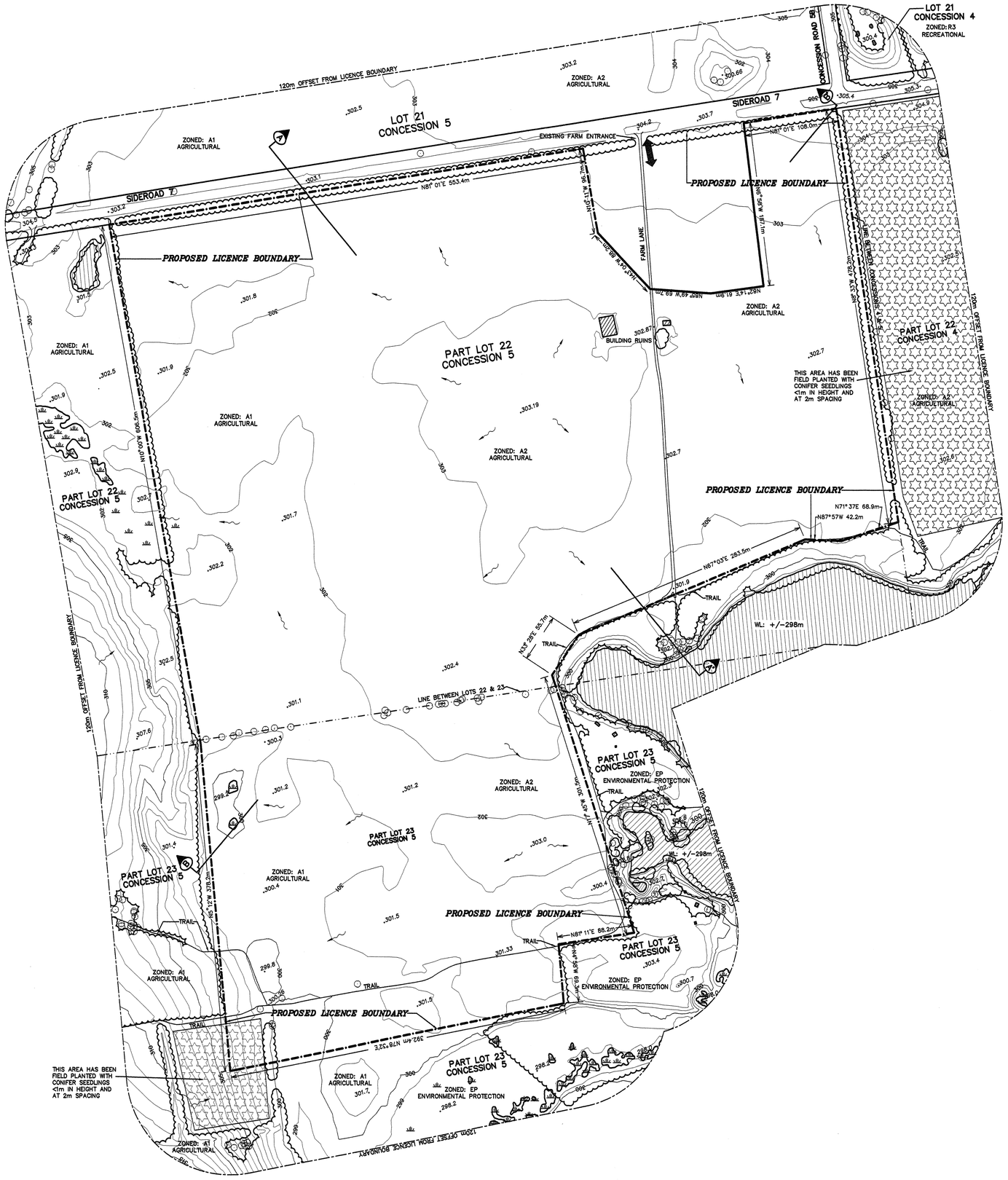

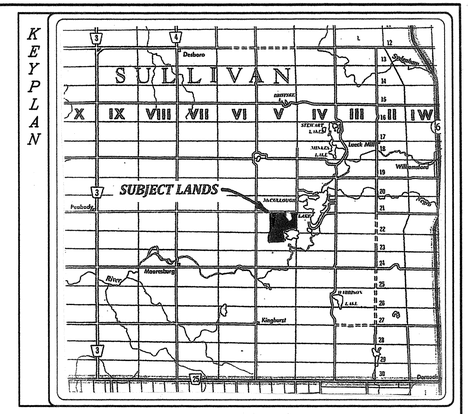

NOTES:

1. THIS SITE PLAN IS PREPARED FOR SUBMISSION TO THE MINISTRY OF NATURAL RESOURCES IN CONJUNCTION WITH AN APPLICATION UNDER THE AGGREGATE RESOURCES ACT AND REGULATIONS FOR A CATEGORY 1, CLASS A (PIT BELOW WATER) LICENCE.

2. ALL DIMENSIONS ARE IN METRIC UNITS. ELEVATIONS ARE GEODETIC (NAD83CSRSUTM17).

3. TOPOGRAPHIC MAPPING BY FIRST BASE SOLUTIONS (BRAMPTON), FROM APRIL 2010 PHOTOGRAPHY. SURVEY CONTROL AND FIELD REVIEW BY Wm. BRADSHAW, P.ENG. REFERENCE WAS MADE TO GREY COUNTY INTERACTIVE MAPPING.

4. THE PROPOSED LICENSED AREA IS 60.0 HECTARES AND IS ZONED AGRICULTURAL. SURROUNDING ZONING DESIGNATIONS ARE SHOWN ON THE PLAN.

5. THE WATER TABLE ELEVATION VARIES FROM +/-298mTO +/-301m AS ESTABLISHED BY (GSS ENGINEERING CONSULTANTS LTD. (OWEN SOUND, ONTARIO)). THE MAXIMUM DEPTH OF EXTRACTION SHALL BE TO 288m.

6. SEE DRAWING 4 OF 4, PROGRESSIVE REHABILITATION & FINAL REHABILITATION PLANS, FOR SECTION A–A' AND SECTION B–B'.

LEGEND:

- BUILDING
- DRAINAGE DIRECTION
- PROPOSED LICENCE BOUNDARY
- EXISTING ENTRANCE/EXIT
- 1.2m HIGH POST & WIRE FENCE
- 120m OFFSET LINE FROM PROPOSED LICENCE BOUNDARY
- LOT LINE
- SPOT ELEVATION
- ELEVATION CONTOUR
- TREE LINE
- OPEN WATER
- WET AREA
- TREE
- WOODED AREA

KINGHURST AGGREGATES LTD.
11 FIRST AVENUE NORTH, APT. #4, PO BOX 236
CHESLEY, ONTARIO, N0G 1L0

TAYLOR PIT

PART LOTS 22 & 23, CONCESSION 5
TOWNSHIP OF CHATSWORTH (formerly Sullivan Twp)
COUNTY OF GREY

EXISTING FEATURES

DRAWING 1 of 4

SCALE: 1:2500

150 100 50 0 100

No.	AMENDMENT	DATE

LICENSED PROFESSIONAL ENGINEER
Wm BRADSHAW
PROVINCE OF ONTARIO

Wm. BRADSHAW, P.ENG.
KITCHENER, ONTARIO

December 1, 2014