



14.0 PROJECT REPORT SUPPLEMENTARY PACKAGE

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P058

PROJECT INFORMATION:

Corporate Project Number:

2020115

MHSTCI Project Number:

P058-1887-2020

Investigation Type:

Stage 3 Site-Specific Assessment

Project Name:

Loon 1 (BdHd-23) Site

Project Location:

206105 Highway 26,
Part of Lot 19, Concession 6 (Geographic Township
of St. Vincent, County of Grey), Municipality of
Meaford, County of Grey

Project Designation Number:

Not Currently Available

MHSTCI FILING INFORMATION:

Site Record/Update Form(s):

Loon 1 (BdHd-23) Site

Date of Report Filing:

31 August 2020

Type of Report:

ORIGINAL

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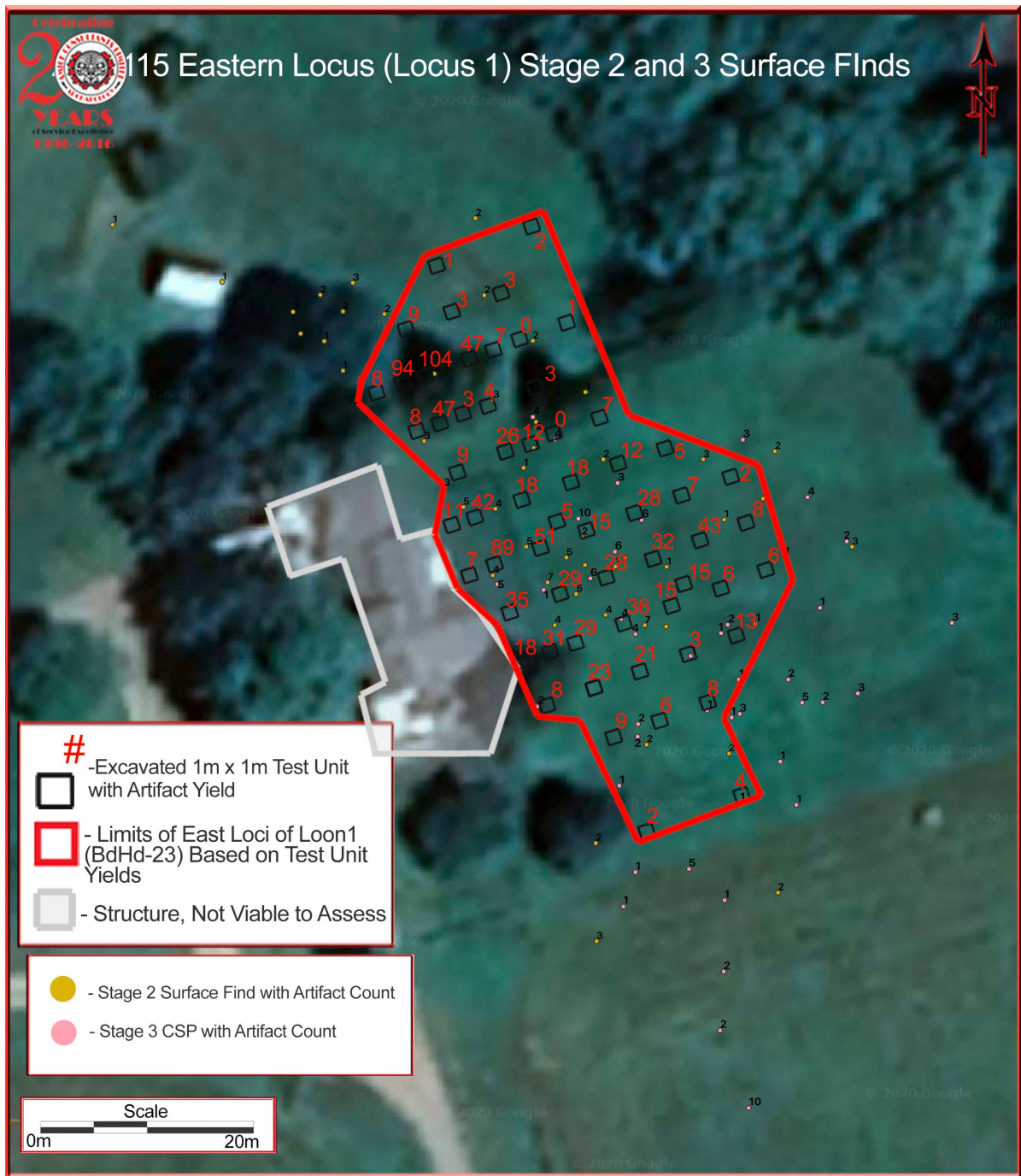
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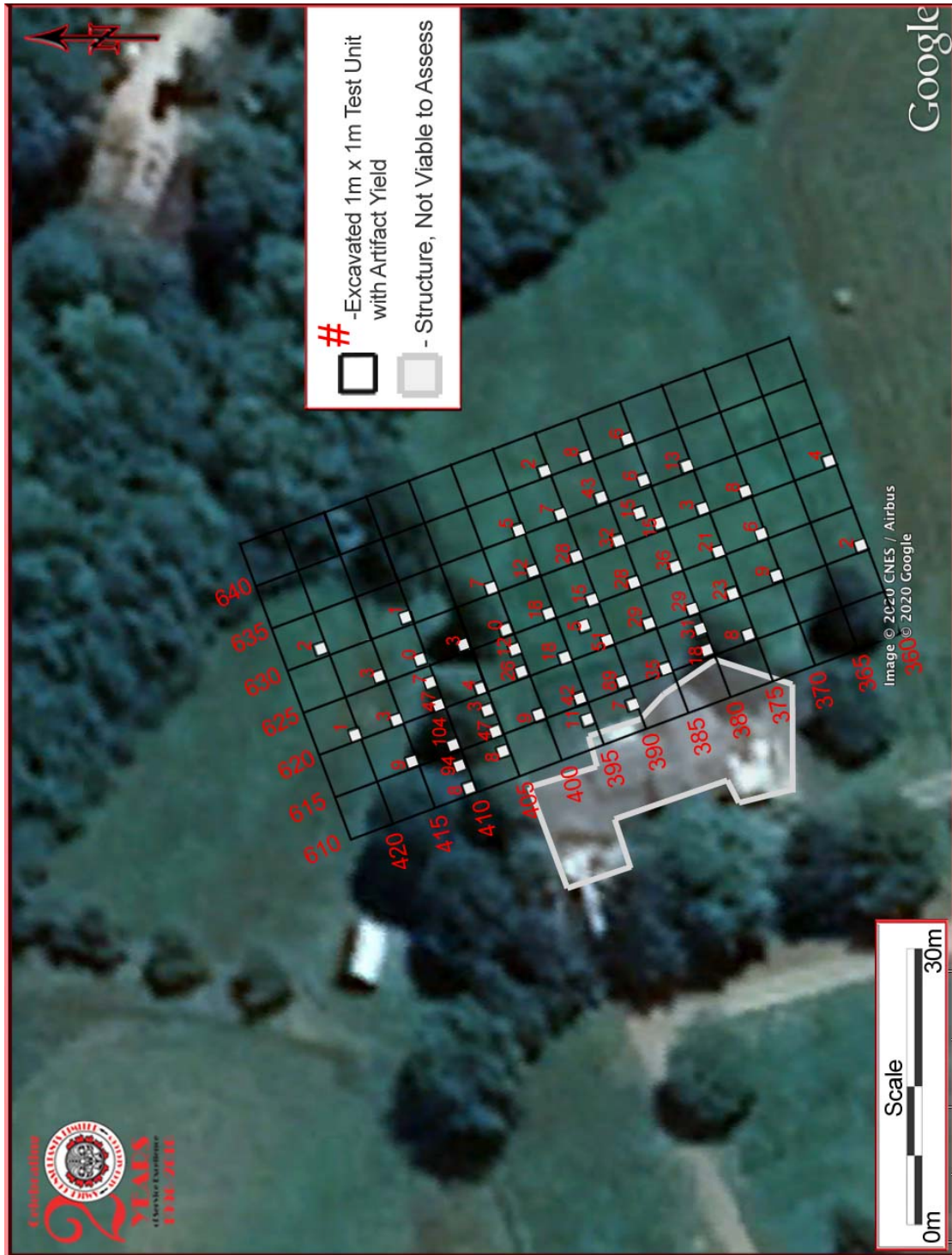
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MAP 6 STAGE 2 AND 3 CSP ARTIFACT YIELDS AND TEST UNIT YIELDS AND LIMIT OF SITE BASED ON TEST UNIT EXCAVATION FROM THE EAST LOCI AT LOON 1 (BdHd-23) SITE (GOOGLE EARTH)

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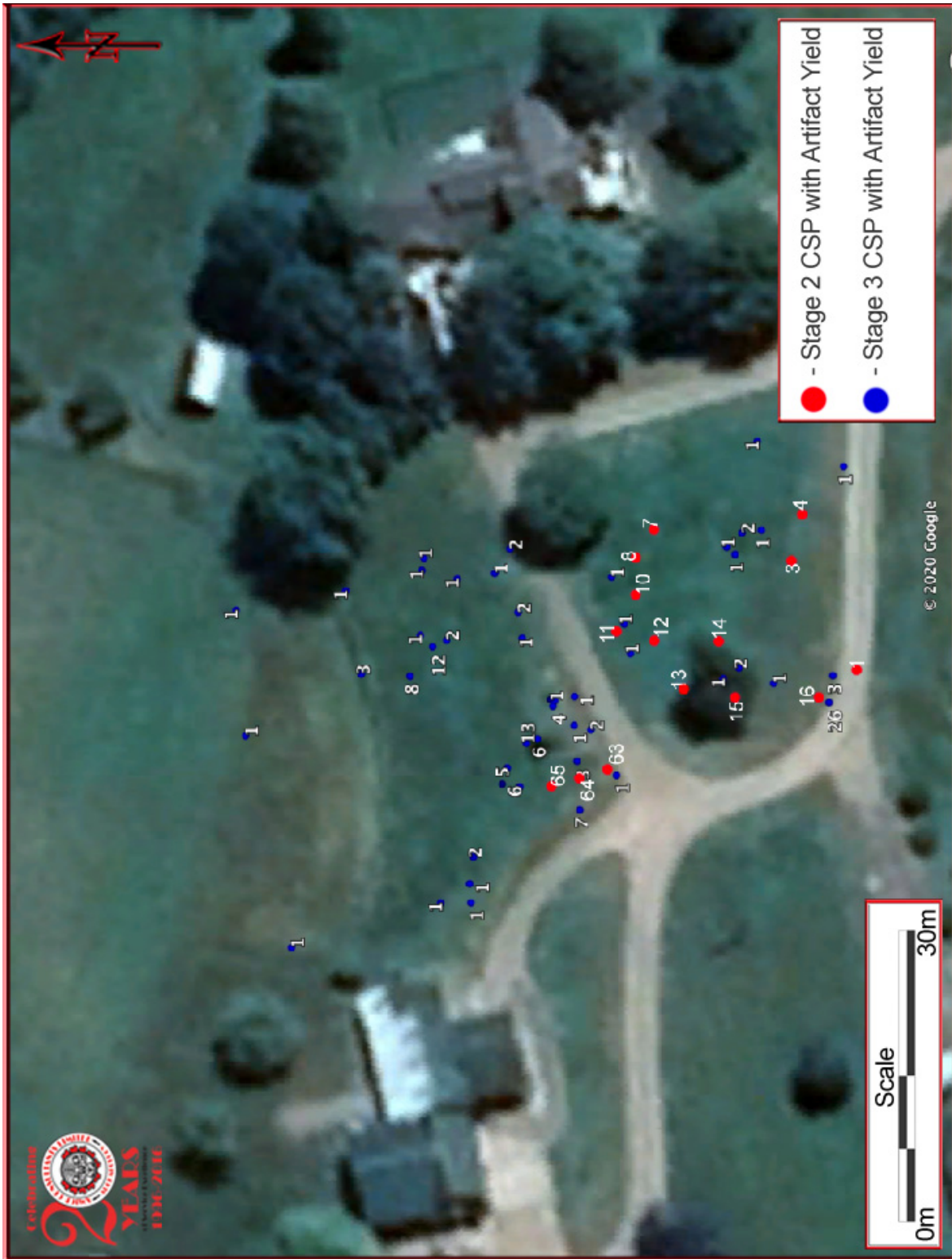
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MAP 9 AERIAL IMAGE OF THE CSP'S FROM THE STAGE 2 AND STAGE 3 WITH ARTIFACT YIELDS ON THE WEST LOCI OF LOON 1 (BdHd-23) (GOOGLE EARTH 2020)

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MAP 10 AERIAL IMAGE OF THE TEST UNIT EXCAVATION OF THE WEST LOCI OF THE LOON 1 (BdHd-23) SITE WITH ARTIFACT YIELDS (GOOGLE EARTH 2020)

APPENDIX B

GPS COORDINATE DATA FOR LOON 1 (BdHd-23) SITE

GPS Receiver:

Specifications Juniper Archer Longbow

Form-factor	Ultra-rugged remote positioning GPS handheld
CPU Speed	Intel PXA270/520 MHz
OS	Windows Mobile 6.1
RAM/ROM	128MB RAM/512MB Flash
Card slots	SD/SDHC Card with SDIO support
Interface	RS232 9-pin serial
GPS	2-5 meter (S/A off); 2 meters (WAAS)
Wireless	Archer: Bluetooth Class II; optional WiFi and wireless modems via cards Longbow/ikeGPS adds: 3 or 5 megapixel camera, DGPS, eCompass, laser rangefinder

Project Permanent Datum Points:

The permanent datum for the Loon1 (BdHd-23) Site is the southwest corner of the house.
The permanent datum is at UTM Coordinates 17T 530860.08mE 4940766.89mN

The Loon1 (BdHd-23) Site North Point is at UTM Coordinates 17T 530838.43 mE, 4940813.55 mN

The Loon1 (BdHd-23) Site South Point is at UTM Coordinates 17T 530861.09 mE, 4940736.90 mN

The Loon1 (BdHd-23) Site East Point is at UTM Coordinates 17T 530915.32 mE, 4940793.92 mN

The Loon1 (BdHd-23) Site West Point is at UTM Coordinates 17T 530796.21mE, 4940766.81 mN

The Loon1 (BdHd-23) Site Centre is UTM Coordinates 17T 530846.30 mE, 4940778.04 mN

STAGE 3 CSP LATITUDE AND LONGITUDE

CSP	Latitude	Longitude
1	44.6193832	-80.6113786
2	44.6194662	-80.6113448
3	44.6194956	-80.6114876
4	44.6194622	-80.6114645
5	44.6194808	-80.6114681
6	44.6194875	-80.6114973
7	44.6194837	-80.6116505
8	44.6194989	-80.611665
9	44.6194503	80.6116713
10	44.6193935	-80.6116609
11	44.6193973	-80.6116971
12	44.619588	-80.6116311
13	44.6195939	-80.6115912
14	44.6196061	-80.6115282
15	44.6196417	-80.6116891
16	44.6196607	-80.6116948
17	44.6196879	-80.6117521
18	44.6196774	-80.6117464
19	44.6196624	-80.6117022
20	44.6196259	-80.611734
21	44.6196013	-80.6117954
22	44.6196366	-80.6118423
23	44.6196942	-80.6118111
24	44.6197111	-80.6118074
25	44.6197063	-80.6117857
26	44.6196393	-80.6117766
27	44.6197388	-80.6119057
28	44.6197424	-80.6119419
29	44.6197412	-80.6119674
30	44.6197703	-80.6119677
31	44.6199135	-80.6120281
32	44.6199576	-80.6117421
33	44.6199679	-80.6115731
34	44.6197863	-80.6115023
35	44.6198464	-80.6116589

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36	44.6198619	-80.6115463
37	44.6197543	-80.6115305
38	44.6197183	-80.6115228
39	44.6197884	-80.6115188
40	44.6196958	-80.6115754
41	44.6197899	-80.6116066
42	44.6197996	-80.6116616
43	44.6197779	-80.6116217
44	44.6197646	-80.611613
45	44.6196648	-80.6116931
46	44.6197037	-80.6114899
47	44.619692	-80.6116106
48	44.6196421	-80.611728
49	44.6192617	-80.6105626
50	44.6193309	-80.6105978
51	44.619383	-80.6105931
52	44.619472	-80.6107024
53	44.6194417	-80.6107178
54	44.6194748	-80.610636
55	44.6194467	-80.6105917
56	44.6195701	-80.610521
57	44.6195312	-80.6105012
58	44.619302	-80.6104238
59	44.6196925	-80.6103064
60	44.6196226	-80.610468
61	44.6196431	-80.6105109
62	44.6197068	-80.6104707
63	44.6197657	-80.6104368
64	44.6196927	-80.6105512
65	44.6196846	-80.6105944
66	44.6196221	-80.6104938
67	44.6195333	-80.6105716
68	44.6196094	-80.6105817
69	44.6195491	-80.6107218
70	44.6196125	-80.6105716
71	44.6196159	-80.6106118
72	44.6196643	-80.6106323
73	44.6196431	-80.6105723
74	44.619692	-80.6105857
75	44.6196039	-80.610698
76	44.6196841	-80.610701
77	44.6196975	-80.6107185

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78	44.6195927	-80.6106987
79	44.6196202	-80.6108234
80	44.6197576	-80.6107262
81	44.6197338	-80.610757
82	44.6197237	-80.6108154
83	44.619729	-80.610873
84	44.619787	-80.6107714
85	44.6198567	-80.6105659
86	44.6198051	-80.6104854
87	44.6197858	-80.6106923
88	44.6198187	-80.6107222
89	44.6198576	-80.6108006
90	44.6198779	-80.6108274