

COMMITTEE OF THE WHOLE JUNE 21, 2004

ZONING BY-LAW AMENDMENT FILE Z.03.078 DRAFT PLAN OF SUBDIVISION FILE 19T-03V15 SEANG INVESTMENTS LIMITED REPORT P.2004.12

Recommendation

1. That the Block 18 – Staging Plan for Phase 1 lands (Attachment #4) BE APPROVED.
2. That Zoning By-law Amendment Application Z.03.078 (Senang Investments Limited) BE APPROVED, to rezone the lands to the appropriate zone categories to implement the approved draft plan of subdivision, and that the Phase 2 portion of the lands identified on Attachment #3, be placed in a “Holding” Zone, pending availability of servicing capacity.
3. That Draft Plan of Subdivision 19T-03V15 (Senang Investments Limited) prepared by Alcorn & Associated Limited, dated May 25, 2004, as revised June 11, 2004, BE DRAFT APPROVED, subject to conditions contained in Attachment #1.
4. For the purpose of notice, the subdivision agreement shall contain a provision that parkland shall be dedicated, and/or cash-in-lieu be paid, within the plan at the rates stipulated in the approved “Cash-in-Lieu of Parkland Policy”.
5. That Council adopt the following resolution with respect to allocation of sewage and water servicing capacity:

“NOW THEREFORE BE AND IT IS HEREBY RESOLVED THAT the proposed Draft Plan of Subdivision application 19T-03V15 Senang Investments Limited Phase 1 is allocated sewage capacity from the York/Durham Servicing Scheme via the Maple Collector on an interim basis and ultimately via the Langstaff Trunk Sewer once constructed, and water supply capacity from Pressure District No. 7 of the York Water Supply System for a total of 48 residential units, following the execution of a subdivision agreement to the satisfaction of the City.”
6. That the Owner enter into an agreement (to be registered on title) with the City of Vaughan, indicating that the Lots included in Phase 2 will not be offered for sale by the Owner or purchasers until servicing capacity has been identified and allocated by the City.

Purpose

On October 22, 2003, the Owner submitted applications to amend the Zoning By-law to rezone the subject lands to the appropriate zone categories to permit a proposed draft plan of subdivision on a 5.66 ha site. The plan contains the following:

- 30 detached lots (frontages of 11.5m – 19.8m)
- 12 semi-detached units (15.0 m lot frontages)
- 0.38ha local commercial block
- 1.49ha elementary school block
- 0.11ha neighbourhood park block

Background - Analysis and Options

The 5.66 ha site is located on the south side of Major Mackenzie Drive, between Dufferin Street and the CNR Rail line, being Part of Lot 20, Concession 3, City of Vaughan.

The subject lands are designated "Low Density Residential" and "Medium Density Residential/Commercial" by OPA No. 600, and OPA No. 604 (Oak Ridges Moraine Conservation Plan) further designates the lands as "Settlement Area". The lands are zoned A Agricultural Zone by By-law 1-88. These applications were commenced after November 17, 2001 and are subject to the Oak Ridges Moraine Conservation Plan. The surrounding land uses are:

- North - Major Mackenzie Drive; golf course (OS2 Open Space)
Park Zone and M1 Restricted Industrial Zone)
- South - residential and vacant (A Agricultural Zone and OS5 Open Space Environmental Protection Zone)
- East - residential, vacant (A Agricultural Zone)
- West - Dufferin Street; Block 11 Plan

On December 15, 2003, a Notice of Public Hearing was circulated to all property owners within 120 metres of the subject land, and to the Maple Village and Gates of Maple Ratepayer Associations. A letter was received from the owner of 9605 Dufferin Street expressing concerns regarding Block 18, including:

- that the proposed development will interfere with a stream, which crosses from Block 18 into Block 12, east of Dufferin Street;
- that adequate protection and buffer zones from the wetland, stream and woodlots, and, the provision of greenways are required.

A notice of this Committee of the Whole meeting was sent to those individuals on file having expressed interest in this application.

The recommendation of the Committee of the Whole to receive the Public Hearing of January 5, 2004 and forward a comprehensive report of a future Committee meeting was ratified by Council on January 12, 2004. Council also directed that the appropriate funding be provided for streetscaping along Major Mackenzie Drive from Hill Street to the Railway crossing and pedestrian overpass; that the issues of the non-participating landowners be addressed prior to draft approval; and, that a front-end agreement be executed with respect to the widening of Dufferin Street between Rutherford Road and Major Mackenzie Drive prior to draft approval.

Block 18 Plan

On September 22, 2003, Council adopted the September 15, 2003 Committee of the Whole Report for the Block 18 Planning Area. The proposed draft plan of subdivision is consistent with the Block 18 Plan as approved by Council.

The Block 18 Plan provides primarily low density residential development over most of the Block, comprised of detached lots with frontages ranging generally from 9.0 to 13.5 metres. There are four elementary schools, one secondary school, three neighbourhood parks, a district park and a community centre. Three of the school sites are adjacent to proposed parks. There is one Neighbourhood Commercial site, three local convenience commercial sites, and six stormwater management ponds. The Block Plan further includes the northwest quadrant of the Carrville District Centre planned for the intersections of Rutherford Road and Dufferin Street accommodate for higher order residential and commercial uses.

The approved Block 18 Plan would accommodate a total of 3638 dwelling units, (2246 low density units, 776 medium density units and 616 high density units). Revisions to certain draft plans of subdivision has resulted in a total of 3527 dwelling units comprised of 2111, 740 and 676 low, medium and high density units, respectively. OPA #600 provides for an overall gross density of 16-18 units per hectare. The Block Plan has an overall gross density of 17.023 units per hectare, which is in conformity with the Official Plan.

The Official Plan provides for a maximum average net density across all the Low Density Residential land of 16 – 18 units per hectare and the Block 18 Plan achieves a density of 17.8uph. Within the Medium Density Residential-Commercial area the minimum net residential density on any one site is 17uph and the maximum net residential density permitted is 40uph. Furthermore, the average net density, taken across the Medium Density Residential-Commercial area of the block plan must be in the range of 25 to 35uph. The proposed draft plans of subdivision each comply with the maximum net residential requirements on one site, and the average net density taken across the Medium Density lands for the block is 30.4uph.

Oak Ridges Moraine Conservation Plan

The lands are located on the Oak Ridges Moraine. The Oak Ridges Moraine Conservation Plan (ORMCP) requires that all Planning Act applications must conform to the ORM Plan. The lands included in the applications are designated “Settlement Area” in the Oak Ridges Moraine Conservation Plan. The applicant has submitted an Oak Ridges Moraine Conformity report prepared by Dillon Consulting, dated May 16, 2004. The report has been reviewed and is satisfactory to Staff.

Official Plan

The subject lands are designated “Low Density Residential” and “Medium Density Residential/Commercial” by OPA No. 600, and OPA No. 604 (Oak Ridges Moraine Conservation Plan) further designates the lands as “Settlement Area”.

Within the “Low Density Residential” designation the maximum permitted net density on a site is 22 units per hectare. The maximum average net density across entire Block 18 for the low density area shall be between 16 to 18 units per hectare. The draft plan yields an overall density (low) of approximately 13.8 units per net hectare. The maximum average (low density) net density across Block 18 is 17.8 units per hectare. The draft plan conforms to the Official Plan in this respect.

The “Low Density Residential” designation permits a range of uses including detached homes, semi-detached houses, street townhouses, parks, schools, small-scale community facilities, places of worship, and local convenience commercial uses.

The “Medium Density Residential Commercial” designation permits detached, semi-detached, and street/duplex/triplex/en block townhouse dwelling units, as well as schools, parks/open space, community facilities, places of worship, institutional and commercial uses. The medium density residential/commercial area permits a net residential density on a site of 17 to 40 units per hectare. The proposed plan yields a net residential density 22.2 units per hectare. In the Block 18 Plan, the average net density permitted across the Block is 25 to 35 units per hectare and the Block 18 Plan yields a net density of 30.8 units per hectare.

Zoning

The lands are zoned A Agricultural Zone by By-law 1-88. An amendment to the zoning is required to implement the draft plan of subdivision. The RD3 and RD4 Residential Detached Zones would be the appropriate zone categories to be applied to the detached units and the RS1 Residential Semi-Detached Zone for the semi-detached units. The zone standards are to be in accordance with the standards on Schedule “A-3”. Any exceptions required to the zoning standards will be identified and captured in the implementing zoning by-law.

The elementary school block would be zoned in a residential zone which is consistent to surrounding residential zones. The park block, to be developed in conjunction with the park block on the plan to the west, and the greenway blocks provided along the west side of Street “A”,

would be zoned OS2 Open Space Park Zone. The local commercial block will be zoned C3 local Commercial Zone

This proposed draft plan of subdivision will be fully developed as part of Phase 1 of the overall development and accordingly, the use of a holding zone to implement the phasing plan is not required.

Subdivision Design

The draft plan has been prepared in accordance with the approved Block 18 Plan. The road pattern is designed to align with roads on adjacent plans, and with the external roads in the Planning Block 11 community. Street "A" would align opposite the extension to McNaughton Road. When completed the road pattern will provide for a continuous movement of traffic.

The draft plan provides for 30 detached units with frontages generally ranging from 11.5 to 19.8m, and 12 semi-detached residential units. Part lots that will be developed with part lots on adjacent plans are also included. Lot depths vary throughout the plan and generally range from 31.5 metres to 33.5 metres.

The draft plan includes one (1) school block located at the south limit of the plan, and a 0.39ha local commercial block is located at the southwest corner of Major Mackenzie Drive and Street "A".

The proposed plan includes a neighbourhood park block that would be joined with a park lot in the adjacent plan of subdivision (Great Gulf Holdings Inc. – 19T-00V18). A sidewalk is provided on both sides of Street "A" and on the south and north sides of Streets "B" and "D" respectively. The Engineering Department must approve the final sidewalk plan.

Engineering Services

The Engineering Department has reviewed the proposed draft plan of subdivision and offers the following comments:

i) ESA

The ESA Phase 1 report has been received by the Engineering Department however the mandatory \$2,000 deposit was recently received and as such the City's peer reviewer has not provided their initial comments to the City yet.

The Environmental Site Assessment requirements laid out by Council in the Block 18 approval dated January 12, 2004 or the May 2001 Council approved Policy and Procedures for Dealing With Contaminated and Potentially Contaminated Sites must be satisfied, Conditions of approval have been included in this respect.

ii) Roads

The use of alternative road design standards is being proposed in this development within the Block 18 Plan. Traffic calming in the form of raised intersection is planned for the intersection of Street A and Street B. Lay-bys are planned for Street A in front of the elementary school Block.

Construction access to the subject lands will be via Major Mackenzie Drive, subject to Regional approval.

Street A is to align itself directly across from McNaughton Road.

3.0 metre greenways are proposed along Street A and B.

iii) Engineering Servicing

The municipal services for this development shall be in accordance with the approved Master Environmental Servicing Plan dated August 1997, the Block 18 Master Environmental Servicing Plan Response to Comments dated December 2000, the Block 18 Master Environmental Servicing Plan Supplementary Block Plan dated July 2003 and Supporting Documents For Approval of Block 18 – Environmental dated November 20, 2003 prepared by Schaeffer & Associates Ltd., Dillon Consulting Limited, and KLM Planning Partners Inc., and any subsequent reports which are approved and amended for Block 18 (OPA 600) shall also be deemed to constitute part of the approved M.E.S.P.

Subsequent to the individual draft plans receiving approval by the City, the participating landowners within Block 18 have indicated that they may wish to enter into a Skeleton Servicing Agreement with the City, which would address the design and construction of select storm sewers, sanitary sewers, watermains, roads and stormwater management facilities among other items. In the event that the participating landowners enter into the Skeleton Servicing Agreement, the roads constructed through the agreement shall be dedicated to the City in advance of the individual draft plans of subdivision proceeding to registration.

This plan of subdivision depends on municipal services (sanitary, storm and watermain) to be constructed throughout Block 18. The sanitary sewerage scheme for Block 18 sewage is provided through the Langstaff Collector via the Basaltic sub-trunk and Block 11. A new sanitary sewer along Rutherford Road to Westburn Drive is required to connect to the Basaltic Subtrunk. New sanitary sewers through Block 11 are required to connect to the Langstaff Collector. Until the sewers are constructed through Block 11, Block 18 is proposing to construct a pumping station at Dufferin Street to temporarily redirect the flows to the Basaltic Subtrunk. If the infrastructure required to connect to the Basaltic Sub-trunk or the Langstaff Collector is not constructed or there is insufficient capacity within the system to accommodate this plan, the necessary remedial works shall be constructed as external works in conjunction with this plan.

The development of the draft plan shall proceed in phases as per the approved M.E.S.P. and the availability of sanitary sewage and water servicing capacity and allocation.

iv) Sanitary Servicing

The subject site will be serviced through both the Basaltic Sub-trunk as well as the Langstaff Collector. Allocation as well as a connection to the sanitary sewers located on the eastern boundary of the proposed plan of subdivision is required.

Sewage servicing capacity has been reserved by the City for 5,400 people within Phase 1 of Block 18. Allocation for the Phase 1 lands shall be received prior to registration. The sanitary sewerage scheme for Block 18 sewage is provided through two sewer sheds. The first being the Basaltic sub-trunk and the second being the Langstaff Collector. A new sanitary sewer along Rutherford Road to Westburn Drive is required to connect to the Basaltic Subtrunk.

The Block is proposing that a temporary pumping station be constructed where the sanitary sewer is proposed to cross Dufferin Street to redirect the flows destined for the Langstaff Collector via Block 11 to the Basaltic Sub-trunk. Once the sewers are constructed through the proposed draft plan of subdivision 19T-03V01, the temporary pumping station will be decommissioned.

Prior to the commencement of development within Phase 2, the Region of York shall identify sanitary servicing capacity and that capacity will be allocated or reserved by the City.

v) Storm Drainage

A storm sewer connection is required to the storm stub located on Street B at the eastern boundary of the proposed plan of subdivision. The minor and major flows will be conveyed primarily through the proposed road allowances and ultimately drain into the stormwater management facility located within draft plan of subdivision 19T-00V12.

vi) Water Supply

The subject lands are located within service area Pressure District No. 7 of the York Water Supply System. The Block's Pressure District No. 7 network shall be serviced through two connections to the Vaughan-Richmond Hill Interconnecting Pressure District No.7 Watermain along Major Mackenzie Drive and the extension of a 450 mm Pressure District No. 7 watermain along Rutherford Road to Confederation Parkway. Additionally, the Block will have two cross connections to Block 11 across Dufferin Street.

The water supply to this draft plan shall be from the watermain stubs on Major Mackenzie Drive. The applicant will require permission from the Region of York to extend and connect to the watermain across Major Mackenzie Drive.

The applicant will be required to provide the City with a detailed network analysis at the engineering design stage.

Prior to the commencement of development within Phase 2, the Region of York shall identify water servicing capacity and that capacity will be allocated or reserved by the City.

Urban Design Department

The Urban Design Department is satisfied with the proposed plan, subject to conditions of draft plan approval included in Attachment #1.

The Urban Design Department has also advised that the draft plan of subdivision should be revised to identify the location of the telecommunications and hydro utility building.

The Block 18 landowners have submitted a Landscape Masterplan (April 30, 2003) prepared by NAK Design Group that are currently being reviewed and will require approval prior to final approval of the plan.

Architectural Design Guidelines, prepared by The Planning Partnership have been submitted and are currently being reviewed. Council approval of the guidelines is required prior to final approval of the plan of subdivision.

Region of York

The Region of York Staff has reviewed the draft plan and advises that Phase I sewer and water capacity is currently available for the participating Block 18 and 33W owners dependent upon:

- i) a sewage flow monitoring program in the Maple Collector sewer and any interim sewer works that are deemed to be required as a result of the flow monitoring; and
- ii) modifications to the existing Flow Splitting Chamber.

Phase II sewer capacity is dependent upon the construction of the South East Collector Sewer, the Langstaff Trunk Sewer and Bathurst Trunk Sewer (Phase I), or additional capacity may become available if determined solely by the Region based on monitoring and ongoing analysis of the York

Durham Sanitary Sewer System. Phase II water capacity is subject to confirmation of additional water supply from Peel Region.

In accordance with the Development Charge Credit Agreement, subdivision draft plans will be serviced in phases such that part of the draft plan(s) will be serviced by the Phase I water and sewer capacity and part of the draft plan(s) will be serviced by the Phase II water and sewer capacity.

There is no restriction on phases serviced by the Phase I water and sewer capacity. Restrictions should however be imposed on developments that require Phase II water and sewer capacity to ensure that water and sewer capacity is available to service projected demands. These include the application of holding provision 'H' on the subject phases and the restriction of pre-selling lots and blocks until the availability of water and sewer capacity is confirmed by the Region.

The Region of York has no objection to the plan, subject to the conditions set out in Attachment #1.

Other Comments

The Toronto & Region Conservation Authority (TRCA), GO Transit, the York Region District School Board, the York Catholic District School Board, and Canada Post are generally satisfied with the plan subject to the conditions of draft plan approval included in Attachment #1.

Relationship to Vaughan Vision 2007

This report is consistent with the priorities previously set by Council and the necessary resources have been allocated and approved.

Conclusion

Community Planning Staff is of the opinion that the proposed draft plan of subdivision conforms to the density, land use and policies of the Official Plan and approved Block Plan and can be draft approved, subject to the conditions contained in Attachment #1. The lots identified in Phase 2 of the plan will be subject to a "holding provision" in the Zoning By-law until servicing allocation has been granted by Council. Should Committee concur, the "Recommendation" can be adopted.

Attachments

1. Conditions of Draft Approval
2. Location Map
3. Draft Plan of Subdivision
4. BLOCK 18 Phasing Plan

Report prepared by:

Mauro Peverini, Planner ext. 8407
Art Tikiryman, Senior Planner, ext. 8212

Respectfully submitted,

JOHN ZIPAY
Commissioner of Planning

MARCO RAMUNNO
Manager of Development Planning

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ATTACHMENT NO. 1

CONDITIONS OF DRAFT APPROVAL

**DRAFT PLAN OF SUBDIVISION 19T-03V15
{SENGANG INVESTMENTS LIMITED}
{LOT 20, CONCESSION 3}, CITY OF VAUGHAN**

THE CONDITIONS OF THE COUNCIL OF THE CITY OF VAUGHAN THAT SHALL BE SATISFIED PRIOR TO THE RELEASE FOR REGISTRATION OF PLAN OF SUBDIVISION 19T-03V15, ARE AS FOLLOWS:

City of Vaughan Conditions

1. The Plan shall relate to the draft plan of subdivision, prepared by Alcorn & Associates Limited, Drawing #279-dpl, dated May 25, 2004, revised June 11, 2004 to incorporate the following revisions:
 - a) the location of the telecommunications and hydro utility building(s) shall be identified on the draft plan of subdivision.
2. The lands within this Plan shall be appropriately zoned by a zoning by-law, which has come into effect in accordance with the provisions of The Planning Act. Particular zoning categories to be applied are as follows:

RD3 – Residential Detached Zone 3
RD4 – Residential Detached Zone 4
RS1 – Residential Semi Detached Zone
C3 – Local Commercial Zone (Local Commercial Block)
OS2 – Open Space Park Zone (Greenway)
3. The Owner shall pay any and all outstanding application fees to the Community Planning Department, in accordance with Tariff of Fees By-law 321-99.
4. Prior to final approval of any part of the Plan, the Owner shall submit a revised Block Plan, if required, to reflect any significant alterations caused from this draft plan approval.
5. The Owner shall enter into a subdivision agreement with the City to satisfy all financial and other conditions, with regard to such matters as the City may consider necessary, including payment of development levies and the woodlot development charge, the provision of roads and municipal services, landscaping and fencing. The said agreement shall be registered against the lands to which it applies.
6. The Owner shall agree to create easements for maintenance purposes for all lots providing less than 1.2 m sideyards, or having roof encroachments, prior to transfer of land.
7. Prior to final approval, easements required for utility, drainage and construction purposes shall be created and granted to the appropriate authority(ies), free of all charge and encumbrances.
8. Prior to application for building permit, site plan approval is required under the City's Site Plan By-law, for draft approved and Block 36.

9. Prior to final approval of the plan of subdivision, and prior to the initiation of any grading to any lands included in the plan of subdivision, a preliminary archaeological evaluation of the entire area within the proposed plan of subdivision shall be carried out at the owner's expense, and the same report shall identify and significant archaeological sites found as a result of the assessment. The archaeological assessment report shall be carried out by a licenced archaeologist and prepared according to the Ministry of Citizenship, Culture and Recreation approved Archaeological Assessment Technical Guidelines, dated 1993. The archaeological assessment shall be submitted to the municipality and the Ministry for review and approval.

Prior to final approval or registration of the development application or plan of subdivision, the owner by way of development application or subdivision agreement, shall agree that no development or grading shall occur on any site identified as being archaeologically significant as a result of the archaeological evaluation carried out on the property, until such time as a protective and mitigative measures of all significant archaeological sites have been fulfilled to the satisfaction of the Ministry of Citizenship, Culture and Recreation (Archaeological Unit) and the municipality.

10. The Owner shall agree that on lots with flankages on the collector or primary roads, as identified by the Architectural Design Guidelines and the City, a front elevation featuring a main entrance or in some cases an upgraded elevation shall face the flankage. The flankage elevation for such lots shall be approved by the control Architect and the Commissioner of Planning, or designate, prior to the issuance of a building permit.

11. The Owner shall agree that all lots or blocks to be left vacant shall be graded, seeded, maintained and signed to prohibit dumping and trespassing.

12. Prior to final approval of the plan of subdivision, and prior to the initiation of any grading to any lands included in the plan of subdivision, a preliminary archaeological evaluation of the entire area within the proposed plan of subdivision shall be carried out at the owner's expense, and the same report shall identify and significant archaeological sites found as a result of the assessment. The archaeological assessment report shall be carried out by a licenced archaeologist and prepared according to the Ministry of Citizenship, Culture and Recreation (Heritage Operations Unit) approved Archaeological Assessment Technical Guidelines, dated 1993. The archaeological assessment shall be submitted to the municipality and the Ministry for review and approval.

Prior to final approval or registration of the development application or plan of subdivision, the owner by way of development application or subdivision agreement, shall agree that no development or grading shall occur on any site identified as being archaeologically significant as a result of the archaeological evaluation carried out on the property, until such time as a protective and mitigative measures of all significant archaeological sites have been fulfilled to the satisfaction of the Ministry of Citizenship, Culture and Recreation (Archaeological Unit) and the municipality.

13. The Owner shall cause the following to be displayed on the interior wall of the sales office, information approved by the City of Vaughan, prior to offering any units for sale, to be monitored periodically by the City. No building permit shall be issued for a sales office or model home, or a residential unit until such information is approved by the City of Vaughan:

- the Block Plan for the broader area, showing surrounding land uses, arterials/highways, railways and hydro lines etc.
- the location of street utilities, community mailboxes, entrance features, fencing and noise attenuation features, together with the sidewalk plan approved in conjunction with draft plan approval.
- the location of parks, open space, stormwater management facilities and trails.
- the location of institutional uses, including schools, places of worship, community facilities.
- the location and type of commercial sites.
- colour-coded residential for singles, semis, multiples, and apartment units.
- the following notes in BOLD CAPITAL TYPE on the map:

"For further information, on proposed and existing land uses, please call or visit the City of Vaughan Community Planning Department, at 2141 Major Mackenzie Drive, (905)832-8565."

"For detailed grading and berming information, please call the developer's engineering consultant, (name) at _____".

[In such circumstances, the Owner is responsible for updating the map and forwarding it to the City for verification.]

"This map is based on information available as of (date of map), and may be revised or updated without notification to purchasers."

14. Where the Owner and the City determine that the Owner will develop the park block(s), the Owner shall agree that the design, securities and construction for the park(s) will be addressed through an agreement in accordance with the City's "Developer Build/Parks Development Policy, OPA #400 and future lands."
15. Where the Owner proposes to proceed with the construction of a model home(s) prior to registration of the Plan, the Owner shall enter into an agreement with the City, setting out the conditions, and shall fulfill relevant conditions of that agreement prior to issuance of a building permit.
16. Prior to the initiation of grading or stripping of topsoil and prior to final approval, the Owner shall submit a topsoil storage plan detailing the location, size, side slopes, stabilization methods and time period, for approval by the City. Topsoil storage shall be limited to the amount required for final grading, with the excess removed from the site, and shall not occur on either park or school blocks.
17. The Owner shall permit any telephone or telecommunications service provider to locate its plant in a common trench within the proposed Plan of Subdivision prior to release of the plan for

registration, provided such service provider has executed a Municipal Access Agreement with the City. The Owner shall ensure that any such service provider will be permitted to install its plant so as to permit connection to individual dwelling units within the subdivision as and when each dwelling unit is constructed.

Block Plan Conditions

18. That the applicant shall submit a detailed soils report to address ground water balance/recharge concerns and a comprehensive plan identifying all related groundwater recharge mitigation measures to be implemented throughout the block.
19. That the applicant shall ensure that the recommendations of the City's Draft Pedestrian and Bicycle Study are implemented in the draft plan of subdivision.
20. That the noise attenuation measures that are proposed by the Regional Municipality of York in its Noise Policy/Guideline Update Study be considered to the satisfaction of the City, and the Toronto and Region Conservation Authority (TRCA).
21. That the approved Oak Ridges Moraine (ORM) conformity report(s) will become an addendum to the supporting Block Plan reports.

Engineering Department (General Conditions)

22. The Owner shall enter into a subdivision agreement with the City of Vaughan to satisfy all conditions, financial or otherwise of the City, with regard to such matters as the City may consider necessary, including payments of development levies, the provisions of roads and municipal services, landscaping and fencing. The said agreement shall be registered against the lands to which it applies.
23. The road allowances included within this draft plan of subdivision shall be dedicated as public highways without monetary consideration and free of all encumbrances.
24. The road allowances included within this draft plan of subdivision shall be named to the satisfaction of the City and the Regional Planning Department.
25. The road allowances included in the Plan shall be designed in accordance with the City's standards for road and intersection design, temporary turning circles, daylighting triangles, and 0.3 metre reserves.

The pattern of streets and the layout of lots and blocks shall be designed to correspond and coincide with the pattern and layout of abutting developments.
26. Any dead ends or open sides of road allowances created by this draft plan of subdivision shall be terminated in 0.3 metre reserves, to be conveyed to the City without monetary consideration and free of all encumbrances, to be held by the City until required for future road allowances or development of adjacent lands.
27. The Owner shall agree in the subdivision agreement that construction access shall be provided only in a location approved by the City.

28. Easements as may be required for utility, drainage or construction purposes shall be granted to the appropriate authority (ies), free of all charge and encumbrance.
29. Prior to final approval, a soils report prepared at the Owner's expense shall be submitted to the City for review and approval. The Owner shall agree in the subdivision agreement to carry out, or cause to carry out, the recommendations including pavement design structure for ideal and non-ideal conditions to the satisfaction of the City.
30. Prior to the initiation of grading, and prior to the registration of this draft plan of subdivision or any phase thereof, the owner shall submit to the City for review and approval the following:

A detailed engineering report that describes the storm drainage system for the proposed development within this draft plan, which report shall include:

- a) plans illustrating how this drainage system will tie into surrounding drainage systems, and indicating whether it is part of an overall drainage scheme, how external flows will be accommodated, and the design capacity of the receiving system;
- b) the location and description of all outlets and other facilities;
- c) storm water management techniques which may be required to control minor or major flows; and
- d) proposed methods of controlling or minimizing erosion and siltation onsite and in downstream areas during and after construction.

The Owner shall agree in the subdivision agreement to carry out, or cause to carry out, the recommendations set out in any and all of the aforementioned reports to the satisfaction of the City.

31. The Owner shall agree in the subdivision agreement that no building permits will be applied for or issued until the City is satisfied that adequate road access, municipal water supply, sanitary sewers, and storm drainage facilities are available to service the proposed development.
32. Prior to final approval of the Plan, the Owner shall pay its proportionate share of the cost any external municipal services that have been designed and oversized by others to accommodate the development of the plan.
33. Prior to final approval, an environmental noise impact study, prepared at the owner's expense, shall be submitted to the City for review and approval. The preparation of the noise report shall include the ultimate traffic volumes associated with the surrounding road network. The Owner shall agree in the subdivision agreement to carry out, or cause to carry out, the recommendations set out in the approved noise report to the satisfaction of the City.
34. The following warning clause shall be included in all Offers of Purchase and Sale or Lease for all Lots and/or Blocks within the Plan:

“Purchasers and/or tenants are advised that despite the inclusion of noise control features within the development area and within individual units, noise levels

from construction activity may continue to be of concern occasionally interfering with some activities of the building occupants.”

Engineering Department (Specific Conditions)

35. The Owner shall agree in the subdivision agreement that the engineering design(s) for alternative road design, traffic calming measures and designated transit route(s) may result in variation to the road and lotting pattern number of lots to the satisfaction of the City.
36. Prior to final approval of the Plan, any and all appropriate revisions, as required shall be made to the Block Plan for Block 18 and all associated reports to the satisfaction of the City.
37. Prior to final approval of the Plan or commencement of construction within the Plan, whichever comes first, the Owner shall submit a detailed hydrogeological impact study that identifies any local wells that may be influenced by construction and, if necessary, outline a monitoring program to be undertaken before, during and after construction of the subdivision. The Owner shall agree in the subdivision agreement to reinstate a suitable potable water supply to any resident whose well is adversely impacted by development, to the satisfaction of the City as well as connect any existing residences which remain in place after development to the municipal system.
38. (a) Prior to final approval of the Plan, the Owner shall enter into a Developers’ Group Agreement with the other participating landowners within Block 18 to the satisfaction of the City. The agreement shall be regarding but not limited to all cost sharing for the provision of parks, cash-in-lieu of parkland, roads and municipal services within Block 18. This agreement shall include a provision for additional developers to participate with the Developers’ Group Agreement when they wish to develop their lands.

The Owner shall acknowledge that parkland shall be dedicated and/or cash-in-lieu paid in accordance with Section 51 of the Planning Act and conform to the City’s “Cash-In-Lieu of Parkland Policy”.
- (b) Prior to final approval of the Plan, the Trustee for Block 18 shall provide the City with a letter indicating that the Owner has fulfilled all cost sharing and other obligations of the Block 18 Developers’ Group Agreement.
39. Prior to final approval of the plan, the Owner shall covenant and certify to the City that they are not aware of any soil, groundwater or sediment contamination on or within lands to be conveyed to the municipality which could interfere with its intended use.
40. Prior to final approval of the plan the Owner shall provide the City and its peer reviewer the results of the Freedom of Information request. Should this information indicate that further work is required to ensure the property is suitable for its intended use as a residential development, the Owner shall undertake such work to the satisfaction of the City and its peer reviewer.
41. Prior to final approval of the plan, the Owner shall covenant and certify to the City that they are not aware of any soil, groundwater or sediment contamination on or within lands to be conveyed to the municipality which could interfere with its intended use.
42. Prior to final approval the Owner’s Consultant shall certify that the internal roads within this Plan have been designed to comply with the internal roads of the approved Block Plan and that the

- pattern of the street and the layout of the blocks within the plan have been designed to coincide and correspond with the pattern and layout of the existing and proposed adjacent plans of subdivision.
43. Prior to final approval of the plan the Owner shall provide a revised Water Supply Analysis for review and approval by the Engineering Department.
 44. Prior to final approval, or prior to the initiation of grading or stripping of topsoil, whichever comes first, the Owner shall submit an Erosion and Sedimentation Control Plan including topsoil storage plan detailing the location, size, sideslopes, stabilization methods and time period, for approval by the City. Topsoil storage shall be limited to the amount required for final grading, with the excess removed from the site, and shall not occur on either park or school blocks.
 45. Prior to final approval of the plan the Owner shall confirm that the necessary provisions of the Environmental Assessment Act and the Municipal Class Environmental Assessment for Municipal Roads, Water and Wastewater Projects as they may apply to the proposed primary roads and related infrastructure matters, have been met.
 46. Prior to final approval of the plan the owner shall pay the proportionate share of the cost of any external municipal services, temporary and/or permanent built or proposed, that have been designed and oversized by others to accommodate the plan.
 47. Prior to release of the first building permit, construction of the following Block Plan items is required.
 - a) All streets required to accommodate the spine servicing and phasing of the Block;
 - b) All stormwater management facilities required for the servicing of the Phase 1 development;
 - c) The sanitary outlet to that Basaltic Sub-trunk;
 - d) The sanitary outlet to the Langstaff Collector via Block 11 or a temporary pumping station to divert the flows from Dufferin Street to the Basaltic Sub-trunk; and
 - e) The extension of the Pressure District Number 7 watermain along Rutherford Road from the Maple Neighbourhood 2 area (west of the CN Railway) to Confederation Parkway.
 48. The Owner shall not apply for building permits and the City shall not issue building permits for any lot until a minimum of two dedicated municipal road accesses are available to service the proposed development to the satisfaction of the City. The Owner is further advised that access through an unregistered plan of subdivision is not considered public access. If the roads within an unregistered plan of subdivision are transferred to the City through an R-plan and dedicated as public highway, they will be considered an access point.
 49. The Owner shall agree that all disturbed lands within Phase 2 of the subject draft plan left vacant six (6) months following completion of overall grading shall be topsoiled to a minimum depth of 100mm, seeded, maintained and signed to prohibit dumping and trespassing, to the satisfaction of the City.
 50. The Owner shall agree in the subdivision agreement that prior to the development of any lands located within Phase 2, sanitary and water servicing capacity will be identified by the Region for development of lands within Phase 2, as applicable, and such capacities will be allocated or reserved by the City.

51. The Owner acknowledges that the plan shall proceed in phases in accordance with the Council approved phasing plan.
52. The Owner acknowledges that the servicing capacity available is subject to the following limitations:
- a) Water supply capacity has been reserved for Phase 1 of Block 18 for 5,400 persons;
 - b) Sewage servicing capacity has been reserved for Block 18 for a total of 5,400 persons;
 - c) Allocation of both water and sewage servicing capacity to Phase 1 of Block 18 shall not exceed 5,400 persons and will be allocated by the City prior to registration; and
 - d) Each individual draft plan shall identify a phasing limit to address the individual breakdown of the Phase 1 servicing capacity of 5,400 persons. The phasing for each plan shall be approved by the City prior to draft plan approval.
53. Prior to the issuance of a building permit for any lot or block within a phase, the Owner shall submit for review and approval a Phase II Environmental Site Assessment Report in accordance with the Ministry of Environment's Guidelines for Use at Contaminated Sites in Ontario (June 1996, as amended), and the City's Guideline, Phase II Environmental Assessment, Proposed Parkland, City of Vaughan for all park block(s) located within that phase, to the satisfaction of the City. Required testing may include but not be limited to surface and subsurface soil, ground water, soil vapour, plant and aquatic species sampling and testing of building materials.

In the event that remediation is required, a Remediation Action Plan will be submitted for review and approval by the City and an acknowledged Record of Site Condition shall be received from the Owner prior to issuance of a building permit.

The Owner shall carry out or cause to be carried out the recommendations contained in the report(s) and ensure that adequate field inspection is provided to validate the recommendations in the Phase II Environmental Site Assessment to the satisfaction of the City.

The Owner shall reimburse the City for the cost of the City's peer review of the environmental site assessment report(s).

Urban Design Department

54. The owner shall agree in the subdivision agreement that:
- a) Prior to final approval, architectural guidelines shall have been prepared in accordance with Council Policy and approved by Council;
 - b) All development shall proceed in accordance with the Council approved architectural design guidelines;
 - c) A control architect be retained at the cost of the owner with concurrence of the City to ensure compliance with the architectural design guidelines;
 - d) Prior to the submission of individual building permit applications, the control architect shall have stamped and signed drawings certifying compliance with the approved architectural guidelines;
 - e) The City may undertake periodic reviews to ensure compliance with the architectural design guidelines. Should inadequate enforcement be evident, the City may cease to accept drawings stamped by the control architect and retain another control architect, at the expense of the owner.

55. Prior to final approval, the Owner shall pay to the City, a woodlot acquisition payment at the rate of \$1,000.00 per residential dwelling unit plus \$500.00 for each future residential dwelling unit contained on a part lot in the Plan which is to be combined with an abutting part lot in an adjacent plan to form a building lot, as per schedule “I”, in accordance with the Special Area Woodlot Development Charge By-law.
56. Prior to final approval, the owner shall prepare Urban Design Guidelines for the Block 18 Community to the satisfaction of the City. These guidelines shall address but not be limited to the following issues:
- Community structuring elements;
 - Community character;
 - Lotting fabric;
 - Built form and public realm landscape architecture;
 - Boulevard and sidewalk design;
 - Community feature locations;
 - Urban design built form guidelines for commercial, institutional and townhouse development.
57. Prior to final approval, the owner shall prepare a streetscape and open space landscape master plan in accordance with the approved Block 18 Urban Design Guidelines and OPA 600 policies, the plan shall address but not be limited to the following issues:
- Co-ordination of the urban design/streetscape elements as they relate to the approved urban design guidelines including entrance features, parkettes, trail heads, medians and fencing.
 - Community edge treatments along Major Mackenzie Drive;
 - The pedestrian urban connections between streets and within the neighbourhood;
 - The appropriate location and high quality design for the telecommunications and hydro utility buildings and easements;
 - The appropriate interface treatment along Street “A” and “C” adjacent to the Commercial Block 36;
 - The appropriate streetscape integration with the approved Maple Streetscape Masterplan.
- The Owner agrees to prepare detailed landscape construction drawings and implement the Streetscape and Open Space Landscape Master Plan to the satisfaction of the City.
58. Prior to final approval, the owner shall provide a tree preservation study to the satisfaction of the City. The study shall include an inventory of all existing trees, assessment of significant trees to be preserved and proposed methods of tree preservation. The owner shall not remove trees, without written approval by the City.
59. The owner shall convey buffer blocks 66 and 67 to the City free of all cost and encumbrance for landscaping purposes.
60. Prior to final approval, the owner shall agree to provide funding for streetscaping along Major Mackenzie Drive from Hill Street to the Railway crossing and the pedestrian overpass to the satisfaction of the City.
61. The owner shall convey greenway blocks 68, 69, 70 and 71 to the City free of all encumbrances.

62. The owner shall convey Park Block 37 to the City free of all encumbrances for parkland purposes.
63. In the event that the Owner and the City agree that the owner will develop Park block 37, the owner shall agree that the design, securities and construction for the Park will be addressed through an amending agreement in accordance with the “City Developer Build/Parks Development Policy.”
64. Prior to building permit issuance, the owner shall prepare for review and approval on Park block 37, a phase II Environmental Site Assessment report in accordance with the Ministry of Environment’s Guidelines for use at contaminated sites in Ontario (June 1996, as amended), to the satisfaction of the City. Testing may include but not be limited to surface and subsurface soil, groundwater, soil vapour, plant and aquatic species sampling and testing of building materials. The owner shall incorporate the recommendation contained in the report and ensure adequate field inspection is provided to validate the recommendation in the Phase II E.S.A. to the satisfaction of the City.

The owner shall reimburse the City for the cost of the City’s peer review of the Phase II E.S.A.

Cultural Services

65. Prior to final approval, the applicant must review the Cultural Heritage Resource Impact Assessment prepared for the property municipally known as 1850 Rutherford Road with Culture Staff and Heritage Vaughan, the council-appointed committee for heritage related matters, addressing the mitigative options as outlined in the Assessment.

Region of York

66. The road allowances included within the draft plan of subdivision shall be named to the satisfaction of the area municipality and the Regional Planning and Development Services Department.
67. The registration of the proposed plan of subdivision shall occur in phases with allocation provided within the appropriate capacity assigned by the Region, as approved by the area municipality, in consultation with the Regional Municipality of York.
68. The subdivision proponents within Blocks 18 and 33W will retain a professional engineer to provide assurances that the sanitary drainage area in Blocks 18 and 33W relying on interim (Phase I) servicing to the Maple Collector Sewer does not exceed 9,000 persons.
69. Prior to or concurrent with draft approval for lands other than Phase 1, the owner shall enter into an agreement with the Regional Municipality of York, agreeing not to “pre-sell” lots or blocks to end users until such time as the Regional Municipality of York confirms in writing that there is sufficient water and sewer servicing capacity to service the proposed development.
70. The owner shall agree that the lands within this draft plan of subdivision shall be appropriately zoned by a zoning by-law that has come into effect in accordance with the provisions of the Planning Act. The Holding provisions of Section 36 of the Planning Act may be used in conjunction with any zone category to be applied to the subject lands in order to ensure that development does not occur until such time as the Holding “H” symbol is removed in accordance with the provisions of the Planning Act. The “H” symbol shall be placed on any and all lands beyond Phase 1. The Zoning By-law amendment shall specify the terms under which Council may consider the removal of the Holding “H” symbol, (in accordance with Official Plan policy/

Pre-Paid Development Charge Agreement, or other requirements). Said terms shall include confirmation from the Regional Transportation and Works Department that there is adequate water and sanitary servicing capacity available to accommodate the draft plan or any phase thereof in accordance with the Vaughan Development Charge Credit Agreement executed by the City of Vaughan, the Region and the owner/developer.

71. Prior to the registration of Phase 1 the Region shall confirm the following:
 - a. a sewage flow monitoring program in the Maple Collector sewer and any interim sewer works that are deemed to be required as a result of the flow monitoring are underway; and
 - b. modifications to the existing Flow Splitting Chamber have occurred.
72. Prior to the registration of any lands beyond Phase 1 the Region shall confirm the following:
 - a. It is no earlier than six (6) months prior to the expected completion of the South East Collector Sewer, the Langstaff Trunk Sewer and Bathurst Trunk Sewer (Phase I) as confirmed by the Region, and the Region has confirmed that additional water supply from Peel Region for the Phase II water capacity is available.

OR
 - b. Additional sewer and water capacity is available as may be determined solely by the Region from time to time based on monitoring and ongoing analysis of the York Durham Sanitary Sewer System and York Water System.
73. The owner shall agree in the subdivision agreement that he/she shall save harmless the area municipality and Regional Municipality of York from any claim or action as a result of water or sewer service not being available when anticipated.
74. Prior to registration, the Region shall confirm that adequate water supply capacity and sewage treatment capacity are available and have been allocated by the City of Vaughan for the development proposed within this draft plan of subdivision or any phase thereof.
75. The Owner shall have prepared, by a qualified professional transportation consultant, a functional transportation report/plan outlining the required Regional road improvements for this subdivision. The report/plan, submitted to the Regional Transportation and Works Department for review and approval, shall explain all transportation issues and shall recommend mitigating measures for these issues. This report shall be submitted for the Region's review.
76. The Owner shall agree in the subdivision agreement, in wording satisfactory to the Regional Transportation and Works Department, to implement the recommendations of the functional transportation report/plan as approved by the Regional Transportation and Works Department.
77. The Owner shall submit detailed engineering drawings, to the Regional Transportation and Works Department for review that include the subdivision storm drainage system, site grading and servicing, plan and profile drawings for the proposed intersections, construction access and mud mat design, utility location plans, pavement markings, intersection signalization and illumination design, traffic control/construction staging plans and landscape plans.

78. The Owner shall convey the following lands to The Regional Municipality of York, free of all costs and encumbrances, to the satisfaction of The Regional Municipality of York Solicitor:
- i. A road widening along the entire frontage of the site adjacent to Major Mackenzie Drive, of sufficient width to provide 18 metres from the centerline of Major Mackenzie Drive,
 - ii. A 0.3 metre reserve across the full frontage of the site where it abuts Major Mackenzie Drive shall be conveyed to the Regional Municipality of York for public highway purposes, free of all costs and encumbrances.
 - iii. 15 metre by 15 metre daylighting triangle(s) at the Southeast and Southwest corner(s) of the intersection of Major Mackenzie Drive and Street 'A',
 - iv. An additional 2.0 metre widening, along the site frontage with Major Mackenzie Drive at the intersection of Street 'A', for the purpose of a right turn lane, 40.0 metres in length, together with a 60.0 metre taper.
79. The connection of Street 'A' and Major Mackenzie Drive shall be achieved at an intersection angle of 90 degrees.
80. The location and design of the construction access for the subdivision work shall be completed to the satisfaction of the Regional Transportation and Works Department and illustrated on the Engineering Drawings.
81. Direct vehicle access from the proposed dwellings to Major Mackenzie Drive will not be permitted. Access must be obtained through the internal road network.
82. Any existing driveway(s) along the Regional road(s) frontage of this subdivision must be removed as part of the subdivision work, at no cost to the Region.
83. The Owner shall engage the services of a consultant to prepare and submit for review a noise study to the Regional Transportation and Works Department recommending noise attenuation features and the Owner shall agree to implement these noise attenuation features to the satisfaction of the Regional Transportation and Works Department.
84. The following warning clause shall be included in a registered portion of the subdivision agreement with respect to the lots or blocks affected:
- "Purchasers are advised that despite the inclusion of noise attenuation features within the development area and within the individual building units, noise levels will continue to increase, occasionally interfering with some activities of the building's occupants".
85. The noise attenuation features will abut a Regional right-of-way, the Owner shall agree in the subdivision agreement, in wording satisfactory to the Regional Transportation and Works Department, as follows:
- i. that no part of any noise attenuation feature shall be constructed on or within the Regional right-of-way;

- ii. that noise fences adjacent to Regional roads shall be constructed on the private side of the 0.3 metre reserve and may be maximum 2.5 metres in height, subject to the area municipality's concurrence;
 - iii. that maintenance of the noise barriers and fences bordering on Regional right-of-ways shall not be the responsibility of the Regional Municipality of York;
 - iv. that any landscaping provided on the Regional right-of-way by the Owner or the area municipality for aesthetic purposes must be approved by the Regional Transportation and Works Department and shall be maintained by the area municipality with the exception of the usual grass maintenance.
86. Subject to approval by the City of Vaughan and the Region of York, the owner shall agree in the subdivision agreement to construct sidewalks along the subject lands' frontage onto the planned transit roadways on both sides of the street. Such sidewalks shall be constructed on both sides of the planned transit roadways.
87. The planned transit roadways shall be designated and designed to accommodate transit vehicles to the satisfaction of the area municipality and York Region Transit. As such, York Region Transit is to be consulted with respect to any traffic-calming features which may be considered for any of the planned transit roadways identified.
88. Further to the designation of the planned transit roadways (above), and subject to approval by York Region Transit, bus passenger standing areas/platforms are to be provided at no cost to the Region of York concurrent with construction of necessary sidewalks. Required platform locations are as follows:
- i) Westbound Street B at the intersection of Street A (near-side placement, adjacent to Block/Lot 18)
 - ii) Northbound Street A at the intersection of Street B (near-side placement, adjacent to Block/Lot 55)
 - iii) Southbound Street A at the intersection of Street B (near-side placement, adjacent to Block/Lot 8)
 - iv) Eastbound Major Mackenzie Drive at the intersection of Street A (near-side placement, adjacent to Block/Lot 36)
89. The owner shall agree in the subdivision agreement that the bus passenger platforms identified above shall be designed and constructed to the satisfaction of the area municipality and York Region Transit.
90. The single-loaded roadway which will abut Major Mackenzie Drive (i.e. Street C) will require provision of an appropriate concrete pedestrian walkway, subject to design approval by the local municipality and the Region of York, to facilitate pedestrians' access to/from existing transit services on Major Mackenzie Drive. The walkway is to be provided at no cost to the Region of York concurrent with construction of necessary sidewalks.

91. The owner shall agree in the subdivision agreement to advise all potential purchasers of the planned introduction of transit service in/around the subject lands, as per above, and that the placement of any necessary bus-stops and/or passenger amenities will be placed accordingly to the satisfaction of York Region Transit and the City of Vaughan, as applicable. This would include potential transit routes, bus stops and shelter locations, as necessary. Notification should be achieved through sales offices, marketing materials, and appropriate notification clauses in purchase agreements.
92. Prior to Final Approval the Owner shall provide a signed copy of the subdivision agreement to the Regional Transportation and Works Department, outlining all requirements of the Regional Transportation and Works Department.
93. The owner shall provide a solicitor's certificate of title to the Region's Corporate and Legal Services Department, to the satisfaction of the Regional Solicitor, at no cost to the Region, with respect to the conveyance of lands to The Regional Municipality of York.
94. The owner shall enter into an agreement with the Region of York, agreeing to satisfy all conditions, financial and otherwise, of the Regional Corporation; Regional Development Charges are payable prior to final approval in accordance with By-law DC-0005-2003-050.

Toronto and Region Conservation Authority

95. The Owner shall submit a detailed engineering report for the review and approval of the TRCA that describes the storm drainage system (quantity and quality) for the proposed development of the subject lands, in accordance with the MESP for this area (Block 18). This report shall include:
 - Plans illustrating how this drainage system will tie into surrounding drainage systems, i.e., is it part of an overall drainage scheme? How will external flows be accommodated? What is the design capacity of the receiving system?;
 - Stormwater management techniques which may be required to control minor or major flows;
 - Appropriate Stormwater Management Practices (SWMPs) to be used to treat stormwater, to mitigate the impacts of development on the quality and quantity of ground and surface water resources as it relates to fish and their habitat;
 - Proposed method for controlling or minimizing erosion and siltation on-site/or in downstream areas during and after construction;
 - Location and description of all outlets and other facilities which may require a permit, pursuant to Ontario Regulation 158, the Authority's Fill, Construction and Alteration to Waterways Regulation;
 - Overall grading plans for the subject lands.
96. That this draft plan of subdivision be subject to red-line revisions in order to meet the requirements of Condition 95, if necessary.

97. That the applicant revise the draft plan to clearly indicate all buffer blocks and confirm the 2.5 metre buffer on Commercial Block 410 within draft plan of subdivision 19T-00V14, to the satisfaction of the TRCA.
98. That the Owner agree in the subdivision agreement, in wording acceptable to the TRCA:
- a) to carry out, or cause to be carried, to the satisfaction of the TRCA, the recommendations of the technical report referenced in Condition 95;
 - b) to maintain all stormwater management and erosion and sediment control structures operating in good repair during the construction period, in a manner satisfactory to the TRCA;
 - c) to obtain all necessary permit(s) pursuant to Ontario Regulation 158 from the TRCA.
99. A copy of the executed subdivision agreement should be provided to the TRCA when available in order to expedite the clearance of conditions of draft approval.

York Region District School Board

100. That prior to final approval, the owner shall have made Agreement satisfactory to the York Region District School Board for the transfer of one public elementary school site. The public elementary school site, Block 38, shall contain not less than 1.49 hectares.
101. That the owner shall agree in the Subdivision Agreement in wording satisfactory to the York Region District School Board:
- i) to grade each school block and in doing so compact, fill with clean material, replace any topsoil disturbed in the grading process and at the same time sod/seed the same lands to specifications determined by the Board;
 - ii) to remove any buildings on each school block;
 - iii) to remove trees on each school block as required to accommodate school layout;
 - iv) to provide a letter of credit pertaining to stockpiling and removal of topsoil as established in the latest version of Hanscomb's Yardstick for Cost Data for the Canadian Construction industry to the satisfaction of the Board;
 - v) to remove stockpiled topsoil within 30 days of written notice by the Board, and in doing so compact, fill with clean material, replace any topsoil disturbed in the grading process and at the same time sod/seed the same lands to specifications determined by the Board;
 - vi) to construct a galvanized chain link fence, Type II 1-1/2" mesh along all boundaries of the school blocks, including road frontage(s) at the discretion of the Board;
 - vii) to construct the fences prior to the issuance of building permits for Phase 1 of the subdivision;
 - viii) to erect and maintain a sign on the on the public school site at such time as the relevant access roads are constructed, indicating that the date has not been set for the construction of the school;

- ix) to provide the foregoing at no cost to the Board; and,
 - x) provide a geotechnical investigation and Phase 1 and Phase 2 environmental site assessment conducted by a qualified engineer. For an elementary school site a minimum of six boreholes shall be required and for a secondary school site a minimum of twelve boreholes is required;
102. That the owner shall submit to the York Region District School board, at no cost to the Board, a report from a qualified consultant concerning:
- i) the suitability of each school block for school construction purposes, relating to soil bearing factors, surface drainage, topography and environmental contaminants; and,
 - ii) the availability of natural gas, electrical, water. Storm sewer and sanitary sewer services.
103. That the owner shall agree in the Subdivision Agreement, in wording acceptable to the York Region District School Board, that the services referred to in Condition 102 shall be installed to the mid-point of the frontage of the elementary school site and positioned as designated by the Board, at no cost to the Board.
104. The City of Vaughan shall submit to the York Region District School Board a certificate concerning:
- i) the availability of a satisfactory water supply; and,
 - ii) an acceptable method of sewage disposal.
105. That prior to final approval, the owner shall submit to the York Region District School Board for review and approval, a copy of the final engineering plans as approved by the City of Vaughan which indicate the storm drainage system and the overall grading plans for the complete subdivision area.
106. That prior to final approval, the local hydro authority shall have confirmed in writing to the Board that adequate electrical capacity will be supplied to the school site frontage by the developer at no cost to the Board.
107. That the City of Vaughan be advised that unless the provincial funding model provides sufficient funds to construct new schools, there can be no assurance as to the timing of new school construction nor a guarantee that public school accommodation will be provided within the subject plan notwithstanding the designation of a public school site.
108. Prior to approval of the subject plan, the YRDSB shall have advised that the Board has entered into agreement(s) satisfactory to the Board for the acquisition of Block 346 in 19T-00V15, Block 38 in 19T-03V15 and Blocks 362 and 363 in 19T-00V12 to allow for the future construction of a new elementary school to serve the community.

York Catholic District School Board

109. That prior to final approval the YCDSB shall be satisfied that adequate provisions have been made within Block 18 for the accommodation of both elementary and secondary students, and that lands designated as school sites are in satisfactory locations, and of configurations that conform to Board criteria.

110. That prior to final approval the YCDSB shall be satisfied that arrangements have been made for the transfer of Lands municipally known as 1820 Rutherford Road to the YCDSB for the purposes of a secondary school site, and that these lands are free and clear of all structures, trees and hedgerows, and zoned for the purposes of a secondary school.

Canada Post

111. The Owner agrees to:
- a) provide the following for each community mailbox site, as shown on the servicing plans:
 - i) a sidewalk section (concrete pad), as per municipal and Canada Post standards, to support the mailboxes;
 - ii) any required walkway across the boulevard, as per municipal standards; and,
 - iii) any required curb depressions.
 - b) provide a suitable temporary community mailbox location(s) until the curbs, sidewalks and final grading have been completed at the permanent location(s).
 - c) provide a copy of the executed agreement to Canada Post.

Warning Clauses

112. The Owner shall cause the following warning clauses to be included in a schedule to all offers of purchase and sale, or lease for all lots/blocks:
- a) for all lots within the subdivision plan:
 - ii) Engineering Department
 - “Purchasers and/or tenants are advised that the roads within the Plan may have been constructed using Alternative Development Standards. In April 1995, the Ministry of Housing and Municipal Affairs published the Alternative Development Standards as a guideline to municipalities. The Province of Ontario has been promoting the use of these guidelines, which provide for reduced pavement widths that are narrower than City Standards. Traffic calming measures have also been incorporated in the road design”.
 - “Purchasers and/or tenants are advised that the plan lies within the boundary of the Oak Ridges Moraine as defined through the Oak Ridges Moraine Conservation Plan, April 22, 2002.”
 - “Purchasers and/or tenants are advised that public transit routes have not been determined for the area within the Plan, however, Streets A and B may be subject to public transit bus traffic”.
 - “Purchasers and/or tenants are advised that despite the inclusion of noise abatement features within the development area and within the building units, noise levels from

increasing traffic on Streets A, B and Major Mackenzie Drive may be of concern, occasionally interfering with some activities of the dwelling occupants.”

- “Purchasers and/or tenants are advised that the City of Toronto owned and operated a landfill within 4 kilometres of the property and that the facility is now closed and will be redeveloped into a park.”
- “Purchasers and/or tenants are hereby put on notice that the Telecommunications Act and the CRTC authorize telephone and telecommunication facilities and services to be provided by telecommunication carriers other than traditional carriers for such services and that purchasers and tenants are advised to satisfy themselves that such carriers servicing the lands provide sufficient service and facilities to meet their needs.”
- “Purchasers and/or tenants are advised that a booster pump may be needed to be installed within their dwelling in the vicinity of the water meter to increase pressure.”
- “Purchasers and/or tenants are advised that this plan of subdivision is designed to include rear lot catchbasins. The rear lot catchbasin is designed to receive and carry only clean stormwater. It is the homeowner’s responsibility to maintain the rear lot catchbasin in proper working condition by ensuring that the grate is kept clear of ice, leaves and other debris that would prevent stormwater from entering the catchbasin. The rear lot catchbasins are shown on the Construction Drawings and the location is subject to change without notice.”
- “Purchasers and/or tenants are advised that fencing along the side and/or rear lot lines of Lots and Blocks abutting public lands is a requirement of this subdivision agreement and that all required fencing and barriers shall be constructed with all fencing materials, including foundations, completely on private lands and totally clear of any 0.3 metre reserve, as shown on the Construction Drawings.

The City has taken a Letter of Credit from the Owner for the security to ensure all fencing including, but not limited to privacy fencing, chain link fencing and acoustic fencing, are constructed to the satisfaction of the City. Direct cash deposit from the Purchasers to the City and/or Owner, for fencing, is not a requirement of this subdivision agreement.”

The following warning clause shall be included in all Offers of Purchase and Sale or Lease for Lots 27 to 35 inclusive and Block 47 within the plan in proximity of a park:

“Purchasers and/or tenants are advised that the lot abuts a Neighbourhood Park of which noise and lighting may be of a concern due to the nature of the park for active recreation.”

iii) Urban Design Department

- "Purchasers and/or tenants are advised that the planting of trees on City boulevards in front of residential units is a requirement of the City and a conceptual location Plan is included in the subdivision agreement. While every attempt will be made to plant trees as shown, the City reserves the right to relocate or delete any boulevard tree without further notice.

- Purchasers and/or tenants are advised that the City has not imposed a "tree fee", or any other fee, which may be charged as a condition of purchase, for the planting of trees. Any "tree fee" paid by a purchaser for boulevard trees does not guarantee that a tree will be planted on the boulevard adjacent to their residential dwelling."

iv) General

- "Purchasers and/or tenants are advised that despite the inclusion of noise control features within both the development area and the individual building units, noise levels, including from construction activities and increasing traffic, may be of concern and occasionally interfere with some activities of the dwelling occupants."
- "Purchasers and/or tenants are advised that the proposed finished lot and/or block grading may not meet City of Vaughan lot grading criteria in certain areas, to facilitate preservation of existing vegetation and to maintain existing adjacent topographical conditions."
- "Purchasers and/or tenants are advised that traffic calming measures may have been incorporated into the road allowances."
- "Purchasers and/or tenants are advised that where Canadian National or Canadian-Pacific railway company(s), or its assigns or successors in interest, has a right-of-way within 300 metres from the subject lands, and there may be future alterations or expansions to the rail facilities or operations which may affect the living environment of the residents in the vicinity, notwithstanding any noise and vibration attenuating measures included in the development and individual dwelling(s); CNR/CPR will not be responsible for any complaints or claims arising from use of such facilities and/or operations on, over or under the aforesaid right-of-way."
- "Purchasers and/or tenants are advised that mail delivery will be from a designated community mailbox, the location of which will be identified by the Owner prior to any home closings."
- "Purchasers and/or tenants are advised that any roads ending in a dead end or cul-de-sac may be extended in the future to facilitate development of adjacent lands, without further notice."

b) abutting any open space, woodlot or stormwater facility:

"Purchasers and/or tenants are advised that the adjacent open space, woodlot or stormwater management facility may be left in a naturally vegetated condition and receive minimal maintenance."

c) abutting a park block:

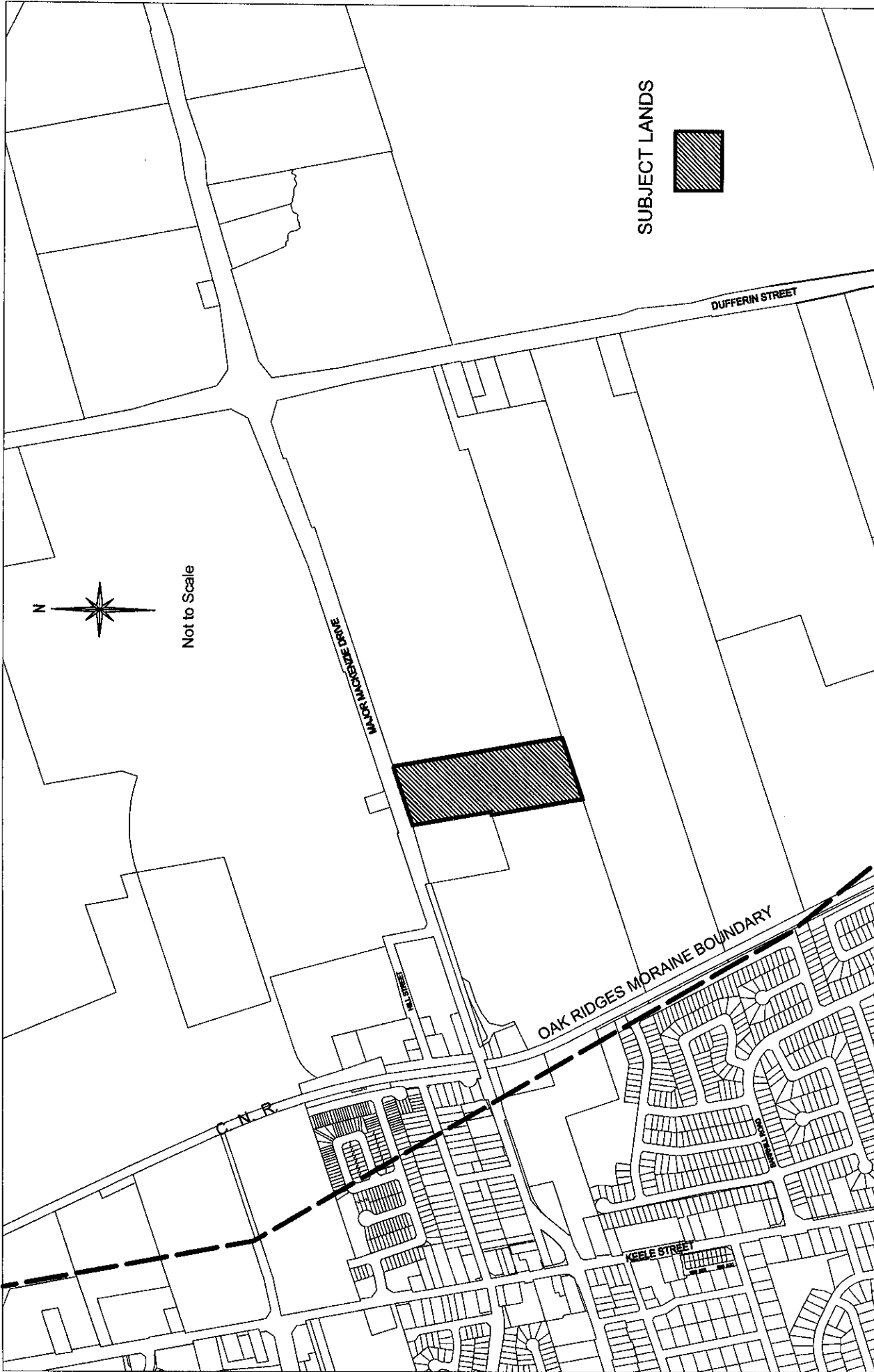
"Purchasers and/or tenants are advised that the lot abuts a "Neighbourhood Park", and that noise and lighting should be expected from the designed active use of the park."

d) along a potential transit route:

"Purchasers and/or tenants are advised that the following streets may be used as transit routes in the future: Street "A"."

Other Conditions

113. Final approval for registration shall be issued in phases in accordance with the Phasing Plan prepared by KLM Planning Partners Inc. dated June 19, 2004 and to the satisfaction of the City, subject to all applicable fees provided that:
 - a. Phasing is proposed in an orderly progression, in consideration of such matters as the timing of road improvements, infrastructure, schools and other essential services; and
 - b. All government agencies agree to registration by phases and provide clearances, as required in Conditions 1 to 112 inclusive, for each phase proposed for registration; furthermore, the required clearances may relate to lands not located within the phase sought to be registered.
 - c. Allocation being provided within the appropriate capacity assigned by the region, as approved by the City, in consultation with the region of York.
114. The City shall advise that Conditions 1 to 65 inclusive, and 112, have been satisfied; the clearance letter shall include a brief statement detailing how each condition has been met.
115. The Region of York shall advise that Conditions 66 to 94 inclusive, have been satisfied; the clearance letter shall include a brief statement detailing how each condition has been met.
116. The Toronto and Region Conservation Authority shall advise that Conditions 95 to 99 inclusive, have been satisfied; the clearance letter shall include a brief statement detailing how each condition has been met.
117. The York Region District School Board shall advise that Conditions 100 to 108 inclusive, have been satisfied; the clearance letter shall include a brief statement detailing how each condition has been met.
118. The York Catholic District School Board shall advise that Conditions 109 to 110 inclusive, have been satisfied; the clearance letter shall include a brief statement detailing how each condition has been met.



Location Map

Lot 20,
Concession 3
APPLICANT:
SENANG INVESTMENTS LIMITED

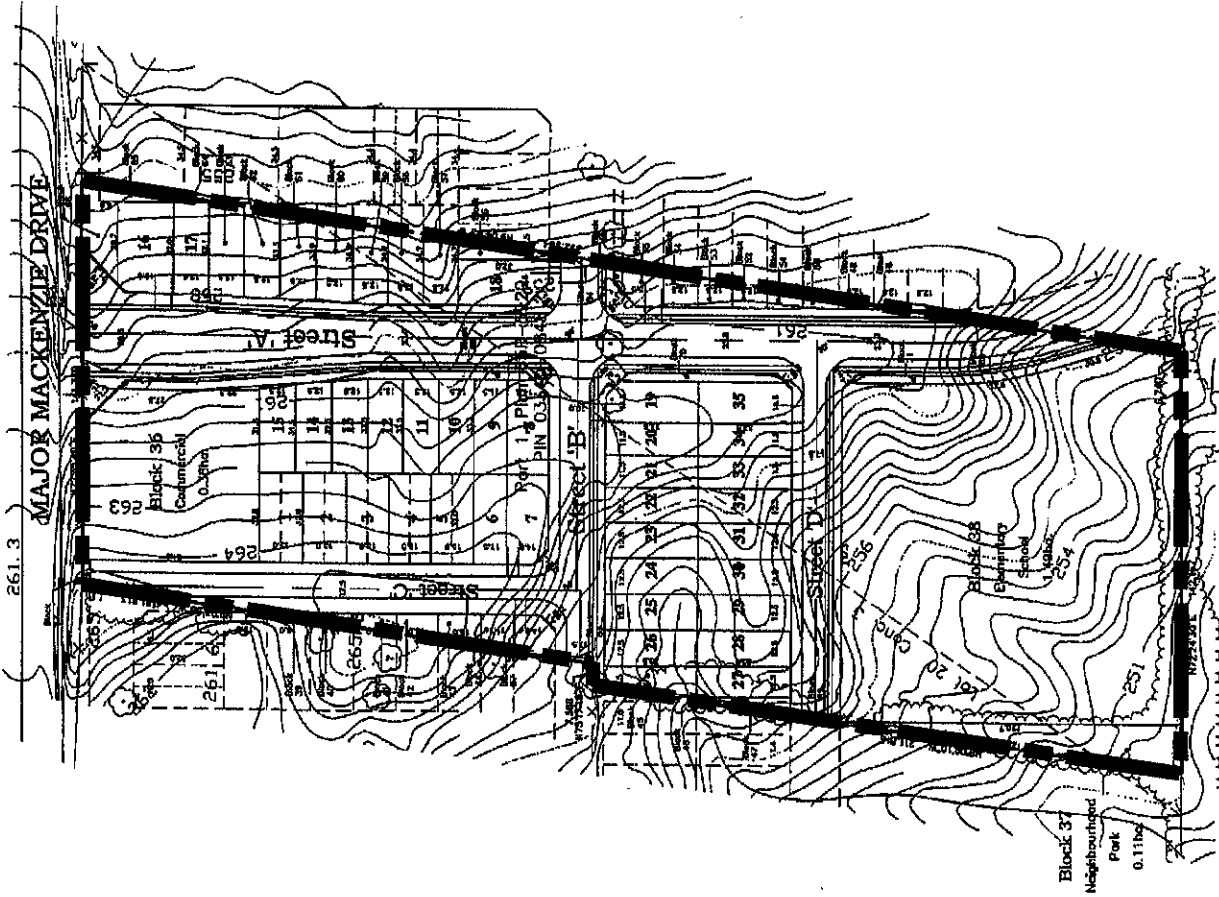


Community Planning Department

Attachment 2

FILE No.:
19T - 03V15 &
Z.03.078

October 31, 2003



Not to Scale

SUBJECT LANDS



Draft Plan of Subdivision

Lot 20,
Concession 4
APPLICANT:
SENANG INVESTMENTS LIMITED



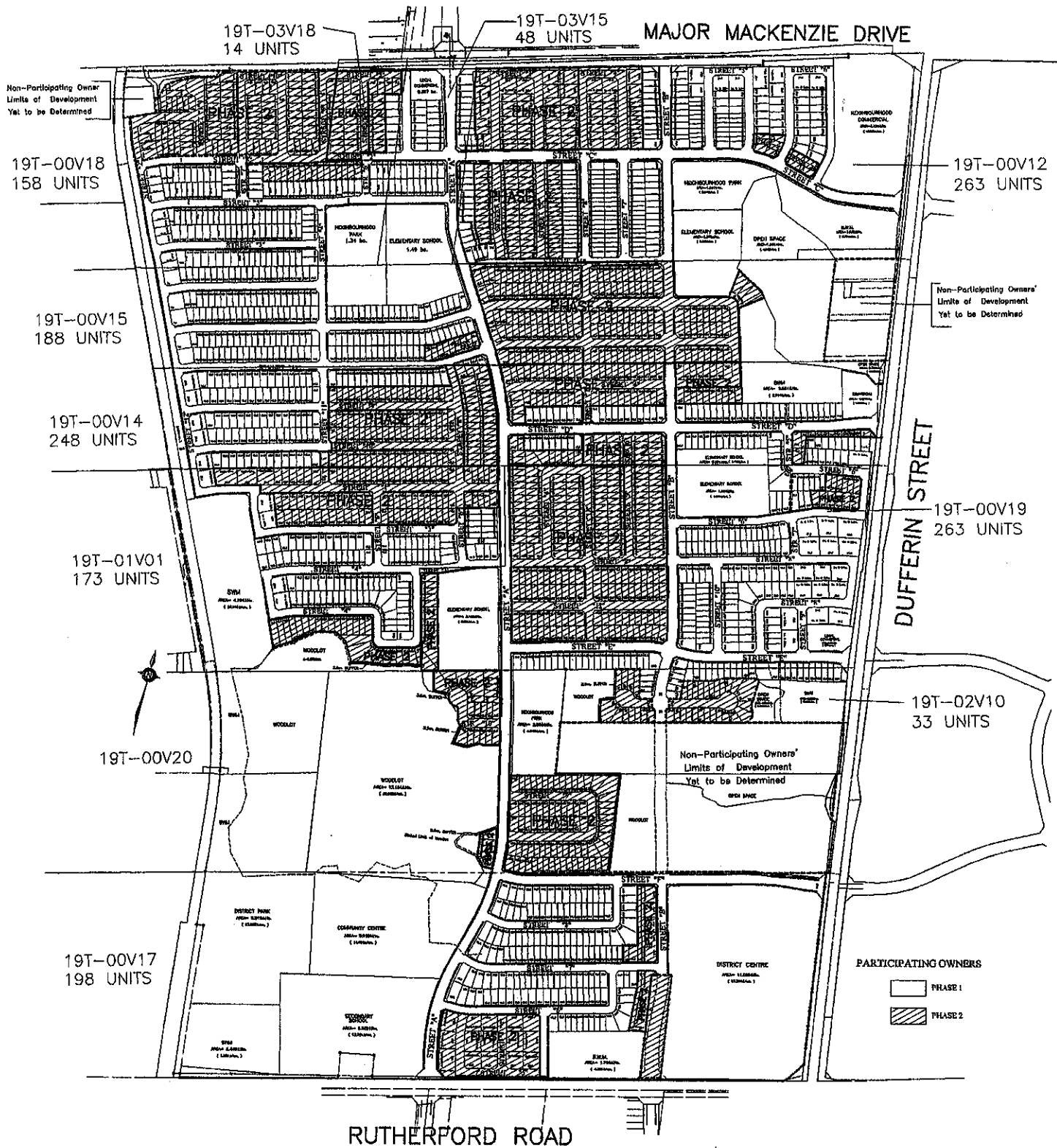
Community Planning Department

Attachment

3

FILE No.:
19T - 03V15 &
Z.03.078
June 10, 2004

BLOCK 18 PHASING PLAN



Not to Scale

Block 18 Phasing Plan

Lots 16 - 20,
Concession 3



Community Planning Department

Attachment

June 10, 2004

4