



Community Forest Management Agreement

**Between the Forestry Development Authority
And
The People of Gbear-Gblor Community
Doe Administrative District
Tappita Statutory District
Nimba County**

FDA

P.O. Box 10-3010

Whein Town, Mount Barclay

1000 Monrovia, 10 Liberia

February 22, 2017

REPUBLIC OF LIBERIA)
MONTSERRADO COUNTY)

THIS COMMUNITY FOREST MANAGEMENT AGREEMENT is made and entered into this 22nd day of February AD 2017, by and between the **Government of Liberia**, acting through the **Forestry Development Authority**, hereinafter referred to as the **FDA**, represented by its Managing Director Hon. Harrison S. Karnwea Sr., and the People of **Gbear-Gblor Authorized Forest Community**, hereinafter referred to as the Authorized Forest Community, represented by their **Community Forest Management Body** by and through its Chief Officer, P. Patrick Davis, for the Management of **Gbear-Gblor Authorized Forest Community**; hereby **WITNESSETH**:

WHEREAS, the Forestry Development Authority (FDA) is the government agency with legal jurisdiction over forestry matters, and the lead agency for community forestry in Liberia;

WHEREAS, the People of **Gbear-Gblor Authorized Forest Community**, in accordance with the Community Rights Law of 2009 with Respect to Forest Lands (CRL) and the Regulation to the Community Rights Law of 2009 with Respect to Forest Lands, as Amended (CRL Regulation), applied to the FDA for Authorized Forest Community status, to enable them manage and/or utilize their Community Forest resources;

WHEREAS, the FDA, in accordance with its statutorily established authority to grant Authorized Forest Community status, and issue and sign Community Forest Management Agreements (CFMA), has verified that **Gbear-Gblor Authorized Forest Community** has satisfied all technical and legal requirements to be granted Authorized Community Forest status;

WHEREAS, the **Gbear-Gblor** Community Forest Management Body (CFMB) represents the Authorized Forest Community in all matters related to community forestry resources, and has been granted the legal authority by the People of **Gbear-Gblor Authorized Forest Community** to enter into this CFMA, as established by Section 4.2 (c) of the CRL;

WHEREAS, the People of **Gbear-Gblor Authorized Forest Community**, represented by **Gbear-Gblor** CFMB, and the FDA are willing to be bound by the terms set out in this CFMA;

Now, THEREFORE, the FDA and the **Gbear-Gblor** CFMB agree as follows:

ARTICLE 1: PURPOSE

SECTION 1.1

The **Gbear-Gblor** CFMB and the FDA enter into this Community Forestry Management Agreement in order to:

- (a) Reiterate the rights and responsibilities of the **Gbear-Gblor Authorized Forest Community** to own, use and sustainably manage its forest resources, and to promote

biodiversity for the direct benefit of the community, ecosystems, the nation, and the environment, as established in the CRL and CRL Regulation;

- (b) Reiterate the roles and responsibilities of the FDA, as the agency with regulatory authority over the community forestry program, as established in the CRL and CRL Regulation;
- (c) Pursue activities that will contribute to the improvement of the livelihoods of the members of the **Gbear-Gblor** Authorized Forest Community, through the management and use of forest resources, which may include informed conservation practices and/or sustainable harvesting of timber and non-timber forest products (NTFPs) for commercial purposes;
- (d) Promote public awareness of the economic, environmental, cultural and recreational values of Community Forestry, as pursued by the **Gbear-Gblor** Authorized Forest Community; and
- (e) Work in close collaboration with national and international organizations to promote and strengthen community forestry, by building the capacity of the **Gbear-Gblor** Authorized Forest Community.

SECTION 1.2

The implementation of this CFMA shall be guided by the following principles:

- (a) Community forest resources shall be used for the benefit of members of the Authorized Forest Community, and may include the pursuance of conservation and/or sustainable harvesting of timber and NTFPs for commercial purposes. Nothing in this CFMA precludes the Authorized Forest Community from altering how it chooses to manage its forest resources, but all legal requirements must first be met before any such change is implemented;
- (b) Community Forest resources shall be managed and used in a way that meets the needs of the present community members without compromising the ability of future generations to meet their own needs;
- (c) All members and groups in the Authorized Forest Community, irrespective of age, gender, religion or ethnicity, shall be able to participate in the management and use of Community Forest resources;
- (d) All decisions and actions relating to the management of Community Forest resources shall be explained and carried out with openness, and in a way that all members of the Authorized Forest Community will understand;
- (e) Any decision, activity or agreement affecting the status or use of Community Forest resources shall not proceed without the free, prior and informed consent of the Authorized Forest Community;

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- (f) The rights of members of the Authorized Forest Community to the pursuance of activities necessary for subsistence, medicinal and cultural purposes, and to vital ecosystem services more generally, shall not be permanently alienated.

ARTICLE 2: GENERAL RIGHTS AND OBLIGATIONS

SECTION 2.1

In keeping with its statutory responsibility to regulate, protect, manage and develop forest resources, so as to sustain and optimize the potential yield of their economic, social and environmental benefits, the FDA shall:

- (a) Directly support the Gbear-Gblor Authorized Forest Community take stock of and document forest resources within the area of forest resources designated as a Community Forest, to include, where appropriate, an inventory of all merchantable timber and commercially viable NTFPs, as well as locally resident protected and endangered species and their habitat;
- (b) Communicate to the CFMB minimum standards for the development, review and approval of Community Forest Management Plans, to be reviewed every five (5) years;
- (c) Provide guidance to the CFMB on zoning the Community Forest, as well as the limits of the scope and scale of conservation and/or commercial exploitation within these zones, based upon the data collected about the forest resources within the Community Forest;
- (d) Suggest amendments and/or alternatives, in pursuance of the same stated goals of the Authorized Forest Community, if it is determined that the Community Forest would not be able to sustain an activity proposed in the CFMP;
- (e) Assist in building the capacity of members of the Authorized Forest Community to sustainably manage their forest resources, including by securing financial and technical assistance;
- (f) Monitor and evaluate the CFMP in order to ensure that all legal and technical standards are satisfied; and
- (g) Facilitate the resolution of conflicts upon request by the Authorized Forest Community.

SECTION 2.2

The CFMB shall:

- (a) Ensure that Community Forest resources are managed in an environmentally sustainable manner, and maintain the forest as an ecosystem;

- (b) With the involvement of community members, and the approval of the Executive Committee of the Community Assembly, prepare and implement community forestry rules/guidelines;
- (c) With the involvement of community members, and under the guidance of the Executive Committee of the Community Assembly, develop CFMPs;
- (d) Operate in accordance with the terms and conditions of this CFMA, community forestry rules/guidelines, the CFMP, and all other relevant legislation and regulations;
- (e) With the guidance of the FDA, oversee and monitor implementation of the CFMP to ensure compliance with all relevant legal and technical requirements;
- (f) Conduct awareness raising activities in order to inform all Authorized Forest Community members about the community forestry program;
- (g) Represent the community in all matters related to community forestry in negotiations with the FDA, and with third-parties who have interests in conservation or harvesting timber and/or NTFPs for commercial purposes; and
- (h) When made aware of any forestry offences within the Community Forest, immediately inform the nearest FDA Office and, if possible, halt any ongoing illegal activities.

ARTICLE 3: COMPLIANCE WITH COMMUNITY FOREST MANAGEMENT AGREEMENT AND COMMUNITY FORESTRY MANAGEMENT PLAN

SECTION 3.1

All activities of the **Gbear-Gblor Authorized Forest Community** shall conform to both the CFMA and CFMP.

SECTION 3.2

If it is determined that members of the **Gbear-Gblor Authorized Forest Community** have failed or are failing to comply with the CFMA and CFMP, the FDA shall immediately provide written notice to the **Gbear-Gblor Authorized Forest Community**, through the CFMB, of the violation, together with instructions as to how the violation may be remedied. Any such written notice shall include warning of the sanctions that may be applied in the absence of remedial action being taken by the **Gbear-Gblor Authorized Forest Community**.

SECTION 3.3

Individual members of the Forest Community who violate the terms of this CFMA and/or CFMP may be fined by the CFMB and/or referred to the appropriate authority for criminal prosecution, as per Section 1.8 of the CRL Regulation.



SECTION 3.4

Individual members of the **Gbear-Gblor Authorized Forest Community** who violate the CRL Regulation may also be subject to sanctions by the FDA and the criminal justice system, as per Section 1.8 of the CRL Regulation.

SECTION 3.5

All such sanctions shall be consistent with the due process of law, as enshrined in the Constitution and statutes of Liberia. In keeping with Section 1.9 of the CRL Regulation, a person or community subjected to sanctions may challenge the decision of the FDA or CFMB in a court of competent jurisdiction.

ARTICLE 4: ALTERATION OF THE COMMUNITY FOREST MANAGEMENT PLAN

SECTION 4.1

The Authorized Forest Community shall freely determine how its forest resources are managed. The Authorized Forest Community's decision as to how it manages its forest resources is represented in the CFMP, which together with the CFMA establishes a legally enforceable framework.

SECTION 4.2

The Authorized Forest Community has the right to alter its CFMP. However, all such alterations shall be made using the procedures here established, and in conformity with all other established legal and technical requirements.

SECTION 4.3

If the Authorized Forest Community decides to substantively alter the previously approved CFMP, a new plan shall be submitted to, and approved by, the FDA. A substantive alteration includes, but is not limited to:

- (a) Changes to the way an area of forest resources within the Community Forest, which has already been zoned under the CFMP, is to be used;
- (b) Changes to the size of a zoned area of forest resources within the Community Forest;
- (c) Any expansion of commercial or agricultural activities, not already envisaged under the CFMP;
- (d) Any expansion of conservation activities where it unduly restricts members of the Authorized Forest Community from using their forest resources in pursuance of sustainable livelihoods.

SECTION 4.4

The following procedure shall be followed when amending the CFMP:

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- (a) The Community Assembly shall vote on whether or not it wants to consider amending the CFMP. A simple majority vote of the Community Assembly shall be required to initiate the process;
- (b) Following an affirmative vote, members of the Community Assembly shall thoroughly discuss the issue of altering the CFMP, and the proposed amendment/s, with their respective constituents;
- (c) The CFMB shall provide written notice to all towns and villages within the Authorized Forest Community about the proposed amendment/s, at least thirty (30) days prior to the Community Assembly meeting at which the final vote on amending the CFMP is to be taken;
- (d) At the Community Assembly meeting the members shall vote to accept or reject the proposed amendment to the CFMP. A two-thirds (2/3) majority vote of the Community Assembly is required before the CFMP can be amended;
- (e) Following an affirmative vote, the CFMB shall provide the FDA with written notice of its decision to amend the CFMP, after which the two parties shall work together to develop a new CFMP; and
- (f) Once the FDA verifies that the amended CFMP meets all legal and technical requirements, it shall approve the new CFMP.

ARTICLE 5: RIGHTS AND OBLIGATIONS OF THE CFMB AND FDA WITH REGARD TO COMMERCIAL HARVESTING OF TIMBER AND NON-TIMBER FOREST PRODUCTS

SECTION 5.1

As an Authorized Forest Community, the **Gbear-Gblor Authorized Forest Community** has the right to engage in the harvesting of timber and/or non-timber forest products (NTFPs) for commercial purposes, under regulations and guidelines issued by the FDA.

SECTION 5.2

Before any commercial harvesting can take place, the Authorized Forest Community must have met all preliminary requirements, as per the CRL and all other relevant laws and regulations. This requires that the community has organized its Community Assembly (Section 6.4(a) of the CRL); the Community Assembly has appointed the Community Forest Management Body (Section 6.4(b) of the CRL); the Community Forest Management Body has developed a Community Forest Management Plan that includes the envisaged commercial activities (Section 6.4(c) of the CRL); the Community Forest Management Plan has been approved by the Executive Committee, the Community Assembly and the FDA (Section 6.4 (d) of the CRL); and the Community Forest Management Plan is being implemented (Section 6.4(e)) of the CRL.

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SECTION 5.3

In keeping with the National Forestry Reform Law, the Ten Core Regulations and all other relevant laws and regulations governing Liberia's forest sector, no commercial harvesting of timber and NTFPs shall occur in a Community Forest without the Authorized Forest Community having first met the following requirements:

- (a) The inventory of merchantable tree species and NTFPs must have been independently confirmed by the FDA, in keeping with its statutory responsibility to ensure that areas of forest resources are suitable for the planned commercial harvesting, as per Section 4.5 of the NFRL, and Section 2.2 (g) and Chapter 5 of the CRL; and
- (b) The Authorized Forest Community must have conducted an Environmental Impact Assessment (EIA), as per Section 24 (2) and Section 41 of Regulation 105-07.

SECTION 5.4

Once the FDA has verified that all technical and legal requirements for the harvesting of timber and/or NTFPs for commercial purposes have been met, it shall issue a written notice to proceed to the Authorized Forest Community, through the CFMB. Only once the Authorized Forest Community has received written notice to proceed from the FDA shall the harvesting of timber and/or NTFPs for commercial purposes be permitted.

SECTION 5.5

In keeping with Section 13.5 of the NFRL, and Sections 1 through 35 of FDA Regulation 108-07, the Chain of Custody System shall apply to the harvesting of timber for commercial purposes by the Authorized Forest Community.

SECTION 5.6

As established by Section 11.6 of the CRL Regulation, Authorized Forest Communities that harvest timber products for commercial purposes shall pay stumpage fees in accordance with Regulation 107-07.

SECTION 5.7

Authorized Forest Communities shall pay all relevant forest product fees, as established in Regulation 107-07, as well as all taxes and/or fees for the harvesting of NTFPs for commercial purposes, as determined by the Liberia Revenue Authority, in consultation with the FDA.

SECTION 5.8

The FDA shall monitor the harvesting of timber and/or NTFPs for commercial purposes to ensure that all environmental standards are satisfied, and that the Liberia Code of Harvesting Practices is adhered to.



SECTION 5.9

In addition to sanctions applied for failure to comply with the CFMA and CFMP, as established in Article 4 of this CFMA, the FDA may impose penalties on Authorized Forest community members under Section 20 of the NFRL and Section 56 of the Environmental Protection Agency Act.

ARTICLE 6: RIGHTS AND OBLIGATIONS OF THE CFMB AND FDA WITH REGARD TO COMMERCIAL ARRANGEMENTS WITH THIRD-PARTIES

SECTION 6.1

The CFMB, as the representative of the Authorized Forest Community in commercial matters, may negotiate commercial agreements with third-parties, in conformity with existing legal and technical standards.

SECTION 6.2

Before a commercial agreement between an Authorized Forest Community and a third-party can be signed, the FDA shall first review and approve it, as per Section 10.5 of the CRL Regulation.

SECTION 6.3

If, following review, the FDA determines that the proposed commercial agreement does not conform to best industry practices, or does not offer fair market price for the community's forest resources, the FDA shall advise the community on how the commercial agreement needs to be amended before it can be approved. The Community Forest Management Body and Executive Committee of the Community Assembly shall hear the advice of the FDA, and attest that they have received and understood the advice provided.

SECTION 6.4

The FDA shall review, determine whether or not to approve the proposed commercial agreement and, if appropriate, provide advice on how the commercial agreement needs to be amended within fifteen (15) working days of the commercial agreement being submitted. If the FDA fails to review, officially approve and, if appropriate, provide advice on how the proposed commercial agreement needs to be amended within fifteen (15) working days of submission, the community may either provide the FDA with more time to complete the review of the proposed commercial agreement, or it may consider the requirement for review and approval of the proposed commercial agreement satisfied.

ARTICLE 7: EFFECTIVITY, LENGTH, RENEWAL AND TERMINATION

SECTION 7.1

This CFMA shall take effect upon signing by the CFMB and the FDA and shall be valid for a period of not more than 15 years. One year prior to the expiration of this CFMA, the CFMB

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shall submit a written request to the FDA to renew the CFMA for an additional fifteen (15) year term. The CFMA can be renewed as many times as the Authorized Forest Community would like.

SECTION 7.2

Approval to a request to renew the CFMA shall be granted only once the FDA has verified that the Authorized Forest Community is in compliance with all legal and technical requirements. Where the FDA determines that the Authorized Forest Community is not in compliance, it shall inform the Authorized Forest Community in writing of the reasons. Only once the Authorized Forest Community has addressed these issues shall the FDA approve the renewal of the CFMA.

SECTION 7.3

The FDA shall approve the request for renewal at least sixty (60) days prior to the expiration date of the CFMA. If the FDA does not provide a response to the request to renew the CFMA at least 60 days prior to its expiration date, the CFMA shall be renewed automatically for another fifteen (15) year period.

SECTION 7.4

The CFMA may be terminated prior to the expiration date based on one or more conditions as follows:

- (a) Written agreement between the CFMB, at least two-thirds of the Community Assembly members, and the FDA;
- (b) The Government of Liberia decides to exercise its power of eminent domain over a community forest, or a part thereof. Where the Government of Liberia makes such a decision, it shall comply with the constitutionally established procedure for the expropriation of private property, which, at a minimum, shall require that reasons for the expropriation are given; that there is prompt payment of just compensation; that the community is able to challenge the Government's decision to expropriate the community forest, or part thereof, or the compensation offered; and that when the Government ceases to use the community forest, or decides not to use it for the purpose for which the community forest was expropriated, rights over the community forest shall be returned to the community.

ARTICLE 8: DISPUTE RESOLUTION AND ADJUDICATION

SECTION 8.1

Disputes between the Authorized Forest Community and the FDA over this CFMA, which cannot be resolved, shall be mediated by a qualified individual agreeable to both parties. Both parties have the right to retain legal counsel throughout this process.

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SECTION 8.2

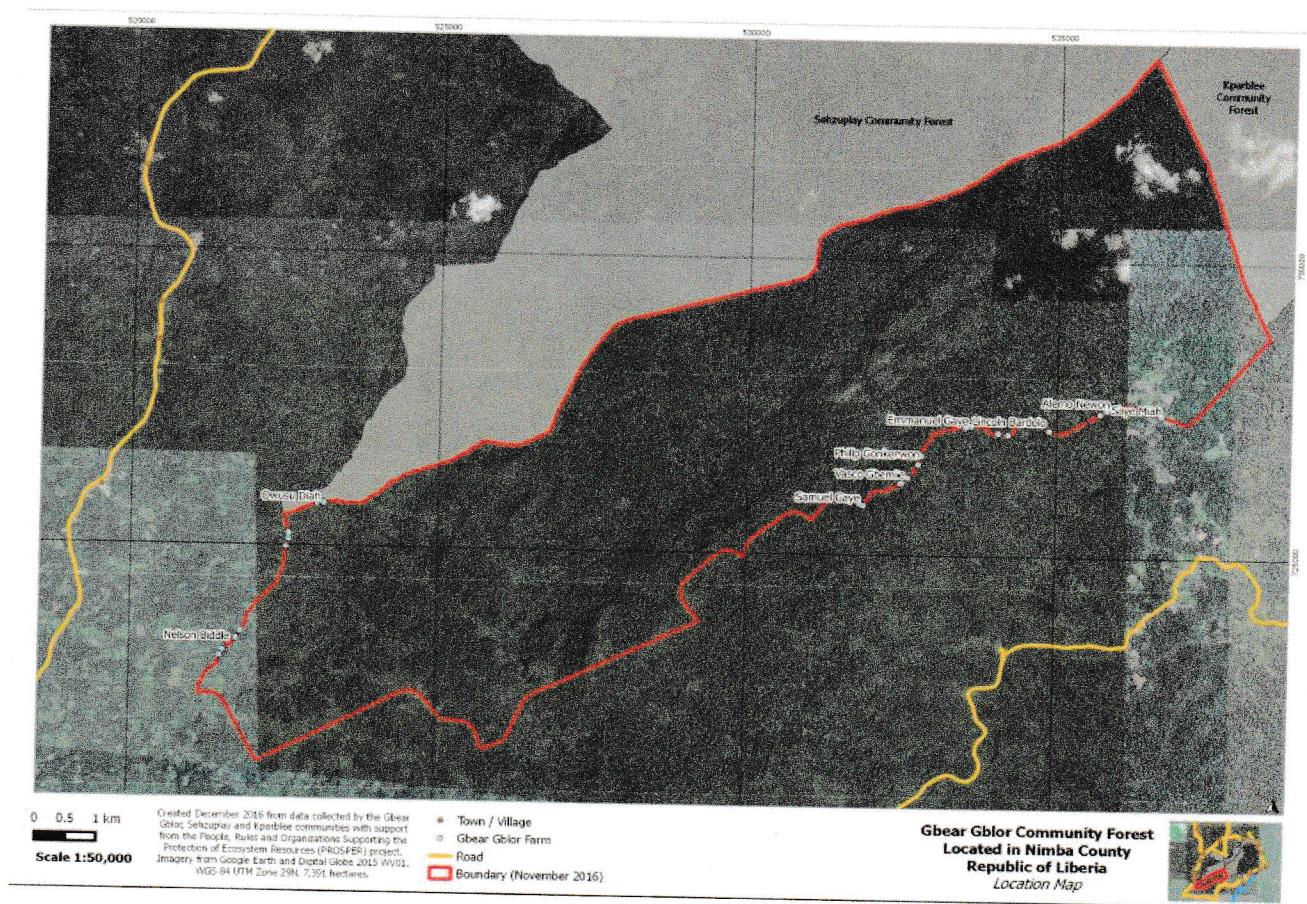
Where mediation fails to resolve the dispute, the parties shall submit to arbitration, under the procedures established in the Arbitration Laws of Liberia, as found in Chapter 64 of the Civil Procedure Law. Both parties have the right to retain legal counsel throughout this process.

SECTION 8.3

Alternatively, the Authorized Forest Community or FDA may forego arbitration in favor of review by a court of competent jurisdiction.

ARTICLE 9: TECHNNICAL DESCRIPTION OF COMMUNITY FOREST LANDS

The **Gbear-Gblor** Community Forest boundaries are depicted in the maps below.



A metes and bounds description of the **Gbear-Gblor** Community Forest boundaries begins on the next page. The x and y coordinates are presented in UTM, and the bearing is presented in azimuth whole cycle bearings.

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Commencing at:

Latitude -	728434.761235	Longitude -	538562.747315	, thence a line runs at bearing	41.285893	for 2005.90
Latitude -	726927.471665	Longitude -	537239.218472	, thence a line runs at bearing	107.780505	for 1230.59
Latitude -	727303.258243	Longitude -	536067.410652	, thence a line runs at bearing	60.220567	for 4048.04
Latitude -	725292.746985	Longitude -	532553.936269	, thence a line runs at bearing	109.764772	for 1111.77
Latitude -	725668.703905	Longitude -	531507.657738	, thence a line runs at bearing	37.537775	for 686.24
Latitude -	725124.545692	Longitude -	531089.540164	, thence a line runs at bearing	134.966357	for 414.21
Latitude -	725417.263130	Longitude -	530796.478768	, thence a line runs at bearing	53.100146	for 627.63
Latitude -	725040.425371	Longitude -	530294.575334	, thence a line runs at bearing	12.064324	for 599.06
Latitude -	724454.595502	Longitude -	530169.365779	, thence a line runs at bearing	122.438453	for 545.56
Latitude -	724747.227787	Longitude -	529708.934391	, thence a line runs at bearing	47.697908	for 622.02
Latitude -	724328.582481	Longitude -	529248.882956	, thence a line runs at bearing	319.365983	for 771.52
Latitude -	723743.088250	Longitude -	529751.315484	, thence a line runs at bearing	64.357654	for 3387.51
Latitude -	722277.137136	Longitude -	526697.433377	, thence a line runs at bearing	23.937742	for 824.17
Latitude -	721523.858496	Longitude -	526363.032781	, thence a line runs at bearing	68.174482	for 901.36
Latitude -	721188.749476	Longitude -	525526.281441	, thence a line runs at bearing	167.877566	for 599.06
Latitude -	721774.450983	Longitude -	525400.478030	, thence a line runs at bearing	95.167909	for 462.19
Latitude -	721816.082900	Longitude -	524940.164042	, thence a line runs at bearing	140.681836	for 594.68
Latitude -	722276.154496	Longitude -	524563.356182	, thence a line runs at bearing	62.679423	for 2919.50
Latitude -	720936.195341	Longitude -	521969.511898	, thence a line runs at bearing	151.902271	for 1422.59
Latitude -	722191.130232	Longitude -	521299.510088	, thence a line runs at bearing	57.706464	for 180.63
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Latitude -	721562.573452	Longitude -	518621.666245	, thence a line runs at bearing	213.388728	for 1738.21
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Latitude -	724852.868400	Longitude -	520859.828900	, thence a line runs at bearing	240.306998	for 54.71

48.11	meters, to a point
for	249.253945
for	, thence a line runs at bearing
for	53.70 meters, to a point
for	50.08 meters, to a point
for	242.254334
for	, thence a line runs at bearing
for	222.296344
for	, thence a line runs at bearing
for	46.08 meters, to a point
for	54.98 meters, to a point
for	52.92 meters, to a point
for	20.19 meters, to a point
for	31.20 meters, to a point
for	51.59 meters, to a point
for	47.19 meters, to a point
for	50.06 meters, to a point
for	44.98 meters, to a point
for	54.67 meters, to a point
for	48.13 meters, to a point
for	49.82 meters, to a point
for	47.87 meters, to a point
for	50.39 meters, to a point
for	56.98 meters, to a point
for	45.46 meters, to a point
for	43.36 meters, to a point
for	52.96 meters, to a point
for	46.19 meters, to a point
for	49.25 meters, to a point
for	50.67 meters, to a point
for	6.82 meters, to a point
for	43.74 meters, to a point
for	50.43 meters, to a point
for	49.10 meters, to a point
for	50.47 meters, to a point
for	50.64 meters, to a point
for	12.53 meters, to a point
for	19.90 meters, to a point
for	15.90 meters, to a point
for	99.62 meters, to a point
for	48.75 meters, to a point
Latitude -	724879.969800
Longitude -	520907.356200
Latitude -	724897.010800
Longitude -	520952.344500
Latitude -	724922.011900
Longitude -	520999.872500
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Latitude -	725305.464500
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Latitude -	725334.773000
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Latitude -	725348.830900
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Longitude -	521912.413700
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Latitude -	725453.868000
Longitude -	522194.508600
Latitude -	725476.347700

Latitude -	725483.663100	Longitude -	522339.761000	, thence a line runs at bearing 522339.761000	for 256.390641	51.29 meters, to a point
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Latitude -	725517.657700	Longitude -	522481.363300	, thence a line runs at bearing 522481.363300	for 256.406993	52.77 meters, to a point
Latitude -	725530.059600	Longitude -	522532.654000	, thence a line runs at bearing 522532.654000	for 262.223905	47.53 meters, to a point
Latitude -	725536.490400	Longitude -	522579.746100	, thence a line runs at bearing 522579.746100	for 256.855906	48.70 meters, to a point
Latitude -	725547.564300	Longitude -	522627.168000	, thence a line runs at bearing 522627.168000	for 254.436735	40.85 meters, to a point
Latitude -	725558.524300	Longitude -	522666.519700	, thence a line runs at bearing 522666.519700	for 236.963253	57.22 meters, to a point
Latitude -	725589.717800	Longitude -	522714.486100	, thence a line runs at bearing 522714.486100	for 259.773108	16.85 meters, to a point
Latitude -	725592.709300	Longitude -	522731.067500	, thence a line runs at bearing 522731.067500	for 234.889592	37.69 meters, to a point
Latitude -	725614.388800	Longitude -	522761.902400	, thence a line runs at bearing 522761.902400	for 275.093319	14.87 meters, to a point
Latitude -	725613.068400	Longitude -	522776.7116700	, thence a line runs at bearing 522776.7116700	for 244.836361	33.83 meters, to a point
Latitude -	725627.451800	Longitude -	522807.333400	, thence a line runs at bearing 522807.333400	for 233.757462	50.70 meters, to a point
Latitude -	725657.426500	Longitude -	522848.224900	, thence a line runs at bearing 522848.224900	for 257.299684	50.88 meters, to a point
Latitude -	725668.612000	Longitude -	522897.857600	, thence a line runs at bearing 522897.857600	for 259.461470	48.46 meters, to a point
Latitude -	725677.475400	Longitude -	522945.501400	, thence a line runs at bearing 522945.501400	for 236.403714	45.38 meters, to a point
Latitude -	725702.584800	Longitude -	522983.299400	, thence a line runs at bearing 522983.299400	for 257.503094	37.36 meters, to a point
Latitude -	725710.669800	Longitude -	523019.777800	, thence a line runs at bearing 523019.777800	for 269.059715	13.82 meters, to a point
Latitude -	725710.896600	Longitude -	523033.596500	, thence a line runs at bearing 523033.596500	for 246.501104	44.96 meters, to a point
Latitude -	725728.822100	Longitude -	523074.824500	, thence a line runs at bearing 523074.824500	for 250.440420	18.18 meters, to a point
Latitude -	725734.909200	Longitude -	523091.957300	, thence a line runs at bearing 523091.957300	for 266.053635	19.39 meters, to a point
Latitude -	725736.243800	Longitude -	523111.303200	, thence a line runs at bearing 523111.303200	for 275.922551	10.67 meters, to a point
Latitude -	725735.142800	Longitude -	523121.916500	, thence a line runs at bearing 523121.916500	for 309.307114	10.29 meters, to a point
Latitude -	725728.624000	Longitude -	523129.878900	, thence a line runs at bearing 523129.878900	for 248.257149	43.32 meters, to a point
Latitude -	725744.669800	Longitude -	523170.112600	, thence a line runs at bearing 523170.112600	for 251.744523	9.89 meters, to a point
Latitude -	725747.769000	Longitude -	523179.508200	, thence a line runs at bearing 523179.508200	for 274.489690	42.14 meters, to a point
Latitude -	725744.470300	Longitude -	523221.518800	, thence a line runs at bearing 523221.518800	for 272.782218	11.29 meters, to a point
Latitude -	725743.922300	Longitude -	523232.795200	, thence a line runs at bearing 523232.795200	for 274.437797	38.37 meters, to a point
Latitude -	725740.953600	Longitude -	523271.047000	, thence a line runs at bearing 523271.047000	for 250.323040	47.66 meters, to a point
Latitude -	725757.901500	Longitude -	523315.923900	, thence a line runs at bearing 523315.923900	for 259.603956	25.17 meters, to a point
Latitude -	725761.544300	Longitude -	523340.685300	, thence a line runs at bearing 523340.685300	for 304.752254	29.07 meters, to a point
Latitude -	725744.972600	Longitude -	523364.571300	, thence a line runs at bearing 523364.571300	for 276.576400	50.97 meters, to a point
Latitude -	725739.135100	Longitude -	523415.206000	, thence a line runs at bearing 523415.206000	for 282.503968	46.88 meters, to a point
Latitude -	725728.984300	Longitude -	523460.978300	, thence a line runs at bearing 523460.978300	for 276.803113	50.21 meters, to a point
Latitude -	725723.036000	Longitude -	523510.839200	, thence a line runs at bearing 523510.839200	for 258.617650	51.08 meters, to a point

Latitude -	725733.116900	Longitude -	523560.914500	, thence a line runs at bearing 273.319337	for 49.28 meters, to a point
Latitude -	725730.263600	Longitude -	523610.110800	, thence a line runs at bearing 276.256535	for 47.49 meters, to a point
Latitude -	725725.088100	Longitude -	523657.318200	, thence a line runs at bearing 268.220832	for 50.55 meters, to a point
Latitude -	725726.657400	Longitude -	523707.839200	, thence a line runs at bearing 266.133405	for 14.85 meters, to a point
Latitude -	725727.658600	Longitude -	523722.652600	, thence a line runs at bearing 238.783074	for 33.08 meters, to a point
Latitude -	725744.805300	Longitude -	523750.946300	, thence a line runs at bearing 328.710885	for 7.24 meters, to a point
Latitude -	725738.616400	Longitude -	523754.707600	, thence a line runs at bearing 259.723242	for 43.48 meters, to a point
Latitude -	725746.372900	Longitude -	523797.487500	, thence a line runs at bearing 228.484023	for 48.56 meters, to a point
Latitude -	725778.557200	Longitude -	523833.844800	, thence a line runs at bearing 206.829406	for 49.19 meters, to a point
Latitude -	725822.453300	Longitude -	523856.046600	, thence a line runs at bearing 242.340531	for 52.91 meters, to a point
Latitude -	725847.014600	Longitude -	523902.909500	, thence a line runs at bearing 244.437597	for 46.93 meters, to a point
Latitude -	725867.262600	Longitude -	523945.241600	, thence a line runs at bearing 248.885404	for 51.30 meters, to a point
Latitude -	725885.744400	Longitude -	523993.102000	, thence a line runs at bearing 235.138485	for 50.51 meters, to a point
Latitude -	725914.614700	Longitude -	524034.545900	, thence a line runs at bearing 228.061122	for 52.29 meters, to a point
Latitude -	725949.564000	Longitude -	524073.444400	, thence a line runs at bearing 227.814421	for 45.79 meters, to a point
Latitude -	725980.310300	Longitude -	524107.370000	, thence a line runs at bearing 233.927155	for 21.60 meters, to a point
Latitude -	725993.030700	Longitude -	524124.831400	, thence a line runs at bearing 203.322197	for 28.17 meters, to a point
Latitude -	726018.903100	Longitude -	524135.985700	, thence a line runs at bearing 236.286073	for 51.42 meters, to a point
Latitude -	726047.442500	Longitude -	524178.756200	, thence a line runs at bearing 201.330255	for 47.36 meters, to a point
Latitude -	726091.557600	Longitude -	524195.982800	, thence a line runs at bearing 222.874524	for 17.05 meters, to a point
Latitude -	726104.054300	Longitude -	524207.585100	, thence a line runs at bearing 256.140554	for 30.51 meters, to a point
Latitude -	726111.363300	Longitude -	524237.209300	, thence a line runs at bearing 273.266919	for 50.05 meters, to a point
Latitude -	726108.511000	Longitude -	524287.179200	, thence a line runs at bearing 221.287396	for 52.25 meters, to a point
Latitude -	726147.769800	Longitude -	524321.653600	, thence a line runs at bearing 241.999814	for 50.20 meters, to a point
Latitude -	726208.624800	Longitude -	524365.973700	, thence a line runs at bearing 265.363386	for 6.88 meters, to a point
Latitude -	726171.891200	Longitude -	524372.827600	, thence a line runs at bearing 232.240123	for 43.89 meters, to a point
Latitude -	726242.252400	Longitude -	524407.528400	, thence a line runs at bearing 255.862924	for 40.35 meters, to a point
Latitude -	726257.524400	Longitude -	524446.658800	, thence a line runs at bearing 224.975588	for 10.79 meters, to a point
Latitude -	726274.790200	Longitude -	524454.283300	, thence a line runs at bearing 238.038667	for 49.11 meters, to a point
Latitude -	726216.255800	Longitude -	524495.949100	, thence a line runs at bearing 248.059011	for 40.87 meters, to a point
Latitude -	726288.078200	Longitude -	524533.861000	, thence a line runs at bearing 249.643241	for 49.63 meters, to a point
Latitude -	726297.717000	Longitude -	524679.216000	, thence a line runs at bearing 255.323718	for 52.45 meters, to a point
Latitude -	726303.375300	Longitude -	524725.091600	, thence a line runs at bearing 181.764880	for 49.04 meters, to a point
					46.22 meters, to a point
					7.08 meters, to a point

Latitude -	726310.450300	Longitude -	524725.309600	, thence a line runs at bearing	240.704893	for	51.33	meters, to a point
Latitude -	726335.564200	Longitude -	524770.071000	, thence a line runs at bearing	251.841402	for	46.53	meters, to a point
Latitude -	726350.065400	Longitude -	524814.284300	, thence a line runs at bearing	252.974063	for	50.29	meters, to a point
Latitude -	726364.789500	Longitude -	524862.366800	, thence a line runs at bearing	267.035306	for	49.59	meters, to a point
Latitude -	726367.354400	Longitude -	524911.891900	, thence a line runs at bearing	248.821152	for	50.85	meters, to a point
Latitude -	726385.726300	Longitude -	524959.309400	, thence a line runs at bearing	259.657517	for	46.29	meters, to a point
Latitude -	726394.037700	Longitude -	525004.852100	, thence a line runs at bearing	228.296996	for	47.22	meters, to a point
Latitude -	726425.448600	Longitude -	525040.103200	, thence a line runs at bearing	250.203573	for	94.45	meters, to a point
Latitude -	726457.436500	Longitude -	525128.970400	, thence a line runs at bearing	260.750327	for	52.41	meters, to a point
Latitude -	726465.861500	Longitude -	525180.703700	, thence a line runs at bearing	241.516929	for	46.40	meters, to a point
Latitude -	726487.989100	Longitude -	525221.486400	, thence a line runs at bearing	245.797823	for	51.02	meters, to a point
Latitude -	726508.903400	Longitude -	525268.018100	, thence a line runs at bearing	218.816908	for	48.82	meters, to a point
Latitude -	726546.945100	Longitude -	525298.622900	, thence a line runs at bearing	246.367433	for	48.86	meters, to a point
Latitude -	726566.532100	Longitude -	525343.386400	, thence a line runs at bearing	240.650383	for	41.08	meters, to a point
Latitude -	726586.6667800	Longitude -	525379.195100	, thence a line runs at bearing	251.036421	for	51.78	meters, to a point
Latitude -	726603.493200	Longitude -	525428.160700	, thence a line runs at bearing	231.476486	for	42.80	meters, to a point
Latitude -	726630.150100	Longitude -	525461.644800	, thence a line runs at bearing	231.392319	for	51.05	meters, to a point
Latitude -	726662.005500	Longitude -	525501.538400	, thence a line runs at bearing	230.423016	for	51.04	meters, to a point
Latitude -	726694.524100	Longitude -	525540.878800	, thence a line runs at bearing	252.084060	for	51.46	meters, to a point
Latitude -	726710.354700	Longitude -	525589.844700	, thence a line runs at bearing	233.079409	for	50.45	meters, to a point
Latitude -	726740.6662800	Longitude -	525630.181100	, thence a line runs at bearing	224.724032	for	53.70	meters, to a point
Latitude -	726778.818600	Longitude -	525667.971100	, thence a line runs at bearing	240.779984	for	48.50	meters, to a point
Latitude -	726802.495000	Longitude -	525710.300300	, thence a line runs at bearing	266.055200	for	48.53	meters, to a point
Latitude -	726805.833900	Longitude -	525758.719100	, thence a line runs at bearing	283.829282	for	51.24	meters, to a point
Latitude -	726793.586500	Longitude -	525808.471800	, thence a line runs at bearing	272.418032	for	49.24	meters, to a point
Latitude -	726791.509100	Longitude -	525857.667000	, thence a line runs at bearing	280.289104	for	50.00	meters, to a point
Latitude -	726782.577900	Longitude -	525906.865400	, thence a line runs at bearing	285.900187	for	48.74	meters, to a point
Latitude -	726769.223900	Longitude -	525953.744400	, thence a line runs at bearing	277.649032	for	51.31	meters, to a point
Latitude -	726762.394000	Longitude -	526004.600100	, thence a line runs at bearing	271.225181	for	60.71	meters, to a point
Latitude -	726761.096000	Longitude -	526065.292000	, thence a line runs at bearing	271.218274	for	45.78	meters, to a point
Latitude -	726760.122700	Longitude -	526111.059700	, thence a line runs at bearing	272.223502	for	50.67	meters, to a point
Latitude -	726758.156800	Longitude -	526161.692100	, thence a line runs at bearing	276.033298	for	45.02	meters, to a point
Latitude -	726753.424500	Longitude -	526206.466600	, thence a line runs at bearing	272.098528	for	50.67	meters, to a point
Latitude -	726751.569200	Longitude -	526257.098900	, thence a line runs at bearing	253.009095	for	50.39	meters, to a point
Latitude -	726766.294700	Longitude -	526305.291200	, thence a line runs at bearing	247.158263	for	49.89	meters, to a point

Latitude -	726785.662000	Longitude -	526351.270400	, thence a line runs at bearing	246.548606	for
Latitude -	726804.696800	Longitude -	526395.149200	, thence a line runs at bearing	250.302347	for
Latitude -	726821.632900	Longitude -	526442.456000	, thence a line runs at bearing	251.277520	for
Latitude -	726838.902400	Longitude -	526493.410700	, thence a line runs at bearing	236.213728	for
Latitude -	726867.001100	Longitude -	526535.405800	, thence a line runs at bearing	227.094385	for
Latitude -	726879.941600	Longitude -	526549.328700	, thence a line runs at bearing	258.812923	for
Latitude -	726886.368800	Longitude -	526581.826900	, thence a line runs at bearing	240.733141	for
Latitude -	726910.709800	Longitude -	526625.260900	, thence a line runs at bearing	238.693374	for
Latitude -	726923.211300	Longitude -	526645.816900	, thence a line runs at bearing	251.239504	for
Latitude -	726931.846100	Longitude -	526671.238900	, thence a line runs at bearing	226.763229	for
Latitude -	726942.132100	Longitude -	526682.178300	, thence a line runs at bearing	251.850744	for
Latitude -	726950.103200	Longitude -	526706.495100	, thence a line runs at bearing	251.979941	for
Latitude -	726954.310100	Longitude -	526719.427200	, thence a line runs at bearing	235.757286	for
Latitude -	726980.638700	Longitude -	526758.106500	, thence a line runs at bearing	222.350625	for
Latitude -	727010.941600	Longitude -	526785.729000	, thence a line runs at bearing	219.658122	for
Latitude -	727016.139300	Longitude -	526790.037800	, thence a line runs at bearing	201.774180	for
Latitude -	727063.130300	Longitude -	526808.808300	, thence a line runs at bearing	200.707874	for
Latitude -	727109.567900	Longitude -	526826.362900	, thence a line runs at bearing	197.973554	for
Latitude -	727153.461500	Longitude -	526840.602400	, thence a line runs at bearing	196.318242	for
Latitude -	727184.750300	Longitude -	526849.762700	, thence a line runs at bearing	205.105434	for
Latitude -	727202.662800	Longitude -	526858.155600	, thence a line runs at bearing	206.964624	for
Latitude -	727226.325400	Longitude -	526870.193900	, thence a line runs at bearing	193.332570	for
Latitude -	727252.859400	Longitude -	526876.482200	, thence a line runs at bearing	196.401698	for
Latitude -	727295.978400	Longitude -	526889.174200	, thence a line runs at bearing	192.341490	for
Latitude -	727346.392500	Longitude -	526900.204500	, thence a line runs at bearing	213.956286	for
Latitude -	727386.091400	Longitude -	526926.937700	, thence a line runs at bearing	208.419877	for
Latitude -	727432.422300	Longitude -	526952.009500	, thence a line runs at bearing	203.476062	for
Latitude -	727477.423900	Longitude -	526971.554400	, thence a line runs at bearing	218.123267	for
Latitude -	727520.221400	Longitude -	527005.140000	, thence a line runs at bearing	198.796941	for
Latitude -	727568.869600	Longitude -	527021.698300	, thence a line runs at bearing	201.867068	for
Latitude -	727615.639600	Longitude -	527040.468500	, thence a line runs at bearing	213.529251	for
Latitude -	727659.651100	Longitude -	527069.631400	, thence a line runs at bearing	200.084677	for
Latitude -	727706.752000	Longitude -	527086.853600	, thence a line runs at bearing	195.421405	for
Latitude -	727759.157700	Longitude -	527101.309600	, thence a line runs at bearing	226.852149	for
Latitude -	727783.601100	Longitude -	527127.386700	, thence a line runs at bearing	207.207287	for

Latitude -	727798.639100	Longitude -	527135.117600	, thence a line runs at bearing , thence a line runs at bearing ,	205.868979	for	50.87 meters, to a point
Latitude -	727844.415900	Longitude -	527157.315000	, thence a line runs at bearing , thence a line runs at bearing ,	199.227982	for	43.91 meters, to a point
Latitude -	727885.877600	Longitude -	527171.776200	, thence a line runs at bearing , thence a line runs at bearing ,	208.365090	for	51.14 meters, to a point
Latitude -	727930.881700	Longitude -	527196.074400	, thence a line runs at bearing , thence a line runs at bearing ,	206.019681	for	43.80 meters, to a point
Latitude -	727970.245400	Longitude -	527215.290100	, thence a line runs at bearing , thence a line runs at bearing ,	207.656802	for	48.06 meters, to a point
Latitude -	728012.816500	Longitude -	527237.599500	, thence a line runs at bearing , thence a line runs at bearing ,	199.285775	for	25.07 meters, to a point
Latitude -	728036.477300	Longitude -	527245.878800	, thence a line runs at bearing , thence a line runs at bearing ,	205.249627	for	26.41 meters, to a point
Latitude -	728060.360800	Longitude -	527257.142800	, thence a line runs at bearing , thence a line runs at bearing ,	218.470457	for	55.23 meters, to a point
Latitude -	728103.601100	Longitude -	527291.501300	, thence a line runs at bearing , thence a line runs at bearing ,	205.428824	for	43.46 meters, to a point
Latitude -	728142.854100	Longitude -	527310.164200	, thence a line runs at bearing , thence a line runs at bearing ,	210.493496	for	34.39 meters, to a point
Latitude -	728172.488900	Longitude -	527327.615900	, thence a line runs at bearing , thence a line runs at bearing ,	228.260775	for	13.62 meters, to a point
Latitude -	728181.558700	Longitude -	527337.781600	, thence a line runs at bearing , thence a line runs at bearing ,	213.263339	for	39.67 meters, to a point
Latitude -	728214.733200	Longitude -	527359.542800	, thence a line runs at bearing , thence a line runs at bearing ,	215.433593	for	48.59 meters, to a point
Latitude -	728254.322500	Longitude -	527387.712400	, thence a line runs at bearing , thence a line runs at bearing ,	212.230380	for	50.33 meters, to a point
Latitude -	728296.896000	Longitude -	527414.553900	, thence a line runs at bearing , thence a line runs at bearing ,	213.278965	for	45.90 meters, to a point
Latitude -	728335.267800	Longitude -	527439.739300	, thence a line runs at bearing , thence a line runs at bearing ,	187.443236	for	20.40 meters, to a point
Latitude -	728355.499000	Longitude -	527442.382400	, thence a line runs at bearing , thence a line runs at bearing ,	229.021074	for	35.42 meters, to a point
Latitude -	728378.726900	Longitude -	527469.122900	, thence a line runs at bearing , thence a line runs at bearing ,	247.695646	for	9.92 meters, to a point
Latitude -	728382.490000	Longitude -	527478.296300	, thence a line runs at bearing , thence a line runs at bearing ,	212.455018	for	39.31 meters, to a point
Latitude -	728415.664200	Longitude -	527499.394000	, thence a line runs at bearing , thence a line runs at bearing ,	212.470852	for	51.64 meters, to a point
Latitude -	728459.233100	Longitude -	527527.119300	, thence a line runs at bearing , thence a line runs at bearing ,	226.527899	for	28.78 meters, to a point
Latitude -	728479.031200	Longitude -	527548.002500	, thence a line runs at bearing , thence a line runs at bearing ,	211.832232	for	27.85 meters, to a point
Latitude -	728502.695300	Longitude -	527562.693300	, thence a line runs at bearing , thence a line runs at bearing ,	216.149318	for	49.44 meters, to a point
Latitude -	728542.616900	Longitude -	527591.857300	, thence a line runs at bearing , thence a line runs at bearing ,	208.694978	for	44.62 meters, to a point
Latitude -	728581.760800	Longitude -	527613.283500	, thence a line runs at bearing , thence a line runs at bearing ,	218.009202	for	47.72 meters, to a point
Latitude -	728619.361100	Longitude -	527642.669800	, thence a line runs at bearing , thence a line runs at bearing ,	212.965878	for	45.47 meters, to a point
Latitude -	728657.511700	Longitude -	527667.412800	, thence a line runs at bearing , thence a line runs at bearing ,	263.128107	for	13.92 meters, to a point
Latitude -	728659.176900	Longitude -	527681.230100	, thence a line runs at bearing , thence a line runs at bearing ,	238.363839	for	10.12 meters, to a point
Latitude -	728664.487400	Longitude -	527689.850000	, thence a line runs at bearing , thence a line runs at bearing ,	220.640440	for	40.37 meters, to a point
Latitude -	728695.121700	Longitude -	527716.144300	, thence a line runs at bearing , thence a line runs at bearing ,	213.332611	for	53.47 meters, to a point
Latitude -	728739.797000	Longitude -	527745.526900	, thence a line runs at bearing , thence a line runs at bearing ,	217.904236	for	47.65 meters, to a point
Latitude -	728777.397300	Longitude -	527774.802400	, thence a line runs at bearing , thence a line runs at bearing ,	230.865079	for	51.00 meters, to a point
Latitude -	728809.586000	Longitude -	527814.361300	, thence a line runs at bearing , thence a line runs at bearing ,	237.939639	for	51.90 meters, to a point
Latitude -	728837.134100	Longitude -	527858.344300	, thence a line runs at bearing , thence a line runs at bearing ,	247.001606	for	54.39 meters, to a point
Latitude -	728858.384200	Longitude -	527908.410300	, thence a line runs at bearing , thence a line runs at bearing ,	244.565611	for	56.17 meters, to a point

Latitude -	728882.508900	Longitude -	527959.138200	, thence a line runs at bearing 243.841840
Latitude -	728905.415500	Longitude -	528005.776500	, thence a line runs at bearing 249.280578
Latitude -	728923.015900	Longitude -	528052.306900	, thence a line runs at bearing 256.242590
Latitude -	728934.869000	Longitude -	528100.719400	, thence a line runs at bearing 253.901276
Latitude -	728948.490200	Longitude -	528147.915100	, thence a line runs at bearing 258.635925
Latitude -	728958.353800	Longitude -	528196.991900	, thence a line runs at bearing 259.034187
Latitude -	728969.105200	Longitude -	528252.479800	, thence a line runs at bearing 252.998573
Latitude -	728984.718300	Longitude -	528303.543400	, thence a line runs at bearing 263.487432
Latitude -	728990.825800	Longitude -	528357.043900	, thence a line runs at bearing 242.882683
Latitude -	729013.067900	Longitude -	528400.476400	, thence a line runs at bearing 268.771968
Latitude -	729014.200600	Longitude -	528453.316200	, thence a line runs at bearing 261.439538
Latitude -	729022.187300	Longitude -	528506.373400	, thence a line runs at bearing 249.193639
Latitude -	729038.902400	Longitude -	528550.361500	, thence a line runs at bearing 254.207051
Latitude -	729053.189000	Longitude -	528600.873000	, thence a line runs at bearing 256.571448
Latitude -	729064.378500	Longitude -	528647.738000	, thence a line runs at bearing 251.180126
Latitude -	729080.764300	Longitude -	528695.816300	, thence a line runs at bearing 253.550497
Latitude -	729094.274700	Longitude -	528741.574700	, thence a line runs at bearing 257.570232
Latitude -	729104.579900	Longitude -	528788.329600	, thence a line runs at bearing 251.152970
Latitude -	729121.519300	Longitude -	528837.955200	, thence a line runs at bearing 252.932051
Latitude -	729136.247000	Longitude -	528885.923800	, thence a line runs at bearing 265.082780
Latitude -	729138.805200	Longitude -	528915.658900	, thence a line runs at bearing 249.413650
Latitude -	729146.111400	Longitude -	528935.110800	, thence a line runs at bearing 224.970198
Latitude -	729150.535500	Longitude -	528939.530300	, thence a line runs at bearing 256.298438
Latitude -	729160.506100	Longitude -	528980.426500	, thence a line runs at bearing 255.316651
Latitude -	729173.133700	Longitude -	529028.617100	, thence a line runs at bearing 257.289272
Latitude -	729185.100600	Longitude -	529081.672100	, thence a line runs at bearing 251.182084
Latitude -	729201.597500	Longitude -	529130.081800	, thence a line runs at bearing 257.661412
Latitude -	729212.235700	Longitude -	529178.715600	, thence a line runs at bearing 254.835617
Latitude -	729225.416400	Longitude -	529227.348100	, thence a line runs at bearing 251.618248
Latitude -	729240.474700	Longitude -	529272.663200	, thence a line runs at bearing 259.976390
Latitude -	729249.012400	Longitude -	529320.966500	, thence a line runs at bearing 254.929657
Latitude -	729261.750300	Longitude -	529368.272600	, thence a line runs at bearing 254.295533
Latitude -	729276.480900	Longitude -	529420.662700	, thence a line runs at bearing 259.739342
Latitude -	729285.905100	Longitude -	529472.723900	, thence a line runs at bearing 250.536090
Latitude -	729302.622800	Longitude -	529520.027900	, thence a line runs at bearing 256.352365

Latitude -	729306.943600	Longitude -	529537.823200	, thence a line runs at bearing 245.281571	30.17 meters, to a point
Latitude -	729319.560600	Longitude -	529565.231300	, thence a line runs at bearing 267.388120	27.00 meters, to a point
Latitude -	729320.791000	Longitude -	529592.203400	, thence a line runs at bearing 255.070189	49.87 meters, to a point
Latitude -	729333.640300	Longitude -	529640.393700	, thence a line runs at bearing 254.865812	47.52 meters, to a point
Latitude -	729346.046100	Longitude -	529686.262800	, thence a line runs at bearing 256.084173	50.67 meters, to a point
Latitude -	729358.232700	Longitude -	529735.448300	, thence a line runs at bearing 255.110191	50.44 meters, to a point
Latitude -	729371.192900	Longitude -	529784.191200	, thence a line runs at bearing 251.099722	46.14 meters, to a point
Latitude -	729386.140200	Longitude -	529827.848000	, thence a line runs at bearing 259.796428	51.33 meters, to a point
Latitude -	729395.232300	Longitude -	529878.361700	, thence a line runs at bearing 250.083387	44.20 meters, to a point
Latitude -	729410.289100	Longitude -	529919.918000	, thence a line runs at bearing 250.684270	51.88 meters, to a point
Latitude -	729427.450300	Longitude -	529968.879600	, thence a line runs at bearing 240.564970	52.91 meters, to a point
Latitude -	729453.453700	Longitude -	530014.962300	, thence a line runs at bearing 270.655746	46.10 meters, to a point
Latitude -	729452.926100	Longitude -	530061.059300	, thence a line runs at bearing 258.107458	47.33 meters, to a point
Latitude -	729462.679400	Longitude -	530107.371900	, thence a line runs at bearing 252.486883	50.42 meters, to a point
Latitude -	729477.850500	Longitude -	530155.450100	, thence a line runs at bearing 248.435406	56.92 meters, to a point
Latitude -	729498.772700	Longitude -	530208.389100	, thence a line runs at bearing 263.966192	49.69 meters, to a point
Latitude -	729503.995400	Longitude -	530257.799300	, thence a line runs at bearing 260.716307	49.50 meters, to a point
Latitude -	729511.981600	Longitude -	530306.655300	, thence a line runs at bearing 256.487267	49.79 meters, to a point
Latitude -	729523.615600	Longitude -	530355.067000	, thence a line runs at bearing 256.997152	20.19 meters, to a point
Latitude -	729528.158800	Longitude -	530374.741300	, thence a line runs at bearing 254.675151	29.34 meters, to a point
Latitude -	729535.912600	Longitude -	530403.036200	, thence a line runs at bearing 244.867339	50.29 meters, to a point
Latitude -	729557.273100	Longitude -	530448.568400	, thence a line runs at bearing 253.978399	19.66 meters, to a point
Latitude -	729562.700300	Longitude -	530467.468400	, thence a line runs at bearing 274.929512	31.96 meters, to a point
Latitude -	729559.954300	Longitude -	530499.306400	, thence a line runs at bearing 260.310970	48.10 meters, to a point
Latitude -	729568.050400	Longitude -	530546.725200	, thence a line runs at bearing 255.275747	18.74 meters, to a point
Latitude -	729572.814000	Longitude -	530564.851700	, thence a line runs at bearing 247.990312	33.38 meters, to a point
Latitude -	729585.322800	Longitude -	530595.797000	, thence a line runs at bearing 245.700928	14.79 meters, to a point
Latitude -	729591.410300	Longitude -	530609.279900	, thence a line runs at bearing 259.326102	35.32 meters, to a point
Latitude -	729597.951900	Longitude -	530643.987000	, thence a line runs at bearing 249.282488	51.64 meters, to a point
Latitude -	729616.218800	Longitude -	530692.284300	, thence a line runs at bearing 248.930040	50.81 meters, to a point
Latitude -	729634.485400	Longitude -	530739.697300	, thence a line runs at bearing 254.788803	51.08 meters, to a point
Latitude -	729647.888900	Longitude -	530788.992300	, thence a line runs at bearing 253.292472	50.08 meters, to a point
Latitude -	729662.286800	Longitude -	530836.960100	, thence a line runs at bearing 247.673815	47.79 meters, to a point
Latitude -	729680.441100	Longitude -	530881.167300	, thence a line runs at bearing 254.184108	48.36 meters, to a point
Latitude -	729693.622100	Longitude -	530927.698700	, thence a line runs at bearing 221.538708	50.98 meters, to a point

Latitude -	729731.779500	Longitude -	530961.503500	, thence a line runs at bearing 214.352968
Latitude -	729773.471400	Longitude -	530990.000300	, thence a line runs at bearing 223.925418
Latitude -	729810.635000	Longitude -	531025.795400	, thence a line runs at bearing 208.031871
Latitude -	729853.982100	Longitude -	531048.874400	, thence a line runs at bearing 188.254560
Latitude -	729904.837400	Longitude -	531056.252200	, thence a line runs at bearing 184.649424
Latitude -	729956.133200	Longitude -	531060.423900	, thence a line runs at bearing 200.821523
Latitude -	730002.572500	Longitude -	531078.084500	, thence a line runs at bearing 188.206436
Latitude -	730051.437800	Longitude -	531085.131700	, thence a line runs at bearing 161.265691
Latitude -	730101.063500	Longitude -	531068.301200	, thence a line runs at bearing 204.338091
Latitude -	730146.951800	Longitude -	531089.057300	, thence a line runs at bearing 183.559314
Latitude -	730198.025900	Longitude -	531092.234200	, thence a line runs at bearing 205.368697
Latitude -	730242.035000	Longitude -	531113.101800	, thence a line runs at bearing 153.589039
Latitude -	730283.036100	Longitude -	531092.738900	, thence a line runs at bearing 192.934211
Latitude -	730333.451700	Longitude -	531104.317300	, thence a line runs at bearing 224.035739
Latitude -	730371.500300	Longitude -	531141.106300	, thence a line runs at bearing 230.922864
Latitude -	730402.364200	Longitude -	531179.115300	, thence a line runs at bearing 226.779029
Latitude -	730436.211700	Longitude -	531215.132800	, thence a line runs at bearing 234.964212
Latitude -	730465.419600	Longitude -	531256.790600	, thence a line runs at bearing 232.626842
Latitude -	730481.792600	Longitude -	531278.226400	, thence a line runs at bearing 251.531894
Latitude -	730489.322500	Longitude -	531300.772600	, thence a line runs at bearing 235.406168
Latitude -	730517.977600	Longitude -	531342.320100	, thence a line runs at bearing 231.097018
Latitude -	730550.611800	Longitude -	531382.759800	, thence a line runs at bearing 246.650803
Latitude -	730570.315000	Longitude -	531428.402200	, thence a line runs at bearing 244.912476
Latitude -	730579.058800	Longitude -	531447.078800	, thence a line runs at bearing 261.204554
Latitude -	730583.608000	Longitude -	531476.480300	, thence a line runs at bearing 242.889060
Latitude -	730606.295400	Longitude -	531520.794500	, thence a line runs at bearing 276.937694
Latitude -	730602.004300	Longitude -	531556.059700	, thence a line runs at bearing 257.002115
Latitude -	730605.550600	Longitude -	531571.423000	, thence a line runs at bearing 250.312605
Latitude -	730621.605500	Longitude -	531616.293700	, thence a line runs at bearing 258.896357
Latitude -	730630.586100	Longitude -	531662.052800	, thence a line runs at bearing 260.530087
Latitude -	730637.241800	Longitude -	531701.954400	, thence a line runs at bearing 247.518355
Latitude -	730656.725100	Longitude -	531749.033900	, thence a line runs at bearing 255.531609
Latitude -	730669.244800	Longitude -	531797.554400	, thence a line runs at bearing 271.561760
Latitude -	730667.945800	Longitude -	531845.198600	, thence a line runs at bearing 228.045052
Latitude -	730701.020400	Longitude -	531881.989800	, thence a line runs at bearing 246.437218

Latitude -	731224.146500	Longitude -	533407.698100	, thence a line runs at bearing	219.827259	for	13.97	meters, to a point	
Latitude -	731234.875000	Longitude -	533416.645400	, thence a line runs at bearing	238.694671	for	35.57	meters, to a point	
Latitude -	731253.354700	Longitude -	533447.032800	, thence a line runs at bearing	243.852261	for	49.98	meters, to a point	
Latitude -	731275.380700	Longitude -	533491.898800	, thence a line runs at bearing	240.297079	for	50.25	meters, to a point	
Latitude -	731300.280200	Longitude -	533535.547100	, thence a line runs at bearing	253.068621	for	49.45	meters, to a point	
Latitude -	731314.680100	Longitude -	533582.849600	, thence a line runs at bearing	235.710017	for	49.88	meters, to a point	
Latitude -	731342.784100	Longitude -	533624.064000	, thence a line runs at bearing	235.554984	for	48.90	meters, to a point	
Latitude -	731370.445400	Longitude -	533664.394300	, thence a line runs at bearing	232.917125	for	50.28	meters, to a point	
Latitude -	731400.759700	Longitude -	533704.501900	, thence a line runs at bearing	240.723971	for	46.62	meters, to a point	
Latitude -	731425.659900	Longitude -	533749.034300	, thence a line runs at bearing	232.908853	for	48.06	meters, to a point	
Latitude -	731454.646600	Longitude -	533787.373900	, thence a line runs at bearing	240.723947	for	48.82	meters, to a point	
Latitude -	731483.854900	Longitude -	533826.487200	, thence a line runs at bearing	240.723971	for	46.62	meters, to a point	
Latitude -	731506.652500	Longitude -	533867.151900	, thence a line runs at bearing	221.596515	for	50.58	meters, to a point	
Latitude -	731544.480100	Longitude -	533900.732700	, thence a line runs at bearing	236.238100	for	45.68	meters, to a point	
Latitude -	731568.167500	Longitude -	533950.018900	, thence a line runs at bearing	236.238100	for	50.37	meters, to a point	
Latitude -	731596.161600	Longitude -	533991.896200	, thence a line runs at bearing	242.098784	for	50.14	meters, to a point	
Latitude -	731619.624800	Longitude -	534036.208200	, thence a line runs at bearing	231.382612	for	49.63	meters, to a point	
Latitude -	731650.601900	Longitude -	534074.988400	, thence a line runs at bearing	236.739345	for	45.19	meters, to a point	
Latitude -	731699.625300	Longitude -	534112.777700	, thence a line runs at bearing	241.620039	for	50.99	meters, to a point	
Latitude -	731724.303700	Longitude -	534200.405200	, thence a line runs at bearing	239.876272	for	48.29	meters, to a point	
Latitude -	731748.339400	Longitude -	534242.174100	, thence a line runs at bearing	254.296729	for	49.94	meters, to a point	
Latitude -	731774.909100	Longitude -	534337.774400	, thence a line runs at bearing	242.943400	for	49.88	meters, to a point	
Latitude -	731797.598900	Longitude -	534427.197100	, thence a line runs at bearing	254.986613	for	49.23	meters, to a point	
Latitude -	731818.078300	Longitude -	534427.394900	, thence a line runs at bearing	249.700814	for	50.43	meters, to a point	
Latitude -	731835.574300	Longitude -	534474.694800	, thence a line runs at bearing	247.783231	for	49.78	meters, to a point	
Latitude -	731854.396200	Longitude -	534520.777900	, thence a line runs at bearing	252.972210	for	49.93	meters, to a point	
Latitude -	731869.018300	Longitude -	534568.521800	, thence a line runs at bearing	238.562786	for	49.86	meters, to a point	
Latitude -	731895.023500	Longitude -	534611.063000	, thence a line runs at bearing	231.703770	for	49.27	meters, to a point	
Latitude -	731925.558700	Longitude -	534649.732500	, thence a line runs at bearing	264.505123	for	49.97	meters, to a point	
Latitude -	731930.343600	Longitude -	534699.472200	, thence a line runs at bearing	267.315248	for	50.24	meters, to a point	
Latitude -	731932.696800	Longitude -	534749.655500	, thence a line runs at bearing	232.075785	for	49.86	meters, to a point	
Latitude -	731963.343100	Longitude -	534788.988100	, thence a line runs at bearing	246.077424	for	49.69	meters, to a point	
Latitude -	731983.491400	Longitude -	534834.407000	, thence a line runs at bearing	252.944540	for	49.48	meters, to a point	

Latitude -	731998.003000	Longitude -	534881.708500	, thence a line runs at bearing	249.762573	for	49.94	meters, to a point
Latitude -	732015.278000	Longitude -	534928.566100	, thence a line runs at bearing	244.585794	for	50.04	meters, to a point
Latitude -	732036.752800	Longitude -	534973.763000	, thence a line runs at bearing	236.130041	for	49.64	meters, to a point
Latitude -	732064.415700	Longitude -	535014.976400	, thence a line runs at bearing	237.375945	for	50.90	meters, to a point
Latitude -	732091.858600	Longitude -	535057.848000	, thence a line runs at bearing	227.823895	for	50.09	meters, to a point
Latitude -	732125.488400	Longitude -	535094.967600	, thence a line runs at bearing	238.460781	for	50.56	meters, to a point
Latitude -	732151.936600	Longitude -	535138.060900	, thence a line runs at bearing	240.966947	for	51.31	meters, to a point
Latitude -	732176.838300	Longitude -	535182.923700	, thence a line runs at bearing	237.012210	for	49.79	meters, to a point
Latitude -	732203.949000	Longitude -	535224.690000	, thence a line runs at bearing	230.923057	for	49.67	meters, to a point
Latitude -	732235.258400	Longitude -	535263.247900	, thence a line runs at bearing	245.507144	for	49.67	meters, to a point
Latitude -	732255.849100	Longitude -	535308.445000	, thence a line runs at bearing	228.537390	for	50.12	meters, to a point
Latitude -	732289.037300	Longitude -	535346.006800	, thence a line runs at bearing	236.555674	for	49.39	meters, to a point
Latitude -	732316.258300	Longitude -	535387.220200	, thence a line runs at bearing	227.859505	for	49.46	meters, to a point
Latitude -	732349.445900	Longitude -	535423.897500	, thence a line runs at bearing	230.285957	for	49.69	meters, to a point
Latitude -	732381.197400	Longitude -	535462.123300	, thence a line runs at bearing	234.511740	for	49.94	meters, to a point
Latitude -	732410.186900	Longitude -	535502.782700	, thence a line runs at bearing	237.149641	for	49.98	meters, to a point
Latitude -	732437.298000	Longitude -	535544.769800	, thence a line runs at bearing	231.559971	for	49.65	meters, to a point
Latitude -	732468.165700	Longitude -	535583.659300	, thence a line runs at bearing	227.422367	for	41.86	meters, to a point
Latitude -	732496.485600	Longitude -	535614.481100	, thence a line runs at bearing	214.096840	for	7.88	meters, to a point
Latitude -	732503.010700	Longitude -	535618.898400	, thence a line runs at bearing	234.978906	for	50.32	meters, to a point
Latitude -	732531.890200	Longitude -	535660.110300	, thence a line runs at bearing	230.381841	for	10.76	meters, to a point
Latitude -	732538.749400	Longitude -	535668.396300	, thence a line runs at bearing	231.275379	for	39.08	meters, to a point
Latitude -	732563.200100	Longitude -	535698.888900	, thence a line runs at bearing	238.077184	for	49.60	meters, to a point
Latitude -	732589.427000	Longitude -	535740.986800	, thence a line runs at bearing	215.838280	for	49.80	meters, to a point
Latitude -	732629.795500	Longitude -	535770.142500	, thence a line runs at bearing	228.039766	for	49.47	meters, to a point
Latitude -	732662.873000	Longitude -	535806.930100	, thence a line runs at bearing	233.997881	for	50.26	meters, to a point
Latitude -	732692.415500	Longitude -	535847.588700	, thence a line runs at bearing	216.118661	for	49.84	meters, to a point
Latitude -	732732.673600	Longitude -	535876.965500	, thence a line runs at bearing	244.288227	for	50.78	meters, to a point
Latitude -	732754.702300	Longitude -	535922.713700	, thence a line runs at bearing	222.577834	for	50.77	meters, to a point
Latitude -	732792.089600	Longitude -	535957.066400	, thence a line runs at bearing	228.654450	for	49.74	meters, to a point
Latitude -	732824.946400	Longitude -	535994.406600	, thence a line runs at bearing	244.124881	for	50.48	meters, to a point
Latitude -	732846.975100	Longitude -	536039.823100	, thence a line runs at bearing	216.469800	for	49.24	meters, to a point
Latitude -	732886.570000	Longitude -	536069.089500	, thence a line runs at bearing	222.978871	for	49.74	meters, to a point
Latitude -	732922.962100	Longitude -	536103.000600	, thence a line runs at bearing	206.809011	for	49.93	meters, to a point
Latitude -	732967.527300	Longitude -	536125.520900	, thence a line runs at bearing	220.450539	for	49.71	meters, to a point

Latitude -	733005.355500	Longitude -	536157.772800	, thence a line runs at bearing 214.455439	for 50.16 meters, to a point
Latitude -	733046.718700	Longitude -	536186.153600	, thence a line runs at bearing 213.403774	for 49.94 meters, to a point
Latitude -	733088.412900	Longitude -	536213.649800	, thence a line runs at bearing 211.884315	for 49.75 meters, to a point
Latitude -	733130.659100	Longitude -	536239.929700	, thence a line runs at bearing 216.446850	for 49.63 meters, to a point
Latitude -	733170.585900	Longitude -	536269.416700	, thence a line runs at bearing 219.328837	for 50.19 meters, to a point
Latitude -	733209.408900	Longitude -	536301.225600	, thence a line runs at bearing 223.804474	for 38.78 meters, to a point
Latitude -	733237.395000	Longitude -	536328.067500	, thence a line runs at bearing 246.531628	for 10.84 meters, to a point
Latitude -	733241.712900	Longitude -	536338.013000	, thence a line runs at bearing 216.343922	for 49.57 meters, to a point
Latitude -	733281.639700	Longitude -	536367.389300	, thence a line runs at bearing 230.0776928	for 20.82 meters, to a point
Latitude -	733294.805500	Longitude -	536383.518900	, thence a line runs at bearing 214.829544	for 29.78 meters, to a point
Latitude -	733319.247600	Longitude -	536400.525300	, thence a line runs at bearing 230.203760	for 48.74 meters, to a point
Latitude -	733350.446600	Longitude -	536437.976500	, thence a line runs at bearing 215.808543	for 49.64 meters, to a point
Latitude -	733390.705000	Longitude -	536467.020900	, thence a line runs at bearing 223.513535	for 49.57 meters, to a point
Latitude -	733426.655400	Longitude -	536501.152700	, thence a line runs at bearing 221.451238	for 40.88 meters, to a point
Latitude -	733457.294800	Longitude -	536528.213700	, thence a line runs at bearing 187.556846	for 3.35 meters, to a point
Latitude -	733460.611500	Longitude -	536528.653700	, thence a line runs at bearing 223.513535	for 49.57 meters, to a point
Latitude -	733425.241700	Longitude -	536536.304200	, thence a line runs at bearing 221.451238	for 40.88 meters, to a point
Latitude -	733376.945900	Longitude -	536556.011900	, thence a line runs at bearing 187.556846	for 3.35 meters, to a point
Latitude -	733327.657800	Longitude -	536579.589100	, thence a line runs at bearing 347.794926	for 36.19 meters, to a point
Latitude -	733287.875700	Longitude -	536601.612500	, thence a line runs at bearing 337.801476	for 52.16 meters, to a point
Latitude -	733241.572300	Longitude -	536625.187700	, thence a line runs at bearing 334.435654	for 54.64 meters, to a point
Latitude -	733203.560800	Longitude -	536649.862200	, thence a line runs at bearing 331.031054	for 45.47 meters, to a point
Latitude -	733158.475000	Longitude -	536675.758600	, thence a line runs at bearing 333.017254	for 51.96 meters, to a point
Latitude -	733112.163500	Longitude -	536687.064400	, thence a line runs at bearing 330.657931	for 45.32 meters, to a point
Latitude -	733071.608100	Longitude -	536709.862200	, thence a line runs at bearing 333.222193	for 51.99 meters, to a point
Latitude -	733027.072800	Longitude -	536732.331100	, thence a line runs at bearing 332.410842	for 47.67 meters, to a point
Latitude -	732983.864200	Longitude -	536754.909600	, thence a line runs at bearing 332.368638	for 46.52 meters, to a point
Latitude -	732937.561400	Longitude -	536779.148400	, thence a line runs at bearing 326.090009	for 49.88 meters, to a point
Latitude -	732897.893000	Longitude -	536805.814500	, thence a line runs at bearing 334.899160	for 48.75 meters, to a point
Latitude -	732846.615400	Longitude -	536829.835600	, thence a line runs at bearing 346.486853	for 56.63 meters, to a point
Latitude -	732798.645900	Longitude -	536841.363700	, thence a line runs at bearing 333.339106	for 49.34 meters, to a point
Latitude -	732755.878700	Longitude -	536862.836800	, thence a line runs at bearing 335.102315	for 47.86 meters, to a point
Latitude -	732709.132000	Longitude -	536884.533600	, thence a line runs at bearing 336.027099	for 51.54 meters, to a point
Latitude -	732664.816100	Longitude -	536904.239200	, thence a line runs at bearing 327.383401	for 48.50 meters, to a point
Latitude -	732623.489400	Longitude -	536930.685600	, thence a line runs at bearing 347.578403	for 49.06 meters, to a point

5

Latitude -	732577.177200	Longitude -	536940.886300	, thence a line runs at bearing	327.370886	for	64.03 meters, to a point
Latitude -	732523.253600	Longitude -	536975.410500	, thence a line runs at bearing	343.926484	for	38.42 meters, to a point
Latitude -	732486.338200	Longitude -	536986.047100	, thence a line runs at bearing	328.539513	for	51.95 meters, to a point
Latitude -	732442.027200	Longitude -	537013.158900	, thence a line runs at bearing	335.063094	for	42.53 meters, to a point
Latitude -	732403.458500	Longitude -	537031.092100	, thence a line runs at bearing	337.442213	for	53.97 meters, to a point
Latitude -	732353.615900	Longitude -	537051.796500	, thence a line runs at bearing	336.368021	for	52.47 meters, to a point
Latitude -	732305.542300	Longitude -	537072.831300	, thence a line runs at bearing	339.572459	for	49.18 meters, to a point
Latitude -	732259.455900	Longitude -	537089.995900	, thence a line runs at bearing	329.320892	for	47.28 meters, to a point
Latitude -	732218.791000	Longitude -	537114.120900	, thence a line runs at bearing	333.214768	for	46.42 meters, to a point
Latitude -	732177.350100	Longitude -	537135.040800	, thence a line runs at bearing	336.503639	for	51.09 meters, to a point
Latitude -	732130.492100	Longitude -	537155.411700	, thence a line runs at bearing	328.877332	for	44.53 meters, to a point
Latitude -	732092.369000	Longitude -	537178.429600	, thence a line runs at bearing	347.197237	for	64.04 meters, to a point
Latitude -	732029.919700	Longitude -	537192.620900	, thence a line runs at bearing	328.093584	for	44.39 meters, to a point
Latitude -	731992.239200	Longitude -	537216.080800	, thence a line runs at bearing	331.429098	for	46.05 meters, to a point
Latitude -	731951.794000	Longitude -	537238.105600	, thence a line runs at bearing	337.764091	for	47.40 meters, to a point
Latitude -	731907.919100	Longitude -	537256.042700	, thence a line runs at bearing	342.608090	for	46.33 meters, to a point
Latitude -	731863.709800	Longitude -	537269.890200	, thence a line runs at bearing	327.705479	for	61.31 meters, to a point
Latitude -	731811.885700	Longitude -	537302.645100	, thence a line runs at bearing	328.007012	for	40.52 meters, to a point
Latitude -	731777.520200	Longitude -	537324.113200	, thence a line runs at bearing	326.855612	for	54.24 meters, to a point
Latitude -	731732.105700	Longitude -	537353.768700	, thence a line runs at bearing	346.819789	for	51.54 meters, to a point
Latitude -	731681.925400	Longitude -	537365.520100	, thence a line runs at bearing	346.685341	for	50.54 meters, to a point
Latitude -	731632.740100	Longitude -	537377.160300	, thence a line runs at bearing	337.956341	for	46.02 meters, to a point
Latitude -	731590.080800	Longitude -	537394.433600	, thence a line runs at bearing	348.294282	for	48.65 meters, to a point
Latitude -	731542.441900	Longitude -	537404.304100	, thence a line runs at bearing	337.818175	for	58.36 meters, to a point
Latitude -	731488.399500	Longitude -	537426.338400	, thence a line runs at bearing	340.983131	for	44.19 meters, to a point
Latitude -	731446.622600	Longitude -	537440.737100	, thence a line runs at bearing	334.896325	for	54.80 meters, to a point
Latitude -	731397.003000	Longitude -	537463.984500	, thence a line runs at bearing	349.644409	for	46.29 meters, to a point
Latitude -	731351.463400	Longitude -	537472.306100	, thence a line runs at bearing	338.001452	for	51.73 meters, to a point
Latitude -	731303.499400	Longitude -	537491.683400	, thence a line runs at bearing	342.653293	for	49.79 meters, to a point
Latitude -	731255.974400	Longitude -	537506.528300	, thence a line runs at bearing	331.651620	for	43.82 meters, to a point
Latitude -	731217.407800	Longitude -	537527.336300	, thence a line runs at bearing	339.489508	for	53.10 meters, to a point
Latitude -	731167.674500	Longitude -	537545.941200	, thence a line runs at bearing	350.440608	for	53.47 meters, to a point
Latitude -	731114.949700	Longitude -	537554.820500	, thence a line runs at bearing	333.808714	for	48.15 meters, to a point
Latitude -	731071.740500	Longitude -	537576.073900	, thence a line runs at bearing	337.402702	for	48.12 meters, to a point
Latitude -	731027.313300	Longitude -	537594.564700	, thence a line runs at bearing	349.461554	for	55.20 meters, to a point

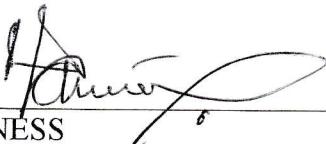
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Latitude -	730873.678100	Longitude -	537630.706300	, thence a line runs at bearing 356.321189	for 43.53 meters, to a point
Latitude -	730830.235100	Longitude -	537633.499500	, thence a line runs at bearing 325.783598	for 50.38 meters, to a point
Latitude -	730788.578400	Longitude -	537661.826800	, thence a line runs at bearing 348.857394	for 60.27 meters, to a point
Latitude -	730729.443900	Longitude -	537673.474200	, thence a line runs at bearing 352.608753	for 31.10 meters, to a point
Latitude -	730698.604100	Longitude -	537677.474800	, thence a line runs at bearing 339.259587	for 60.98 meters, to a point
Latitude -	730641.576800	Longitude -	537699.069600	, thence a line runs at bearing 342.523817	for 54.23 meters, to a point
Latitude -	730589.852100	Longitude -	537715.354700	, thence a line runs at bearing 341.342782	for 43.63 meters, to a point
Latitude -	730548.517200	Longitude -	537729.311400	, thence a line runs at bearing 359.960759	for 50.52 meters, to a point
Latitude -	730497.997300	Longitude -	537729.346000	, thence a line runs at bearing 335.722941	for 53.59 meters, to a point
Latitude -	730449.150800	Longitude -	537751.377500	, thence a line runs at bearing 339.990153	for 45.64 meters, to a point
Latitude -	730406.269400	Longitude -	537766.993400	, thence a line runs at bearing 333.449367	for 53.49 meters, to a point
Latitude -	730358.419100	Longitude -	537790.903500	, thence a line runs at bearing 346.603998	for 49.77 meters, to a point
Latitude -	730310.007500	Longitude -	537802.433200	, thence a line runs at bearing 339.255193	for 49.40 meters, to a point
Latitude -	730263.811000	Longitude -	537819.930700	, thence a line runs at bearing 340.478858	for 49.72 meters, to a point
Latitude -	730216.950600	Longitude -	537836.544300	, thence a line runs at bearing 349.744777	for 51.11 meters, to a point
Latitude -	730166.658100	Longitude -	537845.643400	, thence a line runs at bearing 350.600723	for 50.98 meters, to a point
Latitude -	730116.365100	Longitude -	537853.968700	, thence a line runs at bearing 336.972509	for 51.52 meters, to a point
Latitude -	730068.954400	Longitude -	537874.120200	, thence a line runs at bearing 343.393280	for 46.13 meters, to a point
Latitude -	730024.744800	Longitude -	537887.305300	, thence a line runs at bearing 330.510395	for 48.11 meters, to a point
Latitude -	729982.863800	Longitude -	537910.990400	, thence a line runs at bearing 2.015635	for 46.24 meters, to a point
Latitude -	729936.654200	Longitude -	537909.364100	, thence a line runs at bearing 335.552660	for 59.12 meters, to a point
Latitude -	729882.834800	Longitude -	537933.831300	, thence a line runs at bearing 344.547403	for 49.08 meters, to a point
Latitude -	729835.529800	Longitude -	537946.908000	, thence a line runs at bearing 350.758721	for 55.99 meters, to a point
Latitude -	729780.262600	Longitude -	537955.900200	, thence a line runs at bearing 328.399309	for 45.41 meters, to a point
Latitude -	729741.587700	Longitude -	537979.693800	, thence a line runs at bearing 338.181184	for 54.52 meters, to a point
Latitude -	729690.971300	Longitude -	537999.958200	, thence a line runs at bearing 337.889374	for 43.54 meters, to a point
Latitude -	729650.633000	Longitude -	538016.346600	, thence a line runs at bearing 338.559476	for 49.99 meters, to a point
Latitude -	729604.105500	Longitude -	538034.618500	, thence a line runs at bearing 346.692904	for 39.98 meters, to a point
Latitude -	729565.199400	Longitude -	538043.820600	, thence a line runs at bearing 322.801874	for 61.31 meters, to a point
Latitude -	729516.363300	Longitude -	538080.886700	, thence a line runs at bearing 328.005569	for 53.68 meters, to a point
Latitude -	729470.837700	Longitude -	538109.328100	, thence a line runs at bearing 323.347261	for 44.48 meters, to a point
Latitude -	729435.149500	Longitude -	538135.883500	, thence a line runs at bearing 89.948195	for 0.11 meters, to a point
Latitude -	729435.149400	Longitude -	538135.772900	, thence a line runs at bearing 344.046070	for 56.44 meters, to a point

Latitude -	729380.881700	Longitude -	538151.286700	, thence a line runs at bearing	314.769106	for 46.74 meters, to a point
Latitude -	729347.961800	Longitude -	538184.473000	, thence a line runs at bearing	353.970634	for 51.91 meters, to a point
Latitude -	729296.340200	Longitude -	538189.925400	, thence a line runs at bearing	351.400705	for 54.22 meters, to a point
Latitude -	729242.730700	Longitude -	538198.032400	, thence a line runs at bearing	330.173219	for 36.94 meters, to a point
Latitude -	729210.684900	Longitude -	538216.405100	, thence a line runs at bearing	333.786995	for 57.89 meters, to a point
Latitude -	729158.745700	Longitude -	538241.977000	, thence a line runs at bearing	341.122089	for 39.71 meters, to a point
Latitude -	729121.168700	Longitude -	538254.826300	, thence a line runs at bearing	315.368110	for 54.95 meters, to a point
Latitude -	729082.061900	Longitude -	538293.433800	, thence a line runs at bearing	338.759519	for 52.88 meters, to a point
Latitude -	729032.771400	Longitude -	538312.592400	, thence a line runs at bearing	344.415875	for 49.91 meters, to a point
Latitude -	728984.692900	Longitude -	538326.001800	, thence a line runs at bearing	338.437837	for 42.19 meters, to a point
Latitude -	728945.459600	Longitude -	538341.505400	, thence a line runs at bearing	326.360377	for 58.53 meters, to a point
Latitude -	728896.731000	Longitude -	538373.929200	, thence a line runs at bearing	334.250337	for 49.69 meters, to a point
Latitude -	728851.974600	Longitude -	538395.516800	, thence a line runs at bearing	349.821490	for 47.73 meters, to a point
Latitude -	728804.998200	Longitude -	538403.951000	, thence a line runs at bearing	328.567774	for 40.53 meters, to a point
Latitude -	728770.411700	Longitude -	538425.089400	, thence a line runs at bearing	324.541109	for 55.89 meters, to a point
Latitude -	728724.889100	Longitude -	538457.511100	, thence a line runs at bearing	338.234808	for 77.35 meters, to a point
Latitude -	728653.053700	Longitude -	538486.192600	, thence a line runs at bearing	323.834933	for 23.81 meters, to a point
Latitude -	728633.828400	Longitude -	538500.245400	, thence a line runs at bearing	351.525180	for 29.39 meters, to a point
Latitude -	728604.757600	Longitude -	538504.577000	, thence a line runs at bearing	341.098872	for 179.19 meters, to a point
Latitude -	728435.229866	Longitude -	538562.623046	, thence a line runs at bearing	345.148433	for 0.48 meters

to the original point of commencement and containing a total area of 7,391 hectares or 18,283.56 acres and no more.

IN WITNESS WHEREOF, WE HAVE HEREUNTO AFFIXED OUR SIGNATURES ON
THE DAY AND DATE FIRST MENTIONED ABOVE

For: The Forestry Development Authority

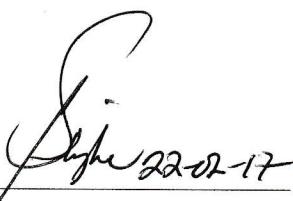

WITNESS

By: 
Hon. Harrison S. Karnwea Sr.
Managing Director,
Forestry Development Authority

For: The GBEAR-GBLOR AUTHORIZED FOREST COMMUNITY


WITNESS

By: 
Mr. P. Patrick Davis
Chief Officer,
Gbear-Gblor CFMB


P.P. 
Sister Mary Laurene Brown
CHAIRMAN, FDA BOARD OF DIRECTORS