

- LEGEND**
- LICENSED / PROPERTY BOUNDARY
 - - - LIMIT OF EXTRACTION
 - LOT AND CONCESSION LINES
 - EXISTING HYDRO WIRES
 - EXISTING TREELINE
 - - - - - GRCA FLOODLINE
 - SURFACE DRAINAGE
 - A --- CROSS SECTIONS
 - EXISTING TREE
 - M.W.-M1-3
 - MITZ & ASSOC. MONITORING WELLS

- NOTES**
- REGION OF WATERLOO OFFICIAL PLAN.
 - TOWNSHIP OF WOOLWICH ZONING BY-LAW.
 - REGION OF WATERLOO AERIAL PHOTOGRAPHY (2006).
 - TOPOGRAPHIC SURVEY BY IBI, 2006 - USING GPS EQUIPMENT.
 - TESTPITS AND BOREHOLES
 - SITE VISITS DURING 2007 AND 2008.
 - ARCHAEOLOGICAL FIND SPOTS - ARCHAEOLOGICAL ASSESSMENT BY ARCHAEOLOGICAL RESEARCH ASSOCIATES LTD.
 - NUMEROUS OLS SURVEY DOCUMENTS.
 - NATURAL ENVIRONMENTAL LEVEL 1 & 2 REPORTS AND EIS, DANCE ENVIRONMENTAL INC., SEPTEMBER 3, 2008.
 - HYDROGEOLOGICAL STUDY REPORT, MITZ AND ASSOCIATES, MARCH 28, 2008.
 - ACQUISITION STUDY, IBI GROUP, OCTOBER 3, 2008 AND REVISED REPORT MAY 2010.
 - STAGE 1 AND 2, ARCHAEOLOGICAL ASSESSMENT, ARCHAEOLOGICAL RESEARCH ASSOCIATES LTD., OCTOBER, 2008.
 - TRAFFIC OPERATIONS AND SAFETY REVIEW, IBI GROUP, JUNE, 2008.
 - ROAD EVALUATION OF JIGS HOLLOW HAUL ROUTE, CHUNG AND VANDER DOELEN ENGINEERING LTD., MARCH 7, 2008.
 - AGGREGATE RESOURCE INVENTORY - MEL WEBER LANDS, WINTERBOURNE, TOWNSHIP OF WOOLWICH, PRESTON SAND & GRAVEL (COMPILED BY PEIL), NOVEMBER 7, 2008, REFORMATTED FOR USE BY KUNTZ TOPSOIL, SAND AND GRAVEL LTD., NOVEMBER 11, 2008.
 - DUST ASSESSMENT, SENES CONSULTANTS LIMITED - MARCH 2009 AND ADDENDUM - FEBRUARY 2010.

THE GROUNDWATER ELEVATION HAS BEEN DETERMINED BY MITZ AND ASSOCIATES LTD. THAT THE GROUNDWATER LEVEL VARIES ACROSS THE SITE BEING APPROXIMATELY 315.0 MASL AT THE NORTH, AND 314.0 MASL TOWARD THE SOUTHERN TIP.

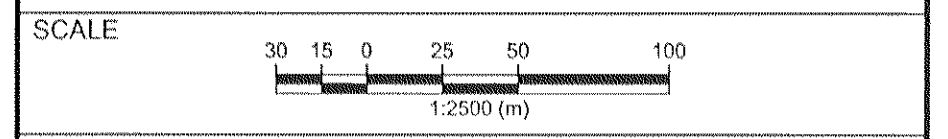
REFER TO THE MITZ AND ASSOCIATES LTD. HYDROGEOLOGICAL ASSESSMENT, MARCH, 2008 FOR THE LOCATION OF DOMESTIC WATER WELLS IN PROXIMITY TO THE PIT.

No.	DATE	BY	REVISIONS PRIOR TO APPROVAL
1	MMM DD YYYY	XXX	DESC
			SITE PLAN AMENDMENTS

THESE SITE PLANS ARE CERTIFIED BY THE UNDERSIGNED BY THE AUTHORITY OF MUNICIPAL APPROVAL AS SPECIFIED IN THE AGGREGATE RESOURCES ACT SECTION 8 (4) FOR A CLASS A, LICENSE CATEGORY 3 PIT.

DECEMBER 15, 2008
DATE

[Signature]
AND R. SPOOL, PIP, MGP



IBI GROUP

379 QUEEN STREET SOUTH
KITCHENER, ONTARIO
N2G 1V6
(519) 745-9455
www.ibigroup.com

KUNTZ TOPSOIL, SAND & GRAVEL LTD.
650 WEBER STREET NORTH
WATERLOO, ONTARIO
N2V 2N2

PART OF LOT 3
BROKEN FRONT CONCESSION - CROOKS TRACT
TOWNSHIP OF WOOLWICH
REGION OF WATERLOO

JIGS HOLLOW PIT

EXISTING CONDITIONS

SITE DATA

AREA LICENSED	36.02 ha
AREA TO BE EXTRACTED	17.50 ha
EX. DISTURBED AREA	Nil
TOTAL LAND PARCEL	36.02 ha

PEIL FILE No. 19673 (KP-07-2027) SHEET NO. 1 OF 4