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No. 84, Original

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In the Supreme Court of the United States

UNITED STATES OF AMERICA, PLAINTIFF

v.

STATE OF ALASKA

ON BILL OF COMPLAINT

JOINT MOTION FOR ENTRY OF DECREE,
MEMORANDUM IN SUPPORT OF JOINT MOTION
FOR ENTRY OF DECREE, AND PROPOSED DECREE

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UNITED STATES OF AMERICA, PLAINTIFF

v.

STATE OF ALASKA

ON BILL OF COMPLAINT

JOINT MOTION FOR ENTRY OF DECREE

The United States of America and the State of Alaska jointly move that this Court enter a decree in the form and manner of the attached proposed decree. The basis for this motion is explained in the memorandum that follows.

Respectfully submitted.

BRUCE M. BOTELHO
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JUNE 2000

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In the Supreme Court of the United States

No. 84, Original

UNITED STATES OF AMERICA, PLAINTIFF

v.

STATE OF ALASKA

ON BILL OF COMPLAINT

MEMORANDUM IN SUPPORT OF JOINT MOTION FOR ENTRY OF DECREE

1. This motion arises in this original action between the United States of America and the State of Alaska involving submerged lands in the Chukchi and Beaufort Seas. On June 18, 1979, the Court granted the United States leave to file a bill of complaint setting out a dispute over the rights of the United States and Alaska to offer lands in the Beaufort Sea for mineral leasing. 442 U.S. 937. The Court appointed J. Keith Mann as a Special Master to direct subsequent proceedings and to submit such reports as he deemed appropriate. 444 U.S. 1065 (1980). The Court later referred to the Master the State of Alaska's motion for leave to file a counterclaim seeking a decree quieting its title to coastal submerged lands within two federal reservations, the National Petroleum Reserve-Alaska and the Arctic National Wildlife Range (now known as the Arctic National Wildlife Refuge). 445 U.S. 914 (1980).

The parties subsequently filed a Joint Statement of Questions Presented and Contentions of the Parties, setting forth an agreed formulation of the issues presented by the pleadings and brief statements of the parties' respective positions. Two Supplements to the Joint Statement were later filed, adding issues to the case without the formality of an amended complaint or counterclaim. As a result, 15 specific issues were placed before the Master.

From 1980 through 1986, the Master conducted extensive hearings and received briefs from the parties. On the basis of those hearings and briefs, he prepared a 565-page report resolving the 15 specific issues. On May 20, 1996, the Court received and ordered filed the Report of the Special Master. 517 U.S. 1207. The Court also directed the parties to file any exceptions. *Ibid.* Alaska filed exceptions challenging the Master's recommendations respecting: (1) the appropriate method for determining baselines in the vicinity of barrier islands along the Arctic Coast; (2) the insular status of an offshore formation known as Dinkum Sands; and (3) ownership of submerged lands within the National Petroleum Reserve-Alaska. The United States filed an exception challenging the Master's recommendation respecting ownership of submerged lands within the Arctic National Wildlife Refuge. This Court overruled Alaska's exceptions, sustained the United States' exception, and directed the parties to prepare and submit an appropriate decree, consistent with the Court's decision, for the Court's consideration. 521 U.S. 1 (1997).

2. The parties have prepared the attached Decree to effectuate the Court's decision. The Decree consists of seven paragraphs, which are summarized below.

A. Paragraph A grants Alaska's motion for leave to file a counterclaim respecting the coastal boundaries of the National Petroleum Reserve-Alaska and the Arctic National Wildlife Refuge. As noted above, Alaska filed that motion at the outset of this litigation, and the Court referred the matter to the Special Master. 445 U.S. 914 (1980). The Master concluded that the motion should be granted (Report 5-7, 503), and he provided a recommended resolution of the counterclaim (*id.* at 343-499, 504-505), which the Court accepted in part and rejected in part (521 U.S. at 32-61). The Court's decision implicitly endorsed the Master's recommendation that the Court should exercise jurisdiction over the counterclaim. Paragraph A of the Decree correspondingly makes clear that the Court has granted Alaska leave to file that pleading.

B. Paragraph B establishes a federal-state boundary, fixed in location, marking the seaward extent of Alaska's grant of submerged lands along Alaska's northern coast, for purposes of the Submerged Lands Act, 43 U.S.C. 1301 *et seq.* As a general matter, the Submerged Lands Act grants to each State coastal submerged lands within the limits of the State's seaward boundary, which, in the case of Alaska, extends to a line three geographic miles distant from its coast line. See 43 U.S.C. 1311, 1312. The United States and Alaska disagreed over the appropriate methods for determining Alaska's coast line along the Beaufort Sea. See Report of the Special Master 509-511 (Joint Statement of Questions Presented). The Master recommended a resolution of the controverted issues along this coast line. *Id.* at 503-505 (Summary of Recommendations).

This Court adopted the Master's recommendation, overruling Alaska's exceptions respecting the appropri-

ate treatment of fringing islands, 521 U.S. at 7-22, and of an offshore feature known as Dinkum Sands, *id.* at 22-32. Neither party excepted to the Master's recommendations on other issues concerning this portion of the coastline, at Harrison Bay and the Arco pier. The United States and Alaska have relied on the Court's decision and the Master's unchallenged recommendations, as well as uncontroverted baseline determination principles, to determine Alaska's offshore seaward boundary. The boundary line is described by the coordinates set out in Exhibit A of the Decree.¹

Paragraph B makes clear that, apart from the exceptions described therein, the boundary line set out in Exhibit A establishes the offshore federal-state boundary for purposes of the Submerged Lands Act. That boundary line has particular importance in determining the respective rights of the United States and Alaska in leasing submerged lands for mineral development. The parties recognize that, under normal circumstances, changes in the physical features comprising the coast line would alter the location of the offshore boundary.

¹ The boundary line coordinates set out in Exhibit A are based on the North American Datum 1983 (NAD 83), which is a standard reference system for describing with precision locations on the surface of the Earth and is often used for delineating boundaries. (NAD 83 is equivalent to the World Geodetic System 1984 (WGS 84)). Alaska also employs the earlier North American Datum 1927 (NAD 27) for various purposes. Exhibit A therefore provides boundary line coordinates for that reference system as well. The NAD 83 coordinates are based on actual surveys, while the NAD 27 coordinates are derived by converting the NAD 83 coordinates through the use of a computer program known as CORPSCON 4.11. To the extent that any discrepancy is found between the NAD 83 coordinates and the NAD 27 coordinates, the NAD 83 coordinates provide the authoritative boundary line for purposes of the Decree.

See, e.g., *United States v. Alaska*, 521 U.S. at 31 (describing ambulatory boundaries). To provide greater certainty for mineral leasing and other purposes, the United States and Alaska have agreed, pursuant to Section 2(b) of the Submerged Lands Act, 43 U.S.C. 1301(b), that the boundary set out in Exhibit A shall remain fixed by the designated coordinates despite future changes in the coast line.²

In the course of preparing Exhibit A, the United States and Alaska determined that the issues resolved in this case would enable them to fix a continuous federal-state boundary from the United States-Canada border to Point Hope, in the Chukchi Sea. The parties have therefore agreed to extend the boundary to Point Hope, which encompasses the entire northern coast of Alaska.

C. Paragraph C addresses issues pertaining to mineral lease administration and the distribution of lease revenues that are currently held in escrow accounts. While this litigation was underway, the United States and Alaska wished to engage in mineral leasing activities. They therefore entered into agreements under

² The Court and the United States have followed the practice of fixing offshore federal-state boundaries in other cases arising within this Court's original jurisdiction. See *United States v. Louisiana (Texas Boundary Case)*, 119 S. Ct. 313 (1998) (United States-Texas boundary); *United States v. Louisiana (Alabama and Mississippi Boundary Case)*, 507 U.S. 7 (1993) (Alabama coast line); *Mississippi v. United States*, 498 U.S. 16 (1990) (stipulated baseline in the vicinity of Chandeleur Sound); *United States v. Louisiana (Alabama and Mississippi Boundary Case)*, 498 U.S. 9 (1990) (Mississippi coast line in the vicinity of Mississippi Sound); *United States v. Louisiana (Louisiana Boundary Case)* 452 U.S. 726 (1981) (United States-Louisiana boundary); *United States v. Louisiana (Louisiana Boundary Case)*, 422 U.S. 13 (1975) (Louisiana coast line).

Section 7 of the Outer Continental Shelf Lands Act, 43 U.S.C. 1336, and Alaska Stat. §§ 38.05.020 and 38.05.137 (Michie 1998), which provide procedures for mineral leasing of submerged lands in areas in which federal or state ownership of those lands is in dispute. Under the terms of those so-called "Section 7 Agreements," lease revenues are held in income-producing escrow accounts for distribution based on the outcome of the litigation. The Section 7 Agreements resolve most of the administration and accounting issues that arise from past issuance of oil and gas leases in disputed areas. Paragraph C(1) of the Decree accordingly directs that the Section 7 Agreements shall control those matters and additionally answers certain issues that the Section 7 Agreements do not resolve.

Paragraph C(1)(a) addresses the typical situation in which an existing or former lease was properly identified as within a disputed area and was therefore subject to a Section 7 Agreement. In that situation, the terms of the Section 7 Agreement will resolve all questions of lease administration and the distribution of escrowed revenues. Paragraph C(1)(a) provides that the escrowed funds, which are held in the form of short-term, interest-bearing securities, shall be distributed to the appropriate party within 180 days of entry of the Decree.

Paragraph C(1)(b) addresses the situation in which an existing or former lease was not believed to include disputed lands on the date of lease issuance—and therefore was not made the subject of a Section 7 Agreement—but is now found to be intersected by the fixed federal-state boundary set out in Exhibit A. That situation can arise because the United States and Alaska identified potentially disputed leases on the basis of the surveys in existence at the time of the lease

offering. The United States and Alaska developed the fixed federal-state boundary set out in Exhibit A on the basis of subsequent surveys that identified previously overlooked physical features and revealed post-lease changes in the coast line. Hence, leases that were formerly believed to be undisputed may be intersected by the fixed federal-state boundary. Paragraph C(1)(b) provides that leases existing on the date of the Decree and not covered by Section 7 Agreements, but intersected by the fixed federal-state boundary, shall continue to be administered by the original lessor, who shall have the exclusive right to all past and future revenues from the lease. Following the expiration, relinquishment, or termination of the lease, future mineral leasing rights within the area that was leased shall be determined solely in accordance with the fixed federal-state boundary as described in Paragraph B of the Decree. Paragraph C(1)(b) also makes clear that, if a lease presenting this problem has expired before the date of the Decree, it shall not be affected by the fixing of the federal-state boundary and the original lessor shall retain the past revenues.

Paragraph C(1)(c) addresses the situation in which an existing or former lease was recognized as in dispute—and was therefore the subject of a Section 7 Agreement—but is also affected in an unexpected way by the fixed federal-state boundary. That situation, like the situation described in Paragraph C(1)(b), can arise because the fixed federal-state boundary is based on post-lease surveys and can intersect the lease in ways that the parties had not anticipated when they entered into the Section 7 Agreement. Paragraph C(1)(c) provides that, in that situation, an existing lease shall be administered, and escrowed funds shall be distributed, in accordance with the provisions of the

Section 7 Agreement. Following the expiration, relinquishment, or termination of the lease, future mineral leasing rights within the area that was leased shall be determined solely in accordance with the fixed federal-state boundary as described in Paragraph B of the Decree. Paragraph C(1)(c) also provides, like Paragraph C(1)(b), that former leases that expired before the date of the Decree shall not be affected by the fixing of the federal-state boundary. The revenues will be distributed in accordance with the applicable Section 7 Agreement, and future mineral leasing rights will be determined in accordance with Paragraph B.

Paragraph C(2) makes clear that the Decree is intended to address only the inter-sovereign dispute that was the subject of this original action. The Decree does not change the existing rights or obligations of the United States or the State of Alaska with respect to lessees or third parties, including rights or obligations arising from mineral production agreements.

D. Paragraph D describes the coastal boundary of the National Petroleum Reserve-Alaska in accordance with the Court's decision. Paragraph D specifically makes clear that the coastal boundary is a continuous line, as described in Executive Order No. 3739-A (Feb. 27, 1923), that extends across the entrances of small lagoons, including Peard Bay, Wainwright Inlet, the Kuk River, Kugrua Bay and River, and other small bays and river estuaries. Under the Court's decision, the submerged lands lying landward of the coastal boundary are part of the Reserve. See 521 U.S. at 32-46.

E. Paragraph E describes the coastal boundary of the Arctic National Wildlife Refuge in accordance with the Court's decision. Paragraph E specifically makes clear that the coastal boundary is a continuous line, as

described in Public Land Order No. 2214, 25 Fed. Reg. 12,598 (1960), that extends across the entrances of lagoons such that all offshore bars, reefs, and islands, and lagoons that separate them from the mainland, are part of the Refuge. Under the Court's decision, the submerged lands lying landward of the coastal boundary are part of the Refuge. See 521 U.S. at 46-61.

F. Paragraph F addresses the resolution of any future disputes respecting the coastal boundaries of the National Petroleum Reserve-Alaska and the Arctic National Wildlife Refuge. As Paragraph F recognizes, those coastal boundaries are ambulatory and will therefore change if, for example, the coast line erodes or accretes. Experience has shown that the coastal features in this area are dynamic, and the coastal boundaries are therefore likely to change over time. Paragraph F anticipates that such changes will occur and makes clear that the United States and Alaska may resolve any consequent disputes through negotiation, through alternative means of dispute resolution (such as consensual mediation), or through invocation of this Court's retained jurisdiction in accordance with Paragraph G, described below. Paragraph F recognizes that the United States and Alaska may find it desirable to submit agreements resolving coastal boundary disputes to this Court for inclusion as supplements to the Decree.

G. Paragraph G recognizes that the Court retains jurisdiction to entertain further proceedings to supplement, modify, or enforce the Decree. See 521 U.S. at 62. The Court has routinely followed that practice in other original actions. See, *e.g.*, *United States v. California*, 432 U.S. 40 (1977) (Second Supplemental Decree).

3. The proposed Decree properly effectuates this Court's decision in *United States v. Alaska, supra*. For the foregoing reasons, the Court should enter the proposed Decree.

Respectfully submitted.

BRUCE M. BOTELHO
Attorney General
State of Alaska

SETH P. WAXMAN
Solicitor General

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STATE OF ALASKA

ON BILL OF COMPLAINT

PROPOSED DECREE

On June 18, 1979, the Court granted the United States leave to file a bill of complaint setting out a dispute over the rights of the United States and the State of Alaska to offer lands in the Beaufort Sea for mineral leasing. 442 U.S. 937. The Court appointed a Special Master to direct subsequent proceedings and to submit such reports as he deemed appropriate. 444 U.S. 1065 (1980). The Court later referred to the Master the State of Alaska's motion for leave to file a counterclaim seeking a decree quieting its title to coastal submerged lands within two federal reservations, the National Petroleum Reserve-Alaska and the Arctic National Wildlife Range (now known as the Arctic National Wildlife Refuge). 445 U.S. 914 (1980).

From 1980 through 1986, the Master oversaw extensive hearings and briefing. On May 20, 1996, the Court received and ordered filed the Special Master's Report. 517 U.S. 1207. On June 19, 1997, this Court overruled

Alaska's exceptions, sustained the United States' exception, and directed the parties to prepare and submit an appropriate decree, consistent with the Court's decision, for the Court's consideration. 521 U.S. 1 (1997). The parties have prepared a proposed decree and have recommended its entry by the Court.

Accordingly,

IT IS ORDERED, ADJUDGED, AND DECREED:

A. Alaska's Motion for Leave to File a Counterclaim

The motion of the State of Alaska for leave to file a counterclaim is granted.

B. The Federal-State Boundary Marking the Seaward Extent of the State of Alaska's Submerged Lands Act Grant

1. Except as provided in Paragraph C below, as against the State of Alaska and all persons claiming under it, the United States has exclusive rights to explore the area lying seaward of the line described in Exhibit A hereof and to exploit the natural resources of said area. The State of Alaska is not entitled to any interest in such lands, minerals, and resources, except as may be provided by Section 8(g) of the Outer Continental Shelf Lands Act, 43 U.S.C. § 1337(g), and Paragraph C of this Decree. The State of Alaska, its privies, assigns, lessees, and other persons claiming under it are hereby enjoined from interfering with the rights of the United States in such lands, minerals, and resources.

2. Except as provided in Paragraph C below and except within the boundaries of the National Petroleum Reserve-Alaska and the Arctic National Wildlife Refuge, and subject to the exceptions set out in Section 5 of the Submerged Lands Act, 43 U.S.C. § 1313, as against the United States and all persons claiming under it, the State of Alaska has exclusive rights to explore the area lying shoreward of the line described in Exhibit A hereof and to exploit the natural resources of said area. The United States is not entitled to any interest in such lands, minerals, and resources except as may be provided by Paragraph C of this Decree. The United States, its privies, assigns, lessees, and other persons claiming under it are hereby enjoined from interfering with the rights of the State of Alaska in such lands, minerals, and resources.

3. The boundary described in Exhibit A shall remain fixed for purposes of the Submerged Lands Act.

C. Distribution of Revenues in Escrow and Administration of Leases

1. The United States and the State of Alaska shall resolve accounting and administration issues arising from the past issuance of offshore oil and gas leases in disputed areas based on the following principles:

a. *Existing and Former Leases That Are Subject to Section 7 Agreements.* During the course of this litigation, the United States and the State of Alaska entered into agreements under Section 7 of the Outer Continental Shelf Lands Act, 43 U.S.C. 1336, and Alaska Stat. §§ 38.05.020 and 38.05.137, to allow mineral leasing of submerged lands in disputed areas. Under the terms of those "Section 7 Agreements," lease revenues are held in income-

producing escrow accounts for distribution based on the outcome of the litigation. No later than 180 days after entry of this Decree, the funds held in escrow accounts shall be distributed in accordance with the distribution provisions contained in the Section 7 Agreements. The United States and the State of Alaska shall carry out all applicable provisions and terms of the Section 7 Agreements and shall administer the leases in accordance with the provisions therein.

b. *Existing and Former Leases That Are Affected by the Fixed Federal-State Boundary Described in Exhibit A.* The United States and the State of Alaska have issued mineral leases in offshore areas that were not in dispute on the date of lease issuance and are therefore not subject to Section 7 Agreements. Those leases may be intersected, however, by the fixed federal-state boundary described in Exhibit A, which is based upon surveys conducted after the lease dates. Leases existing on the date of this Decree and not covered by Section 7 Agreements, but intersected by the fixed federal-state boundary described in Exhibit A, shall continue to be administered by the original lessor, who shall have the exclusive right to all past and future revenues from the lease. Following the expiration, relinquishment, or termination of such leases, the rights to explore and exploit the natural resources within the area that was leased shall be determined solely in accordance with Paragraph B of this Decree. The distribution of revenues from former leases that expired before the date of this Decree, that were not covered by Section 7 Agreements, but that would have been intersected by the

fixed federal-state boundary described in Exhibit A, shall not be affected by the fixing of the federal-state boundary.

c. Existing and Former Leases That Are Both Subject to Section 7 Agreements and Affected by the Fixed Federal-State Boundary Described in Exhibit A. In the event that an existing lease is subject to a Section 7 Agreement and is intersected by the fixed federal-state boundary described in Exhibit A, the funds held in escrow shall be distributed, and the lease shall be administered, in accordance with the provisions of the Section 7 Agreement. Following the expiration, relinquishment, or termination of the lease, the rights to explore and exploit the natural resources within the area that was leased shall be determined solely in accordance with Paragraph B of this Decree. The distribution of revenues from former leases that expired before the date of this Decree, that were subject to Section 7 Agreements, but that would have been intersected by the fixed federal-state boundary described in Exhibit A, shall not be affected by the fixing of the federal-state boundary.

2. This Decree shall not affect the rights or obligations of the United States or the State of Alaska with respect to its lessees or third parties, whether arising from the Section 7 Agreements or otherwise. This Decree shall not affect any rights or obligations arising under present or future unitization, operating, enhanced recovery, commingling, or other similar agreements between the parties or with others.

D. The Coastal Boundary of the National Petroleum Reserve-Alaska

The coastal boundary of the National Petroleum Reserve-Alaska is a continuous line, as described in Executive Order No. 3739-A (1923), that begins at the western bank of the Colville River and follows the highest highwater mark westerly, extending across the entrances of small lagoons, including Peard Bay, Wainwright Inlet, the Kuk River, Kugrua Bay and River, and other small bays and river estuaries, and following the ocean side of barrier islands and sandspits within three miles of shore and the ocean side of the Plover Islands, to the northwestern extremity of Icy Cape, approximately $70^{\circ} 21' \text{ N.}$, $161^{\circ} 46' \text{ W.}$

E. The Coastal Boundary of the Arctic National Wildlife Refuge

The coastal boundary of the Arctic National Wildlife Refuge is a continuous line, as described in Public Land Order No. 2214, 25 Fed. Reg. 12,598 (1960), that begins at the intersection of the International Boundary line between the State of Alaska and Yukon Territory, Canada, with the line of extreme low water of the Arctic Ocean in the vicinity of Monument 1 of said International Boundary line, and follows the line of extreme low water westerly, extending across the entrances of lagoons such that all offshore bars, reefs and islands, and lagoons that separate them from the mainland, are part of the Refuge, to Brownlow Point, at approximately $70^{\circ} 10' \text{ N.}$, $145^{\circ} 51' \text{ W.}$

F. Resolution of Disputes Respecting the Coastal Boundaries of the National Petroleum Reserve-Alaska and the Arctic National Wildlife Refuge

The coastal boundaries of the National Petroleum Reserve-Alaska and the Arctic National Wildlife Refuge are ambulatory and will therefore migrate as a result of changes in relevant physical features. The United States and the State of Alaska may resolve disputes arising from those changes through negotiation, through alternative methods of dispute resolution, or through invocation of this Court's retained jurisdiction in accordance with Paragraph G. The United States and the State of Alaska may jointly submit to this Court, for entry as a supplement to this Decree, any agreement respecting the location of the coastal boundary of the National Petroleum Reserve-Alaska or of the Arctic National Wildlife Refuge.

G. Retention of Jurisdiction

The Court retains jurisdiction to entertain such further proceedings, enter such orders, and issue such writs as from time to time may be determined necessary or advisable to effectuate and supplement this Decree and the rights of the respective parties. In all other respects, this Decree is final.

EXHIBIT A

**Location of the Fixed Offshore Boundary
Between the United States of America and the
State of Alaska in the Chukchi and Beaufort Seas**

The following line demarks the offshore federal-state boundary in the Chukchi and Beaufort Seas, from Point Hope to the United States-Canada border. The line is fixed by coordinates based on the North American Datum 1983 (NAD 83), which is equivalent to the World Geodetic System 1984 (WGS 84). For convenience, the coordinates are also set out by reference to the North American Datum 1927 (NAD 27). The NAD 83 coordinates are authoritative for purposes of this Decree. The NAD 27 coordinates are derived by conversion using the computer program CORPSCON 4.11.

NAD 83/WGS 84		NAD 27 (CORPSCON 4.11)	
UTM ZONE 3 (meters)		UTM ZONE 3 (meters)	
X-COORD	Y-COORD	X-COORD	Y-COORD
<hr/>			
BEGINNING AT			
419037.815	7579200.000	419160.847	7579095.372
BY ARC CENTERED AT			
424026.911	7581645.007	424149.808	7581540.582
TO			
418923.219	7579449.224	419046.253	7579344.598
BY STRAIGHT LINE TO			
418891.210	7579523.623	419014.244	7579418.998

9a

BY ARC CENTERED AT				
TO	423994.902	7581719.406	424117.799	7581614.983
	418835.489	7583780.860	418958.496	7583676.338
BY STRAIGHT LINE TO				
	418867.420	7583860.777	418990.426	7583756.258
BY ARC CENTERED AT				
TO	424026.833	7581799.323	424149.729	7581694.902
	419643.952	7585213.923	419766.928	7585109.461
BY ARC CENTERED AT				
TO	424245.654	7582100.488	424368.544	7581996.080
	420000.182	7585684.495	420123.146	7585580.056
BY STRAIGHT LINE TO				
	420016.344	7585703.639	420139.307	7585599.201
BY ARC CENTERED AT				
TO	424535.646	7582471.760	424658.528	7582367.368
	421340.920	7587017.402	421463.845	7586913.030
BY STRAIGHT LINE TO				
	421342.652	7587018.619	421465.577	7586914.247
BY ARC CENTERED AT				
TO	424945.716	7582789.309	425068.589	7582684.934
	421544.041	7587182.229	421666.961	7587077.866
BY STRAIGHT LINE TO				
	421749.101	7587341.018	421872.015	7587236.664
BY ARC CENTERED AT				
TO	425150.776	7582948.098	425273.644	7582843.732
	422257.197	7587691.128	422380.097	7587586.795
BY STRAIGHT LINE TO				
	422379.306	7587765.623	422502.203	7587661.295
BY ARC CENTERED AT				
	425272.885	7583022.593	425395.750	7582918.232

10a

TO				
	422432.272	7587797.533	422555.168	7587693.207
BY STRAIGHT LINE TO				
	423667.558	7588532.405	423790.429	7588428.122
BY ARC CENTERED AT				
	426508.171	7583757.465	426631.009	7583653.151
TO				
	424623.133	7588983.914	424745.987	7588879.658
BY STRAIGHT LINE TO				
	424810.042	7589051.327	424932.893	7588947.076
BY ARC CENTERED AT				
	426695.080	7583824.878	426817.914	7583720.570
TO				
	425040.547	7589128.806	425163.395	7589024.561
BY STRAIGHT LINE TO				
	425575.307	7589386.105	425698.146	7589281.875
BY ARC CENTERED AT				
	427984.232	7584379.488	428107.042	7584275.220
TO				
	425826.304	7589499.301	425949.139	7589395.078
BY STRAIGHT LINE TO				
	428709.846	7590714.673	428832.651	7590610.506
BY ARC CENTERED AT				
	430867.774	7585594.860	430990.599	7585490.588
TO				
	429122.712	7590869.696	429245.520	7590765.527
BY STRAIGHT LINE TO				
	429781.350	7591087.592	429904.163	7590983.420
BY STRAIGHT LINE TO				
	430946.202	7591567.918	431069.024	7591463.742
BY ARC CENTERED AT				
	433064.215	7586431.464	433187.058	7586327.179
TO				
	431169.965	7591654.581	431292.789	7591550.404
BY STRAIGHT LINE TO				
	434051.490	7592699.614	434174.335	7592595.436
BY ARC CENTERED AT				
	435945.740	7587476.497	436068.601	7587372.245

11a

TO	434145.374	7592732.714	434268.220	7592628.537
BY ARC CENTERED AT	436218.709	7587578.064	436341.572	7587473.815
TO	434471.051	7592852.040	434593.899	7592747.865
BY STRAIGHT LINE TO	434935.909	7593006.082	435058.761	7592901.910
BY STRAIGHT LINE TO	435856.436	7593358.416	435979.295	7593254.251
BY STRAIGHT LINE TO	436680.965	7593679.254	436803.831	7593575.094
BY STRAIGHT LINE TO	437590.120	7594059.507	437712.994	7593955.353
BY STRAIGHT LINE TO	438441.003	7594465.315	438563.884	7594361.166
BY STRAIGHT LINE TO	438616.819	7594566.432	438739.702	7594462.283
BY ARC CENTERED AT	442127.743	7590260.326	442250.654	7590156.103
TO	438755.227	7594675.671	438878.111	7594571.523
BY ARC CENTERED AT	442271.762	7590374.146	442394.674	7590269.924
TO	440279.974	7595560.852	440402.875	7595456.706
BY ARC CENTERED AT	445569.594	7593861.129	445692.550	7593756.935
TO	440824.601	7596751.488	440947.510	7596647.353
BY ARC CENTERED AT	446342.633	7597399.914	446465.610	7597295.756
TO	440806.050	7596935.824	440928.959	7596831.691
BY STRAIGHT LINE TO	440798.610	7597024.583	440921.519	7596920.452
BY ARC CENTERED AT	446335.193	7597488.673	446458.170	7597384.516

12a

TO				
	441036.687	7599160.490	441159.601	7599056.384
BY STRAIGHT LINE TO				
	441122.157	7599431.370	441245.072	7599327.266
BY ARC CENTERED AT				
	446587.076	7598429.474	446710.060	7598325.326
TO				
	441136.320	7599505.764	441259.236	7599401.661
BY ARC CENTERED AT				
	446630.024	7598676.091	446753.009	7598571.945
TO				
	441227.275	7599972.022	441350.193	7599867.922
BY ARC CENTERED AT				
	446717.567	7600823.978	446840.558	7600719.845
TO				
	441227.090	7599973.214	441350.008	7599869.114
BY ARC CENTERED AT				
	446692.127	7600974.467	446815.118	7600870.335
TO				
	441250.761	7602097.264	441373.683	7601993.184
BY ARC CENTERED AT				
	446710.057	7601065.167	446833.048	7600961.036
TO				
	441454.457	7602867.333	441577.383	7602763.258
BY ARC CENTERED AT				
	446740.606	7601156.847	446863.598	7601052.716
TO				
	442672.822	7604941.325	442795.768	7604837.256
BY STRAIGHT LINE TO				
	442806.839	7605085.374	442929.787	7604981.305
BY STRAIGHT LINE TO				
	443147.812	7605508.653	443270.765	7605404.584
BY ARC CENTERED AT				
	448460.473	7603882.379	448583.493	7603778.248
TO				
	443866.428	7607007.101	443989.393	7606903.037
BY ARC CENTERED AT				
	448640.459	7604164.960	448763.482	7604060.828

TO	444140.297	7607423.438	444263.267	7607319.374
BY ARC CENTERED AT	449416.179	7605681.541	449539.211	7605577.409
TO	444263.634	7607760.103	444386.606	7607656.040
BY ARC CENTERED AT	449437.189	7605734.401	449560.221	7605630.269
TO	444336.387	7607936.890	444459.360	7607832.827
BY ARC CENTERED AT	449732.194	7606612.350	449855.230	7606508.219
TO	444358.965	7608025.697	444481.939	7607921.635
BY ARC CENTERED AT	449640.429	7609750.596	449763.470	7609646.479
TO	444101.350	7609317.303	444224.323	7609213.254
BY ARC CENTERED AT	449636.239	7609801.186	449759.280	7609697.069
TO	444104.295	7610317.646	444227.269	7610213.605
BY ARC CENTERED AT	449657.639	7610145.874	449780.681	7610041.758
TO	444109.017	7610432.102	444231.992	7610328.062
BY ARC CENTERED AT	449664.578	7610362.284	449787.620	7610258.169
TO	444129.751	7610846.874	444252.727	7610742.837
BY ARC CENTERED AT	449685.737	7610859.402	449808.780	7610755.289
TO	444176.550	7611579.117	444299.528	7611475.086
BY ARC CENTERED AT	449707.456	7611051.661	449830.500	7610947.549
TO	444263.387	7612161.277	444386.367	7612057.249

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BY ARC CENTERED AT				
	449725.106	7611142.081	449848.150	7611037.969
TO				
	444339.284	7612506.655	444462.265	7612402.629
BY ARC CENTERED AT				
	449891.872	7612311.957	450014.920	7612207.849
TO				
	444457.624	7613468.711	444580.609	7613364.692
BY ARC CENTERED AT				
	449927.242	7612492.796	450050.290	7612388.689
TO				
	444482.924	7613601.192	444605.909	7613497.174
BY ARC CENTERED AT				
	449944.871	7612583.216	450067.920	7612479.109
TO				
	444607.680	7614127.084	444730.669	7614023.070
BY ARC CENTERED AT				
	449895.986	7615830.891	450019.049	7615726.819
TO				
	444495.869	7614524.036	444618.857	7614420.029
BY STRAIGHT LINE TO				
	444456.769	7614685.603	444579.757	7614581.598
BY ARC CENTERED AT				
	449856.886	7615992.458	449979.949	7615888.388
TO				
	444850.562	7618401.992	444973.566	7618298.024
BY STRAIGHT LINE TO				
	445379.964	7619501.939	445502.979	7619397.976
BY STRAIGHT LINE TO				
	445667.037	7620219.373	445790.059	7620115.414
BY STRAIGHT LINE TO				
	445772.868	7620597.288	445895.893	7620493.332
BY STRAIGHT LINE TO				
	445887.646	7621109.965	446010.674	7621006.013
BY ARC CENTERED AT				
	451414.867	7621674.733	451537.975	7621570.719
TO				
	445886.610	7621120.197	446009.638	7621016.245

BY ARC CENTERED AT	451177.684	7622815.388	451300.794	7622711.389
TO	445645.992	7623334.537	445769.023	7623230.615
BY ARC CENTERED AT	451187.703	7622936.327	451310.814	7622832.329
TO	445799.601	7624291.869	445922.637	7624187.956
BY STRAIGHT LINE TO	445974.640	7625639.973	446097.683	7625536.073
BY STRAIGHT LINE TO	446029.563	7626593.551	446152.609	7626489.662
BY STRAIGHT LINE TO	446029.673	7626668.725	446152.719	7626564.837
BY STRAIGHT LINE TO	446025.704	7626694.324	446148.750	7626590.436
BY ARC CENTERED AT	451516.097	7627545.626	451639.233	7627441.680
TO	446089.351	7628737.083	446212.401	7628633.223
BY STRAIGHT LINE TO	446253.398	7629484.266	446376.451	7629380.414
BY STRAIGHT LINE TO	446300.892	7629901.105	446423.947	7629797.258
BY STRAIGHT LINE TO	446340.510	7630568.822	446463.566	7630464.984
BY STRAIGHT LINE TO	446322.443	7631029.005	446445.499	7630925.174
BY STRAIGHT LINE TO	446257.623	7631659.539	446380.678	7631555.718
BY STRAIGHT LINE TO	446198.310	7632042.817	446321.364	7631939.003
BY STRAIGHT LINE TO	446182.131	7632096.275	446305.185	7631992.462
BY ARC CENTERED AT	451499.920	7633705.702	451623.073	7633601.840
TO	445974.146	7633126.951	446097.196	7633023.155

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BY STRAIGHT LINE TO				
	445616.329	7636543.297	445739.372	7636439.556
BY STRAIGHT LINE TO				
	445545.606	7637005.310	445668.648	7636901.576
BY ARC CENTERED AT				
	451037.635	7637845.999	451160.791	7637742.200
TO				
	445485.012	7637652.322	445608.052	7637548.598
BY ARC CENTERED AT				
	450664.312	7639663.288	450787.466	7639559.520
TO				
	445108.476	7639620.568	445231.507	7639516.878
BY ARC CENTERED AT				
	450562.004	7640682.722	450685.158	7640578.970
TO				
	445110.977	7641757.636	445234.002	7641653.978
BY ARC CENTERED AT				
	450610.625	7640968.328	450733.780	7640864.580
TO				
	446324.334	7644503.416	446447.370	7644399.785
BY ARC CENTERED AT				
	451069.247	7641612.925	451192.404	7641509.181
TO				
	448337.844	7646451.166	448460.912	7646347.540
BY ARC CENTERED AT				
	451183.845	7641679.435	451307.003	7641575.691
TO				
	450960.870	7647230.959	451083.983	7647127.311
BY ARC CENTERED AT				
	451581.577	7641709.740	451704.741	7641605.991
TO				
	451547.923	7647265.638	451671.045	7647161.983
BY ARC CENTERED AT				
	451828.042	7641716.704	451951.210	7641612.951
TO				
	454078.080	7646796.710	454201.246	7646693.014
BY STRAIGHT LINE TO				
	454146.668	7646777.298	454269.835	7646673.601

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BY STRAIGHT LINE TO				
	454419.808	7646711.638	454542.980	7646607.936
BY STRAIGHT LINE TO				
	455147.052	7646604.699	455270.234	7646500.990
BY ARC CENTERED AT				
	454338.750	7641107.810	454461.963	7641004.011
TO				
	455335.364	7646573.695	455458.548	7646469.985
BY STRAIGHT LINE TO				
	455796.305	7646489.650	455919.494	7646385.938
BY ARC CENTERED AT				
	454799.691	7641023.765	454922.910	7640919.960
TO				
	455952.776	7646458.793	456075.967	7646355.080
BY STRAIGHT LINE TO				
	457362.970	7646159.609	457486.178	7646055.888
BY ARC CENTERED AT				
	456209.885	7640724.581	456333.120	7640620.770
TO				
	457460.307	7646138.044	457583.516	7646034.323
BY STRAIGHT LINE TO				
	458215.663	7645963.569	458338.881	7645859.843
BY STRAIGHT LINE TO				
	458739.887	7645896.824	458863.111	7645793.096
BY ARC CENTERED AT				
	458038.159	7640385.317	458161.411	7640281.501
TO				
	459065.433	7645845.523	459188.661	7645741.793
BY STRAIGHT LINE TO				
	460160.004	7645639.592	460283.242	7645535.858
BY STRAIGHT LINE TO				
	462426.304	7645330.526	462549.556	7645226.789
BY ARC CENTERED AT				
	461675.557	7639825.482	461798.832	7639721.661
TO				
	462482.452	7645322.577	462605.704	7645218.840
BY STRAIGHT LINE TO				
	463317.968	7645199.936	463441.226	7645096.197

BY STRAIGHT LINE TO				
	464785.892	7645052.499	464909.158	7644948.759
BY ARC CENTERED AT				
	464230.647	7639524.313	464353.933	7639420.493
TO				
	465012.164	7645025.074	465135.433	7644921.333
BY STRAIGHT LINE TO				
	467442.146	7644679.836	467565.440	7644576.081
BY STRAIGHT LINE TO				
	469000.258	7644534.195	469123.568	7644430.433
BY ARC CENTERED AT				
	468483.180	7639002.309	468606.503	7638898.473
TO				
	469423.165	7644478.217	469546.479	7644374.452
BY STRAIGHT LINE TO				
	472068.398	7644024.141	472191.749	7643920.329
BY STRAIGHT LINE TO				
	474135.966	7643696.065	474259.346	7643592.213
BY STRAIGHT LINE TO				
	475161.349	7643620.507	475284.742	7643516.639
BY ARC CENTERED AT				
	474753.048	7638079.530	474876.448	7637975.596
TO				
	475227.393	7643615.244	475350.786	7643511.376
BY STRAIGHT LINE TO				
	476275.047	7643525.473	476398.450	7643421.593
BY STRAIGHT LINE TO				
	476929.064	7643504.040	477052.473	7643400.154
BY STRAIGHT LINE TO				
	477367.945	7643598.869	477491.358	7643494.980
BY ARC CENTERED AT				
	478541.360	7638168.194	478664.796	7638064.225
TO				
	478125.251	7643708.590	478248.670	7643604.696
BY STRAIGHT LINE TO				
	479108.001	7643782.399	479231.429	7643678.497
BY ARC CENTERED AT				
	479524.110	7638242.003	479647.555	7638138.026

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TO	479488.375	7643797.888	479611.806	7643693.983
BY STRAIGHT LINE TO	481768.279	7643812.552	481891.711	7643708.648
BY STRAIGHT LINE TO	483350.822	7643867.304	483474.253	7643763.404
BY STRAIGHT LINE TO	484996.039	7644037.456	485119.470	7643933.560
BY ARC CENTERED AT	485567.602	7638510.933	485691.048	7638406.965
TO	485049.537	7644042.727	485172.968	7643938.831
BY STRAIGHT LINE TO	486050.983	7644136.515	486174.423	7644032.619
BY ARC CENTERED AT	487568.054	7638791.645	487691.518	7638687.675
TO	486921.735	7644309.924	487045.183	7644206.028
BY STRAIGHT LINE TO	487552.694	7644383.824	487676.147	7644279.928
BY STRAIGHT LINE TO	488086.043	7644502.699	488209.501	7644398.804
BY ARC CENTERED AT	489294.728	7639079.765	489418.207	7638975.794
TO	488422.044	7644566.801	488545.505	7644462.906
BY STRAIGHT LINE TO	488836.976	7644632.793	488960.441	7644528.898
BY ARC CENTERED AT	490606.976	7639366.273	490730.468	7639262.304
TO	489908.691	7644878.218	490032.165	7644774.325
BY STRAIGHT LINE TO	491112.449	7645030.717	491235.935	7644926.825
BY ARC CENTERED AT	491810.734	7639518.772	491934.238	7639414.805
TO	491353.687	7645055.941	491477.175	7644952.050

20a

BY STRAIGHT LINE TO			
491813.830	7645093.922	491937.323	7644990.031
BY STRAIGHT LINE TO			
492323.728	7645204.026	492447.225	7645100.136
BY ARC CENTERED AT			
495252.299	7640482.521	495375.838	7640378.566
TO			
494878.706	7646025.946	495002.228	7645922.067
BY STRAIGHT LINE TO			
495681.862	7646080.074	495805.395	7645976.196
BY STRAIGHT LINE TO			
496331.276	7646156.553	496454.818	7646052.676
BY STRAIGHT LINE TO			
497108.893	7646271.514	497232.447	7646167.639
BY STRAIGHT LINE TO			
497551.491	7646382.462	497675.051	7646278.588
BY ARC CENTERED AT			
499201.087	7641076.996	499324.683	7640973.053
TO			
498885.015	7646623.998	499008.594	7646520.128
BY STRAIGHT LINE TO			
499613.339	7646797.037	499736.928	7646693.169
BY ARC CENTERED AT			
500897.610	7641391.504	501021.233	7641287.563
TO			
499845.463	7646846.971	499969.055	7646743.104
BY STRAIGHT LINE TO			
500700.712	7647011.915	500824.319	7646908.048
BY STRAIGHT LINE TO			
501070.925	7647127.094	501194.538	7647023.227
BY ARC CENTERED AT			
502721.441	7641821.914	502845.095	7641717.975
TO			
501210.738	7647168.587	501334.353	7647064.721
BY STRAIGHT LINE TO			
502980.761	7647668.707	503104.406	7647564.843
BY ARC CENTERED AT			
504491.464	7642322.034	504615.148	7642218.097
TO			
503495.168	7647787.977	503618.822	7647684.113

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BY STRAIGHT LINE TO				
	504554.077	7647980.988	504677.749	7647877.124
BY ARC CENTERED AT				
	505550.373	7642515.045	505674.079	7642411.108
TO				
	505099.734	7648052.739	505223.416	7647948.875
BY STRAIGHT LINE TO				
	506355.666	7648154.943	506479.376	7648051.076
BY STRAIGHT LINE TO				
	508573.030	7648525.933	508696.789	7648422.064
BY STRAIGHT LINE TO				
	509292.470	7648716.060	509416.244	7648612.191
BY ARC CENTERED AT				
	510712.027	7643344.469	510835.848	7643240.527
TO				
	509618.243	7648791.741	509742.024	7648687.872
BY STRAIGHT LINE TO				
	509742.611	7648816.714	509866.395	7648712.845
BY STRAIGHT LINE TO				
	510198.478	7648962.136	510322.271	7648858.267
BY STRAIGHT LINE TO				
	511778.360	7649631.560	511902.181	7649527.692
BY ARC CENTERED AT				
	513945.980	7644515.843	514069.857	7644411.899
TO				
	512089.206	7649752.400	512213.032	7649648.532
BY ARC CENTERED AT				
	514853.984	7644933.153	514977.877	7644829.210
TO				
	513673.630	7650362.324	513797.485	7650258.456
BY ARC CENTERED AT				
	515288.225	7645046.102	515412.127	7644942.160
TO				
	514729.090	7650573.896	514852.965	7650470.025
BY ARC CENTERED AT				
	515745.035	7645111.571	515868.947	7645007.630
TO				
	516056.024	7650658.861	516179.927	7650554.989
BY STRAIGHT LINE TO				
	516798.244	7650617.251	516922.163	7650513.378
BY STRAIGHT LINE TO				
	517717.658	7650573.711	517841.597	7650469.836
BY STRAIGHT LINE TO				
	518405.177	7650608.168	518529.131	7650504.292

22a

BY ARC CENTERED AT			
TO	518683.278	7645059.132	518807.255 7644955.188
	518552.033	7650613.582	518675.990 7650509.706
BY STRAIGHT LINE TO	519753.470	7650641.970	519877.453 7650538.093
BY STRAIGHT LINE TO	521201.920	7650790.329	521325.925 7650686.452
BY STRAIGHT LINE TO	521968.701	7650924.371	522092.718 7650820.495
BY ARC CENTERED AT	522925.447	7645451.367	523049.493 7645347.426
TO	522151.041	7650953.133	522275.060 7650849.257
BY STRAIGHT LINE TO	524698.560	7651311.711	524822.618 7651207.836
BY STRAIGHT LINE TO	525853.627	7651538.471	525977.699 7651434.594
BY STRAIGHT LINE TO	527770.256	7651973.255	527894.352 7651869.375
BY ARC CENTERED AT	528999.395	7646554.920	529123.512 7646450.973
TO	527789.176	7651977.512	527913.272 7651873.631
BY STRAIGHT LINE TO	528486.366	7652133.112	528610.471 7652029.230
BY STRAIGHT LINE TO	529056.053	7652331.509	529180.165 7652227.627
BY STRAIGHT LINE TO	529835.237	7652646.800	529959.359 7652542.918
BY STRAIGHT LINE TO	530938.106	7653199.436	531062.241 7653095.548
BY STRAIGHT LINE TO	531052.393	7653263.240	531176.530 7653159.351
BY STRAIGHT LINE TO	531449.822	7653664.283	531573.964 7653560.395
BY ARC CENTERED AT	535396.248	7649753.419	535520.433 7649649.435
TO	531723.478	7653922.339	531847.623 7653818.451
BY STRAIGHT LINE TO	532709.314	7654790.849	532833.473 7654686.960
BY ARC CENTERED AT	536382.084	7650621.929	536506.283 7650517.945

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TO	532781.837	7654853.637	532905.997	7654749.748
BY STRAIGHT LINE TO	533327.409	7655317.798	533451.576	7655213.908
BY ARC CENTERED AT	536927.656	7651086.090	537051.863	7650982.106
TO	534383.231	7656025.223	534507.413	7655921.329
BY STRAIGHT LINE TO	535767.310	7656738.240	535891.515	7656634.336
BY ARC CENTERED AT	538311.735	7651799.107	538435.963	7651695.116
TO	535879.114	7656794.254	536003.321	7656690.350
BY STRAIGHT LINE TO	536915.563	7657299.001	537039.787	7657195.089
BY STRAIGHT LINE TO	538302.301	7657989.636	538426.550	7657885.713
BY STRAIGHT LINE TO	539033.292	7658446.342	539157.555	7658342.414
BY STRAIGHT LINE TO	539901.292	7659062.185	540025.572	7658958.252
BY STRAIGHT LINE TO	539975.316	7659128.039	540099.597	7659024.106
BY STRAIGHT LINE TO	540054.671	7659242.514	540178.954	7659138.581
BY STRAIGHT LINE TO	540439.746	7659929.066	540564.040	7659825.135
BY ARC CENTERED AT	545285.566	7657211.133	545409.941	7657107.110
TO	540731.585	7660393.960	540855.886	7660290.030
BY STRAIGHT LINE TO	541254.601	7661142.290	541378.916	7661038.360
BY ARC CENTERED AT	545808.582	7657959.463	545932.970	7657855.440
TO	541490.161	7661455.228	541614.482	7661351.298
BY STRAIGHT LINE TO	541832.953	7661878.689	541957.283	7661774.758
BY ARC CENTERED AT	546151.374	7658382.924	546275.771	7658278.901
TO	542264.541	7662353.021	542388.882	7662249.089

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BY STRAIGHT LINE TO	542839.287	7662915.713	542963.642	7662811.779
BY ARC CENTERED AT	546726.120	7658945.616	546850.531	7658841.590
TO	543310.237	7663327.497	543434.604	7663223.561
BY STRAIGHT LINE TO	544197.837	7664019.423	544322.227	7663915.481
BY ARC CENTERED AT	547613.720	7659637.542	547738.151	7659533.511
TO	544289.181	7664089.123	544413.573	7663985.181
BY STRAIGHT LINE TO	545151.378	7664733.031	545275.791	7664629.083
BY STRAIGHT LINE TO	546109.587	7665485.148	546234.024	7665381.195
BY ARC CENTERED AT	549540.055	7661114.676	549664.533	7661010.634
TO	546429.263	7665718.165	546553.708	7665614.210
BY STRAIGHT LINE TO	547587.780	7666501.029	547712.255	7666397.067
BY ARC CENTERED AT	550698.572	7661897.540	550823.073	7661793.494
TO	547712.209	7666582.705	547836.687	7666478.742
BY STRAIGHT LINE TO	548098.093	7666828.671	548222.581	7666724.706
BY STRAIGHT LINE TO	549726.493	7668950.982	549851.030	7668847.018
BY ARC CENTERED AT	554134.471	7665568.843	554259.062	7665464.803
TO	549740.074	7668968.610	549864.611	7668864.646
BY STRAIGHT LINE TO	550623.662	7670110.698	550748.219	7670006.736
BY STRAIGHT LINE TO	551305.867	7671008.570	551430.440	7670904.609
BY ARC CENTERED AT	555729.766	7667647.283	555854.402	7667543.252
TO	551435.125	7671172.222	551559.701	7671068.261
BY STRAIGHT LINE TO	552295.859	7672220.905	552420.454	7672116.945

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BY STRAIGHT LINE TO	552721.916	7672749.046	552846.521	7672645.087
BY STRAIGHT LINE TO	553127.715	7673349.840	553252.329	7673245.882
BY STRAIGHT LINE TO	553805.234	7674493.054	553929.864	7674389.099
BY STRAIGHT LINE TO	553994.969	7674845.473	554119.604	7674741.519
BY ARC CENTERED AT	559410.976	7673606.118	559535.673	7673502.106
TO	554711.224	7676569.472	554835.873	7676465.526
BY STRAIGHT LINE TO	554741.551	7676648.837	554866.200	7676544.891
BY ARC CENTERED AT	559931.538	7674665.614	560056.243	7674561.606
TO	554841.619	7676893.136	554966.270	7676789.191
BY STRAIGHT LINE TO	555378.891	7678120.810	555503.549	7678016.870
BY ARC CENTERED AT	560468.810	7675893.288	560593.524	7675789.287
TO	555502.143	7678383.540	555626.803	7678279.601
BY STRAIGHT LINE TO	555788.648	7678954.958	555913.312	7678851.021
BY ARC CENTERED AT	560755.315	7676464.706	560880.033	7676360.707
TO	556132.377	7679546.520	556257.046	7679442.585
BY STRAIGHT LINE TO	556401.283	7679949.898	556525.956	7679845.964
BY ARC CENTERED AT	561024.221	7676868.084	561148.943	7676764.087
TO	556551.259	7680163.800	556675.934	7680059.866
BY STRAIGHT LINE TO	557369.747	7681274.656	557494.433	7681170.724
BY ARC CENTERED AT	561842.709	7677978.940	561967.444	7677874.947
TO	557517.887	7681466.784	557642.575	7681362.853
BY STRAIGHT LINE TO	558355.041	7682504.829	558479.740	7682400.899

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BY STRAIGHT LINE TO	559131.060	7683533.912	559255.770	7683429.982
BY STRAIGHT LINE TO	560215.765	7685030.897	560340.493	7684926.971
BY STRAIGHT LINE TO	560673.590	7685749.372	560798.326	7685645.449
BY STRAIGHT LINE TO	561151.984	7686554.386	561276.729	7686450.466
BY ARC CENTERED AT	565928.249	7683716.001	566053.111	7683612.052
TO	561351.107	7686865.430	561475.855	7686761.511
BY STRAIGHT LINE TO	561817.816	7687650.427	561942.573	7687546.511
BY ARC CENTERED AT	566593.520	7684811.099	566718.411	7684707.163
TO	561971.150	7687893.765	562095.910	7687789.851
BY STRAIGHT LINE TO	562422.477	7688570.517	562547.245	7688466.606
BY STRAIGHT LINE TO	562979.524	7689444.953	563104.302	7689341.046
BY STRAIGHT LINE TO	563465.294	7690325.553	563590.082	7690221.651
BY STRAIGHT LINE TO	563864.396	7691128.204	563989.192	7691024.306
BY STRAIGHT LINE TO	564344.865	7692195.416	564469.677	7692091.530
BY STRAIGHT LINE TO	564650.860	7692910.019	564775.681	7692806.142
BY STRAIGHT LINE TO	565027.016	7693976.185	565151.848	7693872.320
BY STRAIGHT LINE TO	565352.388	7695006.525	565477.227	7694902.672
BY STRAIGHT LINE TO	565781.239	7696465.945	565906.085	7696362.109
BY STRAIGHT LINE TO	566186.613	7698105.674	566311.476	7698001.842
BY STRAIGHT LINE TO	566453.724	7699364.582	566578.604	7699260.747
BY STRAIGHT LINE TO	566633.125	7700277.873	566758.017	7700174.035
BY STRAIGHT LINE TO	566740.596	7701032.025	566865.498	7700928.184

BY STRAIGHT LINE TO	566761.508	7701453.111	566886.414	7701349.268
BY ARC CENTERED AT	572310.669	7701177.531	572435.600	7701073.722
TO	566784.191	7701749.523	566909.101	7701645.678
BY STRAIGHT LINE TO	566830.044	7702192.546	566954.959	7702088.699
BY ARC CENTERED AT	572356.522	7701620.554	572481.460	7701516.741
TO	566910.552	7702720.800	567035.474	7702616.951
BY ARC CENTERED AT	572457.198	7703043.057	572582.160	7702939.231
TO	566907.385	7703305.194	567032.312	7703201.342
BY STRAIGHT LINE TO	566877.698	7703738.943	567002.629	7703635.088
BY ARC CENTERED AT	572420.730	7704118.328	572545.710	7704014.492
TO	566868.240	7704315.788	566993.176	7704211.930
BY STRAIGHT LINE TO	566907.001	7705405.728	567031.949	7705301.865
BY ARC CENTERED AT	572459.491	7705208.268	572584.490	7705104.421
TO	566928.329	7705733.036	567053.281	7705629.171
BY STRAIGHT LINE TO	566962.253	7706090.603	567087.209	7705986.736
BY STRAIGHT LINE TO	566874.327	7706693.264	566999.287	7706589.394
BY ARC CENTERED AT	572372.123	7707495.371	572497.160	7707391.502
TO	566816.141	7707509.550	566941.107	7707405.675
BY STRAIGHT LINE TO	566819.528	7708836.763	566944.507	7708732.881
BY ARC CENTERED AT	572375.510	7708822.584	572500.570	7708718.702
TO	566820.251	7708913.296	566945.231	7708809.413
BY STRAIGHT LINE TO	566855.998	7711102.475	566981.000	7710998.579

BY STRAIGHT LINE TO	566890.966	7713229.516	567015.993	7713125.582
BY STRAIGHT LINE TO	566806.106	7715041.590	566931.151	7714937.625
BY ARC CENTERED AT	572356.024	7715301.494	572481.171	7715197.433
TO	566805.023	7715065.850	566930.069	7714961.884
BY STRAIGHT LINE TO	566746.986	7716433.013	566872.045	7716329.024
BY STRAIGHT LINE TO	566648.628	7717800.928	566773.700	7717696.917
BY STRAIGHT LINE TO	566377.494	7721112.206	566502.593	7721008.144
BY ARC CENTERED AT	571914.962	7721565.624	572040.172	7721461.338
TO	566365.674	7721292.597	566490.775	7721188.532
BY STRAIGHT LINE TO	566291.079	7722808.743	566416.194	7722704.654
BY ARC CENTERED AT	571840.367	7723081.770	571965.593	7722977.430
TO	566285.510	7723194.477	566410.629	7723090.382
BY STRAIGHT LINE TO	566303.670	7724089.511	566428.799	7723985.399
BY ARC CENTERED AT	571858.527	7723976.804	571983.763	7723872.429
TO	566310.615	7724276.487	566435.747	7724172.371
BY STRAIGHT LINE TO	566380.746	7725574.794	566505.898	7725470.660
BY ARC CENTERED AT	571928.658	7725275.111	572053.913	7725170.689
TO	566442.978	7726156.273	566568.142	7726052.133
BY STRAIGHT LINE TO	566632.938	7727338.871	566758.130	7727234.716
BY ARC CENTERED AT	572118.618	7726457.709	572243.913	7726353.268
TO	566660.718	7727497.163	566785.914	7727393.006
BY STRAIGHT LINE TO	566980.917	7729178.443	567106.157	7729074.261

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BY ARC CENTERED AT	572438.817	7728138.989	572564.173	7728034.519
TO	567056.854	7729518.701	567182.104	7729414.514
BY STRAIGHT LINE TO	567412.916	7730907.623	567538.209	7730803.410
BY ARC CENTERED AT	572794.879	7729527.911	572920.284	7729423.421
TO	567751.677	7731859.273	567877.005	7731755.038
BY STRAIGHT LINE TO	567894.021	7732733.971	568019.371	7732629.722
BY STRAIGHT LINE TO	567975.869	7733660.191	568101.241	7733555.931
BY ARC CENTERED AT	573510.302	7733171.129	573635.806	7733066.599
TO	568025.598	7734058.348	568150.980	7733954.083
BY STRAIGHT LINE TO	568121.594	7734651.786	568246.993	7734547.512
BY ARC CENTERED AT	573606.298	7733764.567	573731.816	7733660.029
TO	568171.595	7734919.184	568297.001	7734814.905
BY STRAIGHT LINE TO	568504.635	7736486.780	568630.090	7736382.473
BY ARC CENTERED AT	573939.338	7735332.163	574064.888	7735227.602
TO	568520.577	7736559.420	568646.035	7736455.111
BY STRAIGHT LINE TO	568859.281	7738054.916	568984.790	7737950.579
BY STRAIGHT LINE TO	569444.914	7740741.733	569570.485	7740637.356
BY STRAIGHT LINE TO	570011.432	7743432.637	570137.049	7743328.226
BY ARC CENTERED AT	575448.250	7742288.020	575573.881	7742183.342
TO	570058.600	7743637.395	570184.221	7743532.981
BY STRAIGHT LINE TO	570529.885	7745519.793	570655.543	7745415.350
BY ARC CENTERED AT	575919.535	7744170.418	576045.194	7744065.705

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TO	570601.725	7745779.776	570727.389	7745675.329
BY STRAIGHT LINE TO	571051.818	7747267.021	571177.518	7747162.545
BY ARC CENTERED AT	576369.628	7745657.663	576495.314	7745552.916
TO	571318.537	7747971.884	571444.257	7747867.391
BY STRAIGHT LINE TO	571628.654	7748648.755	571754.397	7748544.243
BY ARC CENTERED AT	576679.745	7746334.534	576805.444	7746229.765
TO	571757.578	7748911.626	571883.330	7748807.106
BY STRAIGHT LINE TO	572752.553	7750811.998	572878.337	7750707.416
BY ARC CENTERED AT	577674.720	7748234.906	577800.513	7748130.053
TO	572872.833	7751029.725	572998.620	7750925.135
BY STRAIGHT LINE TO	573517.516	7752137.380	573643.324	7752032.747
BY ARC CENTERED AT	578319.403	7749342.561	578445.262	7749237.652
TO	573748.937	7752501.671	573874.754	7752397.022
BY STRAIGHT LINE TO	574319.665	7753327.376	574445.503	7753222.689
BY STRAIGHT LINE TO	575452.313	7755113.842	575578.189	7755009.085
BY STRAIGHT LINE TO	576334.164	7756572.662	576460.078	7756467.848
BY ARC CENTERED AT	581088.938	7753698.422	581215.075	7753593.274
TO	576480.667	7756802.125	576606.588	7756697.302
BY STRAIGHT LINE TO	577536.510	7758369.804	577662.511	7758264.902
BY ARC CENTERED AT	582144.781	7755266.101	582270.967	7755160.885
TO	578234.513	7759213.117	578360.568	7759108.163
BY STRAIGHT LINE TO	578782.411	7760396.066	578908.515	7760291.069

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BY ARC CENTERED AT	583823.912	7758061.027	583950.171	7757955.709
TO	578974.189	7760771.991	579100.311	7760666.980
BY STRAIGHT LINE TO	580823.282	7764079.887	580949.571	7763974.730
BY ARC CENTERED AT	585673.005	7761368.923	585799.381	7761263.485
TO	581260.860	7764745.625	581387.182	7764640.436
BY STRAIGHT LINE TO	582047.251	7765773.157	582173.618	7765667.917
BY STRAIGHT LINE TO	582366.586	7766225.925	582492.973	7766120.665
BY STRAIGHT LINE TO	582717.474	7766831.954	582843.886	7766726.670
BY STRAIGHT LINE TO	583529.801	7768385.592	583656.250	7768280.268
BY STRAIGHT LINE TO	584511.081	7770500.636	584637.561	7770395.274
BY STRAIGHT LINE TO	584912.381	7771447.350	585038.874	7771341.974
BY ARC CENTERED AT	590027.786	7769278.995	590154.246	7769173.545
TO	585080.526	7771807.582	585207.025	7771702.200
BY STRAIGHT LINE TO	585390.908	7772414.855	585517.417	7772309.461
BY STRAIGHT LINE TO	585951.464	7773622.395	86077.970	7773517.003
BY STRAIGHT LINE TO	586335.670	7774541.560	586462.168	7774436.175
BY STRAIGHT LINE TO	586587.179	7775413.061	586713.671	7775307.683
BY ARC CENTERED AT	591925.328	7773872.507	592051.784	7773767.047
TO	586605.502	7775475.189	586731.994	7775369.812
BY STRAIGHT LINE TO	586865.022	7776336.621	586991.509	7776231.249
BY ARC CENTERED AT	592184.848	7774733.939	592311.305	7774628.477
TO	587233.544	7777254.598	587360.026	7777149.230

BY STRAIGHT LINE TO			
	587477.644	7777734.081	587604.124 7777628.714
BY ARC CENTERED AT			
	592428.948	7775213.422	592555.405 7775107.957
TO			
	587751.981	7778212.607	587878.460 7778107.240
BY STRAIGHT LINE TO			
	588011.151	7778616.760	588137.629 7778511.391
BY ARC CENTERED AT			
	592688.118	7775617.575	592814.575 7775512.107
TO			
	588301.973	7779027.981	588428.450 7778922.610
BY STRAIGHT LINE TO			
	588925.902	7779830.420	589052.379 7779725.043
BY ARC CENTERED AT			
	593312.047	7776420.014	593438.504 7776314.537
TO			
	588930.725	7779836.614	589057.202 7779731.237
BY ARC CENTERED AT			
	594238.652	7778194.954	594365.111 7778089.465
TO			
	589152.653	7780431.412	589279.130 7780326.034
BY STRAIGHT LINE TO			
	589609.407	7781470.133	589735.887 7781364.751
BY STRAIGHT LINE TO			
	589868.033	7782164.578	589994.508 7782059.200
BY ARC CENTERED AT			
	595074.680	7780225.515	595201.149 7780120.024
TO			
	589924.927	7782310.984	590051.401 7782205.607
BY STRAIGHT LINE TO			
	590510.603	7783757.223	590637.066 7783651.856
BY ARC CENTERED AT			
	595660.356	7781671.754	595786.837 7781566.274
TO			
	590923.993	7784576.234	591050.451 7784470.872
BY STRAIGHT LINE TO			
	591543.538	7785586.532	591669.991 7785481.174
BY ARC CENTERED AT			
	596279.901	7782682.052	596406.390 7782576.594
TO			
	591671.662	7785785.802	591798.115 7785680.445
BY STRAIGHT LINE TO			
	592514.803	7787037.641	592641.253 7786932.289

BY ARC CENTERED AT				
TO	597123.042	7783933.891	597249.543	7783828.463
	592653.873	7787234.750	592780.323	7787129.399
BY STRAIGHT LINE TO				
	593258.470	7788053.338	593384.922	7787947.990
BY STRAIGHT LINE TO				
	593808.744	7788920.745	593935.197	7788815.402
BY STRAIGHT LINE TO				
	594461.424	7790022.962	594587.882	7789917.630
BY STRAIGHT LINE TO				
	595314.168	7791515.359	595440.644	7791410.065
BY ARC CENTERED AT				
TO	600138.203	7788758.945	600264.788	7788653.652
	595656.206	7792042.364	595782.689	7791937.084
BY STRAIGHT LINE TO				
	596338.475	7792973.688	596464.975	7792868.434
BY ARC CENTERED AT				
TO	600820.472	7789690.269	600947.090	7789585.012
	596804.996	7793530.202	596931.508	7793424.965
BY STRAIGHT LINE TO				
	598053.179	7794835.446	598179.725	7794730.253
BY STRAIGHT LINE TO				
	598837.620	7795669.871	598964.190	7795564.706
BY ARC CENTERED AT				
TO	602885.679	7791864.303	603012.397	7791759.152
	599259.101	7796073.468	599385.690	7795968.325
BY STRAIGHT LINE TO				
	599895.614	7796621.881	600022.230	7796516.770
BY STRAIGHT LINE TO				
	601695.426	7798351.388	601822.118	7798246.368
BY ARC CENTERED AT				
TO	605545.086	7794345.236	605671.931	7794240.211
	601766.868	7798418.834	601893.563	7798313.817
BY STRAIGHT LINE TO				
	603436.122	7799967.049	603562.888	7799862.113
BY STRAIGHT LINE TO				
	604462.464	7800931.258	604589.264	7800826.359
BY STRAIGHT LINE TO				
	605881.035	7802375.349	606007.882	7802270.505

BY ARC CENTERED AT	609844.585	7798481.840	609971.598	7798376.971
TO	605883.067	7802377.416	606009.914	7802272.572
BY STRAIGHT LINE TO	607807.683	7804334.611	607934.596	7804229.846
BY ARC CENTERED AT	611769.201	7800439.035	611896.289	7800334.222
TO	608447.768	7804892.934	608574.705	7804788.190
BY STRAIGHT LINE TO	608987.577	7805295.489	609114.535	7805190.761
BY STRAIGHT LINE TO	609731.036	7805957.641	609858.023	7805852.939
BY ARC CENTERED AT	613426.290	7801808.637	613553.442	7801703.885
TO	610256.373	7806371.614	610383.381	7806266.930
BY STRAIGHT LINE TO	610557.096	7806580.528	610684.115	7806475.854
BY ARC CENTERED AT	615350.174	7803770.627	615477.398	7803665.986
TO	611514.701	7807790.364	611641.756	7807685.737
BY STRAIGHT LINE TO	612039.638	7808291.238	612166.713	7808186.634
BY ARC CENTERED AT	616970.896	7805731.583	617098.179	7805627.052
TO	612485.767	7809010.722	612612.858	7808906.149

NAD 83/WGS 84		NAD 27 (CORPSCON 4.11)	
UTM ZONE 4 (meters)		UTM ZONE 4 (meters)	
X-COORD	Y-COORD	X-COORD	Y-COORD
<hr/>			
BEGINNING AT			
387514.238	7809010.831	387637.655	7808893.893
BY ARC CENTERED AT			
391654.621	7805305.920	391778.230	7805189.006
TO			
392829.198	7810736.344	392952.833	7810619.595
BY STRAIGHT LINE TO			
393854.461	7810514.584	393978.140	7810397.833
BY ARC CENTERED AT			
392679.884	7805084.160	392803.537	7804967.247
TO			
394344.022	7810385.083	394467.722	7810268.331
BY STRAIGHT LINE TO			
395312.128	7810081.162	395435.871	7809964.406
BY ARC CENTERED AT			
393647.990	7804780.239	393771.686	7804663.316
TO			
395343.151	7810071.323	395466.895	7809954.567
BY STRAIGHT LINE TO			
397176.227	7809484.041	397300.049	7809367.257
BY ARC CENTERED AT			
395481.066	7804192.957	395604.843	7804076.017
TO			
397307.721	7809440.096	397431.548	7809323.307
BY STRAIGHT LINE TO			
399471.103	7808686.971	399595.017	7808570.097
BY ARC CENTERED AT			
397644.448	7803439.832	397768.316	7803322.846
TO			
399561.917	7808654.470	399685.835	7808537.593
BY STRAIGHT LINE TO			
401171.451	7808062.630	401295.434	7807945.692

BY STRAIGHT LINE TO				
	402914.093	7807421.744	403038.152	7807304.770
BY STRAIGHT LINE TO				
	404124.377	7807148.173	404248.489	7807031.182
BY ARC CENTERED AT				
	402899.410	7801728.893	403023.490	7801611.794
TO				
	404217.285	7807126.331	404341.401	7807009.339
BY STRAIGHT LINE TO				
	406629.327	7806537.391	406753.548	7806420.366
BY STRAIGHT LINE TO				
	408063.141	7806307.682	408187.421	7806190.634
BY STRAIGHT LINE TO				
	408796.192	7806228.296	408920.501	7806111.237
BY STRAIGHT LINE TO				
	409848.620	7806173.903	409972.972	7806056.829
BY STRAIGHT LINE TO				
	411443.560	7806111.256	411567.974	7805994.170
BY ARC CENTERED AT				
	411225.495	7800559.537	411349.911	7800442.362
TO				
	411564.762	7806105.169	411689.180	7805988.083
BY STRAIGHT LINE TO				
	412553.129	7806044.703	412677.583	7805927.617
BY STRAIGHT LINE TO				
	413223.921	7806354.292	413348.399	7806237.212
BY ARC CENTERED AT				
	415552.163	7801309.649	415676.728	7801192.492
TO				
	413795.599	7806580.666	413920.097	7806463.590
BY STRAIGHT LINE TO				
	414238.296	7806728.195	414362.810	7806611.122
BY STRAIGHT LINE TO				
	414823.650	7806980.778	414948.186	7806863.709

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BY STRAIGHT LINE TO

416236.226 7807608.862 416360.809 7807491.815

BY ARC CENTERED AT

418493.550 7802532.089 418618.201 7802414.994

TO

416463.055 7807703.764 416587.645 7807586.722

BY STRAIGHT LINE TO

418719.903 7808589.844 418844.563 7808472.849

BY ARC CENTERED AT

420750.398 7803418.169 420875.115 7803301.115

TO

418838.699 7808634.925 418963.363 7808517.933

BY STRAIGHT LINE TO

420906.846 7809392.805 421031.571 7809275.842

BY STRAIGHT LINE TO

422015.184 7809863.313 422139.936 7809746.354

BY ARC CENTERED AT

424186.269 7804749.066 424311.078 7804632.049

TO

422513.495 7810047.270 422638.260 7809930.312

BY STRAIGHT LINE TO

422906.975 7810171.501 423031.750 7810054.544

BY STRAIGHT LINE TO

423428.921 7810410.409 423553.708 7810293.453

BY STRAIGHT LINE TO

424326.805 7810942.754 424451.614 7810825.801

BY STRAIGHT LINE TO

425821.844 7811839.159 425946.679 7811722.203

BY ARC CENTERED AT

428678.934 7807074.060 428803.824 7806957.039

TO

426181.825 7812037.283 426306.665 7811920.324

BY STRAIGHT LINE TO

427323.580 7812611.726 427448.435 7812494.757

BY STRAIGHT LINE TO

427755.317 7812890.799 427880.177 7812773.826

BY ARC CENTERED AT

430771.441 7808224.737 430896.354 7808107.709

TO

428113.401 7813103.667 428238.266 7812986.691

BY ARC CENTERED AT

431223.408 7808499.648 431348.324 7808382.619

TO

428287.829 7813216.799 428412.696 7813099.822

BY ARC CENTERED AT

431849.557 7808952.619 431974.476 7808835.588

TO

429976.285 7814183.297 430101.173 7814066.304

BY ARC CENTERED AT

433458.084 7809853.607 433583.009 7809736.567

TO

430193.278 7814349.180 430318.167 7814232.186

BY STRAIGHT LINE TO

431935.096 7815614.135 432059.995 7815497.126

BY ARC CENTERED AT

435199.902 7811118.562 435324.832 7811001.506

TO

432079.305 7815715.410 432204.205 7815598.400

BY STRAIGHT LINE TO

433566.422 7816724.948 433691.332 7816607.922

BY ARC CENTERED AT

436687.019 7812128.100 436811.955 7812011.025

TO

433592.071 7816742.256 433716.981 7816625.230

BY STRAIGHT LINE TO

434616.487 7817429.384 434741.405 7817312.345

BY STRAIGHT LINE TO

435417.605 7818032.427 435542.530 7817915.377

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BY STRAIGHT LINE TO				
	436478.877	7818845.748	436603.812	7818728.682
BY STRAIGHT LINE TO				
	437539.079	7819693.046	437664.026	7819575.963
BY ARC CENTERED AT				
	441007.730	7815352.816	441132.697	7815235.695
TO				
	437604.175	7819744.279	437729.123	7819627.195
BY STRAIGHT LINE TO				
	438933.110	7820774.256	439058.076	7820657.150
BY STRAIGHT LINE TO				
	439474.830	7821225.023	439599.805	7821107.910
BY STRAIGHT LINE TO				
	440293.903	7821979.273	440418.899	7821862.158
BY STRAIGHT LINE TO				
	442801.476	7824462.621	442926.555	7824345.529
BY ARC CENTERED AT				
	446711.046	7820514.913	446836.310	7820397.947
TO				
	442968.231	7824621.064	443093.317	7824503.974
BY STRAIGHT LINE TO				
	444031.625	7825590.362	444156.754	7825473.289
BY STRAIGHT LINE TO				
	444966.097	7826595.145	445091.322	7826478.155
BY ARC CENTERED AT				
	449034.550	7822811.387	449160.217	7822694.799
TO				
	445147.915	7826781.677	445273.160	7826664.704
BY STRAIGHT LINE TO				
	447416.013	7829001.985	447541.510	7828885.228
BY STRAIGHT LINE TO				
	448620.731	7830310.521	448746.372	7830193.884
BY STRAIGHT LINE TO				
	449362.033	7831190.541	449487.857	7831074.079

40a

BY ARC CENTERED AT

453611.327 7827611.067 453738.481 7827495.989

TO

449564.961 7831418.436 449690.842 7831302.030

BY STRAIGHT LINE TO

450744.735 7832672.267 450870.914 7832556.142

BY STRAIGHT LINE TO

451568.215 7833657.134 451694.565 7833541.159

BY STRAIGHT LINE TO

451805.100 7834023.108 451931.490 7833907.165

BY STRAIGHT LINE TO

453365.202 7836527.822 453491.776 7836411.995

BY ARC CENTERED AT

458081.197 7833590.386 458206.801 7833473.160

TO

454397.101 7837749.300 454523.492 7837633.199

BY ARC CENTERED AT

459313.705 7835161.611 459439.258 7835044.220

TO

455990.569 7839614.239 456116.587 7839497.598

BY ARC CENTERED AT

459612.826 7835401.356 459738.378 7835283.940

TO

456361.450 7839906.652 456487.393 7839789.898

BY STRAIGHT LINE TO

456532.524 7840030.112 456658.434 7839913.307

BY STRAIGHT LINE TO

456673.278 7840166.834 456799.161 7840049.987

BY STRAIGHT LINE TO

457702.622 7841584.754 457828.320 7841467.617

BY ARC CENTERED AT

462198.779 7838320.752 462324.369 7838203.191

TO

457847.972 7841776.126 457973.646 7841658.951

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BY STRAIGHT LINE TO

459613.066 7843998.630 459738.695 7843881.268

BY ARC CENTERED AT

463963.873 7840543.256 464089.523 7840425.633

TO

459693.724 7844097.825 459819.355 7843980.459

BY ARC CENTERED AT

464104.847 7840719.789 464230.504 7840602.162

TO

459806.268 7844239.924 459931.902 7844122.552

BY STRAIGHT LINE TO

461715.215 7846571.017 461840.905 7846453.547

BY ARC CENTERED AT

466271.567 7843391.584 466397.336 7843273.904

TO

462236.357 7847210.774 462362.064 7847093.277

BY STRAIGHT LINE TO

463018.952 7848037.634 463144.686 7847920.095

BY ARC CENTERED AT

467054.162 7844218.444 467179.975 7844100.744

TO

463268.231 7848284.875 463393.978 7848167.328

BY STRAIGHT LINE TO

465499.840 7850362.550 465625.711 7850244.948

BY STRAIGHT LINE TO

466487.159 7851405.904 466613.073 7851288.281

BY STRAIGHT LINE TO

468107.985 7853229.306 468233.968 7853111.651

BY STRAIGHT LINE TO

468566.279 7853820.802 468692.278 7853703.140

BY STRAIGHT LINE TO

469742.042 7855509.660 469868.083 7855391.982

BY ARC CENTERED AT

474301.844 7852335.176 474428.035 7852217.344

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TO	469848.770	7855657.715	469974.815	7855540.036
BY STRAIGHT LINE TO	470016.271	7855882.210	470142.323	7855764.528
BY STRAIGHT LINE TO	470162.984	7856097.295	470289.041	7855979.611
BY ARC CENTERED AT	474752.861	7852966.454	474879.067	7852848.615
TO	470336.316	7856337.398	470462.380	7856219.711
BY STRAIGHT LINE TO	471139.942	7857390.293	471266.039	7857272.593
BY ARC CENTERED AT	475556.487	7854019.349	475682.721	7853901.496
TO	471478.417	7857792.740	471604.528	7857675.034
BY STRAIGHT LINE TO	471886.014	7858233.248	472012.142	7858115.535
BY ARC CENTERED AT	475964.084	7854459.857	476090.333	7854341.996
TO	472287.355	7858625.287	472413.500	7858507.566
BY STRAIGHT LINE TO	472774.318	7859055.118	472900.482	7858937.386
BY ARC CENTERED AT	476451.047	7854889.688	476577.313	7854771.816
TO	473248.482	7859429.811	473374.663	7859312.068
BY STRAIGHT LINE TO	474307.868	7860177.093	474434.088	7860059.325
BY ARC CENTERED AT	477510.433	7855636.970	477636.734	7855519.076
TO	475011.571	7860599.311	475137.818	7860481.525

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BY STRAIGHT LINE TO				
	475808.783	7861000.759	475935.061	7860882.952
BY STRAIGHT LINE TO				
	476571.395	7861502.510	476697.704	7861384.683
BY ARC CENTERED AT				
	479625.203	7856861.024	479751.573	7856743.086
TO				
	477110.072	7861815.139	477236.403	7861697.298
BY STRAIGHT LINE TO				
	478225.773	7862381.564	478352.145	7862263.694
BY ARC CENTERED AT				
	480740.904	7857427.449	480867.312	7857309.485
TO				
	478512.163	7862516.835	478638.546	7862398.957
BY STRAIGHT LINE TO				
	480159.015	7863238.023	480285.461	7863120.099
BY STRAIGHT LINE TO				
	481758.343	7864069.758	481884.836	7863951.793
BY ARC CENTERED AT				
	484321.822	7859140.487	484448.299	7859022.433
TO				
	481835.676	7864109.211	481962.169	7863991.244
BY STRAIGHT LINE TO				
	483016.748	7864700.171	483143.244	7864582.177
BY ARC CENTERED AT				
	485502.894	7859731.447	485629.388	7859613.363
TO				
	483501.104	7864914.301	483627.602	7864796.296
BY STRAIGHT LINE TO				
	484378.399	7865253.141	484504.901	7865135.115
BY STRAIGHT LINE TO				
	485828.085	7865992.644	485954.594	7865874.584
BY ARC CENTERED AT				
	488352.763	7861043.388	488479.284	7860925.242

TO

486405.111	7866246.828	486531.622	7866128.756
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BY STRAIGHT LINE TO

486471.988	7866271.860	486598.499	7866153.787
------------	-------------	------------	-------------

BY STRAIGHT LINE TO

486721.368	7866393.706	486847.880	7866275.629
------------	-------------	------------	-------------

BY ARC CENTERED AT

489160.434	7861401.703	489286.962	7861283.541
------------	-------------	------------	-------------

TO

487071.898	7866550.213	487198.410	7866432.130
------------	-------------	------------	-------------

BY ARC CENTERED AT

489742.616	7861678.211	489869.150	7861560.037
------------	-------------	------------	-------------

TO

487762.827	7866869.509	487889.341	7866751.414
------------	-------------	------------	-------------

BY STRAIGHT LINE TO

487854.183	7866904.349	487980.697	7866786.253
------------	-------------	------------	-------------

BY ARC CENTERED AT

490273.957	7861902.966	490400.496	7861784.782
------------	-------------	------------	-------------

TO

487916.710	7866934.121	488043.224	7866816.024
------------	-------------	------------	-------------

BY STRAIGHT LINE TO

488237.857	7867084.588	488364.372	7866966.485
------------	-------------	------------	-------------

BY ARC CENTERED AT

490595.104	7862053.433	490721.646	7861935.242
------------	-------------	------------	-------------

TO

488277.110	7867102.793	488403.625	7866984.690
------------	-------------	------------	-------------

BY STRAIGHT LINE TO

488374.469	7867147.488	488500.985	7867029.383
------------	-------------	------------	-------------

BY ARC CENTERED AT

491266.091	7862403.264	491392.641	7862285.060
------------	-------------	------------	-------------

TO

488708.588	7867335.638	488835.104	7867217.528
------------	-------------	------------	-------------

BY STRAIGHT LINE TO

489218.212	7867599.885	489344.729	7867481.766
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BY ARC CENTERED AT

491775.715 7862667.511 491902.272 7862549.296

TO

489661.918 7867805.701 489788.437 7867687.575

BY STRAIGHT LINE TO

490858.650 7868298.024 490985.173 7868179.876

BY ARC CENTERED AT

492972.447 7863159.834 493099.017 7863041.595

TO

490932.533 7868327.802 491059.057 7868209.653

BY STRAIGHT LINE TO

491430.394 7868524.319 491556.919 7868406.161

BY ARC CENTERED AT

493470.308 7863356.351 493596.883 7863238.102

TO

491507.384 7868554.049 491633.910 7868435.890

BY STRAIGHT LINE TO

491826.553 7868674.584 491953.080 7868556.419

BY ARC CENTERED AT

493789.477 7863476.886 493916.054 7863358.631

TO

492477.384 7868875.733 492603.913 7868757.556

BY STRAIGHT LINE TO

493023.842 7869008.540 493150.374 7868890.352

BY STRAIGHT LINE TO

494630.559 7869402.678 494757.098 7869284.460

BY ARC CENTERED AT

495954.238 7864006.660 496080.822 7863888.362

TO

495146.150 7869503.580 495272.692 7869385.351

BY STRAIGHT LINE TO

495697.122 7869584.577 495823.665 7869466.337

BY ARC CENTERED AT

496505.210 7864087.657 496631.795 7863969.347

TO	495722.669	7869588.272	495849.212	7869470.031
BY STRAIGHT LINE TO	496347.499	7869677.163	496474.042	7869558.909
BY ARC CENTERED AT	497130.040	7864176.548	497256.625	7864058.224
TO	496853.972	7869725.685	496980.516	7869607.420
BY STRAIGHT LINE TO	496861.426	7869727.828	496987.970	7869609.563
BY STRAIGHT LINE TO	496979.600	7869771.654	497106.144	7869653.386
BY STRAIGHT LINE TO	497198.476	7869859.986	497325.019	7869741.714
BY STRAIGHT LINE TO	497631.188	7870039.916	497757.731	7869921.636
BY STRAIGHT LINE TO	498047.044	7870215.424	498173.586	7870097.136
BY ARC CENTERED AT	500207.380	7865096.627	500333.964	7864978.244
TO	498147.372	7870256.618	498273.914	7870138.328
BY STRAIGHT LINE TO	498543.555	7870414.785	498670.096	7870296.488
BY ARC CENTERED AT	500603.563	7865254.794	500730.145	7865136.408
TO	498770.752	7870499.786	498897.293	7870381.484
BY ARC CENTERED AT	501174.852	7865490.850	501301.431	7865372.461
TO	499295.537	7870719.360	499422.078	7870601.049
BY STRAIGHT LINE TO	499570.147	7870818.064	499696.687	7870699.747

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BY STRAIGHT LINE TO	499771.476	7870903.196	499898.016	7870784.876
BY ARC CENTERED AT	501935.334	7865785.887	502061.910	7865667.492
TO	500025.610	7871003.366	500152.149	7870885.043
BY STRAIGHT LINE TO	500212.451	7871071.755	500338.989	7870953.430
BY ARC CENTERED AT	502701.814	7866104.642	502828.386	7865986.242
TO	500889.250	7871356.665	501015.785	7871238.335
BY STRAIGHT LINE TO	502496.098	7871911.216	502622.625	7871792.871
BY STRAIGHT LINE TO	502625.943	7871963.971	502752.469	7871845.625
BY ARC CENTERED AT	504717.258	7866816.589	504843.818	7866698.176
TO	503093.184	7872129.923	503219.708	7872011.573
BY STRAIGHT LINE TO	503561.302	7872273.008	503687.824	7872154.653
BY ARC CENTERED AT	505185.376	7866959.674	505311.929	7866841.260
TO	503906.214	7872366.418	504032.734	7872248.059
BY STRAIGHT LINE TO	504247.138	7872447.076	504373.657	7872328.714
BY ARC CENTERED AT	505526.300	7867040.332	505652.848	7866921.917
TO	504612.728	7872520.708	504739.244	7872402.343
BY STRAIGHT LINE TO	504914.554	7872571.022	505041.066	7872452.656

BY ARC CENTERED AT	505828.126	7867090.646	505954.669	7866972.230
TO	505213.234	7872612.516	505339.742	7872494.148
BY STRAIGHT LINE TO	505775.145	7872675.088	505901.646	7872556.718
BY ARC CENTERED AT	506390.037	7867153.218	506516.572	7867034.799
TO	506450.094	7872708.893	506576.586	7872590.519
BY STRAIGHT LINE TO	506892.091	7872704.115	507018.578	7872585.738
BY ARC CENTERED AT	506832.034	7867148.440	506958.563	7867030.019
TO	507610.244	7872649.669	507736.723	7872531.287
BY STRAIGHT LINE TO	507753.151	7872629.454	507879.629	7872511.071
BY STRAIGHT LINE TO	507954.880	7872605.613	508081.356	7872487.229
BY ARC CENTERED AT	507302.804	7867088.011	507429.327	7866969.587
TO	508092.787	7872587.562	508219.261	7872469.177
BY STRAIGHT LINE TO	508307.295	7872556.749	508433.767	7872438.363
BY ARC CENTERED AT	507517.312	7867057.198	507643.833	7866938.773
TO	508508.058	7872524.149	508634.528	7872405.761
BY STRAIGHT LINE TO	508632.263	7872501.640	508758.731	7872383.251
BY ARC CENTERED AT	507641.517	7867034.689	507768.036	7866916.263

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TO

509081.908 7872400.731 509208.372 7872282.339

BY STRAIGHT LINE TO

509282.361 7872346.924 509408.823 7872228.532

BY ARC CENTERED AT

507841.970 7866980.882 507968.487 7866862.455

TO

509617.681 7872245.479 509744.139 7872127.086

BY STRAIGHT LINE TO

509764.162 7872196.072 509890.619 7872077.679

BY ARC CENTERED AT

507988.451 7866931.475 508114.966 7866813.047

TO

510062.028 7872086.028 510188.482 7871967.634

BY STRAIGHT LINE TO

510233.908 7872016.884 510360.360 7871898.489

BY ARC CENTERED AT

508160.331 7866862.331 508286.844 7866743.902

TO

511846.461 7871019.444 511972.900 7870901.042

BY STRAIGHT LINE TO

512617.722 7870669.579 512744.154 7870551.174

BY ARC CENTERED AT

510322.486 7865609.833 510448.979 7865491.391

TO

514176.589 7869611.711 514303.010 7869493.299

BY STRAIGHT LINE TO

514230.886 7869559.419 514357.307 7869441.007

BY ARC CENTERED AT

510376.783 7865557.541 510503.276 7865439.099

TO

515209.410 7868298.864 515335.830 7868180.444

BY STRAIGHT LINE TO

515269.306 7868211.833 515395.726 7868093.412

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BY STRAIGHT LINE TO	515431.054	7867978.251	515557.474	7867859.829
BY ARC CENTERED AT	510863.297	7864815.225	510989.788	7864696.778
TO	515701.632	7867546.461	515828.053	7867428.036
BY STRAIGHT LINE TO	515829.595	7867350.670	515956.016	7867232.244
BY ARC CENTERED AT	511178.794	7864311.066	511305.284	7864192.616
TO	516233.389	7866617.622	516359.811	7866499.192
BY STRAIGHT LINE TO	516307.283	7866455.691	516433.706	7866337.260
BY STRAIGHT LINE TO	519460.360	7864693.853	519586.767	7864575.398
BY ARC CENTERED AT	518067.712	7859315.222	518194.131	7859196.768
TO	519545.936	7864670.966	519672.343	7864552.510
BY STRAIGHT LINE TO	519776.622	7864607.295	519903.027	7864488.836
BY ARC CENTERED AT	518298.398	7859251.551	518424.815	7859133.095
TO	520214.846	7864466.564	520341.248	7864348.099
BY STRAIGHT LINE TO	520420.739	7864390.901	520547.140	7864272.433
BY STRAIGHT LINE TO	520494.891	7864365.492	520621.292	7864247.023
BY STRAIGHT LINE TO	520748.039	7864289.099	520874.438	7864170.627
BY ARC CENTERED AT	519142.884	7858970.019	519269.294	7858851.554

51a

TO

520998.915 7864206.839 521125.313 7864088.363

BY STRAIGHT LINE TO

521197.623 7864136.413 521324.019 7864017.935

BY ARC CENTERED AT

519341.592 7858899.593 519468.000 7858781.126

TO

521587.601 7863981.382 521713.995 7863862.898

BY STRAIGHT LINE TO

521820.527 7863878.435 521946.920 7863759.948

BY STRAIGHT LINE TO

521847.128 7863868.303 521973.521 7863749.816

BY STRAIGHT LINE TO

522005.256 7863815.365 522131.648 7863696.876

BY ARC CENTERED AT

520241.422 7858546.776 520367.822 7858428.299

TO

522045.508 7863801.717 522171.900 7863683.227

BY STRAIGHT LINE TO

522283.470 7863720.022 522409.860 7863601.529

BY STRAIGHT LINE TO

522702.971 7863583.374 522829.359 7863464.875

BY ARC CENTERED AT

520982.153 7858300.579 521108.547 7858182.094

TO

522791.550 7863553.694 522917.937 7863435.194

BY STRAIGHT LINE TO

522994.195 7863483.894 523120.580 7863365.392

BY STRAIGHT LINE TO

523075.554 7863460.788 523201.938 7863342.286

BY ARC CENTERED AT

521557.635 7858116.159 521684.024 7857997.667

TO

523266.381 7863402.871 523392.763 7863284.367

52a

BY STRAIGHT LINE TO	523602.974	7863294.079	523729.353	7863175.572
BY STRAIGHT LINE TO	523817.142	7863230.608	523943.518	7863112.099
BY STRAIGHT LINE TO	524297.954	7863095.126	524424.325	7862976.613
BY STRAIGHT LINE TO	524570.448	7863022.603	524696.817	7862904.088
BY STRAIGHT LINE TO	524791.778	7862970.526	524918.144	7862852.009
BY STRAIGHT LINE TO	524873.304	7862954.034	524999.669	7862835.517
BY ARC CENTERED AT	523771.644	7857508.349	523898.016	7857389.842
TO	524942.700	7862939.533	525069.065	7862821.015
BY STRAIGHT LINE TO	525097.289	7862906.201	525223.652	7862787.682
BY STRAIGHT LINE TO	525205.043	7862889.153	525331.405	7862770.633
BY STRAIGHT LINE TO	525361.698	7862867.852	525488.059	7862749.331
BY ARC CENTERED AT	524613.139	7857362.510	524739.506	7857244.001
TO	525424.625	7862858.929	525550.985	7862740.407
BY STRAIGHT LINE TO	525622.547	7862829.708	525748.905	7862711.185
BY STRAIGHT LINE TO	525754.466	7862813.939	525880.823	7862695.415
BY ARC CENTERED AT	525095.023	7857297.213	525221.387	7857178.703
TO	525888.434	7862796.271	526014.789	7862677.746

53a

BY STRAIGHT LINE TO

526319.000 7862770.985 526445.351 7862652.456

BY STRAIGHT LINE TO

527871.417 7862768.361 527997.752 7862649.814

BY STRAIGHT LINE TO

529470.413 7863031.316 529596.728 7862912.737

BY ARC CENTERED AT

530371.989 7857548.954 530498.311 7857430.398

TO

529539.183 7863042.184 529665.497 7862923.604

BY STRAIGHT LINE TO

530907.760 7863249.668 531034.057 7863131.060

BY STRAIGHT LINE TO

531796.917 7863491.687 531923.202 7863373.060

BY STRAIGHT LINE TO

533425.487 7864061.159 533551.738 7863942.524

BY STRAIGHT LINE TO

535672.806 7865024.587 535799.008 7864905.945

BY STRAIGHT LINE TO

537808.466 7866126.317 537934.641 7866007.657

BY STRAIGHT LINE TO

540076.295 7867433.359 540202.450 7867314.675

BY STRAIGHT LINE TO

542201.554 7868891.140 542327.695 7868772.428

BY STRAIGHT LINE TO

543495.564 7869937.172 543621.699 7869818.441

BY STRAIGHT LINE TO

544528.036 7870870.647 544654.165 7870751.902

BY STRAIGHT LINE TO

545401.930 7871718.760 545528.055 7871600.002

BY ARC CENTERED AT

549271.365 7867731.705 549397.523 7867612.840

TO

545507.356 7871818.437 545633.481 7871699.677

54a

BY STRAIGHT LINE TO				
	546188.185	7872445.502	546314.311	7872326.727
BY ARC CENTERED AT				
	549952.194	7868358.770	550078.353	7868239.890
TO				
	546936.420	7873025.058	547062.547	7872906.267
BY STRAIGHT LINE TO				
	547172.536	7873177.657	547298.663	7873058.861
BY STRAIGHT LINE TO				
	548693.994	7874649.772	548820.123	7874530.945
BY ARC CENTERED AT				
	552557.398	7870656.873	552683.527	7870537.970
TO				
	548770.649	7874722.542	548896.778	7874603.713
BY STRAIGHT LINE TO				
	549757.448	7875641.643	549883.578	7875522.794
BY ARC CENTERED AT				
	553544.197	7871575.974	553670.317	7871457.060
TO				
	550338.893	7876114.163	550465.021	7875995.305
BY STRAIGHT LINE TO				
	550585.627	7876288.431	550711.754	7876169.570
BY STRAIGHT LINE TO				
	550822.181	7876494.667	550948.306	7876375.802
BY STRAIGHT LINE TO				
	552007.493	7877727.687	552133.614	7877608.805
BY STRAIGHT LINE TO				
	552604.194	7878444.324	552730.310	7878325.436
BY STRAIGHT LINE TO				
	556130.197	7882960.765	556256.290	7882841.855
BY STRAIGHT LINE TO				
	558685.059	7886699.546	558811.144	7886580.623
BY STRAIGHT LINE TO				
	559705.599	7888578.235	559831.688	7888459.304

55a

BY STRAIGHT LINE TO

562028.667 7893199.198 562154.765 7893080.249

BY STRAIGHT LINE TO

562702.954 7894640.443 562829.049 7894521.494

BY ARC CENTERED AT

567735.422 7892286.000 567861.612 7892166.931

TO

562835.495 7894905.132 562961.589 7894786.182

BY STRAIGHT LINE TO

563273.430 7895724.430 563399.524 7895605.479

BY ARC CENTERED AT

568173.357 7893105.298 568299.543 7892986.231

TO

563360.527 7895881.231 563486.622 7895762.279

BY STRAIGHT LINE TO

564369.217 7897630.068 564495.314 7897511.110

BY ARC CENTERED AT

569182.047 7894854.135 569308.226 7894735.072

TO

564523.607 7897882.017 564649.705 7897763.058

BY STRAIGHT LINE TO

564910.005 7898476.496 565036.105 7898357.534

BY STRAIGHT LINE TO

565076.260 7898782.291 565202.360 7898663.328

BY STRAIGHT LINE TO

565691.432 7899986.663 565817.534 7899867.696

BY ARC CENTERED AT

570639.345 7897459.353 570765.518 7897340.293

TO

565693.298 7899990.313 565819.400 7899871.346

BY STRAIGHT LINE TO

566205.059 7900990.404 566331.162 7900871.434

BY STRAIGHT LINE TO

566434.338 7901481.168 566560.441 7901362.197

56a

BY ARC CENTERED AT

571468.086 7899129.464 571594.258 7899010.403

TO

566594.790 7901797.820 566720.894 7901678.847

BY STRAIGHT LINE TO

566819.948 7902209.033 566946.053 7902090.059

BY STRAIGHT LINE TO

567305.589 7903115.524 567431.696 7902996.546

BY ARC CENTERED AT

572203.045 7900491.774 572329.218 7900372.713

TO

567582.581 7903577.297 567708.688 7903458.319

BY STRAIGHT LINE TO

567641.620 7903665.705 567767.727 7903546.726

BY STRAIGHT LINE TO

567929.890 7904189.082 568055.996 7904070.103

BY ARC CENTERED AT

572796.523 7901508.593 572922.699 7901389.533

TO

568037.531 7904375.845 568163.637 7904256.866

BY STRAIGHT LINE TO

568409.345 7904992.971 568535.452 7904873.990

BY STRAIGHT LINE TO

568804.923 7905683.735 568931.031 7905564.753

BY ARC CENTERED AT

573626.305 7902922.682 573752.488 7902803.624

TO

569154.205 7906219.568 569280.315 7906100.583

BY STRAIGHT LINE TO

569225.633 7906316.458 569351.743 7906197.473

BY STRAIGHT LINE TO

569632.665 7907065.302 569758.771 7906946.319

BY ARC CENTERED AT

574514.163 7904411.981 574640.357 7904292.923

57a

TO

569633.496 7907066.831 569759.602 7906947.848

BY STRAIGHT LINE TO

569727.844 7907240.280 569853.949 7907121.298

BY ARC CENTERED AT

574608.511 7904585.430 574734.706 7904466.373

TO

570092.495 7907821.900 570218.598 7907702.919

BY STRAIGHT LINE TO

570283.076 7908087.828 570409.179 7907968.847

BY STRAIGHT LINE TO

570322.697 7908147.608 570448.800 7908028.627

BY STRAIGHT LINE TO

570933.358 7909204.164 571059.457 7909085.185

BY ARC CENTERED AT

575743.698 7906423.919 575869.913 7906304.862

TO

571228.644 7909661.731 571354.742 7909542.752

BY STRAIGHT LINE TO

571555.231 7910117.149 571681.328 7909998.170

BY ARC CENTERED AT

576070.285 7906879.337 576196.503 7906760.282

TO

571675.053 7910278.024 571801.151 7910159.046

BY STRAIGHT LINE TO

571697.096 7910306.530 571823.194 7910187.552

BY STRAIGHT LINE TO

572147.451 7911085.497 572273.547 7910966.524

BY ARC CENTERED AT

576957.433 7908304.631 577083.646 7908185.583

TO

572157.038 7911102.013 572283.134 7910983.040

BY STRAIGHT LINE TO

572486.547 7911667.460 572612.642 7911548.490

BY STRAIGHT LINE TO

572851.307	7912319.054	572977.401	7912200.088
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BY ARC CENTERED AT

577699.371	7909605.125	577825.578	7909486.084
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TO

572923.826	7912444.721	573049.920	7912325.756
------------	-------------	------------	-------------

BY STRAIGHT LINE TO

573277.440	7913039.418	573403.533	7912920.456
------------	-------------	------------	-------------

BY ARC CENTERED AT

578052.985	7910199.822	578179.190	7910080.785
------------	-------------	------------	-------------

TO

573285.409	7913052.777	573411.502	7912933.815
------------	-------------	------------	-------------

BY STRAIGHT LINE TO

573485.671	7913387.435	573611.764	7913268.474
------------	-------------	------------	-------------

BY ARC CENTERED AT

578253.247	7910534.480	578379.450	7910415.445
------------	-------------	------------	-------------

TO

573905.159	7913993.276	574031.252	7913874.317
------------	-------------	------------	-------------

BY STRAIGHT LINE TO

574167.197	7914322.686	574293.291	7914203.728
------------	-------------	------------	-------------

BY STRAIGHT LINE TO

574655.109	7914962.272	574781.205	7914843.315
------------	-------------	------------	-------------

BY ARC CENTERED AT

579072.500	7911592.436	579198.701	7911473.405
------------	-------------	------------	-------------

TO

574671.936	7914984.217	574798.032	7914865.260
------------	-------------	------------	-------------

BY STRAIGHT LINE TO

574873.597	7915245.856	574999.693	7915126.900
------------	-------------	------------	-------------

BY ARC CENTERED AT

579274.161	7911854.075	579400.361	7911735.045
------------	-------------	------------	-------------

TO

575096.078	7915516.419	575222.175	7915397.463
------------	-------------	------------	-------------

BY STRAIGHT LINE TO

575774.359	7916290.217	575900.460	7916171.260
------------	-------------	------------	-------------

59a

BY ARC CENTERED AT

579952.442 7912627.873 580078.641 7912508.846

TO

576275.570 7916793.176 576401.671 7916674.221

BY STRAIGHT LINE TO

576643.671 7917118.113 576769.772 7916999.159

BY STRAIGHT LINE TO

576916.254 7917454.625 577042.354 7917335.672

BY ARC CENTERED AT

581233.571 7913957.496 581359.751 7913838.497

TO

577230.208 7917810.056 577356.308 7917691.105

BY STRAIGHT LINE TO

578444.507 7919071.887 578570.605 7918952.940

BY ARC CENTERED AT

582447.870 7915219.327 582574.022 7915100.367

TO

578598.439 7919225.699 578724.537 7919106.753

BY STRAIGHT LINE TO

579590.639 7920179.032 579716.736 7920060.089

BY STRAIGHT LINE TO

580499.044 7921057.007 580625.126 7920938.086

BY ARC CENTERED AT

584360.246 7917061.978 584486.352 7916943.088

TO

581067.809 7921537.354 581193.874 7921418.458

BY STRAIGHT LINE TO

581725.504 7922021.206 581851.551 7921902.337

BY ARC CENTERED AT

585017.941 7917545.830 585144.041 7917426.958

TO

582276.602 7922378.448 582402.635 7922259.600

BY STRAIGHT LINE TO

582787.869 7922668.468 582913.890 7922549.639

60a

BY ARC CENTERED AT

585529.208 7917835.850 585655.311 7917716.987

TO

582909.219 7922735.319 583035.238 7922616.495

BY STRAIGHT LINE TO

583509.187 7923056.151 583635.193 7922937.348

BY STRAIGHT LINE TO

583851.228 7923245.006 583977.226 7923126.216

BY STRAIGHT LINE TO

583965.428 7923319.096 584091.424 7923200.310

BY ARC CENTERED AT

586989.379 7918658.103 587115.489 7918539.267

TO

584107.456 7923408.225 584233.448 7923289.444

BY STRAIGHT LINE TO

584174.701 7923449.022 584300.692 7923330.244

BY ARC CENTERED AT

589589.466 7922204.252 589715.555 7922085.521

TO

584184.013 7923488.858 584310.003 7923370.081

BY STRAIGHT LINE TO

584273.339 7923864.730 584399.321 7923745.962

BY ARC CENTERED AT

589678.792 7922580.124 589804.876 7922461.403

TO

586377.607 7927049.051 586503.552 7926930.365

BY STRAIGHT LINE TO

586546.706 7927173.964 586672.651 7927055.282

BY ARC CENTERED AT

589847.891 7922705.037 589973.978 7922586.323

TO

590917.749 7928157.059 591043.756 7928038.477

BY STRAIGHT LINE TO

591217.329 7928098.272 591343.345 7927979.696

61a

BY ARC CENTERED AT

590147.471 7922646.250 590273.567 7922527.544

TO

592512.753 7927673.633 592638.811 7927555.082

BY STRAIGHT LINE TO

593033.141 7927428.801 593159.217 7927310.259

BY ARC CENTERED AT

590667.859 7922401.418 590793.975 7922282.722

TO

594216.288 7926676.671 594342.405 7926558.111

BY STRAIGHT LINE TO

594792.269 7926198.611 594918.408 7926080.039

BY ARC CENTERED AT

591243.840 7921923.358 591369.982 7921804.670

TO

595397.128 7925613.796 595523.293 7925495.209

BY STRAIGHT LINE TO

595621.872 7925360.865 595748.047 7925242.272

BY ARC CENTERED AT

595248.979 7919817.393 595375.262 7919698.701

TO

596566.908 7925214.818 596693.106 7925096.214

BY STRAIGHT LINE TO

597061.307 7925094.097 597187.518 7924975.487

BY ARC CENTERED AT

595743.378 7919696.672 595869.673 7919577.973

TO

597926.968 7924805.593 598053.201 7924686.969

BY STRAIGHT LINE TO

598748.227 7924454.581 598874.476 7924335.941

BY ARC CENTERED AT

596564.637 7919345.660 596690.956 7919226.945

TO

599827.370 7923842.738 599953.643 7923724.074

62a

BY STRAIGHT LINE TO

600350.632 7923463.099 600476.918 7923344.421

BY ARC CENTERED AT

599503.685 7917972.032 599630.071 7917853.260

TO

600958.969 7923334.054 601085.264 7923215.866

BY STRAIGHT LINE TO

602578.330 7922894.550 602704.647 7922775.835

BY ARC CENTERED AT

601123.046 7917532.528 601249.454 7917413.733

TO

603393.428 7922603.475 603519.751 7922484.746

BY STRAIGHT LINE TO

603920.050 7922367.694 604046.378 7922248.956

BY ARC CENTERED AT

601649.668 7917296.747 601776.084 7917177.943

TO

604112.353 7922277.140 604238.682 7922158.398

BY STRAIGHT LINE TO

604341.882 7922163.644 604468.214 7922044.898

BY STRAIGHT LINE TO

605765.631 7921707.200 605891.971 7921588.431

BY ARC CENTERED AT

604069.450 7916416.443 604195.886 7916297.606

TO

606389.537 7921464.842 606515.880 7921346.064

BY STRAIGHT LINE TO

606930.279 7921216.256 607056.624 7921097.469

63a

NAD 83/WGS 84		NAD 27 (CORPSCON 4.11)	
UTM ZONE 5 (meters)		UTM ZONE 5 (meters)	
X-COORD	Y-COORD	X-COORD	Y-COORD
<hr/>			
BEGINNING AT			
393069.723	7921216.294	393191.024	7921085.209
BY STRAIGHT LINE TO			
393663.548	7920868.363	393784.847	7920737.270
BY ARC CENTERED AT			
390854.810	7916074.604	390976.202	7915943.447
TO			
394571.202	7920204.685	394692.500	7920073.579
BY STRAIGHT LINE TO			
394936.460	7919876.013	395057.759	7919744.900
BY ARC CENTERED AT			
391220.068	7915745.932	391341.463	7915614.768
TO			
395123.577	7919699.633	395244.876	7919568.517
BY ARC CENTERED AT			
391985.071	7915114.994	392106.472	7914983.816
TO			
395372.966	7919518.550	395494.265	7919387.430
BY STRAIGHT LINE TO			
395973.823	7919056.278	396095.121	7918925.150
BY STRAIGHT LINE TO			
396208.361	7918901.251	396329.659	7918770.119
BY ARC CENTERED AT			
393144.690	7914266.269	393266.094	7914135.075
TO			
396882.581	7918376.902	397003.878	7918245.761
BY STRAIGHT LINE TO			
397643.651	7917684.844	397764.949	7917553.692
BY ARC CENTERED AT			
393905.760	7913574.211	394027.164	7913443.005

64a

TO				
	398232.885	7917059.196	398354.182	7916928.034
BY STRAIGHT LINE TO				
	398438.374	7916804.051	398559.671	7916672.885
BY ARC CENTERED AT				
	394111.249	7913319.066	394232.654	7913187.856
TO				
	398788.899	7916317.186	398910.197	7916186.013
BY STRAIGHT LINE TO				
	398872.848	7916186.210	398994.146	7916055.035
BY STRAIGHT LINE TO				
	398983.585	7916033.131	399104.883	7915901.954
BY ARC CENTERED AT				
	394481.967	7912776.665	394603.376	7912645.446
TO				
	399462.952	7915238.154	399584.250	7915106.964
BY STRAIGHT LINE TO				
	399715.858	7914726.382	399837.157	7914595.184
BY ARC CENTERED AT				
	394734.873	7912264.893	394856.286	7912133.666
TO				
	399923.880	7914250.678	400045.180	7914119.472
BY STRAIGHT LINE TO				
	400094.446	7913804.976	400215.747	7913673.763
BY ARC CENTERED AT				
	394905.439	7911819.191	395026.856	7911687.957
TO				
	400226.826	7913416.680	400348.127	7913285.460
BY STRAIGHT LINE TO				
	400319.443	7913108.164	400440.745	7912976.939
BY ARC CENTERED AT				
	394998.056	7911510.675	395119.476	7911379.437
TO				
	400392.085	7912842.435	400513.388	7912711.206

65a

BY STRAIGHT LINE TO

400492.861 7912434.262 400614.165 7912303.026

BY ARC CENTERED AT

395098.832 7911102.502 395220.256 7910971.257

TO

400550.802 7912172.625 400672.107 7912041.385

BY STRAIGHT LINE TO

400697.114 7911427.207 400818.421 7911295.955

BY ARC CENTERED AT

395245.144 7910357.084 395366.577 7910225.828

TO

400719.034 7911308.749 400840.342 7911177.495

BY ARC CENTERED AT

402036.467 7905911.203 402157.878 7905779.891

TO

400747.974 7911315.731 400869.281 7911184.477

BY ARC CENTERED AT

402662.912 7906100.163 402784.358 7905968.862

TO

402680.727 7911656.134 402802.093 7911524.905

BY STRAIGHT LINE TO

403128.878 7911654.697 403250.271 7911523.476

BY ARC CENTERED AT

403111.063 7906098.726 403232.538 7905967.432

TO

403576.909 7911635.162 403698.330 7911503.948

BY STRAIGHT LINE TO

404046.319 7911595.665 404167.770 7911464.459

BY ARC CENTERED AT

403580.473 7906059.229 403701.979 7905927.942

TO

405049.084 7911417.617 405170.599 7911286.426

BY STRAIGHT LINE TO

405561.958 7911277.050 405683.507 7911145.866

66a

BY ARC CENTERED AT

404093.347 7905918.662 404214.888 7905787.382

TO

406245.940 7911040.720 406367.536 7910909.545

BY STRAIGHT LINE TO

406971.299 7910735.881 407092.948 7910604.716

BY ARC CENTERED AT

404818.706 7905613.823 404940.298 7905482.552

TO

407189.487 7910638.615 407311.152 7910507.453

BY STRAIGHT LINE TO

407761.274 7910368.836 407882.981 7910237.682

BY STRAIGHT LINE TO

408309.080 7910110.506 408430.828 7909979.359

BY STRAIGHT LINE TO

408380.178 7910080.976 408501.931 7909949.830

BY ARC CENTERED AT

407611.949 7904578.344 407733.726 7904447.110

TO

408623.305 7910041.520 408745.075 7909910.379

BY STRAIGHT LINE TO

409188.169 7909936.951 409309.978 7909805.820

BY ARC CENTERED AT

408176.813 7904473.775 408298.625 7904342.549

TO

409958.662 7909736.298 410080.526 7909605.180

BY STRAIGHT LINE TO

411129.649 7909339.811 411251.535 7909208.681

BY ARC CENTERED AT

409347.800 7904077.288 409469.685 7903946.078

TO

411842.503 7909041.721 411964.385 7908910.574

BY STRAIGHT LINE TO

412434.517 7908744.225 412556.397 7908613.063

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BY ARC CENTERED AT

409939.814 7903779.792 410061.734 7903648.587

TO

413324.111 7908186.114 413445.989 7908054.928

BY STRAIGHT LINE TO

413575.886 7907992.737 413697.763 7907861.543

BY ARC CENTERED AT

410191.589 7903586.415 410313.514 7903455.207

TO

414129.824 7907505.527 414251.701 7907374.314

BY ARC CENTERED AT

412239.140 7902281.118 412361.035 7902149.850

TO

414807.873 7907207.653 414929.743 7907076.423

BY ARC CENTERED AT

412562.785 7902125.457 412684.676 7901994.180

TO

416670.374 7905866.693 416792.198 7905735.419

BY STRAIGHT LINE TO

416910.747 7905602.782 417032.564 7905471.502

BY ARC CENTERED AT

412803.158 7901861.546 412925.045 7901730.260

TO

417396.583 7904987.180 417518.386 7904855.886

BY STRAIGHT LINE TO

417535.406 7904783.166 417657.205 7904651.867

BY ARC CENTERED AT

412941.981 7901657.532 413063.866 7901526.240

TO

417592.717 7904697.235 417714.514 7904565.934

BY STRAIGHT LINE TO

418509.835 7904602.862 418631.609 7904471.550

BY ARC CENTERED AT

417941.114 7899076.046 418062.889 7898944.665

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TO				
	419124.356	7904504.589	419246.114	7904373.269
BY ARC CENTERED AT				
	418649.792	7898968.893	418771.550	7898837.507
TO				
	419280.610	7904488.966	419402.366	7904357.642
BY STRAIGHT LINE TO				
	419481.945	7904465.958	419603.697	7904334.630
BY ARC CENTERED AT				
	418851.127	7898945.885	418972.880	7898814.497
TO				
	419865.258	7904408.547	419987.004	7904277.209
BY STRAIGHT LINE TO				
	420761.988	7904242.071	420883.719	7904110.710
BY ARC CENTERED AT				
	419747.857	7898779.409	419869.600	7898647.996
TO				
	420997.347	7904193.087	421119.074	7904061.719
BY STRAIGHT LINE TO				
	421556.193	7904064.104	421677.911	7903932.721
BY ARC CENTERED AT				
	420306.703	7898650.426	420428.440	7898518.996
TO				
	421693.004	7904030.696	421814.720	7903899.310
BY STRAIGHT LINE TO				
	422015.327	7903947.645	422137.038	7903816.250
BY ARC CENTERED AT				
	420629.026	7898567.375	420750.760	7898435.936
TO				
	424031.697	7902959.523	424153.372	7902828.075
BY STRAIGHT LINE TO				
	424422.170	7902657.017	424543.834	7902525.564
BY ARC CENTERED AT				
	421019.499	7898264.869	421141.229	7898133.415

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TO

424694.616	7902431.720	424816.272	7902300.263
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BY ARC CENTERED AT

421907.686	7897625.250	422029.409	7897493.762
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TO

424757.219	7902394.872	424878.873	7902263.414
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BY ARC CENTERED AT

422148.208	7897489.549	422269.929	7897358.053
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TO

425007.423	7902253.374	425129.070	7902121.913
------------	-------------	------------	-------------

BY STRAIGHT LINE TO

425067.877	7902217.089	425189.522	7902085.628
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BY ARC CENTERED AT

422848.342	7897123.682	422970.057	7896992.161
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TO

425117.395	7902195.223	425239.039	7902063.761
------------	-------------	------------	-------------

BY STRAIGHT LINE TO

425500.997	7902023.596	425622.630	7901892.131
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BY ARC CENTERED AT

423231.944	7896952.055	423353.657	7896820.521
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TO

425788.616	7901884.860	425910.240	7901753.392
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BY ARC CENTERED AT

423584.713	7896784.669	423706.417	7896653.130
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TO

426140.083	7901718.149	426261.697	7901586.678
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BY ARC CENTERED AT

424492.481	7896412.063	424614.156	7896280.519
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TO

428166.100	7900580.235	428287.657	7900448.748
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BY ARC CENTERED AT

425257.634	7895846.319	425379.286	7895714.768
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TO

429159.110	7899802.027	429280.652	7899670.540
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BY STRAIGHT LINE TO				
	429676.105	7899409.058	429797.639	7899277.572
BY ARC CENTERED AT				
	426313.976	7894985.798	426435.595	7894854.236
TO				
	430148.760	7899006.192	430270.287	7898874.706
BY STRAIGHT LINE TO				
	430193.008	7898963.987	430314.535	7898832.501
BY STRAIGHT LINE TO				
	430198.613	7898960.367	430320.140	7898828.881
BY ARC CENTERED AT				
	427184.162	7894293.224	427305.754	7894161.654
TO				
	430647.263	7898637.884	430768.783	7898506.399
BY STRAIGHT LINE TO				
	431068.684	7898301.971	431190.198	7898170.487
BY STRAIGHT LINE TO				
	431302.386	7898138.267	431423.897	7898006.783
BY ARC CENTERED AT				
	428492.017	7893345.464	428613.582	7893213.893
TO				
	431576.456	7897966.651	431697.963	7897835.168
BY STRAIGHT LINE TO				
	431832.819	7897795.540	431954.323	7897664.058
BY ARC CENTERED AT				
	428748.380	7893174.353	428869.942	7893042.783
TO				
	431976.150	7897696.591	432097.652	7897565.109
BY STRAIGHT LINE TO				
	432283.764	7897477.030	432405.262	7897345.549
BY ARC CENTERED AT				
	429055.994	7892954.792	429177.552	7892823.223
TO				
	432624.758	7897213.085	432746.252	7897081.607

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BY STRAIGHT LINE TO

432700.169 7897149.885 432821.662 7897018.407

BY ARC CENTERED AT

429131.405 7892891.592 429252.962 7892760.023

TO

432882.539 7896990.144 433004.031 7896858.667

BY STRAIGHT LINE TO

432998.411 7896884.094 433119.901 7896752.618

BY ARC CENTERED AT

429247.277 7892785.542 429368.833 7892653.973

TO

433344.498 7896538.130 433465.985 7896406.656

BY STRAIGHT LINE TO

433374.270 7896505.623 433495.757 7896374.149

BY STRAIGHT LINE TO

433632.458 7896329.992 433753.942 7896198.520

BY ARC CENTERED AT

430507.486 7891736.117 430629.024 7891604.564

TO

433736.057 7896257.783 433857.540 7896126.312

BY ARC CENTERED AT

430709.329 7891598.593 430830.864 7891467.044

TO

434327.540 7895814.952 434449.017 7895683.486

BY STRAIGHT LINE TO

434528.600 7895642.415 434650.076 7895510.950

BY STRAIGHT LINE TO

434961.533 7895320.646 435083.005 7895189.184

BY ARC CENTERED AT

431647.285 7890861.398 431768.806 7890729.866

TO

435509.640 7894855.312 435631.107 7894723.854

BY STRAIGHT LINE TO

435709.646 7894661.894 435831.111 7894530.437

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BY STRAIGHT LINE TO				
	436012.854	7894377.134	436134.317	7894245.678
BY ARC CENTERED AT				
	432209.304	7890327.178	432330.816	7890195.656
TO				
	436033.206	7894357.924	436154.669	7894226.469
BY STRAIGHT LINE TO				
	436413.161	7893997.467	436534.621	7893866.013
BY ARC CENTERED AT				
	432589.259	7889966.721	432710.766	7889835.206
TO				
	436686.640	7893719.134	436808.098	7893587.681
BY STRAIGHT LINE TO				
	436957.614	7893423.249	437079.069	7893291.799
BY ARC CENTERED AT				
	433518.551	7889059.537	433640.047	7888928.036
TO				
	437412.243	7893022.906	437533.693	7892891.463
BY STRAIGHT LINE TO				
	437666.506	7892773.113	437787.954	7892641.674
BY ARC CENTERED AT				
	433772.814	7888809.744	433894.307	7888678.246
TO				
	437671.551	7892768.151	437792.999	7892636.712
BY STRAIGHT LINE TO				
	437992.096	7892452.438	438113.540	7892321.003
BY STRAIGHT LINE TO				
	438488.462	7891963.815	438609.900	7891832.389
BY ARC CENTERED AT				
	434590.784	7888004.366	434712.268	7887872.876
TO				
	438713.199	7891729.260	438834.634	7891597.839
BY ARC CENTERED AT				
	435570.084	7887147.779	435691.559	7887016.295

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TO	439944.794	7890572.841	440066.209	7890441.445
BY STRAIGHT LINE TO	440000.760	7890517.380	440122.174	7890385.985
BY STRAIGHT LINE TO	440165.219	7890368.184	440286.631	7890236.792
BY ARC CENTERED AT	436432.121	7886253.197	436553.588	7886121.715
TO	440451.370	7890089.181	440572.777	7889957.795
BY STRAIGHT LINE TO	440660.683	7889869.868	440782.087	7889738.486
BY ARC CENTERED AT	436641.434	7886033.884	436762.898	7885902.405
TO	441026.125	7889446.159	441147.523	7889314.783
BY STRAIGHT LINE TO	441456.193	7888893.532	441577.586	7888762.164
BY ARC CENTERED AT	437071.502	7885481.257	437192.959	7885349.785
TO	441540.577	7888782.242	441661.970	7888650.875
BY STRAIGHT LINE TO	441697.817	7888569.361	441819.209	7888437.997
BY ARC CENTERED AT	437411.858	7885033.871	437533.309	7884902.405
TO	441811.054	7888427.425	441932.445	7888296.064
BY STRAIGHT LINE TO	442170.170	7887961.889	442291.558	7887830.534
BY ARC CENTERED AT	437770.974	7884568.335	437892.419	7884436.874
TO	442238.936	7887870.826	442360.324	7887739.473

BY STRAIGHT LINE TO	442423.319	7887621.373	442544.706	7887490.023
BY ARC CENTERED AT	437955.357	7884318.882	438076.798	7884187.424
TO	442425.381	7887618.582	442546.768	7887487.232
BY STRAIGHT LINE TO	442631.852	7887338.881	442753.237	7887207.535
BY STRAIGHT LINE TO	442873.180	7887032.005	442994.564	7886900.664
BY STRAIGHT LINE TO	443053.615	7886806.067	443174.998	7886674.729
BY ARC CENTERED AT	438712.151	7883338.961	438833.579	7883207.514
TO	443057.493	7886801.206	443178.876	7886669.868
BY STRAIGHT LINE TO	443071.947	7886783.065	443193.330	7886651.727
BY ARC CENTERED AT	439255.221	7882745.524	439376.639	7882614.084
TO	443237.022	7886620.365	443358.404	7886489.031
BY STRAIGHT LINE TO	443406.565	7886446.142	443527.946	7886314.811
BY ARC CENTERED AT	439424.764	7882571.301	439546.179	7882439.863
TO	443497.300	7886350.665	443618.680	7886219.336
BY STRAIGHT LINE TO	443535.961	7886309.005	443657.341	7886177.677
BY ARC CENTERED AT	439463.425	7882529.641	439584.839	7882398.203
TO	443643.736	7886189.441	443765.116	7886058.115

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BY STRAIGHT LINE TO

443930.671	7885861.697	444052.049	7885730.377
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BY ARC CENTERED AT

439750.360	7882201.897	439871.769	7882070.463
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TO

444109.793	7885646.382	444231.170	7885515.065
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BY STRAIGHT LINE TO

444200.405	7885531.701	444321.782	7885400.386
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BY ARC CENTERED AT

439840.972	7882087.216	439962.379	7881955.783
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TO

444252.851	7885464.265	444374.228	7885332.951
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BY STRAIGHT LINE TO

444330.803	7885362.426	444452.179	7885231.113
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BY STRAIGHT LINE TO

444419.938	7885252.952	444541.314	7885121.641
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BY ARC CENTERED AT

441333.223	7880633.285	441454.609	7880501.872
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TO

446234.318	7883250.231	446355.691	7883118.949
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BY STRAIGHT LINE TO

447035.530	7881749.697	447156.905	7881618.420
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BY ARC CENTERED AT

442134.435	7879132.751	442255.817	7879001.351
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TO

447109.422	7881606.340	447230.798	7881475.063
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BY STRAIGHT LINE TO

447190.479	7881443.314	447311.855	7881312.037
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BY STRAIGHT LINE TO

447252.753	7881319.360	447374.129	7881188.084
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BY ARC CENTERED AT

442438.177	7878546.456	442559.558	7878415.061
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TO

447437.030	7880971.452	447558.407	7880840.176
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BY STRAIGHT LINE TO	467442.071	7870395.422	467563.354	7870264.061
BY STRAIGHT LINE TO	467991.965	7870438.867	468113.242	7870307.500
BY ARC CENTERED AT	468429.562	7864900.127	468550.794	7864768.709
TO	468171.254	7870450.119	468292.531	7870318.750
BY STRAIGHT LINE TO	468281.360	7870455.244	468402.636	7870323.874
BY STRAIGHT LINE TO	469599.091	7870625.241	469720.362	7870493.857
BY STRAIGHT LINE TO	470316.901	7870797.832	470438.170	7870666.441
BY ARC CENTERED AT	471849.948	7865457.523	471971.166	7865326.068
TO	470479.961	7870841.970	470601.230	7870710.578
BY STRAIGHT LINE TO	470969.734	7870966.585	471091.002	7870835.188
BY ARC CENTERED AT	472339.721	7865582.138	472460.937	7865450.678
TO	472334.002	7871138.135	472455.265	7871006.723
BY STRAIGHT LINE TO	473269.492	7871139.098	473390.755	7871007.681
BY ARC CENTERED AT	473275.211	7865583.101	473396.428	7865451.637
TO	473731.159	7871120.361	473852.422	7870988.942
BY STRAIGHT LINE TO	474166.649	7871084.502	474287.913	7870953.081
BY ARC CENTERED AT	473710.701	7865547.242	473831.919	7865415.777

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TO				
	474649.099	7871023.422	474770.363	7870891.998
BY STRAIGHT LINE TO				
	475332.030	7870906.395	475453.294	7870774.968
BY ARC CENTERED AT				
	474393.632	7865430.215	474514.850	7865298.747
TO				
	475921.551	7870771.994	476042.814	7870640.563
BY ARC CENTERED AT				
	476559.072	7865252.691	476680.292	7865121.216
TO				
	476691.369	7870807.116	476812.634	7870675.682
BY STRAIGHT LINE TO				
	477015.489	7870799.396	477136.754	7870667.961
BY ARC CENTERED AT				
	476883.192	7865244.971	477004.413	7865113.495
TO				
	477982.441	7870691.143	478103.708	7870559.702
BY STRAIGHT LINE TO				
	479357.355	7870413.632	479478.625	7870282.181
BY ARC CENTERED AT				
	478258.106	7864967.460	478379.332	7864835.975
TO				
	479637.382	7870349.535	479758.652	7870218.082
BY STRAIGHT LINE TO				
	480033.985	7870247.897	480155.256	7870116.441
BY ARC CENTERED AT				
	479629.240	7864706.659	479750.473	7864575.165
TO				
	480172.913	7870235.995	480294.185	7870104.538
BY ARC CENTERED AT				
	480065.567	7864681.032	480186.802	7864549.535
TO				
	480838.804	7870182.963	480960.078	7870051.502

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BY ARC CENTERED AT

481005.272	7864629.457	481126.512	7864497.955
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TO

481079.268	7870184.964	481200.542	7870053.502
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BY ARC CENTERED AT

481994.781	7864704.912	482116.022	7864573.405
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TO

481697.024	7870252.928	481818.301	7870121.463
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BY ARC CENTERED AT

482705.105	7864789.146	482826.340	7864657.636
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TO

481820.741	7870274.311	481942.017	7870142.846
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BY ARC CENTERED AT

483194.198	7864890.748	483315.430	7864759.236
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TO

481993.228	7870315.396	482114.502	7870183.930
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BY ARC CENTERED AT

483439.289	7864950.879	483560.519	7864819.367
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TO

483009.534	7870490.233	483130.801	7870358.763
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BY ARC CENTERED AT

484377.345	7865105.233	484498.568	7864973.717
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TO

483242.915	7870544.186	483364.181	7870412.715
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BY ARC CENTERED AT

484757.617	7865198.644	484878.837	7865067.127
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TO

483397.536	7870585.602	483518.800	7870454.131
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BY ARC CENTERED AT

486374.716	7865894.596	486495.928	7865763.076
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TO

483989.438	7870912.522	484110.700	7870781.050
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BY ARC CENTERED AT

487081.228	7866296.250	487202.442	7866164.734
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TO	484924.778	7871416.686	485046.035	7871285.213
BY ARC CENTERED AT	487633.600	7866565.766	487754.815	7866434.253
TO	485334.042	7871623.549	485455.297	7871492.075
BY ARC CENTERED AT	487813.601	7866651.535	487934.817	7866520.023
TO	485399.248	7871655.537	485520.503	7871524.063
BY ARC CENTERED AT	488494.194	7867041.380	488615.411	7866909.871
TO	485756.576	7871876.107	485877.829	7871744.633
BY ARC CENTERED AT	489024.246	7867382.615	489145.464	7867251.109
TO	485943.466	7872006.242	486064.718	7871874.768
BY ARC CENTERED AT	489427.178	7867678.092	489548.397	7867546.589
TO	486539.924	7872424.975	486661.176	7872293.503
BY ARC CENTERED AT	489856.340	7867967.339	489977.560	7867835.838
TO	487075.850	7872777.538	487197.102	7872646.068
BY ARC CENTERED AT	490292.432	7868247.335	490413.652	7868115.836
TO	488047.444	7873329.575	488168.695	7873198.108
BY ARC CENTERED AT	490798.254	7868502.342	490919.474	7868370.845
TO	488987.793	7873755.091	489109.043	7873623.626

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BY ARC CENTERED AT

491228.617 7868671.013 491349.835 7868539.515

TO

491003.718 7874222.459 491124.961 7874090.995

BY ARC CENTERED AT

491762.851 7868718.565 491884.065 7868587.065

TO

491934.829 7874271.903 492056.065 7874140.434

BY ARC CENTERED AT

492270.584 7868726.057 492391.795 7868594.554

TO

492348.830 7874281.506 492470.063 7874150.036

BY ARC CENTERED AT

492524.946 7868728.298 492646.155 7868596.794

TO

492507.911 7874284.272 492629.143 7874152.801

BY ARC CENTERED AT

493715.004 7868860.983 493836.205 7868729.475

TO

493100.385 7874382.883 493221.613 7874251.410

BY ARC CENTERED AT

494246.188 7868946.315 494367.386 7868814.805

TO

494872.983 7874466.846 494994.199 7874335.364

BY ARC CENTERED AT

494677.760 7868914.277 494798.955 7868782.765

TO

496221.702 7874251.447 496342.909 7874119.957

BY ARC CENTERED AT

495109.183 7868807.970 495230.374 7868676.455

TO

497132.722 7873982.371 497253.924 7873850.874

BY ARC CENTERED AT

495413.975 7868698.902 495535.164 7868567.385

81a

TO	498134.982	7873542.997	498256.177	7873411.492
BY ARC CENTERED AT	496024.518	7868403.437	496145.702	7868271.916
TO	498416.859	7873418.000	498538.052	7873286.492
BY ARC CENTERED AT	497472.314	7867942.877	497593.489	7867811.347
TO	499585.718	7873081.229	499706.903	7872949.713
BY ARC CENTERED AT	498085.437	7867731.622	498206.607	7867600.088
TO	501115.514	7872388.635	501236.692	7872257.103
BY ARC CENTERED AT	503689.198	7867464.685	503810.355	7867333.110
TO	502721.992	7872935.850	502843.169	7872804.305
BY ARC CENTERED AT	504070.278	7867545.928	504191.435	7867414.350
TO	504958.038	7873030.544	505079.207	7872898.978
BY ARC CENTERED AT	504732.501	7867479.124	504853.654	7867347.540
TO	507620.273	7872225.692	507741.415	7872094.097
BY ARC CENTERED AT	505397.486	7867133.703	505518.631	7867002.111
TO	508596.136	7871676.585	508717.267	7871544.978
BY ARC CENTERED AT	505961.271	7866785.100	506082.409	7866653.502
TO	509219.221	7871285.644	509340.345	7871154.031

82a

BY ARC CENTERED AT

511332.756	7866147.346	511453.841	7866015.705
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TO

514578.450	7870656.737	514699.526	7870525.088
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BY ARC CENTERED AT

514948.326	7865113.062	515069.377	7864981.398
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TO

517427.168	7870085.433	517548.216	7869953.764
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BY ARC CENTERED AT

515594.602	7864840.356	515715.646	7864708.687
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TO

517959.562	7869867.890	518080.604	7869736.217
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BY ARC CENTERED AT

515745.924	7864771.917	515866.966	7864640.247
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TO

519843.476	7868524.144	519964.516	7868392.436
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BY ARC CENTERED AT

517645.323	7863421.472	517766.341	7863289.790
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TO

520073.034	7868419.007	520194.074	7868287.295
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BY ARC CENTERED AT

520388.783	7862871.986	520509.804	7862740.259
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TO

523270.118	7867622.464	523391.154	7867490.701
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BY ARC CENTERED AT

520437.063	7862843.036	520558.084	7862711.308
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TO

523780.984	7867280.077	523902.009	7867148.314
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BY ARC CENTERED AT

522569.446	7861857.779	522690.468	7861726.017
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TO

525871.085	7866326.371	525992.066	7866194.608
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BY ARC CENTERED AT

522975.443	7861584.600	523096.458	7861452.837
------------	-------------	------------	-------------

83a

TO	526803.306	7865611.584	526924.267	7865479.821
BY ARC CENTERED AT	523132.439	7861440.988	523253.449	7861309.227
TO	527043.261	7865387.455	527164.216	7865255.692
BY ARC CENTERED AT	524999.981	7860220.818	525120.942	7860089.065
TO	527595.807	7865133.131	527716.754	7865001.363
BY ARC CENTERED AT	525448.042	7860009.047	525568.993	7859877.295
TO	528255.307	7864803.669	528376.248	7864671.890
BY ARC CENTERED AT	526712.241	7859466.246	526833.166	7859334.494
TO	528559.696	7864706.098	528680.635	7864574.314
BY ARC CENTERED AT	527009.587	7859370.716	527130.506	7859238.964
TO	530546.060	7863655.864	530666.983	7863524.046
BY ARC CENTERED AT	527223.352	7859202.916	527344.266	7859071.164
TO	530805.841	7863449.669	530926.761	7863317.846
BY ARC CENTERED AT	528094.174	7858600.339	528215.078	7858468.573
TO	531708.127	7862820.348	531829.038	7862688.510
BY ARC CENTERED AT	528712.002	7858141.420	528832.901	7858009.642
TO	533377.376	7861158.608	533498.270	7861026.727

BY ARC CENTERED AT				
TO	529201.709	7857493.510	529322.601	7857361.722
	534103.110	7860109.882	534223.996	7859977.980
BY ARC CENTERED AT				
TO	529393.342	7857162.473	529514.232	7857030.681
	534923.759	7856629.909	535044.627	7856497.976
BY STRAIGHT LINE TO				
	551754.203	7832614.205	551874.772	7832481.697
BY ARC CENTERED AT				
TO	550057.891	7827323.490	550178.359	7827191.030
	552441.273	7832342.317	552561.840	7832209.783
BY STRAIGHT LINE TO				
	572587.354	7822775.178	572707.939	7822641.876
BY ARC CENTERED AT				
TO	573244.300	7817258.154	573364.754	7817124.808
	572927.453	7822805.112	573048.036	7822671.797
BY ARC CENTERED AT				
TO	576314.880	7818401.196	576435.343	7818267.726
	575097.647	7823822.218	575218.232	7823688.815
BY ARC CENTERED AT				
TO	577502.353	7818813.573	577622.823	7818680.056
	575766.370	7824091.404	575886.957	7823957.974
BY STRAIGHT LINE TO				
	576292.638	7824264.504	576413.225	7824131.053
BY ARC CENTERED AT				
TO	578028.621	7818986.673	578149.094	7818853.135
	577625.817	7824528.052	577746.404	7824394.547

85a

BY ARC CENTERED AT

582664.319 7822186.550 582784.873 7822052.843

TO

578956.379 7826324.221 579076.985 7826190.662

BY STRAIGHT LINE TO

579349.579 7826676.584 579470.190 7826543.010

BY ARC CENTERED AT

583057.519 7822538.913 583178.082 7822405.192

TO

581957.222 7827984.873 582077.855 7827851.198

BY STRAIGHT LINE TO

582182.421 7828030.372 582303.056 7827896.688

BY ARC CENTERED AT

583282.718 7822584.412 583403.283 7822450.683

TO

583376.566 7828139.619 583497.205 7828005.888

BY STRAIGHT LINE TO

583502.368 7828168.522 583623.008 7828034.786

BY ARC CENTERED AT

584746.423 7822753.592 584867.003 7822619.806

TO

584635.469 7828308.484 584756.121 7828174.703

BY ARC CENTERED AT

586266.183 7822997.184 586386.785 7822863.338

TO

584656.034 7828314.754 584776.686 7828180.972

BY ARC CENTERED AT

586739.384 7823164.144 586859.995 7823030.280

TO

585429.481 7828563.523 585550.143 7828429.710

BY STRAIGHT LINE TO

585581.359 7828600.369 585702.023 7828466.549

BY ARC CENTERED AT

586891.262 7823200.990 587011.876 7823067.120

86a

TO	587987.361	7828647.797	588108.047	7828513.880
BY ARC CENTERED AT	589725.878	7823370.800	589846.507	7823236.812
TO	588231.110	7828721.950	588351.798	7828588.023
BY STRAIGHT LINE TO	588697.219	7828852.151	588817.908	7828718.203
BY ARC CENTERED AT	590191.987	7823501.001	590312.616	7823366.993
TO	589953.456	7829051.878	590074.147	7828917.874
BY ARC CENTERED AT	590841.878	7823567.369	590962.506	7823433.333
TO	591013.893	7829120.706	591134.584	7828986.655
BY ARC CENTERED AT	593086.687	7823965.838	593207.315	7823831.703
TO	592335.550	7829470.829	592456.245	7829336.719
BY ARC CENTERED AT	594954.569	7824570.842	595075.205	7824436.624
TO	594382.236	7830097.285	594502.943	7829963.081
BY ARC CENTERED AT	596115.206	7824818.464	596235.846	7824684.194
TO	594512.927	7830138.411	594633.635	7830004.201
BY STRAIGHT LINE TO	594920.815	7830261.260	595041.526	7830127.031
BY ARC CENTERED AT	596523.094	7824941.313	596643.736	7824807.025
TO	595284.196	7830357.425	595404.910	7830223.179

87a

BY STRAIGHT LINE TO

595768.154 7830468.127 595888.871 7830333.859

BY ARC CENTERED AT

597007.052 7825052.015 597127.696 7824917.705

TO

597278.623 7830601.374 597399.346 7830467.036

BY STRAIGHT LINE TO

597480.943 7830591.473 597601.668 7830457.125

BY ARC CENTERED AT

597209.372 7825042.114 597330.016 7824907.795

TO

598186.978 7830511.431 598307.713 7830377.047

BY ARC CENTERED AT

603721.922 7830028.183 603842.746 7829893.526

TO

599891.749 7834052.970 600012.564 7833918.486

BY STRAIGHT LINE TO

600152.080 7834300.713 600272.903 7834166.214

BY ARC CENTERED AT

603982.253 7830275.926 604103.086 7830141.256

TO

602162.492 7835525.460 602283.367 7835390.855

BY STRAIGHT LINE TO

602627.229 7835686.562 602748.116 7835551.934

BY ARC CENTERED AT

604446.990 7830437.028 604567.836 7830302.337

TO

603739.615 7835947.814 603860.528 7835813.134

BY STRAIGHT LINE TO

604118.606 7835996.462 604239.528 7835861.764

BY ARC CENTERED AT

604825.981 7830485.676 604946.836 7830350.967

TO

605429.921 7836008.754 605550.870 7835873.994

BY STRAIGHT LINE TO				
	605847.403	7835963.103	605968.359	7835828.324
BY ARC CENTERED AT				
	605243.463	7830440.025	605364.327	7830305.298
TO				
	606938.507	7835731.146	607059.469	7835596.323
BY STRAIGHT LINE TO				
	607259.512	7835628.310	607380.471	7835493.476
BY ARC CENTERED AT				
	605564.468	7830337.189	605685.338	7830202.448
TO				
	608679.472	7834937.829	608800.411	7834802.949
BY STRAIGHT LINE TO				
	608987.908	7834728.993	609108.842	7834594.104
BY ARC CENTERED AT				
	605872.904	7830128.353	605993.777	7829993.599
TO				
	609667.961	7834186.269	609788.880	7834051.360
BY STRAIGHT LINE TO				
	609846.642	7834448.856	609967.564	7834313.939
BY ARC CENTERED AT				
	614440.052	7831323.201	614560.829	7831188.192
TO				
	611162.022	7835809.199	611282.960	7835674.229

NAD 83/WGS 84		NAD 27 (CORPSCON 4.11)	
UTM ZONE 6 (meters)		UTM ZONE 6 (meters)	
X-COORD	Y-COORD	X-COORD	Y-COORD
<hr/>			
BEGINNING AT			
388837.978	7835809.199	388952.283	7835662.600
BY ARC CENTERED AT			
391657.632	7831021.852	391771.770	7830875.233
TO			
389043.550	7835924.475	389157.855	7835777.870
BY STRAIGHT LINE TO			
389497.304	7836166.417	389611.609	7836019.799
BY ARC CENTERED AT			
392111.386	7831263.794	392225.521	7831117.163
TO			
390873.296	7836680.091	390987.598	7836533.434
BY STRAIGHT LINE TO			
391277.472	7836772.480	391391.772	7836625.811
BY ARC CENTERED AT			
392515.562	7831356.183	392629.691	7831209.543
TO			
392594.942	7836911.616	392709.233	7836764.911
BY STRAIGHT LINE TO			
393155.455	7836903.607	393269.741	7836756.887
BY ARC CENTERED AT			
393076.075	7831348.174	393190.191	7831201.523
TO			
394175.903	7836794.229	394290.180	7836647.482
BY STRAIGHT LINE TO			
394386.997	7836786.282	394501.273	7836639.529
BY ARC CENTERED AT			
394177.986	7831234.215	394292.112	7831087.533
TO			
395906.384	7836514.535	396020.647	7836367.743
BY ARC CENTERED AT			
398685.597	7831703.598	398799.765	7831556.785

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TO				
	397398.187	7837108.384	397512.455	7836961.544
BY STRAIGHT LINE TO				
	397683.101	7837176.250	397797.369	7837029.402
BY ARC CENTERED AT				
	398970.511	7831771.464	399084.676	7831624.645
TO				
	398741.278	7837322.733	398855.529	7837175.860
BY ARC CENTERED AT				
	399567.750	7831828.547	399681.906	7831681.716
TO				
	400080.994	7837360.790	400195.214	7837213.890
BY STRAIGHT LINE TO				
	400721.567	7837301.362	400835.771	7837154.451
BY ARC CENTERED AT				
	400208.323	7831769.119	400322.467	7831622.276
TO				
	401598.052	7837148.505	401712.234	7837001.578
BY STRAIGHT LINE TO				
	402075.792	7837025.084	402189.961	7836878.149
BY ARC CENTERED AT				
	400686.063	7831645.698	400800.198	7831498.847
TO				
	402261.590	7836973.629	402375.754	7836826.691
BY ARC CENTERED AT				
	401379.176	7831488.150	401493.298	7831341.287
TO				
	402816.539	7836855.004	402930.689	7836708.056
BY STRAIGHT LINE TO				
	403060.021	7836818.641	403174.164	7836671.689
BY ARC CENTERED AT				
	402239.343	7831323.586	402353.449	7831176.708
TO				
	404264.557	7836497.332	404378.667	7836350.358
BY STRAIGHT LINE TO				
	404664.518	7836340.771	404778.616	7836193.791
BY ARC CENTERED AT				
	403791.842	7830853.734	403905.910	7830706.828

91a

TO	405169.302	7836236.274	405283.387	7836089.285
BY STRAIGHT LINE TO	406330.941	7835938.996	406444.994	7835791.986
BY ARC CENTERED AT	404953.481	7830556.456	405067.521	7830409.529
TO	406577.616	7835869.771	406691.663	7835722.756
BY STRAIGHT LINE TO	406915.498	7835828.675	407029.536	7835681.654
BY ARC CENTERED AT	406244.662	7830313.322	406358.672	7830166.370
TO	407481.737	7835729.851	407595.761	7835582.819
BY STRAIGHT LINE TO	407796.875	7835657.877	407910.891	7835510.839
BY ARC CENTERED AT	406559.800	7830241.348	406673.803	7830094.390
TO	408306.806	7835515.540	408420.809	7835368.493
BY STRAIGHT LINE TO	409006.728	7835372.987	409120.714	7835225.926
BY STRAIGHT LINE TO	409088.691	7835360.970	409202.675	7835213.908
BY ARC CENTERED AT	408282.723	7829863.739	408396.684	7829716.750
TO	410811.989	7834810.652	410925.930	7834663.559
BY STRAIGHT LINE TO	410923.253	7834764.073	411037.191	7834616.978
BY ARC CENTERED AT	408777.736	7829639.047	408891.684	7829492.050
TO	411048.196	7834709.959	411162.131	7834562.862
BY ARC CENTERED AT	409114.135	7829501.452	409228.075	7829354.450
TO	411431.997	7834550.873	411545.922	7834403.770

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BY STRAIGHT LINE TO	412312.620	7834146.636	412426.526	7833999.516
BY ARC CENTERED AT	409994.758	7829097.215	410108.674	7828950.200
TO	413339.249	7833533.826	413453.138	7833386.685
BY ARC CENTERED AT	411682.241	7828230.670	411796.113	7828083.630
TO	413749.846	7833387.621	413863.729	7833240.471
BY ARC CENTERED AT	411973.654	7828123.186	412087.523	7827976.139
TO	414176.430	7833223.864	414290.307	7833076.704
BY ARC CENTERED AT	412139.476	7828054.729	412253.343	7827907.678
TO	414491.702	7833088.234	414605.574	7832941.067
BY ARC CENTERED AT	413026.185	7827728.999	413140.041	7827581.928
TO	414973.698	7832932.491	415087.564	7832785.313
BY ARC CENTERED AT	413403.839	7827602.887	413517.691	7827455.807
TO	415527.671	7832736.938	415641.529	7832589.747
BY STRAIGHT LINE TO	415789.585	7832628.590	415903.439	7832481.393
BY STRAIGHT LINE TO	415996.543	7832552.402	416110.394	7832405.200
BY ARC CENTERED AT	414077.125	7827338.481	414190.969	7827191.386
TO	416084.828	7832519.047	416198.678	7832371.843
BY STRAIGHT LINE TO	416289.558	7832439.705	416403.405	7832292.497
BY STRAIGHT LINE TO	416430.844	7832397.864	416544.689	7832250.652

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BY STRAIGHT LINE TO				
	416838.250	7832277.316	416952.085	7832130.095
BY ARC CENTERED AT				
	415261.836	7826949.647	415375.667	7826802.524
TO				
	417800.911	7831891.533	417914.721	7831744.290
BY ARC CENTERED AT				
	415620.569	7826781.225	415734.396	7826634.095
TO				
	418253.721	7831673.632	418367.519	7831526.379
BY STRAIGHT LINE TO				
	418775.446	7831392.833	418889.230	7831245.569
BY ARC CENTERED AT				
	417947.257	7825898.906	418061.032	7825751.722
TO				
	419152.115	7831322.692	419265.890	7831175.418
BY STRAIGHT LINE TO				
	419635.447	7831215.323	419749.210	7831068.037
BY ARC CENTERED AT				
	418430.589	7825791.537	418544.352	7825644.341
TO				
	420311.288	7831019.549	420425.033	7830872.247
BY STRAIGHT LINE TO				
	420694.267	7830881.778	420808.003	7830734.467
BY ARC CENTERED AT				
	418813.568	7825653.766	418927.321	7825506.561
TO				
	421238.272	7830652.761	421351.991	7830505.440
BY STRAIGHT LINE TO				
	421942.000	7830311.426	422055.693	7830164.098
BY ARC CENTERED AT				
	419517.296	7825312.431	419631.030	7825165.210
TO				
	422498.494	7830000.884	422612.166	7829853.550
BY STRAIGHT LINE TO				
	422849.614	7829777.621	422963.273	7829630.284
BY ARC CENTERED AT				
	419868.416	7825089.168	419982.140	7824941.940

TO	423338.144	7829428.537	423451.784	7829281.196
BY ARC CENTERED AT	420367.060	7824733.668	420480.770	7824586.430
TO	423847.953	7829064.086	423961.574	7828916.742
BY ARC CENTERED AT	420951.898	7824322.567	421065.590	7824175.320
TO	424559.456	7828548.045	424673.049	7828400.696
BY STRAIGHT LINE TO	424737.373	7828396.146	424850.960	7828248.796
BY ARC CENTERED AT	421129.815	7824170.668	421243.500	7824023.420
TO	425032.930	7828124.759	425146.505	7827977.408
BY ARC CENTERED AT	421525.361	7823815.919	421639.030	7823668.670
TO	425285.910	7827905.835	425399.475	7827758.483
BY STRAIGHT LINE TO	425678.266	7827545.076	425791.815	7827397.723
BY ARC CENTERED AT	421917.717	7823455.160	422031.370	7823307.910
TO	425814.607	7827415.385	425928.150	7827268.032
BY STRAIGHT LINE TO	426369.541	7826869.326	426483.060	7826721.972
BY ARC CENTERED AT	422472.651	7822909.101	422586.281	7822761.851
TO	426529.793	7826704.985	426643.305	7826557.631
BY STRAIGHT LINE TO	427045.395	7826530.052	427158.886	7826382.693
BY ARC CENTERED AT	425260.306	7821268.627	425373.812	7821121.382
TO	427736.538	7826242.299	427850.002	7826094.934

95a

BY STRAIGHT LINE TO	428022.253	7826236.036	428135.706	7826088.667
BY STRAIGHT LINE TO	428156.791	7826246.805	428270.239	7826099.433
BY ARC CENTERED AT	428600.134	7820708.522	428713.514	7820561.252
TO	428570.491	7826264.443	428683.924	7826117.065
BY STRAIGHT LINE TO	429162.392	7826267.601	429275.803	7826120.215
BY ARC CENTERED AT	429192.035	7820711.680	429305.394	7820564.403
TO	430131.803	7826187.625	430245.178	7826040.226
BY STRAIGHT LINE TO	430786.345	7826075.294	430899.692	7825927.885
BY STRAIGHT LINE TO	431353.456	7825984.137	431466.779	7825836.720
BY ARC CENTERED AT	430471.706	7820498.551	430585.015	7820351.263
TO	432320.433	7825737.954	432433.716	7825590.525
BY STRAIGHT LINE TO	432676.269	7825612.397	432789.537	7825464.963
BY ARC CENTERED AT	430827.542	7820372.994	430940.836	7820225.704
TO	432961.543	7825502.826	433074.799	7825355.389
BY ARC CENTERED AT	431744.412	7820081.781	431857.666	7819934.484
TO	435428.847	7824240.396	435541.991	7824092.933
BY STRAIGHT LINE TO	435682.321	7824015.824	435795.451	7823868.358
BY ARC CENTERED AT	431997.886	7819857.209	432111.127	7819709.914
TO	436689.946	7822832.728	436803.021	7822685.256

BY STRAIGHT LINE TO				
	436736.244	7822759.721	436849.316	7822612.249
BY STRAIGHT LINE TO				
	436847.888	7822607.199	436960.954	7822459.726
BY ARC CENTERED AT				
	432364.617	7819325.519	432477.836	7819178.233
TO				
	437381.242	7821713.532	437494.274	7821566.070
BY STRAIGHT LINE TO				
	437564.166	7821329.255	437677.186	7821181.799
BY ARC CENTERED AT				
	434405.951	7816758.170	434519.057	7816610.924
TO				
	438937.797	7819972.437	439050.743	7819824.985
BY ARC CENTERED AT				
	436724.577	7814876.282	436837.575	7814729.033
TO				
	439238.960	7819830.776	439351.892	7819683.320
BY ARC CENTERED AT				
	437770.067	7814472.466	437883.025	7814325.203
TO				
	439493.064	7819754.550	439605.984	7819607.087
BY STRAIGHT LINE TO				
	440529.231	7819416.556	440642.103	7819269.063
BY ARC CENTERED AT				
	438806.234	7814134.472	438919.155	7813987.193
TO				
	441042.907	7819220.377	441155.755	7819072.871
BY STRAIGHT LINE TO				
	441733.161	7818916.818	441845.979	7818769.295
BY ARC CENTERED AT				
	439496.488	7813830.913	439609.384	7813683.623
TO				
	442727.280	7818350.993	442840.055	7818203.451
BY STRAIGHT LINE TO				
	443479.125	7817813.601	443591.871	7817666.048
BY ARC CENTERED AT				
	440248.333	7813293.521	440361.204	7813146.222

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TO	444142.981	7817255.951	444255.704	7817108.393
BY STRAIGHT LINE TO	444393.034	7817010.175	444505.750	7816862.617
BY ARC CENTERED AT	448783.482	7820415.040	448895.996	7820267.203
TO	443821.560	7817915.347	443934.291	7817767.778
BY STRAIGHT LINE TO	443778.923	7817999.982	443891.655	7817852.412
BY ARC CENTERED AT	448740.845	7820499.675	448853.357	7820351.833
TO	444435.104	7824011.047	444547.785	7823863.284
BY ARC CENTERED AT	448772.815	7820539.246	448885.327	7820391.403
TO	447915.414	7826028.690	448027.948	7825880.768
BY STRAIGHT LINE TO	448296.947	7826088.282	448409.465	7825940.345
BY ARC CENTERED AT	449154.348	7820598.838	449266.868	7820451.004
TO	449856.380	7826110.307	449968.906	7825962.386
BY STRAIGHT LINE TO	450446.206	7826035.177	450558.747	7825887.275
BY ARC CENTERED AT	449744.174	7820523.708	449856.709	7820375.893
TO	451626.820	7825751.019	451739.390	7825603.157
BY STRAIGHT LINE TO	451965.990	7825628.865	452078.569	7825481.015
BY ARC CENTERED AT	450083.344	7820401.554	450195.888	7820253.753
TO	452738.934	7825281.818	452851.533	7825133.997
BY ARC CENTERED AT	450384.596	7820249.301	450497.149	7820101.514

TO	452858.767	7825223.998	452971.369	7825076.182
BY ARC CENTERED AT	451286.633	7819895.065	451399.210	7819747.314
TO	453958.440	7824766.470	454071.075	7824618.697
BY STRAIGHT LINE TO	454117.186	7824679.403	454229.827	7824531.637
BY ARC CENTERED AT	451445.379	7819807.998	451557.960	7819660.254
TO	455571.355	7823528.947	455684.049	7823381.252
BY ARC CENTERED AT	453264.477	7818474.498	453377.102	7818326.834
TO	457598.596	7821950.781	457711.367	7821803.192
BY STRAIGHT LINE TO	457659.244	7821875.167	457772.017	7821727.581
BY ARC CENTERED AT	453325.125	7818398.884	453437.751	7818251.224
TO	457672.144	7821859.023	457784.917	7821711.438
BY ARC CENTERED AT	463149.858	7820929.623	463262.646	7820781.952
TO	457912.832	7822785.072	458025.612	7822637.477
BY ARC CENTERED AT	463232.652	7821182.372	463345.437	7821034.682
TO	458600.414	7824250.190	458713.199	7824102.563
BY STRAIGHT LINE TO	458647.117	7824320.709	458759.903	7824173.080
BY ARC CENTERED AT	463279.355	7821252.891	463392.136	7821105.191
TO	459975.783	7825720.054	460088.578	7825572.383
BY STRAIGHT LINE TO	460262.899	7825932.383	460375.696	7825784.704

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BY ARC CENTERED AT				
TO	463566.471	7821465.220	463679.228	7821317.461
	461205.401	7826494.582	461318.205	7826346.879
BY STRAIGHT LINE TO				
	461416.121	7826593.506	461528.927	7826445.798
BY ARC CENTERED AT				
TO	463777.191	7821564.144	463889.929	7821416.342
	463864.297	7827119.461	463977.015	7826971.526
BY STRAIGHT LINE TO				
	464099.251	7827115.777	464211.949	7826967.801
BY ARC CENTERED AT				
TO	464012.145	7821560.460	464124.859	7821412.611
	465926.117	7826776.383	466038.660	7826628.094
BY STRAIGHT LINE TO				
	466190.675	7826679.304	466303.196	7826530.970
BY ARC CENTERED AT				
TO	464276.703	7821463.381	464389.390	7821315.482
	468333.845	7825259.265	468446.241	7825110.727
BY STRAIGHT LINE TO				
	468466.221	7825117.778	468578.614	7824969.240
BY ARC CENTERED AT				
TO	464409.079	7821321.894	464521.751	7821173.972
	468920.277	7824565.076	469032.659	7824416.539
BY STRAIGHT LINE TO				
	469559.951	7823675.303	469672.319	7823526.771
BY ARC CENTERED AT				
TO	465048.753	7820432.121	465161.351	7820284.101
	470207.214	7822495.957	470319.567	7822347.434
BY STRAIGHT LINE TO				
	470436.703	7821922.360	470549.051	7821773.843
BY ARC CENTERED AT				
	465278.242	7819858.524	465390.812	7819710.481

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TO	470816.760	7820298.923	470929.102	7820150.476
BY STRAIGHT LINE TO	470835.014	7820069.358	470947.356	7819920.921
BY ARC CENTERED AT	465296.496	7819628.959	465409.062	7819480.921
TO	470700.288	7818337.382	470812.631	7818189.026
BY STRAIGHT LINE TO	470644.945	7818105.834	470757.288	7817957.489
BY ARC CENTERED AT	465241.153	7819397.411	465353.721	7819249.391
TO	470552.803	7817767.837	470665.147	7817619.509
BY ARC CENTERED AT	464999.130	7817607.051	465111.698	7817459.130
TO	470496.723	7816803.554	470609.067	7816655.272
BY STRAIGHT LINE TO	470470.063	7816621.144	470582.407	7816472.871
BY ARC CENTERED AT	464972.470	7817424.641	465085.038	7817276.730
TO	469920.221	7814897.015	470032.569	7814748.839
BY ARC CENTERED AT	464933.948	7817347.773	465046.518	7817199.870
TO	468205.453	7812857.072	468317.812	7812709.061
BY STRAIGHT LINE TO	468059.641	7812750.847	468172.001	7812602.848
BY ARC CENTERED AT	464788.136	7817241.548	464900.717	7817093.670
TO	462104.814	7812376.477	462217.484	7812228.960
BY ARC CENTERED AT	464753.163	7817260.674	464865.747	7817112.801
TO	459239.952	7816572.456	459352.689	7816424.931

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BY ARC CENTERED AT	464321.205	7818819.678	464433.848	7818671.831
TO	459039.326	7817096.050	459152.068	7816948.521
BY ARC CENTERED AT	463253.092	7820717.281	463365.866	7820569.592
TO	458880.683	7817289.282	458993.427	7817141.752
BY STRAIGHT LINE TO	458799.503	7817392.827	458912.248	7817245.296
BY ARC CENTERED AT	463171.912	7820820.826	463284.696	7820673.151
TO	458791.219	7817403.420	458903.964	7817255.889
BY ARC CENTERED AT	453325.125	7818398.884	453437.751	7818251.224
TO	458774.887	7817317.574	458887.631	7817170.044
BY STRAIGHT LINE TO	458754.067	7817212.642	458866.809	7817065.113
BY ARC CENTERED AT	453304.305	7818293.952	453416.931	7818146.294
TO	457922.548	7815205.107	458035.264	7815057.604
BY STRAIGHT LINE TO	457830.549	7815067.556	457943.264	7814920.055
BY ARC CENTERED AT	453212.306	7818156.401	453324.930	7818008.744
TO	453097.613	7812601.585	453210.252	7812454.065
BY STRAIGHT LINE TO	453030.244	7812602.976	453142.883	7812455.456
BY ARC CENTERED AT	453144.937	7818157.792	453257.560	7818010.134
TO	450304.486	7813382.755	450417.125	7813235.213
BY ARC CENTERED AT	451832.751	7818724.435	451945.349	7818576.734

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TO	447812.156	7814889.861	447924.789	7814742.274
BY ARC CENTERED AT	450917.435	7819497.071	451030.009	7819349.324
TO	447732.489	7814944.571	447845.123	7814796.985
BY ARC CENTERED AT	449109.924	7820327.118	449222.447	7820179.294
TO	447502.442	7815008.741	447615.082	7814861.159
BY ARC CENTERED AT	448783.482	7820415.040	448895.996	7820267.203
TO	446531.677	7815335.817	446644.341	7815188.252
BY ARC CENTERED AT	442825.825	7811196.276	442938.623	7811048.962
TO	447547.359	7814124.801	447660.011	7813977.253
BY ARC CENTERED AT	442881.466	7811108.415	442994.263	7810961.102
TO	448179.666	7812781.201	448292.324	7812633.691
BY ARC CENTERED AT	448724.113	7807251.941	448836.829	7807104.630
TO	450269.652	7812588.648	450382.300	7812441.134
BY STRAIGHT LINE TO	450327.624	7812571.859	450440.272	7812424.346
BY ARC CENTERED AT	448782.085	7807235.152	448894.800	7807087.840
TO	451465.681	7812100.072	451578.329	7811952.570
BY ARC CENTERED AT	453199.037	7806821.378	453311.670	7806673.990
TO	454135.353	7812297.914	454248.003	7812150.410
BY ARC CENTERED AT	453263.428	7806810.758	453376.061	7806663.370

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TO	456929.100	7810985.921	457041.767	7810838.459
BY ARC CENTERED AT	457668.779	7805479.378	457781.379	7805331.981
TO	460533.645	7810239.807	460646.286	7810092.323
BY ARC CENTERED AT	461556.513	7804778.774	461669.047	7804631.309
TO	462121.497	7810305.973	462234.126	7810158.468
BY ARC CENTERED AT	461635.654	7804771.256	461748.187	7804623.789
TO	466099.715	7808079.019	466212.117	7807931.380
BY ARC CENTERED AT	463861.419	7802993.828	463973.868	7802846.310
TO	468499.263	7806053.164	468611.610	7805905.436
BY ARC CENTERED AT	464624.770	7802071.024	464737.189	7801923.489
TO	469329.709	7805026.136	469442.050	7804878.374
BY ARC CENTERED AT	466552.310	7800214.152	466664.679	7800066.580
TO	469456.014	7804950.991	469568.354	7804803.223
BY ARC CENTERED AT	468752.828	7799439.669	468865.170	7799292.009
TO	470479.055	7804720.699	470591.388	7804572.878
BY STRAIGHT LINE TO	470577.916	7804688.384	470690.248	7804540.558
BY ARC CENTERED AT	468851.689	7799407.354	468964.030	7799259.690
TO	471161.767	7804460.341	471274.095	7804312.486
BY ARC CENTERED AT	469163.502	7799276.127	469275.840	7799128.450

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TO	472517.546	7803705.520	472629.870	7803557.636
BY ARC CENTERED AT	469795.710	7798861.891	469908.040	7798714.190
TO	473471.772	7803027.909	473584.094	7802880.022
BY STRAIGHT LINE TO	473575.124	7802936.712	473687.446	7802788.825
BY ARC CENTERED AT	469899.062	7798770.694	470011.391	7798622.989
TO	473827.195	7802699.931	473939.516	7802552.044
BY ARC CENTERED AT	470248.316	7798450.136	470360.641	7798302.420
TO	474250.751	7802303.660	474363.069	7802155.773
BY ARC CENTERED AT	470344.307	7798352.859	470456.630	7798205.140
TO	475290.572	7800883.393	475402.880	7800735.510
BY STRAIGHT LINE TO	475296.993	7800870.841	475409.301	7800722.958
BY ARC CENTERED AT	470545.680	7797990.883	470658.000	7797843.160
TO	475661.331	7800158.659	475773.633	7800010.780
BY STRAIGHT LINE TO	475806.534	7799816.000	475918.833	7799668.123
BY ARC CENTERED AT	470690.883	7797648.224	470803.201	7797500.500
TO	476172.814	7798552.418	476285.101	7798404.552
BY ARC CENTERED AT	471532.509	7795496.816	471644.810	7795349.089
TO	477065.078	7794987.090	477177.343	7794839.252
BY ARC CENTERED AT	477067.513	7789431.091	477179.689	7789283.300

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TO				
	477376.239	7794978.507	477488.508	7794830.663
BY ARC CENTERED AT				
	477732.005	7789433.909	477844.188	7789286.100
TO				
	478961.521	7794852.158	479073.810	7794704.281
BY ARC CENTERED AT				
	477918.474	7789394.944	478030.658	7789247.130
TO				
	479741.340	7794643.401	479853.638	7794495.508
BY STRAIGHT LINE TO				
	479813.369	7794618.384	479925.667	7794470.490
BY ARC CENTERED AT				
	478451.261	7789231.938	478563.448	7789084.110
TO				
	480429.301	7794423.902	480541.606	7794275.995
BY ARC CENTERED AT				
	479354.916	7788972.771	479467.107	7788824.920
TO				
	480820.894	7794331.880	480933.204	7794183.964
BY STRAIGHT LINE TO				
	481160.252	7794239.049	481272.563	7794091.125
BY ARC CENTERED AT				
	479694.274	7788879.940	479806.467	7788732.080
TO				
	482254.587	7793810.856	482366.882	7793662.896
BY STRAIGHT LINE TO				
	482395.901	7793744.955	482508.194	7793596.990
BY ARC CENTERED AT				
	480047.684	7788709.579	480159.877	7788561.710
TO				
	482524.900	7793682.761	482637.190	7793534.792
BY ARC CENTERED AT				
	481409.977	7788239.776	481522.167	7788091.870
TO				
	482650.643	7793655.483	482762.931	7793507.510
BY STRAIGHT LINE TO				
	482804.755	7793620.178	482917.041	7793472.200

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BY ARC CENTERED AT	481564.089	7788204.471	481676.277	7788056.560
TO	483828.797	7793277.954	483941.065	7793129.943
BY ARC CENTERED AT	486910.156	7788654.713	487022.328	7788506.590
TO	484046.441	7793415.834	484158.709	7793267.815
BY ARC CENTERED AT	489585.932	7792987.843	489698.242	7792839.459
TO	484845.456	7795885.605	484957.715	7795737.558
BY ARC CENTERED AT	489624.990	7793052.728	489737.302	7792904.340
TO	486380.838	7797563.228	486493.084	7797415.103
BY ARC CENTERED AT	487300.127	7803042.648	487412.361	7802894.457
TO	482848.122	7799718.676	482960.425	7799570.688
BY ARC CENTERED AT	487264.908	7803089.305	487377.141	7802941.117
TO	482035.666	7801212.030	482147.999	7801064.062
BY ARC CENTERED AT	484082.269	7806377.352	484194.529	7806229.328
TO	481479.888	7801468.508	481592.241	7801320.555
BY ARC CENTERED AT	483187.882	7806755.463	483300.185	7806607.459
TO	479441.507	7802652.560	479553.863	7802504.621
BY ARC CENTERED AT	483128.889	7806808.562	483241.195	7806660.559
TO	477870.737	7805013.855	477983.094	7804865.899
BY ARC CENTERED AT	480195.242	7810060.221	480307.633	7809912.199

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TO	477218.346	7805369.035	477330.699	7805221.075
BY ARC CENTERED AT	479970.686	7810195.396	480083.075	7810047.369
TO	474479.758	7809347.549	474592.107	7809199.525
BY ARC CENTERED AT	479953.897	7810297.779	480066.285	7810149.749
TO	477755.093	7815400.170	477867.450	7815251.986
BY STRAIGHT LINE TO	477896.042	7815460.910	478008.400	7815312.727
BY ARC CENTERED AT	480094.846	7810358.519	480207.235	7810210.489
TO	480638.595	7815887.847	480750.960	7815739.696
BY ARC CENTERED AT	480318.324	7810341.086	480430.715	7810193.059
TO	481380.580	7815794.594	481492.941	7815646.452
BY ARC CENTERED AT	480565.522	7810298.703	480677.915	7810150.679
TO	481808.289	7815713.928	481920.635	7815565.782
BY STRAIGHT LINE TO	482060.556	7815656.034	482172.892	7815507.885
BY ARC CENTERED AT	480817.789	7810240.809	480930.184	7810092.789
TO	482438.670	7815555.118	482550.992	7815406.966
BY ARC CENTERED AT	481455.228	7810086.848	481567.613	7809938.829
TO	484839.987	7814492.815	484952.217	7814344.647
BY ARC CENTERED AT	481959.139	7809742.041	482071.501	7809594.019
TO	486400.375	7813080.387	486512.570	7812932.190

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BY STRAIGHT LINE TO				
	486494.079	7812955.726	486606.276	7812807.525
BY ARC CENTERED AT				
	482052.843	7809617.380	482165.201	7809469.359
TO				
	486816.311	7812477.190	486928.513	7812328.973
BY STRAIGHT LINE TO				
	486991.967	7812184.607	487104.172	7812036.382
BY ARC CENTERED AT				
	482228.499	7809324.797	482340.849	7809176.779
TO				
	487510.239	7811048.851	487622.454	7810900.604
BY STRAIGHT LINE TO				
	487666.367	7810986.957	487778.585	7810838.699
BY ARC CENTERED AT				
	485618.826	7805822.007	485731.015	7805673.948
TO				
	488811.335	7810369.207	488923.579	7810220.870
BY ARC CENTERED AT				
	486096.419	7805521.695	486208.608	7805373.608
TO				
	489290.826	7810067.561	489403.081	7809919.190
BY ARC CENTERED AT				
	486366.353	7805343.517	486478.550	7805195.407
TO				
	490105.259	7809453.227	490217.535	7809304.798
BY ARC CENTERED AT				
	487141.704	7804753.602	487253.924	7804605.427
TO				
	490702.996	7809018.146	490815.284	7808869.678
BY ARC CENTERED AT				
	487171.793	7804728.654	487284.014	7804580.476
TO				
	492533.724	7806184.274	492646.027	7806035.720
BY ARC CENTERED AT				
	487243.440	7804486.620	487355.664	7804338.436
TO				
	492617.196	7805897.961	492729.499	7805749.403

BY ARC CENTERED AT				
	487460.921	7803828.670	487573.154	7803680.467
TO				
	492934.736	7804780.764	493047.039	7804632.192
BY ARC CENTERED AT				
	495428.257	7799815.737	495540.529	7799667.074
TO				
	493298.902	7804947.499	493411.205	7804798.908
BY ARC CENTERED AT				
	496363.147	7800312.897	496475.412	7800164.214
TO				
	494750.318	7805629.655	494862.625	7805480.990
BY STRAIGHT LINE TO				
	494933.220	7805685.138	495045.528	7805536.463
BY ARC CENTERED AT				
	496546.049	7800368.380	496658.312	7800219.693
TO				
	497786.750	7805784.079	497899.040	7805635.322
BY ARC CENTERED AT				
	496878.153	7800302.876	496990.412	7800154.183
TO				
	497821.793	7805778.155	497934.083	7805629.397
BY STRAIGHT LINE TO				
	498201.977	7805712.632	498314.263	7805563.865
BY ARC CENTERED AT				
	497258.337	7800237.353	497370.591	7800088.653
TO				
	498939.976	7805532.750	499052.256	7805383.965
BY ARC CENTERED AT				
	499180.488	7799981.958	499292.718	7799833.224
TO				
	500163.181	7805450.363	500275.447	7805301.550
BY STRAIGHT LINE TO				
	500663.627	7805360.431	500775.880	7805211.611
BY ARC CENTERED AT				
	499680.934	7799892.026	499793.157	7799743.284
TO				
	503222.100	7804173.297	503334.279	7804024.457

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BY STRAIGHT LINE TO				
	503465.554	7803971.929	503577.725	7803823.089
BY ARC CENTERED AT				
	499924.388	7799690.658	500036.606	7799541.914
TO				
	503565.295	7803887.434	503677.462	7803738.594
BY STRAIGHT LINE TO				
	503569.847	7803883.486	503682.014	7803734.646
BY ARC CENTERED AT				
	501819.819	7798610.295	501931.973	7798461.555
TO				
	504765.229	7803321.314	504877.360	7803172.466
BY STRAIGHT LINE TO				
	505131.361	7803092.402	505243.481	7802943.546
BY ARC CENTERED AT				
	502185.951	7798381.383	502298.092	7798232.645
TO				
	505663.006	7802714.883	505775.110	7802566.016
BY ARC CENTERED AT				
	502919.546	7797883.469	503031.660	7797734.736
TO				
	506219.840	7802353.055	506331.928	7802204.176
BY STRAIGHT LINE TO				
	506458.538	7802176.803	506570.618	7802027.919
BY ARC CENTERED AT				
	503158.244	7797707.217	503270.349	7797558.486
TO				
	507359.717	7801342.703	507471.768	7801193.804
BY STRAIGHT LINE TO				
	507504.292	7801175.620	507616.338	7801026.719
BY ARC CENTERED AT				
	503302.819	7797540.134	503414.918	7797391.406
TO				
	508187.013	7800188.489	508299.034	7800039.582
BY STRAIGHT LINE TO				
	508237.365	7800095.628	508349.383	7799946.721
BY ARC CENTERED AT				
	503353.171	7797447.273	503465.267	7797298.546

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TO				
	508703.658	7798944.412	508815.654	7798795.509
BY ARC CENTERED AT				
	504078.841	7795865.418	504190.895	7795716.718
TO				
	509046.958	7798352.777	509158.940	7798203.873
BY STRAIGHT LINE TO				
	509069.704	7798341.805	509181.686	7798192.900
BY ARC CENTERED AT				
	506655.974	7793337.503	506767.935	7793188.779
TO				
	510567.955	7797282.822	510679.893	7797133.884
BY ARC CENTERED AT				
	513005.762	7792290.204	513117.578	7792141.279
TO				
	511628.355	7797672.758	511740.274	7797523.777
BY STRAIGHT LINE TO				
	511851.327	7797729.817	511963.242	7797580.827
BY ARC CENTERED AT				
	513228.734	7792347.263	513340.547	7792198.329
TO				
	513068.751	7797900.959	513180.641	7797751.924
BY STRAIGHT LINE TO				
	513339.176	7797908.749	513451.060	7797759.705
BY ARC CENTERED AT				
	513499.159	7792355.053	513610.967	7792206.109
TO				
	514165.918	7797870.900	514277.782	7797721.828
BY STRAIGHT LINE TO				
	514246.178	7797861.198	514358.039	7797712.123
BY ARC CENTERED AT				
	514136.844	7792306.274	514248.637	7792157.310
TO				
	514891.211	7797810.824	515003.051	7797661.729
BY ARC CENTERED AT				
	514843.789	7792255.026	514955.558	7792106.039
TO				
	516594.741	7797527.910	516706.523	7797378.762

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BY ARC CENTERED AT				
TO	516068.055	7791996.930	516179.778	7791847.909
	516635.327	7797523.895	516747.108	7797374.746
BY ARC CENTERED AT				
TO	517034.908	7791982.282	517146.600	7791833.229
	516992.729	7797538.122	517104.498	7797388.961
BY STRAIGHT LINE TO				
	517412.123	7797541.306	517523.879	7797392.131
BY ARC CENTERED AT				
TO	517454.302	7791985.466	517565.981	7791836.399
	518084.887	7797505.565	518196.621	7797356.368
BY STRAIGHT LINE TO				
	518338.856	7797476.553	518450.581	7797327.348
BY ARC CENTERED AT				
TO	517708.271	7791956.454	517819.941	7791807.379
	518913.261	7797380.211	519024.967	7797230.989
BY STRAIGHT LINE TO				
	519142.249	7797329.337	519253.947	7797180.108
BY ARC CENTERED AT				
TO	517937.259	7791905.580	518048.921	7791756.499
	519814.680	7797134.770	519926.354	7796985.523
BY STRAIGHT LINE TO				
	519846.654	7797123.290	519958.327	7796974.042
BY ARC CENTERED AT				
TO	521446.833	7791802.711	521558.383	7791653.519
	520342.645	7797247.884	520454.303	7797098.619
BY STRAIGHT LINE TO				
	520599.072	7797299.883	520710.722	7797150.609
BY ARC CENTERED AT				
TO	521703.260	7791854.710	521814.804	7791705.509
	520942.708	7797358.408	521054.347	7797209.122

BY STRAIGHT LINE TO				
	521135.393	7797385.035	521247.026	7797235.742
BY ARC CENTERED AT				
	521895.945	7791881.337	522007.483	7791732.129
TO				
	522102.915	7797433.481	522214.517	7797284.157
BY STRAIGHT LINE TO				
	522564.480	7797416.275	522676.067	7797266.936
BY ARC CENTERED AT				
	522357.510	7791864.131	522469.034	7791714.909
TO				
	523148.813	7797363.492	523260.380	7797214.136
BY STRAIGHT LINE TO				
	523591.978	7797299.725	523703.530	7797150.358
BY ARC CENTERED AT				
	522800.675	7791800.364	522912.184	7791651.129
TO				
	523805.818	7797264.687	523917.362	7797115.316
BY STRAIGHT LINE TO				
	524045.366	7797220.623	524156.901	7797071.248
BY ARC CENTERED AT				
	523040.223	7791756.300	523151.724	7791607.059
TO				
	524798.535	7797026.734	524910.041	7796877.347
BY STRAIGHT LINE TO				
	525005.823	7796957.579	525117.322	7796808.190
BY ARC CENTERED AT				
	523247.511	7791687.145	523359.004	7791537.899
TO				
	525498.766	7796766.612	525610.245	7796617.216
BY STRAIGHT LINE TO				
	525519.302	7796757.510	525630.781	7796608.114
BY ARC CENTERED AT				
	524401.959	7791315.022	524513.407	7791165.760
TO				
	526767.055	7796342.492	526878.486	7796193.078
BY STRAIGHT LINE TO				
	526844.902	7796305.870	526956.330	7796156.455

BY STRAIGHT LINE TO	526955.564	7796259.217	527066.988	7796109.801
BY ARC CENTERED AT	524797.207	7791139.585	524908.638	7790990.319
TO	528003.290	7795677.224	528114.673	7795527.797
BY ARC CENTERED AT	525147.983	7790911.056	525259.398	7790761.789
TO	529117.784	7794798.190	529229.127	7794648.755
BY STRAIGHT LINE TO	529118.788	7794797.165	529230.131	7794647.730
BY ARC CENTERED AT	525584.706	7790510.045	525696.099	7790360.779
TO	529685.512	7794258.715	529796.835	7794109.278
BY STRAIGHT LINE TO	529771.442	7794266.494	529882.763	7794117.055
BY ARC CENTERED AT	530272.400	7788733.125	530383.625	7788583.800
TO	530250.697	7794289.083	530362.004	7794139.634
BY STRAIGHT LINE TO	530580.426	7794290.371	530691.723	7794140.915
BY ARC CENTERED AT	530602.129	7788734.413	530713.346	7788585.080
TO	530618.483	7794290.389	530729.779	7794140.932
BY ARC CENTERED AT	531725.309	7788845.752	531836.498	7788696.391
TO	531014.270	7794356.066	531125.554	7794206.600
BY STRAIGHT LINE TO	531256.416	7794387.312	531367.693	7794237.841
BY ARC CENTERED AT	531967.455	7788876.998	532078.638	7788727.631
TO	531807.267	7794430.688	531918.528	7794281.205

BY STRAIGHT LINE TO				
	532016.153	7794436.713	532127.408	7794287.226
BY ARC CENTERED AT				
	532176.341	7788883.023	532287.519	7788733.651
TO				
	532968.235	7794382.299	533079.461	7794232.794
BY STRAIGHT LINE TO				
	533125.020	7794359.722	533236.240	7794210.214
BY ARC CENTERED AT				
	532333.126	7788860.446	532444.299	7788711.070
TO				
	534086.100	7794132.658	534197.283	7793983.134
BY STRAIGHT LINE TO				
	534238.034	7794082.141	534349.211	7793932.615
BY ARC CENTERED AT				
	532485.060	7788809.929	532596.229	7788660.551
TO				
	534458.893	7794003.494	534570.062	7793853.965
BY ARC CENTERED AT				
	533217.075	7788588.051	533328.220	7788438.661
TO				
	534646.868	7793956.927	534758.029	7793807.395
BY STRAIGHT LINE TO				
	534790.264	7793918.739	534901.419	7793769.205
BY ARC CENTERED AT				
	533360.471	7788549.863	533471.610	7788400.471
TO				
	535224.659	7793783.785	535335.796	7793634.245
BY STRAIGHT LINE TO				
	535502.352	7793763.069	535613.479	7793613.524
BY ARC CENTERED AT				
	535089.019	7788222.465	535200.095	7788073.042
TO				
	536299.874	7793644.915	536410.970	7793495.356
BY STRAIGHT LINE TO				
	536537.789	7793591.788	536648.875	7793442.225
BY STRAIGHT LINE TO				
	536629.866	7793577.467	536740.949	7793427.903

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BY ARC CENTERED AT				
	535776.026	7788087.468	535887.077	7787938.032
TO				
	537640.191	7793321.398	537751.234	7793171.818
BY ARC CENTERED AT				
	536213.094	7787951.805	536324.129	7787802.362
TO				
	538214.200	7793134.923	538325.222	7792985.338
BY STRAIGHT LINE TO				
	538584.184	7792992.079	538695.192	7792842.490
BY ARC CENTERED AT				
	536583.078	7787808.961	536694.099	7787659.513
TO				
	538940.968	7792839.815	539051.963	7792690.223
BY STRAIGHT LINE TO				
	539384.527	7792631.925	539495.506	7792482.330
BY ARC CENTERED AT				
	537304.997	7787479.771	537415.990	7787330.314
TO				
	540063.112	7792302.834	540174.066	7792153.234
BY STRAIGHT LINE TO				
	540111.947	7792274.907	540222.899	7792125.307
BY ARC CENTERED AT				
	538293.001	7787025.091	538403.960	7786875.624
TO				
	540480.112	7792132.506	540591.051	7791982.903
BY STRAIGHT LINE TO				
	540842.183	7791977.459	540953.109	7791827.853
BY ARC CENTERED AT				
	538655.072	7786870.044	538766.019	7786720.573
TO				
	541071.795	7791872.902	541182.713	7791723.294
BY STRAIGHT LINE TO				
	541356.883	7791735.185	541467.791	7791585.575
BY ARC CENTERED AT				
	538940.160	7786732.327	539051.098	7786582.854
TO				
	541968.057	7791390.757	542078.943	7791241.143

BY STRAIGHT LINE TO

542307.157 7791170.348 542418.031 7791020.733

BY ARC CENTERED AT

539279.260 7786511.918 539390.187 7786362.444

TO

542857.172 7790762.528 542968.022 7790612.911

BY STRAIGHT LINE TO

543131.330 7790531.758 543242.168 7790382.141

BY ARC CENTERED AT

539553.418 7786281.148 539664.335 7786131.673

TO

543156.153 7790510.739 543266.990 7790361.122

BY ARC CENTERED AT

541815.130 7785119.005 541925.978 7784969.514

TO

543679.842 7790352.740 543790.657 7790203.116

BY ARC CENTERED AT

542593.371 7784904.005 542704.196 7784754.504

TO

544813.221 7789997.275 544923.988 7789847.638

BY STRAIGHT LINE TO

545549.432 7789676.405 545660.168 7789526.760

BY ARC CENTERED AT

543329.582 7784583.135 543440.376 7784433.624

TO

546294.226 7789282.073 546404.931 7789132.421

BY STRAIGHT LINE TO

547519.295 7788509.155 547629.947 7788359.502

BY ARC CENTERED AT

544554.651 7783810.217 544665.393 7783660.694

TO

547970.917 7788191.799 548081.549 7788042.154

BY STRAIGHT LINE TO

548986.607 7787399.878 549097.194 7787250.254

BY ARC CENTERED AT

545570.341 7783018.296 545681.039 7782868.764

TO

549333.357 7787105.941 549443.929 7786956.324

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BY STRAIGHT LINE TO				
	549458.702	7786990.551	549569.268	7786840.937
BY STRAIGHT LINE TO				
	549646.311	7786881.274	549756.869	7786731.664
BY ARC CENTERED AT				
	546849.891	7782080.319	546960.535	7781930.773
TO				
	550597.973	7786181.662	550708.489	7786032.072
BY STRAIGHT LINE TO				
	551808.300	7785075.584	551918.763	7784926.025
BY ARC CENTERED AT				
	548060.218	7780974.241	548170.809	7780824.712
TO				
	551927.164	7784963.710	552037.621	7784814.154
BY STRAIGHT LINE TO				
	553432.029	7783505.062	553542.444	7783355.513
BY ARC CENTERED AT				
	549565.083	7779515.593	549675.600	7779366.113
TO				
	553565.190	7783371.534	553675.601	7783221.985
BY STRAIGHT LINE TO				
	554044.590	7782874.210	554154.988	7782724.664
BY STRAIGHT LINE TO				
	554621.494	7782372.773	554731.877	7782223.227
BY STRAIGHT LINE TO				
	554803.200	7782221.526	554913.578	7782071.980
BY STRAIGHT LINE TO				
	555234.630	7781937.838	555344.998	7781788.291
BY ARC CENTERED AT				
	554865.455	7776394.117	554975.785	7776244.691
TO				
	558042.785	7780951.936	558153.100	7780802.354
BY ARC CENTERED AT				
	556111.788	7775742.292	556222.087	7775592.862
TO				
	558600.577	7780709.692	558710.884	7780560.102
BY ARC CENTERED AT				
	557719.059	7775224.069	557829.330	7775074.625

TO	558972.448	7780636.846	559082.750	7780487.248
BY STRAIGHT LINE TO	559105.320	7780606.078	559215.620	7780456.478
BY ARC CENTERED AT	557851.931	7775193.301	557962.201	7775043.855
TO	561899.735	7778999.141	562009.991	7778849.517
BY ARC CENTERED AT	558129.396	7774918.249	558239.661	7774768.804
TO	562290.849	7778599.478	562401.099	7778449.853
BY ARC CENTERED AT	558510.252	7774528.087	558620.510	7774378.644
TO	562788.721	7778072.638	562898.964	7777923.011
BY ARC CENTERED AT	558695.355	7774315.845	558805.609	7774166.404
TO	563134.630	7777656.798	563244.867	7777507.171
BY ARC CENTERED AT	558734.725	7774264.164	558844.978	7774114.724
TO	563143.709	7777644.992	563253.946	7777495.365
BY ARC CENTERED AT	560751.540	7772630.347	560861.764	7772480.913
TO	563225.888	7777604.956	563336.124	7777455.328
BY ARC CENTERED AT	560811.571	7772600.937	560921.794	7772451.502
TO	563377.419	7777528.975	563487.654	7777379.344
BY ARC CENTERED AT	560874.842	7772568.507	560985.064	7772419.072
TO	563463.231	7777484.743	563573.465	7777335.110
BY ARC CENTERED AT	561234.945	7772395.158	561345.164	7772245.722

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TO	563606.930	7777419.382	563717.162	7777269.747
BY ARC CENTERED AT	561451.257	7772298.619	561561.473	7772149.182
TO	563690.689	7777383.310	563800.921	7777233.673
BY ARC CENTERED AT	562019.972	7772084.457	562130.183	7771935.012
TO	565261.440	7776596.887	565371.656	7776447.222
BY ARC CENTERED AT	567075.128	7771345.252	567185.314	7771195.671
TO	566195.727	7776831.215	566305.937	7776681.514
BY ARC CENTERED AT	567351.040	7771396.660	567461.225	7771247.071
TO	567421.629	7776952.212	567531.830	7776802.479
BY ARC CENTERED AT	567723.512	7771404.419	567833.695	7771254.822
TO	568085.544	7776948.611	568195.740	7776798.863
BY ARC CENTERED AT	568228.856	7771394.460	568339.036	7771244.852
TO	568327.340	7776949.587	568437.534	7776799.834
BY ARC CENTERED AT	568486.107	7771395.856	568596.286	7771246.242
TO	571342.693	7776161.257	571452.863	7776011.458
BY ARC CENTERED AT	572730.327	7770781.331	572840.486	7770631.653
TO	575699.094	7775477.666	575809.241	7775327.835
BY STRAIGHT LINE TO	575843.904	7775386.125	575954.050	7775236.295
BY ARC CENTERED AT	572875.137	7770689.790	572985.295	7770540.113

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TO	578324.897	7771771.107	578435.041	7771621.343
BY ARC CENTERED AT	579568.323	7766356.033	579678.466	7766206.396
TO	579584.003	7771912.011	579694.145	7771762.230
BY STRAIGHT LINE TO	579834.523	7771911.304	579944.665	7771761.520
BY ARC CENTERED AT	579818.843	7766355.326	579928.986	7766205.685
TO	581134.479	7771753.311	581244.619	7771603.517
BY STRAIGHT LINE TO	581323.949	7771707.132	581434.088	7771557.336
BY ARC CENTERED AT	580008.313	7766309.147	580118.456	7766159.505
TO	582660.693	7771191.156	582770.826	7771041.355
BY STRAIGHT LINE TO	583730.879	7770992.845	583841.007	7770843.035
BY ARC CENTERED AT	582718.557	7765529.848	582828.686	7765380.186
TO	584255.684	7770868.984	584365.810	7770719.170
BY STRAIGHT LINE TO	585825.726	7770416.972	585935.845	7770267.149
BY ARC CENTERED AT	584288.599	7765077.836	584398.718	7764928.157
TO	586365.999	7770230.849	586476.112	7770081.032
BY STRAIGHT LINE TO	586690.492	7770100.032	586800.602	7769950.218
BY ARC CENTERED AT	584613.092	7764947.019	584723.208	7764797.338
TO	587084.594	7769923.043	587194.700	7769773.234
BY STRAIGHT LINE TO	588070.731	7769433.246	588180.827	7769283.450

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BY STRAIGHT LINE TO				
	588081.281	7769431.241	588191.376	7769281.445
BY ARC CENTERED AT				
	587718.941	7763887.069	587829.027	7763737.397
TO				
	588610.687	7769371.039	588720.776	7769221.247
BY STRAIGHT LINE TO				
	588726.898	7769523.960	588836.985	7769374.165
BY STRAIGHT LINE TO				
	589384.755	7770476.137	589494.831	7770326.326
BY STRAIGHT LINE TO				
	589926.819	7771272.634	590036.886	7771122.809
BY STRAIGHT LINE TO				
	590420.401	7772031.759	590530.461	7771881.920
BY ARC CENTERED AT				
	595747.010	7770451.768	595857.113	7770301.984
TO				
	590428.461	7772058.681	590538.521	7771908.842
BY ARC CENTERED AT				
	595823.472	7770730.905	595933.574	7770581.115
TO				
	590845.225	7773197.925	590955.284	7773048.065
BY ARC CENTERED AT				
	595925.764	7770949.091	596035.866	7770799.296
TO				
	591071.570	7773652.041	591181.629	7773502.174
BY ARC CENTERED AT				
	595980.914	7771050.603	596091.016	7770900.806
TO				
	591810.265	7774721.409	591920.324	7774571.524
BY ARC CENTERED AT				
	596079.994	7771166.336	596190.096	7771016.536
TO				
	592611.327	7775506.553	592721.386	7775356.656
BY ARC CENTERED AT				
	596351.244	7771397.763	596461.347	7771247.958
TO				
	592978.656	7775813.053	593088.716	7775663.152

123a

BY ARC CENTERED AT	596671.934	7771662.290	596782.038	7771512.479
TO	593369.968	7776130.641	593480.028	7775980.735
BY ARC CENTERED AT	596850.563	7771799.983	596960.668	7771650.169
TO	593934.002	7776528.916	594044.062	7776379.005
BY ARC CENTERED AT	597079.552	7771949.107	597189.658	7771799.289
TO	594273.933	7776744.692	594383.994	7776594.778
BY STRAIGHT LINE TO	594667.932	7776975.198	594777.993	7776825.281
BY ARC CENTERED AT	597473.551	7772179.613	597583.659	7772029.790
TO	595778.919	7777470.866	595888.984	7777320.941
BY ARC CENTERED AT	597651.120	7772239.805	597761.230	7772089.980
TO	596126.176	7777582.434	596236.242	7777432.506
BY STRAIGHT LINE TO	596342.874	7777644.286	596452.941	7777494.357
BY ARC CENTERED AT	597867.818	7772301.657	597977.929	7772151.830
TO	596357.839	7777648.534	596467.906	7777498.605
BY ARC CENTERED AT	598479.634	7772513.642	598589.749	7772363.810
TO	596917.213	7777845.431	597027.283	7777695.498
BY ARC CENTERED AT	598747.173	7772599.444	598857.290	7772449.610
TO	597971.278	7778101.000	598081.353	7777951.063
BY ARC CENTERED AT	598834.542	7772612.475	598944.659	7772462.640

124a

TO	598646.643	7778165.297	598756.722	7778015.359
BY ARC CENTERED AT	598932.881	7772616.675	599042.999	7772466.840
TO	599016.783	7778172.041	599126.864	7778022.103
BY ARC CENTERED AT	599439.636	7772632.156	599549.758	7772482.320
TO	599320.489	7778186.878	599430.572	7778036.940
BY ARC CENTERED AT	599989.863	7772671.348	600099.988	7772521.509
TO	599959.107	7778227.263	600069.191	7778077.323
BY ARC CENTERED AT	600295.585	7772681.461	600405.708	7772531.619
TO	600005.196	7778229.867	600115.280	7778079.927
BY STRAIGHT LINE TO	600045.998	7778232.003	600156.082	7778082.063
BY ARC CENTERED AT	603916.492	7774245.975	604026.587	7774096.081
TO	600154.044	7778334.143	600264.127	7778184.201
BY STRAIGHT LINE TO	600504.799	7778656.952	600614.879	7778507.003
BY ARC CENTERED AT	604267.247	7774568.784	604377.338	7774418.883
TO	601334.186	7779287.501	601444.260	7779137.540
BY STRAIGHT LINE TO	601652.256	7779485.207	601762.329	7779335.243
BY STRAIGHT LINE TO	601759.936	7779559.469	601870.008	7779409.503
BY ARC CENTERED AT	604914.269	7774985.705	605024.359	7774835.795
TO	604179.042	7780492.844	604289.106	7780342.863

125a

BY STRAIGHT LINE TO	604390.580	7780521.085	604500.645	7780371.103
BY ARC CENTERED AT	608461.886	7776740.397	608571.989	7776590.454
TO	604718.140	7780845.699	604828.206	7780695.714
BY ARC CENTERED AT	608787.356	7777062.761	608897.460	7776912.814
TO	605201.230	7781306.443	605311.297	7781156.453
BY ARC CENTERED AT	608962.035	7777216.763	609072.139	7777066.815
TO	605835.970	7781809.894	605946.040	7781659.900
BY ARC CENTERED AT	609311.544	7777475.206	609421.649	7777325.254
TO	606076.120	7781991.972	606186.191	7781841.977
BY ARC CENTERED AT	609596.264	7777693.399	609706.369	7777543.444
TO	606509.524	7782313.050	606619.597	7782163.052
BY STRAIGHT LINE TO	606589.473	7782366.470	606699.546	7782216.472
BY ARC CENTERED AT	609676.213	7777746.819	609786.319	7777596.863
TO	607198.591	7782719.798	607308.665	7782569.799
BY ARC CENTERED AT	610065.752	7777960.752	610175.858	7777810.793
TO	607906.978	7783080.208	608017.054	7782930.207
BY STRAIGHT LINE TO	607981.608	7783111.678	608091.684	7782961.677
BY ARC CENTERED AT	610140.382	7777992.222	610250.488	7777842.263
TO	608317.198	7783240.568	608427.275	7783090.567

126a

BY STRAIGHT LINE TO	608392.554	7783279.028	608502.631	7783129.027
BY ARC CENTERED AT	610918.258	7778330.295	611028.366	7778180.330
TO	608532.131	7783347.818	608642.209	7783197.817
BY ARC CENTERED AT	611071.097	7778405.876	611181.205	7778255.910
TO	609775.633	7783808.737	609885.715	7783658.733
BY ARC CENTERED AT	611581.964	7778554.567	611692.074	7778404.598
TO	611160.145	7784094.531	611270.233	7783944.526
BY ARC CENTERED AT	611869.163	7778583.957	611979.274	7778433.987
TO	611787.488	7784139.357	611897.580	7783989.352
BY STRAIGHT LINE TO	611796.577	7784146.759	611906.669	7783996.754
BY ARC CENTERED AT	615305.027	7779838.637	615415.140	7779688.628
TO	612110.231	7784384.230	612220.323	7784234.224
BY ARC CENTERED AT	617214.680	7782190.207	617324.789	7782040.165
TO	612381.562	7784930.664	612491.650	7784780.653
BY STRAIGHT LINE TO	612506.546	7785151.088	612616.632	7785001.075
BY ARC CENTERED AT	617339.664	7782410.631	617449.773	7782260.588
TO	613595.417	7786515.549	613705.495	7786365.525

UTM ZONE 6 ENCLAVE

BEGINNING AT

500190.454	7789750.990	500302.466	7789602.387
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BY ARC CENTERED AT

503919.064	7793870.044	504031.098	7793721.380
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TO

499316.076	7790758.511	499428.145	7790609.892
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BY ARC CENTERED AT

503278.860	7794652.799	503390.924	7794504.120
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TO

498649.798	7791580.191	498761.908	7791431.565
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BY ARC CENTERED AT

493253.521	7790257.568	493365.702	7790109.069
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TO

498661.424	7791531.821	498773.532	7791383.196
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BY STRAIGHT LINE TO

498725.704	7791259.018	498837.801	7791110.397
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BY ARC CENTERED AT

493317.801	7789984.765	493429.972	7789836.269
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TO

498775.470	7791025.433	498887.559	7790876.815
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BY STRAIGHT LINE TO

498895.451	7790396.206	499007.516	7790247.598
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BY ARC CENTERED AT

493437.782	7789355.538	493549.932	7789207.049
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TO

498977.053	7788924.714	499089.065	7788776.130
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BY ARC CENTERED AT

493425.668	7789151.114	493537.812	7789002.630
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TO

498953.779	7788595.124	499065.780	7788446.546
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BY ARC CENTERED AT

499540.875	7783070.230	499652.667	7782921.741
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128a

TO	499216.562	7788616.757	499328.558	7788468.176
BY STRAIGHT LINE TO	499394.112	7788627.138	499506.105	7788478.555
BY STRAIGHT LINE TO	499458.343	7788684.043	499570.336	7788535.458
BY ARC CENTERED AT	503142.675	7784525.337	503254.405	7784376.911
TO	499694.050	7788881.496	499806.045	7788732.905
BY ARC CENTERED AT	504747.660	7786572.782	504859.416	7786424.330
TO	500190.454	7789750.990	500302.466	7789602.387

NAD 83/WGS 84		NAD 27 (CORPSCON 4.11)	
UTM ZONE 7 (meters)		UTM ZONE 7 (meters)	
X-COORD	Y-COORD	X-COORD	Y-COORD
<hr/>			
BEGINNING AT			
386404.584	7786515.549	386506.593	7786355.070
BY ARC CENTERED AT			
389726.957	7782062.351	389828.993	7781901.852
TO			
387295.348	7787057.990	387397.346	7786897.497
BY STRAIGHT LINE TO			
387498.499	7787156.873	387600.495	7786996.377
BY ARC CENTERED AT			
389930.108	7782161.234	390032.143	7782000.732
TO			
389461.870	7787697.468	389563.849	7787536.948
BY STRAIGHT LINE TO			
389767.071	7787723.281	389869.048	7787562.757
BY ARC CENTERED AT			
390235.309	7782187.047	390337.343	7782026.540
TO			
390423.087	7787739.873	390525.060	7787579.342
BY STRAIGHT LINE TO			
390650.697	7787732.176	390752.669	7787571.643
BY ARC CENTERED AT			
390462.919	7782179.350	390564.951	7782018.840
TO			
392417.532	7787380.179	392519.488	7787219.634
BY STRAIGHT LINE TO			
392551.238	7787329.929	392653.193	7787169.383
BY STRAIGHT LINE TO			
392628.118	7787375.093	392730.071	7787214.547
BY ARC CENTERED AT			
395442.427	7782584.603	395544.386	7782424.052

130a

TO				
	393857.000	7787909.597	393958.932	7787749.041
BY STRAIGHT LINE TO				
	394291.164	7788038.862	394393.089	7787878.303
BY ARC CENTERED AT				
	395876.591	7782713.868	395978.547	7782553.313
TO				
	394984.955	7788197.856	395086.870	7788037.292
BY STRAIGHT LINE TO				
	396780.692	7788489.823	396882.593	7788329.244
BY ARC CENTERED AT				
	397672.328	7783005.835	397774.285	7782845.261
TO				
	397065.185	7788528.562	397167.085	7788367.981
BY STRAIGHT LINE TO				
	398031.744	7788634.821	398133.643	7788474.231
BY ARC CENTERED AT				
	398638.887	7783112.094	398740.844	7782951.510
TO				
	398330.390	7788659.523	398432.288	7788498.930
BY ARC CENTERED AT				
	401665.118	7784215.569	401767.057	7784054.960
TO				
	398909.866	7789040.268	399011.760	7788879.669
BY STRAIGHT LINE TO				
	399192.881	7789201.890	399294.773	7789041.288
BY ARC CENTERED AT				
	401948.133	7784377.191	402050.068	7784216.581
TO				
	400583.374	7789762.966	400685.258	7789602.351
BY STRAIGHT LINE TO				
	400845.457	7789829.378	400947.339	7789668.762
BY ARC CENTERED AT				
	402210.216	7784443.603	402312.148	7784282.992

131a

TO				
	402035.377	7789996.851	402137.249	7789836.232
BY STRAIGHT LINE TO				
	402287.599	7790004.792	402389.469	7789844.172
BY ARC CENTERED AT				
	402462.438	7784451.544	402564.368	7784290.932
TO				
	403753.962	7789855.348	403855.824	7789694.724
BY STRAIGHT LINE TO				
	404069.063	7789780.038	404170.923	7789619.414
BY ARC CENTERED AT				
	402777.539	7784376.234	402879.468	7784215.621
TO				
	405605.442	7789158.713	405707.301	7788998.087
BY STRAIGHT LINE TO				
	405668.397	7789131.637	405770.257	7788971.012
BY ARC CENTERED AT				
	403473.288	7784027.655	403575.216	7783867.039
TO				
	406523.796	7788671.311	406625.664	7788510.692
BY STRAIGHT LINE TO				
	407396.059	7788098.304	407497.938	7787937.691
BY STRAIGHT LINE TO				
	407683.240	7787925.236	407785.122	7787764.625
BY STRAIGHT LINE TO				
	408011.044	7787798.802	408112.930	7787638.193
BY STRAIGHT LINE TO				
	408280.380	7787738.067	408382.268	7787577.460
BY ARC CENTERED AT				
	407058.185	7782318.161	407160.135	7782157.552
TO				
	408325.953	7787727.588	408427.841	7787566.981
BY STRAIGHT LINE TO				
	409140.631	7788355.811	409242.514	7788195.208

132a

BY ARC CENTERED AT				
	412533.433	7783956.035	412635.369	7783795.459
TO				
	409803.728	7788795.234	409905.607	7788634.635
BY STRAIGHT LINE TO				
	410340.508	7789098.022	410442.383	7788937.426
BY ARC CENTERED AT				
	413070.213	7784258.823	413172.141	7784098.250
TO				
	411101.123	7789454.188	411202.989	7789293.597
BY STRAIGHT LINE TO				
	411956.475	7789778.374	412058.332	7789617.788
BY ARC CENTERED AT				
	413925.565	7784583.009	414027.485	7784422.441
TO				
	413213.400	7790093.178	413315.246	7789932.600
BY STRAIGHT LINE TO				
	413494.632	7790129.526	413596.476	7789968.950
BY ARC CENTERED AT				
	414206.797	7784619.357	414308.715	7784458.791
TO				
	415569.907	7790005.549	415671.746	7789844.983
BY STRAIGHT LINE TO				
	415757.958	7789957.958	415859.798	7789797.392
BY ARC CENTERED AT				
	414394.848	7784571.766	414496.765	7784411.201
TO				
	417458.812	7789206.554	417560.667	7789045.989
BY STRAIGHT LINE TO				
	417876.087	7788930.702	417977.947	7788770.137
BY ARC CENTERED AT				
	414812.123	7784295.914	414914.044	7784135.351
TO				
	418788.027	7788176.806	418889.902	7788016.241

133a

BY STRAIGHT LINE TO

418944.673 7788016.325 419046.551 7787855.760

BY ARC CENTERED AT

414968.769 7784135.433 415070.693 7783974.870

TO

419427.341 7787450.591 419529.230 7787290.025

BY STRAIGHT LINE TO

419771.210 7786988.120 419873.104 7786827.555

BY ARC CENTERED AT

415312.638 7783672.962 415414.571 7783512.399

TO

419795.737 7786954.876 419897.631 7786794.311

BY STRAIGHT LINE TO

419933.549 7786766.625 420035.445 7786606.061

BY STRAIGHT LINE TO

420414.272 7786493.578 420516.166 7786333.016

BY STRAIGHT LINE TO

421277.264 7786009.619 421379.155 7785849.060

BY ARC CENTERED AT

418559.664 7781163.612 418661.658 7781003.043

TO

422453.752 7785126.593 422555.644 7784966.037

BY STRAIGHT LINE TO

423178.722 7784414.226 423280.617 7784253.672

BY ARC CENTERED AT

419284.634 7780451.245 419386.638 7780290.673

TO

423386.089 7784199.205 423487.986 7784038.651

BY STRAIGHT LINE TO

424195.293 7783728.812 424297.187 7783568.261

BY ARC CENTERED AT

421403.066 7778925.417 421505.058 7778764.843

TO

424590.039 7783476.498 424691.930 7783315.953

BY STRAIGHT LINE TO				
	426220.579	7782334.684	426322.460	7782174.167
BY STRAIGHT LINE TO				
	428036.747	7781092.035	428138.617	7780931.549
BY ARC CENTERED AT				
	424899.350	7776506.637	425001.329	7776346.073
TO				
	428672.435	7780584.990	428774.302	7780424.514
BY STRAIGHT LINE TO				
	428966.145	7780313.265	429068.009	7780152.794
BY ARC CENTERED AT				
	427550.421	7774940.662	427652.381	7774780.142
TO				
	429752.155	7780041.790	429854.006	7779881.336
BY STRAIGHT LINE TO				
	430040.107	7779917.505	430141.953	7779757.057
BY ARC CENTERED AT				
	427838.373	7774816.377	427940.331	7774655.862
TO				
	430976.609	7779401.201	431078.443	7779240.773
BY STRAIGHT LINE TO				
	431758.663	7778865.898	431860.488	7778705.487
BY ARC CENTERED AT				
	428620.427	7774281.074	428722.381	7774120.573
TO				
	432044.949	7778656.206	432146.772	7778495.801
BY STRAIGHT LINE TO				
	432728.395	7778121.257	432830.212	7777960.866
BY ARC CENTERED AT				
	430434.520	7773060.894	430536.461	7772900.432
TO				
	433014.916	7777981.330	433116.730	7777820.945
BY STRAIGHT LINE TO				
	433421.866	7777767.916	433523.675	7777607.540

135a

BY STRAIGHT LINE TO

434096.646 7777494.987 434198.449 7777334.623

BY ARC CENTERED AT

432013.364 7772344.349 432115.291 7772183.922

TO

434191.611 7777455.550 434293.413 7777295.187

BY STRAIGHT LINE TO

435029.889 7777098.300 435131.684 7776937.952

BY ARC CENTERED AT

432851.642 7771987.099 432953.562 7771826.691

TO

435792.513 7776700.953 435894.303 7776540.618

BY STRAIGHT LINE TO

436077.434 7776523.197 436179.223 7776362.867

BY ARC CENTERED AT

433136.563 7771809.343 433238.482 7771648.942

TO

436294.681 7776380.495 436396.470 7776220.169

BY STRAIGHT LINE TO

436727.141 7776081.717 436828.929 7775921.399

BY ARC CENTERED AT

433569.023 7771510.565 433670.942 7771350.172

TO

437130.189 7775775.214 437231.977 7775614.902

BY STRAIGHT LINE TO

438023.659 7775029.128 438125.450 7774868.832

BY STRAIGHT LINE TO

439322.460 7774045.660 439424.243 7773885.396

BY ARC CENTERED AT

435968.448 7769616.242 436070.378 7769455.891

TO

439388.813 7773994.625 439490.595 7773834.363

BY STRAIGHT LINE TO

440213.085 7773350.709 440314.863 7773190.468

BY ARC CENTERED AT

436792.720	7768972.326	436894.655	7768811.990
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TO

440371.806	7773221.947	440473.583	7773061.711
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BY STRAIGHT LINE TO

441623.513	7772167.743	441725.285	7772007.540
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BY ARC CENTERED AT

438044.427	7767918.122	438146.373	7767757.810
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TO

441724.248	7772080.820	441826.020	7771920.620
------------	-------------	------------	-------------

BY STRAIGHT LINE TO

442777.610	7771149.649	442879.379	7770989.479
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BY ARC CENTERED AT

439097.789	7766986.951	439199.732	7766826.670
------------	-------------	------------	-------------

TO

443308.073	7770612.230	443409.841	7770452.081
------------	-------------	------------	-------------

BY STRAIGHT LINE TO

443988.820	7769821.632	444090.589	7769661.512
------------	-------------	------------	-------------

BY ARC CENTERED AT

439778.536	7766196.353	439880.482	7766036.090
------------	-------------	------------	-------------

TO

444025.652	7769778.412	444127.421	7769618.293
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BY STRAIGHT LINE TO

444546.369	7769161.017	444648.139	7769000.921
------------	-------------	------------	-------------

BY ARC CENTERED AT

440299.253	7765578.958	440401.203	7765418.710
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TO

444881.589	7768720.826	444983.361	7768560.744
------------	-------------	------------	-------------

BY STRAIGHT LINE TO

444930.908	7768691.069	445032.680	7768530.990
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BY ARC CENTERED AT

442060.651	7763933.889	442162.606	7763773.700
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TO

445484.687	7768309.402	445586.455	7768149.347
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137a

BY STRAIGHT LINE TO

445878.497 7768001.228 445980.262 7767841.190

BY ARC CENTERED AT

442454.461 7763625.715 442556.416 7763465.540

TO

445900.414 7767983.988 446002.179 7767823.951

BY STRAIGHT LINE TO

446933.775 7767166.941 447035.536 7767006.951

BY ARC CENTERED AT

443487.822 7762808.668 443589.777 7762648.540

TO

446934.074 7767166.704 447035.835 7767006.714

BY STRAIGHT LINE TO

447832.114 7766456.551 447933.869 7766296.596

BY ARC CENTERED AT

444385.862 7762098.515 444487.817 7761938.429

TO

448069.993 7766257.399 448171.747 7766097.452

BY STRAIGHT LINE TO

448596.931 7765790.613 448698.684 7765630.683

BY ARC CENTERED AT

444912.800 7761631.729 445014.757 7761471.669

TO

449125.490 7765254.211 449227.243 7765094.299

BY STRAIGHT LINE TO

449476.876 7764845.574 449578.632 7764685.673

BY ARC CENTERED AT

445264.186 7761223.092 445366.147 7761063.049

TO

449845.413 7764366.577 449947.172 7764206.689

BY STRAIGHT LINE TO

450121.717 7763963.899 450223.481 7763804.020

BY ARC CENTERED AT

446842.847 7759478.573 446944.827 7759318.609

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TO	450746.482	7763432.149	450848.244	7763272.290
BY ARC CENTERED AT	447567.314	7758875.613	447669.295	7758715.679
TO	451948.125	7762292.868	452049.889	7762133.047
BY STRAIGHT LINE TO	452430.279	7761674.762	452532.050	7761514.959
BY ARC CENTERED AT	448049.468	7758257.507	448151.455	7758097.589
TO	452581.028	7761472.177	452682.801	7761312.379
BY ARC CENTERED AT	450000.223	7756551.955	450102.211	7756392.098
TO	453344.732	7760988.553	453446.502	7760828.783
BY STRAIGHT LINE TO	453925.883	7760550.455	454027.652	7760390.706
BY ARC CENTERED AT	450581.374	7756113.857	450683.361	7755954.018
TO	454344.015	7760201.847	454445.785	7760042.113
BY STRAIGHT LINE TO	456308.415	7758393.788	456410.198	7758234.129
BY STRAIGHT LINE TO	457349.401	7757536.494	457451.188	7757376.877
BY ARC CENTERED AT	453817.384	7753247.672	453919.388	7753087.948
TO	457562.447	7757351.772	457664.235	7757192.165
BY STRAIGHT LINE TO	458528.948	7756469.824	458630.742	7756310.259
BY STRAIGHT LINE TO	459241.168	7755875.179	459342.966	7755715.645

BY STRAIGHT LINE TO				
	460434.046	7755127.979	460535.841	7754968.495
BY STRAIGHT LINE TO				
	460736.790	7754970.270	460838.583	7754810.799
BY ARC CENTERED AT				
	458169.895	7750042.777	458271.925	7749883.237
TO				
	461032.629	7754804.488	461134.421	7754645.030
BY STRAIGHT LINE TO				
	461697.505	7754404.765	461799.295	7754245.336
BY STRAIGHT LINE TO				
	462834.885	7753756.673	462936.665	7753597.300
BY ARC CENTERED AT				
	460084.224	7748929.355	460186.254	7748769.897
TO				
	463038.800	7753634.630	463140.579	7753475.267
BY STRAIGHT LINE TO				
	464180.427	7752917.770	464282.198	7752758.464
BY ARC CENTERED AT				
	461225.851	7748212.495	461327.884	7748053.087
TO				
	464920.046	7752362.442	465021.816	7752203.173
BY STRAIGHT LINE TO				
	465128.913	7752176.513	465230.683	7752017.255
BY ARC CENTERED AT				
	461434.718	7748026.566	461536.754	7747867.167
TO				
	465153.748	7752154.272	465255.518	7751995.015
BY STRAIGHT LINE TO				
	465433.801	7751901.946	465535.573	7751742.704
BY STRAIGHT LINE TO				
	465906.131	7751539.306	466007.903	7751380.089
BY ARC CENTERED AT				
	464451.745	7746177.040	464553.765	7746017.797

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TO				
	465977.895	7751519.324	466079.666	7751360.110
BY STRAIGHT LINE TO				
	466481.564	7751375.439	466583.328	7751216.249
BY ARC CENTERED AT				
	464955.414	7746033.155	465057.425	7745873.937
TO				
	466847.549	7751257.039	466949.311	7751097.866
BY STRAIGHT LINE TO				
	467425.418	7751047.730	467527.176	7750888.584
BY ARC CENTERED AT				
	465533.283	7745823.846	465635.286	7745664.657
TO				
	467631.599	7750968.378	467733.357	7750809.242
BY STRAIGHT LINE TO				
	468300.023	7750695.745	468401.778	7750536.640
BY STRAIGHT LINE TO				
	468546.146	7750597.406	468647.900	7750438.312
BY ARC CENTERED AT				
	466484.673	7745438.000	466586.666	7745278.857
TO				
	468987.285	7750398.450	469089.038	7750239.376
BY STRAIGHT LINE TO				
	470157.655	7749807.983	470259.409	7749648.962
BY ARC CENTERED AT				
	467655.043	7744847.533	467757.037	7744688.437
TO				
	470361.510	7749699.766	470463.264	7749540.754
BY STRAIGHT LINE TO				
	471482.271	7749074.631	471584.037	7748915.670
BY STRAIGHT LINE TO				
	471988.969	7748854.039	472090.744	7748695.102
BY ARC CENTERED AT				
	469771.202	7743759.861	469873.197	7743600.847

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TO

472353.914 7748679.082 472455.697 7748520.162

BY STRAIGHT LINE TO

473476.033 7748089.942 473577.841 7747931.074

BY ARC CENTERED AT

470893.321 7743170.721 470995.318 7743011.748

TO

473637.152 7748001.925 473738.964 7747843.064

BY STRAIGHT LINE TO

474809.867 7747335.894 474911.706 7747177.087

BY ARC CENTERED AT

472066.036 7742504.690 472168.058 7742345.767

TO

474909.752 7747277.783 475011.594 7747118.981

BY STRAIGHT LINE TO

475653.905 7746834.431 475755.765 7746675.662

BY ARC CENTERED AT

472810.189 7742061.338 472912.229 7741902.447

TO

475984.251 7746621.433 476086.123 7746462.680

BY STRAIGHT LINE TO

477421.012 7745621.373 477522.952 7745462.693

BY ARC CENTERED AT

474246.950 7741061.278 474349.029 7740902.448

TO

477597.481 7745493.329 477699.430 7745334.658

BY STRAIGHT LINE TO

479072.128 7744378.529 479174.146 7744219.932

BY ARC CENTERED AT

475721.597 7739946.478 475823.720 7739787.709

TO

479396.572 7744113.455 479498.606 7743954.874

BY STRAIGHT LINE TO

481008.458 7742691.887 481110.577 7742533.388

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BY ARC CENTERED AT				
	477333.483	7738524.910	477435.679	7738366.220
TO				
	481244.091	7742471.590	481346.225	7742313.104
BY STRAIGHT LINE TO				
	482506.901	7741220.322	482609.117	7741061.906
BY ARC CENTERED AT				
	478596.293	7737273.642	478698.560	7737115.009
TO				
	482740.130	7740974.689	482842.360	7740816.286
BY STRAIGHT LINE TO				
	483812.999	7739773.463	483915.291	7739615.120
BY ARC CENTERED AT				
	479669.162	7736072.416	479771.500	7735913.829
TO				
	483951.193	7739612.662	484053.493	7739454.326
BY STRAIGHT LINE TO				
	485059.153	7738272.552	485161.508	7738114.279
BY ARC CENTERED AT				
	480777.122	7734732.306	480879.539	7734573.769
TO				
	485119.120	7738198.743	485221.478	7738040.474
BY STRAIGHT LINE TO				
	485538.533	7737673.394	485640.922	7737515.147
BY STRAIGHT LINE TO				
	485667.906	7737636.535	485770.303	7737478.296
BY ARC CENTERED AT				
	484145.563	7732293.165	484248.149	7732134.808
TO				
	486080.698	7737501.273	486183.121	7737343.059
BY STRAIGHT LINE TO				
	486470.326	7737356.502	486572.774	7737198.311
BY ARC CENTERED AT				
	484535.191	7732148.394	484637.789	7731990.059

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TO

487467.643 7736867.490 487570.155 7736709.358

BY STRAIGHT LINE TO

487802.314 7736659.524 487904.847 7736501.412

BY ARC CENTERED AT

488487.687 7731145.959 488590.379 7730987.869

TO

488595.830 7736700.906 488698.399 7736542.843

BY STRAIGHT LINE TO

488975.685 7736693.511 489078.271 7736535.472

BY ARC CENTERED AT

488867.542 7731138.564 488970.239 7730980.498

TO

491123.486 7736215.950 491226.241 7736058.050

BY STRAIGHT LINE TO

491362.659 7736109.683 491465.442 7735951.801

BY ARC CENTERED AT

492207.229 7730618.250 492309.979 7730460.499

TO

493647.993 7735984.192 493751.035 7735826.477

BY STRAIGHT LINE TO

494457.139 7735766.935 494560.259 7735609.286

BY ARC CENTERED AT

493016.375 7730400.993 493119.128 7730243.339

TO

494589.149 7735729.737 494692.281 7735572.099

BY STRAIGHT LINE TO

496232.986 7735244.560 496336.717 7735086.767

BY ARC CENTERED AT

494660.212 7729915.816 494762.949 7729758.369

TO

497223.565 7734845.152 497327.737 7734687.203

BY STRAIGHT LINE TO

497828.884 7734530.374 497933.305 7734372.336

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BY ARC CENTERED AT

495265.531	7729601.038	495368.319	7729443.619
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TO

498470.232	7734139.653	498574.897	7733981.527
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BY STRAIGHT LINE TO

498895.003	7733839.724	498999.814	7733681.544
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BY STRAIGHT LINE TO

501008.764	7732420.365	501115.675	7732261.270
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BY ARC CENTERED AT

497911.480	7727807.777	498014.919	7727650.079
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TO

501198.884	7732286.852	501306.106	7732127.617
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BY STRAIGHT LINE TO

501520.002	7732051.168	501627.755	7731891.694
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BY STRAIGHT LINE TO

501972.058	7731755.363	502080.575	7731595.546
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Non-Ambulatory Federal/State Boundary in the Beaufort and Chukchi Seas



