VILLAGES AT DARDENNE-
BATES VILLAGE
DRAINAGE AREA MAP
Jan. 1996 Job No. 95-080

PB. 31 PG. 396

PLAT THREE
PB. 31 PGS. 292-293

ROYALL TRAIL LANE (50'W)

115 116 117 118 119 120 121 122 123 124 125 126

COMMON GROUND

S58°41'00"E

FENCE ± ALONG PROPERTY LINE

FENCE 2.6' SOUTH

DRAINAGE

20'W SEWER ESMT.
1235/1407

FENCE ± ALONG PROPERTY LINE

N32°22'23"E

1228.70'(S)(R-3) 1372.80'(S-2)

FENCE ± ALONG PROPERTY LINE

COMMON

POOL

REC. AREA

0.45Ac.@2.64
Q=1.21 CFS

TQ=69.07CFS

TQ=70.28 CFS

0.45Ac.@2.64
Q=1.21CFS

TQ=66.67CFS

0.85Ac.@2.64
Q=2.24 CFS

TQ=1.58 CFS

0.60Ac.@2.64
Q=1.58 CFS

TQ=42.53 CFS

PRAIRIE

TQ=64.85CFS

TQ=62.37CFS

0.69Ac.@2.64
Q=1.82 CFS

TQ=66.67CFS

0.94Ac.@2.64
Q=2.48 CFS

1.22Ac.@2.64
Q=3.22 CFS

TQ=62.37CFS

0.96Ac.@2.64
Q=2.53 CFS

TQ=54.14CFS

TQ=56.67CFS

TQ=2.48 CFS

0.94Ac.@2.64
Q=2.48 CFS

DRIVE

(50'W.)

0.69Ac.@2.64
Q=1.82 CFS

TQ=54.14CFS

0.78Ac.@2.64
Q=2.06 CFS

TQ=52.32 CFS

1.39Ac.@2.64
Q=3.67CFS

TQ=3.67CFS

TQ=2.06 CFS

FENCE ± ALONG PROPERTY LINE

N.W. OF PROPERTY LINE

FENCE ± ALONG PROPERTY LINE

TQ=42.53 CFS
OFFSITE: 15.30Ac@2.64 (INTERIM @ 1.89) TQ=42.53 CFS
ONSITE: 0.81 Ac@2.64
OFFSITE: Q=40.39 CFS (INTERIM Q=28.92 CFS)
ONSITE: Q=2.14 CFS

OFFSITE: 0.17Ac@2.64
ONSITE: 0.83Ac@2.64
INTERIM
ONSITE: Q=2.19 CFS

TQ=4.05 CFS

N58°34'18"W 735.58'(S) 737.71' 736.56'(R)

N09°2

GRAPHIC SCALE
(IN FEET)
1 inch = 50 ft.

FOR DRAINAGE PURPOSES ONLY
NOT FOR CONSTRUCTION