COUNCIL'S CONDITIONS APPLYING TO THE APPROVAL OF THE FINAL PLAN FOR REGISTRATION OF THE SUBJECT SUBDIVISION ARE AS FOLLOWS:

- 1. That this draft approval applies to the draft plan of subdivision of Part of Parcel 47429 SES, and Parts 4 and 5, Plan 53R-17363, Lots 3 and 4, Concession 6, Township of Broder as shown on a plan of subdivision prepared by A. Bortolussi, O.L.S. dated July 16, 2003.
- 2. That the street(s) shall be named to the satisfaction of the City.
- 3. That any dead-ends or open sides of road allowances created by this plan of subdivision shall be terminated in 0.3 metre reserves, to be conveyed to the City and held in trust by the City until required for future road allowances or the development of adjacent land.
- 4. That the lot areas, frontages and depths appearing on the final plan shall not violate the requirements of the Restricted Area By-laws of the Municipality in effect at the time such plan is presented for approval.
- 5. That the subdivision agreement be registered by the City against the land to which it applies, prior to any encumbrances.
- 6. That such easements as may be required for utility or drainage purposes shall be granted to the appropriate authority.
- 7. The applicant will be required to enter into a written agreement to satisfy all requirements of the City of Greater Sudbury concerning the provision of roads, walkways, street lighting, sanitary sewers, watermains, storm sewers and surface drainage facilities.
- 8. That the subdivision agreement contain provisions whereby the owner agrees that all the requirements of the subdivision agreement including installation of required services be completed within 3 years after registration.
- 9. That 5% of the land included in the plan of subdivision be deeded to the City of Greater Sudbury for parks purposes in accordance with Section 51.1 (1) of the Planning Act.
- 10. Prior to the submission of servicing plans, the owner shall, to the satisfaction of the Director of Planning Services, provide an updated geotechnical report prepared, signed, sealed, and dated by a geotechnical engineer licensed in the Province of Ontario. Said report shall, as a minimum, provide factual information on the soils and groundwater conditions within the proposed development. Also, the report should include design information and recommend construction procedures for storm and sanitary sewers, stormwater management facilities, watermains, roads to a 20 year design life, the mass filling of land, surface drainage works, erosion control, slope stability, slope treatment and building

foundations. The geotechnical information on building foundations shall be to the satisfaction of the Chief Building Official and Director of Planning Services. Included in this report must be details regarding removal of substandard soils (if any) and placement of engineered fill (if required) for the construction of new homes. A soils caution agreement, if required, shall be registered on title, to the satisfaction of the Chief Building Official and City Solicitor

- 11. The owner should be advised that, at the time of construction of this development, he will be required to carry out all the works as per current City Standards and Specifications. At the present time the City requires a right-of-way radius of 17.5 m and a paved radius of 13.5 m for all cul-de-sacs within this development and the corner radius of all intersecting streets is to be 9.0 m.
- 12. The owner shall provide a detailed lot grading plan prepared, signed, sealed, and dated by a professional civil engineer with a valid certificate of authorization for the proposed lots as part of the submission of servicing plans. This plan must show finished grades around new houses, retaining walls, side yards, swales, slopes and lot corners. The plan must show sufficient grades on boundary properties to mesh the lot grading of the new site to existing properties. The detailed lot grading plan shall be to the satisfaction of the General Manager of Growth and Infrastructure and the Nickel District Conservation Authority. A lot grading agreement shall be registered on title, if required, to the satisfaction of the Director of Planning Services and City Solicitor. The owner/applicant shall be responsible for the legal costs of preparing and registering the associated lot grading agreement.
- 13. As part of the submission of servicing plans, the owner shall have rear yard slope treatments designed by a geotechnical engineer licensed in the Province of Ontario incorporated into the plans at locations required by the General Manager of Growth & Infrastructure. Suitable provisions shall be incorporated into the Subdivision Agreement to ensure that the treatment is undertaken to the satisfaction of the General Manager of Growth & Infrastructure.
- 14. The applicant will be required to dedicate rear lot easements to the City of Greater Sudbury for municipal purposes. The maximum allowable runs for rear lot swales are not to exceed 150 metres without a storm inlet. All legal and survey costs shall be borne by the owner/applicant.
- 15. The proposed internal subdivision roadways are to be built to urban standards, including curbs, gutters, storm sewers and related appurtenances.
- 16. A watermain loop shall be constructed from the proposed Street 'A' to the existing municipal system on Muriel Crescent, to the satisfaction of the General Manager of Growth & Infrastructure.
- 17. Deleted
- 18. A temporary turning circle is required at the southerly terminal of street "A". Said cul-de-sac shall be shown on the draft plan or on the abutting southerly property if agreement can be reached with the owner.

- 19. That the owner will be required to install a 1.5 metre wide concrete sidewalk on one side of all of the streets in the subdivision.
- 20. The road connection along the unopened portion of Louisa Drive from Muriel Crescent to the development will be performed using urban standards for residential streets.
- 21. Deleted.
- 22. The owner shall retain a consulting civil engineering firm with a valid certificate of authorization to prepare a storm water management report for the development. Said report shall investigate the drainage boundaries and areas of the proposed subdivision in conjunction with the City drainage boundary area plans for the Louisa/Muriel and Oriole/Hunter sub-drainage basins to establish appropriate drainage outlets for the development. Said report shall review the capacity of existing storm sewer pipe and channel systems for the 1 in 5 storm and make recommendations to ensure there will be no adverse effects in existing neighbourhoods as a result of the Regional storm.
- 23. The City's Algonquin Road Watershed Management Study determined that off-site improvement works are required as a result of this development, the owner will be required to cost share in the implementation of said works
- 24. Prior to the signing of the final plan for any phase of this development, the Planning Services Division is to be advised by the General Manager of Growth & Infrastructure a booster station is in place which can provide adequate domestic water supply, or alternatively, the subdivision agreement contains a provision whereby the owner has agreed to construct this facility within a certain time frame acceptable to the General Manager of Growth & Infrastructure.
- 25. Prior to the completion and submission of servicing plans, the owner shall provide evidence to the General Manager of Growth & Infrastructure that land for the required water booster station has been secured by the owner in a location satisfactory to the City of Greater Sudbury.
- 26. That the subdivision agreement contains provisions whereby the owner agrees to construct a 350 mm diameter watermain through the Willow Ridge Estates Subdivision, to the satisfaction of the General Manager of Growth & Infrastructure.
- 27. Street B shall be revised to form a maximum of two residential lots to the satisfaction of the Director of Planning Services, which may be used as a temporary road access for the lots fronting onto Street A until such time as an alternate access is constructed linking Street A to the municipal road system, to the satisfaction of the General Manager of Growth & Infrastructure.

- 28. That the subdivision agreement contain provisions whereby the temporary road in Condition 27 may be stopped up and closed by the City of Greater Sudbury when an alternative access becomes available and an updated traffic impact analysis indicates that the closure would be desirable, and whereby the owner agrees to remove the temporary street to the satisfaction of the General Manager of Growth & Infrastructure.
- 29. That the final plan shall provide a 6.0 m right of way to the City centred on the boundary between Lots 1 and 2 and Lots 9 and 10. A walkway 1.5 m in width shall be constructed and a 1.8 m wide easement shall be provided for sanitary sewer, storm sewer, water and utilities within the right of way to the satisfaction of the General Manager of Growth & Infrastructure.
- 30. The final plan shall be integrated with the City of Greater Sudbury Control Network to the satisfaction of the Coordinator of the Surveying and Mapping Services. The survey shall be referenced to NAD83(CSRS) with grid coordinates expressed in UTM Zone 17 projection and connected to two (2) nearby City of Greater Sudbury Control Network monuments. The survey plan must be submitted in an AutoCAD compatible digital format. The submission shall be the final plan in content, form and format and properly georeferenced.
- 31. That this draft approval shall lapse on April 23, 2021.
- 32. That prior to the signing of the final plan the Planning Services Division is to be advised by the City Solicitor that Conditions #2, #3, #5, #6, #7, #8, #9, #14, #16, #26, #28, #29 and #40 have been complied with to his satisfaction.
- 33. That prior to the signing of the final plan the Planning Services Division is to be advised by the General Manager of Growth & Infrastructure that Conditions #11, #17, #18 and #22 have been complied with to his satisfaction.
- 34. The applicant/owner shall provide to the City, as part of the submission of servicing plans a Siltation Control Plan detailing the location and types of sediment and erosion control measures to be implemented during the construction of each phase of the project. Said plan shall be to the satisfaction of the General Manager of Growth & Infrastructure and the Nickel District Conservation Authority. The siltation control shall remain in place until all disturbed areas have been stabilized. All sediment and erosion control measures shall be inspected daily to ensure that they are functioning properly and are maintained and/or updated as required. If the sediment and erosion control measures are not functioning properly, no further work shall occur until the sediment and/or erosion problem is addressed.
- 35. The owner shall provide a utilities servicing plan showing the location of all utilities including City services, Greater Sudbury Hydro Plus or Hydro One, Bell, union Gas, EastLink and Canada Post. This plan must be to the satisfaction of the Director of Planning Services and must be provided prior to construction for any individual phase.

- 36. That the final plan be revised as required to provide for the future municipal roadway, as shown abutting the easterly side of the plan, in a location and configuration to the satisfaction of the Director of Planning Services.
- 37. The owner provide proof of sufficient fire flow in conjunction with the submission of construction drawings for each phase of construction. All costs associated with upgrading the existing distribution system to service this subdivision will be borne totally by the owner.
- 38. The owner provide proof of sufficient sanitary sewer capacity in conjunction with the submission of construction drawings for each phase of construction. All costs associated with upgrading the existing collection system and/or sewage lift stations to service this subdivision will be borne totally by the owner.
- 39. The developer will be required to provide a geotechnical report on how the work related to blasting shall be undertaken safely to protect adjoining structures and other infrastructure.
 - a. The geotechnical report shall be undertaken by a blasting consultant defined as a professional engineer licensed in the Province of Ontario with a minimum of five (5) years experience related to blasting.
 - b. The blasting consultant shall be retained by the developer and shall be independent of the contractor and any subcontractor doing blasting work. The blasting consultant shall be required to complete specified monitoring recommended in his report of vibration levels and provide a report detailing those recorded vibration levels. Copies of the recorded ground vibration documents shall be provided to the contractor and contract administration weekly or upon request for this specific project.
 - c. The geotechnical report will provide recommendations and specifications on the following activity as a minimum but not limited to:
 - ·Pre-blast survey of surface structures and infrastructure within affected area;
 - · Trial blast activities;
 - · Procedures during blasting;
 - · Procedures for addressing blasting damage complaints;
 - · Blast notification mechanism to adjoining residences; and,
 - · Structural stability of exposed rock faces.
 - d. The above report shall be submitted for review to the satisfaction of the Chief Building Official prior to the commencement of any removal of rock by blasting.
 - e. Should the developer's schedule require to commence blasting and rock removal prior to the subdivision agreement having been signed, a site alteration permit shall be required under the City of Greater Sudbury's By-law #2009-170 and shall require a similar geotechnical report as a minimum prior to its issuance. ...6

- 40. That the owner agree in the subdivision agreement:
 - a) Include on all offers of purchase and sale, a statement that advises the prospective purchaser:
 - i) That home/business mail delivered will be from a designated Community Mail Box.
 - ii) That the developers/owners be responsible for officially notifying the purchasers of the Community Mail Box locations prior to the closing of any home sales.

b) Agrees to:

- i) Install a concrete pad in accordance with the requirements of, and in locations to be approved by, Canada Post to facilitate the placement of Community Mail Boxes. Canada Post will need to be informed when the pads are in place.
- ii) Identify the pads above on the engineering servicing drawings. The pads are to be poured at the time of the sidewalk and/or curb installation within each phase of the plan of the subdivision. Provide curb depressions at the community mailbox site location(s). These are to be 2 metres in width and no higher than 25 mm. iii) Determine the location of all centralized mail facilities in cooperation with Canada Post and to post the location of these sites on appropriate maps, information boards and plans.
- 41. The owners/applicants shall, to the satisfaction of the Director of Planning Services, demonstrate that all requirements set out by the Ontario Ministry of Natural Resources and Forestry under the Endangered Species Act have been met prior to any site alteration or construction taking place on the subject lands.
- 42. The owner/applicant shall provide sodded rear yard drainage swales as a condition of initial acceptance of the subdivision infrastructure to the satisfaction of the Director of Planning Services.
- 43. Streetlights for this subdivision will be designed and constructed by Greater Sudbury Hydro Plus Inc. at the cost of the owner/applicant.
- 44. Final approval for registration may be issued in phases to the satisfaction of the Director of Planning Services, provided that:
 - Phasing is proposed in an orderly progression, in consideration of such matters as the timing of road improvements, infrastructure and other essential services; and
 - ii) All agencies agree to registration by phases and provide clearances, as required, for each phase proposed for registration; furthermore, the required clearances may relate to lands not located within the phase sought to be registered.

- 45. That the owner/applicant shall have completed all major outstanding infrastructure deficiencies that are critical to the overall function of the subdivision in previous phases of the plan that have been registered, or have made arrangements for their completion, prior to registering a new phase of the plan, to the satisfaction of the General Manager of Growth and Infrastructure Services.
- 46. Draft approval does not guarantee an allocation of sewer or water capacity. Prior to the signing of the final plan, the Director of Planning Services is to be advised by the General Manager of Growth and Infrastructure, that sufficient sewage treatment capacity and water capacity exists to service the development.
- 47. That in accordance with Section 59(4) of the Development Charges Act, a notice of agreement shall be registered on title to ensure that persons who first purchase the subdivided land after registration of the plan of subdivision are informed, at the time the land is transferred, of all development charges related to development.