City Council's conditions applying to the approval of the final plan for registration of the subject subdivision are as follows:

- 1. a) That this approval applies to the draft plan of subdivision of the remainder of Parcel 2205 S.E.S., Lot 4, Concession 6, Township of Broder, City of Sudbury, as shown on a plan prepared by D.S. Dorland, O.L.S. and dated August 10<sup>th</sup>, 1988.
  - (b) The draft plan is further amended by adding Block 35, Plan 53M-1313 and Part of Parts 1, 2, 4, 5 and 11 in Plan 53R-14358 and modifying the layout as shown on a plan prepared by Del Bosco Surveying Ltd. dated 2009 attached to the memorandum from the Director of Planning Services dated October 6, 2009.
  - (c) That the plan be amended to show Lots 11, 12 and 13 as a Block;
  - (d) That the portion of the lands shown and depicted as Lots 9 and 10 on the plan prepared by Del Bosco Surveying Ltd. dated 2009 which are now zoned "R3(41)" under By-law 2010-100Z be removed from this draft plan approval.
- 2. That the streets 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 a 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. Deleted.

- 10. That block 63 be increased in width to 6 metres and deeded to the City of Greater Sudbury.
- 11. That a 0.3 metre reserve be placed along that portion of Lot 7 which abuts Municipal Road 46 (Highway 69).
- 12. That the subdivision agreement contain provisions whereby Field Street will be upgraded at the expense of the developer, to the satisfaction of the General Manager of Growth and Infrastructure.
- 13. That 5% of the land, or alternatively 5% of the cash value of the land, included in the plan of subdivision be deeded or provided to the City for parks purposes in accordance with Section 51.1 of the Planning Act to the satisfaction of the Director of Leisure Services and the City Solicitor.
- 14. 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, #10, #11, #12 & #13 have been complied with to their satisfaction.
- 15. Deleted.
- 16. That this draft approval shall lapse on August 19, 2023.
- 17. Deleted.
- 18. Deleted.
- 19. 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 geo-referenced.
- 20. 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 any proposed 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. Included in this report must be details regarding the removal of substandard soils (if any) and placement of engineered fill (if required) for the construction of homes. Also, the report must include an analysis illustrating how the groundwater table will be lowered to a level that will not cause problems to adjacent boundary housing and will, in conjunction with the subdivision

grading plan, show that basements of new homes will not require extensive foundation drainage pumping. The geotechnical information on building foundations shall be to the satisfaction of the Chief Building Official and Director of Planning Services. A soils caution agreement, if required, shall be registered on title, to the satisfaction of the Chief Building Official and the City Solicitor

- 21. All streets will be constructed to an urban standard including the required curbs and gutters to the satisfaction of the General Manager of Growth and Infrastructure.
- 22. 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 and show the stormwater overland flow path. A lot grading agreement, if required, shall be registered on title, to the satisfaction of the Director of Planning Services and the City Solicitor. The owner shall be responsible for the legal costs of preparing and registering any required lot grading agreement.
- 23. The owner agrees to provide the required soils report, traffic report, 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.
- 24. The owner shall develop a siltation control plan for the subdivision construction period to the satisfaction of the Director of Planning Services and Conservation Sudbury (Nickel District Conservation Authority).
- 25. Any streetlights required for this subdivision will be designed and constructed by Greater Sudbury Hydro Inc. at the cost of the owner.
- 26. 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 required by the Director of Planning Services. Suitable provisions shall be incorporated into the Subdivision Agreement to ensure that the treatment is undertaken to the satisfaction of the Director of Planning Services.
- 27. The owner shall provide a utilities servicing plan showing the location of all utilities including City services, Greater Sudbury Hydro Inc., Canada Post, Bell, Enbridge Gas, 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.
- 28. The owner shall 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.
- 29. The owner shall provide proof of sufficient sanitary sewer capacity in conjunction with the submission of construction drawings for each phase of construction. All costs

- associated with upgrades to the downstream works required to service this subdivision will be borne totally by the owner.
- 30. The developer agrees, prior to offering any units for sale, to display a map on the wall of the sales office in a place readily accessible to potential homeowners that indicates the location of all Community Mail Boxes within the development, as approved by Canada Post.
- 31. The developer agrees to include in all offers of purchase and sale a statement which advises the purchaser that mail will be delivered via Community Mail Box. The developer also agrees to note the locations of all Community Mail Boxes within the development, and to notify affected homeowners of any established easements granted to Canada Post to permit access to the Community Mail Box.
- 32. The developer will provide a suitable and safe temporary site for a Community Mail Box until curbs, sidewalks and final grading are completed at the permanent Community Mail Box locations. Canada Post will provide mail delivery to new residents as soon as the homes are occupied.
- 33. The developer agrees to provide the following for each Community Mail Box site and to include these requirements on the appropriate servicing plans:
  - Any required walkway across the boulevard, per municipal standards;
  - Any required curb depressions for wheelchair access, with an opening of at least two metres (consult Canada Post for detailed specifications); and,
  - A Community Mailbox concrete base pad per Canada Post specifications."
- 34. 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. 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.
- 35. 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.
- 36. The geotechnical report in Condition 34 will provide recommendations and specifications on the following activity as a minimum but not limited to:
  - i. Pre-blast survey of surface structures and infrastructure within affected area:
  - ii. Trial blast activities:
  - iii. Procedures during blasting;

- iv. Procedures for addressing blasting damage complaints;
- v. Blast notification mechanism to adjoining residences; and,
- vi. Structural stability of exposed rock faces.

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."

- 37. Should the developer's schedule require to commence blasting and rock removal prior to the site plan 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.
- 38. A stormwater management report and associated plans must be submitted by the Owner's Consulting Engineer for approval by the City. The report must address the following requirements:
  - a) The underground storm sewer system within the plan of subdivision must be designed to accommodate and/or convey the minor storm flow, that is, the rainfall runoff resulting from the subject site and any external tributary areas using the City's 2-year design storm. Any resulting post development runoff in excess of the 2-year design storm must be conveyed through overland flow system within the City's rightof-way:
  - b) "Enhanced" level must be used for the design of stormwater quality controls as defined by the Ministry of the Environment, Conservation and Parks;
  - c) The drainage catchment boundary including external tributary catchments and their respective area must be clearly indicated with any stormwater management plan;
  - d) The final grading of the lands shall be such that the surface water originating on or tributary to the said lands, including roof water from buildings and surface water from paved areas, will be discharged in a manner satisfactory to the General Manager of Growth and Infrastructure;
  - e) Minor storm drainage from the plan of subdivision shall not be drained overland onto adjacent properties;
  - f) Existing drainage patterns on adjacent properties shall not be altered unless explicit permission is granted;
  - g) The owner is required to provide a cash contribution in lieu of onsite stormwater quantity controls and for stormwater improvements within the watershed as outlined in the Algonquin Road Watershed Stormwater Management Study; and,
  - h) The owner shall be responsible for the design and construction of any required stormwater management works to the satisfaction of the General Manager of Growth and Infrastructure as part of the servicing plans for the subdivision and the owner shall dedicate the lands for stormwater management works as a condition of this development.
- 39. 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.

- 40. 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.
- 41. 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."
- 42. 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