STREET AND SEWER PROFILES
THE ENCLAVE AT DARDENNE FARMS
JUNE, 1989 84-130

Rev. 7-12-89; DWP, San. Sewers
Rev. 7-20-89; DWP, per DESD & City of Dellan
Rev 8-2-89 ES

PROFILE SCALE:
HORZ - 1" = 50'
VERT. - 1" = 10'

FINAL SURVEY — SURVEYED, PLOTTED, TEMPLATE, AREAS CHECKED, NOTE BOOK, NO., BY, DATE

ORIGINAL SURVEY — SURVEYED, PLOTTED, TEMPLATE, AREAS CHECKED, NOTE BOOK, NO., BY, DATE

Lac Terre Court

Existing Pavement

Existing Ground

Proposed Grade

900' V.C. M=2.89 A=7.70 K=38.96 R=20001.83

200' V.C. M=1.35 A=5.4 K=97.04 R=0.000135

100' V.C. M=0.40 A=3.2 K=31.25 R=0.00016

Lac Terre Court

Enclave Court

Const. Inside Drop

Granular Fill

Helical 2 7/8" x 1/2"

220' 24" C.M.P.* @ 14.7%

20'-8" D.I.P. + 275'-8" PVC @ 3%

Ex. MH A

Note: MH A will not be a drop structure

MH B

MH C

MH D

MH E

MH F

MH G

Ex. T=528.00

T=516.0

T=522.0

T=517.0

519.0

Ex. E 499.40

A1H E 496.50

A1H E 498.10

A1H E 498.97

A1H E 501.15

A1H E 505.15

A1H E 508.00

A1H 270': 10" PVC @ 0.6%
270': 8" PVC @ 1.0%

A1H 142'-10" PVC @ 0.6%
142'-8" PVC @ 1.0%

A1H 363'-10" PVC @ 0.6%
363'-8" PVC @ 1.0%

400'-8" PVC @ 1.0%

285'-8" PVC @ 1.0%

HIGHWAY FEDERAL AID SHEET
PLATE 3-FULL CROSS SECTION-LINE & DOT
TITELINE
PRINTED IN U.S.A.

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