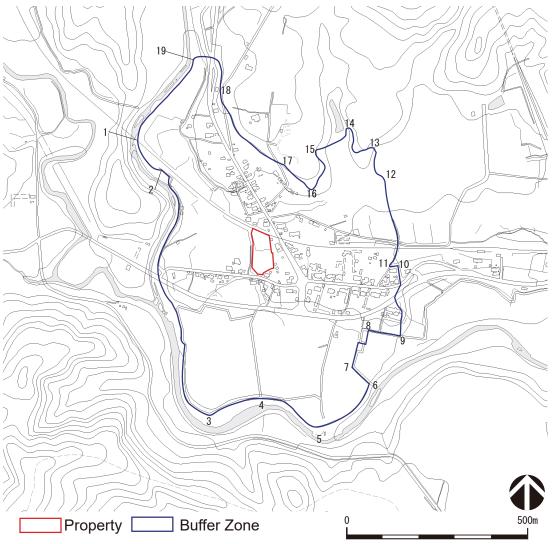
Appendix 1-2-a

Rational for the delineation of the buffer zone of the individual component parts

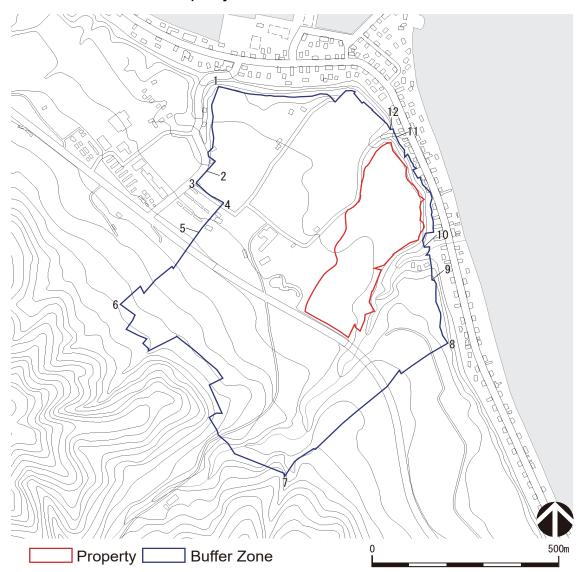
Jomon Prehistoric Sites in Northern Japan

Boundaries of the Property and Buffer Zone of 001 Odai Yamamoto Site



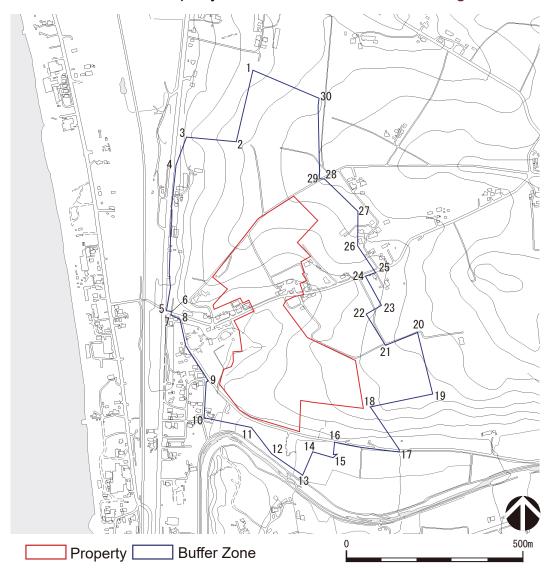
Sect	<u>tions</u>	Boundaries
From	to	Doulidalles
1	2	Takaishimatazawa River (eastern bank)
2	3	Road (western side)
3	4	Road (southern side)
4	5	Road (southern side)
5	6	Road (eastern side)
6	7	Land ownership boundary
7	8	Land ownership boundary
8	9	Odai terrace (southern end)
9	10	Odai terrace (eastern end)
10	11	Land ownership boundary
11	12	Road (western side)
12	13	Line between road (western side) and the base of Takaishi terrace (34 m in altitude)
13	14	Base of Takaishi terrace (34 m in altitude)
14	15	Line between both sides of the base of Takaishi terrace (34 m in altitude) across the valley
15	16	Base of Takaishi terrace (34 m in altitude)
16	17	Base of Takaishi terrace (34 m in altitude)
17	18	Line between the base of Takaishi terrace (34 m in altitude) and road (western side)
18	19	Line between road (western side) and Takaishimatazawa River (eastern bank)
19	1	Takaishimatazawa River (eastern bank)

Boundaries of the Property and Buffer Zone of 002 Kakinoshima Site



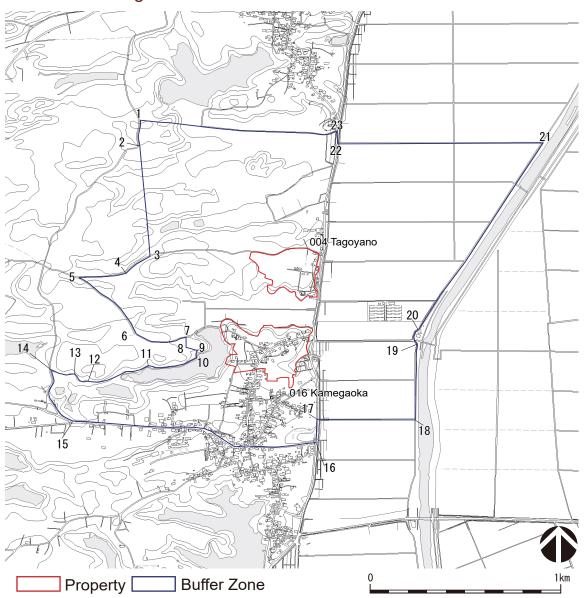
Sections		Boundaries
rom	to	Douridanes
1	2	Line along the western periphery of the coastal terrace from the northwestern periphery (cadastral) to the crossroads of the municipal road (Usujiri elementary school line No. 2) (cadastral)
2	3	Line from the municipal road (Usujiri elementary school line No. 2) (cadastral) to the municipal road (Tokai communal cemetery line) (cadastral)
3	4	Line along the municipal road (Tokai communal cemetery line) from the crossroads of the municipal road (Usujiri elementary school line No. 2)
4	5	Line along the western boundary of the municipal apartment houses (Tokai Danchi) (cadastral) from the municipal road (Usujiri Tokai communal cemetery) (cadastral)
5	6	Line from the western boundary of the municipal apartment houses (Tokai Danchi) (cadastral) to the southwestern gentle mountain slope around an altitude of 100 m (cadastral)
6	7	Line from the gentle mountain slope around an altitude of 100 m to the southeastern gentle mountain slope around an altitude of 90 m (cadastral)
7	8	Line from the gentle mountain slope around an altitude of 90 m to the northeastern coastal terrace (cadastral)
8	9	Line from the periphery of coastal terrace (cadastral) to the northern periphery of the terrace on the right bank of the Kakinoshima River (cadastral)
9	10	Line from the northern periphery of the terrace on the right bank of the Kakinoshima River (cadastral) to the base of the terrace near the river mouth on the left bank of the Kakinoshima River (cadastral)
10	11	Line from the baseline of the terrace near the river mouth on the left bank of the Kakinoshima River (cadastral) to the base of the terrace adjoining the municipal road (Usujiri Tokai line) (cadastral)
11	12	Line from the baseline of the terrace adjoining the municipal road (Usujiri Tokai line) (cadastral) to the northeastern periphery of the coastal terrace (cadastral)
12	1	Northern periphery of the coastal terrace (cadastral)

Boundaries of the Property and Buffer Zone of 003 Kitakogane Site

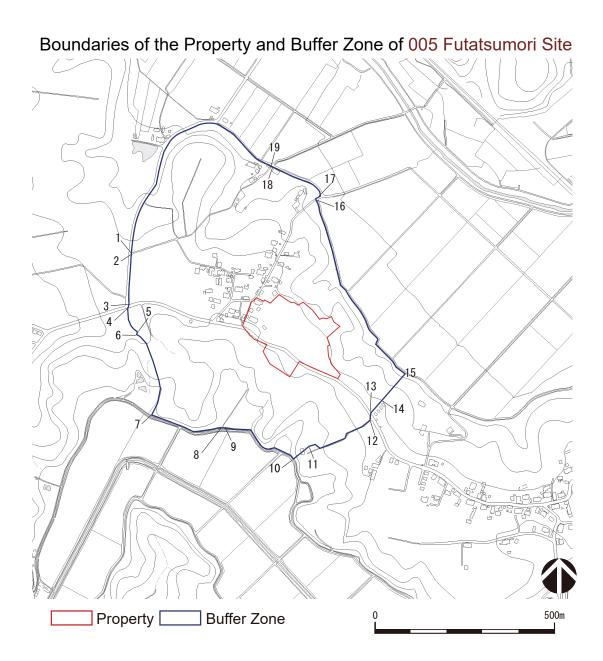


Sect	tions	
From	to	Boundaries
1	2	Agricultural road (western side)
2	3	Boundary between agricultural lands
3	4	Road (eastern side)
4	5	Road (eastern side)
5	6	Road (northern side)
6	7	Land ownership boundary within road
7	8	Road (southern side)
8	9	Road (western side)
9	10	Road (eastern side)
10	11	Right-bank river area of Kisen River (northern side)
11	12	Right-bank river area of Kisen River (northern side)
12	13	Right-bank river area of Kisen River (northern side)
13	14	Boundary between agricultural lands
14	15	Boundary between agricultural lands
15	16	Boundary between agricultural lands
16	17	Road (southern side)
17	18	Boundary between agricultural lands
18	19	Boundary between agricultural lands
19	20	Boundary between agricultural lands
20	21	Agricultural road (southern side)
21	22	Agricultural road (western side)
22	23	Boundary between agricultural lands
23	24	Boundary between agricultural lands
24	25	Road (southern side)
25	26	Agricultural road (western side)
26	27	Agricultural road (western side)
27	28	Agricultural road (western side)
28	29	Land ownership boundary within road
29	30	Agricultural road (western side)
30	1	Boundary between agricultural lands

Boundaries of the Property and Buffer Zone of 004 Tagoyano Site and 016 Kamegaoka Burial Site

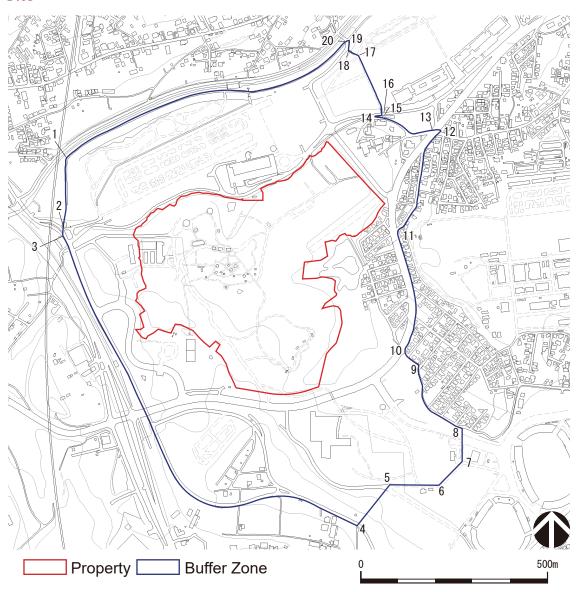


Sect	ions	Davidada.
From	to	Boundaries
1	2	Road (western side)
2	3	Line between road (western side) and road (northern side)
3	4	Road (northern side)
4	5	Road (northern side)
5	6	Road (northern side)
6	7	Road (northern side)
7	8	cadastral boundary
8	9	cadastral boundary
9	10	Altitude contour line
10	11	Altitude contour line
11	12	Altitude contour line
12	13	Altitude contour line
13	14	Altitude contour line
14	15	Road (western side)
15	16	Road (northern side)
16	17	Road (western side)
17	18	Road (northern side)
18	19	Road near riverbed in western bank of Yamada River (Eastern side)
19	20	Road near riverbed in western bank of Yamada River (Eastern side)
20	21	Road near riverbed in western bank of Yamada River (Eastern side)
21	22	Road (nothern side)
22	23	Line between road (northern side) and road (northern side)
23	1	Road (nothern side)



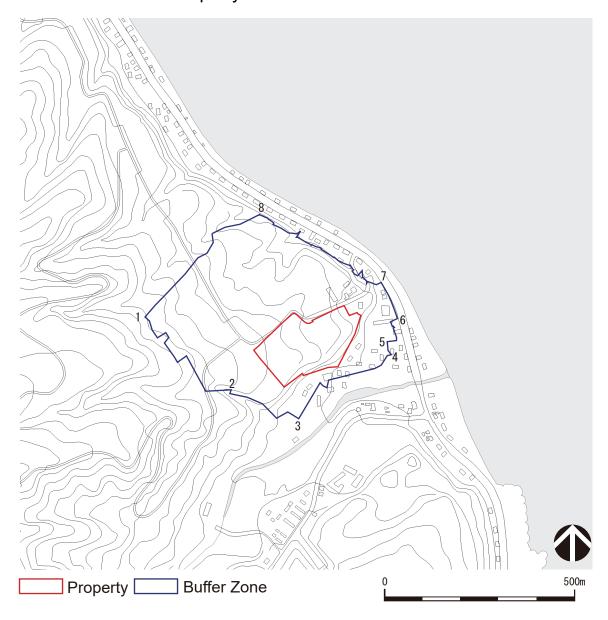
Sections		Boundaries
From	to	Douitalies
1	2	Line between the boundary of the road (northern side) and the boundary of the road
I .		(southern side)
2	3	Road (eastern side)
3	4	Line between the boundary of the road (northern side) and the boundary of the road
	·	(southern side)
4	5	Private land (miscellaneous) (western side)
5	6	Private land (mountain forest)
6	7	Private land (mountain forest)
7	8	Water channel (northern side)
8	9	Line between the boundary of the water channel (western side) and the boundary of the
	9	water channel (eastern side)
9	10	Water channel (northern side)
10	11	Line between the boundary of the water channel (northern side) and the boundary of private
		land (mountain forest)
11	12	Private land (mountain forest)
12	13	Line between the boundary of the road (southern side) and the boundary of the road
		(northern side)
13	14	Private land (residential)
14	15	Line between the boundary of private land (residential) (northern side) and the boundary of
		the water channel (western side)
15	16	Water channel (western side)
16	17	Line between the boundary of the road (eastern side) and the boundary of the road
. •		(western side)
17	18	Water channel (southern side)
18	19	Line between the boundary of the road (eastern side) and the boundary of the road
		(western side)
19	1	Road (southern side)

Boundaries of the Property and Buffer Zone of 006 Sannai Maruyama Site



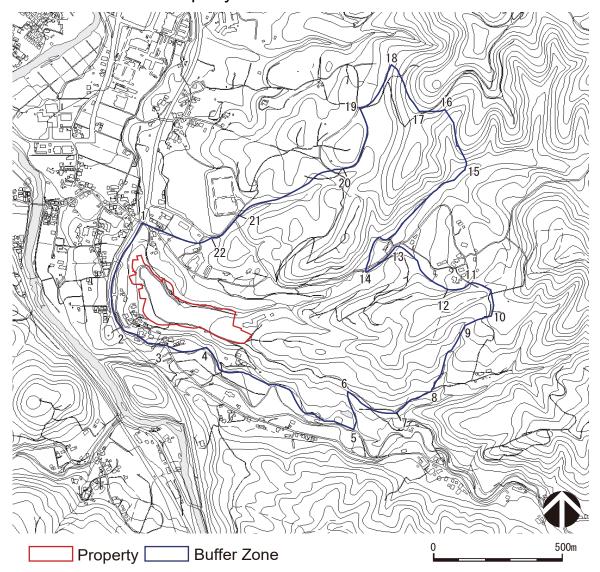
Sect	ions	Develories
From	to	Boundaries
1	2	Line from the boundary of the road on the river area on the southern bank of the Okidate River to the boundary of the flood control basin of the Okidate River and the road boundary
2	3	Road (western side)
3	4	Road (western side)
4	5	Line from the road boundary to the city park boundary and the boundary of the road in the city park
5	6	Road in the city park (northern side)
6	7	Road in the city park (northern side)
7	8	Line between the boundary of the road in the city park and the boundary of the city park
8	9	City park
9	10	City park
10	11	Road (eastern side)
11	12	Road (eastern side)
12	13	Line between the boundary of the road (eastern side) and the boundary of the road (northern side)
13	14	Road (eastern side)
14	15	Road (eastern side)
15	16	Line between the boundary of the road (northern side) and the boundary of Aomori City Sannai Junior High
16	17	Aomori City Sannai Junior High
17	18	Line between the boundary of Aomori City Sannai Junior High and the boundary of the road (western side)
18	19	Road (eastern side)
19	20	Line between the boundary of the road (eastern side) and the boundary of the road in the river area on the southern bank of the Okidate River.
20	1	The boundary of the road in the river area on the southern bank of the Okidate River (northern side)

Boundaries of the Property and Buffer Zone of 007 Ofune Site



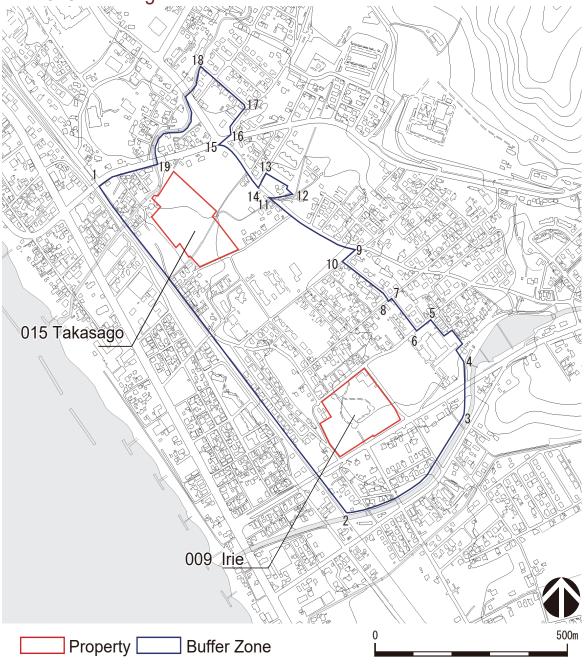
Sections		Boundaries
From	to	Douldaries
1	2	Line between the point of slope change on the right bank of the Mumeizawa River
'		(cadastral) and the forestry road on the left bank of the Garo River (cadastral)
2	3	Line along the Garo River from the forestry road on the left bank of the Garo River
	5	(cadastral) to the terminus of the municipal road (cadastral)
3	4	Line between the terminus of the municipal road (cadastral) to the crossroads of the
3	4	municipal road (cadastral)
4	5	Line between the crossroads of the municipal road (cadastral) and the southern boundary
4		of Ofune elementary school (cadastral)
5	6	Line between the southern boundary of Ofune elementary school (cadastral) and the
5	0	western boundary of National Route 278 (cadastral)
6	7	Western boundary of National Route 278 (cadastral)
7	8	Line along the base of the terrace from the western boundary of National Route 278
	0	(cadastral) to the right bank of the Mumeizawa River (cadastral)
8	1	Line along the river from the boundary between the base of the terrace and the right bank
0	!	of the Mumeizawa River to the point of slope change (cadastral)

Boundaries of the Property and Buffer Zone of 008 Goshono Site



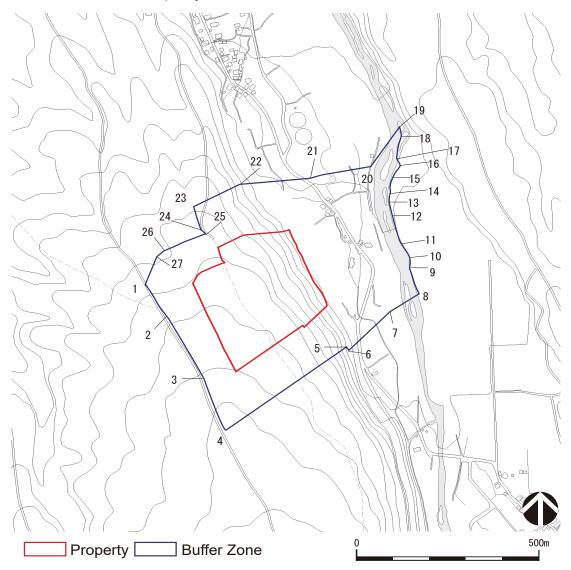
Sect	tions	
From	to	Boundaries
1	2	Road (eastern side)
2	3	Road (southwestern side)
3	4	Line between the boundary of the road (southwestern side) and the boundary of private land (foot of the hill)
4	5	Private land (foot of the hill)
5	6	Private land (farmland)
6	7	Private land (foot of the hill)
7	8	Private land (farmland)
8	9	Private land (foot of the hill)
9	10	Road (northern side)
10	11	Line from the boundary of the road (northern side) and private land (foot of the hill)
11	12	Private land (foot of the hill)
12	13	Private land (bottom of the valley)
13	14	River (northwestern side)
14	15	River (northwestern side)
15	16	Ridge
16	17	Ridge
17	18	Ridge
18	19	Ridge
19	20	Private land (foot of the hill)
20	21	Line between the boundary of private land (foot of the hill) and the boundary of the road (southern side)
21	22	Road (southern side)
22	1	River (southern side)

Boundaries of the Property and Buffer Zone of 009 Irie Site and 015 Takasago Burial Site



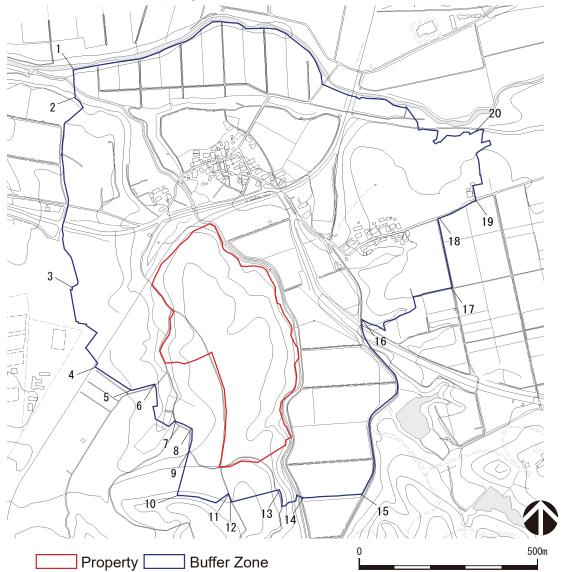
Sect	tions	D d
From	to	Boundaries
1	2	JR railway boundary (northeastern side)
2	3	River area of Itaya River (northern bank)
3	4	Line between the river area of the Itaya River (northern bank) and the boundary of the road
J	7	(eastern side)
4	5	Toyako Town Abuta Junior High
5	6	Road (eastern side)
6	7	Road (southern side)
7	8	Road (eastern side)
8	9	Road (southern side)
9	10	Road (eastern side)
10	11	Road (southern side)
11	12	River area of the Takasago River (northern bank)
12	13	Private land
13	14	Road (eastern side)
14	15	Road (southern side)
15	16	Road (southern side) and road (western side)
16	17	Road (western side)
17	18	Road (southern side)
18	19	River area of the Aka River (southern bank)
19	1	Road (southern side)

Boundaries of the Property and Buffer Zone of 010 Komakino Stone Circle



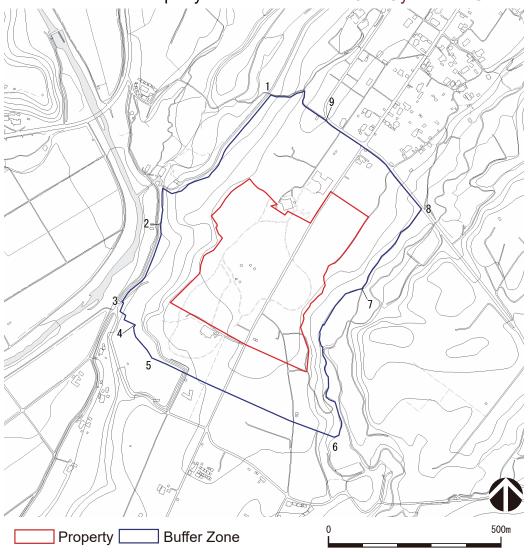
Sect	ions	D Lui
From	to	Boundaries
1	2	Watershed of plateau, agricultural road (eastern side)
2	3	Watershed of plateau, agricultural road (eastern side)
3	4	Watershed of plateau, agricultural road (eastern side)
4	5	Around 100 m from the property
5	6	Around 100 m from the property
6	7	Around 100 m from the property
7	8	Line between around 100 m from the property and the eastern bank of the Tsutsumi River
_ ′	0	(Arakawa River)
8	9	Eastern bank of the Tsutsumi River (Arakawa River)
9	10	Eastern bank of the Tsutsumi River (Arakawa River)
10	11	Eastern bank of the Tsutsumi River (Arakawa River)
11	12	Eastern bank of the Tsutsumi River (Arakawa River)
12	13	Eastern bank of the Tsutsumi River (Arakawa River)
13	14	Eastern bank of the Tsutsumi River (Arakawa River)
14	15	Eastern bank of the Tsutsumi River (Arakawa River)
15	16	Eastern bank of the Tsutsumi River (Arakawa River)
16	17	Eastern bank of the Tsutsumi River (Arakawa River)
17	18	Line between the eastern bank and the center line of the Tsutsumi River (Arakawa River)
18	19	Center line of the Tsutsumi River (Arakawa River)
19	20	Line between the center line and the western bank of the Tsutsumi River (Arakawa River)
20	21	Line between the western bank of the Tsutsumi River (Arakawa River) and around 100 m
20	21	from the property
21	22	Around 100 m from the property
22	23	Around 100 m from the property
23	24	Around 100 m from the property
24	25	Around 100 m from the property
25	26	Around 100 m from the property
26	27	Around 100 m from the property
27	1	Around 100 m from the property

Boundaries of the Property and Buffer Zone of 011 Isedotai Stone Circles



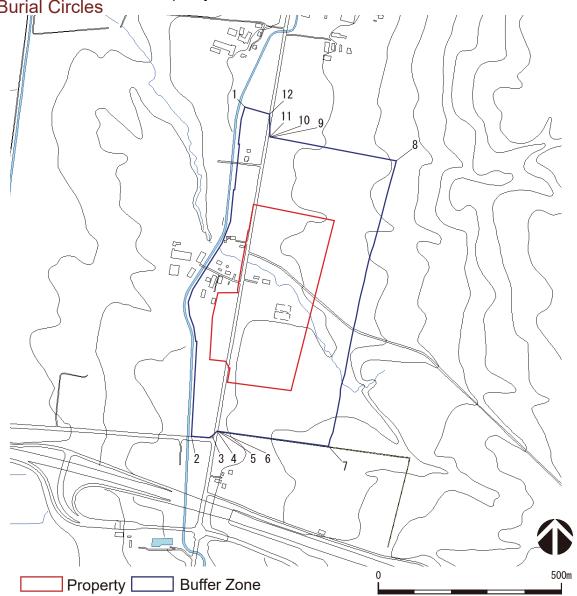
Sect	ions	Boundaries
From	to	boundaries
1	2	Rice paddy
2	3	Road (western side)
3	4	Land ownership boundary
4	5	Road (southern side)
5	6	Road (southern side)
6	7	Land ownership boundary
7	8	Road (southern side)
8	9	Road (western side)
9	10	Land ownership boundary
10	11	Land ownership boundary
11	12	Road (western side)
12	13	Land ownership boundary
13	14	Land ownership boundary
14	15	Road (southern side)
15	16	Road (eastern side)
16	17	Land ownership boundary
17	18	Road (eastern side)
18	19	Road (southern side)
19	20	Land ownership boundary
20	1	South-bank river area of the Yuguruma River (northern side)





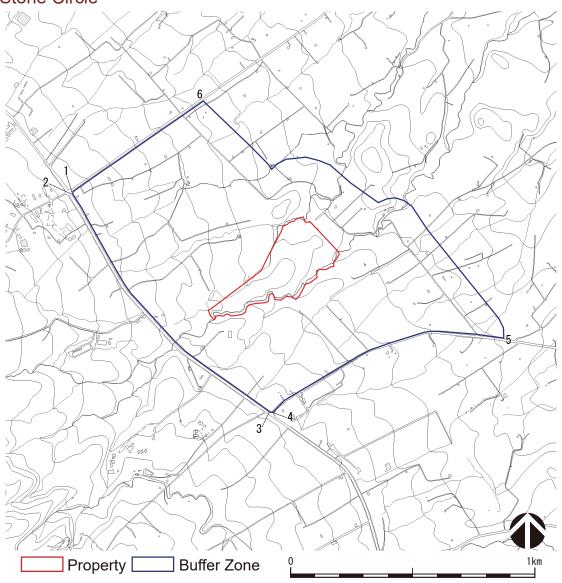
Sections		Daumdariaa
From	to	Boundaries
1	2	Land ownership boundary at the foot of the Nakadori plateau
2	3	Line along the water channel
3	4	Land ownership boundary at the foot of the Nakadori plateau
4	5	Line connecting the points of landform change
5	6	Line extended east-west from the southern boundary of the Special Historic Site designation
6	7	Land ownership boundary at the foot of the Nakadori plateau
7	8	Agricultural road at the foot of the Nakadori plateau (western side)
8	9	Municipal road (southern side)
9	1	Agricultural road (southern side)





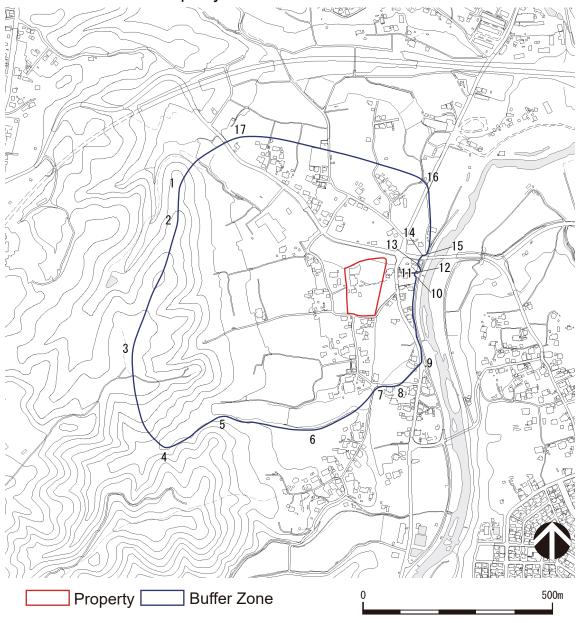
Sect	tions	Dayadariaa
From	to	Boundaries
1	2	Naganuma water channel (eastern side)
2	3	Land unit (Center 606-3) (northern side)
3	4	Line between the southeastern corner of Land Unit Center 606-3 and the southern west
		corner of Land Unit Center 1050-2
4	5	Land unit (Center 1050-2) (southern side)
5	6	Land unit (Center 1050-3) (southern side)
6	7	Land unit (Center 1050-1) (southern side)
7	8	National Road 337 bypass, Izumisato Road (western side)
8	9	Land unit (Center 994-1) (southern side)
9	10	Land unit (Center 994-4) (southern side)
10	11	Land unit (Center 994-3) (southern side)
11	12	Line between the northwestern corner of Land Unit Center 994-3 and the northeastern
		corner of Land Unit 897-8
12	1	Land unit (Center 676-3) (northern side)

Boundaries of the Property and Buffer Zone of 014 Omori Katsuyama Stone Circle



Sections		Boundaries
From	to	Doundaries
1	2	Road (eastern side)
2	3	Road (eastern side)
3	4	Road (northern side)
4	5	Road (northern side)
5	6	100 m northwest from road (northern side)
6	1	Road (southern side)

Boundaries of the Property and Buffer Zone of 017 Korekawa Site



Sections		Boundaries
From	to	Douridalies
1	2	Ridge line of the hill
2	3	Ridge line of the hill
3	4	Ridge line of the hill
4	5	Line between the ridge line of the hill and the buried valley
5	6	Line of the top of the buried valley
6	7	Line of the top of the buried valley
7	8	Road (southern side)
8	9	Road (western side)
9	10	Western river area of the Niida River (western side)
10	11	Western river area of the Niida River (western side)
11	12	Western river area of the Niida River (western side)
12	13	Western river area of the Niida River (western side)
13	14	Line between the boundary of the road (southern side) and the boundary of the road (northern side)
14	15	Western river area of Niida River (western side)
15	16	Plateau (foot)
16	17	Ridge line of the plateau
17	1	Line between the ridge line of the plateau and the ridge line of the hill