782.03 INV. 779.63 W INV. 779.58 SE

31" CMP

SAN MH RIM 781.80 INV. 770.80

ST MH RIM 781.88 INV. 775.88+/- N INV. 776.03 S INV. 775.78 E&W

ST MH RIM 782.91 INV. 778.91 NW INV. 778.51 NE INV. 778.61 S

ST MH NRIM 783.22 INV. 777.72+/-

SAN MH RIM 786.39 INV. 773.59

EX. 8" SAN.

6+00

7+00

8+00

9+00

10+00

11

PROFILE

EXISTING GROUND ℄

PROPOSED PATH ℄

MIDLOTHIAN RD. ℄

Sta 5+00.00 El 781.84

Sta 7+01.47 El 783.84

(-) 11.000%

Sta 7+23.97 El 784.08

(-) 3.265%

Sta 7+46.47 El 783.34

45.00' V.C.

Sta 7+73.43 El 782.47

Sta 8+29.12 El 781.00

(-) 5.000%

Sta 8+63.86 El 782.72

(-) 5.000%

Sta 8+96.86 El 784.37

50.00' V.C.

Sta 9+46.86 El 785.99

(-) 0.699%

Sta 9+73.86 El 785.80

(-) 0.699%

Sta 10+00.00 El 785.61

(-) 0.185%

10%

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