

LINE	DISTANCE	COURSE	COORDINATES Y	X	VERTEX
1-2	126.02	N89°56'E	100.40	1080.41	2
2-3	69.23	N02°56'E	100.96	1083.05	3
3-4	53.44	N69°18'E	183.29	1142.50	4
4-5	103.70	N09°57'W	1131.76	465289.41	5
5-6	188.57	N4°52'E	468.87	1179.08	6
6-7	214.37	N0°51'W	666.40	1100.44	7
7-8	91.17	N89°29'W	716.06	1022.71	8
8-9	43.89	N0°03'W	744.23	989.06	9
9-10	12.72	N89°52'W	755.37	982.92	10
10-11	273.21	N0°41'W	1004.53	870.84	11
11-12	180.99	N01°16'E	1191.44	814.89	12
12-13	219.64	N09°26'W	1382.72	767.03	13
13-14	92.55	N09°29'W	1474.01	751.79	14
14-15	99.28	N09°09'W	1567.22	717.61	15
15-16	170.88	N12°20'W	1734.16	681.11	16
16-17	31.87	N31°52'E	1781.23	697.84	17
17-18	74.00	N09°57'W	1772.86	624.87	18
18-19	72.49	N09°38'E	1837.66	582.37	19
19-20	55.97	N0°47'E	1879.07	630.23	20
20-21	119.92	N02°16'E	1990.07	671.36	21
21-22	125.82	N33°38'E	2095.38	740.99	22
22-23	165.40	N81°50'E	2188.17	870.58	23
23-24	92.43	N89°44'E	2244.76	950.41	24
24-25	25.92	N89°16'E	2288.68	967.64	25
25-26	279.79	N09°06'E	2317.56	1233.30	26
26-27	236.77	N1°44'E	2379.88	1461.72	27
27-28	194.60	N62°00'E	2471.01	1633.67	28
28-29	89.44	N01°14'W	2547.49	1587.30	29
29-30	41.81	N81°16'W	2553.36	1545.93	30
30-31	30.12	N49°39'W	2575.18	1525.13	31
31-32	164.44	N59°17'W	2668.82	1389.96	32
32-33	67.78	N63°18'W	2699.28	1329.41	33
33-34	77.22	N49°10'W	2750.39	1271.52	34
34-35	127.22	N42°47'W	2843.77	1186.12	35
35-36	110.83	N09°58'W	2862.35	1081.22	36
36-37	180.90	S81°16'W	2854.99	902.40	37
37-38	89.15	N09°27'W	2934.82	862.70	38
38-39	343.12	N02°11'W	3230.43	688.50	39
39-40	169.82	S08°41'W	3142.14	543.43	40
40-41	544.56	S43°31'W	2826.05	100.00	41
41-42	998.08	S17°38'E	1874.57	401.41	42
41-1	1882.88	S9°40'E	100	934.39	1

POLYGONAL SURROUND OF ARCHAEOLOGICAL ZONE OF PAQUIME. GEOREFERENCED GPS ACCORDANCE WITH PRECISION MEASUREMENT IN JULY 2007					
LINE	DISTANCE METERS	COURSE	COORDINATES UTM X	Y	VERTEX
1	126.0200	N89°56'00"E	1004.00	1080.41	1
2	69.2300	N02°56'00"E	1009.96	1083.05	2
3	53.4400	N69°18'00"E	183.29	1142.50	3
4	103.7000	N09°57'00"W	1131.76	465289.41	4
5	188.5700	N04°52'00"E	468.87	1179.08	5
6	214.3700	N0°51'00"W	666.40	1100.44	6
7	91.1700	N89°29'00"W	716.06	1022.71	7
8	43.8900	N0°03'00"W	744.23	989.06	8
9	12.7200	N89°52'00"W	755.37	982.92	9
10	273.2100	N0°41'00"W	1004.53	870.84	10
11	180.9900	N01°16'00"E	1191.44	814.89	11
12	219.6400	N09°26'00"W	1382.72	767.03	12
13	92.5500	N09°29'00"W	1474.01	751.79	13
14	99.2800	N09°09'00"W	1567.22	717.61	14
15	170.8800	N12°20'00"W	1734.16	681.11	15
16	31.8700	N31°52'00"E	1781.23	697.84	16
17	74.0000	N09°57'00"W	1772.86	624.87	17
18	72.4900	N09°38'00"E	1837.66	582.37	18
19	55.9700	N0°47'00"E	1879.07	630.23	19
20	119.9200	N02°16'00"E	1990.07	671.36	20
21	125.8200	N33°38'00"E	2095.38	740.99	21
22	165.4000	N81°50'00"E	2188.17	870.58	22
23	92.4300	N89°44'00"E	2244.76	950.41	23
24	25.9200	N89°16'00"E	2288.68	967.64	24
25	279.7900	N09°06'00"E	2317.56	1233.30	25
26	236.7700	N1°44'00"E	2379.88	1461.72	26
27	194.6000	N62°00'00"E	2471.01	1633.67	27
28	89.4400	N01°14'00"W	2547.49	1587.30	28
29	41.8100	N81°16'00"W	2553.36	1545.93	29
30	30.1200	N49°39'00"W	2575.18	1525.13	30
31	164.4400	N59°17'00"W	2668.82	1389.96	31
32	67.7800	N63°18'00"W	2699.28	1329.41	32
33	77.2200	N49°10'00"W	2750.39	1271.52	33
34	127.2200	N42°47'00"W	2843.77	1186.12	34
35	110.8300	N09°58'00"W	2862.35	1081.22	35
36	180.9000	S81°16'00"W	2854.99	902.40	36
37	89.1500	N09°27'00"W	2934.82	862.70	37
38	343.1200	N02°11'00"W	3230.43	688.50	38
39	169.8200	S08°41'00"W	3142.14	543.43	39
40	544.5600	S43°31'00"W	2826.05	100.00	40
41	998.0800	S17°38'00"E	1874.57	401.41	41
42	1882.8800	S09°40'00"E	100	934.39	42

SURFACE : 146-72-80 HAS.

X=216000

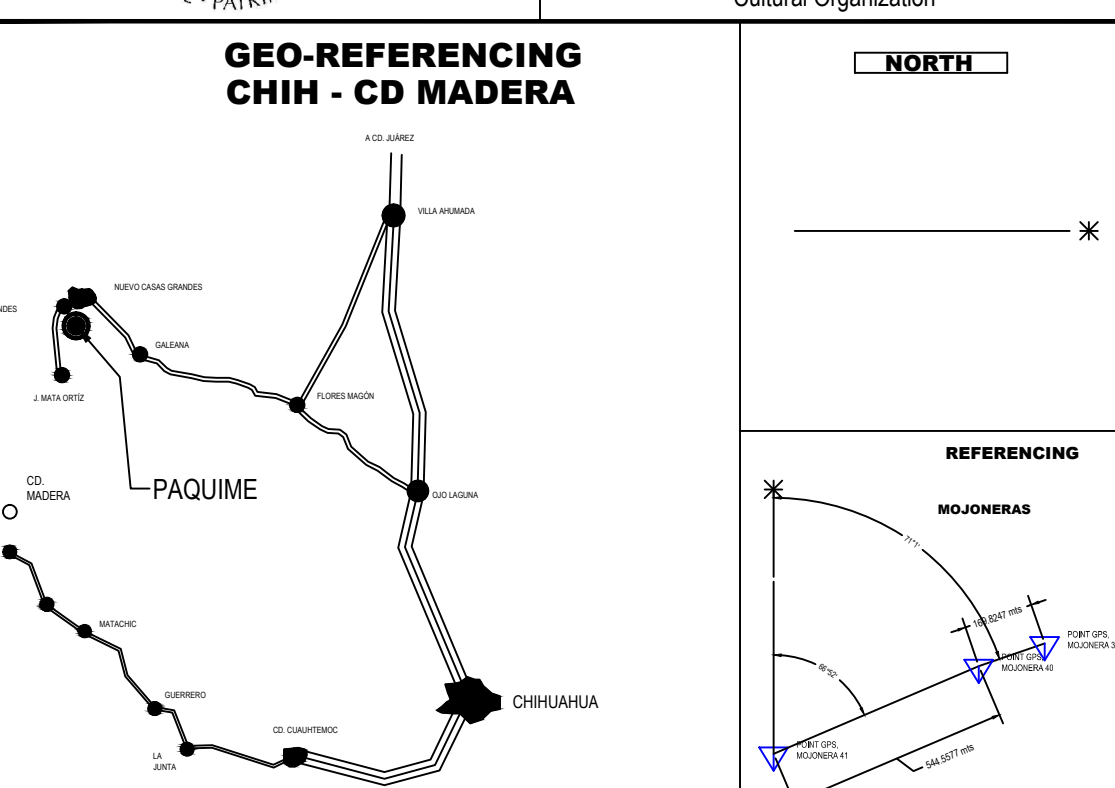
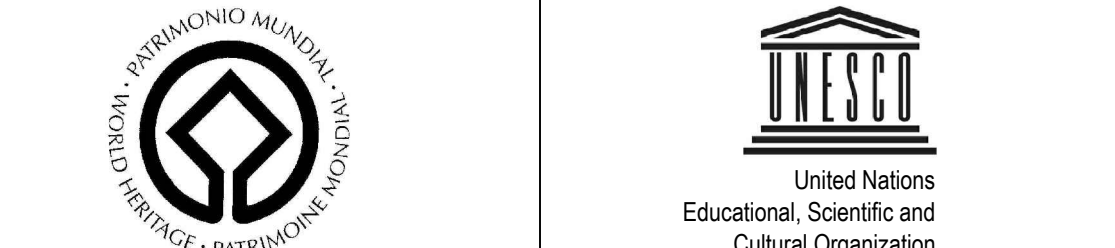
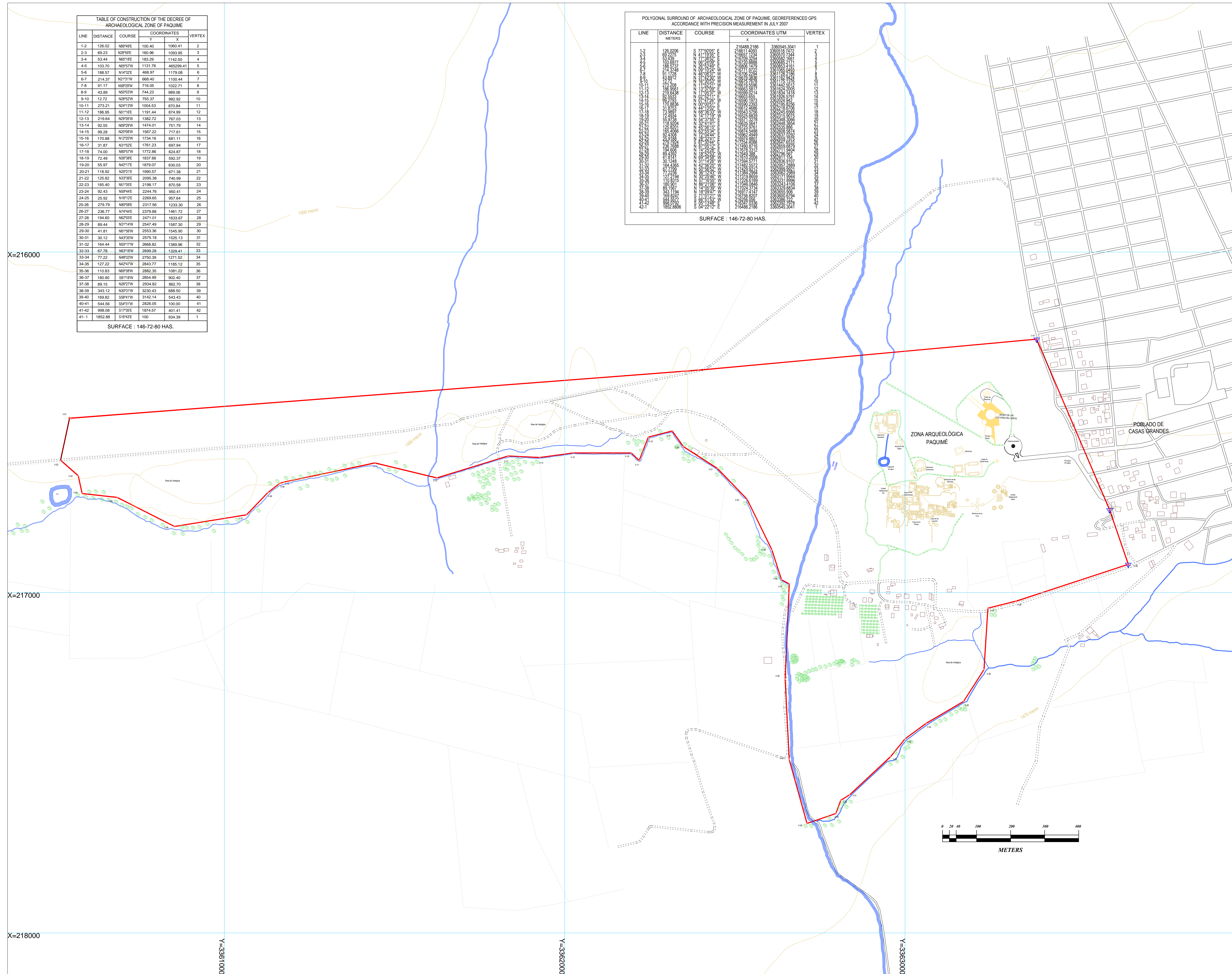
X=217000

X=218000

Y=3361000

Y=3362000

Y=3363000



SYMBOLISM	
	POLYGONAL ARCHAEOLOGICAL ZONE OF PAQUIME
	ARCHAEOLOGICAL STRUCTURES
	ROUTES OF COMMUNICATION AND INFRASTRUCTURE SERVICES AND / OR HOUSING
	MOJONERAS
	RIVERS OR WATER SOURCES
	WALKWAYS AND ENTRANCES IN THE ARCHAEOLOGICAL ZONE
	GPS CHECKPOINT PRECISION
	CONTOURS EVERY 20 METERS
	ARCHAEOLOGICAL MOUND
	VEGETATION AREA

NOTES

COMPILATION PROCEDURE:
This edition is based on the level of delimitation of the Archaeological Zone of Paquime, built in January 1979 by Ing. Augusto Cortes and drawn by the top. Jose Guadalupe Orta D. having as responsible for the work of delimitation to the arch. Javier Villalobos J.

Geographical location and the new construction box are due to tie the existing polygonal ground control points raised by members of the drpmza in July 2007 and obtained from measurements with precision GPS Sokkia brand, as well as measuring total station leica to 1610

Infrastructure data and geomorphological were updated from INEGI 1:50,000 digital letter H13471 with coordinates utm from Clarke Geoid Datum 1866 and ITRF92, as well as digitizing and capture on digital orthophoto ground control points with Garmin handheld GPS RINOS30 model and kinematic process with Sokkia equipment.

NATIONAL INSTITUTE OF ANTHROPOLOGY AND HISTORY inah
NATIONAL COORDINATION OF ARCHAEOLOGY
PUBLIC RECORD OFFICE OF MONUMENTS AND ARCHAEOLOGICAL SITES
DEPUTY REGISTRATION OF GOODS AND ARCHAEOLOGICAL PROPERTIES/PLANE OF THE ARCHAEOLOGICAL SITE DELIMITATION

NATIONAL COORDINATION OF ARCHAEOLOGY
Office of Public Record of Monuments and Sites

Archaeologists:
Holder: _____
FINDS: _____

That this is a true copy, and agrees exactly with the original, and the survey points out the limits of the area comprising immovable monuments, extend the present City of Mexico, DF
to _____ day of the month _____ of present year
for purposes that may apply stating _____

COMPARISON BY:	VERIFIED BY:	APPROVED BY:
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NATIONAL INSTITUTE OF ANTHROPOLOGY AND HISTORY inah
NATIONAL COORDINATION OF ARCHAEOLOGY
PUBLIC RECORD OFFICE OF MONUMENTS AND ARCHAEOLOGICAL SITES
DEPUTY REGISTRATION OF GOODS AND ARCHAEOLOGICAL PROPERTIES/PLANE OF THE ARCHAEOLOGICAL SITE DELIMITATION

THE DIRECTION OF PUBLIC RECORD OF MONUMENTS AND ARCHAEOLOGICAL SITES INAH IN ACCORDANCE WITH ARTICLES 21, 22, 23 AND 37 OF THE FEDERAL LAW ON MONUMENTS AND ARCHAEOLOGICAL SITES, HISTORIC AND ARTISTIC ARTICLES OF 18, 19 AND 28 OF ITS REGULATIONS RECORDS THIS PLANE UNDER THE NUMBER:

DRPMZA - BI- DEL - MXT - 6286 - 36 - 2007

MEXICO, DISTRITO FEDERAL AT 2 DAYS OF MES SEPTEMBER OF 2007

COMPARISON BY: GEOG. RUBEN ESCARTIN ADAM CED. PROF. 2525623 TECHNICAL STUDIES AND SURVEY/SCODOR COORDINATOR	VERIFIED BY: ARQLOG. MANUEL E. PEREZ RIVAS CED. PROF. 1968771 DEPUTY DIRECTOR OF PUBLIC RECORD OF MONUMENTS AND ARCHAEOLOGICAL SITES	APPROVED BY: ARQLOG. SILVIA MESA DÁVILA CED. PROF. 1830682 DIRECTOR OF PUBLIC RECORD OF MONUMENTS AND ARCHAEOLOGICAL SITES
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PLANE OF THE ARCHAEOLOGICAL ZONE DELIMITATION PLANE NO. 1 OF 1

"PAQUIME" ARCHAEOLOGIST IN CHARGE: EDUARDO PIO GAMBOA CARRERA

ENTITY: CHIHUAHUA MUNICIPALITY: CASAS GRANDES SCALE: 1:2000

POLYGONAL SURFACE : 146 - 72 - 80 HECTARES

DIRECTOR OF PUBLIC RECORD OF MONUMENTS AND ARCHAEOLOGICAL SITES	DEPUTY DIRECTOR OF PUBLIC RECORD OF MONUMENTS AND ARCHAEOLOGICAL SITES
ARQLOG. SILVIA MESA DÁVILA CED. PROF. 1830682	ARQLOG. MANUEL EDUARDO PEREZ RIVAS CED. PROF. 1968771
TECHNICAL STUDIES AND SURVEY/SCODOR COORDINATOR	DIRECTOR OF PUBLIC RECORD OF MONUMENTS AND ARCHAEOLOGICAL SITES
ARQLOG. RUBEN ESCARTIN ADAM CED. PROF. 2525623	ARQLOG. RUBEN ESCARTIN ADAM CED. PROF. 2525623
TAKEN BY: ARQLOG. EFRAN FLORES	PROCESSED BY: ARQLOG. EFRAN FLORES
CALCULATED BY: ARQLOG. EFRAN FLORES	REVISED BY: ARQLOG. EFRAN FLORES
REPORT DATE: OCTOBER 2011	