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Stratham Planning Board Meeting Minutes April 25, 2012 Municipal Center, Selectmen's Meeting Room 10 Bunker Hill Avenue **Time: 7:00 PM**

Mike Houghton, Chairman

Robert Baskerville, Vice Chair

Jeff Hyland, Secretary Jameson Paine, Alternate Tom House, Alternate

Christopher Merrick, Alternate

Bruno Federico, Selectmen's Representative

Mary Jane Werner, Alternate

Lincoln Daley, Town Planner

1. Call to Order/Roll Call.

Members Present:

Members Absent:

Staff Present:

The Chairman took roll call and explained that Mr. Baskerville would be late in arriving to the meeting.

2. Review/Approval of Meeting Minutes.

- a. March 7, 2012
- b. March 21, 2012
- c. April 4, 2012

Mr. Hyland made a motion to accept the minutes from March 7, 2012, March 21, 2012, and April 4, 2012. Mr. Paine seconded the motion. Motion passed unanimously.

3. Public Hearing(s).

a. Makris Real Estate Development, LLC., 32 Bunker Hill Avenue, Tax Map 9, Lot 49. Twenty Lot Residential Open Space Cluster Subdivision, property located at 32 Bunker Hill Avenue, Stratham, NH, Tax Map 9, Lot 49 submitted by Makris Real Estate Development, LLC.

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Upon Mr. Daley's recommendation, Mr. Houghton asked Mr. House to be a full member for voting purposes as there were only four full members currently present. Mr. House agreed. All in favor.

Mr. Houghton began the meeting by explaining that members of the Conservation Committee were present to jointly discuss the application in particular the lot layout, stormwater and drainage requirements and the road layouts. Mr. Houghton then outlined the format for tonight's meeting.

Mr. Daley invited the Conservation Committee to introduce themselves.

(Mr. Baskerville arrived at 7:11pm)

Mr. Daley reminded Mr. Houghton that the application needed to be accepted as complete by the Board before proceeding. After a brief discussion, Mr. Hyland made a motion to accept the application as complete. The motion was seconded by Mr. House. The motion was passed unanimously.

Mr. Baskerville made a motion to open the public hearing. The motion was seconded by Mr. Paine and the motion was passed unanimously.

Jeff Kevan, Civil Engineer, TFMoran on behalf of the Applicant, introduced himself and provided the Board with an update and status of the application. Mr. Kevan said the current layout and number of total lots is the same as the one when Makris came before the Board for a conditional use permit. He explained that the configuration of the lots and open space hasn't changed dramatically. One of the lots is in the aquifer district, but the house is being taken down as is the septic system. One other lot has part of the rear in the aguifer protection district. What is shown are twenty cluster lots, five of which have three bedrooms and fifteen of them have four bedrooms, equating to a total of seventy five bedrooms. For the conditional use permit the developer was allowed seventy six bedrooms. Mr. Kevan said they still proposed to build part of the future Gateway Road in line with the Town's regulations and provide eight gravel parking spaces by the Town's athletic fields. They have put the drainage systems where the house and open land is to try and maintain the wooded buffer at the front of the property. Mr. Kevan then reminded everybody of the other features Makris was intending to build.

Mr. Houghton asked what the distance of the no cut buffer was. Mr. Kevan said twenty feet. Mr. Paine asked about demarcation of the buffer. Mr. Daley said that since the setback requirements for a cluster development are twenty five feet, is there an opportunity to increase that buffer to twenty five feet also. Mr. Kevan said it was something they would look at. Mr. Paine asked if the crossing on the east side was a natural crossing. Mr. Kevan explained it was an asphalt crossing. Mr. Paine asked about the drive access along Bunker Hill Avenue commenting that there appeared to be a clearing near one of the properties. Mr. Paine asked about headlights hitting the property and if there some kind of buffer to help with that. Mr. Kevan said there were 4 or 5 trees there.

Mr. Hyland asked about the stormwater components. He asked why they had chosen different options and what kind of sub surface investigations had been done in those areas just to ensure that the stormwater elements will work properly.

Mr. Houghton then asked if any members of the Conservation Commission had comments before progressing to the stormwater aspects of the plan.

Mr. Grace asked for confirmation of the Gateway Road's dimensions. Mr. Daley said that right now there is a tree line that lines both the Town's property and the proposed property. He inquired how many trees may be impacted with the construction of the roadway. Mr. Kevan referred to the plan to show which area of trees will be maintained. Mr. Daley also asked if there was a curb on the left hand side of the Gateway Road. Mr. Kevan showed where the curbing would be on the plan. Mr. Daley asked Mr. Kevan to summarize the use of the open space and who is allowed to use what and if the public will be able to use the intended Village Green. Mr. Kevan said his understanding is that the trail system will be for everybody to use. Mr. Houghton asked if there was a provision in the covenants of how the trails will be maintained. Mr. Donahue said they will be required to be maintained by the Homeowners' Association. He continued that there should be a provision that if the Homeowners' Association doesn't maintain them, the Town has the right to do so and charge the Association for doing so.

Mr. Hyland commented on the curbing of the Gateway Road saying he believed that in the Gateway documents, it calls mainly for a granite curb. Mr. Hyland asked if the reason they were choosing a bi-tuminous curb was to cut costs. Mr. Kevan answered that they chose this as it blends easier with the edge and the Selectmen agreed with it. Mr. Hyland said he found it odd that they were allowing a four feet shoulder for cyclists, but only on one side of the road. Ms. Makris responded saying that the primary use of it was not for bicycles but to allow access from the Town property down to the ball fields as there will be a flow of pedestrians using that path. Sidewalks were ruled out due to maintenance issues with the Town. Mr. Hyland said he felt a little wary putting a pedestrian area as part of the road way as there could potentially be problems with vehicles going forward especially if the Gateway opens up in the future.

Ms. Jensen asked about the parking by the ball field and said she was under the impression it had to be done for the Fire department. Mr. Kevan confirmed that there was a dedicated area for the Fire department. Ms. Jensen continued that they don't want to foster lots of cars being parked along the roadside and would like it minimized for just the elderly and handicapped. Mr. Houghton asked Mr. Kevan to display the plan showing the Gateway Road and asked if the curb cut was intended to flow in to the Municipal building. Mr. Daley said the Town was looking to work with the developer, as it was thought to be advantageous to have an additional connection point around the Town Hall to the Gateway Road, additional safety and better access around the entire Town Hall area. Ms. Jensen asked who the eight parking spaces were intended for. Mr. Kevan said they were for those who were unable to walk to the ball field like an elderly

 person. Ms. Jensen said she was concerned about the extra impervious surface being created as well as increased traffic in that area.

Mr. Paine asked if the new access point into the parking lot was intended for local vehicles only. Mr. Kevan said it was up to the Town.

Mr. Kevan referred to the planned trail system and how it would be affected by the water tower. He explained that the trails would be kept at 10% and tie in to the existing trails.

Mr. Houghton asked about the easement for the Town. Mr. Kevan said as they continued to go through the process, they intended to work with the Selectmen and work on the details as everything moves forward. Mr. Houghton then inquired to both Boards' input reference parking spots. Mr. Hyland said he felt there was a need to have some on street parking; however he wasn't in favor of increasing the impervious surface and recommended porous asphalt. Mr. Kevan responded saying they were going to use gravel with some reclaimed asphalt on top of it to make it a durable surface.

Fred Hutton, Head Highway Department was asked his opinion. He commented that as far as the gravel areas, he suggested using the ground up asphalt because every place that has dirt involves the Highway Department having to fix it at least once a year. Pervious surfaces last for about 3 years.

The next item of discussion concerned the lot layout. Mr. Daley reminded the Board that they issued a conditional use permit for 76 bedrooms and through the calculations the applicant is proposing a total of 20 lots, 15 of which will have 4 bedrooms and 5 will have 3 bedrooms totaling 75 bedrooms. Mr. Kevan explained the layout of lots to everybody. Mr. Baskerville commented that his concern is that further down the line some of the well locations might be less than ideal especially if a neighbor wants to relocate their septic, but can't due to the neighbor's well radius. Mr. Donahue, attorney for Makris Development, said they would make sure it was addressed in the covenants. Ms. Pat Elwell, Conservation Commission inquired if there was anything in the covenants that limits sheds, pools or other impervious surfaces being put on the development. Mr. Donahue responded that there are limitations, but the covenant does not say pools are not allowed. Ms. Jensen said that they would prefer fewer lots and she wondered if the developer would be prepared to combine lot 18 which has wetlands with lot 17 next to it. Mr. Kevan explained that they would not be able to do that.

The conversation then turned to the topic of stormwater and drainage. Mr. Kevan explained in detail how Makris was treating stormwater using rain basins, ponds, bio retention systems, culverts and drainage. Mr. Paine asked if the bio retention would be able to handle the extra parking at the back of the Town Hall. Mr. Kevan said he didn't think so. Mr. Daley concurred and said that the Town is using their own consultant together with the applicant to resolve all of the drainage issues on the property itself. Mr. Hutton asked if the prints had been pulled for the septic system as he believed there was more than one tank in it. Mr. Kevan confirmed that there was and that they were aware of it.

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Mr. Houghton asked Mr. Daley if CivilWorks had reviewed the drainage plan. Mr. Daley said that they had and Mr. Paul Connelly from CivilWorks was present this evening to present to the Conservation Commission his analysis of the plan. introduced himself and summarized his report from reviewing the Makris plan. He mentioned that they looked at the plan in conjunction with the Stratham Zoning Ordinance, the Subdivision Regulations and general review of subdivisions' design and engineering. He had one comment related to the subdivision regulations review; namely that the Board needs to act on the written waiver request submitted by TFM with regard to allowing a relaxation from the subdivision regulation roadway standards in 3 particular portions of the Gateway road.

Mr. Connelly finished his presentation by requesting that TFM address all the comments made and resubmit their drainage plan with those changes.

Mr. Baskerville referred to the bio retention area that will be on Bunker Hill Avenue asking if the plantings will be good for salt resistance. Mr. Hyland agreed that it is a concern as salt used for deicing will be sprayed from traffic into the area. Mr. Kevan said they will take the plantings into consideration. Mr. Hyland said the planting is limited and when looking at a bio retention area of this size, grass will be the obvious choice. He observed that on the plan it is showing a typical lawn mix which would be more impacted than specialized plantings by salt spray. Mr. Hyland commented that the bio retention area is not going to be ascetically pleasing if left as shown on the plan. Ms. Makris confirmed that Bunker Hill Avenue is a state road so it will be hard to limit the amount of salt used.

Mr. Daley asked if Mr. Connelly found the analysis used by the applicant satisfactory in accordance with the State and local regulations. Mr. Connelly said that in general the methodology used was consistent.

Ms. Elwell said that one of the abutters were concerned about the retention pond and the impact on her well and/or septic and asked Mr. Connelly if that would indeed have an impact. Mr. Connelly said it shouldn't.

Mr. Baskerville inquired about road grades. Mr. Kevan talked through that, referring to State and local requirements and reiterated the need for the waiver mentioned by Mr. Connelly earlier. Mr. Daley registered his concern about the grade on the platform as it may get icy at times and he is concerned about the Foss family being able to stop in time to access the subdivision road and wondered if it is too steep for them to access a property from the Gateway Road. Mr. Paine also asked about maintenance vehicles accessing that platform too. Mr. Kevan shared a sheet detailing the proposed driveway with the existing driveway which shows the proposed platform versus what is currently there. Mr. Kevan said he sees it as an improvement in comparison with what is there right now. Mr. Baskerville agreed he couldn't see any other way to do it. Mr. Connelly commented that TFM haven't set forth anything that is in excess of what is there now. Mr. Baskerville also confirmed that once they start the cutting for the road the developer makes sure it is still passable. Mr. Kevan confirmed that it would be.

Mr. Daley asked Mr. Connelly what in his experience; the maximum acceptable grade would be for maintenance vehicles of a certain size to access a town property. Mr. Connelly said he wasn't sure that there were any general guidelines, but quoted examples of towns that do have steep grades.

 Mr. Hyland said that he had noticed that a number of the swales along the side of the road are stone lined swales. Personally, Mr. Hyland finds stone lined swales along a residential road looks engineered and not particularly residential in appearance. He wondered why the developer lined the swales with stone and what their maintenance plan was for those. Mr. Kevan said that once you get over 5% or 6% of water it picks up some velocity so the safest choice is stone. Mr. Hyland understood the reasoning, but wondered if something else could be chosen to help with the ascetics of the neighborhood. Mr. Kevan said they would be happy to work with a road agent and consulting engineer.

Mr. Hyland then asked about the switchback in the common area. He said he didn't realize how depressed the common area was and that there is about a 10% drop from the road to the common, making it significantly lower than the road way. Mr. Hyland said he felt the path that leads to the common should look more inviting and be paved. He asked if they would be able to achieve a 5% slope going down ten feet. Mr. Kevan said they could. They also discussed that it needed to be ADA accessible and if it isn't going to be paved then the stone top used needs to be of a good quality due to the seasonal weather changes.

Mr. Hyland wondered how the stormwater was going to be dealt with on individual house lots. Mr. Kevan said they weren't planning anything more than allowing the water to run off into the systems they are putting in place. Mr. Hyland said he was concerned as States have found that a lot of pollution does come from individual house lots.

Mr. Hyland asked about the construction entrance near one of the house lots and he wondered why it wasn't situated away from a residential home. Mr. Kevan explained that it was in fact an outlet area for the bioretention area. Mr. Hyland asked about bio retention area number four and the soils there. Mr. Kevan explained they would be using fill there to help infiltration. Mr. Hyland reiterated the comment about using ascetically pleasing plantings.

 Mr. Daley commented on a letter from the Conservation Committee from October 2011 requesting big rocks be placed around identifiable wetland areas. He asked if that was still the desire of the Conservation Commission. Ms. Elwell said it was and also around buffer areas. Mr. Kevan said they are intending to use little signs instead. Ms. Jansen said rocks would be preferable to physically prevent people from encroaching on the wetlands.

Mr. Houghton asked about maintenance of bio retention areas. Mr. Kevan said the drainage system would be part of the Town road. Mr. Donahue said that the trail system and Village Green would be maintained by the Homeowners' Association. He did add, however that if the Village Green is used by the public that they would have to think more about that.

Mr. Paine asked about the location of the retaining wall on the slope. Mr. Kevan explained that it is terraced to match the grade. Mr. Paine asked also about safety issues when coming down the slope in bad weather.

Mr. Daley suggested that the applicant provide details on the construction of the trail system and a typical scale.

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Mr. Houghton asked the public if they had any questions.

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Mr. Malcolm McNeill, attorney for Mr. and Mrs. Foss, respectfully requested a site walk. to ascertain what the actual plan is on the ground.

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Mr. McNeill then addressed the letter sent by the Conservation Commission. He had asked them if they were prepared to change any components of that letter and the Commission said they were not. He continued that one of the components of the letter was the Commission's request for 19 lots. He feels that the density bonus allotment should be revisited as this new plan might have details that were not available when deciding about the allotment of density bonuses.

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Mr. McNeill stated that he had only seen the stormwater report from Mr. Connelly a few hours earlier. He was troubled that Mr. Connelly's report relating to drainage stated, "please note that we have not undertaken the complete and comprehensive review of the analysis provided, but have undertaken a general review to determine if the analysis is performed in the manner consistent with the knowledge and acceptance of industry Mr. McNeill requested that Mr. Connelly complete a complete and standards." comprehensive review of the stormwater as opposed to the report shown today. He requested also that Mr. Connelly review the landing area in the Foss's property thoroughly.

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Mr. McNeill then discussed Homeowners' Associations and requested that the Town's counsel look at the Homeowners Association documentation for this particular project.

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Mr. McNeill addressed the trails system requesting that they be included in the approval process and not treated as an after the fact consideration. He referred also to the wildlife corridor. He said that in Mr. Daley's memo, there were at least twenty outstanding comments that had not yet been addressed by the applicant. Mr. McNeill requested that the Board go through all of those comments. Mr. McNeill also requested that letters from the Foss's attorney Mr. Caron be addressed at the next meeting when Mr. Caron is able to attend.

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Mr. McNeill then returned to the topic of the number of the lots and road waivers. He also said that he and his clients would like to have a reasonable opportunity to review all of the new information before the next meeting.

Mr. Donahue, attorney for the applicant said he felt that many of the questions have already been answered in the presentation. He said that they have tried to work together with the Foss's concerning the driveway and were blindsided by the letter received from Mr. Caron. Mr. Donahue said he felt comfortable not to spend time at tonight's meeting discussing it.

Mr. Houghton said that they should continue the meeting until May 2, 2012. He referred to some housekeeping issues raised by Mr. Daley and requested the applicant address the issues between now and the next meeting. Mr. Daley said that regarding the acceptance of the plan, the applicant had met the minimal requirements and the comments that he made were referring more to details on the plan and don't impact the process of accepting the application.

Mr. Donahue requested they continue the meeting to May 16, 2012 to give ample time to address the issues. The Chairman agreed.

Mr. Houghton and Mr. Daley addressed Mr. McNeill's request of holding another site walk. Mr. Houghton felt it was a good idea. Ms. Makris was also in agreement, but stressed it would not be possible to flag everything. It was agreed to meet for a site walk on May 12, 2012 at 9: AM in the Town Hall's parking lot.

Mr. Daley said staff would continue to work with the applicant on the covenants for the property and informed the applicant that Town Counsel always review covenants.

Mr. Hyland made a motion to continue the hearing until May 16, 2012. Mr. Baskerville seconded the motion and it was passed unanimously.

4. Miscellaneous.

a. Report of Officers/Committees.

discussed the development potential of Stratham.

Mr. Houghton shared that they had been working in conjunction with the Exeter Area Chamber of Commerce (EACC) and the Stratham Economic Development Committee (EDC). He continued that the EACC is presenting Town information forums, the first of which was held in Exeter. It's a forum to inform business leaders, developers, realtors and stake holders in Town about what is going on in Stratham and Stratham has agreed to hold a breakfast forum on May 30, 2012 in the Town Hall. Mr. Daley shared which presenters they were hoping to invite. Mr. Houghton added that the Board members should share the invitation with people they feel would benefit. The Board members then

A discussion then ensued about the various seminars that were available for board members to attend.

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Mr. Daley told everybody that the South Eastern Watershed Alliance has put out a stormwater regulations draft template which might be a good tool for the Stormwater Management Sub Committee to use. The need for uniformity in stormwater regulations across Towns was then discussed.

Mr. Daley gave an update on the Town Center Committee next. He explained that the Committee is in the process of finalizing the four signs that will be located on the roadway perimeters of the Town Center. The signs need to be a break away design in accordance with D.O.T. regulations so the Committee is trying to work with property owners to locate the signs outside the right of way. Mr. Daley said that the People's Bank has agreed to install a decorative stone wall on their perimeter and the Village Store has agreed to do an outside garden to improve their property.

Mr. Houghton said the Meat House was opening on Saturday.

Mr. Paine gave an update on the Exeter Squamscott River Advisory Committee. He said that some members have suggested a letter be written from the previous month's meeting to the editor of the newspaper to state that the Committee would suggest moving ahead instead of law suits against the D.E.S. Mr. Paine then shared the different outreach programs being provided by the Committee.

b. Member Comments.

Mr. Baskerville asked how much information was put in an abutter's notice.

Mr. Daley agreed going forward, to send a copy of any notices sent to abutters to the Planning Board members also.

c. Other.

5. Adjournment.

Mr. Hyland made a motion to adjourn the meeting at 9:53 PM. The motion was seconded by Mr. House and passed unanimously.