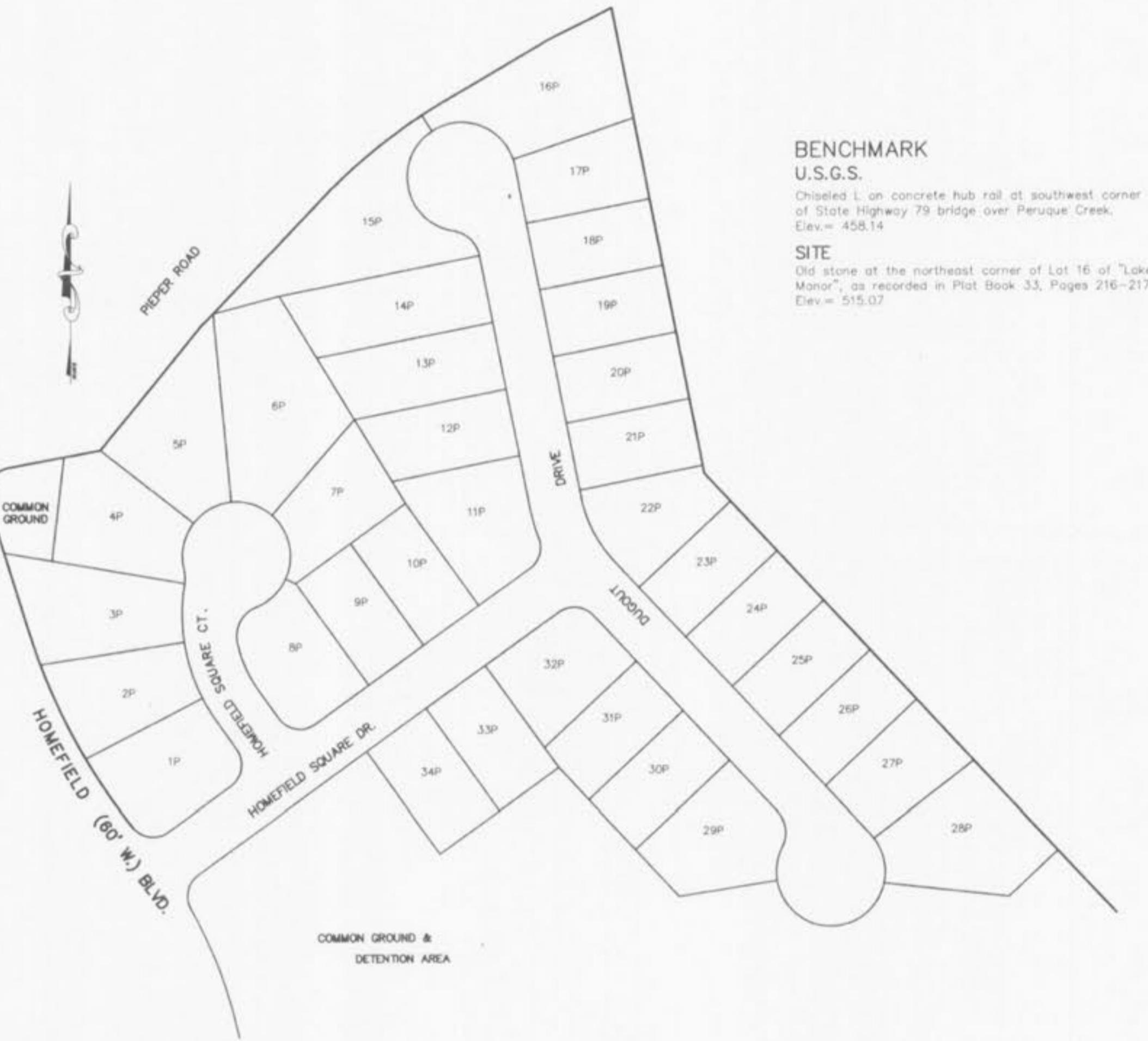


A SET OF IMPROVEMENT PLANS FOR
HOMEFIELD SQUARE - VILLAGE P
A TRACT OF LAND IN FRACTIONAL SECTION 16,
TOWNSHIP 47 NORTH, RANGE 3 EAST
ST. CHARLES COUNTY, MISSOURI

GRADING NOTES

GENERAL NOTES



BENCHMARK

U.S.G.S.

Chiseled L on concrete hub rail at southwest corner
of State Highway 79 bridge over Perquie Creek.
Elev. = 458.14

SITE

SITE
Old stone at the northeast corner of Lot 16 of "Lakeside Manor", as recorded in Plat Book 33, Pages 216-217.
Elev = 515.07

This location map illustrates the regional road network in O'Fallon, Missouri. Key features include:

- Interstate 70**: A major north-south highway running through the center of the map.
- Highway 40**: A north-south highway that intersects Interstate 70 at a diamond interchange.
- Highway P**: A road branching off Interstate 70 towards the northwest.
- PIPER RD**: A road leading to a marked "SITE".
- Hoff Road**: A road located to the west of Interstate 70.
- Lake Saint Louis**: A body of water situated to the west of the highway system.
- Lake Saint Louis Blvd**: A road running along the southern edge of Lake Saint Louis.
- BRYAN ROAD**: A road running parallel to Interstate 70.
- SOUTH OUTER ROAD** and **NORTH OUTER ROAD**: Two roads forming a loop around Interstate 70.
- O'FALLON**: The town name, located near the intersection of Interstate 70 and Highway 40.
- TOM GINNEVER**: A name associated with the "SITE" area.

The map also includes a compass rose indicating North (N) and a scale bar.

DEVELOPMENT NOTES

1. Area of Tract: 12.23 Acres

2. Existing Zoning: R-1 P.U.D.

3. Proposed Use: Single Family Residential

4. Number of Lots Proposed: 34 Lots

5. Minimum Lot Area Proposed: 7,500 Square Feet

6. The proposed height and lot setbacks are as follows:
 Minimum Front Yard: 25 feet
 Minimum Side Yard: 6 feet
 Minimum Rear Yard: 25 feet
 Maximum Height of Building: 2 1/2 stories or 35 feet

7. Site is served by:
 City of O'Fallon Sewer District
 AmerenUE Electric Company
 St. Charles Gas Company
 City of O'Fallon Water
 GTE Telephone Company
 Fort Zumwalt School District
 O'Fallon Fire Protection District

8. No 100 Year Flood Plain exists on this tract per F.I.R.M. #29183C0230E and 29183C0235E dated August 2, 1996.

9. Topographic information is per Walker and Associates Topo on U.S.G.S. Datum

10. Boundary information is per survey as compiled by Bax Engineering Co., during June 1998 and March 1999.

11. All streets will be constructed to City of O'Fallon standards.
 Streets will consist of 26 foot wide concrete pavement with integral rolled curb centered in a 50 foot right-of-way.
 A minimum centerline radius shall be 150 feet.

12. All cul-de-sacs and bubbles will have pavement radii of 40 feet with right-of-way radii of 52 feet. Street intersections shall have a minimum rounding radius of 25 feet with pavement radii of 37 feet.

13. Minimum street grades shall be 1%.

14. All homes shall have a minimum of 2 off-street parking places with 2-car garages.

15. All utilities must be located underground.

16. All Lot Lines must have a minimum lot width of 65 ft. at the front building line.

17. No slope shall exceed 3(H) to 1(V).

18. Driveways shall not interfere with handicap ramps for sidewalks.

19. Lot 8P must front Homefield Square Drive.

20. Detention for this village is provided by Detention Basin "C". Calculations and details for Detention Basin "C" are included in the plans for Village P.

DISCLAIMER OF RESPONSIBILITY
I hereby specify that the documents intended to be authenticated by my seal are limited to this sheet, and I hereby disclaim any responsibility for all other Drawings, Specifications, Estimates, Reports or other documents or instruments relating to or intended to be used for any part or parts of the architectural or engineering project or survey.

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02-09-00	CLIENT COMMENTS
03-10-00	CITY COMMENTS
04-10-00	CITY COMMENTS

ENG FILE
APPROVED
AS NOTED
May 8 2000

John L. Johnson

SHEET INDEX

CURB INLET		STREET LIGHT	1	COVER SHEET
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CLEAN OUT				
FIRE HYDRANT				
STORM SEWER				
SANITARY SEWER				

BA

ENGINEERING
PLANNING
SURVEYING

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9-24-99

DATE

98-10001P

PROJECT NUMBER

1 OF 15

SHEET OF

10001PCON.DWG

FILE NAME

JL/RA MG

DRAWN CHECKED