City 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 Parcel 13763 S.W.S., thirdly, being Part 1, Plan 53R-8730, in Lot 8, Concession 4, Waters Township as shown on a plan of subdivision prepared by A. Bortolussi, O.L.S., and dated June 3, 2004, as amended by a plan prepared by J.L. Richards & Associates Limited and dated September 13, 2011.
- 2. That the street(s) shall be named to the satisfaction of the Municipality.
- 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 Municipality and held in trust by the Municipality until required for future road allowances or the development of adjacent land.
- 4. That prior to the signing of the final plan, the Planning Services Division shall be advised by the Ontario Land Surveyor responsible for preparation of the final plan, that the lot areas, frontages and depths appearing on the final plan do 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 Municipality 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. That the owner agrees in writing to satisfy all the requirements, financial and otherwise, 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 the registered Plan be integrated with the City of Greater Sudbury Control Network to the satisfaction of the Coordinator of the Geographic Information, Surveys and Mapping Section; provision of the final plan coordinate listings and an AutoCAD file of the resultant parcel fabric shall formulate part of this requirement.
- 10. That 5% cash in lieu of parkland be paid to the City of Greater Sudbury in accordance with Section 51.1 (3) of the Planning Act to the satisfaction of the Director of Leisure, Community Development and Volunteer Services.

- 11. That the subdivision agreement contain provisions whereby the owner will construct a right turn taper/parallel lane into the subdivision in accordance with engineering plans and specifications designed to City standards to the satisfaction of the General Manager of Growth and Infrastructure.
- 12. That the subdivision agreement contain provisions whereby the owner will construct a pedestrian walkway between the two subdivision cul de sacs to the satisfaction of the Director of Planning Services.
- 13. The owner will be required to ensure that the corner radius for all intersecting streets is to be 9.0 m.
- 14. The owner shall provide a detailed lot grading plan prepared by a consulting 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, sideyards, 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 grading plan shall be based on cross-sectional sketches reviewed by the site geotechnical engineer to ensure stability of slopes to original ground and to ensure a minimum 6.0 m rear yard space to the satisfaction of the Nickel District Conservation Authority.
- 15. Prior to the submission of servicing plans, the owner shall, to the satisfaction of the General Manager of Growth and Infrastructure, 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.
- 16. 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 lot grading plans if noted as required at locations designated by the Director of Planning Services and the Nickel District Conservation Authority. Suitable provisions shall be incorporated in the Subdivision Agreement to ensure that the treatment is undertaken to the satisfaction of the Director of Planning Services.
- 17. The applicant will be required to dedicate lot easements to the City of Greater Sudbury for municipal purposes.

- 18. Deleted.
- 19. Deleted.
- 20. That this draft approval shall lapse on February 3, 2020.
- 21. That the subdivision agreement contain provisions whereby the recommendations of the "Road and Railway Noise Impact Study" dated December 7, 1998, prepared by HGC Engineering and outlined in the Staff Report dated October 7, 2004, as amended by an addendum dated February 23, 2005, will be implemented to the satisfaction of the Director of Planning Services.
- 22. That prior to the signing of the final Plan, the Planning Services Division is to be advised by the Nickel District Conservation Authority that their requirement for a soils report prepared by an engineer and dealing with issues of the placement of fill, slope stability and property owner responsibilities for dealing with future erosion and stability problems has been satisfied and that suitable provisions for the identification of suitable building locations have been incorporated into the subdivision agreement for registration on title of each lot to the satisfaction of the City Solicitor.
- 23. That prior to the signing of the final plan the Planning Services Division is to be advised by the City Solicitor that Conditions # 3, 5, 6, 7, 8, 17 and 22 have been complied with to his/her satisfaction.
- 24. 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 and 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.
- 25. Prior to the submission of servicing plans, the owner shall have a stormwater management report and plan prepared, signed, sealed, and dated by a professional engineer with a valid certificate of authorization. Said report shall establish how the quantity and quality of stormwater will be managed for the subdivision development and assess the impact of stormwater runoff from this developed subdivision on abutting lands, on the downstream storm sewer outlet systems and on downstream water courses. The report shall deal with the

control of the 1:5 year, 1:100 year, and Regional Storm events, so as to limit the volume of flow generated on the site to pre-development levels. The owner shall be required to submit a comprehensive drainage plan of the subject property, and any upstream areas draining through the subdivision. The Regional Storm flow path is to be set out on the plan(s). The civil engineering consultant shall meet with the Development Approvals Section prior to commencing the stormwater management report.

- 26. The owner shall provide a utilities servicing plan showing the location of all utilities including City services, Hydro services, Bell, Union Gas, Canada Post and Eastlink. This plan must be to the satisfaction of the Director of Planning Services and must be provided prior to construction for any individual phase.
- 27. 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.
- 28. 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.
- 29. The owner shall be required to have all stormwater management facilities constructed and approved by the City prior to initial acceptance of roads and sewers or at such time as the Director of Planning Services may direct. The owner shall provide lands for said facilities as required by the City.
- 30. The proposed internal subdivision roadways are to be built to urban standards, including barrier curbs, gutters, storm sewers maximum 8% road grades and related appurtenances to the City of Greater Sudbury Engineering Standards at the time of submission.
- 31. The owner agrees to provide the required soils report, stormwater, water, sanitary sewer and lot grading master planning reports and plans to the Director of Planning Services prior to the submission of servicing plans for any phase of the subdivision.
- 32. Streetlights for this subdivision will be designed and constructed by Greater Sudbury Hydro Plus Inc. at the cost of the owner.
- 33. Draft approval does not guarantee the allocation of either sewer or water capacity. Prior to the signing of the final plan, clearance is required from the General Manager of Growth and Infrastructure that sufficient sewage treatment capacity exists to service this development.

- 34. Engineering drawings should include barrier curb along the cul-de-sac of the road allowance, allowing only a 4.0m wide mountable curb per semi-detached unit being proposed on the wedge lots. This is the case for new subdivision development being proposed for semi-detached dwelling units at the bulb of cul-de-sacs. Furthermore, the driveways for each pair of semi-detached dwellings shall be paired along the common lot line.
- 35. That the following clause be required on the drawing of the Plan of Subdivision to be registered:

"The owner shall be responsible for all aspects of slope stability and erosion protection, including all costs. Where issues of slope stability occur, the owner shall employ the services of a registered Professional Engineer to ensure the safety of the occupants of the home and the structure, to ensure the long term stability of the constructed slopes. The owner shall ensure that silt mitigation measures satisfactory to the Nickel District Conservation Authority are employed during the construction phase of the home to prevent sediment escaping the site to Meatbird Creek. Any alteration to the watercourse for the purpose of slope stability and erosion protection will require an approval of the Nickel District Conservation Authority under Section 28 of the Conservation Authorities Act."

- 36. 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.
- 37. That the owner 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.