# RESOLUTION 210

RESOLUTION AMENDING THE CITY OF CHESTERFIELD ZONING ORDINANCE BY GRANTING APPROVAL OF A DENSITY DEVELOPMENT PROCEDURE IN THE "R-1A" 22,000 SQUARE FOOT RESIDENCE DISTRICT FOR A 33.5 ACRE TRACT OF LAND LOCATED ON THE NORTH SIDE OF WILD HORSE CREEK ROAD, EAST OF LONG ROAD (WILDHORSE MEADOWS).

WHEREAS, The Jones Company filed with the City of Chesterfield through its Department of Planning, a request for a Density Development Procedure in the "R-1A" 22,000 square foot Residence District for a 33.5 acre tract of land located on the north side of Wild Horse Creek Road, east of Long Road; and,

WHEREAS, the petitioner proposes to develop fifty-seven (57) single family residences on lots ranging in size from approximately 15,000 square feet to 32,229 square feet within a development to be known as Wildhorse Meadows; and,

WHEREAS, the Chesterfield Department of Planning, in conjunction with the Department of Public Works, has reviewed this request in accordance with City of Chesterfield Zoning Ordinance Section 1003.183 Density Development Procedure and City of Chesterfield Subdivision Ordinance Section 1005.050 Sketch Plan; and,

WHEREAS, the Department of Planning evaluated said request in accordance with the following statement of intent incorporated within the Density Development Procedure section of the Zoning Ordinance;

- 1. to provide permissive, voluntary, and alternate zoning procedures in the "NU", "R-1", "R-1A", "R-2", "R-3", "R-4", and "R-5" Residence Districts by permitting variations in lot size and design while maintaining the maximum dwelling unit density limitations of the particular residence district;
- 2. variation in the zoning requirements to promote economic and energy efficient subdivision design, encourage a variety of housing types, encourage ingenuity and originality in site design, preserve open space, and provide recreation areas within residential developments; and

WHEREAS, the Department of Planning, with the concurrence of the Department of Public Works, supports the Density Development Procedure request as stated in their report to the City Council and recommends the City Council of the City of Chesterfield approve the request pursuant to the Zoning Ordinance of the City of Chesterfield.

NOW THEREFORE BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF CHESTERFIELD, ST. LOUIS COUNTY, MISSOURI, AS FOLLOWS:

<u>Section 1</u>. The City of Chesterfield Zoning Ordinance and the official zoning district maps, which are made a part thereof, are amended by establishing a Density Development Procedure in the "R-1A" 22,000 square foot Residence District for a 33.5 acre tract of land located on the north side of Wild Horse Creek Road, east of Long Road described as follows:

A tract of land in U.S. Survey 126, Township 45 North - Range 4 East, St. Louis County, Missouri and being more particularly described as:

Beginning at a point on the North line of Wild Horse Creek Road, 60 feet wide, being also the Southwest corner of property conveyed to Muk Rotrakarn and wife by deed recorded in Book 7867, Page 26 of the St. Louis County Records; thence Westerly along said North right-of-way line of Wild Horse Creek Road, the following courses and distances: North 79 degrees 35 minutes 20 seconds West 30.00 feet, North 10 degrees 24 minutes 40 seconds East 5.00 feet, North 79 degrees 35 minutes 20 seconds West 200.00 feet, South 10 degrees 24 minutes 40 seconds West 5.00 feet and North 79 degrees 35 minutes 20 seconds West 269.11 feet to a point; thence North 01 degree 25 minutes 40 seconds East 65.70 feet to the centerline of Old Wild Horse Creek Road; thence North 56 degrees 49 minutes 49 seconds West 405.51 feet and North 71 degrees 07 minutes 00 seconds West 219.65 feet along said centerline of Old Wild Horse Creek Road to the East line of property conveyed to Long Road Partnership by deed recorded in Book 8395, Page 278 of the St. Louis County Records; thence North 02 degrees 14 minutes 00 seconds East 1070.00 feet to the South line of Chicago Rock Island Pacific Railroad right-of-way; thence North 81 degrees 30 minutes 00 seconds East 1048.03 feet along said railroad right-of-way to the Northwest corner of the aforesaid Rotrakarn property South 01 degree 25 minutes 40 seconds West 1673.44 feet along West line of said Rotrakarn property to the point of beginning and containing 33.5 acres according to calculations by Volz, Inc. on April 25, 1994.

<u>Section 2</u>. The Density Development Procedure is hereby approved based on the Planning Department's recommendation that the request has met the provisions outlined in the statement of intent of the Density Development Procedure. Said approval should not be construed as a granting of any variances in the Subdivision Regulations or Engineering Design Criteria by the City of Chesterfield.

This approval is subject to the development of the subdivision as follows:

- 1) Conclusive upon the fulfillment of all the provisions of Section 1003.183 Density Development Procedure; and
- 2) In compliance with the City of Chesterfield Subdivision Ordinance and the Zoning Ordinance; and
- 3) In accordance with the preliminary plat as approved by the Department of Planning.

<u>Section 3</u>. That the Mayor and City Clerk shall execute on behalf of the City, all documents required by the Zoning Ordinance of the City of Chesterfield, to reflect the approval of the City of Chesterfield of said Density Development Procedure.

Section 4. This Resolution shall be in full force and effect from and after its passage and approval.

Adopted this 18<sup>TH</sup> day of November, 1996.

Muttu L. De May
CITY CLERK

MAYOR

ATTEST:

Laura/k:ccnov18.96



November 13, 1996

Mayor Jack Leonard & City Council Members City of Chesterfield 922 Roosevelt Parkway Chesterfield, MO 63017

RE: Request for Approval of Density Development Procedure for Wildhorse Meadows; "R-1A" 22,000 square Residence District; north side of Wild Horse Creek Road, east of Long Road.

Dear Mayor and Council Members:

The Department of Planning is in receipt of a request on behalf of The Jones Company for consideration of a Density Development Procedure for the proposed Wildhorse Meadows development. The Department of Planning, in conjunction with the Department of Public Works, has reviewed this request and the accompanying sketch plan in accordance with the City of Chesterfield Zoning Ordinance Section 1003.183 Density Development Procedure and Subdivision Regulations Section 1005.050 Sketch Plan. As the application to utilize the Density Development Procedure has met the minimum application requirements, the Department of Planning hereby submits the following report and recommendation to the City Council.

## PETITIONER'S REQUEST

The petitioner, the Jones Company, is requesting approval of a Density Development Procedure for a 33.5 acre tract of land, comprised of two (2) parcels on the north side of Wild Horse Creek Road, east of Long Road. The petitioner seeks to develop fifty-seven (57) single family residences on lots ranging in size from approximately 15,000 square feet to 32,229 square feet within the "R-1A" 22,000 square foot Residence District.

Access to the development would be gained via a single street connection with Wild Horse Creek Road. In addition, an existing stub street in the Bluffs of Chesterfield subdivision, located to the east of the proposed development, would be extended to the west into Wildhorse Meadows.

### SITE AND SURROUNDING AREA LAND USE

The 33.5 acre "R-1A" District zoned tract is comprised of two (2) parcels, which has been primarily used for agricultural purposes. Extensive areas of trees are located adjacent to Wild Horse Creek Road, along the bluff (to the north) and along the eastern perimeter.

Mayor and City Council November 13, 1996 Page 2

The property immediately to the east of the subject site is the Bluffs of Wildhorse, an "R-2" Residence District zoned development authorized for development of forty-five (45) lots under a Planned Environment Unit Procedure (P.Z. 22, 23 & 24-93 Miceli Development Corporation). To the north, is the St. Louis Southwestern Railroad. North of the railroad tracks, is an "FPNU" District zoned parcel used for agricultural purposes. To the east, are two (2) "C-8" district zoned tracts, Dugsford Commons, which fronts onto Wild Horse Creek Road, and Walnut Grove, which fronts onto Long Road. To the south, across Wild Horse Creek Road is the "R-1" District zoned development authorized for twelve (12) lots under a Planned Environment Unit Procedure (P.Z. 15 & 16-94 E.M. Harris).

SUBJECT: Wild Horse Meadows

The subject "R-1A" District zoned combined tract was zoned by the City of Chesterfield in response to P.Z. 22-96 City of Chesterfield, approved by City Council on October 7, 1996, via Ordinance Number 2043. The Department would note that two (2) prior petitions (P.Z. 13-94 E.M. Harris - rezoning, and P.Z. 14-94 E.M. Harris -PEU) were denied by the City Council.

## **ANALYSIS**

The Department believes it appropriate to preface its remarks by formally stating the intent of the Density Development Procedure as established by the Zoning Ordinance. The statement of intent is as follows:

- 1. To provide permissive, voluntary, and alternate zoning procedures in the "NU", "R-1" "R-1A", "R-2", "R-3", "R-4", and "R-5" Residence Districts by permitting variations in lot size and design while maintaining the maximum dwelling unit density limitations of the particular residence district.
- 2. Through variation in the zoning requirements to promote economic and energy efficient subdivision design, encourage a variety of housing types, encourage ingenuity and originality in site design, preserve open space, and provide recreation areas within residential developments.

Relative to reduction in lot size, the Density Development Procedure allows a minimum lot area of 15,000 square feet in the "R-1A" District. The procedure requires that the maximum number of lots allowable be calculated by dividing the net area of the development by the minimum lot area requirement of the residence district in which the subdivision is located. The net area consists of the gross area of the development minus the area utilized for roadway right-of-way purposes. The calculations for this particular development are as follows:

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SUBJECT: Wild Horse Meadows

Gross area of tract = 33.491 acres (1,458,867.96 square feet)

Area in street right-of-way (approximate) = 4.440 acres (193,406.4 square feet)

Net area of tract = 29.051 acres (1,265,461.56 square feet)

29.051 acres x 43,560 sq. ft. per acre = 57.52 total allowable lots 22,000 square feet per lot

The Department notes the side yard setback requirement of the Density Development Procedure, as applied to the "R-1A" Residence District, is in accordance with the "R-2" Residence District standards, or a side yard of ten (10) feet. As indicated on the sketch plan, the developer proposes to establish the maximum allowable fifty-seven (57) lots. The developer is proposing approximately 4.45 acres of common ground, some of which can accommodate the continuation of a walkway along the bluff, which was required with Chesterfield Farms, Somerset and the Bluffs of Wildhorse. This future walkway would be the financial and maintenance responsibility of the City of Chesterfield. Accordingly, the Department believes the proposal as submitted complies with the permitted variations in minimum lot size and setback.

Relative to the second provision incorporated into the statement of intent, the Department believes certain issues should be raised. The Department acknowledges that the site is of an unusual nature specifically as it relates to the site's topography and tree mass. Consequently, the Department believes that any proposed development should be especially "sensitive" to the topography and existing tree mass. With this intent in mind, the Department is of the opinion that the sketch plan submitted adequately preserves the site's natural features, namely the existing tree line along the bluff, by providing a fifty (50) foot common ground in that area. In addition, the developer is proposing a thirty (30) foot common ground strip adjacent to Wild Horse Creek Road, which is in keeping the Residential Landscape Guidelines approved by the Planning Commission.

Relative to extension of the stub street in the Bluffs of Chesterfield, the Department would note that the original intent of requiring the stub street was for the western continuation of that street, at such time as the adjacent property was developed. Extension of this stub would allow for the continuation of the previously established street pattern in that area. The Developer is proposing reduction of right-of-way to forty (40) feet, which is in keeping with the right-of-way width approved in the Bluffs of Chesterfield.

Relative to the access to the site, the petitioner has received conceptual approval for an entrance onto Wild Horse Creek Road. The Department notes that this approval is contingent upon the entrance and any associated improvements being compatible with the State's plans for this area. Formal permitting of this entrance would be accomplished at the improvement plan stage.

Mayor and City Council November 13, 1996 Page 4

SUBJECT: Wild Horse Meadows

# **RECOMMENDATION**

Both the Department of Planning and the Department of Public Works have reviewed the sketch plan submitted for proposed Density Development Procedure, Wild Horse Meadows. In the Department's opinion, the design proposed is original, ingenious and adequately preserves the amount of open space and trees which are indigenous to this site. Therefore, the Department of Planning recommends approval of the Density Development procedure request.

Sincerely,

Laura P. Griggs-McElhanor, AICP

Assistant Director of Planning

/lpgm

attachments

cc: Michael G. Herring, City Administrator

Douglas Beach, City Attorney

Michael O. Geisel, Director of Public Works/City Engineer

Jerry Kelley, Director of Planning

David Volz, Volz Engineering, by FAX #890-1250



Engineers Land Planners Land Surveyors

10849 Indian Head Industrial Boulevard

St. Louis, Missouri 63132-1166

314-426-6212

314-890-1250 FAX

November 14, 1996

Ms. Laura Griggs CITY OF CHESTERFIELD 922 Roosevelt Parkway Chesterfield, MO 63017

Re:

Wildhorse Meadows

B-5080D

Dear Ms. Griggs:

I am enclosing five (5) prints of a Preliminary Development Plan entitled "Wildhorse Meadows". This proposed development is being submitted as a Density Development pursuant to Section 1003.183 of the City Zoning Ordinance. It is our desire to establish permissive, voluntary, and alternate zoning procedures within the R-1A Residence District by permitting variations in the lot size and design while maintaining the maximum dwelling unit density limitations of the R-1A Residence District.

We belief that the Density Development Procedure needs to be implemented on this project to promote a more economic and efficient subdivision design, encourage a variety of housing types, encourage ingenuity and originality in site design, and preserve open space.

Specificly, this procedure will allow us to establish permenant common ground buffers, protect the bluff and flood plain areas, minimize grading and clearing, and create a looped road pattern, while maintaining the same overall density.

The density calculations are as follows:

**Existing Zoning:** 

Zoned R-1A

Proposed Uses:

Single Family Development

Gross Area of Site: Area of Right-of-Way:

33.491 Ac. 4.440 Ac.

Net Area of Site:

29.051 Ac.

Area in Common Ground:

4.8 Acres

Area in Flood Plain:

1.0 Ac.

Density Calculations:

 $29.051 \, \text{Ac.} = 57.5 \, \text{Lots}$ 

22,000 Sq.Ft.

Maximum Number of Units/Lots Allowed:

57 Lots

Number of Units/Lots Proposed:

57 Lots

Locator Numbers:

18U-51-0030

18U-23-0035

Ms. Laura Griggs Page 2 November 15, 1996

Consequently, I would formally request that the Density Development Procedure be considered for the proposed Wildhorse Meadows development and a favorable recommendation be forwarded to the City Council.

Thank you for your time and cooperation. If you have any questions, please do not hesitate to contact me.

Sincerely,

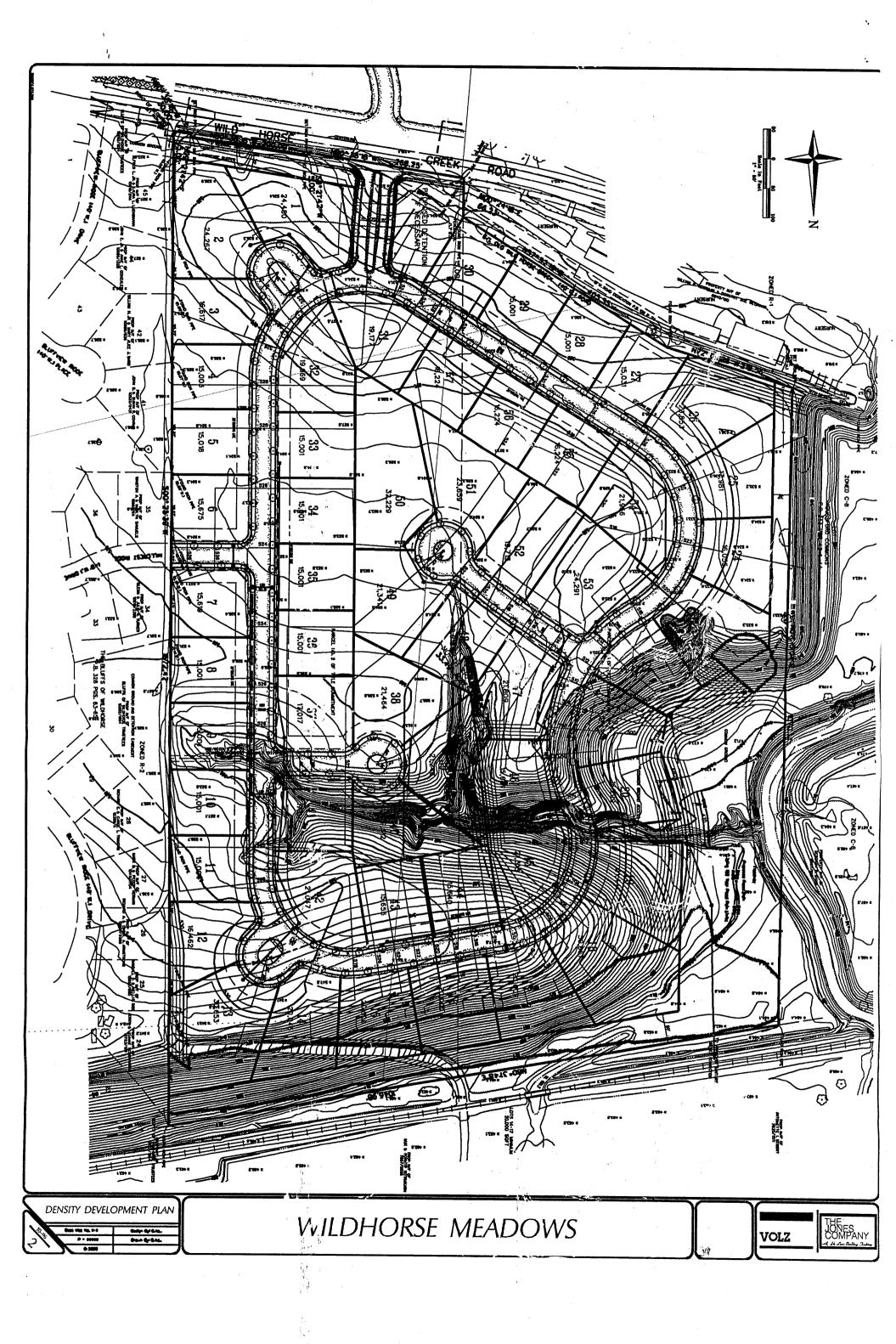
**VOLZ INCORPORATED** 

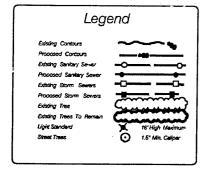
David A. Volz President

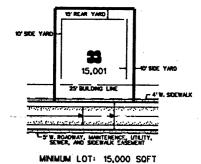
DAV/awm

Enc

cc: Howard Chilcutt







Project idealitication stay shall have a maximum area of 8thy. ISO stays a feet, a maximum height of six (6) feet, and shall remain suitable of the thirty (30) feet sight for at each inequal height of six (6) feet, and shall remain suitable of the thirty (30) feet sight for at each feet of a stay necessarily reflect the actual salataneous, nonestateneous, size, type, number, or location of these or other utilities. The governor are contractor shall be responsible for verying the collection at oil section of the stay of shall shall be said to see the salataneous and shall be collected in the field prior to any grading, secondly, or construction of improvements. These provisions shall no say decoive any party from complying with the Underground Facility Sciety and Danage Presention Act, 1030s.

PROJECT NOTES

Gross Area of Site: Area of R.O.W.: Net Area of Site:

18U-510030 18U-230035

THIS IS TO CERTIFY THAT THIS DENSITY DEVELOPMENT FLAM IS A CONNECT REPRESENTATION OF ALL EXISTING AND PROPOSED LAND DIVISIONS. THIS IS A PRELIMINARY PLAN - NOT FOR CONSTRUCTION.

ELMER A KRUSSEL P.E.

RICHARD W. NORVELL, L.S.

**WILDHORSE MEADOWS** 

VOLZ

DEVELOPMENT PLAN