

Legend

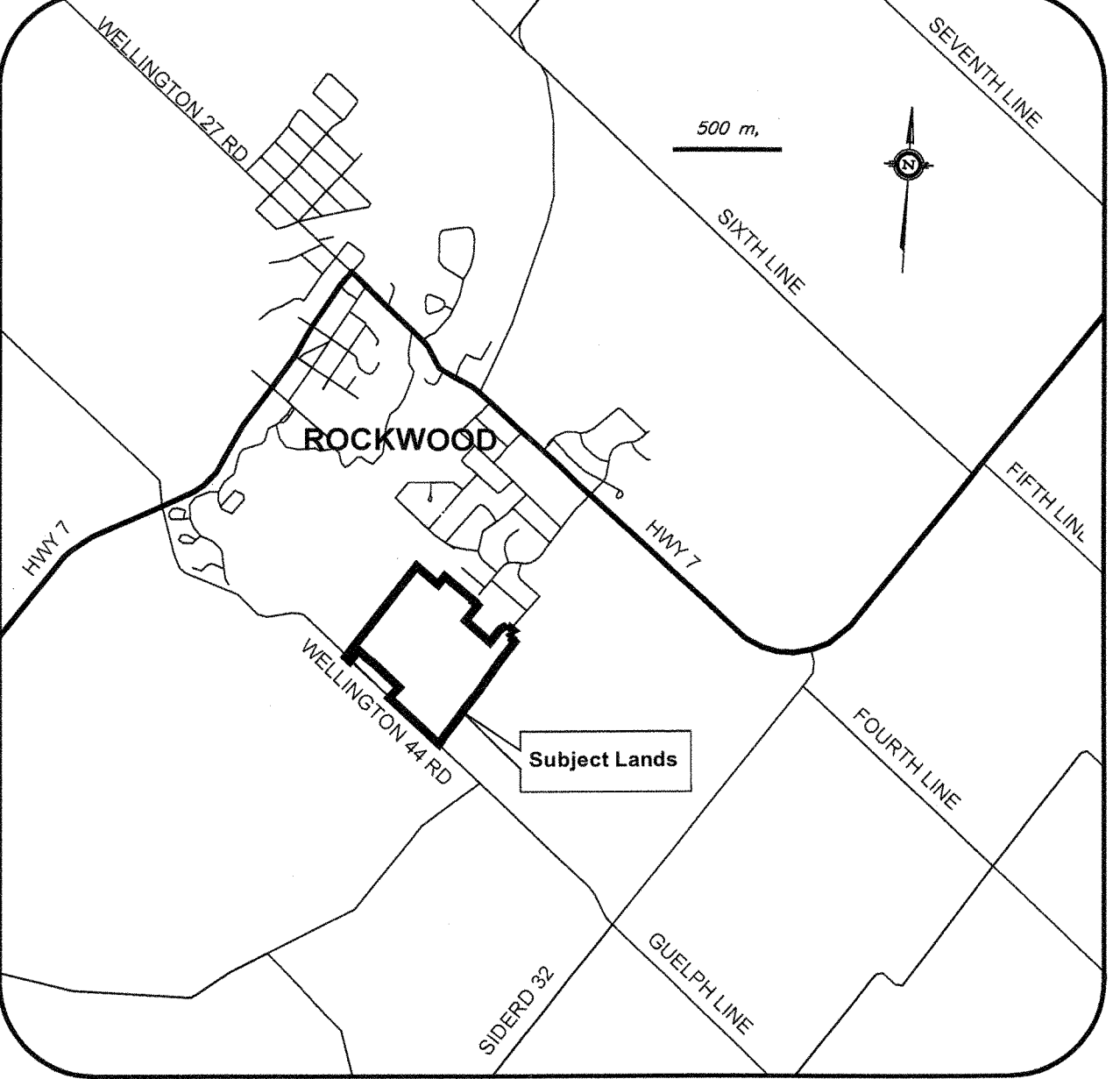
- Boundary of Area to be Licenced
- Regulatory Setback Limit
- Limit of Extraction
- Lot Line
- Proposed Final Contours
- Existing Fence
- Existing Tree Cover
- Entrance/Exit
- Setback
- Direction of Surface Drainage

- PROGRESSIVE AND FINAL REHABILITATION NOTES**
- Rehabilitation shall occur on a progressive basis as the aggregate is extracted and aggregate stockpiles are removed from the pit floor. The rehabilitation of the pit will be conducted in a manner that will not restrict the area required for aggregate processing and stockpiling purposes.
 - Rehabilitation of the site will be to an agricultural land use that is compatible with the adjacent lands and surrounding agricultural community. The area to be rehabilitated is 3.2 hectares.
 - All topsoil and overburden originating from the site will be used for rehabilitation purposes. Additional topsoil may be brought in from offsite sources to enhance the final rehabilitation of the pit. It is the responsibility of the licensee to ensure that all imported soil meets the requirements of the Ministry of the Environment for the rehabilitation of aggregate operations. Sampling results will be provided to the MNR upon request.
 - All topsoil and overburden stockpiles will be removed from the site and the topsoil and overburden material shall be utilized for the rehabilitation of the pit.
 - Rehabilitation operations will be coordinated with the adjacent lands owned by the licensee. All remaining pit faces would be backfilled utilizing unmarketable aggregate material if available, and the previously stripped overburden to create a minimum 3:1 slope. The slopes will be rough graded prior to the placement of topsoil. The sideslopes will be seeded with a grass/legume seed mixture compatible for the soil conditions to control erosion.
 - Progressive rehabilitation of the pit floor will involve ripping of any compacted areas such as the internal haul road in order to enhance the overall drainage of the site. Large stones will be removed and all remaining overburden will be spread over the pit floor and then rough graded prior to the application of the topsoil.
 - When the topsoil is applied to the pit floor and side slopes, it will be prepared for seeding by fine grading and/or agricultural tilling. Seeding of the rehabilitated pit floor and side slopes will consist of a grass-legume seed mixture that is compatible to the soil conditions.
 - All vegetation planted during the pit operation will be maintained in a healthy growing condition. Should any planted vegetation die, it will be replaced within one growing season or until it becomes self sustaining.
 - The final rehabilitation of the pit will be coordinated with the surrounding lands to ensure consistent grades are achieved.
 - No internal haul roads will remain after rehabilitation unless required for general farming purposes. All scrap will be removed from the site upon completion of the extraction and rehabilitation.
 - There will be no discharge of surface water off site. Post extraction surface drainage will be allowed to percolate through the rehabilitated pit floor to intercept the water table and will generally reflect the existing surface drainage as much as possible.

BERNARDI PRECAST PIT

PART SW 1/2 LOT 3, CONCESSION 4
TOWNSHIP OF GUELPH-ERAMOSA
(FORMER TOWNSHIP OF ERAMOSA)
COUNTY OF WELLINGTON

Page 3 of 4 REHABILITATION PLAN



THIS PLAN IS PREPARED UNDER THE AGGREGATE RESOURCES ACT FOR A CLASS A LICENCE, CATEGORY 3.

THESE SITE PLANS HAVE BEEN PREPARED UNDER THE DIRECTION OF AND CERTIFIED BY A PERSON APPROVED BY THE MINISTER OF NATURAL RESOURCES (AS PER SECTION 8(4) OF THE AGGREGATE RESOURCES ACT).

SIGNATURE: DATE: SEP 16 2013

1253252 ONTARIO LIMITED
412 Elizabeth Street
Guelph, Ontario N1E 2Y1

FILE: H:\BOB_GIBSON\8572 - GIBSON - Bernardi Precast\cad\bernard precast pit.dwg
REVISED: Sep 06, 2013 APPROVED: R.J.G CHECKED: R.J.G

No.	DATE	DESCRIPTION	APP'D
AMENDMENTS			

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