F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2605 1233	02-00170-09-CH	LAKE	66	13
STA. 77+00		TO STA. 82+00		
FED. ROAD DIST. NO. 5	ILLINOIS	PROJECT CMM-8003(207)		

CONTRACT NO. 83837

10-13-106-021
JULIAN & ALICE DIAZ

10-13-106-020
GUY R. & SHARON S. SCRIMALI

10-13-106-019
DON A. & SHERRI A. WOOD

10-13-106-058
BASSAM & HALA H. SHAMMO

10-13-106-057
LARRY D. & PAULA C. ASHER

10-13-106-056
LARRY P. & ROBIN C. LAKOSKE

10-13-106-055
WILLIAM T. BOWES

10-13-106-054
JACK W. TIGHE

12" PRC FES
80+00, 43.50' LT
INV 809.70

12" SS TY I
CLASS A
25' @ 0.40
TB 1.8 CY 14'

A-24, 2' DIA.
80+00, 15.96' LT
EOP 812.00
INV 809.80

EXISTING R.O.W.

EXISTING RETAINING WALL

10:1 SLOPE FROM BIKE PATH TO MATCH EX.

SEE STD. LC 6005

FUTURE CONNECTING BIKE PATH TO SOUTH TO BE CONSTRUCTED BY OTHERS

MATCH EXISTING AGG. SHOULDER

AGG. SHOULDER

78+22.00
20.00 LT

78+72.00
35.58 LT

78+72.00
27.58 LT

79+12.00
14.00 LT
EOP 811.51

BITUMINOUS BICYCLE PATH

B-6.24 C&G7

81+82.00
20.00 LT
EOP 812.87

78+22.00
14.00 LT

78+72.00
14.00 LT
EOP 811.18

78+22.00
14.42 RT

78+72.00
14.00 RT
EOP 811.18

78+22.00
19.90 RT

79+12.00
14.00 RT
EOP 811.51

79+12.00
20.00 RT

81+82.00
20.00 RT
EOP 812.87

28' +/-

28' F-F

78+00

79+00

80+00

81+00

CENTERLINE

AGGREGATE SHOULDER

5' AGGREGATE SHOULDER

VARIABLE DEPTH MILLING

A-1C
810.40

45.77'

ELM

ELM
14X3

EXISTING R.O.W.

EXISTING R.O.W.

MATCH LINE STA. 82+00.00

BEGIN IMPROVEMENT
MIDLOTHIAN ROAD
STA. 78+22

VILLAGE GREEN COUNTRY CLUB

10-13-100-007
COLE TAYLOR BANK
FKA WHEELING TRUST AND
SAVINGS BANK, TRUSTEE,
TRUST NO. 82-152

SCALE: 1" = 20'

0 50' 100'

MIDLOTHIAN ROAD

PLAN
SURVEYED
PLOTTED
NOTE BOOK
NO.
DRAWN CHECKED
ALIGN. INPUT CHECKED
BY
DATE

PROFILE
SURVEYED
PLOTTED
NOTE BOOK
NO.
DRAWN CHECKED
ALIGN. INPUT CHECKED
STRUCTURE INPUTTING CHECKED
BY
DATE

EXISTING & ELEVATION
PROPOSED & ELEVATION

814
812
810
808
806
804
802
800
798
796

EXISTING ℄ PROFILE

MATCH EXISTING
+22 811.05

PVC 78+85.00
811.57

+0.82%

PVI STA 79+35
ELEV 811.98
L = 100'
E = 0.04'

+0.52%

PVT 79+85.00
812.24

809.8

PROPOSED ℄ PROFILE

PVC 81+77.50
813.24

12" EXIST WATER MAIN

12" EXIST WATER MAIN

810.67 810.94 811.07 811.21 811.28 811.49 811.47 811.69 811.87 811.69 812.04 812.19 811.91 812.32 812.45 812.22 812.58 812.71 812.65 812.84 812.97 812.68 813.10 813.23 812.96 813.34

+25 +50 +75 79+00 +25 +50 +75 80+00 +25 +50 +75 81+00 +25 +50 +75 82+00

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DATE: 06-Jan-06 09:44

LAKE COUNTY DIVISION OF TRANSPORTATION
ENGLISH PLAN AND PROFILE

PROFILE SCALE HORIZ. 1:20
VERT. 1:2