SURVEY & TOPOGRAPHY LEGEND

THE FOLLOWING SYMBOLS ARE FOUND ON THE DRAWINGS

SYMBOLS	DESCRIPTION
25.38 PK	HORIZONTAL & VERTICAL CONTROL STA.
18	BOUNDARY STAKE
25.38	ELEVATION
	CENTER LINE
	PROPERTY LIMITS
	BARB WIRE
	CYCLONE FENCE
	EXISTING ROD
	CONTOURS 5.00 MTS.
	CONTOURS 1.00 MTS.
	CONTOURS 0.50 MTS.
100	CONTOUR ELEVATION

ELECTRICAL FACILITIES LEGEND

THE FOLLOWING SYMBOLS ARE FOUND ON THE DRAWINGS

SYMBOLS	DESCRIPTION
	WOODEN OR ALUMINUM LUMINARY POLE.
	WOODEN POWER POLE.
	TELEPHONE POLE.
	ALUMINUM DOUBLE LUMINARY POLE.
	CONCRETE POWER POLE.
	CONCRETE TRANSFORMER POWER POLE.
	CONCRETE LUMINARY AND TRANSFORMER POWER POLE.
	CONCRETE LUMINARY POLE.
	GUY.
AEE	ELECTRIC POWER LINE (AEE).

HYDRAULIC FACILITIES LEGEND

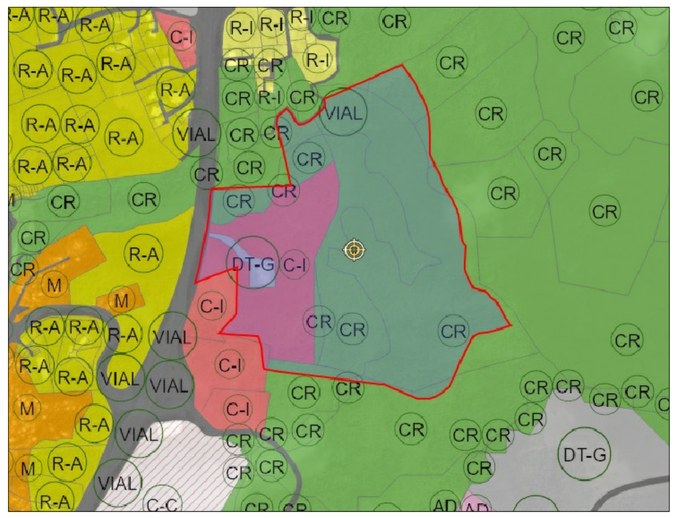
THE FOLLOWING SYMBOLS ARE FOUND ON THE DRAWINGS

SYMBOLS	DESCRIPTION
	FIRE HIDRANT
	SANITARY MANHOLE
	PLUVIAL MANHOLE
	PLUVIAL HEADWALL
	CATCH BASIN
	WATER VALVE
	WATER METER
	CLEAN OUT
	HOSE BIB
	FIRE SIAMESE

GREEN AREAS LEGEND

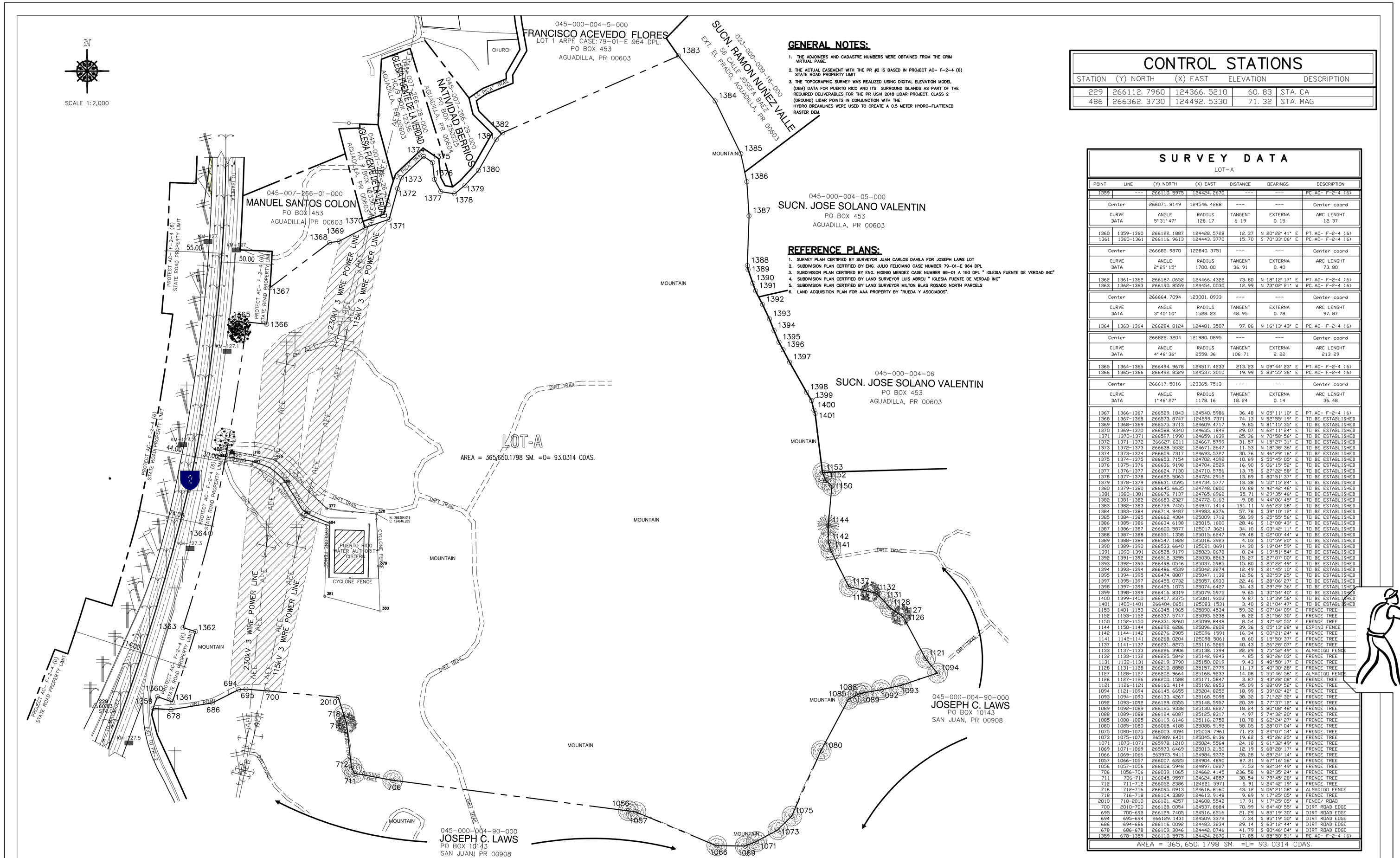
THE FOLLOWING SYMBOLS ARE FOUND ON THE DRAWINGS

SYMBOLS	DESCRIPTION
	ALMÁCIGO (Bursera simaruba)
	UNIDENTIFIED TREE
	ESPINO (Zanthoxylum thomasianum)
	FLAMBOYÁN (Delonix regia)



CALIFICATION MAP

MUNICIPALITY TAX MAP



GENERAL NOTES:

1. THE ADJOINERS AND CADASTRE NUMBERS WERE OBTAINED FROM THE CRIM VIRTUAL PAGE.
2. THE ACTUAL EASEMENT WITH THE PR #2 IS BASED IN PROJECT AC- F-2-4 (6) STATE ROAD PROPERTY LIMIT
3. THE TOPOGRAPHIC SURVEY WAS REALIZED USING DIGITAL ELEVATION MODEL (DEM) DATA FOR PUERTO RICO AND ITS SURROUND ISLANDS AS PART OF THE REQUIRED DELIVERABLES FOR THE PR USVI 2018 LIDAR PROJECT. CLASS 2 (GROUND) LIDAR POINTS IN CONJUNCTION WITH THE HYDRO BREAKLINES WERE USED TO CREATE A 0.5 METER HYDRO-FLATTENED RASTER DEM.

REFERENCE PLANS:

1. SURVEY PLAN CERTIFIED BY SURVEYOR JUAN CARLOS DAVILA FOR JOSEPH LAWS LOT
2. SUBDIVISION PLAN CERTIFIED BY ENG. JULIO FELICIANO CASE NUMBER 79-01-E 964 DPL
3. SUBDIVISION PLAN CERTIFIED BY ENG. HIGINIO MENDEZ CASE NUMBER 99-01 A 193 DPL " IGLESIA FUENTE DE VERDAD INC"
4. SUBDIVISION PLAN CERTIFIED BY LAND SURVEYOR LUIS ABREU " IGLESIA FUENTE DE VERDAD INC"
5. SUBDIVISION PLAN CERTIFIED BY LAND SURVEYOR WILTON BLAS ROSADO NORTH PARCELS
6. LAND ACQUISITION PLAN FOR AAA PROPERTY BY "RUEDA Y ASOCIADOS".

CONTROL STATIONS

STATION	(Y) NORTH	(X) EAST	ELEVATION	DESCRIPTION
229	266112.7960	124366.5210	60.83	STA. CA
486	266362.3730	124492.5330	71.32	STA. MAG

SURVEY DATA

LOT-A

PONT	LINE	(Y) NORTH	(X) EAST	DISTANCE	BEARINGS	DESCRIPTION
1359	---	266110.5975	124484.2670	---	---	PC. AC- F-2-4 (6)
Center		266071.8149	124546.4268	---	---	Center coord
CURVE DATA		ANGLE 5°31'47"	RADIUS 128.17	TANGENT 6.19	EXTERNA 0.15	ARC LENGHT 12.37
1360	1359-1360	266122.1887	124428.5728	12.37	N 20°22'41" E	PT. AC- F-2-4 (6)
1361	1360-1361	266116.9613	124443.3770	15.70	S 70°33'06" E	PC. AC- F-2-4 (6)
Center		266682.9870	122840.3751	---	---	Center coord
CURVE DATA		ANGLE 2°29'15"	RADIUS 1700.00	TANGENT 36.91	EXTERNA 0.40	ARC LENGHT 73.80
1362	1361-1362	266187.0652	124466.4322	73.80	N 18°12'17" E	PT. AC- F-2-4 (6)
1363	1362-1363	266190.8559	124454.0030	12.99	N 73°02'21" W	PC. AC- F-2-4 (6)
Center		266664.7094	123001.0933	---	---	Center coord
CURVE DATA		ANGLE 3°40'10"	RADIUS 1528.23	TANGENT 48.95	EXTERNA 0.78	ARC LENGHT 97.87
1364	1363-1364	266284.8124	124481.3507	97.86	N 16°13'43" E	PC. AC- F-2-4 (6)
Center		266822.3204	121980.0895	---	---	Center coord
CURVE DATA		ANGLE 4°46'36"	RADIUS 2558.36	TANGENT 106.71	EXTERNA 2.22	ARC LENGHT 213.29
1365	1364-1365	266494.9678	124517.4233	213.23	N 09°44'23" E	PT. AC- F-2-4 (6)
1366	1365-1366	266492.8529	124537.3010	19.99	S 83°55'36" E	PC. AC- F-2-4 (6)
Center		266617.5016	123365.7513	---	---	Center coord
CURVE DATA		ANGLE 1°46'27"	RADIUS 1178.16	TANGENT 18.24	EXTERNA 0.14	ARC LENGHT 36.48
1367	1366-1367	266529.1843	124540.5986	36.48	N 05°11'10" E	PT. AC- F-2-4 (6)
1368	1367-1368	266573.8747	124599.7371	74.13	N 52°55'19" E	TO BE ESTABLISHED
1369	1368-1369	266575.3713	124609.4717	9.85	N 81°15'35" E	TO BE ESTABLISHED
1370	1369-1370	266588.9340	124635.1849	29.07	N 62°11'24" E	TO BE ESTABLISHED
1371	1370-1371	266597.1990	124659.1639	25.36	N 70°58'56" E	TO BE ESTABLISHED
1372	1371-1372	266627.6311	124667.5799	31.57	N 15°27'31" E	TO BE ESTABLISHED
1373	1372-1373	266638.5532	124671.2647	11.53	N 18°38'36" E	TO BE ESTABLISHED
1374	1373-1374	266659.7317	124690.5727	30.76	N 46°29'16" E	TO BE ESTABLISHED
1375	1374-1375	266653.7154	124702.4092	10.69	S 55°45'05" E	TO BE ESTABLISHED
1376	1375-1376	266636.9198	124704.2529	16.90	S 06°15'52" E	TO BE ESTABLISHED
1377	1376-1377	266624.7130	124710.5756	13.75	S 27°28'58" E	TO BE ESTABLISHED
1378	1377-1378	266622.5063	124724.2912	13.89	S 80°51'37" E	TO BE ESTABLISHED
1379	1378-1379	266631.0595	124734.5777	13.38	N 50°15'24" E	TO BE ESTABLISHED
1380	1379-1380	266645.6635	124748.0600	19.88	N 48°48'46" E	TO BE ESTABLISHED
1381	1380-1381	266676.7137	124765.6962	35.71	N 29°25'46" E	TO BE ESTABLISHED
1382	1381-1382	266683.2327	124772.0163	9.08	N 44°06'45" E	TO BE ESTABLISHED
1383	1382-1383	266759.7455	124947.1414	191.11	N 66°23'58" E	TO BE ESTABLISHED
1384	1383-1384	266714.9487	124983.6376	57.78	S 39°10'12" E	TO BE ESTABLISHED
1385	1384-1385	266662.4384	125009.1718	58.39	S 25°55'56" E	TO BE ESTABLISHED
1386	1385-1386	266634.6138	125015.1600	28.46	S 12°08'49" E	TO BE ESTABLISHED
1387	1386-1387	266600.5877	125017.3621	34.10	S 03°42'11" E	TO BE ESTABLISHED
1388	1387-1388	266551.1358	125015.6247	49.48	S 02°00'44" W	TO BE ESTABLISHED
1389	1388-1389	266547.1828	125016.3923	4.03	S 10°59'20" E	TO BE ESTABLISHED
1390	1389-1390	266533.6440	125021.0691	14.30	S 19°04'59" E	TO BE ESTABLISHED
1391	1390-1391	266525.9179	125023.8678	8.24	S 19°51'54" E	TO BE ESTABLISHED
1392	1391-1392	266512.3895	125030.8263	15.27	S 27°07'00" E	TO BE ESTABLISHED
1393	1392-1393	266498.0546	125037.5980	15.80	S 25°28'49" E	TO BE ESTABLISHED
1394	1393-1394	266486.4539	125042.2274	12.49	S 21°45'10" E	TO BE ESTABLISHED
1395	1394-1395	266474.8807	125047.1138	12.56	S 22°53'25" E	TO BE ESTABLISHED
1397	1395-1397	266455.0732	125057.5933	22.46	S 28°06'27" E	TO BE ESTABLISHED
1398	1397-1398	266425.1073	125074.6427	34.43	S 29°29'36" E	TO BE ESTABLISHED
1399	1398-1399	266416.8319	125079.5975	9.65	S 30°54'40" E	TO BE ESTABLISHED
1400	1399-1400	266407.2375	125081.9303	9.87	S 13°39'56" E	TO BE ESTABLISHED
1401	1400-1401	266404.0651	125083.1531	3.40	S 21°04'47" E	TO BE ESTABLISHED
1153	1401-1153	266345.1965	125090.4534	59.32	S 07°04'09" E	FRENCE TREE
1152	1153-1152	266337.5747	125093.5238	8.22	S 21°56'30" E	FRENCE TREE
1150	1152-1150	266331.8060	125099.8448	8.54	S 47°42'55" E	FRENCE TREE
1144	1150-1144	266292.6286	125096.2608	39.36	S 05°13'28" W	ESPINO FENCE
1142	1144-1142	266276.2905	125096.1591	16.34	S 00°21'24" W	FRENCE TREE
1141	1142-1141	266268.0204	125098.5061	8.60	S 15°50'37" E	FRENCE TREE
1137	1141-1137	266231.8273	125116.5265	40.43	S 26°28'07" E	FRENCE TREE
1133	1137-1133	266226.3906	125138.1394	22.29	S 75°52'49" E	ALMACIGO FENCE
1132	1133-1132	266225.5842	125142.9243	4.85	S 80°26'03" E	FRENCE TREE
1131	1132-1131	266219.3790	125150.0219	9.43	S 48°50'17" E	FRENCE TREE
1128	1131-1128	266210.8858	125157.8779	11.17	S 40°30'28" E	FRENCE TREE
1127	1128-1127	266202.9664	125168.9233	14.08	S 55°46'58" E	ALMACIGO FENCE
1126	1127-1126	266200.1588	125171.5847	3.87	S 43°28'08" E	FRENCE TREE
1121	1126-1121	266160.4114	125192.8653	45.09	S 28°09'52" E	FRENCE TREE
1094	1121-1094	266145.6655	125204.8255	18.99	S 39°02'42" E	FRENCE TREE
1093	1094-1093	266133.4267	125168.5098	38.32	S 71°22'26" W	FRENCE TREE
1092	1093-1092	266129.0555	125148.5957	20.39	S 77°37'12" W	FRENCE TREE
1089	1092-1089	266125.9238	125130.6257	18.24	S 80°08'48" W	FRENCE TREE
1088	1089-1088	266124.6087	125125.8317	4.97	S 74°32'20" W	FRENCE TREE
1085	1088-1085	266119.6146	125116.8759	10.78	S 62°24'27" W	FRENCE TREE
1080	1085-1080	266068.4188	125088.9195	58.05	S 28°07'04" W	FRENCE TREE
1075	1080-1075	266003.4094	125059.7961	71.23	S 24°07'54" W	FRENCE TREE
1073	1075-1073	265989.6401	125045.8136	19.62	S 45°26'25" W	FRENCE TREE
1071	1073-1071	265978.1810	125024.5564	24.18	S 61°32'49" W	FRENCE TREE
1069	1071-1069	265973.6469	125013.2150	12.19	S 68°28'17" W	FRENCE TREE
1066	1069-1066	265973.9411	124984.9372	28.28	N 89°24'14" W	FRENCE TREE
1057	1066-1057	266007.6825	124904.4890	87.21	N 67°16'56" W	FRENCE TREE
1056	1057-1056	266008.5948	124897.0227	7.53	N 82°34'49" W	FRENCE TREE
706	1056-706	266039.1065	124662.4145	236.58	N 82°35'24" W	FRENCE TREE
711	706-711	266045.9597	124624.4857	38.54	N 79°45'28" W	FRENCE TREE
712	711-712	266052.2386	124621.5971	6.91	N 24°42'19" W	FRENCE TREE
716	712-716	266095.0913	124616.8160	43.12	N 06°21'58" W	ALMACIGO FENCE
718	716-718	266104.3389	124613.9148	9.69	N 17°25'05" W	FRENCE TREE
2010	718-2010	266121.4257	124608.5542	17.91	N 17°25'05" W	FENCE/ ROAD
700	2010-700	266128.0054	124537.8684	70.99	N 84°40'55" W	DIRT ROAD EDGE
695	700-695	266129.7405	124516.6516	21.29	N 85°19'30" W	DIRT ROAD EDGE
694	695-694	266129.1431	124509.3379	7.34	S 85°19'50" W	DIRT ROAD EDGE
686	694-686	266116.0092	124483.3234	29.14	S 63°12'44" W	DIRT ROAD EDGE
678	686-678	266109.3046	124442.0746	41.79	S 80°46'04" W	DIRT ROAD EDGE
1359	678-1359	266110.5975	124424.2670	17.85	N 85°50'51" W	PC. AC- F-2-4 (6)

AREA = 365,650.1798 SM. =0= 93.0314 CDAS.

INSCRIPTION DATA

PAGE = 116 VOLUME = 268 PROPERTY = 11158
AGUADILLA, P.R.

NAD 83 COORDINATES
N = 266,324.126
E = 124,805.496

DATE: AUGUST 6, 2023

FILE: OLN-045-2023

AS-IS LAND SURVEY AND TOPOGRAPHY SITE PLAN.

OWNER: EMPRESAS BECHARA, INC.
LOCATED AT:

STATE ROAD 2 KM 127 TO 127.5
CAIMITAL BAJO WARD
AGUADILLA, PUERTO RICO

SUMMARY AREA

SURVEY AREA = 365,650.1798 SM. =0= 93.0314 CDAS.
AAA PROPERTY = 6,639.1290 SM. =0= 1.6850 CDAS.
TOTAL AREA = 359,011.0508 SM. =0= 91.3423 CDAS.

NOTES:

1. ALL MEASUREMENTS ARE IN METERS, UNLESS OTHERWISE STATED
2. THIS MAP IS REFERED TO STATE PLANE COORDINATES SYSTEM LAMBERT NAD83 (NA2011) EPOCH 2010
3. CONTROL POINTS WERE ESTABLISHED WITH A "EMLID REACH RS2 GNSS RTK ROVER" ANTENA TO GEOREFERENCE THE PROPERTY.
4. THIS PROPERTY WAS SURVEYED FROM JULY 11 TO 17, 2023
5. FOR THIS JOB, ADJOINING ONES HAVE NOT BEEN CITED
6. ALL ADDRESSES OF NEIGHBORING WERE PROVIDED BY THE CRIM
7. THIS PROPERTY IS LOCATED WITHIN A FEMA FLOOD ZONE MAP "X"
8. I CERTIFY THAT THIS PROPERTY IS AFFECTED BY AN EASEMENT IN FAVOR OF PUERTO RICO ELECTRICAL POWER AUTHORITY
9. THIS PROPERTY IS LOCATED WITHIN A ZONING AREA "C-I" AND "CR"

TAX ID NUMBER
045-000-004-19-000

NOTES :

DENNIS O. VARGAS GONZALEZ
Agrimensor Licenciado
Lic. 21581
PUERTO RICO

DRAWN BY:

LEANEY NIEVES
LIC. 4218

DENNIS O VARGAS GONZALEZ
LICENSED LAND SURVEYOR
LIC. 21581
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S-1