



PIF P1006-0113-2023

ALEXANDRA MULLAN – P1006

STAGE 2 ARCHAEOLOGICAL ASSESSMENT

FGF FOOD MANUFACTURING
CAMPUS, PHASE 2

CAPLINK LIMITED

PART OF LOTS 28 TO 30, CONCESSION 5,
GEOGRAPHIC TOWNSHIP OF PICKERING, COUNTY OF
ONTARIO, NOW CITY OF PICKERING, REGIONAL
MUNICIPALITY OF DURHAM, ONTARIO

SUPPLEMENTARY DOCUMENTATION
DRAFT

PROJECT NO.: 221-03925-00
DATE: JULY 03, 2023

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NEPEAN, ON
CANADA K2H 5B7

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WSP.COM



July 03, 2023

Draft

Stage 2 Archaeological Assessment

FGF Foods Manufacturing Campus, Phase 2

Part of Lots 28 and 30

Concession 5

Geographic Township of Pickering

County of Ontario, now City of Pickering

Regional Municipality of Durham, Ontario

Prepared for:

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1295 Ormont Drive
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1 DETAILED SITE LOCATION INFORMATION

1.1 SITE LOCATION

Table 1: GIS Information

GPS Device	Topcon GRS-1 Global Navigation Satellite System (GNSS) unit with an external PGA-1 antenna
Universal Transverse Mercator (UTM) grid zone	17T
Method of Correction	TopNET live Global GNSS
Accuracy	+/-1 centimetres

Table 2: Detailed Site Location Information

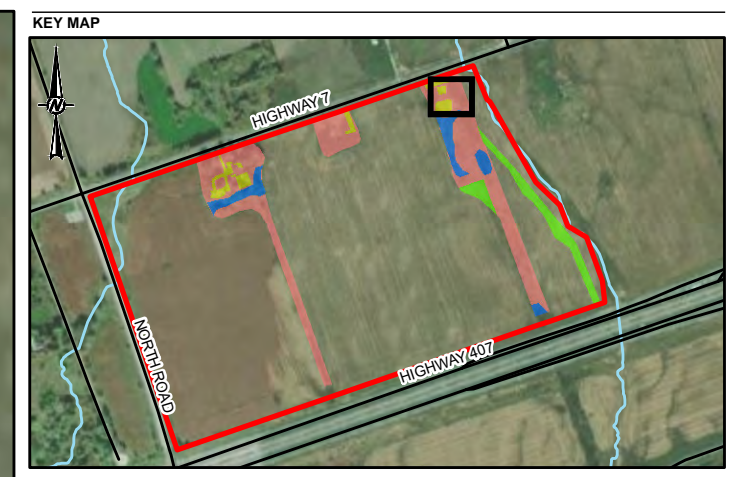
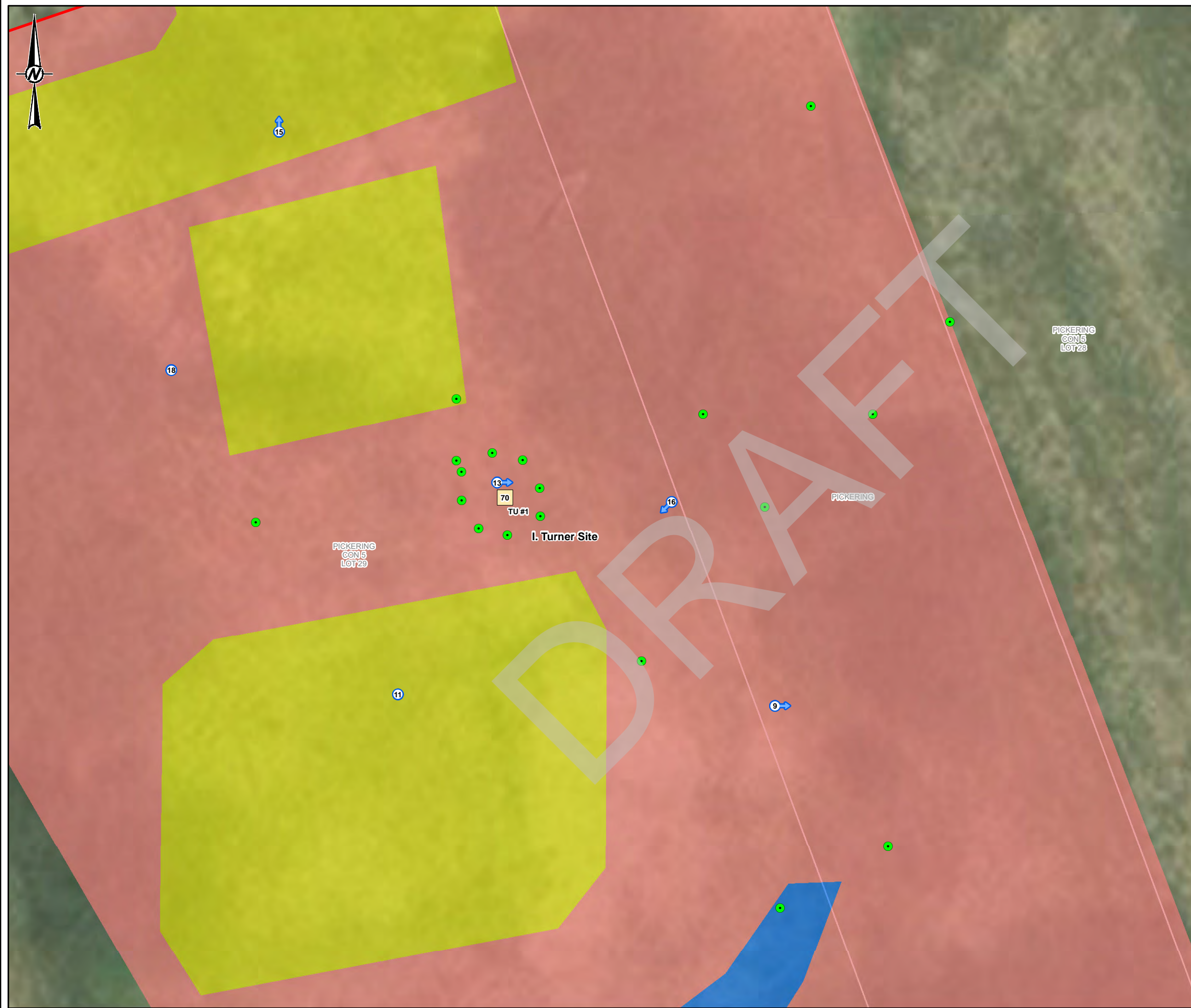
Site Name	I Turner Site	C. Lott Site	D. Brown Site
Description of Location	I Turner site (AIGs-522) was comprised of 18 positive test pits and one 1 m x 1m intensification test unit across a 39 m by 46 m area concentrated in the central area of long grass on the house lot at 685 Highway 7, Pickering, Ontario.	C. Lott site (AIGs-520) was comprised of 37 positive test pit across a 62 by 56 m area concentrated in the central area of long grass on the house lot at located at 625 Highway 7, Pickering, Ontario.	D. Brown site (AIGs-521) was comprised of 36 positive test pit across a 26 by 75 m area concentrated primarily within the manicured lawn area to the north and northeast of the historic homestead at located at 575 Highway 7, Pickering, Ontario.
Size of Site	39 m N-S 46 m E-W	62 m N-S 56 m E-W	26 m N-S 72 m E-W
Site Extent: GPS Coordinates	<p>Centre 648098E 4863201N</p> <p>North Limit 648086E 4863218N</p> <p>East Limit 648118E 4863223N</p> <p>South Limit 648114E 4863189N</p> <p>West Limit 648073E 4863210N</p>	<p>Centre 647887E 4863150N</p> <p>North Limit 647878E 4863179N</p> <p>East Limit 647897E 4863183N</p> <p>South Limit 647892E 4863119N</p> <p>West Limit 647850E 4863153N</p>	<p>Centre 647693.25E 4863099.94N</p> <p>North Limit 647721.44E 4863124.70N</p> <p>East Limit 4863102.30E 647734.09N</p> <p>South Limit 647708.88E 4863089.71N</p> <p>West Limit 647662.73E 4863087.75N</p>

Site Name	I Turner Site	C. Lott Site	D. Brown Site
<p>Recommendations</p>	<p>Based on an analysis of the recovered cultural material, the C. Lott site (AIGs-520) and the D. Brown site (AIGs-521) meets the criteria for a Stage 3 archaeological assessment and a site-specific excavation is required for both of these sites.</p> <p>The Stage 3 site-specific assessments for the C. Lott site (AIGs-520) and the D. Brown site (AIGs-521) are to be conducted following Section 3.2 and Table 3.1 of the <i>Standards and Guidelines for Consultant Archaeologists</i> (MCM, 2011). As this sites are affiliated only with Euro-Canadian occupants, the Stage 3 excavation may be conducted in conjunction with the draft 2021 <i>19th Century Rural Historical Farmstead Sites Standards for Consultant Archaeologists</i>. It is recommended that the assessment be completed as follows:</p> <ul style="list-style-type: none"> • Test units are to be excavated by hand in a 10 m grid across the site. Additional test units amounting to 40% of the grid unit total are to be focused on areas of interest within the site extent; • All soil must be screened through 6 mm mesh and excavated into the first 5 cm of subsoil. If test unit excavation uncovers a cultural feature, the exposed plan of the feature is to be recorded prior to covering the unit floor with geotextile fabric and backfilling the unit; • To support the determination of the site's cultural heritage value or interest, features found during test unit excavation may be partially excavated to confirm that they are cultural, to determine function and time period, and to obtain an artifact sample. This is to be conducted following Section 3.2.2, RHF Standard 8a-c; and, • In test units where no cultural features are evident, a sondage measuring 30 cm in diameter and 30 cm deep is to be excavated in the corner of each unit to confirm that there are no further buried cultural or natural topsoil layers. 		<p>I. Turner site (AIGs-522) does not meet the criteria for Stage 3 archaeological assessment and is considered documented in sufficient detail based on its cultural heritage value and interest. No further work is recommended for I. Turner site.</p>

2 DETAILED FIGURES

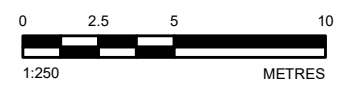
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- LEGEND**
- POSITIVE TEST PIT LOCATION
 - 1 m X 1 m TEST UNIT
 - ➔ PHOTO LOCATION AND DIRECTION
 - PHOTO LOCATION POINTING DOWN
 - TEST PIT SURVEY AT 5 M INTERVALS
 - PERMANENTLY WET: NO FURTHER WORK RECOMMENDED
 - VISUALLY CONFIRMED DISTURBANCE: NO FURTHER WORK RECOMMENDED
 - STUDY AREA
 - TOWNSHIP, CONCESSION AND LOT

DRAFT



- NOTE(S)**
1. ALL LOCATIONS ARE APPROXIMATE
- REFERENCE(S)**
1. CONTAINS INFORMATION LICENSED UNDER THE OPEN GOVERNMENT LICENCE - ONTARIO
 2. SERVICE LAYER CREDITS: SOURCE: ESRI, MAXAR, EARTHSTAR GEOGRAPHICS, AND THE GIS USER COMMUNITY
 3. COORDINATE SYSTEM: NAD 1983 UTM ZONE 17N

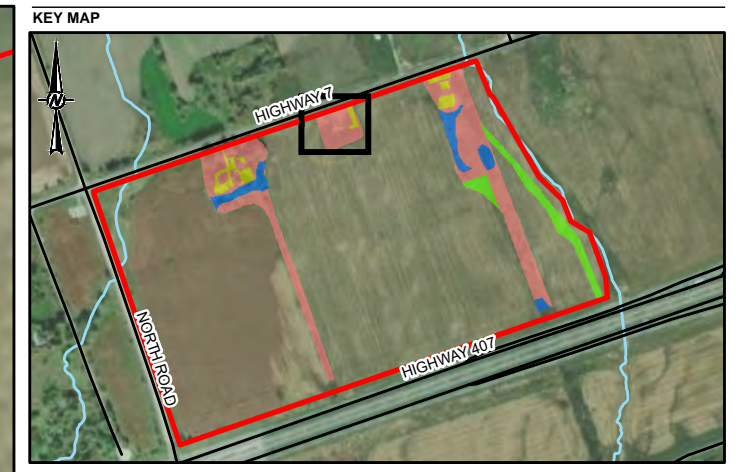
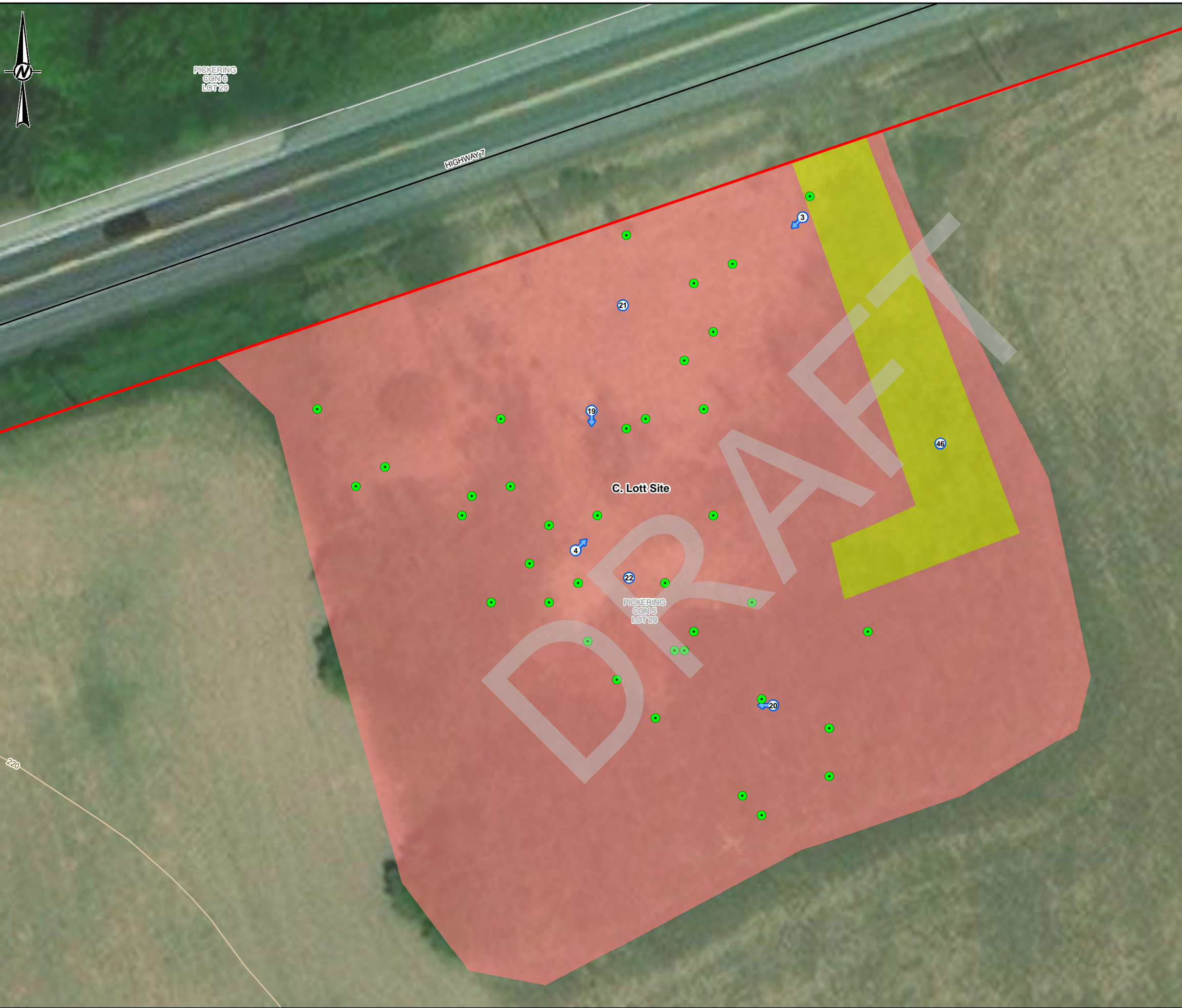
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PROJECT
FGF FOODS MANUFACTURING CAMPUS, PHASE 2, PART OF LOTS 28 TO 30, CONCESSION 5, GEOGRAPHIC TOWNSHIP OF PICKERING, COUNTY OF ONTARIO, NOW THE CITY OF PICKERING, REGIONAL MUNICIPALITY OF DURHAM, ONTARIO

TITLE
RESULTS OF STAGE 2 ARCHAEOLOGICAL ASSESSMENT
I. TURNER SITE

CONSULTANT	YYYY-MM-DD	2023-06-14
	DESIGNED	LD
	PREPARED	BR
	REVIEWED	----
	APPROVED	----

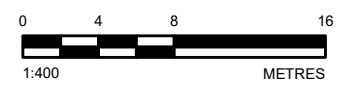
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SCALE 1:14,000

- LEGEND**
- POSITIVE TEST PIT LOCATION
 - ⊙ PHOTO LOCATION AND DIRECTION
 - PHOTO LOCATION POINTING DOWN
 - TEST PIT SURVEY AT 5 M INTERVALS
 - VISUALLY CONFIRMED DISTURBANCE: NO FURTHER WORK RECOMMENDED
 - STUDY AREA
 - ROADWAY
 - TOPOGRAPHIC CONTOUR, METRES
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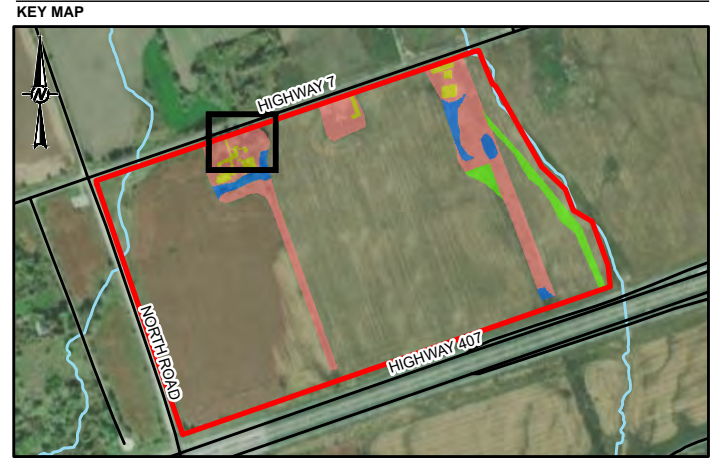
TITLE
RESULTS OF STAGE 2 ARCHAEOLOGICAL ASSESSMENT
C. LOTT SITE

	CONSULTANT	YYYY-MM-DD	2023-06-14
	DESIGNED		LD
	PREPARED		BR
	REVIEWED		----
	APPROVED		----

PROJECT NO.	CONTROL	REV.	FIGURE
221-03925-00	0005	A	SD1B

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DRAFT



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TITLE
RESULTS OF STAGE 2 ARCHAEOLOGICAL ASSESSMENT
D. BROWN SITE

CONSULTANT	YYYY-MM-DD	2023-06-14
	DESIGNED	LD
	PREPARED	BR
	REVIEWED	----
	APPROVED	----

PROJECT NO. 221-03925-00	CONTROL 0005	REV. A	FIGURE SD1C
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