FLAT PLAN
THE ~~KNOLLS~~ Ridgetop
SEPT. 20, 1991

Ridgetop Estates – Cart 4

PROPERTY N/F OF
FORT ZUMWALT SCHOOL DISTRICT
1087 / 1038

S. 89°53'12"E.

DARDENNE ELEMENTARY SCHOOL

1,581.91'

FUTURE DEVELOPMENT

COMMON GROUND

BABBLE CREEK CT.
50' W. 26' W. PVM'T.

BREEZY POINT LANE
50' W. 26' W. PVM'T.

BREEZY POINT CT.
50' W. 26' W. PVM'T.

BABBLE CREEK LN.
50' W. 26' W. PVM'T.

BROOK
50' W.

MEADOW LN.
26' W. PVM'T.

PLAT 2

136 137 138 139 140 141 142 143 144 145 146 147 148 149 150 151 160 161 162 163 164 165 166 167 168 169 170 171 172

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19

Note! No fences or obstructions will be allowed in the access easements.

Existing Pond to Remain

FUTURE DEVELOPMENT

Existing Bldgs To Remain

Proposed R.O.W.

8" Exist. Row

S.00°09'07"E 900.35'

HIGHWAY "K"

S.00°09'07"E 14.33'

N 89°50'53"E 5.00'

4' (w) Sidewalk

36' W. Pavement

Transition to Rolled Curb in 5 feet

E Babble Creek Lane Q=100 yr
HWY K Sta 108+29.93

N

SCALE-1"=50'

570 560 560 563.3

76" 12 GA CMP
=105'±

CULVERT AT HWY K

Pipe Capacity Per Mannings Eq.

$\frac{1.486}{n} AR^{2/3} S^{1/2} Q$

$\frac{1.486}{0.024}(7.85)(3.97)(.1025)^{1/2} = 1.98$ cfs

Demand Q = 0.54 cfs

NOTES ON ABANDONMENT OF EXISTING SEWER
(MH's G-H)

1) Field inspect MH "G", make sure no other connections exist.

2) Remove or break down in place MH "G".

3) Bulkhead/plug and cut existing PVC pipes @ MH "H" & 141 to abandon subject pipe.

4) Dardenne Elementary School sanitary sewer service shall not be interrupted.

5) Restoration of school property to be completed as soon as possible and is required prior to initial construction escrow release.

6) Lateral connections to existing sanitary sewer main require D.C.S.D. inspection. 24 hour advance notification required (441-1244)

Underground utilities have been plotted from available information and therefore their locations shall be considered approximate only. The verification of the location of all underground utilities, either shown or not shown on these plans, shall be the responsibility of the contractor, and shall be located prior to any grading and for construction of improvements.

N 89°42'51"E

End of Pvmt. Barricade
See Detail this Sheet

End Pvmt 2+45

see sheet 6 of 28 outfall sewer Plans for Continuation

PROPERTY N/F OF
MARY DICKHERBER

1,573.91'

Revised

Sheet 2 of 28

S C E S ST. CHARLES ENGINEERING & SURVEYING
801 South Fifth Street, Suite 202
St. Charles, Missouri 63301
Off. 947-0607, Fax 947-0748

Order No.

Date