

PLANNING COMMISSION DATE: 11/24/14

AGENDA ITEM: 4A – PUBLIC HEARING

CASE # 2014-48

ITEM: InWood PUD – Preliminary Plat and Preliminary PUD Plan

SUBMITTED BY: Kyle Klatt, Community Development Director

REVIEWED BY: Nick Johnson, City Planner

Jack Griffin, City Engineer

Stephen Mastey, Landscape Architecture, Inc.

Greg Malmquist, Fire Chief

### SUMMARY AND ACTION REQUESTED:

The Planning Commission is being asked to consider a Preliminary Plat and Preliminary PUD Plan application from Hans Hagen Homes and InWood 10, LLC for a mixed use Planned Unit Development (PUD) to be located on 157 acres of land at the southeast corner of Inwood Avenue and 10<sup>th</sup> Street in Lake Elmo. The application for a Preliminary Plat and Preliminary PUD Plan follows the City's approval of a general concept plan for the site, and the plans as submitted are consistent with this earlier approval. While the overall plans include a mix of single-family residential, medium to high density residential, and commercial development, the applicant has provided detailed preliminary plans for only the single-family portion of the site. The proposed plat includes 275 single family detached lots, while the remainder of the site will be platted as outlots for future open space, commercial, and multi-family uses. Preliminary development plans will need to be submitted in the future for these other planned uses. Staff is recommending approval of the request subject to compliance with 15 conditions as noted in the Staff report.

#### **GENERAL INFORMATION**

Applicant: Hans Hagen Homes (John Rask), 941 NE Hillwind Rd. Suite 300, Fridley, MN

and Inwood 10, LLC (Tom Scheutte) 95 S Owasso Blvd. W., St. Paul, MN

Property Owners: Inwood 10, LLC (Tom Scheutte), 95 S Owasso Blvd. W., St. Paul, MN

Location: Part of Section 33 in Lake Elmo, immediately south of 10th Street (CSAH 10),

immediately north of Eagle Point Business Park, immediately east of Inwood Avenue (CSAH 13) and immediately west of Stonegate residential subdivision.

PIDs: 33.029.21.12.0001, 33.029.21.12.0003, 33.029.21.11.0002 and

33.029.21.11.0001.

Request: Application for Preliminary Plat and Preliminary Planned Unit Development

(PUD) Plan approval of a mixed-use development to be named InWood. The preliminary plat includes 275 single-family residential lots, while the remainder of the site will be platted as outlots (subject to future review and approval by the

City of Lake Elmo).

Existing Land Use and Zoning: Vacant land used for agricultural purposes. Current Zoning:

RT- Rural Transitional Zoning District; Proposed Zoning: LDR – Low Density Residential, HDR – High Density Residential

and C – Commercial (all with PUD overlay)

Surrounding Land Use and Zoning: North: Vacant agricultural land and two residential homes – RR

and PF zoning; West: Oak Marsh Golf Course, urban single family subdivision, commercial – City of Oakdale jurisdiction; South: Offices in Eagle Point Business Park (including Bremer Bank facility) – BP zoning; East: Stonegate residential estates

subdivision – RE zoning.

Comprehensive Plan: Urban Low Density Residential (2.5 – 4 units per acre), Urban

High Density Residential/Mixed Use (7.5 - 15 units per acre)

and Commercial

History: The site has historically been used for agricultural purposes; there is no specific site

information on file with the City (the property was subject to development

speculation at various times in the past). The applicants have summited a mandatory Environmental Assessment Worksheet (EAW) for the development and the comment period for the EAW ended on October 29, 2014. The City Council will consider adoption of a resolution declaring no need for an EIS (Environmental Impact

Statement) at its December 2, 2014 meeting. The City Council approved the general

concept plan for the development at its September 16, 2014 meeting.

Deadline for Action: Application Complete -10/10/14

60 Day Deadline – 12/10/14 Extension Letter Mailed – No 120 Day Deadline – 2/10/15

Applicable Regulations: Chapter 153 – Subdivision Regulations

Article 10 – Urban Residential Districts (LDR and MDR) Article 16 – Planned Unit Development Regulations §150.270 Storm Water, Erosion, and Sediment Shoreland Management Overlay District

### REQUEST DETAILS

The City of Lake Elmo has received a request from Hans Hagen Homes and InWood 10, LLC for approval of a preliminary plat and preliminary development plans associated with the InWood Planned Unit Development. The PUD will be located on 157 acres of land located southeast of the intersection of Inwood Avenue and 10<sup>th</sup> Street in Lake Elmo, and is consistent with the development uses and areas as depicted in the general concept plan for the property. The submitted plans cover the entire site; however, the developer intends to proceed construction of only the single family areas at this time, and will need to submit more detailed plans for the multi-family and commercial areas in the future.

As noted during the concept plan review, the overall project can be divided up into three distinct areas on the plans, which includes a multi-family area south of 5th Street, a single-family "lifestyle housing" neighborhood north of 5th Street, and commercial areas with frontage along Inwood Avenue. Within the residential areas, the developer plans a mix of different housing options,

including single-family detached housing, townhouses, and multi-family. The planned single-family areas differ from typical residential neighborhoods in that the lots are smaller than otherwise allowed in the LDR zoning district, with reduced setbacks from the LDR standards as well. The homes to be built in these areas are intended to appeal to a different market then a typical neighborhood by incorporating common open areas, association-maintained lawns and driveways, and other services, and with amenities that are more typical in a townhouse type of development.

The concept plan was approved by the City Council with conditions that ultimately resulted in reductions to the overall dwelling unit count for the project. These changes included the elimination of any multi-family residential north of the proposed 5<sup>th</sup> Street alignment, and further reductions in the number of single-family lots to provide additional space for a larger park in the extreme southeastern part of the site. The preliminary plans as submitted include 275 single-family residential detached dwelling units (down from 281 on the original concept plan) all located in a contiguous area on the site north of 5<sup>th</sup> Street and east of the planned commercial areas along Inwood Avenue.

For the purposes of this review, the proposed commercial and multi-family areas of the site will not be discussed in terms of specific uses and building footprints or other site details since these details will need to be provided as part of any future PUD and subdivision review and approvals. This is very similar to the approach used in the Eagle Point Business Park, with individual construction projects being reviewed by the City as buildings are proposed for undeveloped sites within the park. The staff review therefore focuses on the single-family portions of the site in terms of the general planning and zoning issues, and all of the single-family lots that are being platted as part of the proposed preliminary plat. All other areas of the development are shown as outlots, and therefore will be subject to future subdivision approval. With the approval of the preliminary development plans as submitted, the developer may proceed with final plat approval for the single-family portions of the InWood development.

As part of the concept plan review, the City did approve the configuration of uses as shown on the preliminary development plan. This site layout includes the creation of a commercial area that extends approximately 400 feet east of Inwood Avenue and is located between 10<sup>th</sup> Street and 5<sup>th</sup> Street. The preliminary plans also mirror the concept plan with the designation of a multi-family for all portions of the site that are south of 5<sup>th</sup> Street. The other significant development area represents the remainder of the site, which is planned for single-family development. In addition, the plans include a buffer along the eastern boundary of the site that maintains the 100-foot buffer specified for this area in the Comprehensive Plan. The proposed land uses and configuration of these uses were deemed to be in compliance with the City's Comprehensive Plan by the City Council as part of the findings of approval for the concept plan. The applicant has not deviated from the concept plan approval with the preliminary plat and PUD plan submissions.

While specific details concerning development within the commercial and multi-family outlots will be provided with future plan submissions, the applicant has provided the required preliminary plans for all site grading, erosion control, grading, storm water management, utilities, streets, sidewalks, landscaping, and other details for the entire development area. These plans will serve as the basis for all future reviews, whether these reviews are for a final plat related to the single family areas of the site or more detailed preliminary development plans for the commercial and multi-family portion of the InWood PUD.

The City's overall PUD process has three phases: 1) General Concept Plan, 2) Preliminary Development Plan, and 3) Final Plan. It should be noted that the Planning Commission reviewed the InWood General Concept Plan at meetings conducted on August 25<sup>th</sup> and September 8 of this year,

with approval by the City Council at its September 16, 2014 meeting with the adoption of Resolution No. 2014-72. Approval of the General Concept Plan allows the applicant to proceed with preparation of preliminary plans, which the applicant has now submitted. Staff has reviewed the approved General Concept Plan and all the conditions associated with the approval. The applicant has also provided a point-by-point response to the conditions of approval, which is included in the application packet provided to the Planning Commission.

The applicant has previously explained the rational for requesting a Planned Unit Development (PUD) as part of the concept plan application, and Staff has agreed that using the PUD process for the development of this site is reasonable and beneficial for the City in a number of ways, including:

- The PUD process allows the City to review the site as a whole instead of dealing with individual development projects that may or may not be connected to each other.
- This overall approach allows the City to work with the developer on a series of larger planning and development issues on this site, including determining the appropriate road configurations through this area, the best manner in which to serve not just the applicant's site, but adjacent areas with sewer and water services, and many other connected issues including park dedication, trails, County road improvements, landscaping and buffering and other aspects to site development.
- The developer has requested certain exceptions from standard zoning requirements (as
  allowed through the PUD process) in order to bring forward a unique development that
  provides a housing option not presently found in Lake Elmo. The resulting project will
  function similar to a townhouse project, but with all of the homes on individual lots under
  separate ownership.
- The integrated approach allows the developer to plan for common maintenance and upkeep of the areas around individual homes, which further allows for some unique street configurations that will bring open space into a median planting/storm water area within certain streets in the development.
- The development proposes a mix of uses and activities across the site that can be integrated as one larger development instead of separate areas. For instance, the planned roads have been designed to provide necessary access to residential and commercial areas while providing for appropriate separation between these uses.
- The applicant has previously provided documentation that the development plans are consistent with the City's requirements for consideration of a PUD.

In terms of new roads to serve the InWood development, the preliminary plans include the extension of the City's planned 5<sup>th</sup> Street minor collector road from the western-most extension of this road through the Boulder Ponds development to the east all the way its eventually termination point at Inwood Avenue. The developer is proposing to build this road as part of the Phase 1 improvements, and it will serve as the main collector road for moving traffic through the middle portion of the development while providing an important link to the east. The other major road feature, labeled as Street B and Street B-2 on the plans, will provide a north and south connection through the entire site and will eventually provide a link between 10<sup>th</sup> Street, 5<sup>th</sup> Street, and Eagle Point Boulevard and the extreme southern portion of the development. Other local streets will be constructed as the residential lots are platted or in conjunction with future plans for multi-family and commercial development.

The other major features of the InWood Preliminary PUD Plans include the creation of a new park area immediately to the west of the existing Stonegate Park in the southeastern portion of the development; an extensive trail system providing access throughout the internal portions of the development, a site-wide storm water infiltration system that is intended to comply with South Washington Watershed District requirements, and the use of center medians within individual neighborhoods to provide common green space within the local street system. The applicant has also submitted a concept plan for the use of Outlot P in the northwestern portion of the site in response to the Planning Commissions request for additional gathering space in this area.

The InWood planned development is located within Stage 1 of the I-94 Corridor Planning Area, and pubic water and sewer services are presently available to the site via connections to the Eagle Point Business Park. The City's Comprehensive Plan calls for installation of a public water trunk line to bring water down to this area from the north that will also provide connections to City of Lake Elmo water system for the other near-by developments to the east.

#### PLANNING AND ZONING ISSUES

Because the Planning Commission has previously received a significant amount of information along with the concept plan for the InWood PUD and spent several hours over the course of two meetings reviewing this information, Staff will therefore focus on those aspects of the plans that have been changed or updated since the City's concept plan approval, along with a general summary of the PUD request as submitted by the applicant of the current report. Other general issues are noted as well.

As required by the City's Zoning and Subdivision Ordinances, the applicant has provided a much greater amount of information as part of the current submission than is required for a Concept. Because of this, Staff will not attempt to spell out every single change or update from the concept plan, but instead will provide a summary of the most significant changes that have been made to address specific comments from the Commission as follows:

- All multi-family development is located south of 5<sup>th</sup> Street, and the area previously planned for multi-family housing in the extreme northwest portion of the site has been changed to commercial development. These units have been eliminated from the plans and resulted in a fairly significant drop to the overall site density.
- The southeastern corner has been reconfigured to provide a larger park area adjacent to the Stonegate Park. The general park concept layout is consistent with a plan that was presented by the applicant during the concept plan review.
- The portion of 5<sup>th</sup> Street extending to the east and south of the applicants' site has been reconfigured to avoid any additional right-of-way acquisition from Bremer Bank.
- Sidewalks have been added to both sides of "Street B" per the recommendation of the Planning Commission.
- Any lots that were encroaching into the required 100-foot buffer area between InWood and Stonegate have been moved to comply with this requirement.

- In response to the Planning Commission request for additional small park in the northwest corner of the development the developer has submitted a concept for Outlot P (Street N) that shows how this area could be used for public gathering space associated amenities. The applicant has accurately pointed out that the City's reviewing bodies did have differences of opinions concerning the size and most appropriate improvement for this area.
- As a response to a specific condition of approval, the developer has proposed specific design considerations for the single family homes. These standards will be incorporated as part of the City approval.

There are other aspects of the development plans that were discussed by the Planning Commission but that have not been changed based on the City Council's direction to have the Commission reconsider these items as part of its preliminary development plan review. Please refer to the attached minutes for the specific Council direction on these review items. These specific development items include the following:

- The plans as submitted do not incorporate sidewalks on the interior loop roads throughout the subdivision. The developer has provided a response to this Condition in the application packet (Page 6 of Exhibit A), and has explained how these particular streets have been designed to accommodate pedestrians safely. In particular, the applicant stated that these streets have been designed to slow traffic, provide space for guest parking in a location that reduces conflict points, promote clear sight lines along the road, reduce or eliminate cut-through traffic, soften the landscape with plantings in the median, and minimize the distance to sidewalk and trails that connect to the broader trail network within and outside the development.
- The lots at the end of the Streets E, F, and H have been left in a configuration that follows the concept plan submission. The applicant again has provided a response to the concept plan condition of approval as noted on Page 7 of Exhibit A in their PUD application materials. The applicant has specifically stated in this response that making this change would require pushing the lots back towards the boundary with Stonegate instead of maintaining a more substantial buffer than otherwise required to preserve the existing landscaping in this area. Staff would also like to point out that the resulting lots at the end of the curve are actually very similar in size to the "designer" lots in the southern portion of the development. As depicted on the InWood preliminary plat, the designer lots range in size from 8,346 to 11,931 square feet while the lots at the end of the loop roads in the eastern portion of the site range in size from 8,800 square feet to 10,754 square feet. Please note that all of the lots at the end of these cul-de-sacs meet the minimize lot size requirements of the City's LDR Zoning Districts For all practical purposes, there is not a lot of differentiation, if any, between these two types of lots in terms of size, and the applicant has indicated that making these lots larger will have the unintended consequence of impacting the existing landscape buffer.
- The applicant has accurately noted that the County does not have plans for trails along either Inwood Avenue or 10<sup>th</sup> Street as part of its long-range plans, and has therefore not included such trails as part of the preliminary development plans. After discussing this matter with the County, Staff does not object to the applicant's position concerning trails along and within the County right-of-way, but would like to note that the City's trail plan does include a connection from the intersection of 10<sup>th</sup> and Inwood through this development to the east. Staff is recommending that as a condition of approval for the preliminary PUD plans, that the

preliminary development plans be updated to include a trail connection either along Inwood Avenue from 10th Street to either 5th Street or to the planned trail segment along 9th Street or a trail connection along 10th Street that connects Street B and the trail to the east to Inwood Avenue.

The applicant has provided a detailed summary and response to all other conditions of approval that addresses the City's previous review comments, along with a line-by-line response to the application submission requirements for this type of request. Staff has reviewed this information and found that it is an accurate response to the various development requirements and conditions of concept plan approval.

The InWood development includes a request for a Planned Unit Development and some related flexibility as permitted under this ordinance. In order to grant a PUD, an applicant is required to demonstrate compliance with the City's PUD applicant requirements and PUD Objectives. These requirements and objectives are spelled out in the attached PUD Narrative provided by the applicant, along a response for each item. For the most part, the single family portion of the development is consistent with the zoning requirements for the City's LDR – Low Density Residential Zoning District, with the exceptions that were discussed during the concept plan review and are summarized as follows:

<u>Setback</u> Front Yard	LDR Zoning District (Min.) 25 feet	Inwood PUD (Min.) 20 feet
Interior Side Yard	10 Feet Principal Structure Side / 5 Feet Garage Side	4 Feet
Rear Yard	20 feet	20 feet
Lot Area	8,000 square feet	4,250 square feet
Lot Depth	N/A	110 feet
Lot Width	60 feet	38 feet

All other requirements for the City's LDR zoning district will apply, including the allowed uses and other site and development standards.

Please note that the above table includes some minor modifications from the numbers proposed by the developer and are being recommended by Staff in order to ensure that there is sufficient flexibility to construct the subdivision as proposed. The purpose of this table is to document the minimum expectation for lots and homes in the development, and is otherwise consistent with the development plans. Staff is also recommended numbers that will allow for minor revisions to various site planning issues that have been identified by Staff, including wetland buffers, provision of adequate storm water infiltration areas, and road adjustments that are necessary for the development to comply with all applicable City development and engineering standards. For instance, the City is requesting that all wetland buffers be contained within an outlot and not spill over on to private properties. The developer should be able to address this review comment by making small adjustments to the property boundaries in these portions of the site to that the actual on site conditions will not necessarily need to be changed.

The application packet provided by the applicant provides a fairly detailed response to the City's PUD Ordinance requirements for a preliminary development plan, and Staff will not be providing

much more in terms of further analysis for this information, but would like to specifically comment on the following aspects of the plan:

- The City's PUD requirements require that 20% of the project area not within street rights-of-way must be preserved as open space (and the ordinance specifically allows infiltration areas to be counted towards this amount). The applicant has provided a specific plan as part of the application materials that demonstrates that over 30% of the site, including roads, will be open space.
- While the proposed lot dimensional standards listed above are lower than those required in the LDR zoning district, the applicant has proposed a preliminary plan that includes a mixture of lot sizes and widths throughout the development, including "designer lots" in the southeast portion of the site that will predominately comply with the LDR district standards. The overall breakdown of lot widths is listed in the development application as follows:
  - o 16% of lots are 38 feet in width
  - o 53% are 50 feet in width
  - o 16% are 58 feet in width
  - o 15% are 65 feet in width

With the provision of open space as note above and even with the smaller lot sizes that have been proposed, this development falls within the lower end of the range allowed for low density residential development in the City Comprehensive Plan.

• The PUD applicant materials include a specific zoning and phasing plan for the project. As noted in the previous Staff report concerning this matter, the base zoning will be established at the time the final plat is recorded for the entire development (the specific land use areas will not be established as separate outlots until this time). The Zoning for the property will be split between LDR, HDR – High Density Residential, and C – Commercial consistent with the corresponding land uses on the applicant's plans. The Phasing Plan divides the single family area into four distinct phases, starting with the neighborhoods immediately adjacent and north of 5<sup>th</sup> Street. As noted earlier, the phase 1 area includes the construction of 5<sup>th</sup> Street across the entire development site. There is no time frame established for the construction of any buildings or public improvements within the commercial or multi-family portions of the site.

The overall site plan for the property follows the adopted concept plan very closely. Staff has conducted a review of the detailed plat and plans and specific comments from Staff concerning these plans are listed in the following section of this report.

The following is a general summary of the subdivision design elements that have proposed as part of the InWood preliminary plat and plans:

Zoning and Site Information:

• Existing Zoning: RT – Rural Development Transitional District

• Proposed Zoning: LDR, MDR and C

• Total Site Area: 157.2 acres

• Total Residential Units: 539 (275 single family, 264 multi-family per

development plans)

• Proposed Density (Net): Single Family – 3.0 units per acre

Multi-family – 9.1 units per acre

Proposed Lot Dimensional Standards through Planned Unit Development Process:

• As listed above

**Proposed Street Standards:** 

ROW Width – Local
 ROW Width – Minor Collector
 100 ft. (Engineering Standard)

• ROW Width – Loop Roads 40 ft. (one way segment with median)

• Street Widths – Local: 28 ft. (per City standard)

• Street Widths – Loop Roads 24 ft. (one way)

The standards listed above are all either in compliance with the applicable requirements from the City's zoning and subdivision regulations, or are consistent with requested modifications through the proposed planned unit development (PUD). Based on Staff's review of the Preliminary Plat and Preliminary PUD Plan, the applicant has generally demonstrated compliance with the majority of the applicable codes, and the requested modifications or flexibilities as allowed under the City's PUD Ordinance represent a reasonable request given the various design goals the applicant it trying to achieve.

#### **REVIEW AND ANALYSIS**

City Staff has reviewed the InWood preliminary plat and preliminary PUD plan. In general, the proposed plat will meet all applicable City requirements for conditional approval, and any deficiencies or additional modifications that are needed are noted as part of the review record. In addition, the City has received a detailed list of comments from the City Engineer, the Fire Chief and the City's Landscape Consultant, Stephen Mastey, all of which are attached for consideration by the Commission.

In addition to the general comments that have been provided in the preceding sections of this report, Staff would like the Planning Commission to consider the following review comments as well:

### **Critical Path Issues:**

• Water Tower. The City's water supply plan, last updated as part of the 2008 Comprehensive Plan Update, indicates that a water tower is necessary to serve this area in order to provide adequate water system operations to serve the additional units (both commercial and residential REC units) within the proposed development area. Although the Comprehensive Plan does identify a water tower southwest of the 10<sup>th</sup> Street and Inwood Avenue intersection of the applicant's property, the land owner has been negotiating with the City to identify a location for this water tower on land they presently own north of 10<sup>th</sup> Street. At this point, there is a general agreement in place for the City to acquire land roughly midway between 15<sup>th</sup> Street and 10<sup>th</sup> Street and adjacent to Inwood Avenue, which would allow the City to construct the tower with the other planned water improvements in the area. As noted during the concept plan review, the location of the tower will need to be finalized prior to the platting of any property within the PUD project area.

5<sup>th</sup> Street. The applicant has submitted plans for 5<sup>th</sup> Street that comply with the location for this road as depicted in the City's transportation plan. As the Planning Commission has seen with other projects in the area, transition from InWood to Boulder Ponds by the Bremer Bank facility and Stonegate Park has previously been identified as a pinch point and an extremely difficult transition area for this segment of the road. In balancing the needs and expectations of all impacted parties, while also adhering to the road alignment as previously approved by the City, the developer has submitted plans that avoid any further impacts to Bremer's property while keeping the curve somewhat tighter to minimize impacts to Stonegate Park and the new park area adjacent to Stonegate. The curve as proposed would reduce the intended design speed for 5<sup>th</sup> Street through this area; however, both the applicant and Bremer Bank have stated that they would prefer this solution to a higher deign speed. Should the proposed design be found to be problematic as planning for 5<sup>th</sup> Street continues into the final plat submission, the City will still be able to continuing working with the applicant and neighboring property owners on an acceptable solution. As noted below, the applicant has also agreed to modify the preliminary plan to eliminate two of the existing access points on to 5<sup>th</sup> Street, which will also help ensure that that the proposed design will serve the intended function of the road. Staff is recommending that the plans as submitted be approved for InWood, with the understanding that additional conversations with the affected property owners and the results of any further analysis will be taken into consideration as the developer's plans are finalized for their entire segment.

#### **Other Issues:**

- City Engineer Comments. The City Engineer has submitted a detailed list of comments that will need be addressed prior to the City's approval of final development plans for this property. None of the comments represent a critical concern (other than the ones noted above) that will not be able to be addressed by the applicant as they finalize the development plans for the site, and most of the comments are requesting technical revisions to ensure compliance with the City's engineering and development standards. Of particular note, the City Engineer has requested a realignment of Street N around Outlot P to meet the City's required geometrics and is asking that all wetland buffers and the high water level of storm water infiltration ponds be located on publicly owned outlots.
- Sewer and Water. The City will be extending water down Inwood Avenue to serve the urban service areas along the I-94 Corridor as identified in the City's Comprehensive Plan. Prior to the completion of this water project, the InWood development will be served under the City's current agreement with the City of Oakdale. The water main project is expected to be completed in 2015. The developer will also be required to install sewer service throughout the project area, and the City Engineer has asked that the preliminary plans be updated to accommodate the oversizing necessary to provide adequate service levels within and adjacent to this development. The developer has provided a general response to the City Engineer's comments, and will continue working with the City Engineer to ensure that the final design accommodates the City's service needs for the entire area.
- Environmental Review. The public comment period for the InWood EAW was completed on October 29, 2014. The City received six letters from commenting agencies, and based on the comments received, Staff agrees with the developer that none of the comments provided represent a significant environmental issue that could not otherwise be addressed through the City's review and approval process. The City Council will be considering the EAW comments at its December 2, 2014 meeting, and will be asked to consider a resolution

finding no need to perform an EIS (Environmental Impact Statement) at this time. The developer is also working on a response to the comments that will be included with the Council resolution.

- **Design Standards.** The Planning Commission requested the inclusion of residential design standards as part of the PUD approval. The developer has proposed specific design standards for the residential homes as listed in the PUD Narrative and response to conditions of approval.
- *Trails*. In order to help better illustrate the location of all trails and sidewalks planned within the development the developer has submitted a specific color plan illustrating the location of these improvements throughout the project area. Staff would like to noted that although the developer is not planned to install any trails beyond those shown along Inwood Avenue and 10<sup>th</sup> Street, the City's Trail Plan does depict a City trail extending from this intersection to the City's wide trail network to the south and east of this area. Based on this plan, Staff is recommending that the preliminary development plans be updated to include a trail connection either along Inwood Avenue from 10<sup>th</sup> Street to either 5<sup>th</sup> Street or to the planned trail segment along 9<sup>th</sup> Street or a trail connection along 10<sup>th</sup> Street that connects Street B and the trail to the east to Inwood Avenue.
  - o *Trail Adjacent to Wetland*. In response to comments from the City Engineer, the applicant will need to either move the planned north/south tail through Park 1 further to the west around an existing wetland area or will need to work with the South Washington Watershed District to design a multi-purpose trail through the buffer area that complies with the watershed district's requirements.
- *Sidewalks*. The developer has provided a sidewalk along both sides of Street B in response to the concept plan review comments from the City. The developer's response to other sidewalk issues are noted elsewhere in this report.
- Washington County Review. The City has received an updated set of comments from the County that mirror its review of the concept plan. The developer will need to prepare plans for the intersection of Inwood Avenue and 5<sup>th</sup> Street and Street B and 10<sup>th</sup> Street that comply with the County's requirements for intersection improvements at these intersections. Staff is recommending that a condition of approval note that the City and developer will need to determine the appropriate cost sharing for these required improvements as part of a development agreement for the Phase 1 and Phase 3 development areas. The County is also asking for additional right-of-way to be platted along 10<sup>th</sup> Street; the final plat will need to incorporate the County's requirements for right-of-way in this portion of the plat.
- 5<sup>th</sup> Street Access. Staff is recommending that access to 5<sup>th</sup> Street from Streets D2 and the southeast park be eliminated from the development plans in order to bring the proposed spacing into conformance with the City's access spacing guidelines. Staff is requesting that the developer continue working with the City to determine the most appropriate access into and out of the southeast park area. Staff is encouraging the inclusion of a connecting road between the park area and Outlot C in the approximately location of Lot 4, Block 7 on the preliminary plat.
- **Zoning**. Staff will bring forward the appropriate zoning map amendments for consideration once the applicant has submitted a final plat for the first phase of the development.

- *Wetlands*. The wetlands identified on the site are being protected from development. The City Engineer has requested that the applicant keep all buffer areas around these wetlands on publicly owned property.
- Landscape Plan Review/Tree Preservation. The City's Landscape Architect has completed an initial review of the proposed landscape plan and tree preservation plan, and his review comments are attached. The developer has been asked to provide additional documentation to verify that the eastern evergreen trees would be exempt from the City's replacement requirements.
- *Park Dedication*. The applicant has indicated that 12.2% of the overall land area planned for single family development will be dedicated as public parkland, which exceeds the City's requirement for land dedication for this type of use. The City will need to work with the developer to account for the multi-family and commercial park land calculations as part of any future development agreements for the project.
- *Phasing*. The developer will be constructing all of 5<sup>th</sup> Street and roughly one-third of the single-family lots as part of Phase 1. The applicant will need to enter into a development contract with the City related to the improvements necessary to service this development.
- *Fire Chief Comments*. Comments from the Fire Chief are attached for consideration by the Planning Commission. These comments will be taken into account as the final construction plans are being reviewed by the City.

### **Other Comments:**

- Subdivision Requirements. The City's Subdivision Ordinance includes a fairly lengthy list of standards that must be met by all new subdivisions, and include requirements for blocks, lots, easements, erosion and sediment control, drainage systems, monuments, sanitary sewer and water facilities, streets, and other aspects of the plans. Many of these requirements have been addressed as part of the City Engineer's review memo (which is summarized below). After reviewing the proposed plat and PUD plan, Staff has not found any aspect of the plat that conflict with these requirements.
- Comprehensive Plan. With the elimination of the multi-family area in the northwest portion of the site, the overall densities proposed within both the single-family area and multi-family area are very much in line with the City's future land use plan. In this case, the Low Density Residential land use allows for residential densities at 2.5 to 3.99 units per acre and the applicant has proposed a net density of 3.0 units per acre. For the multi-family area, the developer is indicating that these densities will fall in the range of 8.4 to 9.1 units per acre, which is well within the Comprehensive Plan guidance of 7.5 to 15 units per acre.
- **Buffer Area**. The preliminary development plans indicate that no residential parcels will encroach into the required 100-foot buffer area between Stonegate and the InWood PUD. There are several locations in which the developer is providing a larger buffer area than required, with some areas as wide as 230 feet.
- *Street Names*. The final plat will need to incorporate street names per the direction of the Planning Department.
- *Shoreland Ordinance*. The preliminary development plans have been designed to comply with the City's Shoreland Management Overlay District. The specific development plans

- that are subject to Shoreland regulations will need to be reviewed with any future development proposals for these site.
- Watershed District Review. Staff has not received any comments from the South Washington Watershed District concerning the InWood PUD. The development will need to comply with watershed district regulations and permitting requirements as the project moves forward for construction.
- *Theming*. Staff has distributed the Branding and Theming Study completed by Damon Farber and Associates to the applicants previously. In finalizing a landscape plan for the site, staff would recommend that the applicants consider the inclusion of various theming elements and amenities identified in the plan for various locations within the development. For example, the 5th Street and Inwood Avenue Intersection presents a gateway opportunity for the City. Utilizing some of the elements described in the theming study would help the development and City achieve unique design that is consistent with the theme that the City is attempting to augment and achieve as private development moves forward.

Based on the above Staff report and analysis, Staff is recommending approval of the preliminary plat and preliminary PUD plan with 15 conditions intended to address the outstanding issues noted above and to further clarify the City's expectations in order for the developer to move forward with a final plat and final PUD plan. The recommended conditions are divided into two categories to better communicate the purpose and intent of the conditions. The recommended conditions are as follows:

### Recommended Conditions of Approval:

### Pending Review and Approvals

- 1) The applicant shall work with Community Development Director to name all streets in the subdivision in a manner acceptable to the City prior to the submission of final plat.
- 2) The City and the applicant shall reach an agreement concerning the location and dedication of land associated with the proposed water necessary to provide adequate water service to the InWood project area prior to the acceptance of a final plat for any portion of the PUD area.
- 3) The preliminary landscape plan shall be updated to address the review comments from the City's landscape architecture consultant as noted in a review letter dated November 18, 2014.
- 4) Prior to the submission of a final plat for any portion of the InWood PUD, the developer shall work with the City to determine the appropriate park dedication calculations for the entire development area.
- 5) As part of any development agreement that includes improvements to one of the adjacent County State Aid Highways (CSAH 13 and 10<sup>th</sup> Street), the City and the developer shall determine the appropriate responsibility for the cost of these improvements.
- 6) The applicant must enter into a separate grading agreement with the City prior to the commencement of any grading activity in advance of final plat and plan approval. The City Engineer shall review any grading plan that is submitted in advance of a final plat, and said plan shall document extent of any proposed grading on the site.
- 7) The applicant shall continue to work with the City on the final design of 5<sup>th</sup> Street, and in particular, the transition from the InWood PUD to properties located further to the east (including the Boulder Ponds development and land owned by Bremer Financial Services).

8) The utility construction plans shall be updated to incorporate the recommendations of the City Engineer concerning the appropriate location and size of sewer services through the PUD planning area, including any requested oversizing of these facilities to service adjacent properties.

### Modifications to the Preliminary Plat and Preliminary PUD Plans

- 9) The proposed public street access to 5<sup>th</sup> Street from Streets D2 and the southeast park area (Park 1) shall be eliminated from the preliminary development plans in order to bring the proposed spacing into conformance with the City's access spacing guidelines. Staff is requesting that the developer continue working with the City to determine the most appropriate access into and out of the southeast park area.
- 10) All center median planting areas as depicted on the preliminary plat and plans shall be owned by the City of Lake Elmo and maintained by the Home Owners Association. The applicant shall enter into a maintenance agreement with the City that clarifies the individuals or entities responsible for any landscaping installed in areas outside of land dedicated as public park, trails, or open space on the final plat.
- 11) The applicant must either move the planned north/south tail through Park 1 further to the west around an existing wetland area located approximately 400 feet south of 10<sup>th</sup> Street or will need to work with the South Washington Watershed District to design a multi-purpose trail through the buffer area that complies with all applicable watershed district's requirements.
- 12) The Final Plat and Plans must address the requested modifications outlined in the City Engineer's review memorandum dated November 16, 2014.
- 13) The applicant shall be responsible for updating the final construction plans to include the construction of all improvements within County rights-of-way as required by Washington County and further described in the review letter received from the County dated November 17, 2014.

#### Plat Restrictions

- 14) Prior to recording the Final Plat for any portion of the area shown in the Preliminary Plat, the Developer shall enter into a Developers Agreement acceptable to the City Attorney that delineates who is responsible for the design, construction, and payment of public improvements.
- 15) The developer must follow all the rules and regulations of the Wetland Conservation Act, and adhere to the conditions of approval for the South Washington Watershed District Permit.

#### **DRAFT FINDINGS**

Staff is recommending that the Planning Commission consider the following findings with regards to the proposed InWood preliminary plat and preliminary PUD plan:

 That the InWood PUD General Concept Plan was approved by the City on September 16, 2014, and the submitted Preliminary Plat and Preliminary PUD Plan is consistent with the approved General Concept Plan.

- That the InWood preliminary plat and preliminary PUD plan are consistent with the Lake Elmo Comprehensive Plan and the Future Land Use Map for this area.
- That the InWood preliminary plat and preliminary PUD plan generally complies with the City's LDR Urban Low Density Residential and MDR Urban Medium Density Residential zoning districts.
- That the InWood preliminary plat and preliminary PUD plan comply with the City's subdivision ordinance.
- That the InWood preliminary plat and preliminary PUD plan comply with the City's Planned Unit Development Regulations.
- That the InWood preliminary plat and preliminary PUD plan comply with City's Engineering Standards, except where noted in the review memorandum from the City Engineer dated 11/16/14.
- That the InWood preliminary plat and preliminary PUD plan comply with other City zoning ordinances, such as landscaping, tree preservation, and erosion and sediment control.
- That the InWood preliminary plat and preliminary PUD plan achieve multiple identified objectives for planned developments within Lake Elmo.

#### **RECCOMENDATION:**

Staff recommends that the Planning Commission recommend approval of the InWood Preliminary Plat and Preliminary PUD Plan with the 15 conditions of approval as listed in the Staff report. Suggested motion:

"Move to recommend approval of the InWood Preliminary Plat and Preliminary PUD Plan with the 15 conditions of approval as drafted by Staff based on the findings of fact listed in the Staff Report."

#### **ATTACHMENTS:**

- 1. InWood PUD Application Booklet
  - a. PUD Plans
  - b. Application Forms
  - c. PUD Narrative
  - d. Open Space Plan
  - e. Plat Narrative
  - f. Preliminary Plat
  - g. Grading Plan
  - h. Utility Plan
  - i. Landscape Plan
  - j. HOA Documents

- 2. Park "N" Concept
- 3. City Engineer Review Memorandum, dated 11/16/14
- 4. Fire Chief Review Memorandum, dated 11/17/14
- 5. Landscape Consultant Review Memorandum, dated 11/18/14
- 6. Washington County Review Memorandum, dated 11/17/14
- 7. City Council Meeting Minutes Excerpt from 9/16/14 Meeting
- 8. Not Included in Packet Available Upon Request:
  - a. Storm Water Management Plan

### **ORDER OF BUSINESS:**

-	Introduction	Planning Staff
-	Report by Staff	Planning Staff
-	Questions from the Commission	Chair & Commission Members
-	Open the Public Hearing	Chair
-	Close the Public Hearing	Chair
-	Discussion by the Commission	Chair & Commission Members
-	Action by the Commission	Chair & Commission Members

# InWood Preliminary Plat and PUD Preliminary Plan Applications

### **Table of Contents**

- 1. PUD Plan
- 2. Applications
- 3. PUD Narrative
- 4. Open Space Plan
- 5. Plat Narrative
- 6. Preliminary Plat
- 7. Grading Plan
- 8. Utility Plan
- 9. Landscape Plan
- 10. HOA Document

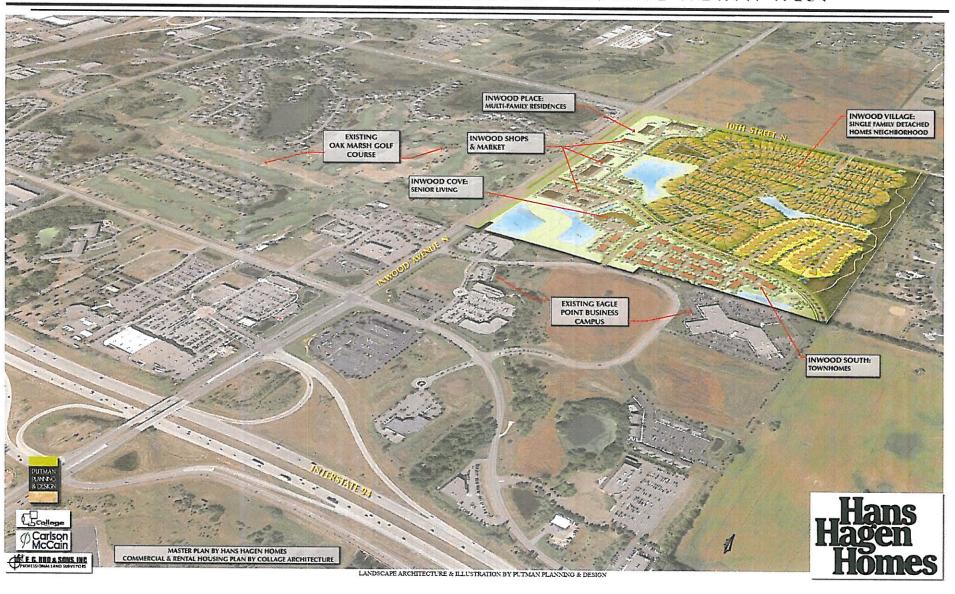




Lake Elmo

Hans Hagen Homes

## INWOOD AERIAL PERSPECTIVE LOOKING NORTH WEST



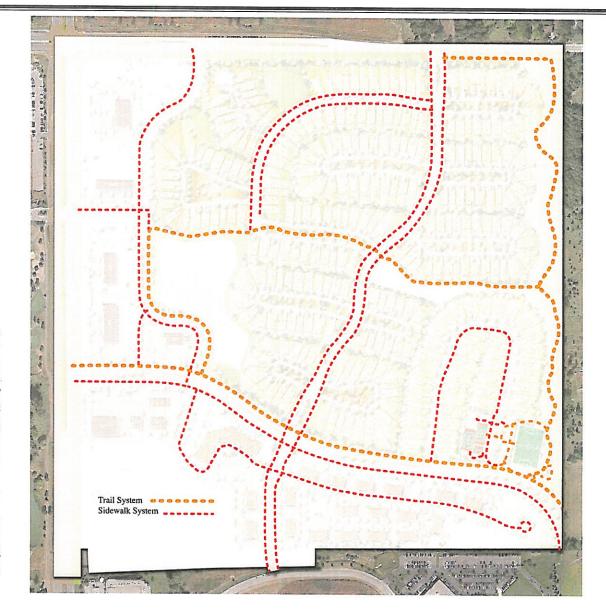
## InWood - Neighborhood Plan





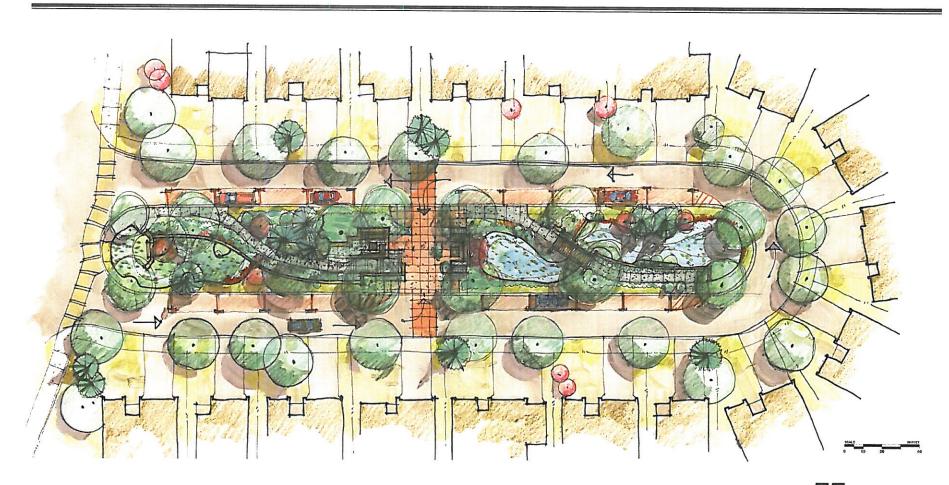
Hans Hagen Homes

## InWood—Trail and Sidewalk Plan





## Typical - Neighborhood Garden and Open Space



Hans Hagen Homes

## InWood-Lifestyle Homes







Hans Hagen Homes

Photos by Putman Planning and Design

Homes of high quality design, detail, and materials.

## InWood-Lifestyle Homes





















Homes of high quality design, detail, and materials.

## InWood-Rear Yard Gardens





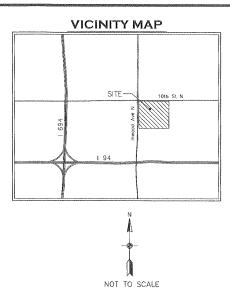




## INWOOD

LAKE ELMO, MINNESOTA





### SHEET INDEX

1. COVER

2-3. EXISTING CONDITIONS

4. ZONING & PHASING PLAN

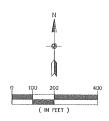
5. PRELIMINARY PLAT INDEX 6-11. PRELIMINARY PLAT

12-13. OPEN SPACE PLAN

14. PUD SITE PLAN
15-16. PRELIMINARY SITES & UTILITY PLANS

17. GRADING INDEX

18-23. PRELIMINARY GRADING & EROSION CONTROL PLANS 24-25. DETAILS









248 Apollo Drive, Sulte 100
Lino Lakes, MN 55014
Phone: (763) 489-7900
Fax: (763) 489-7900
Fax: (763) 489-7900
reww.carlsonmccain.com
the laws of the State of Minnesota

The

Signature: B. J. K. J.A. Designed: BJK

HANS HAGEN HOMES 941 NE Hillwind Rd., Suite 300 Fridley, MN 55432

InWood Lake Elmo, Minnesota

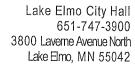
COVER

Date Received:	
Received By:	
U File #	



651-747-3900 3800 Laverne Avenue North Lake Elmo, MN 55042

PRELIMINARY PLAT APPLICATION	
Applicant: Hans Hage Homes	
Address: 941 NE Hillwind Rd, Sing 300	
Phone #: 763 - 586 - 7202	
Email Address:	
Fee Owner:	
Fee Owner: Trucod 10 LLC Address: 95 Soull Pracso 15/vd. E	
Phone #: _657-484-0070	
Email Address: selvedte @aqueproperties.com	
Property Location (Address and Complete (long) Legal Description: Welly Section 37	
General information of proposed subdivision:	
Conducted pre-application meeting with Staff? Yes No	
n signing this application, I hereby acknowledge that I have read and fully understand the applicable provisions of the Zoning Ordinance and current administrative procedures. I further acknowledge the fee explanation as outlined in the application procedures and hereby agree to pay all statements received from the City pertaining to additional application expense.	
Signature of applicant: Date: 10/8/14	
Signature of Fee Owner Date:	





### ACKNOWLEDGEMENT OF RESPONSIBILITY

This is to certify that I am making application for the described action by the City and that I am responsible for complying with all City requirements with regard to this request. This application should be processed in my name and I am the party whom the City should contact regarding any matter pertaining to this application.

I have read and understand the instructions supplied for processing this application. The documents and/or information I have submitted are true and correct to the best of my knowledge. I will keep myself informed of the deadlines for submission of material and of the progress of this application.

I understand that this application may be reviewed by City staff and consultants. I further understand that additional information, including, but not limited to, traffic analysis and expert testimony may be required for review of this application. I agree to pay to the City upon demand, expenses, determined by the City, that the City incurs in reviewing this application and shall provide an escrow deposit to the City in an amount to be determined by the City. Said expenses shall include, but are not limited to, staff time, engineering, legal expenses and other consultant expenses.

I agree to allow access by City personnel to the property for purposes of review of my application.

Signature of applicant	Date/3/4/14
Name of applicant John Rosh	Phone 763-586-7202
(Please Print)	
Name and address of Contact (if other than applicant)	\$2. in





### AFFIRMATION OF SUFFICIENT INTEREST

I hereby affirm that I am the fee title owner of t authorization from the owner to pursue the described	
Name of applicant Listened 10 (Please Prin	9 ALC
(Please Pfin	Ų.
Street address/legal description of subject property	111 /4 Section 33 729 R2/
Zecland + Selverei fr. Signature	7 Oct 2014
Signature	Date
If you are not the fee owner, attach another copy of or a copy of your authorization to pursue this action.	this form which has been completed by the fee owner
If a corporation is fee title holder, attach a copy of taction.	he resolution of the Board of Directors authorizing this
If a joint venture or partnership is the fee owner, a behalf of the joint venture or partnership.	ttach a copy of agreement authorizing this action on

Date Received	d:
Received By:	
Permit #	



651-747-3900 3800 Laverne Avenue North Lake Elmo, MN 55042

### LAND USE APPLICATION

☐ Comprehensive Plan ☐ Zoning District Amend ☐ Zoning Text Amend ☐ Variance*(see below) ☐ Zoning Appeal
☐ Conditional Use Permit (C.U.P.) ☐ Flood Plain C.U.P. ☐ Interim Use Permit (I.U.P.) ☐ Excavating/Grading
☐ Lot Line Adjustment ☐ Minor Subdivision ☐ Residential Subdivision Sketch/Concept Plan
☐ PUD Concept Plan   ☐ PUD Final Plan
Applicant: Hans Hagen Homes  Address: 941 NE Hillmind Rd. Suite 300  Phone # 763-586-7202  Email Address: Jrask @ hanshagenhomes. com  Fee Owner: Inwood 10 LCC  Address: 95 South Onasso 3/vd E  Phone # 651-484-0070  Email Address: Schuelte @ acune proportions. com
Property Location (Address and Complete (long) Legal Description: WEY, Section 33 729 R2/
Detailed Reason for Request: See attacked
*Variance Requests: As outlined in Section 301.060 C. of the Lake Elmo Municipal Code, the applicant must demonstrate practical difficulties before a variance can be granted. The practical difficulties related to this application are as follows:
In signing this application, I hereby acknowledge that I have read and fully understand the applicable provisions of the Zoning ordinance and current administrative procedures. I further acknowledge the fee explanation as outlined in the application procedures and hereby agree to pay all statements received from the City pertaining to additional application expense.
Signature of applicant: Date: E/19
Signature of fee owner:Date:



Lake Elmo City Hall 651-747-3900 3800 Laverne Avenue North Lake Elmo, MN 55042

### ACKNOWLEDGEMENT OF RESPONSIBILITY

This is to certify that I am making application for the described action by the City and that I am responsible for complying with all City requirements with regard to this request. This application should be processed in my name and I am the party whom the City should contact regarding any matter pertaining to this application.

I have read and understand the instructions supplied for processing this application. The documents and/or information I have submitted are true and correct to the best of my knowledge. I will keep myself informed of the deadlines for submission of material and of the progress of this application.

I understand that this application may be reviewed by City staff and consultants. I further understand that additional information, including, but not limited to, traffic analysis and expert testimony may be required for review of this application. I agree to pay to the City upon demand, expenses, determined by the City, that the City incurs in reviewing this application and shall provide an escrow deposit to the City in an amount to be determined by the City. Said expenses shall include, but are not limited to, staff time, engineering, legal expenses and other consultant expenses.

I agree to allow access by City personnel to the property for purposes of review of my application.

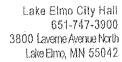
Signature of applicant	Date 12/8/41
Name of applicant Tol. Rask (Please Print)	Phone 763-586-7202
Name and address of Contact (if other than applicant)	



Lake Elmo City Hall 651-747-3900 3800 Laverne Avenue North Lake Elmo, MN 55042

### AFFIRMATION OF SUFFICIENT INTEREST

I hereby affirm that I am the fee title owner of the below described property or that I have written authorization from the owner to pursue the described action.
Name of applicant Hans Mage Homes (Please Print)
Street address/legal description of subject property <u>AJEVy</u> , Section 33 T29 R2/
19/6/14
Signature Date
If you are not the fee owner, attach another copy of this form which has been completed by the fee owner or a copy of your authorization to pursue this action.
If a corporation is fee title holder, attach a copy of the resolution of the Board of Directors authorizing this action.
If a joint venture or partnership is the fee owner, attach a copy of agreement authorizing this action on behalf of the joint venture or partnership.





### AFFIRMATION OF SUFFICIENT INTEREST

I hereby affirm that I am the fee title owner of authorization from the owner to pursue the describe	f the below described property or that I have written ad action.
Name of applicant (Please P	10 41 <u>C</u>
(Please P	rint)
Street address/legal description of subject property	
Quidritis annument de magazio de seguina de seguina de seguina de responsable es que en esta de seguina de seg	
Zielar L. Selineier fr.	7 Oct 2014 Date
Signature	Date
If you are not the fee owner, attach another copy or a copy of your authorization to pursue this action	of this form which has been completed by the fee owner.
If a corporation is fee title holder, attach a copy action.	of the resolution of the Board of Directors authorizing this
If a joint venture or partnership is the fee owne behalf of the joint venture or partnership.	r, attach a copy of agreement authorizing this action on

### PUD Preliminary Plan Application InWood Village – Single Family Home Narrative October 10, 2014

The City's PUD Preliminary PUD application requests the following information:

• A written statement generally describing the proposed PUD and the market which it is intended to serve and its demand showing its relationship to the City's Comprehensive Plan and how the proposed PUD is designed, arranged and operated in order to permit the development and use of neighboring property in accordance with the applicable regulations of the City."

The proposed single family neighborhood is intended to serve an empty nester and young professional demographic that desires maintenance free living in a single family home. The City's Comprehensive Land Use Plan identifies a density range of 2.5 to 3.99 units per acre for the single family portion of the neighborhood. The InWood PUD has a gross density of 2.7 units per acre, and a net density (gross land area – park) of 3.0 units per acre.

The Housing Element of the City's Comprehensive Plan outlines objectives for providing a variety of housing choices in the City. The Housing Element of the Plan also provides a strategy of preserving open space by focusing the future growth in the I-94 Corridor. In Wood provides a choice of housing not currently available, and is located within the I-94 Corridor.

The Housing Element further states that, "In the future, the City would like to encourage the development of life-cycle, workforce, and rental housing." Goal number 3 of the Housing Element on page IV-6 states that, "the City must strive to attract and develop a greater variety of housing that suits the needs of seniors...." The InWood neighborhood would advance the goals of the Housing Element by providing a type of housing not currently available in Lake Elmo, including housing that would serve the needs of seniors.

The arrangement of the neighborhood and the variety of housing is consistent with the City's Land Use Plan. The City's Land Use Plan identifies a mix of low density housing, high density housing, and commercial on this particular property.

A statement of the proposed financing of the PUD.

InWood would be financed privately. We are not requesting any financial assistance, nor asking the City to finance and assess any of the proposed development, including the construction of 5<sup>th</sup> Street. Hans Hagen Homes will design, finance, and construct 5<sup>th</sup> Street through the project site.

- Statement of the estimated total number of dwelling units proposed for the PUD and a tabulation of the proposed approximate allocations of land use expressed in acres and as a percent of the total project area, which shall include at least the following:
  - i. Area devoted to residential use by building type;
     Single Family = 102.9 acres.
     Future Commercial = 23.4 acres.
     Future High Density Residential = 30.8.
  - ii. Area devoted to common open space;

29 acres of open space in Single Family Area. (48.8 acres of open space for entire neighborhood.)

iii. Area devoted to public open space and public amenities;

12.58 acres of parkland in Single Family neighborhood. 1.76 acres in future multi-family area.

iv. Approximate area devoted to, and number of, off-street parking and loading spaces and related access;

Each home will have a minimum of a two car garage with adequate parking for at least two cars in each driveway.

The commercial and multi-family uses shown on the plan are conceptual. A detailed site plan, including parking lot layout, will be provided once specific buildings and tenants are identified.

v. Approximate area, and floor area, devoted to commercial uses;

Future commercial uses would occupy approximately 23.4 acres, and would include 90,870 square feet of commercial. Some of these buildings could be office as permitted under the commercial zoning of the property.

vi. Approximate area, and floor area, devoted to industrial or office use;

None of the commercial buildings are identified exclusively for office at this time; however, it's likely that some of the buildings would contain some office uses.

When the proposed PUD includes increases in density of residential development above the base zoning district, a statement describing the site amenities to be included within the PUD, and demonstrating that the proposed site amenities sufficiently achieve the desired density bonus. Applicant is required to demonstrate that all site amenity standards have been met in order to be awarded increased density for residential development. The single family portion of the PUD is at a gross density of 2.7 units per acre and a net density of 3.0 units/acre. The density is below the 3.99 permitted by the Comprehensive Plan. Accordingly, no density bonus is necessary.

• When the PUD is to be constructed in stages during a period of time extending beyond a single construction season, a schedule for the development of such stages or units shall be submitted stating the approximate beginning and completion date for each such stage or unit and the proportion of the total PUD public or common open space and dwelling units to be provided or constructed during each such state and overall chronology of development to be followed from stage to stage.

See attached Phasing Plan.

 When the proposed PUD includes provisions for public or common open space or service facilities, a statement describing the provision that is to be made for the care and maintenance of such open space or service facilities.

Included with this application is a draft of the Declaration of Covenants, Conditions and Restrictions and Easements that provide for the care and maintenance of open space areas of the single family neighborhood, including the infiltration areas. The future commercial and multi-family areas would be responsible for maintenance of their respective open space areas.

• Any restrictive covenants that are to be recorded with respect to property included in the proposed PUD.

Included with this application is a draft of the Declaration of Covenants, Conditions, Restrictions and Easements that cover the single family neighborhood.

### Section 154.801 PUD Objections

Section 154.801 of the Zoning Ordinance states that the City should consider whether one or more of the objectives listed below is being achieved when approving a Planned Unit Development.

A. Innovation in land development techniques that may be more suitable for a given parcel than conventional approaches.

The City's Land Use Guide Plan calls for a mix of uses on the InWood property. The InWood PUD arranges commercial, multi-family and single family uses in a manner that provides for appropriate vehicle access, pedestrian connections, and transitions between uses. Berms, water features, public parks, opens spaces, and landscaping will establish transitions between different land uses. The PUD also incorporates low impact development street designs that provide for enhanced storm water management.

B. Promotion of integrated land uses, allowing for a mixture of residential, commercial, and public facilities.

The single family lots are located north of proposed 5<sup>th</sup> Street on the east side of the neighborhood. A public park is established between the single family homes and the Stonegate development. The west side of the property adjacent to Inwood Avenue is planned for commercial uses. Significant water features, berms, and landscaping lie between the single family and the multifamily/commercial uses. The requested PUD provides for the integration of these compatible land uses.

C. Provision of more adequate, usable, and suitably located open space, recreational amenities and other public facilities than would otherwise be provided under conventional land development techniques.

The InWood neighborhood incorporates a variety of open space and recreational amenities. The park on the east side of the neighborhood provides open space adjacent to the Stonegate development, as well as a trail connection to existing Stonegate public park. The park and trail system extends through the neighborhood to the commercial district of InWood. Trails and sidewalks are also provided along 5<sup>th</sup> Street with connections to the linear park.

The Preliminary PUD also includes additional public parkland to expand the Stonegate park, as well as a park south of 5<sup>th</sup> Street for use and enjoyment of residents in the multifamily portion of the neighborhood. The park south of 5<sup>th</sup> Street will also serve the adjacent commercial development providing a location for workers to enjoy a walk or lunch in the park.

D. Accommodation of housing of all types with convenient access to employment opportunities and/or commercial facilities; and especially to create additional opportunities for senior and affordable housing.

The InWood neighborhood provides convenient access to existing employment opportunities located in the adjacent Eagle Point Office Park, as well as nearby locations in Oakdale, Woodbury, and Lake Elmo. As discussed earlier, the neighborhood will provide a variety of housing types including: townhouses, multifamily, senior, and single family homes.

E. Preservation and enhancement of important environmental features through careful and sensitive placement of buildings and facilities.

The property consists almost entirely of tilled agricultural fields and contains no significant environmental features. The trees along the east property line will be saved and incorporated into the park.

F. Preservation of historic buildings, structures or landscape features.

There are no historic buildings or significant landscape features found on the property.

G. Coordination of architectural styles and building forms to achieve greater compatibility within the development and surrounding land uses.

As discussed above, the purpose of the PUD is to provide for the appropriate mixing and integration of land uses. The architecture of the single family homes will be controlled through standards imposed by Hans Hagen Homes. The opportunity for the buyer to choose from a variety of architectural styles, features, colors, and materials will create visual interest and establish the unique neighborhood character of InWood.

Final building plans for the commercial or multi-family properties will be completed as specific projects are identified. Future buildings on these parcels would conform to applicable City standards.

H. Creation of more efficient provision of public utilities and services, lessened demand on transportation, and the promotion of energy resource conservation.

Master planning this neighborhood provides for the efficient layout and design of public utilities and services. The neighborhood will provide important connections to Eagle Point Boulevard, Inwood Avenue, and 10<sup>th</sup> Street. It will also provide the connection of 5<sup>th</sup> Street through the project site.

I. Allowing the development to operate in concert with a redevelopment plan in certain areas of the City and to ensure the redevelopment goals and objectives will be achieved.

The project does not include any redevelopment.

J. Higher standards of site and building design than would otherwise be provided under conventional land development technique.

The Lake Elmo PUD ordinance is designed to provide the flexibility necessary to establish housing choices encouraged by the Comprehensive Plan, as well as housing not currently available in Lake Elmo. As discussed above, the InWood master plan provides efficient use of public infrastructure plus an excellent integration of adjacent land uses as compared to many small subdivisions of different uses proposed by multiple developers. InWood features low impact development street designs, attractive streetscape, a variety of homes and architectural features all incorporated with unique storm water management and landscape architecture.

# Preliminary Plat Narrative Hans Hagen Homes October 10, 2014

# 2. Written Statements

a. List of contact information:

Applicant
John Rask
Hans Hagen Homes, Inc.
941 NE Hillwind Road, Suite 300
Fridley, MN 55432
763-586-7200

Property Owner
Tom Schuette
Inwood 10 LLC
95 South Owasso Blvd. E
St. Paul, MN 55117
651-484-0070

Surveyor
Dan Obermiller
EG Rud and Sons, Inc.
6776 Lake Drive NE, Suite 110
Lino Lakes, MN 55014
651-361-8200

Civil Engineer
Brian Krystofiak, PE
Carlson McCain, Inc.
248 Apollo Drive, Suite 100
Lino Lakes, MN 55014
763-489-7905

Wetland Consultant
Melissa Barrett
Kjolhaug Environmental
26105 Wild Rose Lane
Shorewood, MN 55331
952-401-8757

b. A listing of the following site data: Address, current zoning, parcel size in acres and square feet, property identification number(s) (PID), and current legal description(s);

See attached application.

c. A listing of general information including: the proposed name of the subdivision, the number of proposed lots, acreage dedicated for open space or public use, acreage dedicated within rights of way;

InWood includes the following lots:

- i. 275 Single Family Lots
- ii. Outlots for future commercial and multi-family housing
- iii. 29 acres of open space in the single family neighborhood (approximately 49 acres of open space in the entire neighborhood)
- iv. 34 acres of public right-of-way
- d. An explanation of how issues have been addressed since the Sketch Plat phase of the development;

Attached as Exhibit A to this narrative is an explanation of how issues have been addressed since the Concept Plan.

 A narrative explaining the intent of the project and/or your original or revised vision for the finished product;

The Preliminary Plat Application is for the single family portion of the InWood PUD Concept approved by the City Council.

The single family neighborhood is referred to as InWood Village, and includes homes with association maintenance. The neighborhood provides the benefits of a single family home, with all the conveniences of a townhome. The association maintenance of lawn areas and snow removal provides the homeowner with the freedom to travel, own a winter or summer home, or more time for recreation. InWood homeowners may select "ale-carte" services through the homeowner association, such as gutter cleaning, spring and fall clean-up, and other services to assist in the upkeep and maintenance of the outdoor spaces.

Hans Hagen Homes will assist each buyer in selecting and designing a home that fits their particular need. Individual homeowners have the ability to choose from a wide variety of plans, exterior materials, including extensive use of brick and stone, architectural features, and landscape designs. This process creates variety and interest in the architecture of the neighborhood.

InWood Village will feature private outdoor patio spaces, a private yard for gardening, plentiful landscaping, and a homeowners association to take care of the exterior spaces. Lush landscaping in the front yards and center medians provide a park like atmosphere on every street.

- f. A statement showing the proposed density of the project with the method of calculating said density shown;
  - i. Single Family land use area of the plat includes 102.9 acres
  - ii. 275 total single family homes
  - iii. Single Family Gross Density of 2.7 units per acre
  - iv. Single Family Net Density of 3.0 units per acre (excludes park land)
- g. Discuss proposed infrastructure improvements and phasing thereof (i.e. proposed roadways, sewer systems, water systems, sidewalks/trails, parking, etc) necessary to serve the subdivision;

The proposed roadways are consistent with the City's Transportation Plan. 5<sup>th</sup> Street from Inwood Avenue to the Boulder Ponds Neighborhood will be constructed in 2015. All roadways will be phased as market demand warrants. In general, the phasing of lots will occur from south to north.

The utility plan provides the extension of municipal sanitary sewer through the Boulder Ponds neighborhood. Hans Hagen Homes is working with the City and Boulder Ponds to coordinate the extension of the municipal sewer, and would request that the City coordinate the installation of the sewer through Boulder Ponds development so that it is available to InWood in the summer of 2015.

Municipal Water will be extended from both the south and west. The City is planning the construction of a trunk water main along Inwood in the summer of 2015. The neighborhood will connect to this main along with a connection to the Boulder Ponds neighborhood.

Sidewalks and trails will be installed along 5<sup>th</sup> Street in the first phase of development. The trail in the park along the eastern edge of the property will be constructed in the first phase in 2015. Other trails and sidewalks will be phased as streets are constructed.

h. A narrative addressing concerns/issues raised by neighboring properties (discussing your proposal with the neighboring land owners is recommended to get a sense of what issues may arise as your application is processed);

Neighborhood input was provided during the PUD Concept Plan review stage. Comments generally related to concerns over the extension of municipal services in this area of the community and the impacts that come along with changes to land use.

The land uses and density of the InWood neighborhood are consistent with the City's Comprehensive Plan, and no changes are necessary as a result of the Preliminary Plat application.

Hans Hagen Homes has also designed the neighborhood to lessen the impacts on adjacent property owners, as well as to enhance the neighborhood for future residents. These design features include:

- i. A linear park along the eastern edge of the property that exceeds the City's initial standard of 100 feet. The InWood linear park varies from 100 feet to over 200 feet.
- ii. The lots and streets were orientated east/west with cul-de-sac lots backing to the linear park. There are only 19 lots that back up to the linear park over a distance of 2,640 feet. Under standard zoning, there could be 40 lots backing up to the buffer.
- iii. Additional land for a neighborhood park adjacent to the existing Stonegate development. This park will serve the needs of residents living in InWood as well as the neighborhoods to the east.
- iv. Landscaped berms along 10<sup>th</sup> Street, 5<sup>th</sup> Street, and along a portion of the western edge of the neighborhood.
- i. A description of how conflicts with nearby land uses (livability, value, potential future development, etc.) and/or disturbances to wetlands or natural areas are being avoided or mitigated;

The InWood neighborhood is consistent with the City's Comprehensive Plan which provides for a graduation of land use intensities over the site. North of the 5<sup>th</sup> Street parkway will be single family homes. Transitioning to the west will be commercial. The neighborhood plan for InWood provides a large pond and berms to help transition between the commercial and single family neighborhood.

The InWood neighborhood plan avoids and preserves the three wetland basins found on the site. While these wetlands are currently farmed and significantly degraded, it's our intent to restore them with native vegetation.

j. Provide justification that the proposal will not place an excessive burden on roads (traffic), sewage, water supply, parks, schools, fire, police, or other public facilities/services (including traffic flows) in the area.

The City's Comprehensive Plan provides for the planned and orderly growth of the community by making sure that the necessary infrastructure and services are in place as growth occurs. Because the proposed neighborhood is

consistent with the City's Comprehensive Plan, no impacts or excessive burdens are anticipated to the roads, public utilities, or public services.

A detailed traffic study was prepared as part of the EAW, and found no traffic impacts that could not be mitigated.

The majority of the homes in the neighborhood will not contain school age children. As such, no impacts are anticipated to the North St. Paul school district.

k. If applicable, provide a description of proposed lakeshore access (i.e. shared dock with multiple slips, individual docks for each lot, etc.);

Not applicable.

*l.* A description of proposed parks and/or open space. Please include a brief statement on the proposed ownership and maintenance of said areas;

The neighborhood will include approximately 14.34 acres of public parkland. Overall, the neighborhood includes approximately 49 acres of open spaces, including public park, trail corridors, landscaped berms, ponding, infiltration areas, wetland preservation areas, and private open space. The private open space and infiltration areas will be maintained by a homeowners association.

m. A proposed development schedule indicating the approximate date when construction of the project, or stages of the same, can be expected to begin and be completed (including the proposed phasing of construction of public improvements and recreational and common space areas).

Construction of 5<sup>th</sup> Street and site grading would commence in the spring of 2015 with the first neighborhood lots being developed in the summer of 2015. The single family neighborhood is anticipated to be phased over a 7 year period. Annual home construction will likely vary with fluctuations in the housing market.

# Exhibit A

# InWood Response to PUD Conditions of Approval October 10, 2014

On September 16, 2014, the City Council approved the PUD Concept Plan for InWood subject to 25 conditions. The 25 conditions are listed below along with a response to each condition:

1. The applicant must obtain permission and consent from the adjoining property owner, Bremer Bank, related to the right-of-way and alignment of the 5th Street minor collector road in the southeast corner of the site. The final alignment must be determined prior to the submittal of PUD Preliminary Plan and Preliminary Plat applications.

The proposed 5<sup>th</sup> Street alignment is consistent with the City's transportation plan. Hans Hagen Homes is proposing a design speed of 40 mph for 5<sup>th</sup> Street with one exception. A small segment of the road next to the City Park would be slightly less than the 40 mph design speed recommended by the City Engineer. This slight reduction in the design speed allows the road to go farther south thereby minimizing the impacts to Stonegate Park, as well as the proposed additional park property. If a higher roadway design speed is necessary, Hans Hagen Homes could adjust 5<sup>th</sup> Street to the north to provide the recommended design speed. However, given the impacts to the park, a slight deviation to the standard appears warranted.

Hans Hagen Homes approached Bremer Bank about acquiring some additional property for 5<sup>th</sup> Street. This additional right-of-way would have allowed us to save the parkland and trees while providing the higher design speed next to the park. However, Bremer Bank declined our request because it would interfere with their future expansion plans.

Hans Hagen Homes will construct 5<sup>th</sup> Street in one phase, and will complete the work in the spring of 2015. Boulder Ponds does not plan to construct 5<sup>th</sup> Street until after 2015. As such, the construction of 5<sup>th</sup> Street through InWood will likely occur prior to the construction of 5<sup>th</sup> Street through Boulder Ponds. Hans Hagen Homes does not plan to impact the Bremer Bank Property and will work with Boulder Ponds to coordinate the alignment.

2. Request for flexibility related to lot size, width, setbacks and all other requirements per the City's Zoning Ordinance or Design Standards must be clarified and documented as part of the PUD Preliminary Plan and Preliminary Plat submission.

Minimum lot sizes and setbacks for InWood single family neighborhood are as follows:

# Setbacks:

Front Yard = 20 feet Side Yard = 4 feet Rear Yard = 20 feet

# Lot Sizes:

Lot Widths = 38, 50, 58, and 65 feet

16% of the lots will be 38 feet in width
53% of the lots will be 50 feet in width
16% of the lots will be 58 feet in width
15% of the lots will be 65 feet in width
Lot Depth = 125 feet

Minimum lot sizes will range from 4,750 sq. ft. to 8,125 sq. ft.

3. The application for Preliminary Plat and Preliminary PUD Plan approval will include an overall PUD planning document that addresses the flexibility requests noted in the preceding condition and that also specifies the specific design considerations to be used throughout the project area.

All of the single family homes will be part of a neighborhood association that is responsible for the maintenance of the yards and common areas. The specific design standards for the homes include:

**Front Home Elevations:** All front elevations shall include stone, brick, stucco or lap siding.

# Trim Detail on All Elevations:

- a. Frieze board on gable roof elements
- b. Window trim
- c. Door trim
- d. Corner board unless brick or stone is used
- e. Belly bands on homes with two stories above grade

### **Doors and Windows:**

- a. Windows on the front elevation shall include grids.
- b. Windows and doors may be painted, natural wood, aluminum, or vinyl clad.
- c. All windows must have exterior trim.

# Garages:

a. A variety of garage designs will be incorporated into the design of homes and will include elements such as raised panels, windows, recessed doors,

- overhangs, gables, corbels and accents that add architectural interest to every home and garage.
- b. Flush garage doors will be prohibited.
- c. Home designs shall reduce the impact of blank areas above the garage doors through the use of windows, louvers, lowered roof lines, eyebrows, frieze board, or other trim and details.
- d. Garages adjacent to a street on corner lots shall include a window and trim on the side of the garage facing the street.
- 4. The Preliminary PUD plans will include a phasing plan for all portions of the development.

Attached is a plan showing the general phasing of neighborhood improvements. Timing of the various phases will be based on market demand. 5<sup>th</sup> Street will be constructed from Inwood Avenue to Boulder Ponds in the first phase. General phasing of the project will occur from south to north given the availability of existing sewer, water, and the natural drainage patterns of the property.

5. The Preliminary Development Plans shall include a water tower within the project development area in a location that is deemed acceptable by the City Engineer. As an alternative, the developer may identify an alternate location offsite for the water tower in a location deemed acceptable by the City Engineer provided the ownership of the site is transferred to the City and all required utility connections are constructed in conjunction with the platting of the InWood PUD.

The property owner, InWood 10, LLC has proposed a location for a water tower on its property north of 10<sup>th</sup> Street.

6. The Preliminary PUD plans shall be updated to include additional park land in the southeastern portion of the site. A larger park area of 5 to 10 acres adjacent to the existing Stonegate Park and with access to 5th Street is the preferred location. The location and size of this park will be subject to review by the Lake Elmo Park Commission.

The Preliminary PUD provides approximately 4 acres of additional park land in the southwest corner of the site. This property is part of a larger 12.58 acre open space area that includes the buffer and trail corridor. An additional approximately 1.7 acre park would be provided south of 5<sup>th</sup> Street within the future townhome area.

7. All street and median geometrics must accommodate emergency vehicle access and maintenance. Applicants must demonstrate acceptable turning radii for all uniquely shaped landscape medians and cul-de-sacs.

All streets meet acceptable turning radii for emergency and maintenance vehicles.

8. The developer shall follow all of the rules and regulations spelled out in the Wetland Conservation Act, and shall acquire the needed permits from the appropriate watershed district prior to the commencement of any grading or development activity on the site.

The plat was redesigned to comply with the Wetland Conservation Act and to avoid and preserve the wetlands.

9. Any land under which public trails are located will be accepted as park land provided the developer constructs said trails as part of the public improvements for the subdivision, and the land is located outside of any restrictive easements.

The applicant will work with staff to determine which trails qualify for parkland credit. The applicant anticipates approximately 1.3 acres of additional park land associated with trails.

10. The applicant shall observe all comments and recommendations from the City Engineer documented on the Engineer's report dated August 13, 2014.

The applicant met with staff and the City Engineer to review the Engineer's report. The appropriate changes have been incorporated in the Preliminary Plat/PUD applications.

11. The Preliminary Plat and Preliminary PUD Plans will address review comments and issues that are identified within the Environmental Assessment Worksheet for the InWood planned development site.

Based on the draft EAW and preliminary comments, the applicants do not anticipate any changes to the Preliminary Plat and Preliminary PUD plans. The EAW found no significant environmental impacts. Any comments will be addressed as part of the permitting process.

12. The applicant shall enter into a maintenance agreement with the City clarifying responsibility for all median landscaping and stormwater facilities internal to the single family residential streets.

Hans Hagen Homes is proposing that the Homeowners Association be responsible for the maintenance and upkeep of the medians and infiltration basins located in the single family neighborhood.

13. The applicants must work with the City to determine fair and equitable cost share for City costs related to the future signalization of the intersection at 5th Street and Inwood Avenue (CSAH 13).

The applicant has no objections to paying its equitable and proportionate share of the 5<sup>th</sup> Street and Inwood Avenue signalization. A typical cost sharing proposal

distributes the cost based on each approach of the intersection. The County has two approaches to the intersection via CSAH 13, and the City has one approach via 5<sup>th</sup> Street. There is no future extension planned to the west. As such the County would be responsible for 2/3 of the intersection cost and the City would be responsible for 1/3 of the cost. The applicants understand that a portion of the City's cost is attributed to the future development of the property, and that the applicants would be financially responsible for a portion of the City's cost.

The City's Transportation plan identifies 5<sup>th</sup> Street as a neighborhood collector for all of the growth occurring south of 10<sup>th</sup> street and north of Hudson Road, including the recently approved Savona and Boulder Ponds neighborhoods. Traffic from these neighborhoods will utilize 5<sup>th</sup> Street and the associated signal at Inwood. As such, some cost sharing from these neighborhoods would be appropriate.

14. The applicant must work with Washington County to address all review comments documented in the attached report dated 8/20/14 pertaining to access and intersection design for Inwood Avenue (CSAH 13) and 10th Street (CSAH 10).

Hans Hagen Homes has discussed the comments with Washington County. None of the comments will impact the Preliminary Plat as proposed. Hans Hagen Homes and Inwood10 LLC have objected to the County's suggestion that county trails be added along CSAH 13 and 10<sup>th</sup> Street. As noted in the County's Comment letter dated August 20, 2014, the trail along Inwood is <u>not</u> included in the County's Comprehensive Plan. The letter further notes that there is an existing trail on the west side of Inwood.

A County trail by definition is one that provides benefit to residents in Washington County. Nearby residents of Oakdale, Woodbury, and Lake Elmo would utilize these trails. The future construction of these trails should be a County expense.

The plat will provide the necessary right-of-way, at no cost to the County, for the future construction of trails and any necessary road improvements.

15. The applicant must provide sidewalks on both sides of Street B to better serve the single family residential area.

Hans Hagen Homes has included trails on both sides of Street B as requested.

16. Additional trail segments along the east side of Inwood Avenue from 5th Street to 10th Street and along 10th Street from Inwood Avenue to the Greenbelt Buffer Trail must be incorporated into the plans.

As stated above, the construction of County trails should be the responsibility of the County as they benefit residents outside of Lake Elmo, in addition to Lake

Elmo Residents. The InWood preliminary plat includes trails and sidewalks parallel to and generally within a 300' of Inwood Avenue and 10<sup>th</sup> Street. The location of trails proposed in our preliminary plat provide pedestrians with a safe and attractive trail system that eliminates the need for duplicate trails adjacent to the high traffic County Highways of Inwood and 10<sup>th</sup> Street. InWood also includes two additional trails that provide pedestrian corridors from east to west through the neighborhood. The first trail is located in the center of InWood, and meanders along large ponds with extensive landscaping. A second trail on the north side of 5<sup>th</sup> Street is next to an eight-foot high landscaped berm. Additional trails and sidewalks are provided throughout the InWood neighborhood for the use and enjoyment by residents of Lake Elmo.

17. The applicant must work with the City to ensure compliance with the City's shoreland provisions and the standards of the SWWD and MN DNR related to shoreland areas of designated public waters.

The plat as proposed would comply with these applicable standards.

18. The development plans must be updated so that all multi-family housing is located south of  $5^{th}$  Street. No multi-family residential development will be allowed north of  $5_{th}$  Street.

The InWood PUD has been modified to comply with this condition.

19. Sidewalks shall be provided on one side of every street, including all cul-de-sacs and loop roads within the development with the exception of 9<sup>th</sup> Street.

Hans Hagen Homes is providing sidewalks on one side of all through streets within the neighborhood. Our plan for InWood does not include sidewalks on the one-way streets. The reason we have not included sidewalks on every street include:

- Great care has been taken to design one way streets with a loop that slows traffic and reduces the number of trips past most homes.
- The unique loop street design provides guest parking on the median side of the street. This design eliminates the potential problems created by backing out of a driveway between parked cars.
- The street design provides a corridor on the house side of the street that provides clear lines of sight for automobiles and pedestrians.
- The looped road design also provides a walkable, pedestrian friendly community that calms traffic because of the loop.
- The 40' wide landscaped median softens the streetscape and makes it visually appealing to walk along.
- The loop street is specifically designed to provide a short distance to walk to nearby sidewalk and trail corridors.

20. The trail within the eastern buffer area near the property boundary with the Stonegate subdivision shall be located as far west as possible on the site.

The applicants have no objection to establishing the trail in a manner that maximizes the privacy for existing and future residents, as well as those using the trails. Trail users and homeowners alike will benefit from a trail that is private and not infringing on backyards. The trees in this park area were planted for Christmas trees and are generally located in rows. Care will be taken to establish a trail corridor that minimizes tree removal and maximizes privacy for all involved.

21. The lots at the far eastern cul-de-sacs in neighborhoods E, F, and H shall be platted as designer (larger) lots in accordance with the lot so designated on the PUD Concept Plan.

Hans Hagen Homes is asking that the Planning Commission reconsider this request. Expanding the width of the homes at the end of the cul-de-sacs will not result in fewer lots, nor will it result in fewer lots backing up to the linear park. The reason for this is that in some instances the lots are only 5 feet wider. Requiring wider lots will push the homes farther back (east) causing more tree removal. As such, the applicant sees it as a tradeoff between 1) providing wider lots and removing more trees, or 2) providing the original lots and preserving additional trees. Hans Hagen Homes has provided additional buffering beyond the City required minimum of 100 feet. This was done to try and save trees and provide for a more usable open space area. It also enhances the screening between the future homes and the Stonegate development.

22. The developer shall consider adding a small park to the northwest portion of the site subject to review and comment by the Park Commission.

The Planning Commission, Park Commission and City Council all had different views and recommendations on the location of a future neighborhood park. The location of the park on the Preliminary Plat is consistent with City Council's review of the concept plan.

23. The high density housing area shall be limited to a maximum of 15 units per acre.

The future housing located south of 5<sup>th</sup> Street is not part of this Preliminary Plat. However, the housing south of 5<sup>th</sup> Street as identified in the Concept Plan is at a net density of approximately 9.1 units per acre, which is below the allowed maximum of 15 units per acre

24. The design for structures within the commercial and multi-family areas shall be consistent with the overall design throughout the development, including the single-family neighborhoods.

The commercial and multi-family buildings shown on the plan are conceptual and not part of the Preliminary Plat application. These buildings were shown to give the City an idea of how the property could be development, and to assist the applicants and City in designing 5<sup>th</sup> Street, as well as planning for the future extension of public utilities.

Inwood 10 LLC is not requesting any additional density or other lot size or building setback flexibility, nor are they seeking Preliminary Plat or Preliminary PUD approvals at this time. Future development of the commercial and multifamily property will need to be consistent with the City's design standards. Given the size and mass of the commercial and multifamily buildings, the architecture of these buildings will be very different from the single family homes.

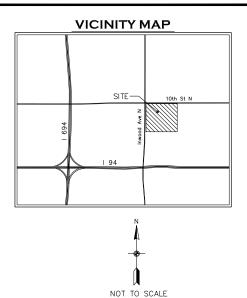
25. All cul-de-sac streets shall meet the City's maximum length requirements as specified in the City's Subdivision Ordinance.

The cul-de-sacs meet the City maximum length requirements. Street C (cul-de-sac by the park) will have connection through the park property providing additional park access. Given the access limitations along 5<sup>th</sup> Street, residents using the park will gain access from the westbound lane of 5<sup>th</sup> Street, as well as the Street C cul-de-sac.

# INWOOD

# LAKE ELMO, MINNESOTA





# SHEET INDEX

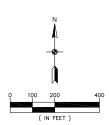
2-3. EXISTING CONDITIONS

4. ZONING & PHASING PLAN
5. PRELIMINARY PLAT INDEX
6-11. PRELIMINARY PLAT
12-13. OPEN SPACE PLAN

14. PUD SITE PLAN
15–16. PRELIMINARY SITES & UTILITY PLANS
17. GRADING INDEX
18–23. PRELIMINARY GRADING &

EROSION CONTROL PLANS

24-25. DETAILS











248 Apollo Drive, Suite 100 Lino Lakes, MN 55014 Phone: (763) 489-7900 Fax: (763) 489-7959 www.carlsonmccain.com

I hereby certify that this plan, specification or report was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Minnesota

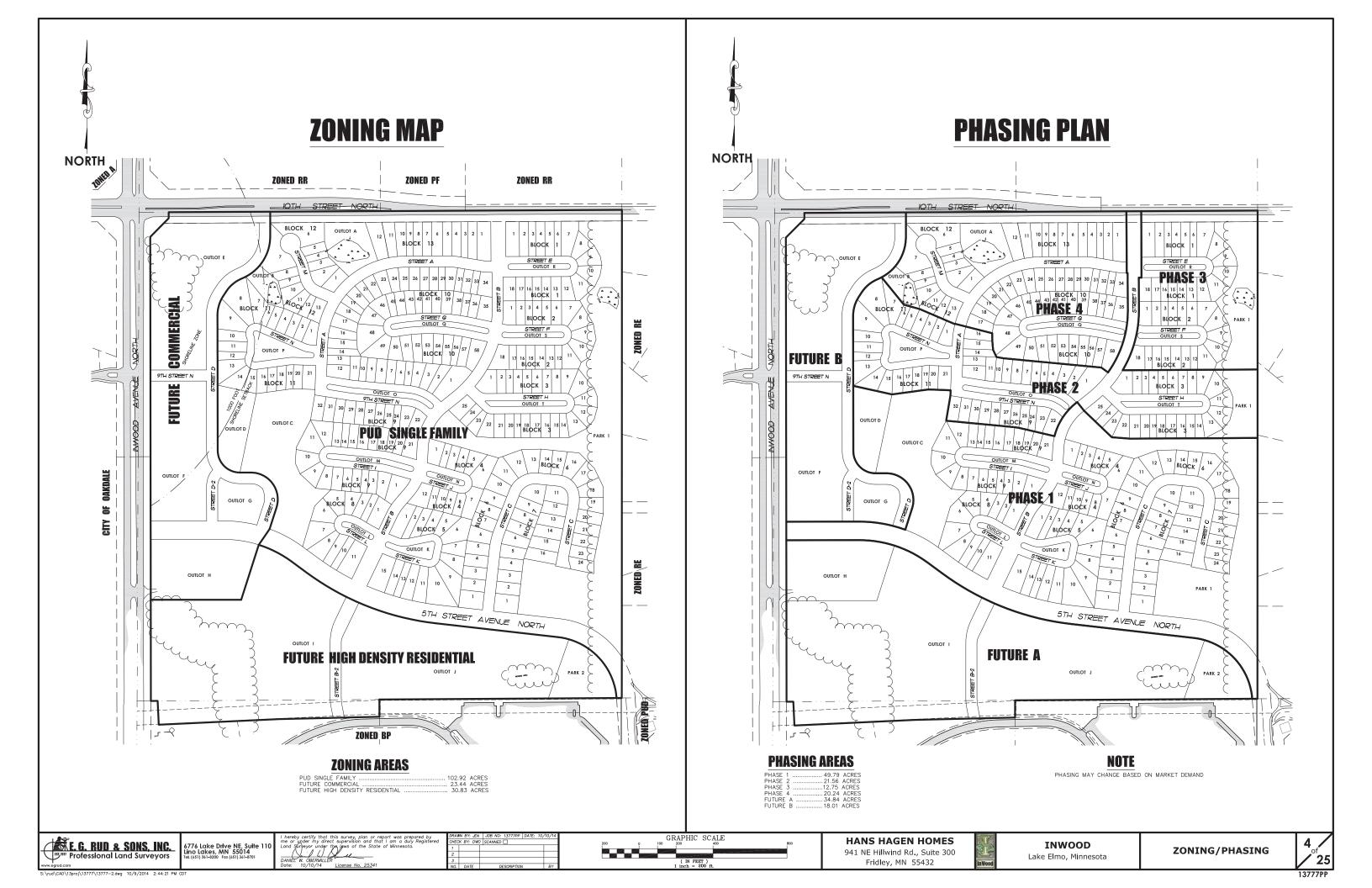
Signature: Bon J. Knytf Date: 10/10/14 License #: 25063

Designed: BJK

**HANS HAGEN HOMES** 941 NE Hillwind Rd., Suite 300 Fridley, MN 55432

InWood Lake Elmo, Minnesota

**COVER** 



# **VICINITY MAP**

PART OF SEC. 33, TWP. 29, RNG. 2I



WASHINGTON COUNTY, MINNESOTA (NO SCALE)

# **BLOCK 6 AND 7 EASEMENT DETAIL**

(NOT TO SCALE)

# **BENCHMARK**

MNDOT Station: NYGAARD MNDT Elevation = 1010.83 (NGVD 29)

BEING 4 FEET IN WIDTH AND ADJOINING SIDE LOT LINES AND 10 FEET IN WIDTH AND ADJOINING STREET LINES AND REAR LOT LINES, UNLESS OTHERWISE SHOWN ON THIS PLAT.

# **DETAIL SHEET SINGLE FAMILY HOMES BLOCKS 1-5 AND 8-13** A Single Family development by HANS HAGEN HOMES VILLAGE STREET COVERING ROAD S VHLAGE STREET GARAGEPROPOSED HOUSE MINIMUM SETBACKS: FRONT YARD 20' FRONT YARD SIDE STREET CORNER LOT: 20' REAR YARD: 20' SIDE YARD: 4'

# LEGEND

 DENOTES IRON MONUMENT FOUND AS LABELED O DENOTES IRON MONUMENT FOUND AS LABELED

DENOTES IRON MONUMENT SET, MARKED RLS# 19421

DENOTES WASHINGTON COUNTY CAST IRON MONUMENT

DENOTES FLECTRIC MANUACIE © DENOTES ELECTRIC MANHOLE

□ DENOTES CATCH BASIN

SHEET

SHEET 10

SHEET 11

DENOTES STORM SEWER MANHOLE DENOTES HYDRANT DENOTES GATE VALVE

DENOTES POWER POLE AND OVERHEAD WIRES 

DENOTES UTILITY BOX

DENOTES TREE LINE



SHEET 6

SHEET

SHEET 8



**NOTES:** 

**APPLICANT:** 

John Rask Hans Hagen Homes 941 NE Hillwind Rood, Suite 300 Fridley, MN 55432 763-586-7200

**PROPERTY DESCRIPTION:** 

- Field survey was completed by E.G. Rud and Sons, Inc. on 4/10/14.

  Bearings shown are on the Washington County Coordinate System.

  Curb shots are taken at the top and back of curb.

  This survey was prepared without the benefit of title work. Additional easements, restrictions and/or encumbrances may exist other than those shown hereon. Survey subject to revision upon receipt of a current title commitment or an attorney's title opinion.

  Parcel ID Nos. 33—029—21—11—0001, 33—029—21—11—0002, 33—029—21—12—0001, 33—029—21—12—0003, 33—029—21—42—0002.

  Total parcel area = 157.18 acres.

  Wetland delineation / location provided by Kiolhaua Environmental Services. See

The West Half of the Southeast Quarter of Section 33, Township 29 North, Range 21 West, lying north of the north right of way line as shown on State Highway Right—of—way Plat No. 4 of 12, State Project 8282 (94=392) 902, Washington County, Minnesota.

ANU
The Northeast Quarter of Section 33, Township 29, Range 21, less and except:
Parcel No. 4 of Washington County Highway Right-of-way Plat No. 41; and
Parcel No. 3 of Washington County Highway Right-of-way Plat No. 42, Washington County,
Microcote

**PROPERTY OWNER:** 

Tom Schuette Inwood 10 LLC 95 South Owasso Blvd. E St. Paul, MN 55117 651-484-0070

- Wetland delineation/location provided by Kjolhaug Environmental Services. See report dated July 3, 2014.
  Borings done by American Eng. Testing, Inc. from 5/13/14 Report.

# **SITE DATA AND LAND USE NOTES:**

TOTA	AL PLA	T AREA	157.2	ACRES	
	PUD I	SINGLE FAMILY LAND AREA HIGH DENSITY RESIDENTIAL LAND AREA RE COMERCIAL LAND AREA	23.4 30.8	ACRES - 14.9% ACRES - 19.6%	
		SINGLE FAMILY LAND AREA PUBLIC PARK OUTLOTS PROPOSED PUBLIC RIGHT OF WAY SINGLE FAMILY LOT AREA TOTAL	12.6 11.5 33.8 45.0	ACRES - 12.2% ACRES - 11.2% ACRES - 32.8% ACRES - 43.8%	
		* PROPOSED SINGLE FAMILY LOTS * OVERALL SINGLE FAMILY DENSITY * SINGLE FAMILY DENSITY EXCLUSIVE OF PARK	2.7 L	OTS PER ACRE	
		RE HIGH DENSITY RESIDENTIAL LAND AREA	1.8 0.9 28.1	ACRES - 5.8% ACRES - 2.9% ACRES - 91.3%	
		* PROPOSED HIGH DENSITY RESIDENTIAL LOTS * OVERALL HIGH DENSITY RESIDENTIAL DENSITY * HIGH DENSITY RESIDENTIAL EXCLUSIVE OF PARK	7.9 T	O 8.6 LOTS PER A	
		RE COMMERCIAL LAND AREA PROPOSED PUBLIC RIGHT OF WAY COMMERCIAL LAND LOT AREA TOTAL	5.7 17.7	ACRES - 24.4% ACRES - 75.6	
	OVER. OVER. GREEN	ALL AREA OF 10TH STREET N RIGHT OF WAY PROPOSED ALL AREA OF 5TH STREET N RIGHT OF WAY PROPOSED ALL PUBLIC PARK DEDICATION N SPACE AFTER DEVELOPMENT VYOUS SURFACES AFTER DEVELOPMENT	6.4 A 14.4 . 63% O	CRES ACRES F SITE	

# **SINGLE FAMILY HOME BUILDING SETBACKS:**

FRONT YARD	20	FEE
SIDE YARD	4	FEE
CORNER SIDEYARD	20	FEE
REAR YARD	20	FFF

# **IMPERVIOUS COVERAGE IN SHORELAND DISTRICT**

#### SINGLE FAMILY LOTS

LOT BLOCK	LOT AREA IN DISTRICT	IMPERVIOUS	PERCENT IMPERVIOUS	STRUCTURES NOT INCLUDED	
LOT 7, BLK 11	12,500sf	3490sf	28%	NONE	
LOT 8, BLK 11	24,543sf	3409sf	14%	NONE	
LOT 9, BLK 11	17,412sf	3756sf	22%	NONE	
LOT 10, BLK 11	9,029sf	2,579sf	29%	DRIVEWAY AND PATIO	
LOT 11, BLK 11	9,085sf	2579sf	28.3%	DRIVEWAY AND PATIO	
LOT 12, BLK 11	6,406sf	1804sf	28.2%	DRIVEWAY	
LOT 13, BLK 11	12,980sf	3301sf	25%	NONE	
LOT 14, BLK 11	10,915sf	3280sf	30%	PATIO	
	I	l	l	I	

#### COMMERCIAL LOTS

COMMENCIAL L				
OUTLOT #	LOT AREA IN DISTRICT	IMPERVIOUS	PERCENT IMPERVIOUS	STRUCTURES NOT INCLUDED
OUTLOT E	312,849sf	66,543sf	21%	NONE
OUTLOTE	167 703ef	E0 300ef	7.097	NONE



6776 Lake Drive NE, Suite 110 Lino Lakes, MN 55014 Tel. (651) 361-8200 Fax (651) 361-8701

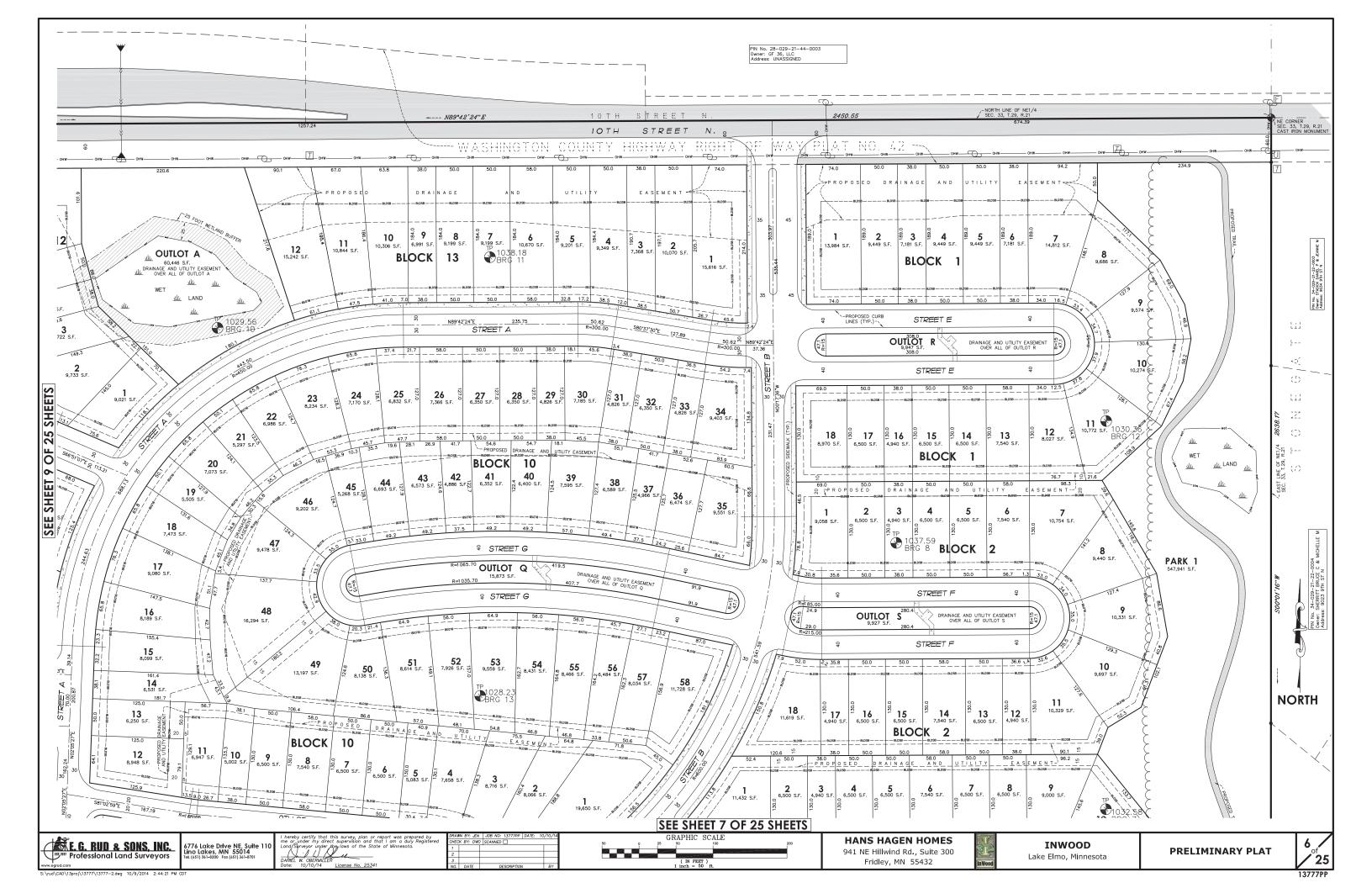


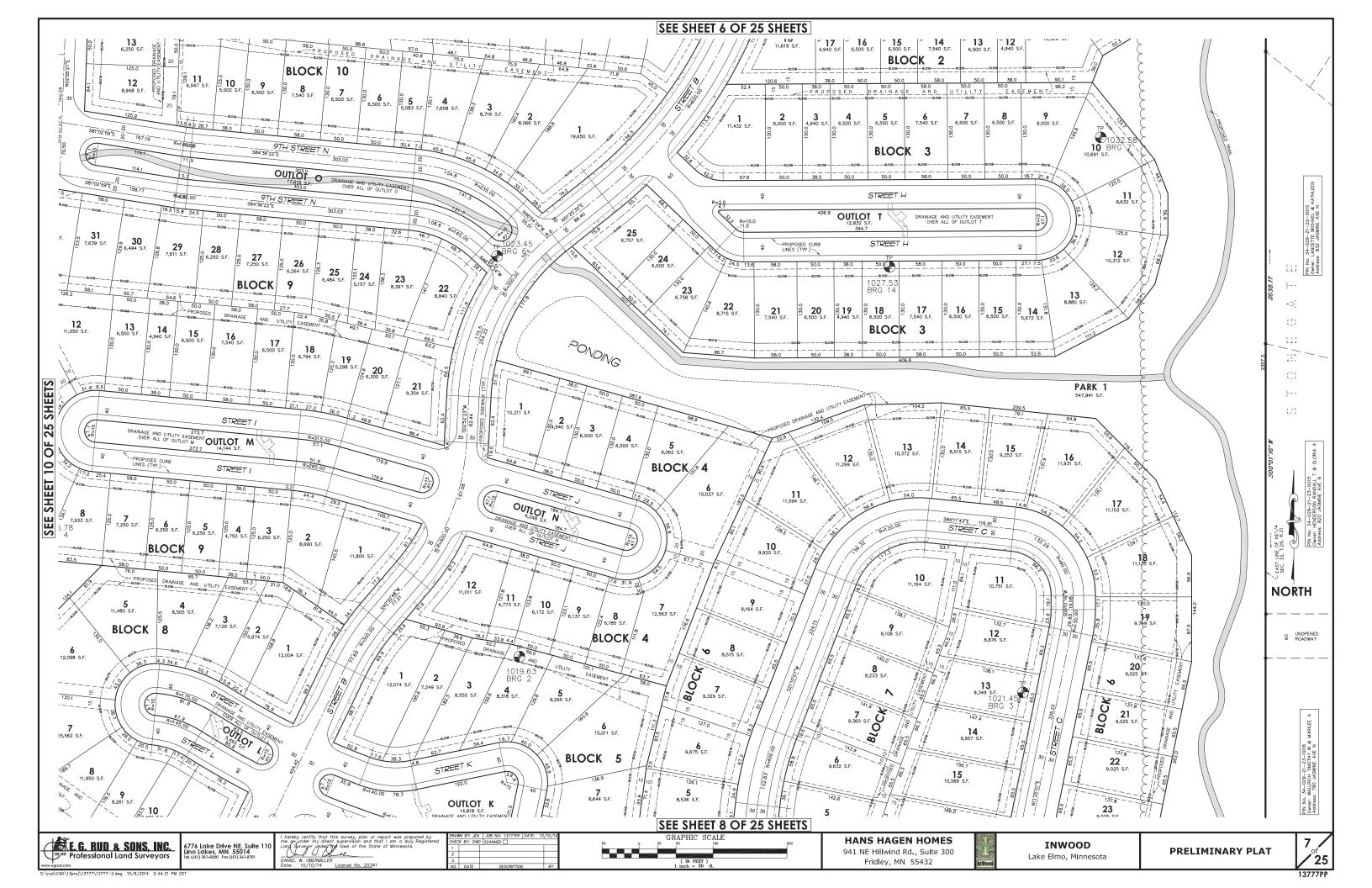
**HANS HAGEN HOMES** 941 NE Hillwind Rd., Suite 300 Fridley, MN 55432

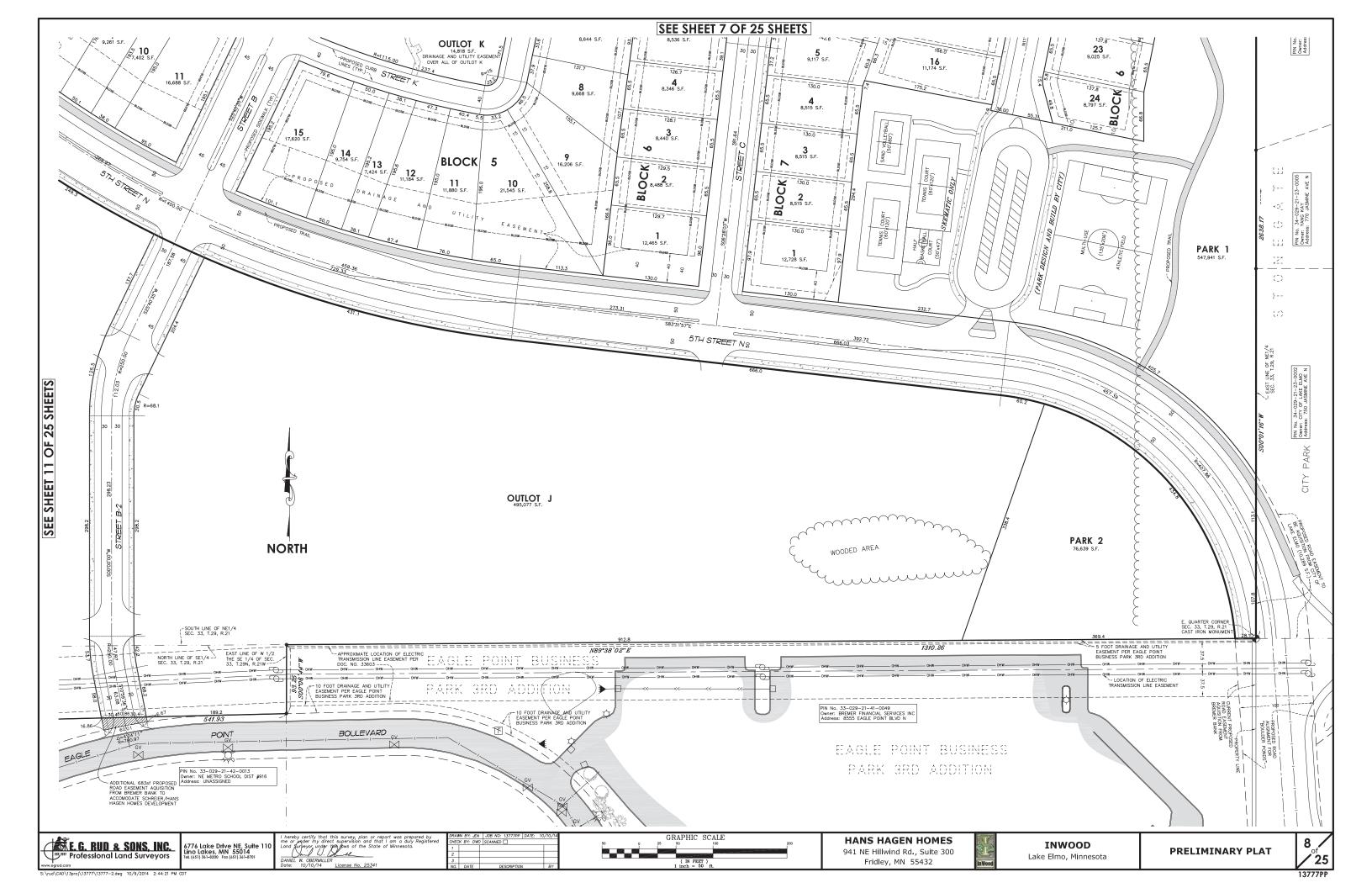


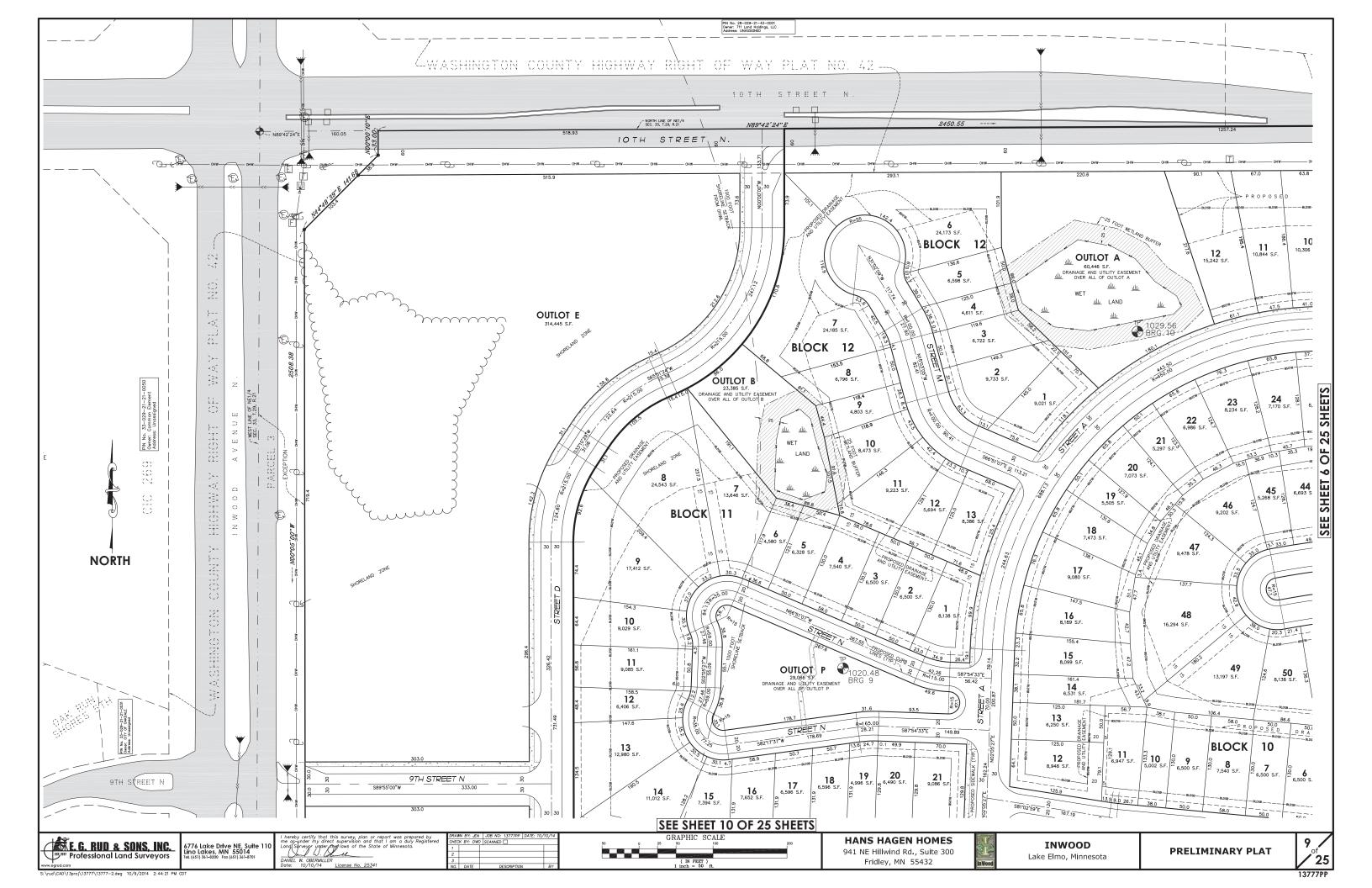
INWOOD Lake Elmo, Minnesota

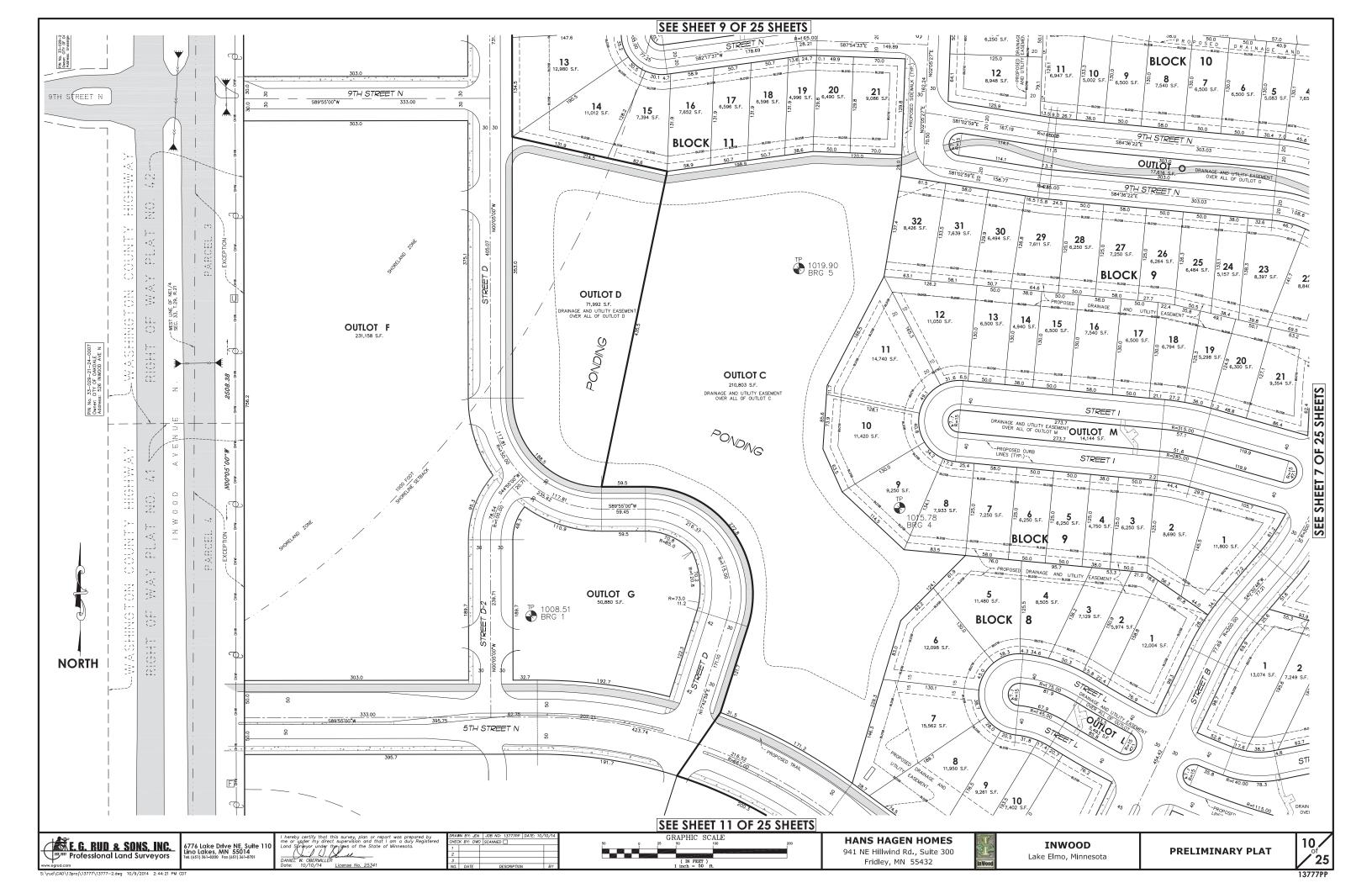
PRELIMINARY PLAT INDEX

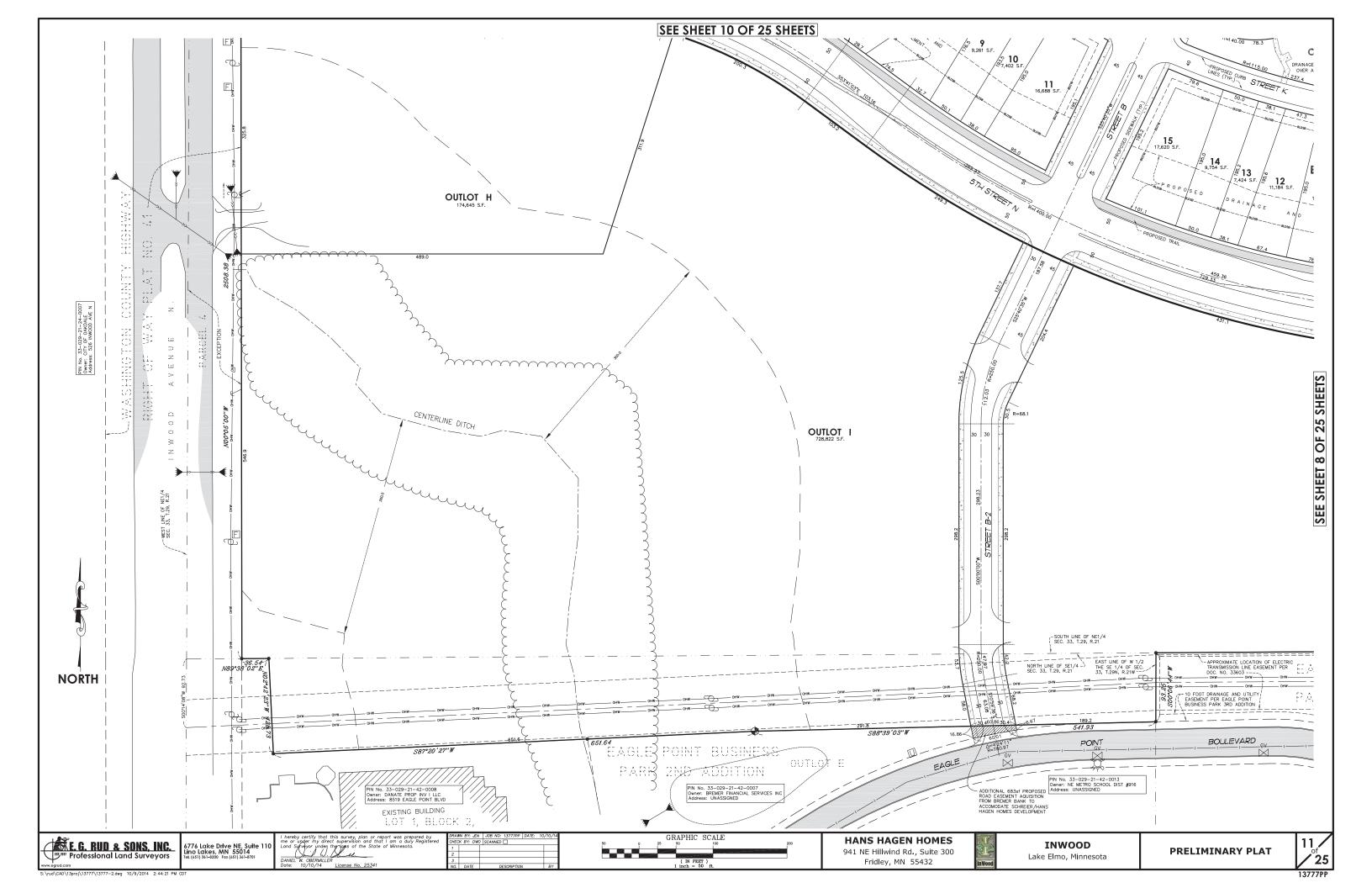


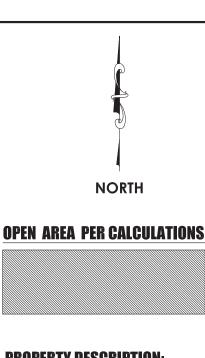












# PROPERTY DESCRIPTION:

The West Half of the Southeast Quarter of Section 33, Township 29 North, Range 21 West, lying north of the north right of way line as shown on State Highway Right-of-way Plat No. 4 of 12, State Project 8282 (94-392) 902, Washington County,

The Northeast Quarter of Section 33, Township 29, Range 21, less and except: Parcel No. 4 of Washington County Highway Right-of-way Plat No. 41; and Parcel No. 3 of Washington County Highway Right-of-way Plat No. 42, Washington County, Minnesota.

# **NOTES**

- Field survey was completed by E.G. Rud and Sons, Inc. on 4/10/14. Bearings shown are on the Washington County Coordinate System. Curb shots are taken at the top and back of curb. This survey was prepared without the benefit of title work. Additional easements, restrictions and/or encumbrances may exist other than those shown hereon. Survey subject to revision upon receipt of a current title commitment or an attorney's title opinion. Parcel ID Nos. 33-029-21-11-0001, 33-029-21-12-0003, 33-029-21-42-0002. Total parcel area = 157.18 acres.

  BENCHMARK: MNDOT Station: NYGAARD MNDT. Elevation = 1010.83 (NGVD 29)

# **OPEN AREA CALCULATIONS FOR ENTIRE SITE**

PUBLIC PARK (SINGLE FAMILY AREA) = 12.58 ACRES (8.00%)
PUBLIC PARK (MULTI-FAMILY AREA) = 1.76 ACRES (1.12%) ISLANDS DEDICATED TO FILTRATION = 3.12 ACRES (1.98%)

| SLANDS DEDICATED TO FILTRATION = 3.12 ACRES (1.98%)
| OUTLOT A = 1.39 ACRES (0.88%)
| OUTLOT B = 0.54 ACRES (0.84%)
| OUTLOT C = 4.84 ACRES (3.08%)
| OUTLOT D (OPEN AREA) = 1.65 ACRES (3.02%)
| OUTLOT E (OPEN AREA) = 3.66 ACRES (2.32%)
| OUTLOT E (OPEN AREA) = 3.66 ACRES (2.32%)
| OUTLOT F (OPEN AREA) = 1.47 ACRES (0.04%)
| OUTLOT G (OPEN AREA) = 0.00 ACRES (0.00%)
| OUTLOT H (OPEN AREA) = 0.00 ACRES (0.00%)
| OUTLOT H (OPEN AREA) = 1.172 ACRES (7.46%)
| OUTLOT J (OPEN AREA) = 1.56 ACRES (0.99%)
| BERMS & OPEN SPACE ON RESIDENTIAL SITE NOT IN OUTLOTS = 4.50 ACRES (2.86%)

TOTAL OPEN AREA FOR ENTIRE SITE = 48.79 ACRES (31.04% OF SITE)

# **OPEN AREA CALCULATIONS FOR** THE PUD SITE EXCEPT FOR OUTLOT D

PUBLIC PARK (SINGLE FAMILY AREA) = 12.58 ACRES (12.42%) ISLANDS DEDICATED TO FILTRATION = 3.12 ACRES (3.08%) OUTLOT A = 1.39 ACRES (1.37%) OUTLOT B = 0.54 ACRES (0.53%)

BERMS AND OPEN SPACE ON RESIDENTIAL SITE NOT IN OUTLOTS = 4.50 ACRES (4.44%)

TOTAL OPEN AREA FOR PUD SITE = 26.97 ACRES (26.62% OF SITE)



BLOCK 13

BLOCK 10 43 42 41 40

вьоск

STREET E

ELOCK T

NEIGHBORHOOD H

IOTH STREET N

BLOCK

OUTLOT/E

000

G#

E.G. RUD & SONS. INC. **Professional Land Surveyors** 

6776 Lake Drive NE, Suite 110 Lino Lakes, MN 55014 Tel. (651) 361-8200 Fax (651) 361-8701



# InWood— Street N Park Concept

29,185 Square Feet



# **MEMORANDUM**

Date: November 16, 2014

# FOCUS ENGINEERING, inc.

Cara Geheren, P.E.

651.300.4261

Jack Griffin, P.E.

651.300.4264

Ryan Stempski, P.E. Chad Isakson, P.E.

651.300.4267 651.300.4283

To:

Kyle Klatt, Planning Director

Cc:

Nick Johnson, City Planner

From:

Jack Griffin, P.E., City Engineer

Re: Inwood – PUD Preliminary Plan Review

An engineering review has been completed for the Preliminary Plan submittal for the Inwood PUD. The submittal consisted of the following documentation prepared by Carlson-McCain and E.G. Rud & Sons, Inc.:

- Inwood PUD Preliminary Plan Set, Sheets 1-25, dated October 10, 2014.
- Revised Inwood PUD Site Plans, Sheets 15 and 16 dated November 6, 2014.
- Preliminary Plat and PUD Application, dated October 10, 2014.
- Stormwater Management Plan dated October 10, 2014.

# STATUS/FINDINGS: Engineering has prepared the following review comments:

# PRELIMINARY PLAT

- Outlots K, L, M, N, O, P, Q, R, S and T should be dedicated to the City as they reside within the City R/W. A maintenance agreement should be executed to require the Outlot landscape maintenance to be completed by the HOA.
- Per City requirements all storm sewer pipe easements must be a minimum 30-feet in width.
  - Revise easement or storm sewer pipe along Lots 42-45, Block 10.
  - Additional easement is required for the storm sewer pipe between Lots 12 and 13, Block 10 and Lot 11 Block 10. Only 25 feet is provided and the pipe is placed only 5 feet from the property line.
- Additional pipe easement is required between Lots 6 and 7, Block 4 and Lots 9 and 10, Block 7 to accommodate both the proposed watermain and proposed sanitary sewer pipes. With 2 pipes passing between these lots the minimum easement must be 40 feet.
- Revise the Preliminary Plat Building set back lines so that set back lines do not encroach proposed drainage and utility easements.

# TRANSPORTATION IMPROVEMENTS

- Access along Inwood Avenue and 10<sup>th</sup> Street must be reviewed and approved by Washington County. Improvements required by Washington County at the intersections along Inwood Avenue and 10<sup>th</sup> Street should be the responsibility of the developer and should be incorporated as part of the preliminary plat submittal documents.
- The traffic impact study completed for the development indicates the need for a signalized intersection at 5<sup>th</sup> Street and Inwood Avenue. Therefore the installation of a signal should be incorporated as part of the

required improvements for the development. The City should consider a cost contribution from the developer for the signal improvements.

- Turn lanes must be added on all interior development streets at the intersections with 10<sup>th</sup> Street, Inwood Avenue, and 5<sup>th</sup> Street. Turn lanes must meet state aid standards for a 30 mph design speed, including turn lane length, taper, and lane widths.
  - > Street D: Add right turn lane at 10th Street and right turn lane at 5<sup>th</sup> Street.
  - > 9<sup>th</sup> Street: Add right turn lane at Inwood Avenue.
  - Street B: Add right turn lane at 10th Street and right turn lane at both southbound and northbound intersection with 5<sup>th</sup> Street.

5TH STREET NORTH: The proposed 2-lane collector parkway street (5th Street) design and geometrics must meet all Municipal State Aid design standards for urban streets (8820.9936) for ADT > 10,000; 40 mph design speed; and must be consistent with the detailed parkway cross section installed throughout the remaining corridor segments and as outlined in the 5th Street Collector Design Guidelines as prepared by City staff.

- The City standard typical sections for 5<sup>th</sup> Street North must be included as part of the Preliminary Plans. All other 5<sup>th</sup> Street typical sections must be removed to avoid inconsistencies.
- Access spacing to 5th Street is allowed at 1/8 mile intervals for non-continuous local streets, at ¼ mile intervals for continuous local streets and collector streets, and at ½ mile intervals for streets with higher classification.
  - Access from Street D2 must be removed completely to maintain proper access management.
  - > The proposed Park entrance should be removed to maintain proper access management. A new street connection between Streets B and C should be pursued to provide better Park access and internal street circulation.
- The 5<sup>th</sup> Street horizontal alignment requires a 667 foot minimum horizontal curve to meet state aid design standards for a 40 mph design speed. The preliminary plans show a 407 foot horizontal curve (requires a 30 mph posted curve speed) as the roadway passes Stonegate Park and Bremer Financial Services properties.
  - An engineering review has been requested from the City's Transportation Engineer, SRF Consulting, to identify for the City potential performance impacts for the substandard road.
- The plan indicates a minimum 100 foot R/W as required. However, the Preliminary Plat and Site Plans must be revised to provide a 10 foot utility easement corridor along both sides of 5<sup>th</sup> Street North as shown in the City standard typical section for 5<sup>th</sup> Street.
- Right and left turn lanes must be incorporated along 5th Street North per the City design standards to
  maintain mobility along the Parkway since there is only one travel lane in each direction. Turn lanes must
  be provided at all full access intersections and must meet state aid standards for a 40 mph design speed,
  including turn lane length, taper, and lane widths.
- A bituminous trail is shown along the north side and a sidewalk is shown along the south side of 5<sup>th</sup> Street as required by the City. The trail must be a minimum 10 foot width with 5 foot clear zone and the concrete sidewalk must be a minimum 6 foot width with 2 foot clear zone.
- Additional streetscape amenities are required along 5th Street consistent with the remaining corridor segments and the design standards previously established by the City including a center landscape median, street lighting, and theming elements including banner poles at primary gateway intersections, and white post & rail fencing.

### **RESIDENTIAL STREETS**

- The City standard typical section for residential streets must be placed within the Preliminary Plan set without revisions and including City of Lake Elmo title block. Additional typical sections must detail the entire proposed boulevard including placement of boulevard trees and small utility corridor for City review. Typical street sections must reference each street that the section applies. Additional City review is required once the requested information is provided.
- Street C and Street B should be connected in order to improve circulation and eliminate non-compliant access to 5<sup>th</sup> Street. This connection would provide improved and safer Park access.

- The Street M cul-de-sac R/W must be the City minimum standard of 60 feet.
- The Street N and Outlot P geometrics must be revised to improve turning radii for emergency vehicle access. The proposed geometrics do not meet City minimum standards and must be revised.
- Street D must be revised to meet the minimum radii of 260 feet for a 30 mph design speed.
- Street D2 must be eliminated to meet minimum access spacing guidelines for 5<sup>th</sup> Street and to allow for adequate turn lane improvements for 5<sup>th</sup> Street to Inwood Avenue. Street D2 should serve as a commercial driveway access to Street D only.
- Staff has reviewed the unique street layout for the "Neighborhood" street segments proposed in this preliminary plat and believes the general concept is a workable design. However, there are several design details that must be addressed as the development progresses through the process. Some revisions should be expected.
- A sidewalk should be added along one side of Street M.

# GRADING PLAN, STORMWATER MANAGEMENT AND STORM SEWER SYSTEM

- The site plan is dependent upon and subject to a storm water management plan meeting State, SWWD and City rules and regulations. Storm water facilities proposed as part of the site plan to meet SWWD permitting requirements must be constructed in accordance with the City Engineering Design Standards Manual available on the City website.
- The 100-year-HWL must be shown on the grading plans for all wetland areas, Stormwater ponds, Infiltration basins and localized grading low points (rear yard catch basin inlets). Existing HWLs must be shown on the grading plans for all wetlands and water bodies.
- Per City requirements, all storm water facilities, including infiltration basins, must be placed in Outlots deeded to the City for maintenance purposes. The Stormwater Facility Outlots must fully incorporate the 100-year HWL, a 10 foot maintenance bench above the NWL and maintenance access roads to the ponds.
  - Add the City required 10:1 maintenance bench around each storm water pond and revise the storm water pond typical detail to include the maintenance bench.
  - Revise grading plans or revise lot lines for Pond 300 to maintain pond HWL and maintenance bench entirely within the Outlot.
  - Revise grading plans or revise lot lines for Pond W1 and W2 to maintain pond HWL within Outlot.
  - Provide Stormwater Pond access approach roadways for each storm water pond using 20 feet minimum width road approaches and 10% maximum grade. Show maintenance access roads clearly on the grading plans.
- Wetlands and wetland buffers must be placed entirely within Outlots. To better protect and manage wetland buffers the City requires all buffers to remain on a dedicated Outlot.
  - Revise Lots 2, 3, 4, and 5, Block 12 to eliminate the encroachment to the Outlot A wetland buffer.
  - Revise Lots 5, 6, and 7, Block 11, and Lots 8, 9, 10 and 11, Block 12 to eliminate the encroachment to the Outlot B wetland buffer.
- The Park 1 Wetland Buffer must be shown on the Preliminary Plat and Site Plans. The proposed trail must be revised to remain outside of the wetland buffer. This may require revisions to Lots 10 and 11, Block 1.
- Infiltration basin 400 is partially within the Xcel Energy Transmission easement area. Provide documentation from Xcel Energy demonstrating permission to construct the infiltration basin as proposed.
- Typical pond section detail revise to indicate maximum 10 foot depth from NWL, maximum 3:1 slopes below the NWL and 10:1 maintenance bench above the NWL.
- The grading plan indicates significant use of retaining walls. Retaining walls should be placed within private lots to be owned and maintained by the HOA. Retaining walls should be placed on City R/W or Outlots dedicated to the City. Retaining walls should also not be placed within lot drainage and utility easements.
  - Revise retaining walls to place all walls within non-publically owned areas.
  - Maintain minimum 15 feet between storm sewer pipe and retaining walls.
- The storm sewer system shall be designed to maintain the City standard minimum pipe cover of 3.5 feet. Storm sewer pipe sizes, rims and inverts were not provided and therefore could not be reviewed.

- Drain tile is required as part of the City standard street section at all localized low points in the street. Drain tile considerations may impact the storm sewer design and depth requirements at low points.
- The maximum allowable curb run along streets without catch basins is 350 feet.
  - Add catch basins along Street A west of Street B to maintain maximum curb run of 350 ft.
  - Add catch basins along Street B near Street K intersection.
  - Add catch basins along Street C north of Park and at intersection with 5<sup>th</sup> Street.
  - Add catch basins along Street M.
  - Add catch basins at intersection of 9<sup>th</sup> Street and Street D.
  - Add catch basins along Street D closer to 10<sup>th</sup> Street intersection. Then place catch basins at least every 350 ft.
  - Move catch basins along Street B2 closer to the 5<sup>th</sup> Street intersection.
  - > 5<sup>th</sup> Street catch basins must be placed per MSA standards with maximum runs of 350 feet.
- Landscape Plans should be reviewed and revised to keep plantings outside all utility easements, and outside of storm water facility 10 foot maintenance benches and 20 foot access roads.

#### MUNICIPAL WATER SUPPLY

- The Comprehensive Water System Plan, dated April 2009 requires the placement of Water Tower No. 4
  within the area planned as Inwood PUD. The specific site for Water Tower No. 4 must be incorporated
  within this Preliminary Plat in order to provide adequate water system operations to serve the additional
  units for this development.
- As an alternative, the developer may dedicate to the City an alternate site for the Water Tower if the
  alternate site is found to provide similar operational performance for the water system. Soil borings must
  be taken to verify any site to assure adequate structural support for a Water Tower. The City must verify
  that an alternative site has been acquired prior to excluding the Water Tower from this Preliminary Plat.
- Site Plan sheets 15 and 16 as revised on November 6, 2014 must be incorporated as part of the Preliminary Plat and Site Plans and must be further amended as described within this memorandum.
- Municipal water service is readily available for the Inwood development proposal. The applicant is responsible to extend municipal water to the development site at developer's cost and to extend 8-inch watermain connection stubs to all adjacent properties for future watermain extensions.
- Watermain pipe oversizing and additional watermain stubs must be incorporated into the development utility plans per the attached pipe oversizing exhibit. Watermain oversizing costs for watermain in excess of the minimum standard 8-inch pipe is paid by the City as a reimbursement addressed within the development agreement.
- More specifically:
  - Extend 12-inch watermain from the City installed 16-inch trunk watermain at the intersection of Inwood Avenue and 10<sup>th</sup> Street to the end of the Street M cul-de-sac.
  - Oversize the 8-inch pipe to 12-inch pipe along Street M and Street A to connect to Street B.
  - Extend 12-inch watermain from the intersection of Street B and 10<sup>th</sup> Street to the easterly plat limits at 10<sup>th</sup> Street.
- The watermain along Street C must be looped to connect to 5<sup>th</sup> Street to eliminate a long dead end pipe.

# MUNICIPAL SANITARY SEWER

- Site Plan sheets 15 and 16 as revised on November 6, 2014 must be incorporated as part of the Preliminary
   Plat and Site Plans and must be further amended as described within this memorandum.
- Two municipal sanitary sewer connection points are available to serve the Inwood development with various invert and capacity limitations. The applicant is responsible to extend municipal sanitary sewer to the development site at developer's cost and to establish a sewer shed plan that utilizes the various connection points as follows:

- Future 12-inch stub along 5<sup>th</sup> Street at the north end of the Bolder Ponds development, to be constructed as Bolder Ponds Phase 2. Invert maximum of 999.5. Current sewer plan allocates 276 units to this connection point.
- > Connect to the existing 8-inch stub at Eagle Point Boulevard near Bremer Financial Services with Invert 991.00 and 326 maximum REC unit capacity.
- Sanitary sewer pipe oversizing has been incorporated into the development utility plans per the attached pipe oversizing exhibit thereby extending 12-inch pipe from the Bolder ponds development to the intersection of Street B and 10<sup>th</sup> Street North. Sanitary sewer oversizing costs for sewer pipe in excess of the minimum standard 8-inch pipe is paid by the City as a reimbursement addressed within the development agreement.
- Additional sanitary sewer pipe may be required along Streets E, F, G, H, I, J, and N. The City needs to further review the acceptability of allowing long service stubs underneath the Street Outlots and infiltration areas.

# **Station #1** 3510 Laverne Ave. No. Lake Elmo, MN 55042 651-770-5006



**Station #2**4259 Jamaca Ave. No.
Lake Elmo, MN. 55042
651-779-8882

November 17, 2014

# Review of the PRELIMINARY PLAT AND PUD DEVELOPMENT PLANS –INWOOD PUD

Following a review of the packet provided, I have no specific concerns at this time, however, as this moves forward we will need to address the following:

- Hydrant placement.
- Street naming to remain consistent with current program.
- Road access for emergency vehicles:
  - o Widths,
  - o Center islands
  - o Allowed parking on streets

Sincerely,

Greg Malmquist, Fire Chief



# INWOOD - LANDSCAPE ARCHITECTURAL DESIGN REVIEW REPORT LAKE ELMO, MN

# LANDSCAPE ARCHITECTURAL DESIGN REVIEW DATED NOVEMBER 18<sup>TH</sup>, 2014

REVIEWED PLAN SET DATED OCTOBER 10th, 2014

# Required Action Items by INWOOD Project Team

1. Applicant suggests that coniferous trees along eastern boundary were planted as part of a Commercial Nursery Business. Per ordinance 08-077: Article VI – Environmental Performance Standards under 154.257 TREE PRESERVATION, 3 C. ".....The burden of proof shall be on the applicant to provide evidence to support the findings that the trees do not need to be included in this totals.

Please provide this requested information if you feel that in fact this coniferous shelterbelt should be exempt from the tree preservation requirements.

2. Due to the large number of specimen trees located in the existing forest masses at the northwest corner of the site and near the riparian area near the southwest portion of the site we are asking you to take these trees in consideration to preserve and protect these existing natural resources where possible.

Please consider to preserve as many of these existing specimen trees as possible as plans are refined.

SINCERELY,

LANDSCAPE ARCHITECTURE, INC.

STEPHEN MASTEY, ASLA, CLARB, LEED AP BD+C DIRECTOR OF DESIGN



**Public Works Department** 

Donald J. Theisen, P.E. Director

Wayne H. Sandberg, P.E. Deputy Director/County Engineer

November 17, 2014

Kyle Klatt
Community Development Director
City of Lake Elmo
3600 Laverne Avenue North
Lake Elmo, MN 55042

Washington County comments on the concept plan for Inwood Village Preliminary Plat/Plan City of Lake Elmo

Dear Kyle:

Thank you for providing the Inwood Village Preliminary Plans for the property located southeast of the CSAH 10/CSAH 13 intersection in Section 33, Township 29, Range 21 in the City of Lake Elmo. From the project narrative dated October 10, 2014, the proposed site plans and preliminary plats provided, this is the first phase of a four phase residential development. Future commercial/office uses are shown as conceptual and will be defined as building and tenants are identified. The residential uses proposed are 275 single family homes on 102.9 acres. The remainder of the land area will be platted as Outlots for future subdivision platting.

Based on initial review of the narrative, site plan and the proposed uses, the following access points and general intersection layouts should be provided:

- The proposed CSAH 13/5th Street intersection should be designed as a full access intersection with an exclusive southbound left turn lane, a northbound right turn lane, a westbound left turn lane and a westbound right turn lane. Traffic Signals may be necessary at this location in the future, so the intersection should be designed to accommodate a future signal. As noted in the county's comments on the EAW for this project, "the County will monitor the intersection, however, in case the traffic balancing does not occur and a traffic signal is needed at the intersection, the intersection will be placed on the County's Intersection Control Ranking System Priority list to be funded through the County Capital Improvement Planning Process. Any traffic signal improvements at this intersection will be completed under the County Cost Participation Policy".
- The Eastern Site Access on CSAH 10/10<sup>th</sup> Street should be designed as a full access intersection with a westbound left turn lane, an eastbound right turn lane, a northbound left turn lane and a northbound right turn lane. The intersection should be designed to accommodate a possible future traffic signal.

A Washington County Access permit will be required for all new access points on CSAH 13/Inwood Avenue and CSAH 10/10<sup>th</sup> Street.

Washington County in coordination with the City of Lake Elmo and the City of Oakdale will prepare a Memorandum of Understanding (MOU) for access management along CSAH 13 (Inwood Avenue) and CSAH 10 (10<sup>th</sup> Street) to provide direction on future access to this development project as well as other developments in the area.

Other comments and recommendations include the following:

- As noted on the comments on the PUD concept plan for this development, the right-of-way requirements for both CSAH 10/10<sup>th</sup> Street and CSAH 13/Inwood Avenue is 184 feet (92 feet from the centerline of the roadway. Based on the Preliminary Plat dated 10/10/2014, there is approximately 180 feet of full right-of-way along CSAH 13/Inwood Avenue. Along CSAH10/10 Street, there appears to be 60 feet. This should be verified with the surveyor and an additional 32 feet will need to be dedicated and shown on the Preliminary and Final plats.
  - As noted on the comments on the PUD Concept Plan for this development, the Washington County Comprehensive Plan 2030, Planned Trail System, does not identify a trail corridor along CSAH 13/Inwood Avenue but does identify a Planned County Trail along CSAH 10/10<sup>th</sup> Street. Even though CSAH 13 is not identified as a county of regional trail I, there is currently a trail along the west side of CSAH 13 extending from Woodbury to Oakdale. It is important to consider the development of trails on both sides of this CSAH 13/Inwood Avenue since this is an" A" Minor Arterial Roadway in an urban area. We recommend that the city require trails along CSAH 13/Inwood Avenue and CSAH 10/10<sup>th</sup> Street as part of this development. The city is also encouraged to develop their local trails in the area to connect with the county and regional trail system.
  - Washington County's policy is to assist local governments in promoting compatibility between land use and highways. Residential uses located adjacent to highways often result in complaints about traffic noise. Traffic noise from this highway could exceed noise standards established by the Minnesota Pollution Control Agency (MPCA), the U.S. Department of Housing and Urban Development, and the U.S. Department of Transportation. Minnesota Rule 7030.0030 states that municipalities are responsible for taking all reasonable measures to prevent land use activities listed in the MPCA's Noise Area Classification (NAC) where the establishment of the land use would result in violations of established noise standards. Minnesota Statute 116.07, Subpart 2a exempts County Roads and County State Aid Highways from noise thresholds. County policy regarding development adjacent to existing highways prohibits the expenditure of highway funds for noise mitigation measures in such areas. The developer should assess the noise situation and take any action outside of County right of way deemed necessary to minimize the impact of any highway noise.
  - All roadway improvements and any grading within County right-of-way will require a Washington County Right of Way Permit.
  - All utility connections for the development require Washington County Right of Way permits. Typically, these are the responsibility of the utility companies.

- The developer, city or watershed district must submit the drainage report and
  calculations for review of any downstream impacts to the county drainage system. Along
  with the drainage calculations, written conclusions that the volume and rate of stormwater
  run-off into any county right-of way will not increase as part of the project.
- As noted previously, Washington County, as a part of the Gateway Corridor Commission, is preparing a Draft Environmental Statement (DEIS) for a proposed transitway through the I-94 "Gateway Corridor" from St Paul to the Lake Elmo / Woodbury area. One of the potential stops would be in the general vicinity of this project area near CSAH 13/Inwood Avenue. The transit alternative may have impacts to adjacent roadways which will be dependent on a number of factors that have yet to be determined. The distance of this site from the station location chosen, the location of bicycle and pedestrian connections and the presence of transit supportive uses within the area may compliment this development.
- Finally, the City could consider the following on the site plan:
  - Eliminating Street D2 since it may not be necessary. There could be a private drive with reasonable access off Street D.

Thank you for the opportunity to comment on this PUD concept plan. If you have any questions, please contact me at 651-430-4362 or ann.pung-terwedo@co.washington.mn.us. For permit applications, please contact Carol Hanson at carol.hanson@co.washington.mn.us.

Regards,

Ann Pung-Terwedo

Senior Planner

c: Carol Hanson, Office Specialist

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# LAKE ELMO CITY COUNCIL MINUTES SEPTEMBER 16, 2014

Council Member Bloyer asked what benefit would be gained. Mr. Kriesel said that is what the study is for. The economic development is one claimed benefit. Commissioner Lisa Weik explained some of the other benefits that the project will include and further explained some of the financial breakdown. Traffic lanes and other transportation options were discussed. Council Member Nelson asked about who is doing the study. County Senior Planner Andy Getzlaff explained who would be doing what in regards to the study.

Community Development Director Klatt read letter from business owners along corridor who support the public transportation benefits. Mr. Klatt also explained the Met Council does not see any increase in density due to transit.

Mr. Nelson asked why all four alternatives are listed in the resolution. It was explained that the crossing location will be studied in depth. By leaving the other alternatives in the resolution it allows the most flexibility for future stations. Council consensus was in favor of adding the E3 alternative language. It was clarified that light rail is no longer an option. City Attorney Snyder suggested now is the time that Council should add any language that they want.

MOTION: Mayor Pearson moved TO ADOPT RESOLUTION 2014-71, TRANSMITTING THE CITY OF LAKE ELMO'S SUPPORT OF THE LOCALLY PREFERRED ALTERNATIVE (LPA) TO THE RAMSEY COUNTY REGIONAL RAILROAD AUTHORITY, WASHINGTON COUNTY REGIONAL RAILROAD AUTHORITY, AND THE METROPOLITAN COUNCIL. Council Member Reeves seconded the motion.

Mayor Pearson wants the E3 alternative language added. Mr. Getzlaff suggested adding city also supports an E3 alternative. "The City of Lake Elmo would also support an A-B-C-D2-E3 alignment and continued evaluation as part of the Draft EIS."

Council member Reeves believes there is a benefit for Lake Elmo if the City's requested conditions are met.

## MOTION PASSED 5-0.

Council Member Bloyer requested a point of privilege at 8:59 pm. Meeting reconvened at 9:05 pm.

#### ITEM 16: INWOOD PUD CONCEPT PLAN; RES. NO. 2014-72

Community Development Director Klatt presented the PUD proposal by Inwood 10, LLC. Concept plan includes a mixed-use planned development consisting of 157 Acres including 273 single family residential lots, 144 townhomes, 150 multi-family units, 120 senior townhouse units and approximately 68,814 sq. ft. of commercial/office uses. Mr. Klatt explained the Planning Commission conditions of approval updates.

Council discussed Condition #20 regarding the western placement of the trails, Condition #18 regarding prohibiting multifamily north of 5th street, and Condition #19 regarding sidewalks in cul-de-sacs. The Council consensus is to have those conditions re-evaluated as to whether they are necessary.

Council Member Smith stated that she had not received this item in her packet. Mr. Klatt explained the number and type of units included in proposal. The density numbers were explained. It was noted that the northwestern 150 multifamily units would be eliminated and revert back to commercial. Mr. Klatt also explained the PUD was being sought for more flexibility in design.

**Pam Morreale,** 785 Jasmine Ave. N., read letter from neighbor Tom Fitzgerald (877 Jasmine Ave. N.), who could not attend meeting. He requested that the council deny the PUD based on the density. He also demanded that the city rewrite the comprehensive plan. Ms. Morreale read the petition that Stonegate submitted to the Planning Commission.

John Rask from Hans Hagen Homes presented the proposed development.

**Wayne Prowse,** 697 Julep Ave. N., spoke about preserving the Lake Elmo heritage by denying development that does not fit the character of the City.

Nancy Andert, 697 Julep Ave. N., spoke about the impact on the Stonegate neighborhood. Requested that council deny PUD.

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**Michael Lancette**, 832 Jasmine Ave. N., spoke in opposition to the PUD. He also identified specific issues he had with some of the conditions of approval.

**Curt Montieth,** 331 Julep Ave. N., asked if council had enough time to review the proposal. Council clarified that they had received the info along with the Planning Commission and Park Commission meetings.

City Administrator Zuleger explained staff's efforts to work with Mr. Montieth on the park issue.

**Planning Commissioner Tom Kreimer,** 772 Jewel Ave. N. and Stonegate resident, asked council to deny the request.

Planning Commissioner Kathleen Haggard, 12154 Marquess Ln. N., spoke about how the whole Stonegate neighborhood should have been notified.

Greg Milner, 9073 9th St. N., spoke about his concern about the density and the 100 foot buffer.

**Planning Commissioner Jill Lundgren**, 8282 Hidden Bay ct. N., took issue with the packet delivery. She does not believe the amount of time is not enough. Asked the council to deny proposal.

David Heinrichs, 781 Jewel Ave. N., asked the council to reconsider the pace of growth.

Council Member Bloyer noted that the city has to pay for the infrastructure in the ground.

Ann Bucheck, 2361 Legion Ave. N., agrees with the petition and urged Council to deny the PUD.

Fred Pomeroy, 687 Jewel Ave. N., opposed to PUD. He thinks that a builder will come back with a better product if they were forced to.

Ben Roth, 10819 3rd St. Pl., asked that council send the developer back "to the drawing board"

# MOTION: Mayor Pearson moved TO ADOPT RESOLUTION 2014-072, APPROVING THE INWOOD PUD GENERAL CONCEPT PLAN. He withdrew his motion.

Council Member Smith presented the REC units previously mandated under the MOU and the new figures now that the MOU is no longer in effect. She suggested that the city reevaluate the density numbers. Mr. Klatt explained the comp plan and density.

Council Member Reeves noted that the developments Lake Elmo has approved have all been at the lower end of density figures. He and the mayor believe that it is important to have greater diversity in type of development. The current proposal is only 66% of the maximum density.

Mr. Zuleger explained staff efforts on managing the traffic issues on Inwood and 10th.

Mayor Pearson noted that the developer is following the approved land use plan. The Council clarified and discussed the proposed density. The overall density is 3.4 units per acre. Low density range is 2.5 to 4.0 units per acre.

Mayor Pearson expressed his desire for further consideration of conditions #19(sidewalks) and #21(designer lots). City Attorney Snyder explained the legal status of the proposal. It was further explained that the preliminary plat may contain different final densities when submitted, but it will be within the approved range. Council consensus was to direct the Planning Commission give further consideration of conditions #19 and #21.

Motion: Council Member Bloyer moved TO ADOPT RESOLUTION 2014-072, APPROVING THE INWOOD PUD GENERAL CONCEPT PLAN, WITH ALL THE PROVISIONS DISCUSSED. Council Member Reeves seconded the motion.

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Council Member Nelson acknowledged that the proposal is not perfect, but it is a great product and will be good for Lake Elmo. Council Member Smith wishes the numbers were lower but she likes Hans Hagen product. Council Member Bloyer noted that the city needs to play by the rules that are in place. Council Member Reeves is happy this builder is in Lake Elmo and this development can be something special. Council discussed density ranges versus set density numbers. Mr. Bloyer asked for the last comp plan that was approved when the city moved to ranges provided to council.

## MOTION PASSED 4-1 (SMITH - NAY)

Council Member Smith explained she is not against developer or project but wants the parties to work together.

Meeting recessed at 11:29 pm. Meeting reconvened at 11:34 pm.

# ITEM 17: BOULDER PONDS PRELIMINARY PLAT AND PRELIMINARY PUD PLAN; RES. NO. 2014-73

Community Development Director Klatt presented the Boulder Ponds PUD. The proposal consists of a 162-unit planned residential development on a 58.3 acre parcel. There will be 98 residential lots in 2 phases. There will be future multi-family units. Mr. Klatt explained the reason for the PUD, which mainly includes a couple of smaller lots and homes set closer together. Council Member Reeves noted that the proposal was at 61% of the maximum density.

Deb Ridgeway of OP3 Boulder Ponds Excelsior Group was available for questions. There were none.

MOTION: Council Member Reeves moved TO ADOPT RESOLUTION NO. 2014-73, APPROVING THE BOULDER PONDS PRELIMINARY PLAT AND PRELIMINARY PUD PLAN SUBJECT TO 12 CONDITIONS OF APPROVAL. Council Member Smith seconded the motion.

Some of the engineering department and fire department concerns were noted.

# MOTION PASSED 5-0.

# ITEM 18: VILLAGE PARK PRESERVE PRELIMINARY PLAT; RES. NO. 2014-74

Community Development Director Klatt described the proposed development by GSWA. The proposal consists of a 104-unit residential subdivision on a 63.6 acre parcel. Mr. Klatt explained the critical issues that are still pending. Stormwater management is a large issue. The street light impact fee was noted. Stormwater and regional retention was discussed. The impact these developments will have on the village was discussed. The proposed developments will actually be part of the solution for stormwater management.

The park dedication was discussed. Mr. Klatt noted that because the developer has another project in the Village planning area they are looking to receive credit for one applied to other.

**Dave Gonyea** noted that the additional infiltration and screening will be an option if the southern 4 homes on west side of the parkway are removed.

**Planning Commissioner Kathleen Haggard,** 12154 Marquess Ln. N., spoke in opposition to development. She wants a grander entrance and additional landscaping. It was agreed that Gonyea could "dress up" the entrance a bit and possibly put an island back in the plans.

MOTION: Mayor Pearson moved TO ADOPT RESOLUTION NO. 2014-74, APPROVING THE VILLAGE PARK PRESERVE PRELIMINARY PLAT SUBJECT TO 13 CONDITIONS OF APPROVAL. Council Member Nelson seconded the motion. MOTION PASSED 5-0.

# ITEM 19: HUNTERS CROSSING FINAL PLAT; RES. NO. 2014-75

Community Development Director Klatt presented an overview of the proposed development by the Ryland Group. The proposal consists of a 51-unit residential subdivision on a 23 acre parcel and includes 22 single family lots. The phasing and design of 5th Street, access to the development, and landscaping was addressed. City Administrator Zuleger noted that the City has been working on this project for 14 months. What "half the road" means was further explained.

# **Kyle Klatt**

From: Jack Griffin < jack.griffin@focusengineeringinc.com>

Sent: Monday, November 24, 2014 2:25 PM

To: Kyle Klatt

**Subject:** Inwood PUD - 5th Street Improvements and Transportation Engineering Review

Findings

# Kyle,

The City's Transportation Engineering Consultant, SRFwas asked to review the 5th Street design elements for the Inwood PUD. As of November 24th the review report is not yet available, however in speaking with the review engineer I was able to obtain a verbal summary of the major review findings. I have summarized these findings below with recommendations for plan modifications:

- 1. Eliminate access to 5th Street at Street D2. Traffic operations are expected to be negatively impacted with this non compliant access and the Street D full-access is expected to adequately serve the adjacent parcels.
- 2. Eliminate the right-in only access along 5th Street located opposite the Street D2 access. Traffic operations are expected to be negatively impacted with this non compliant access and the Street D full-access is expected to adequately serve the adjacent parcels.
- 3. Eliminate access to 5th Street at Street C east (Park Access). Recommended park access would be from Street C west with additional street segment connecting Street C west and Street C east along south edge of Lots 5 and 16, Block 7.
- 4. A traffic control improvement (traffic signal or roundabout) will be necessary at the 5th Street / Inwood Avenue intersection prior to full build-out.
- 5. Stripe the westbound approach at the Inwood Avenue / 5th Street intersection for a left turn lane and a right turn lane. Align westbound approaching traffic with the striped left turn lane. The additional available pavement width could be utilized later for a duel left turn and single right turn lane configuration under traffic signal control. A duel left turn configuration is not recommended under side-street stop control.
- 6. Horizontal curvature as it passes Stonegate Park and Bremer Financial Services.
  - Preferred option: Provide the minimum guideline 667 foot radius horizontal curve as it passes
     Stonegate Park and Bremer Financial Services to maintain a uniform roadway speed to improve both safety and reduce emissions.
  - Acceptable option: Allow substandard design speed horizontal curve with 407.86 foot radius. To maintain State Aid standards the curve must have advanced advisory speed notice for 30 mph curve.
  - Additional option under review (findings pending): Allow substandard design speed horizontal curve with 407.86 foot radius and require superelevation to increase roadway design speed to 35 mph or 40 mph.
- 7. 5th Street design modifications are needed to align with the City standard typical section.
  - o Provide a 10-foot utility easement along both sides of the 5th Street R/W per the City standard typical section.
  - o Provide 18-feet wide through lanes, curb face to curb face (plan shows 17.7 feet).
  - o Provide 2 foot minimum trail clear zone (plan shows 1.67 foot clear zone at turn lane sections).
  - o Provide 2 foot minimum sidewalk clear zone (plan shows 1.67 foot clear zone at turn lane sections).

o Provide landscaping and theming elements for 5th Street section (currently not included in landscaping plans).

Thanks ~Jack

John (Jack) W. Griffin, P.E. Principal / Sr. Municipal Engineer

**FOCUS** ENGINEERING, INC.

651.300.4264

jack.griffin@focusengineeringinc.com



# Community Development Department 1584 Hadley Avenue North Oakdale, MN 55128

November 20, 2014

Kyle Klatt Community Development Director City of Lake Elmo, MN 3800 Laverne Avenue North Lake Elmo, Minnesota 55042 (VIA EMAIL)

RE: InWood Preliminary Plat and PUD Development Plans

Dear Mr. Klatt:

Thank you for providing the InWood preliminary plat and PUD development plans for the City of Oakdale's review. We would like to comment on the following items:

- The City of Oakdale does not support restricted access on Inwood Avenue at Oak Marsh Drive and 9th Street North. We understand that Inwood Avenue is a Washington County road; however, the access restrictions are being proposed as a consequence of the proposed InWood development. Any proposed access restrictions must be considered via an open process with significant stakeholder input.
- The city would like to encourage the development of a trail along the east side of Inwood Avenue. This will provide greater trail connections in the area, particularly to the planned Gateway Bus Rapid Transit line.

We appreciate the opportunity to review and comment on the proposed development adjacent to our city boundary and look forward to working with the city of Lake Elmo and Washington County as the proposal moves forward.

Sincerely,

Emily Shively City Planner

City of Oakdale (651)730-2720

emily@ci.oakdale.mn.us

Cc: Ann Pung-Terwedo

Senior Planner Washington County

11660 Myeron Road North Stillwater, MN 55082-9573

(VIA EMAIL)

Bob Streetar Community Development Director City of Oakdale 1584 Hadley Avenue North Oakdale, MN 55128 (VIA EMAIL)