

ACUERDO por el que se da a conocer el resumen del Programa de Manejo del Parque Nacional Constitución de 1857.

Al margen un sello con el Escudo Nacional, que dice: Estados Unidos Mexicanos.- Secretaría de Medio Ambiente y Recursos Naturales.

JUAN RAFAEL ELVIRA QUESADA, Secretario de Medio Ambiente y Recursos Naturales, con fundamento en lo dispuesto por los artículos 32 bis fracción VII de la Ley Orgánica de la Administración Pública Federal; 66, último párrafo, de la Ley General del Equilibrio Ecológico y la Protección al Ambiente; 76 de su Reglamento en Materia de Areas Naturales Protegidas y 5o., fracción XXV, del Reglamento Interior de la Secretaría de Medio Ambiente y Recursos Naturales, y

CONSIDERANDO

Que la Comisión Nacional de Areas Naturales Protegidas, en términos de lo dispuesto por el artículo 66 de la Ley General del Equilibrio Ecológico y la Protección al Ambiente, ha concluido la elaboración del Programa de Manejo del Area Natural Protegida con el carácter de Parque Nacional Constitución de 1857, ubicado en el Municipio de Ensenada, Estado de Baja California, creada mediante Decreto Presidencial publicado en el Diario Oficial de la Federación el 27 de abril de 1962.

Que el artículo 66, último párrafo de la Ley General del Equilibrio Ecológico y la Protección al Ambiente ordena que la Secretaría de Medio Ambiente y Recursos Naturales publique en el Diario Oficial de la Federación un resumen del programa de manejo respectivo y el plano de localización del Area Natural Protegida correspondiente, por lo que he tenido a bien expedir el siguiente:

ACUERDO POR EL QUE SE DA A CONOCER EL RESUMEN DEL PROGRAMA DE MANEJO DEL PARQUE NACIONAL CONSTITUCION DE 1857

ARTICULO UNICO.- Se da a conocer el Programa de Manejo del Parque Nacional Constitución de 1857, cuyo Resumen, que incluye el plano de localización de dicha Area Natural Protegida, se anexa al presente para que surta los efectos legales a que haya lugar.

Dicho Programa de Manejo se encuentra a disposición para su consulta en las oficinas de la Comisión Nacional de Areas Naturales Protegidas, ubicadas en Camino al Ajusco número 200, 3er. piso, colonia Jardines en la Montaña, Delegación Tlalpan, código postal 14210, en la Ciudad de México, Distrito Federal, en las oficinas de la Dirección Regional Península de Baja California y Pacífico Norte, ubicadas en calle Altamirano número 650, esquina Torre Iglesia y República, colonia Esterito, código postal 23020, La Paz, Baja California Sur, y en las oficinas de la Delegación Federal de la propia Secretaría en el Estado de Baja California, ubicadas en Pioneros número 1195, Centro Cívico, código postal 21000, Mexicali, Baja California.

TRANSITORIOS

UNICO.- El presente Acuerdo y su anexo entrarán en vigor al día siguiente de su publicación en el Diario Oficial de la Federación.

Dado en la Ciudad de México, Distrito Federal, a los catorce días del mes de febrero de dos mil once.- El Secretario de Medio Ambiente y Recursos Naturales, **Juan Rafael Elvira Quesada**.- Rúbrica.

ANEXO**RESUMEN DEL PROGRAMA DE MANEJO DEL PARQUE NACIONAL CONSTITUCION DE 1857****INTRODUCCION**

El Parque Nacional Constitución de 1857 se estableció mediante Decreto Presidencial, publicado en el Diario Oficial de la Federación el 27 de abril de 1962, para establecer un centro de recreo y de protección a los recursos forestales y a la fauna silvestre, teniendo en cuenta además la belleza del lugar por existir en él un sistema de pequeñas lagunas, siendo la principal la laguna de Hansen o de Andrade, en el Estado de Baja California. Este Parque Nacional, abarca una superficie de 5,009.48-61 hectáreas, representa una superficie única por sus características biológicas y por la gran relevancia ecológica y para la conservación de la biodiversidad. Sus ecosistemas de bosques de coníferas y chaparral permiten la continuidad de ciclos y procesos naturales de gran importancia, entre otros la acción preventiva de la erosión y el arrastre de suelos, constituye también un área de sumo valor para la captación de agua y recarga de los mantos acuíferos de los que depende la región.

OBJETIVOS GENERAL Y ESPECIFICOS DEL PROGRAMA DE MANEJO**Objetivo General**

Constituir el instrumento rector de planeación y regulación que establece las actividades, acciones y lineamientos básicos para el manejo y la administración del área natural protegida con la categoría de Parque Nacional Constitución de 1857.

Objetivos Específicos

Protección.- Establecer acciones de conservación de los ecosistemas y sus elementos, mediante la implementación de medidas y políticas de inspección y vigilancia, prevención, control y combate de incendios y de contingencias ambientales, preservación e integridad de áreas frágiles y sensibles.

Manejo.- Consolidar el desarrollo sustentable del Parque Nacional a través de estrategias y programas que determinen las actividades y acciones de conservación, protección, investigación, producción de bienes y servicios, restauración, capacitación, educación, recreación y demás actividades relacionadas con el uso sustentable del mismo.

Restauración.- Generar acciones para restablecer o rehabilitar las áreas dentro del Parque Nacional que han sido impactadas por actividades antropogénicas, llevando a cabo actividades de reforestación, conservación de agua y suelos, control de la erosión, pérdida de suelo o degradación así como llevar a cabo el control y/o erradicación de especies exóticas invasoras o que se tornen perjudiciales, de tal modo que se asegure la conectividad del paisaje.

Conocimiento.- Establecer las líneas estratégicas para fomentar, promover y coadyuvar en la generación de conocimiento, a través de investigaciones, estudios y monitoreos de los factores bióticos, abióticos, económicos y sociales que contribuyan a establecer políticas de conservación y manejo dentro del área protegida.

Cultura.- Establecer acciones encaminadas a la promoción, difusión y revaloración de los recursos naturales y culturales del Parque Nacional.

Gestión.- Establecer las líneas de acción para la operación, supervisión, continuidad y desempeño de los programas y proyectos del Parque Nacional, y que conlleven a la efectividad institucional, transversalidad y concertación regional y sectorial, la coadministración, concurrencia y vinculación con los distintos sectores involucrados.

DELIMITACION, UBICACION Y EXTENSION DE LAS SUBZONAS**Zonificación y Subzonificación**

De conformidad con lo establecido en la fracción XXXVII del Artículo 3 de la Ley General del Equilibrio Ecológico y la Protección al Ambiente, la zonificación es el instrumento técnico de planeación que puede ser utilizado en el establecimiento de las áreas naturales protegidas, que permite ordenar su territorio en función del grado de conservación y representatividad de sus ecosistemas, la vocación natural del terreno, de su uso actual y potencial, de conformidad con los objetivos dispuestos en la misma declaratoria. Asimismo, existirá una subzonificación, la cual consiste en el instrumento técnico y dinámico de planeación, que se establecerá en el programa respectivo, y que es utilizado en el manejo de las áreas naturales protegidas.

Criterios de subzonificación

En términos de lo previsto por el artículo 47 BIS 1, de la Ley General del Equilibrio Ecológico y la Protección al Ambiente, el cual señala que en el caso en que la declaratoria correspondiente sólo prevea un polígono general, éste podrá subdividirse por una o más subzonas previstas para las zonas de amortiguamiento, atendiendo a la categoría de manejo que corresponda, los criterios considerados para realizar esta división, fueron la información disponible, considerando principalmente los factores físicos: topografía, curvas de nivel, cuencas hidrológicas y suelos. Se tomaron en cuenta los componentes bióticos: el tipo de vegetación y su condición aparente, niveles de deterioro y presencia de especies con alguna categoría de riesgo. Por otra parte, se consideraron los usos tradicionales del suelo, actividades científicas desarrolladas y sitios de interés.

Metodología

Se identificaron las características de uso de las diferentes áreas, así como el grado de conservación que presenta cada subzona. Las áreas con factores físicos y biológicos coincidentes se delimitaron tentativamente para luego compararlas con los niveles de deterioro. Se analizó la información cartográfica, fotografía aérea e imágenes de satélite y se elaboraron matrices de atributos bióticos y abióticos, para posteriormente llevar a cabo la delimitación final.

Políticas de manejo y Subzonas

Las políticas de manejo del Parque están íntimamente relacionadas con la caracterización biológica de la subzonificación, lo que permite compatibilizar los objetivos de conservación del área natural protegida, con las actividades previstas para la categoría de Parque Nacional.

Por lo antes expuesto, en el Parque se establecen las siguientes subzonas:

- A) Subzona de Preservación (Zona Restringida)
- B) Subzona de Uso Tradicional (El Piñonal)
- C) Subzona de Uso Público (Campamento La Laguna)
- D) Subzona de Recuperación (La Pradera)

Subzona de Preservación Zona Restringida

Conformada por dos polígonos, cuya superficie abarca 4388.1897 hectáreas, abarca la mayor superficie del Parque Nacional y comprende el cuerpo de agua de la laguna de Hansen que se ubica en la parte suroeste del Parque, así como sus pequeñas islas, ya que representa un hábitat acuático frágil y único en todo el Estado de Baja California, además de ser escenario de fenómenos climáticos, que requieren de una protección integral y porque resulta ser un hábitat propicio para el desarrollo, alimentación y reproducción de poblaciones de flora y fauna silvestre, residentes y migratorias, como el águila calva (*Haliaeetus leucocephalus*), águila real (*Aquila chrysaetos*), branta negra (*Branta bernicla nigricans*), zorrilla norteña (*Vulpes velox macrotis*), todas ellas bajo la categoría de riesgo de especie Amenazada, según lo previsto en la NOM-059-SEMARNAT-2001, Protección ambiental-Especies nativas de México de flora y fauna silvestres-Categorías de riesgo y especificaciones para su inclusión, exclusión o cambio-Lista de especies en riesgo. Por otro lado con respecto a la vegetación, presenta comunidades vegetales de bosque de montaña, además de las comunidades ecotónicas de chaparral de montaña y chaparral desértico. Las especies predominantes y ampliamente distribuidas son el pino amarillo (*Pinus jeffreyi*), pinos piñoneros y pino de cono grande (*P. quadrifolia*, *P. monophylla* y *P. coulteri* respectivamente), enlistados bajo la categoría de riesgo de Protección Especial, de conformidad con lo previsto en la referida norma oficial mexicana.

Si bien es cierto que el artículo 47 bis 1, antepenúltimo párrafo, de la Ley General del Equilibrio Ecológico y la Protección al Ambiente, dispone que en los parques nacionales únicamente podrán establecerse subzonas de uso tradicional, uso público y de recuperación, también es cierto que las características que la propia Ley atribuye a este tipo de subzonas no favorecen los objetivos de conservación establecidos en la declaratoria del Parque Nacional Constitución de 1857, particularmente en lo relativo a las características de la superficie descrita en el párrafo anterior.

En tal virtud, la Secretaría de Medio Ambiente y Recursos Naturales, por conducto de la Comisión Nacional de Areas Naturales Protegidas, estima que es procedente utilizar el esquema alterno que prevé el Artículo Tercero Transitorio del Decreto por el que se reforman diversas disposiciones de la Ley General del Equilibrio Ecológico y la Protección al Ambiente, publicado en el Diario Oficial de la Federación el 23 de febrero de 2005, para compatibilizar los objetivos de conservación del Parque Nacional Constitución de 1857, con las actividades que se han venido desarrollando en el lugar, las cuales corresponden a las reguladas bajo el régimen de la subzona de preservación de la Ley General del Equilibrio Ecológico y la Protección al Ambiente.

Las actividades permitidas y no permitidas en esta subzona se indican en el siguiente cuadro:

| Actividades permitidas | Actividades no permitidas |
|-------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| 1. Colecta científica ¹ | 1. Apertura de brechas y caminos |
| 2. Colecta de recursos forestales con fines científicos ² | 2. Alimentar, tocar o hacer ruidos intensos que alteren el comportamiento natural de los ejemplares de la vida silvestre |
| 3. Educación ambiental | 3. Aprovechamiento extractivo, salvo para la colecta científica. |
| 4. Filmaciones, actividades de fotografía, la captura de imágenes o sonidos por cualquier medio, con fines científicos, culturales o educativos | 4. Aprovechamiento forestal, salvo para uso doméstico |
| 5. Investigación científica y monitoreo del ambiente | 5. Campismo |
| 6. Señalización con fines de administración del Parque Nacional | 6. Construcción de infraestructura |
| | 7. Destruir, por cualquier medio o acción los sitios de anidación reproducción de especies silvestres |
| | 8. Encender fogatas |
| | 9. Filmaciones, actividades de fotografía, la captura de imágenes o sonidos por cualquier medio, con fines comerciales |
| | 10. Ganadería, incluyendo el pastoreo |
| | 11. Interrumpir, desviar, rellenar o desecar flujos hidráulicos o cuerpos naturales de agua |
| | 12. Introducir ejemplares o poblaciones silvestres |

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| | <p>exóticas³</p> <p>13. Motociclismo extremo (enduro y cuatrimotor)</p> <p>14. Turismo y turismo de bajo impacto ambiental</p> <p>15. Usar altavoces, radios o cualquier aparato de sonido, que altere el comportamiento de las poblaciones u organismos de las especies silvestres o que impida el disfrute por los visitantes</p> <p>16. Utilizar lámparas o cualquier otra fuente de luz artificial, para la observación de especies de fauna, salvo para las actividades científicas que así lo requieran</p> <p>17. Venta de alimentos y artesanías</p> <p>18. Verter, confinar o descargar desechos o cualquier otro tipo de material y sustancia nocivo en el suelo, subsuelo y en cualquier cauce, vaso o acuífero, o que pueda ocasionar alguna alteración en los ecosistemas</p> |
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¹ Conforme a lo previsto por el artículo 2o., fracción VI del Reglamento de la Ley General de Vida Silvestre.

² Conforme a lo previsto por artículo 2o., fracción VII del Reglamento de la Ley General de Desarrollo Forestal Sustentable.

³ De conformidad con lo establecido en las fracciones XIII y XVII del artículo 3 de la Ley General de Vida Silvestre.

Subzona de Uso Tradicional El Piñonal

Se localiza al Noreste de la laguna de Hansen, constituida por un polígono, con una superficie de 296.5595 hectáreas, en donde la especie predominante es el pino piñonero (*Pinus quadrifolia*) que ha servido como alimento tradicional para las comunidades indígenas que habitan en la zona de influencia del Parque.

Es una zona con vegetación ecotónica entre el bosque de montaña y el matorral desértico, además de poseer elementos de chaparral, por lo tanto es una zona con una alta riqueza de especies, se presentan densas superficies de *Pinus quadrifolia*. Por otro lado cabe mencionar que es la única área en donde convergen las cinco especies de Encino presentes en el Parque (*Quercus chrysolepis*, *Q. dunnii*, *Q. peninsularis*, *Q. turbinella* y *Q. wislizenii*).

Las actividades permitidas y no permitidas en esta subzona se indican en el siguiente cuadro:

| Actividades permitidas | Actividades no permitidas |
|-------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| 1. Aprovechamiento de piñón con fines de uso doméstico ¹ | 1. Apertura de brechas y caminos |
| 2. Colecta científica ² | 2. Alimentar, tocar o hacer ruidos intensos que alteren el comportamiento natural de los ejemplares de la vida silvestre |
| 3. Colecta de recursos forestales con fines científicos ³ | 3. Aprovechamiento extractivo, salvo para colecta científica |
| 4. Educación ambiental | 4. Aprovechamiento forestal, salvo para uso doméstico |
| 5. Filmaciones, actividades de fotografía, la captura de imágenes o sonidos por cualquier medio, con fines científicos, culturales o educativos | 5. Campismo |
| 6. Investigación científica y monitoreo del ambiente | 6. Construcción de infraestructura |
| 7. Señalización para la administración del Parque Nacional | 7. Destruir, por cualquier medio o acción los sitios de anidación reproducción de especies silvestres |
| 8. Turismo de bajo impacto ambiental | 8. Encender fogatas |
| | 9. Filmaciones, actividades de fotografía, la captura de imágenes o sonidos por cualquier medio, con fines comerciales |
| | 10. Ganadería, incluyendo el pastoreo |
| | 11. Interrumpir, desviar, rellenar o desecar flujos hidráulicos o cuerpos naturales de agua |
| | 12. Introducir ejemplares o poblaciones |

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| | <p>silvestres exóticas³</p> <p>13. Motociclismo extremo (enduro y cuatrimotor)</p> <p>14. Turismo</p> <p>15. Usar altavoces, radios o cualquier aparato de sonido, que altere el comportamiento de las poblaciones u organismos de las especies silvestres o que impida el disfrute por los visitantes</p> <p>16. Utilizar lámparas o cualquier otra fuente de luz artificial, para la observación de especies de fauna, salvo para las actividades científicas que así lo requieran</p> <p>17. Venta de alimentos y artesanías</p> <p>18. Verter, confinar o descargar desechos o cualquier otro tipo de material y sustancia nocivo en el suelo, subsuelo y en cualquier cauce, vaso o acuífero, o que pueda ocasionar alguna alteración en los ecosistemas</p> |
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¹ Exclusivamente por las comunidades indígenas que habitan en la zona de influencia del Parque.

² Conforme a lo previsto por el artículo 2o., fracción VI del Reglamento de la Ley General de Vida Silvestre.

³ Conforme a lo previsto por artículo 2o., fracción VII del Reglamento de la Ley General de Desarrollo Forestal Sustentable.

⁴ De conformidad con lo establecido en las fracciones XIII y XVII del artículo 3 de la Ley General de Vida Silvestre.

Subzona de Uso Público Campamento La Laguna

Está constituida por un polígono, con una superficie de 104.4793 hectáreas, ubicada alrededor del cuerpo de agua de la laguna de Hansen, presenta atractivos naturales para la realización de actividades de recreación y esparcimiento, en donde es posible mantener concentraciones de visitantes. Comprende las áreas boscosas de pino Jeffrey, las cuales presentan un buen estado de conservación. Esta subzona es considerada como un área que ha estado sujeta a mayor presión humana debido a su relativamente fácil acceso, ya que el camino principal lo cruza de Sur a Norte, desde Ensenada vía Ojos Negros, y de Norte a Sur desde el poblado de la Rumorosa y El Cóndor.

En esta subzona se han delimitado áreas destinadas a la instalación de campamentos temporales, donde los visitantes pueden desarrollar actividades recreativas y de convivencia familiar. Se han establecido nueve áreas de campamento, a cada una se les ha otorgado un nombre como tributo a las comunidades indígenas de Baja California y de otras partes del Noroeste de México: Apache, Pima, Seri, Yaqui, Kiliwa, Pa ipai, Cochimi, Kumiai, Cucapah.

Las coordenadas geográficas de las áreas de campamento corresponden al centro de las circunferencias que tienen 80m. de radio, según se describen en cuadro correspondiente.

Las actividades permitidas y no permitidas en esta subzona se indican en el siguiente cuadro:

| Actividades permitidas | Actividades no permitidas |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. Colecta científica ¹ | 1. Apertura de brechas y caminos |
| 2. Colecta de recursos forestales con fines científicos ² | 2. Alimentar, tocar o hacer ruidos intensos que alteren el comportamiento natural de los ejemplares de la vida silvestre. |
| 3. Construcción de instalaciones para el desarrollo de servicios de apoyo al turismo, a la investigación y monitoreo del ambiente, así como a la educación ambiental ³ | 3. Aprovechamiento de vida silvestre, salvo para colecta científica. |
| 4. Educación ambiental | 4. Aprovechamiento forestal, salvo para colecta científica. |
| 5. Encender fogatas ⁴ | 5. Construcción de instalaciones, salvo para el desarrollo de servicios de apoyo al turismo, a la investigación y monitoreo del ambiente, así como a la educación ambiental. |
| 6. Establecer campamentos ⁴ | 6. Destruir, por cualquier medio o acción los sitios de anidación y reproducción de especies silvestres. |
| 7. Filmaciones, actividades de fotografía, la captura de imágenes o sonidos por cualquier medio, con fines científicos, culturales o educativos | 7. Ganadería, incluyendo el pastoreo. |
| 8. Investigación científica y monitoreo del ambiente | |
| 9. Mantenimiento de brechas y caminos existentes | |
| 10. Señalización para la administración del Parque Nacional | |

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| 11. Turismo y turismo de bajo impacto ambiental 12. Venta de alimentos y artesanías | 8. Interrumpir, desviar, rellenar o desecar flujos hidráulicos o cuerpos naturales de agua. 9. Introducir ejemplares o poblaciones silvestres exóticas ⁵ . 10. Motociclismo extremo (enduro y cuatrimotor). 11. Usar altavoces, radios o cualquier aparato de sonido, que altere el comportamiento de las poblaciones u organismos de las especies silvestres o que impida el disfrute por los visitantes. 12. Utilizar lámparas o cualquier otra fuente de luz artificial, para la observación de especies de fauna, salvo para las actividades científicas que así lo requieran. 13. Verter, confinar o descargar desechos o cualquier otro tipo de material y sustancia nocivo en el suelo, subsuelo y en cualquier cauce, vaso o acuífero, o que pueda ocasionar alguna alteración en los ecosistemas. |
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¹ Conforme a lo previsto por el artículo 2o., fracción VI del Reglamento de la Ley General de Vida Silvestre.

² Conforme a lo previsto por artículo 2o., fracción VII del Reglamento de la Ley General de Desarrollo Forestal Sustentable.

³ Utilizando ecotecnias y materiales tradicionales de construcción propios de la región.

⁴ Exclusivamente en las áreas de acampar.

⁵ De conformidad con lo establecido en las fracciones XIII y XVII del artículo 3 de la Ley General de Vida Silvestre.

| Áreas de acampar de la subzona de uso público | Coordenadas UTM (Zona 11) | | Coordenadas geográficas | |
|-----------------------------------------------|---------------------------|------------|-------------------------|-----------------|
| | X | X | Latitud | Longitud |
| | Datum: WGS84 | | | |
| Apache | 603618.79 | 3545455.82 | 32° 2' 25.95" | 115° 54' 9.11" |
| Pima | 603213.03 | 3545425.84 | 32° 2' 25.11" | 115° 54' 24.60" |
| Seri | 602635.46 | 3545577.05 | 32° 2' 30.21" | 115° 54' 46.56" |
| Yaqui | 602391.59 | 3545569.06 | 32° 2' 30.03" | 115° 54' 55.86" |
| Kiliwa | 602110.62 | 3545808.28 | 32° 2' 37.88" | 115° 55' 6.48" |
| Pa iPai | 602388.23 | 3546060.50 | 32° 2' 45.98" | 115° 54' 55.80" |
| Cochimi | 602506.41 | 3546202.11 | 32° 2' 50.54" | 115° 54' 51.24" |
| Kumiai | 602711.47 | 3546311.34 | 32° 2' 56.34" | 115° 52' 10.50" |
| Cucapah | 606720.16 | 3546423.97 | 32° 2' 56.34" | 115° 52' 10.50" |

Subzona de Recuperación La Pradera

Abarca una superficie de 220.2576 hectáreas, conformada por 5 polígonos, de los cuales 4 se localizan en la parte central del Parque Nacional en el área de inundación de la laguna de Hansen, y 1 polígono al noreste del propio Parque Nacional. Incluye aquellas superficies en las que los recursos naturales han resultado severamente alterados o modificados por el efecto de la ganadería extensiva, la cual se ha llevado a cabo en contravención a las disposiciones jurídicas que regulan esta categoría, y que serán objeto de programas de recuperación y rehabilitación promoviendo la recuperación de la cubierta vegetal y disminuyendo las escorrentías superficiales promoviendo el proceso natural de infiltración. La vegetación dominante es herbácea, la mayoría de los elementos que la compone son pastos introducidos.

Las actividades permitidas y no permitidas en esta subzona se indican en el siguiente cuadro:

| Actividades permitidas | Actividades no permitidas |
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| <ol style="list-style-type: none"> 1. Colecta científica¹ 2. Colecta de recursos forestales con fines científicos² 3. Educación ambiental 4. Establecimiento de UMAS con fines de recuperación y repoblación de la vida silvestre 5. Investigación científica y monitoreo del ambiente 6. Señalización para la administración del Parque Nacional | <ol style="list-style-type: none"> 1. Apertura de brechas y caminos 2. Alimentar, tocar o hacer ruidos intensos que alteren el comportamiento natural de los ejemplares de la vida silvestre 3. Aprovechamiento de vida silvestre salvo para colecta científica. 4. Aprovechamiento forestal salvo para colecta. 5. Campismo. 6. Construcción de infraestructura. 7. Destruir, por cualquier medio o acción los sitios de anidación reproducción de especies silvestres. 8. Encender fogatas. 9. Filmaciones, actividades de fotografía, la captura de imágenes o sonidos por cualquier medio 10. Ganadería, incluyendo el pastoreo 11. Interrumpir, desviar, rellenar o desecar flujos hidráulicos o cuerpos naturales de agua. 12. Introducir ejemplares o poblaciones silvestres exóticas³ 13. Motociclismo extremo (enduro y cuatrimotor). 14. Turismo y turismo de bajo impacto ambiental. 15. Usar altavoces, radios o cualquier aparato de sonido, que altere el comportamiento de las poblaciones u organismos de las especies silvestres o que impida el disfrute por los visitantes 16. Utilizar lámparas o cualquier otra fuente de luz artificial, para la observación de especies de fauna, salvo para las actividades científicas que así lo requieran. 17. Venta de alimentos y artesanías. 18. Verter, confinar o descargar desechos o cualquier otro tipo de material y sustancia nocivo en el suelo, subsuelo y en cualquier cauce, vaso o acuífero, o que pueda ocasionar alguna alteración en los ecosistemas. |
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¹ Conforme a lo previsto por el artículo 2o., fracción VI del Reglamento de la Ley General de Vida Silvestre.

² Conforme a lo previsto por artículo 2o., fracción VII del Reglamento de la Ley General de Desarrollo Forestal Sustentable.

³ De conformidad con lo establecido en las fracciones XIII y XVII del artículo 3 de la Ley General de Vida Silvestre.

Zona de Influencia

Son las áreas que circundan la poligonal general Parque Nacional y que de forma natural interactúan en sus procesos biofísicos, ecológicos y socioeconómicos, y en los cuales se deberán proponer estrategias y acciones de conservación que magnifiquen y hagan extensivos los objetivos de este Programa de Manejo. Esta zona la constituye la Reserva Forestal Nacional la Sierra de Juárez, creada por Decreto Presidencial y establece una veda definitiva e indefinida de servicio de montes de dicha región.

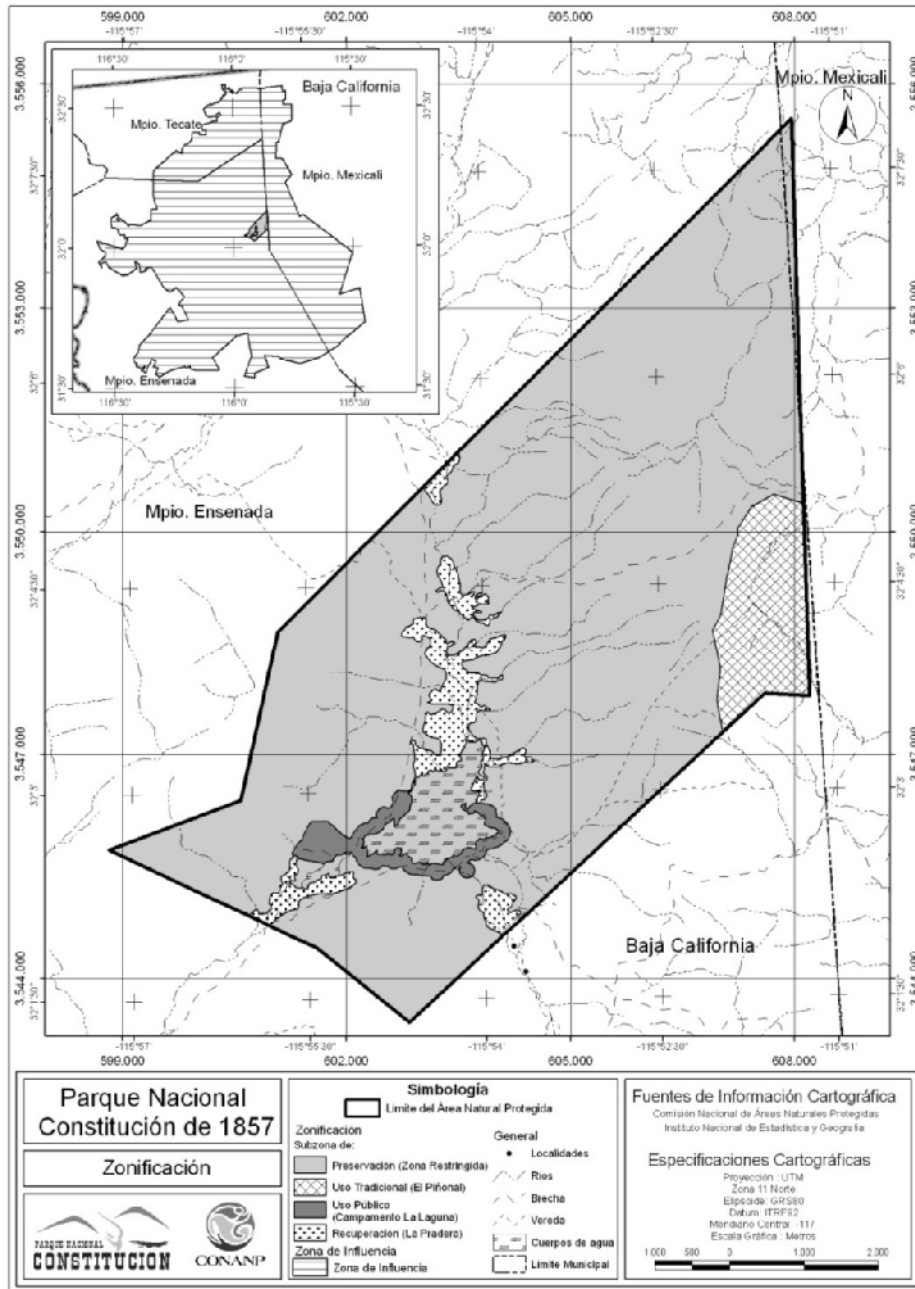
Se definió a partir de la propuesta generada con la Comisión Nacional para el Conocimiento y Uso de la Biodiversidad (CONABIO) en su RTP-12 (Región Terrestre Prioritaria) recortando polígonos en los cuales la interacción entre social, económica y ambiental no conformaba parte de la unidad geográfica funcional. Su linderó regional se basa esencialmente en la geoforma derivada del macizo montañoso que constituye la sierra, claramente identificable al este, donde lo abrupto se deriva de la separación continua del continente al constituir el límite con la falla geológica de San Andrés, parte de la cual lo constituye la Laguna Salada, al este de la región. Al oeste, la pendiente es mucho más suave.

Con respecto a su integridad ecológica funcional se encuentran parches con alteración de ecosistemas por actividades turísticas y forestales mal planeadas, sin embargo continúa funcionando como un importante corredor biológico de fauna que transita entre los ecosistemas boscosos, chaparrales y matorrales. Existe una estrecha relación entre la configuración espacial del paisaje y los procesos que se desarrollan en esta zona y están comprendidos por la naturaleza y sus elementos, así como las propiedades espaciales y topológicas que condicionan los flujos ecológicos en el paisaje. Las actividades productivas influyen de manera directa en la organización del paisaje afectando a funciones beneficiosas, tienen especial importancia la reducción de superficies naturales, la naturaleza y longitud de los bordes o líneas de contacto entre ecotopos y la densidad y grado de aislamiento espacial. Las infraestructuras lineales como caminos rurales y parcelas con actividades de agricultura intensiva producen fragmentación, mientras que los corredores ecológicos y los puntos de paso son estructuras que facilitan la permeabilidad del territorio aminorando el aislamiento y por tanto presionando directamente en el área natural protegida.

La zona de influencia se encuentra constituida por 9 núcleos agrarios y 3 comunidades indígenas, abarca una superficie de 688,1573.312 Ha. Estos centros de población y rancherías presentan con un alto índice de marginación, situación que hace indispensable fomentar la participación de las comunidades en la conservación, a través del aprovechamiento sustentable de los recursos naturales.

Por otro lado el Parque Nacional constituye un espacio protegido que contribuye al mantenimiento de los procesos que soportan los bienes y servicios ambientales, asegura las piezas clave del flujo hídrico al mantener la cubierta boscosa en la cabecera de una de las cuencas más importantes de la región, de manera natural y permeable de las áreas de recarga y descarga y la continuidad y ausencia de contaminación de las corrientes superficiales. Condicionantes que inciden directamente en los poblados aledaños al área natural protegida.

PLANO DE LOCALIZACION Y SUBZONIFICACION DEL PARQUE NACIONAL CONSTITUCION DE 1857



**COORDENADAS DE LOS VERTICES DE LA SUBZONIFICACION DEL
PARQUE NACIONAL CONSTITUCION DE 1857**

Coordenadas en el sistema UTM zona 11 con Datum de referencia ITRF92 y un Elipsoide GRS80. Para la construcción de los polígonos se deben de integrar los vértices de todas las categorías, debido a que se presentan uno o varios polígonos dentro de un polígono mayor de diferente categoría.

Subzona de Preservación (Zona Restringida)

Polígono 1

Incluye el polígono interno correspondiente a la Subzona de Recuperación (La Pradera) polígono 2 por lo cual, al momento de generar el polígono 1 de la Subzona de Preservación (Zona Restringida), este polígono deberá incluirse.

| Vértice | X | Y |
|---------|------------|--------------|
| 1 | 603,502.44 | 3,551,069.01 |
| 2 | 603,499.60 | 3,551,076.33 |
| 3 | 603,836.67 | 3,551,413.67 |
| 4 | 605,436.89 | 3,553,015.11 |
| 5 | 607,956.76 | 3,555,536.90 |
| 6 | 608,104.80 | 3,550,835.75 |
| 7 | 608,119.10 | 3,550,381.67 |
| 8 | 608,007.76 | 3,550,415.41 |
| 9 | 607,725.77 | 3,550,500.88 |
| 10 | 607,488.17 | 3,550,376.92 |
| 11 | 607,421.49 | 3,550,342.13 |
| 12 | 607,236.27 | 3,550,037.87 |
| 13 | 607,244.98 | 3,549,967.05 |
| 14 | 607,244.98 | 3,549,967.05 |
| 15 | 607,244.98 | 3,549,967.05 |
| 16 | 607,170.11 | 3,549,779.90 |
| 17 | 607,119.02 | 3,549,524.48 |
| 18 | 607,090.72 | 3,549,383.02 |
| 19 | 607,034.56 | 3,549,018.13 |
| 20 | 607,011.31 | 3,548,867.09 |
| 21 | 606,905.47 | 3,548,681.88 |
| 22 | 606,905.47 | 3,548,681.88 |
| 23 | 607,011.27 | 3,548,159.32 |
| 24 | 606,958.33 | 3,547,749.22 |
| 25 | 606,987.07 | 3,547,589.10 |
| 26 | 607,038.89 | 3,547,300.27 |
| 27 | 607,038.89 | 3,547,300.27 |
| 28 | 607,038.89 | 3,547,300.27 |
| 29 | 605,812.67 | 3,546,164.01 |
| 30 | 604,381.70 | 3,544,838.02 |
| 31 | 604,374.00 | 3,544,838.02 |
| 32 | 604,353.00 | 3,544,825.02 |
| 33 | 604,340.00 | 3,544,820.02 |
| 34 | 604,312.00 | 3,544,821.03 |
| 35 | 604,294.00 | 3,544,830.03 |
| 36 | 604,299.00 | 3,544,854.03 |

| Vértice | X | Y |
|---------|------------|--------------|
| 37 | 604,326.00 | 3,544,864.03 |
| 38 | 604,337.00 | 3,544,879.03 |
| 39 | 604,328.00 | 3,544,896.03 |
| 40 | 604,297.01 | 3,544,914.03 |
| 41 | 604,297.01 | 3,544,914.03 |
| 42 | 604,297.01 | 3,544,914.03 |
| 43 | 604,262.01 | 3,544,914.03 |
| 44 | 604,243.01 | 3,544,910.03 |
| 45 | 604,226.01 | 3,544,896.03 |
| 46 | 604,210.01 | 3,544,881.03 |
| 47 | 604,191.01 | 3,544,881.03 |
| 48 | 604,168.01 | 3,544,904.03 |
| 49 | 604,150.01 | 3,544,921.03 |
| 50 | 604,162.01 | 3,544,939.03 |
| 51 | 604,179.01 | 3,544,947.03 |
| 52 | 604,199.01 | 3,544,958.03 |
| 53 | 604,214.01 | 3,544,981.03 |
| 54 | 604,226.01 | 3,545,004.03 |
| 55 | 604,228.01 | 3,545,031.03 |
| 56 | 604,243.01 | 3,545,047.03 |
| 57 | 604,264.02 | 3,545,062.03 |
| 58 | 604,272.02 | 3,545,083.03 |
| 59 | 604,268.02 | 3,545,102.03 |
| 60 | 604,249.02 | 3,545,114.03 |
| 61 | 604,233.02 | 3,545,127.03 |
| 62 | 604,233.02 | 3,545,127.03 |
| 63 | 604,212.02 | 3,545,133.03 |
| 64 | 604,187.02 | 3,545,133.03 |
| 65 | 604,156.02 | 3,545,133.03 |
| 66 | 604,110.02 | 3,545,143.03 |
| 67 | 604,110.02 | 3,545,143.03 |
| 68 | 604,070.02 | 3,545,164.03 |
| 69 | 604,033.03 | 3,545,185.03 |
| 70 | 604,033.03 | 3,545,185.03 |
| 71 | 603,975.03 | 3,545,204.04 |
| 72 | 603,975.03 | 3,545,204.04 |

| Vértice | X | Y |
|---------|------------|--------------|
| 73 | 603,925.03 | 3,545,231.04 |
| 74 | 603,925.03 | 3,545,231.04 |
| 75 | 603,925.03 | 3,545,231.04 |
| 76 | 603,912.03 | 3,545,243.04 |
| 77 | 603,894.03 | 3,545,246.04 |
| 78 | 603,862.03 | 3,545,246.04 |
| 79 | 603,837.03 | 3,545,247.04 |
| 80 | 603,822.03 | 3,545,223.04 |
| 81 | 603,822.03 | 3,545,158.04 |
| 82 | 603,824.03 | 3,545,132.04 |
| 83 | 603,814.03 | 3,545,123.04 |
| 84 | 603,785.03 | 3,545,120.04 |
| 85 | 603,765.03 | 3,545,116.04 |
| 86 | 603,739.03 | 3,545,106.04 |
| 87 | 603,738.03 | 3,545,088.04 |
| 88 | 603,765.02 | 3,545,060.04 |
| 89 | 603,776.02 | 3,545,038.04 |
| 90 | 603,768.02 | 3,545,004.04 |
| 91 | 603,767.02 | 3,544,976.04 |
| 92 | 603,770.02 | 3,544,943.04 |
| 93 | 603,781.02 | 3,544,920.04 |
| 94 | 603,802.01 | 3,544,904.04 |
| 95 | 603,802.01 | 3,544,904.04 |
| 96 | 603,827.01 | 3,544,895.04 |
| 97 | 603,839.01 | 3,544,877.04 |
| 98 | 603,837.01 | 3,544,852.04 |
| 99 | 603,839.01 | 3,544,822.04 |
| 100 | 603,851.01 | 3,544,793.04 |
| 101 | 603,866.01 | 3,544,773.04 |
| 102 | 603,869.00 | 3,544,752.04 |
| 103 | 603,877.00 | 3,544,729.04 |
| 104 | 603,882.00 | 3,544,706.04 |
| 105 | 603,902.00 | 3,544,683.04 |
| 106 | 603,902.00 | 3,544,683.04 |
| 107 | 603,963.00 | 3,544,659.03 |
| 108 | 603,963.00 | 3,544,659.03 |
| 109 | 603,997.00 | 3,544,636.03 |
| 110 | 603,997.00 | 3,544,636.03 |
| 111 | 604,045.99 | 3,544,614.03 |
| 112 | 604,045.99 | 3,544,614.03 |
| 113 | 604,081.99 | 3,544,595.03 |
| 114 | 604,102.70 | 3,544,579.50 |
| 115 | 603,554.78 | 3,544,071.77 |
| 116 | 602,845.91 | 3,543,414.91 |
| 117 | 601,599.33 | 3,544,409.75 |
| 118 | 601,257.91 | 3,544,570.70 |

| Vértice | X | Y |
|---------|------------|--------------|
| 119 | 600,972.74 | 3,544,705.13 |
| 120 | 600,994.06 | 3,544,731.11 |
| 121 | 601,059.06 | 3,544,792.11 |
| 122 | 601,085.06 | 3,544,818.11 |
| 123 | 601,102.06 | 3,544,838.11 |
| 124 | 601,140.06 | 3,544,863.11 |
| 125 | 601,183.06 | 3,544,886.11 |
| 126 | 601,219.06 | 3,544,902.11 |
| 127 | 601,258.06 | 3,544,918.11 |
| 128 | 601,301.06 | 3,544,922.11 |
| 129 | 601,344.06 | 3,544,933.10 |
| 130 | 601,356.06 | 3,544,956.10 |
| 131 | 601,362.07 | 3,545,001.10 |
| 132 | 601,365.07 | 3,545,035.10 |
| 133 | 601,392.07 | 3,545,063.10 |
| 134 | 601,431.07 | 3,545,083.10 |
| 135 | 601,458.07 | 3,545,090.10 |
| 136 | 601,489.07 | 3,545,104.10 |
| 137 | 601,539.07 | 3,545,123.10 |
| 138 | 601,617.07 | 3,545,136.10 |
| 139 | 601,750.07 | 3,545,143.10 |
| 140 | 601,784.07 | 3,545,137.09 |
| 141 | 601,825.06 | 3,545,144.09 |
| 142 | 601,897.06 | 3,545,159.09 |
| 143 | 601,928.06 | 3,545,174.09 |
| 144 | 601,998.06 | 3,545,200.09 |
| 145 | 602,050.06 | 3,545,221.09 |
| 146 | 602,089.07 | 3,545,251.09 |
| 147 | 602,127.07 | 3,545,290.09 |
| 148 | 602,129.07 | 3,545,304.09 |
| 149 | 602,121.07 | 3,545,314.09 |
| 150 | 602,115.07 | 3,545,329.09 |
| 151 | 602,097.07 | 3,545,347.09 |
| 152 | 602,087.07 | 3,545,369.09 |
| 153 | 602,091.07 | 3,545,394.09 |
| 154 | 602,095.07 | 3,545,403.09 |
| 155 | 602,095.08 | 3,545,415.09 |
| 156 | 602,091.08 | 3,545,424.09 |
| 157 | 602,091.08 | 3,545,424.09 |
| 158 | 602,080.08 | 3,545,425.09 |
| 159 | 602,046.08 | 3,545,427.09 |
| 160 | 602,030.08 | 3,545,427.09 |
| 161 | 602,017.08 | 3,545,427.09 |
| 162 | 601,995.08 | 3,545,416.09 |
| 163 | 601,970.08 | 3,545,404.09 |
| 164 | 601,917.08 | 3,545,377.09 |

| Vértice | X | Y |
|---------|------------|--------------|
| 165 | 601,895.08 | 3,545,369.09 |
| 166 | 601,877.08 | 3,545,371.09 |
| 167 | 601,852.08 | 3,545,367.09 |
| 168 | 601,835.08 | 3,545,353.09 |
| 169 | 601,807.08 | 3,545,345.09 |
| 170 | 601,784.08 | 3,545,347.10 |
| 171 | 601,784.08 | 3,545,347.10 |
| 172 | 601,784.08 | 3,545,347.10 |
| 173 | 601,769.08 | 3,545,362.10 |
| 174 | 601,762.08 | 3,545,402.10 |
| 175 | 601,757.08 | 3,545,403.10 |
| 176 | 601,747.08 | 3,545,402.10 |
| 177 | 601,735.08 | 3,545,388.10 |
| 178 | 601,721.08 | 3,545,383.10 |
| 179 | 601,708.08 | 3,545,380.10 |
| 180 | 601,697.08 | 3,545,379.10 |
| 181 | 601,685.08 | 3,545,378.10 |
| 182 | 601,675.08 | 3,545,375.10 |
| 183 | 601,664.08 | 3,545,372.10 |
| 184 | 601,658.08 | 3,545,364.10 |
| 185 | 601,664.08 | 3,545,354.10 |
| 186 | 601,663.08 | 3,545,341.10 |
| 187 | 601,649.08 | 3,545,334.10 |
| 188 | 601,637.08 | 3,545,331.10 |
| 189 | 601,614.08 | 3,545,321.10 |
| 190 | 601,592.08 | 3,545,305.10 |
| 191 | 601,571.08 | 3,545,292.10 |
| 192 | 601,556.08 | 3,545,288.10 |
| 193 | 601,536.08 | 3,545,285.10 |
| 194 | 601,521.08 | 3,545,279.10 |
| 195 | 601,505.08 | 3,545,272.10 |
| 196 | 601,494.08 | 3,545,255.10 |
| 197 | 601,488.08 | 3,545,243.10 |
| 198 | 601,485.08 | 3,545,224.10 |
| 199 | 601,483.08 | 3,545,212.10 |
| 200 | 601,482.08 | 3,545,204.10 |
| 201 | 601,474.08 | 3,545,202.10 |
| 202 | 601,461.08 | 3,545,201.10 |
| 203 | 601,443.08 | 3,545,201.10 |
| 204 | 601,437.08 | 3,545,201.10 |
| 205 | 601,419.08 | 3,545,208.10 |
| 206 | 601,419.08 | 3,545,208.10 |
| 207 | 601,419.08 | 3,545,208.10 |
| 208 | 601,407.08 | 3,545,229.10 |
| 209 | 601,395.08 | 3,545,219.10 |
| 210 | 601,380.08 | 3,545,207.11 |

| Vértice | X | Y |
|---------|------------|--------------|
| 211 | 601,356.08 | 3,545,206.11 |
| 212 | 601,340.08 | 3,545,211.11 |
| 213 | 601,340.08 | 3,545,211.11 |
| 214 | 601,340.08 | 3,545,211.11 |
| 215 | 601,329.08 | 3,545,219.11 |
| 216 | 601,317.08 | 3,545,226.11 |
| 217 | 601,302.08 | 3,545,238.11 |
| 218 | 601,291.08 | 3,545,251.11 |
| 219 | 601,267.08 | 3,545,262.11 |
| 220 | 601,248.08 | 3,545,267.11 |
| 221 | 601,248.08 | 3,545,267.11 |
| 222 | 601,248.08 | 3,545,267.11 |
| 223 | 601,248.08 | 3,545,277.11 |
| 224 | 601,248.09 | 3,545,300.11 |
| 225 | 601,250.09 | 3,545,314.11 |
| 226 | 601,266.09 | 3,545,310.11 |
| 227 | 601,299.08 | 3,545,305.11 |
| 228 | 601,312.08 | 3,545,314.11 |
| 229 | 601,314.09 | 3,545,324.11 |
| 230 | 601,310.09 | 3,545,347.11 |
| 231 | 601,304.09 | 3,545,368.11 |
| 232 | 601,307.09 | 3,545,383.11 |
| 233 | 601,331.09 | 3,545,397.11 |
| 234 | 601,350.09 | 3,545,420.11 |
| 235 | 601,352.09 | 3,545,454.11 |
| 236 | 601,333.10 | 3,545,505.11 |
| 237 | 601,327.10 | 3,545,523.11 |
| 238 | 601,327.10 | 3,545,549.11 |
| 239 | 601,338.10 | 3,545,591.11 |
| 240 | 601,346.10 | 3,545,599.11 |
| 241 | 601,356.10 | 3,545,609.11 |
| 242 | 601,356.10 | 3,545,612.96 |
| 243 | 601,356.10 | 3,545,612.96 |
| 244 | 601,356.10 | 3,545,612.96 |
| 245 | 601,434.48 | 3,545,586.83 |
| 246 | 601,669.59 | 3,545,550.65 |
| 247 | 601,694.58 | 3,545,536.07 |
| 248 | 601,698.09 | 3,545,544.10 |
| 249 | 601,709.09 | 3,545,554.10 |
| 250 | 601,724.09 | 3,545,559.10 |
| 251 | 601,741.09 | 3,545,567.10 |
| 252 | 601,758.09 | 3,545,568.10 |
| 253 | 601,783.09 | 3,545,570.10 |
| 254 | 601,798.09 | 3,545,571.10 |
| 255 | 601,813.09 | 3,545,581.10 |
| 256 | 601,828.09 | 3,545,605.10 |

| Vértice | X | Y |
|---------|------------|--------------|
| 257 | 601,848.09 | 3,545,629.10 |
| 258 | 601,853.09 | 3,545,642.09 |
| 259 | 601,862.09 | 3,545,653.09 |
| 260 | 601,867.09 | 3,545,655.09 |
| 261 | 601,875.09 | 3,545,654.09 |
| 262 | 601,883.09 | 3,545,651.09 |
| 263 | 601,883.09 | 3,545,651.09 |
| 264 | 601,887.09 | 3,545,649.09 |
| 265 | 601,887.09 | 3,545,649.09 |
| 266 | 601,890.09 | 3,545,651.09 |
| 267 | 601,898.09 | 3,545,651.09 |
| 268 | 601,903.09 | 3,545,651.09 |
| 269 | 601,914.09 | 3,545,651.09 |
| 270 | 601,928.09 | 3,545,651.09 |
| 271 | 601,933.09 | 3,545,653.09 |
| 272 | 601,937.09 | 3,545,656.09 |
| 273 | 601,939.09 | 3,545,660.09 |
| 274 | 601,943.09 | 3,545,664.09 |
| 275 | 601,948.09 | 3,545,669.09 |
| 276 | 601,951.09 | 3,545,673.09 |
| 277 | 601,964.09 | 3,545,682.09 |
| 278 | 601,976.09 | 3,545,689.09 |
| 279 | 601,986.09 | 3,545,691.09 |
| 280 | 601,991.09 | 3,545,687.09 |
| 281 | 601,991.09 | 3,545,681.09 |
| 282 | 601,991.09 | 3,545,668.09 |
| 283 | 601,995.09 | 3,545,664.09 |
| 284 | 601,995.09 | 3,545,664.09 |
| 285 | 602,000.09 | 3,545,663.09 |
| 286 | 602,008.09 | 3,545,664.09 |
| 287 | 602,030.09 | 3,545,674.09 |
| 288 | 602,036.05 | 3,545,674.09 |
| 289 | 602,045.04 | 3,545,683.65 |
| 290 | 602,056.82 | 3,545,696.16 |
| 291 | 602,057.36 | 3,545,693.44 |
| 292 | 602,057.51 | 3,545,692.69 |
| 293 | 602,090.02 | 3,545,644.02 |
| 294 | 602,106.09 | 3,545,630.09 |
| 295 | 602,110.09 | 3,545,627.09 |
| 296 | 602,127.58 | 3,545,617.12 |
| 297 | 602,127.59 | 3,545,616.87 |
| 298 | 602,128.59 | 3,545,609.87 |
| 299 | 602,138.50 | 3,545,573.68 |
| 300 | 602,171.01 | 3,545,525.02 |
| 301 | 602,185.64 | 3,545,515.25 |
| 302 | 602,219.67 | 3,545,492.50 |

| Vértice | X | Y |
|---------|------------|--------------|
| 303 | 602,240.70 | 3,545,485.56 |
| 304 | 602,244.70 | 3,545,484.56 |
| 305 | 602,281.08 | 3,545,480.08 |
| 306 | 602,286.08 | 3,545,480.08 |
| 307 | 602,287.04 | 3,545,480.27 |
| 308 | 602,321.75 | 3,545,487.18 |
| 309 | 602,322.48 | 3,545,486.44 |
| 310 | 602,323.39 | 3,545,485.54 |
| 311 | 602,330.75 | 3,545,480.38 |
| 312 | 602,337.66 | 3,545,475.54 |
| 313 | 602,353.46 | 3,545,468.17 |
| 314 | 602,363.07 | 3,545,465.60 |
| 315 | 602,370.30 | 3,545,463.66 |
| 316 | 602,387.66 | 3,545,462.14 |
| 317 | 602,405.03 | 3,545,463.66 |
| 318 | 602,412.91 | 3,545,465.77 |
| 319 | 602,421.86 | 3,545,468.17 |
| 320 | 602,437.66 | 3,545,475.54 |
| 321 | 602,450.81 | 3,545,484.74 |
| 322 | 602,451.94 | 3,545,485.53 |
| 323 | 602,464.27 | 3,545,497.86 |
| 324 | 602,464.27 | 3,545,497.86 |
| 325 | 602,473.75 | 3,545,511.41 |
| 326 | 602,507.68 | 3,545,505.53 |
| 327 | 602,516.07 | 3,545,504.08 |
| 328 | 602,521.07 | 3,545,504.08 |
| 329 | 602,521.79 | 3,545,504.22 |
| 330 | 602,551.88 | 3,545,510.20 |
| 331 | 602,554.93 | 3,545,505.85 |
| 332 | 602,567.25 | 3,545,493.52 |
| 333 | 602,581.53 | 3,545,483.52 |
| 334 | 602,597.33 | 3,545,476.16 |
| 335 | 602,614.16 | 3,545,471.64 |
| 336 | 602,631.53 | 3,545,470.12 |
| 337 | 602,648.89 | 3,545,471.64 |
| 338 | 602,659.02 | 3,545,474.36 |
| 339 | 602,665.73 | 3,545,476.15 |
| 340 | 602,681.53 | 3,545,483.52 |
| 341 | 602,684.45 | 3,545,485.57 |
| 342 | 602,695.81 | 3,545,493.52 |
| 343 | 602,698.01 | 3,545,495.72 |
| 344 | 602,698.46 | 3,545,496.17 |
| 345 | 602,718.06 | 3,545,492.27 |
| 346 | 602,724.07 | 3,545,491.07 |
| 347 | 602,727.02 | 3,545,491.28 |
| 348 | 602,745.28 | 3,545,492.58 |

| Vértice | X | Y |
|---------|------------|--------------|
| 349 | 602,747.65 | 3,545,492.92 |
| 350 | 602,779.00 | 3,545,446.00 |
| 351 | 602,784.85 | 3,545,440.77 |
| 352 | 602,791.36 | 3,545,434.94 |
| 353 | 602,806.36 | 3,545,422.94 |
| 354 | 602,842.66 | 3,545,401.49 |
| 355 | 602,885.11 | 3,545,393.04 |
| 356 | 602,900.06 | 3,545,390.07 |
| 357 | 602,910.06 | 3,545,390.07 |
| 358 | 602,910.08 | 3,545,390.07 |
| 359 | 602,915.91 | 3,545,391.23 |
| 360 | 602,920.75 | 3,545,390.45 |
| 361 | 602,934.74 | 3,545,391.45 |
| 362 | 602,945.91 | 3,545,394.08 |
| 363 | 602,947.56 | 3,545,394.47 |
| 364 | 602,960.65 | 3,545,387.48 |
| 365 | 603,003.16 | 3,545,379.03 |
| 366 | 603,018.06 | 3,545,376.06 |
| 367 | 603,029.91 | 3,545,378.42 |
| 368 | 603,044.12 | 3,545,376.67 |
| 369 | 603,049.05 | 3,545,376.06 |
| 370 | 603,049.08 | 3,545,376.07 |
| 371 | 603,068.49 | 3,545,379.93 |
| 372 | 603,113.05 | 3,545,371.06 |
| 373 | 603,113.05 | 3,545,371.06 |
| 374 | 603,120.76 | 3,545,372.59 |
| 375 | 603,121.53 | 3,545,370.94 |
| 376 | 603,122.48 | 3,545,368.90 |
| 377 | 603,126.64 | 3,545,362.97 |
| 378 | 603,132.48 | 3,545,354.62 |
| 379 | 603,138.97 | 3,545,348.13 |
| 380 | 603,144.80 | 3,545,342.29 |
| 381 | 603,159.08 | 3,545,332.30 |
| 382 | 603,174.88 | 3,545,324.93 |
| 383 | 603,184.43 | 3,545,322.37 |
| 384 | 603,191.71 | 3,545,320.42 |
| 385 | 603,209.08 | 3,545,318.90 |
| 386 | 603,226.44 | 3,545,320.42 |
| 387 | 603,234.13 | 3,545,322.48 |
| 388 | 603,243.28 | 3,545,324.93 |
| 389 | 603,259.08 | 3,545,332.29 |
| 390 | 603,272.67 | 3,545,341.81 |
| 391 | 603,273.36 | 3,545,342.29 |
| 392 | 603,285.68 | 3,545,354.62 |
| 393 | 603,288.16 | 3,545,358.15 |
| 394 | 603,295.68 | 3,545,368.90 |

| Vértice | X | Y |
|---------|------------|--------------|
| 395 | 603,300.34 | 3,545,378.88 |
| 396 | 603,307.02 | 3,545,380.48 |
| 397 | 603,313.09 | 3,545,381.93 |
| 398 | 603,330.48 | 3,545,384.75 |
| 399 | 603,336.48 | 3,545,386.75 |
| 400 | 603,336.85 | 3,545,386.98 |
| 401 | 603,338.52 | 3,545,388.01 |
| 402 | 603,340.45 | 3,545,388.47 |
| 403 | 603,341.79 | 3,545,389.36 |
| 404 | 603,342.17 | 3,545,389.62 |
| 405 | 603,343.38 | 3,545,389.86 |
| 406 | 603,346.45 | 3,545,390.47 |
| 407 | 603,366.22 | 3,545,400.43 |
| 408 | 603,371.23 | 3,545,403.43 |
| 409 | 603,400.12 | 3,545,425.99 |
| 410 | 603,426.89 | 3,545,466.05 |
| 411 | 603,428.63 | 3,545,468.65 |
| 412 | 603,430.57 | 3,545,469.95 |
| 413 | 603,432.12 | 3,545,470.99 |
| 414 | 603,434.40 | 3,545,473.95 |
| 415 | 603,434.40 | 3,545,473.95 |
| 416 | 603,438.97 | 3,545,475.98 |
| 417 | 603,443.22 | 3,545,478.89 |
| 418 | 603,455.60 | 3,545,485.95 |
| 419 | 603,460.65 | 3,545,488.83 |
| 420 | 603,460.74 | 3,545,488.86 |
| 421 | 603,461.53 | 3,545,489.11 |
| 422 | 603,471.51 | 3,545,492.76 |
| 423 | 603,471.82 | 3,545,492.73 |
| 424 | 603,472.16 | 3,545,492.70 |
| 425 | 603,484.06 | 3,545,492.14 |
| 426 | 603,486.05 | 3,545,492.05 |
| 427 | 603,529.52 | 3,545,500.70 |
| 428 | 603,528.97 | 3,545,499.91 |
| 429 | 603,528.24 | 3,545,498.87 |
| 430 | 603,520.87 | 3,545,483.07 |
| 431 | 603,519.17 | 3,545,476.73 |
| 432 | 603,516.36 | 3,545,466.23 |
| 433 | 603,514.84 | 3,545,448.87 |
| 434 | 603,516.36 | 3,545,431.50 |
| 435 | 603,518.95 | 3,545,421.83 |
| 436 | 603,520.87 | 3,545,414.67 |
| 437 | 603,528.24 | 3,545,398.87 |
| 438 | 603,532.21 | 3,545,393.20 |
| 439 | 603,538.23 | 3,545,384.59 |
| 440 | 603,544.88 | 3,545,377.94 |

| Vértice | X | Y |
|---------|------------|--------------|
| 441 | 603,550.56 | 3,545,372.26 |
| 442 | 603,564.83 | 3,545,362.27 |
| 443 | 603,580.63 | 3,545,354.90 |
| 444 | 603,590.09 | 3,545,352.37 |
| 445 | 603,597.47 | 3,545,350.39 |
| 446 | 603,614.83 | 3,545,348.87 |
| 447 | 603,632.20 | 3,545,350.39 |
| 448 | 603,639.85 | 3,545,352.43 |
| 449 | 603,649.03 | 3,545,354.90 |
| 450 | 603,664.83 | 3,545,362.26 |
| 451 | 603,678.57 | 3,545,371.88 |
| 452 | 603,679.11 | 3,545,372.26 |
| 453 | 603,691.44 | 3,545,384.59 |
| 454 | 603,694.29 | 3,545,388.66 |
| 455 | 603,701.44 | 3,545,398.86 |
| 456 | 603,708.80 | 3,545,414.66 |
| 457 | 603,711.71 | 3,545,425.50 |
| 458 | 603,713.32 | 3,545,431.50 |
| 459 | 603,714.84 | 3,545,448.86 |
| 460 | 603,713.37 | 3,545,465.59 |
| 461 | 603,713.32 | 3,545,466.23 |
| 462 | 603,708.81 | 3,545,483.07 |
| 463 | 603,701.44 | 3,545,498.87 |
| 464 | 603,700.06 | 3,545,500.85 |
| 465 | 603,691.45 | 3,545,513.14 |
| 466 | 603,679.12 | 3,545,525.47 |
| 467 | 603,668.61 | 3,545,532.83 |
| 468 | 603,664.84 | 3,545,535.47 |
| 469 | 603,649.05 | 3,545,542.84 |
| 470 | 603,632.21 | 3,545,547.35 |
| 471 | 603,624.30 | 3,545,548.04 |
| 472 | 603,614.84 | 3,545,548.87 |
| 473 | 603,612.55 | 3,545,548.67 |
| 474 | 603,612.73 | 3,545,548.81 |
| 475 | 603,613.05 | 3,545,549.05 |
| 476 | 603,618.81 | 3,545,554.04 |
| 477 | 603,628.76 | 3,545,559.92 |
| 478 | 603,633.76 | 3,545,563.92 |
| 479 | 603,646.12 | 3,545,574.98 |
| 480 | 603,651.51 | 3,545,583.05 |
| 481 | 603,657.32 | 3,545,591.74 |
| 482 | 603,659.99 | 3,545,594.10 |
| 483 | 603,660.26 | 3,545,594.34 |
| 484 | 603,673.42 | 3,545,590.86 |
| 485 | 603,683.45 | 3,545,588.20 |
| 486 | 603,699.45 | 3,545,586.20 |

| Vértice | X | Y |
|---------|------------|--------------|
| 487 | 603,715.72 | 3,545,585.19 |
| 488 | 603,718.06 | 3,545,585.05 |
| 489 | 603,775.46 | 3,545,596.46 |
| 490 | 603,790.90 | 3,545,603.92 |
| 491 | 603,799.90 | 3,545,608.92 |
| 492 | 603,833.12 | 3,545,633.98 |
| 493 | 603,838.51 | 3,545,639.88 |
| 494 | 603,842.29 | 3,545,644.01 |
| 495 | 603,847.29 | 3,545,650.01 |
| 496 | 603,870.64 | 3,545,688.64 |
| 497 | 603,876.40 | 3,545,707.58 |
| 498 | 603,879.15 | 3,545,716.62 |
| 499 | 603,880.95 | 3,545,725.62 |
| 500 | 603,889.08 | 3,545,728.09 |
| 501 | 603,903.46 | 3,545,732.46 |
| 502 | 603,904.85 | 3,545,733.17 |
| 503 | 603,912.87 | 3,545,733.78 |
| 504 | 603,925.87 | 3,545,735.78 |
| 505 | 603,938.29 | 3,545,739.26 |
| 506 | 603,969.46 | 3,545,745.46 |
| 507 | 603,970.17 | 3,545,745.93 |
| 508 | 603,970.25 | 3,545,745.98 |
| 509 | 603,970.46 | 3,545,746.03 |
| 510 | 603,971.15 | 3,545,746.17 |
| 511 | 603,978.15 | 3,545,749.17 |
| 512 | 603,979.47 | 3,545,750.06 |
| 513 | 603,985.24 | 3,545,753.14 |
| 514 | 603,986.24 | 3,545,753.68 |
| 515 | 603,986.27 | 3,545,753.69 |
| 516 | 603,986.65 | 3,545,753.83 |
| 517 | 604,002.98 | 3,545,759.59 |
| 518 | 604,005.41 | 3,545,761.12 |
| 519 | 604,007.17 | 3,545,761.46 |
| 520 | 604,008.77 | 3,545,761.77 |
| 521 | 604,033.77 | 3,545,771.77 |
| 522 | 604,034.53 | 3,545,772.27 |
| 523 | 604,035.46 | 3,545,772.46 |
| 524 | 604,054.43 | 3,545,782.58 |
| 525 | 604,061.27 | 3,545,786.23 |
| 526 | 604,073.27 | 3,545,794.23 |
| 527 | 604,096.13 | 3,545,812.97 |
| 528 | 604,099.16 | 3,545,817.51 |
| 529 | 604,099.72 | 3,545,818.35 |
| 530 | 604,103.95 | 3,545,821.42 |
| 531 | 604,105.91 | 3,545,823.71 |
| 532 | 604,106.62 | 3,545,824.53 |

| Vértice | X | Y |
|---------|------------|--------------|
| 533 | 604,132.06 | 3,545,839.04 |
| 534 | 604,136.06 | 3,545,842.04 |
| 535 | 604,152.13 | 3,545,855.97 |
| 536 | 604,161.01 | 3,545,869.26 |
| 537 | 604,184.65 | 3,545,904.63 |
| 538 | 604,192.56 | 3,545,944.38 |
| 539 | 604,196.07 | 3,545,962.03 |
| 540 | 604,196.07 | 3,545,970.03 |
| 541 | 604,192.34 | 3,545,988.81 |
| 542 | 604,184.65 | 3,546,027.44 |
| 543 | 604,162.62 | 3,546,060.42 |
| 544 | 604,152.14 | 3,546,076.10 |
| 545 | 604,144.14 | 3,546,084.10 |
| 546 | 604,139.04 | 3,546,088.61 |
| 547 | 604,130.17 | 3,546,096.44 |
| 548 | 604,121.17 | 3,546,103.44 |
| 549 | 604,116.38 | 3,546,106.22 |
| 550 | 604,115.70 | 3,546,106.78 |
| 551 | 604,115.34 | 3,546,107.07 |
| 552 | 604,108.14 | 3,546,115.10 |
| 553 | 604,100.01 | 3,546,122.39 |
| 554 | 604,095.78 | 3,546,126.17 |
| 555 | 604,090.78 | 3,546,130.17 |
| 556 | 604,072.30 | 3,546,141.09 |
| 557 | 604,054.48 | 3,546,151.62 |
| 558 | 604,034.31 | 3,546,155.63 |
| 559 | 604,013.08 | 3,546,161.25 |
| 560 | 604,013.08 | 3,546,175.04 |
| 561 | 604,005.47 | 3,546,222.01 |
| 562 | 604,005.76 | 3,546,225.37 |
| 563 | 604,005.98 | 3,546,227.85 |
| 564 | 604,004.46 | 3,546,245.22 |
| 565 | 604,003.59 | 3,546,248.45 |
| 566 | 603,999.95 | 3,546,262.05 |
| 567 | 603,992.58 | 3,546,277.85 |
| 568 | 603,988.92 | 3,546,283.08 |
| 569 | 603,982.59 | 3,546,292.13 |
| 570 | 603,973.36 | 3,546,301.36 |
| 571 | 603,970.26 | 3,546,304.46 |
| 572 | 603,965.20 | 3,546,308.00 |
| 573 | 603,955.98 | 3,546,314.45 |
| 574 | 603,940.19 | 3,546,321.82 |
| 575 | 603,923.35 | 3,546,326.33 |
| 576 | 603,916.39 | 3,546,326.94 |
| 577 | 603,914.91 | 3,546,327.07 |
| 578 | 603,897.50 | 3,546,336.63 |

| Vértice | X | Y |
|---------|------------|--------------|
| 579 | 603,841.47 | 3,546,345.63 |
| 580 | 603,790.38 | 3,546,353.84 |
| 581 | 603,785.41 | 3,546,354.64 |
| 582 | 603,808.10 | 3,546,392.05 |
| 583 | 603,845.10 | 3,546,405.05 |
| 584 | 603,877.10 | 3,546,437.04 |
| 585 | 603,884.10 | 3,546,464.04 |
| 586 | 603,869.10 | 3,546,496.05 |
| 587 | 603,847.11 | 3,546,518.05 |
| 588 | 603,837.11 | 3,546,545.05 |
| 589 | 603,831.11 | 3,546,595.05 |
| 590 | 603,833.11 | 3,546,621.05 |
| 591 | 603,849.11 | 3,546,645.05 |
| 592 | 603,868.11 | 3,546,655.05 |
| 593 | 603,881.11 | 3,546,671.05 |
| 594 | 603,882.12 | 3,546,698.05 |
| 595 | 603,870.12 | 3,546,718.05 |
| 596 | 603,851.12 | 3,546,734.05 |
| 597 | 603,836.12 | 3,546,749.05 |
| 598 | 603,836.12 | 3,546,774.05 |
| 599 | 603,841.12 | 3,546,798.05 |
| 600 | 603,849.13 | 3,546,851.05 |
| 601 | 603,868.13 | 3,546,858.05 |
| 602 | 603,868.13 | 3,546,858.05 |
| 603 | 603,886.12 | 3,546,845.05 |
| 604 | 603,886.12 | 3,546,845.05 |
| 605 | 603,906.12 | 3,546,837.05 |
| 606 | 603,959.12 | 3,546,829.04 |
| 607 | 604,012.12 | 3,546,833.04 |
| 608 | 604,040.12 | 3,546,841.04 |
| 609 | 604,052.12 | 3,546,850.04 |
| 610 | 604,066.12 | 3,546,861.04 |
| 611 | 604,084.12 | 3,546,864.04 |
| 612 | 604,116.12 | 3,546,884.04 |
| 613 | 604,141.12 | 3,546,886.04 |
| 614 | 604,203.12 | 3,546,887.04 |
| 615 | 604,301.12 | 3,546,871.04 |
| 616 | 604,324.12 | 3,546,879.03 |
| 617 | 604,358.12 | 3,546,892.03 |
| 618 | 604,417.12 | 3,546,905.03 |
| 619 | 604,421.12 | 3,546,904.03 |
| 620 | 604,421.12 | 3,546,904.03 |
| 621 | 604,430.12 | 3,546,893.03 |
| 622 | 604,454.12 | 3,546,892.03 |
| 623 | 604,476.12 | 3,546,901.03 |
| 624 | 604,493.12 | 3,546,904.03 |

| Vértice | X | Y |
|---------|------------|--------------|
| 625 | 604,511.12 | 3,546,921.03 |
| 626 | 604,490.12 | 3,546,934.03 |
| 627 | 604,477.12 | 3,546,951.03 |
| 628 | 604,465.12 | 3,546,961.03 |
| 629 | 604,465.12 | 3,546,961.03 |
| 630 | 604,465.12 | 3,546,961.03 |
| 631 | 604,444.12 | 3,546,961.03 |
| 632 | 604,424.12 | 3,546,961.03 |
| 633 | 604,402.12 | 3,546,966.03 |
| 634 | 604,385.12 | 3,546,977.03 |
| 635 | 604,387.12 | 3,546,991.03 |
| 636 | 604,385.12 | 3,546,995.03 |
| 637 | 604,388.13 | 3,547,020.03 |
| 638 | 604,406.13 | 3,547,039.03 |
| 639 | 604,412.13 | 3,547,053.03 |
| 640 | 604,400.13 | 3,547,072.03 |
| 641 | 604,400.13 | 3,547,072.03 |
| 642 | 604,380.13 | 3,547,083.03 |
| 643 | 604,357.13 | 3,547,087.03 |
| 644 | 604,340.13 | 3,547,087.04 |
| 645 | 604,326.13 | 3,547,077.04 |
| 646 | 604,310.13 | 3,547,064.04 |
| 647 | 604,292.13 | 3,547,051.04 |
| 648 | 604,270.13 | 3,547,040.04 |
| 649 | 604,238.13 | 3,547,023.04 |
| 650 | 604,216.13 | 3,547,009.04 |
| 651 | 604,192.13 | 3,546,992.04 |
| 652 | 604,162.13 | 3,546,975.04 |
| 653 | 604,139.13 | 3,546,970.04 |
| 654 | 604,113.13 | 3,546,966.04 |
| 655 | 604,090.13 | 3,546,959.04 |
| 656 | 604,064.13 | 3,546,950.04 |
| 657 | 604,044.13 | 3,546,940.04 |
| 658 | 604,022.13 | 3,546,940.04 |
| 659 | 603,997.13 | 3,546,940.04 |
| 660 | 603,969.13 | 3,546,940.04 |
| 661 | 603,954.13 | 3,546,944.05 |
| 662 | 603,934.13 | 3,546,958.05 |
| 663 | 603,934.13 | 3,546,958.05 |
| 664 | 603,934.13 | 3,546,958.05 |
| 665 | 603,921.13 | 3,546,975.05 |
| 666 | 603,922.13 | 3,546,992.05 |
| 667 | 603,925.13 | 3,547,006.05 |
| 668 | 603,929.13 | 3,547,030.05 |
| 669 | 603,927.14 | 3,547,053.05 |
| 670 | 603,913.14 | 3,547,067.05 |

| Vértice | X | Y |
|---------|------------|--------------|
| 671 | 603,903.14 | 3,547,087.05 |
| 672 | 603,888.14 | 3,547,106.05 |
| 673 | 603,870.14 | 3,547,133.05 |
| 674 | 603,864.14 | 3,547,180.05 |
| 675 | 603,869.14 | 3,547,198.05 |
| 676 | 603,865.15 | 3,547,215.05 |
| 677 | 603,832.15 | 3,547,219.05 |
| 678 | 603,803.15 | 3,547,217.05 |
| 679 | 603,768.15 | 3,547,215.05 |
| 680 | 603,743.15 | 3,547,212.05 |
| 681 | 603,743.15 | 3,547,212.05 |
| 682 | 603,724.15 | 3,547,230.05 |
| 683 | 603,724.15 | 3,547,230.05 |
| 684 | 603,724.15 | 3,547,230.05 |
| 685 | 603,695.15 | 3,547,251.05 |
| 686 | 603,695.15 | 3,547,251.05 |
| 687 | 603,663.15 | 3,547,292.05 |
| 688 | 603,641.16 | 3,547,343.06 |
| 689 | 603,637.16 | 3,547,409.06 |
| 690 | 603,666.16 | 3,547,425.06 |
| 691 | 603,699.16 | 3,547,431.05 |
| 692 | 603,722.16 | 3,547,437.05 |
| 693 | 603,741.16 | 3,547,494.05 |
| 694 | 603,743.17 | 3,547,567.05 |
| 695 | 603,760.17 | 3,547,576.05 |
| 696 | 603,799.17 | 3,547,592.05 |
| 697 | 603,899.17 | 3,547,591.05 |
| 698 | 603,926.17 | 3,547,605.05 |
| 699 | 603,901.17 | 3,547,623.05 |
| 700 | 603,874.17 | 3,547,627.05 |
| 701 | 603,874.17 | 3,547,627.05 |
| 702 | 603,861.17 | 3,547,655.05 |
| 703 | 603,826.17 | 3,547,656.05 |
| 704 | 603,805.17 | 3,547,633.05 |
| 705 | 603,786.17 | 3,547,656.05 |
| 706 | 603,754.17 | 3,547,685.05 |
| 707 | 603,754.17 | 3,547,685.05 |
| 708 | 603,729.17 | 3,547,682.05 |
| 709 | 603,729.17 | 3,547,682.05 |
| 710 | 603,729.17 | 3,547,682.05 |
| 711 | 603,716.17 | 3,547,693.05 |
| 712 | 603,721.18 | 3,547,720.05 |
| 713 | 603,736.18 | 3,547,738.05 |
| 714 | 603,742.18 | 3,547,765.05 |
| 715 | 603,742.18 | 3,547,792.05 |
| 716 | 603,749.18 | 3,547,814.05 |

| Vértice | X | Y |
|---------|------------|--------------|
| 717 | 603,747.18 | 3,547,831.05 |
| 718 | 603,748.18 | 3,547,854.05 |
| 719 | 603,749.18 | 3,547,876.05 |
| 720 | 603,751.19 | 3,547,902.05 |
| 721 | 603,753.19 | 3,547,920.05 |
| 722 | 603,761.19 | 3,547,953.05 |
| 723 | 603,777.19 | 3,547,983.05 |
| 724 | 603,804.19 | 3,547,997.05 |
| 725 | 603,827.19 | 3,547,995.05 |
| 726 | 603,848.19 | 3,547,986.05 |
| 727 | 603,891.19 | 3,547,981.05 |
| 728 | 603,944.19 | 3,547,975.05 |
| 729 | 603,980.19 | 3,547,973.05 |
| 730 | 604,013.19 | 3,547,983.05 |
| 731 | 604,048.19 | 3,548,000.05 |
| 732 | 604,076.19 | 3,548,014.05 |
| 733 | 604,099.19 | 3,548,033.05 |
| 734 | 604,104.19 | 3,548,051.05 |
| 735 | 604,094.19 | 3,548,069.05 |
| 736 | 604,070.19 | 3,548,068.05 |
| 737 | 604,052.19 | 3,548,049.05 |
| 738 | 604,028.19 | 3,548,032.05 |
| 739 | 604,002.19 | 3,548,029.05 |
| 740 | 603,958.19 | 3,548,025.05 |
| 741 | 603,932.19 | 3,548,024.05 |
| 742 | 603,901.19 | 3,548,033.05 |
| 743 | 603,901.19 | 3,548,033.05 |
| 744 | 603,896.19 | 3,548,046.05 |
| 745 | 603,887.19 | 3,548,059.05 |
| 746 | 603,887.19 | 3,548,059.05 |
| 747 | 603,866.19 | 3,548,063.05 |
| 748 | 603,847.19 | 3,548,065.05 |
| 749 | 603,816.19 | 3,548,068.05 |
| 750 | 603,792.20 | 3,548,076.05 |
| 751 | 603,780.20 | 3,548,083.05 |
| 752 | 603,753.20 | 3,548,097.06 |
| 753 | 603,721.20 | 3,548,095.06 |
| 754 | 603,690.20 | 3,548,091.06 |
| 755 | 603,652.20 | 3,548,099.06 |
| 756 | 603,618.20 | 3,548,119.06 |
| 757 | 603,618.20 | 3,548,119.06 |
| 758 | 603,597.20 | 3,548,139.06 |
| 759 | 603,597.20 | 3,548,139.06 |
| 760 | 603,597.20 | 3,548,139.06 |
| 761 | 603,575.20 | 3,548,157.06 |
| 762 | 603,575.20 | 3,548,157.06 |

| Vértice | X | Y |
|---------|------------|--------------|
| 763 | 603,559.20 | 3,548,181.06 |
| 764 | 603,543.21 | 3,548,212.06 |
| 765 | 603,549.21 | 3,548,242.06 |
| 766 | 603,585.21 | 3,548,258.06 |
| 767 | 603,648.21 | 3,548,268.06 |
| 768 | 603,697.21 | 3,548,278.06 |
| 769 | 603,755.21 | 3,548,311.06 |
| 770 | 603,804.21 | 3,548,329.06 |
| 771 | 603,859.21 | 3,548,327.05 |
| 772 | 603,934.21 | 3,548,352.05 |
| 773 | 603,993.21 | 3,548,366.05 |
| 774 | 604,029.21 | 3,548,403.05 |
| 775 | 604,037.21 | 3,548,435.05 |
| 776 | 604,060.21 | 3,548,454.05 |
| 777 | 604,071.21 | 3,548,472.05 |
| 778 | 604,072.21 | 3,548,491.05 |
| 779 | 604,066.21 | 3,548,512.05 |
| 780 | 604,091.22 | 3,548,537.05 |
| 781 | 604,113.22 | 3,548,553.05 |
| 782 | 604,125.22 | 3,548,575.05 |
| 783 | 604,133.22 | 3,548,608.05 |
| 784 | 604,133.22 | 3,548,608.05 |
| 785 | 604,115.22 | 3,548,618.05 |
| 786 | 604,079.22 | 3,548,608.05 |
| 787 | 604,032.22 | 3,548,596.05 |
| 788 | 603,955.22 | 3,548,571.05 |
| 789 | 603,917.22 | 3,548,553.05 |
| 790 | 603,893.22 | 3,548,517.05 |
| 791 | 603,865.22 | 3,548,473.05 |
| 792 | 603,846.22 | 3,548,456.05 |
| 793 | 603,827.22 | 3,548,444.05 |
| 794 | 603,798.22 | 3,548,447.06 |
| 795 | 603,764.22 | 3,548,451.06 |
| 796 | 603,733.22 | 3,548,454.06 |
| 797 | 603,693.22 | 3,548,456.06 |
| 798 | 603,693.22 | 3,548,480.06 |
| 799 | 603,721.22 | 3,548,499.06 |
| 800 | 603,735.22 | 3,548,521.06 |
| 801 | 603,721.22 | 3,548,553.06 |
| 802 | 603,721.22 | 3,548,553.06 |
| 803 | 603,721.22 | 3,548,553.06 |
| 804 | 603,695.22 | 3,548,555.06 |
| 805 | 603,664.22 | 3,548,543.06 |
| 806 | 603,641.22 | 3,548,509.06 |
| 807 | 603,604.22 | 3,548,467.06 |
| 808 | 603,574.22 | 3,548,431.06 |

| Vértice | X | Y |
|---------|------------|--------------|
| 809 | 603,527.22 | 3,548,394.06 |
| 810 | 603,496.22 | 3,548,369.06 |
| 811 | 603,478.22 | 3,548,357.06 |
| 812 | 603,438.22 | 3,548,335.07 |
| 813 | 603,403.22 | 3,548,329.07 |
| 814 | 603,377.22 | 3,548,333.07 |
| 815 | 603,349.22 | 3,548,319.07 |
| 816 | 603,328.22 | 3,548,349.07 |
| 817 | 603,334.22 | 3,548,390.07 |
| 818 | 603,345.22 | 3,548,427.07 |
| 819 | 603,356.22 | 3,548,453.07 |
| 820 | 603,392.22 | 3,548,472.07 |
| 821 | 603,440.23 | 3,548,506.07 |
| 822 | 603,432.23 | 3,548,527.07 |
| 823 | 603,432.23 | 3,548,527.07 |
| 824 | 603,408.23 | 3,548,532.07 |
| 825 | 603,390.23 | 3,548,522.07 |
| 826 | 603,366.23 | 3,548,506.07 |
| 827 | 603,348.23 | 3,548,501.07 |
| 828 | 603,340.23 | 3,548,504.07 |
| 829 | 603,340.23 | 3,548,504.07 |
| 830 | 603,334.23 | 3,548,525.07 |
| 831 | 603,329.23 | 3,548,557.07 |
| 832 | 603,329.23 | 3,548,557.07 |
| 833 | 603,298.23 | 3,548,581.07 |
| 834 | 603,298.23 | 3,548,581.07 |
| 835 | 603,266.23 | 3,548,614.07 |
| 836 | 603,266.23 | 3,548,614.07 |
| 837 | 603,229.24 | 3,548,646.07 |
| 838 | 603,229.24 | 3,548,646.07 |
| 839 | 603,229.24 | 3,548,646.07 |
| 840 | 603,200.24 | 3,548,676.07 |
| 841 | 603,200.24 | 3,548,676.07 |
| 842 | 603,168.24 | 3,548,695.07 |
| 843 | 603,118.24 | 3,548,710.08 |
| 844 | 603,088.24 | 3,548,728.08 |
| 845 | 603,088.24 | 3,548,728.08 |
| 846 | 603,068.25 | 3,548,752.08 |
| 847 | 603,067.25 | 3,548,782.08 |
| 848 | 603,067.25 | 3,548,821.08 |
| 849 | 603,036.25 | 3,548,843.08 |
| 850 | 602,986.25 | 3,548,846.08 |
| 851 | 602,961.25 | 3,548,843.08 |
| 852 | 602,935.25 | 3,548,837.08 |
| 853 | 602,913.25 | 3,548,829.08 |
| 854 | 602,895.25 | 3,548,827.08 |

| Vértice | X | Y |
|---------|------------|--------------|
| 855 | 602,889.25 | 3,548,811.08 |
| 856 | 602,889.25 | 3,548,799.08 |
| 857 | 602,896.25 | 3,548,786.08 |
| 858 | 602,896.25 | 3,548,770.08 |
| 859 | 602,885.25 | 3,548,761.08 |
| 860 | 602,874.25 | 3,548,759.08 |
| 861 | 602,849.25 | 3,548,741.08 |
| 862 | 602,831.25 | 3,548,734.08 |
| 863 | 602,802.25 | 3,548,727.08 |
| 864 | 602,786.25 | 3,548,694.08 |
| 865 | 602,768.25 | 3,548,676.08 |
| 866 | 602,759.25 | 3,548,664.08 |
| 867 | 602,743.25 | 3,548,646.09 |
| 868 | 602,739.24 | 3,548,617.09 |
| 869 | 602,743.24 | 3,548,604.08 |
| 870 | 602,743.24 | 3,548,604.08 |
| 871 | 602,761.24 | 3,548,592.08 |
| 872 | 602,781.24 | 3,548,590.08 |
| 873 | 602,813.24 | 3,548,586.08 |
| 874 | 602,851.24 | 3,548,581.08 |
| 875 | 602,876.24 | 3,548,581.08 |
| 876 | 602,896.24 | 3,548,577.08 |
| 877 | 602,896.24 | 3,548,577.08 |
| 878 | 602,914.24 | 3,548,556.08 |
| 879 | 602,921.24 | 3,548,536.08 |
| 880 | 602,946.23 | 3,548,525.08 |
| 881 | 602,970.23 | 3,548,525.08 |
| 882 | 603,004.23 | 3,548,543.08 |
| 883 | 603,004.24 | 3,548,572.08 |
| 884 | 602,995.24 | 3,548,597.08 |
| 885 | 603,031.24 | 3,548,615.08 |
| 886 | 603,092.24 | 3,548,588.08 |
| 887 | 603,092.24 | 3,548,588.08 |
| 888 | 603,092.24 | 3,548,588.08 |
| 889 | 603,119.23 | 3,548,563.07 |
| 890 | 603,123.23 | 3,548,529.07 |
| 891 | 603,121.23 | 3,548,482.07 |
| 892 | 603,108.23 | 3,548,458.07 |
| 893 | 603,081.23 | 3,548,433.08 |
| 894 | 603,058.23 | 3,548,397.08 |
| 895 | 603,045.22 | 3,548,352.08 |
| 896 | 603,074.22 | 3,548,309.07 |
| 897 | 603,103.22 | 3,548,275.07 |
| 898 | 603,126.22 | 3,548,246.07 |
| 899 | 603,126.22 | 3,548,246.07 |
| 900 | 603,155.21 | 3,548,224.07 |

| Vértice | X | Y |
|---------|------------|--------------|
| 901 | 603,200.21 | 3,548,197.07 |
| 902 | 603,240.21 | 3,548,172.07 |
| 903 | 603,303.21 | 3,548,146.07 |
| 904 | 603,318.21 | 3,548,124.07 |
| 905 | 603,333.20 | 3,548,071.07 |
| 906 | 603,333.20 | 3,548,015.07 |
| 907 | 603,307.20 | 3,547,970.07 |
| 908 | 603,288.20 | 3,547,936.07 |
| 909 | 603,281.19 | 3,547,914.07 |
| 910 | 603,262.19 | 3,547,877.07 |
| 911 | 603,244.19 | 3,547,858.07 |
| 912 | 603,214.19 | 3,547,858.07 |
| 913 | 603,214.19 | 3,547,858.07 |
| 914 | 603,195.19 | 3,547,877.07 |
| 915 | 603,150.19 | 3,547,865.07 |
| 916 | 603,120.19 | 3,547,835.07 |
| 917 | 603,101.19 | 3,547,797.07 |
| 918 | 603,124.19 | 3,547,741.07 |
| 919 | 603,131.19 | 3,547,726.07 |
| 920 | 603,108.19 | 3,547,713.07 |
| 921 | 603,089.19 | 3,547,699.07 |
| 922 | 603,154.18 | 3,547,677.07 |
| 923 | 603,210.18 | 3,547,677.07 |
| 924 | 603,277.18 | 3,547,677.07 |
| 925 | 603,322.18 | 3,547,677.07 |
| 926 | 603,378.18 | 3,547,677.06 |
| 927 | 603,422.18 | 3,547,657.06 |
| 928 | 603,432.18 | 3,547,627.06 |
| 929 | 603,421.17 | 3,547,603.06 |
| 930 | 603,408.17 | 3,547,581.06 |
| 931 | 603,390.17 | 3,547,571.06 |
| 932 | 603,373.17 | 3,547,545.06 |
| 933 | 603,373.17 | 3,547,545.06 |
| 934 | 603,302.18 | 3,547,614.07 |
| 935 | 603,302.18 | 3,547,614.07 |
| 936 | 603,266.18 | 3,547,604.07 |
| 937 | 603,249.18 | 3,547,577.07 |
| 938 | 603,206.18 | 3,547,561.07 |
| 939 | 603,161.18 | 3,547,546.07 |
| 940 | 603,128.18 | 3,547,527.07 |
| 941 | 603,112.18 | 3,547,546.07 |
| 942 | 603,085.18 | 3,547,569.07 |
| 943 | 603,085.18 | 3,547,569.07 |
| 944 | 603,055.18 | 3,547,548.07 |
| 945 | 603,057.17 | 3,547,483.07 |
| 946 | 603,035.17 | 3,547,403.07 |

| Vértice | X | Y |
|---------|------------|--------------|
| 947 | 603,022.17 | 3,547,340.07 |
| 948 | 603,028.17 | 3,547,306.07 |
| 949 | 603,053.16 | 3,547,287.07 |
| 950 | 603,095.16 | 3,547,256.07 |
| 951 | 603,095.16 | 3,547,256.07 |
| 952 | 603,125.16 | 3,547,241.07 |
| 953 | 603,158.16 | 3,547,231.07 |
| 954 | 603,204.16 | 3,547,222.07 |
| 955 | 603,246.16 | 3,547,201.07 |
| 956 | 603,261.15 | 3,547,168.06 |
| 957 | 603,269.15 | 3,547,117.06 |
| 958 | 603,271.15 | 3,547,077.06 |
| 959 | 603,263.15 | 3,547,033.06 |
| 960 | 603,255.14 | 3,547,008.06 |
| 961 | 603,246.14 | 3,546,985.06 |
| 962 | 603,202.14 | 3,546,998.07 |
| 963 | 603,202.14 | 3,546,998.07 |
| 964 | 603,133.15 | 3,547,051.07 |
| 965 | 603,133.15 | 3,547,051.07 |
| 966 | 603,055.15 | 3,547,071.07 |
| 967 | 603,015.15 | 3,547,085.07 |
| 968 | 602,987.15 | 3,547,086.07 |
| 969 | 602,968.15 | 3,547,093.07 |
| 970 | 602,968.15 | 3,547,093.07 |
| 971 | 602,945.16 | 3,547,114.07 |
| 972 | 602,926.16 | 3,547,131.07 |
| 973 | 602,914.16 | 3,547,183.07 |
| 974 | 602,870.16 | 3,547,205.08 |
| 975 | 602,861.16 | 3,547,155.08 |
| 976 | 602,888.16 | 3,547,132.07 |
| 977 | 602,900.15 | 3,547,075.07 |
| 978 | 602,904.15 | 3,547,027.07 |
| 979 | 602,912.15 | 3,546,968.07 |
| 980 | 602,904.14 | 3,546,908.07 |
| 981 | 602,889.14 | 3,546,876.07 |
| 982 | 602,895.14 | 3,546,826.07 |
| 983 | 602,913.14 | 3,546,789.07 |
| 984 | 602,918.14 | 3,546,762.07 |
| 985 | 602,922.13 | 3,546,734.07 |
| 986 | 602,912.13 | 3,546,692.07 |
| 987 | 602,878.13 | 3,546,607.07 |
| 988 | 602,875.13 | 3,546,587.07 |
| 989 | 602,873.13 | 3,546,562.07 |
| 990 | 602,852.12 | 3,546,526.07 |
| 991 | 602,809.75 | 3,546,511.41 |
| 992 | 602,809.70 | 3,546,511.39 |

| Vértice | X | Y |
|---------|------------|--------------|
| 993 | 602,808.47 | 3,546,511.61 |
| 994 | 602,706.55 | 3,546,527.99 |
| 995 | 602,684.76 | 3,546,531.49 |
| 996 | 602,684.76 | 3,546,531.49 |
| 997 | 602,680.55 | 3,546,510.30 |
| 998 | 602,668.70 | 3,546,504.77 |
| 999 | 602,666.35 | 3,546,503.68 |
| 1000 | 602,660.59 | 3,546,499.65 |
| 1001 | 602,652.07 | 3,546,493.68 |
| 1002 | 602,639.74 | 3,546,481.36 |
| 1003 | 602,638.17 | 3,546,479.11 |
| 1004 | 602,629.75 | 3,546,467.08 |
| 1005 | 602,627.19 | 3,546,461.60 |
| 1006 | 602,622.38 | 3,546,451.28 |
| 1007 | 602,619.74 | 3,546,441.42 |
| 1008 | 602,617.87 | 3,546,434.44 |
| 1009 | 602,616.35 | 3,546,417.08 |
| 1010 | 602,617.86 | 3,546,399.71 |
| 1011 | 602,619.89 | 3,546,392.14 |
| 1012 | 602,622.37 | 3,546,382.88 |
| 1013 | 602,624.80 | 3,546,377.68 |
| 1014 | 602,629.74 | 3,546,367.08 |
| 1015 | 602,629.80 | 3,546,367.00 |
| 1016 | 602,629.80 | 3,546,367.00 |
| 1017 | 602,629.80 | 3,546,367.00 |
| 1018 | 602,620.99 | 3,546,354.42 |
| 1019 | 602,613.62 | 3,546,338.62 |
| 1020 | 602,611.76 | 3,546,331.69 |
| 1021 | 602,609.11 | 3,546,321.78 |
| 1022 | 602,607.59 | 3,546,304.42 |
| 1023 | 602,608.29 | 3,546,296.34 |
| 1024 | 602,579.71 | 3,546,290.66 |
| 1025 | 602,577.51 | 3,546,289.19 |
| 1026 | 602,576.76 | 3,546,288.69 |
| 1027 | 602,573.68 | 3,546,288.01 |
| 1028 | 602,558.68 | 3,546,281.01 |
| 1029 | 602,556.17 | 3,546,279.24 |
| 1030 | 602,556.17 | 3,546,279.24 |
| 1031 | 602,552.53 | 3,546,281.79 |
| 1032 | 602,536.73 | 3,546,289.16 |
| 1033 | 602,519.89 | 3,546,293.67 |
| 1034 | 602,510.47 | 3,546,294.50 |
| 1035 | 602,502.53 | 3,546,295.19 |
| 1036 | 602,494.62 | 3,546,294.50 |
| 1037 | 602,485.16 | 3,546,293.67 |
| 1038 | 602,468.33 | 3,546,289.16 |

| Vértice | X | Y |
|---------|------------|--------------|
| 1039 | 602,452.53 | 3,546,281.79 |
| 1040 | 602,450.27 | 3,546,280.21 |
| 1041 | 602,438.25 | 3,546,271.80 |
| 1042 | 602,429.21 | 3,546,262.76 |
| 1043 | 602,425.92 | 3,546,259.47 |
| 1044 | 602,415.92 | 3,546,245.19 |
| 1045 | 602,408.56 | 3,546,229.40 |
| 1046 | 602,406.82 | 3,546,222.92 |
| 1047 | 602,404.04 | 3,546,212.56 |
| 1048 | 602,402.52 | 3,546,195.19 |
| 1049 | 602,404.04 | 3,546,177.83 |
| 1050 | 602,408.19 | 3,546,162.33 |
| 1051 | 602,408.19 | 3,546,162.33 |
| 1052 | 602,399.76 | 3,546,152.23 |
| 1053 | 602,394.88 | 3,546,152.66 |
| 1054 | 602,384.34 | 3,546,153.58 |
| 1055 | 602,372.68 | 3,546,152.56 |
| 1056 | 602,366.98 | 3,546,152.06 |
| 1057 | 602,350.14 | 3,546,147.55 |
| 1058 | 602,334.34 | 3,546,140.19 |
| 1059 | 602,320.06 | 3,546,130.19 |
| 1060 | 602,307.74 | 3,546,117.86 |
| 1061 | 602,304.95 | 3,546,113.88 |
| 1062 | 602,297.74 | 3,546,103.59 |
| 1063 | 602,290.37 | 3,546,087.79 |
| 1064 | 602,289.42 | 3,546,084.23 |
| 1065 | 602,289.03 | 3,546,082.80 |
| 1066 | 602,286.10 | 3,546,082.29 |
| 1067 | 602,282.11 | 3,546,083.09 |
| 1068 | 602,281.59 | 3,546,083.04 |
| 1069 | 602,257.45 | 3,546,081.05 |
| 1070 | 602,245.45 | 3,546,079.05 |
| 1071 | 602,228.41 | 3,546,074.17 |
| 1072 | 602,212.71 | 3,546,069.67 |
| 1073 | 602,196.25 | 3,546,060.88 |
| 1074 | 602,186.90 | 3,546,055.90 |
| 1075 | 602,177.90 | 3,546,049.90 |
| 1076 | 602,155.04 | 3,546,031.15 |
| 1077 | 602,142.04 | 3,546,018.16 |
| 1078 | 602,129.36 | 3,545,999.86 |
| 1079 | 602,125.04 | 3,545,993.62 |
| 1080 | 602,124.57 | 3,545,993.03 |
| 1081 | 602,123.09 | 3,545,991.18 |
| 1082 | 602,121.94 | 3,545,990.21 |
| 1083 | 602,121.22 | 3,545,989.60 |
| 1084 | 602,116.25 | 3,545,985.03 |

| Vértice | X | Y |
|---------|------------|--------------|
| 1085 | 602,112.04 | 3,545,981.16 |
| 1086 | 602,079.52 | 3,545,932.49 |
| 1087 | 602,070.52 | 3,545,901.92 |
| 1088 | 602,069.43 | 3,545,895.91 |
| 1089 | 602,069.03 | 3,545,893.71 |
| 1090 | 602,059.93 | 3,545,889.47 |
| 1091 | 602,056.72 | 3,545,887.97 |
| 1092 | 602,054.70 | 3,545,886.56 |
| 1093 | 602,042.44 | 3,545,877.98 |
| 1094 | 602,035.92 | 3,545,871.45 |
| 1095 | 601,950.66 | 3,545,924.38 |
| 1096 | 601,940.89 | 3,545,930.44 |
| 1097 | 601,755.52 | 3,546,097.74 |
| 1098 | 601,727.30 | 3,546,103.39 |
| 1099 | 601,699.89 | 3,546,108.87 |
| 1100 | 601,688.24 | 3,546,105.34 |
| 1101 | 601,668.82 | 3,546,099.46 |
| 1102 | 601,529.04 | 3,546,098.07 |
| 1103 | 601,505.01 | 3,546,071.22 |
| 1104 | 601,484.24 | 3,546,048.01 |
| 1105 | 601,422.88 | 3,545,911.65 |
| 1106 | 601,402.85 | 3,545,867.16 |
| 1107 | 601,375.76 | 3,545,833.29 |
| 1108 | 601,294.33 | 3,545,731.52 |
| 1109 | 601,282.79 | 3,545,702.66 |
| 1110 | 601,276.24 | 3,545,686.31 |
| 1111 | 601,278.47 | 3,545,672.21 |
| 1112 | 601,285.10 | 3,545,630.11 |
| 1113 | 601,305.10 | 3,545,644.11 |
| 1114 | 601,324.10 | 3,545,647.11 |
| 1115 | 601,346.10 | 3,545,633.11 |
| 1116 | 601,356.10 | 3,545,630.11 |
| 1117 | 601,356.10 | 3,545,630.11 |
| 1118 | 601,346.10 | 3,545,633.11 |
| 1119 | 601,324.10 | 3,545,647.11 |
| 1120 | 601,305.10 | 3,545,644.11 |
| 1121 | 601,285.10 | 3,545,630.11 |
| 1122 | 601,268.10 | 3,545,618.11 |
| 1123 | 601,251.10 | 3,545,600.11 |
| 1124 | 601,241.10 | 3,545,576.11 |
| 1125 | 601,239.10 | 3,545,551.11 |
| 1126 | 601,239.10 | 3,545,525.11 |
| 1127 | 601,239.10 | 3,545,504.11 |
| 1128 | 601,237.10 | 3,545,473.11 |
| 1129 | 601,230.09 | 3,545,453.11 |
| 1130 | 601,208.09 | 3,545,427.11 |

| Vértice | X | Y |
|---------|------------|--------------|
| 1131 | 601,194.09 | 3,545,412.11 |
| 1132 | 601,176.09 | 3,545,396.11 |
| 1133 | 601,157.09 | 3,545,388.11 |
| 1134 | 601,131.09 | 3,545,370.11 |
| 1135 | 601,127.09 | 3,545,341.11 |
| 1136 | 601,127.09 | 3,545,313.11 |
| 1137 | 601,141.09 | 3,545,285.11 |
| 1138 | 601,147.09 | 3,545,264.11 |
| 1139 | 601,135.08 | 3,545,250.11 |
| 1140 | 601,117.09 | 3,545,250.11 |
| 1141 | 601,096.08 | 3,545,230.11 |
| 1142 | 601,111.08 | 3,545,209.11 |
| 1143 | 601,113.08 | 3,545,187.11 |
| 1144 | 601,099.08 | 3,545,153.11 |
| 1145 | 601,085.08 | 3,545,145.11 |
| 1146 | 601,070.08 | 3,545,143.11 |
| 1147 | 601,048.08 | 3,545,143.11 |
| 1148 | 601,010.08 | 3,545,140.11 |
| 1149 | 600,993.08 | 3,545,128.11 |
| 1150 | 600,979.08 | 3,545,108.12 |
| 1151 | 600,973.08 | 3,545,078.12 |
| 1152 | 600,968.08 | 3,545,024.11 |
| 1153 | 600,967.07 | 3,545,008.11 |
| 1154 | 600,975.07 | 3,544,989.11 |
| 1155 | 600,990.07 | 3,544,977.11 |
| 1156 | 600,989.07 | 3,544,952.11 |
| 1157 | 600,982.07 | 3,544,935.11 |
| 1158 | 600,956.07 | 3,544,905.11 |
| 1159 | 600,937.07 | 3,544,887.11 |
| 1160 | 600,923.07 | 3,544,874.12 |
| 1161 | 600,913.07 | 3,544,870.12 |
| 1162 | 600,901.07 | 3,544,871.12 |
| 1163 | 600,866.07 | 3,544,873.12 |
| 1164 | 600,847.07 | 3,544,868.12 |
| 1165 | 600,830.07 | 3,544,861.12 |
| 1166 | 600,830.07 | 3,544,861.12 |
| 1167 | 600,830.07 | 3,544,861.12 |
| 1168 | 600,830.07 | 3,544,861.12 |
| 1169 | 600,821.07 | 3,544,903.12 |
| 1170 | 600,800.07 | 3,544,925.12 |
| 1171 | 600,800.07 | 3,544,925.12 |
| 1172 | 600,780.07 | 3,544,923.12 |
| 1173 | 600,758.07 | 3,544,903.12 |
| 1174 | 600,744.07 | 3,544,891.12 |
| 1175 | 600,722.07 | 3,544,877.12 |
| 1176 | 600,705.07 | 3,544,845.12 |

| Vértice | X | Y |
|---------|------------|--------------|
| 1177 | 600,705.07 | 3,544,831.31 |
| 1178 | 600,108.72 | 3,545,112.43 |
| 1179 | 598,819.95 | 3,545,719.95 |
| 1180 | 600,584.44 | 3,546,383.25 |
| 1181 | 601,076.39 | 3,548,651.26 |
| 1182 | 602,177.46 | 3,549,753.18 |
| 1183 | 603,010.16 | 3,550,586.52 |
| 1184 | 603,010.16 | 3,550,586.52 |
| 1185 | 603,010.16 | 3,550,586.52 |
| 1186 | 603,040.35 | 3,550,574.08 |
| 1187 | 603,040.35 | 3,550,574.08 |
| 1188 | 603,064.34 | 3,550,540.08 |
| 1189 | 603,098.34 | 3,550,490.08 |
| 1190 | 603,115.34 | 3,550,451.08 |
| 1191 | 603,143.33 | 3,550,411.08 |
| 1192 | 603,165.33 | 3,550,379.08 |
| 1193 | 603,165.33 | 3,550,379.08 |
| 1194 | 603,191.33 | 3,550,360.08 |
| 1195 | 603,230.33 | 3,550,360.08 |
| 1196 | 603,261.33 | 3,550,382.08 |
| 1197 | 603,268.33 | 3,550,423.08 |
| 1198 | 603,264.34 | 3,550,466.08 |
| 1199 | 603,252.34 | 3,550,514.08 |

| Vértice | X | Y |
|---------|------------|--------------|
| 1200 | 603,244.34 | 3,550,547.08 |
| 1201 | 603,290.34 | 3,550,599.08 |
| 1202 | 603,315.34 | 3,550,622.08 |
| 1203 | 603,343.34 | 3,550,643.08 |
| 1204 | 603,357.34 | 3,550,658.08 |
| 1205 | 603,364.35 | 3,550,675.08 |
| 1206 | 603,359.35 | 3,550,689.08 |
| 1207 | 603,345.35 | 3,550,706.08 |
| 1208 | 603,338.35 | 3,550,729.08 |
| 1209 | 603,338.35 | 3,550,748.08 |
| 1210 | 603,357.35 | 3,550,767.08 |
| 1211 | 603,384.35 | 3,550,790.08 |
| 1212 | 603,405.35 | 3,550,811.08 |
| 1213 | 603,416.35 | 3,550,840.07 |
| 1214 | 603,429.36 | 3,550,882.07 |
| 1215 | 603,464.36 | 3,550,906.07 |
| 1216 | 603,479.36 | 3,550,918.07 |
| 1217 | 603,501.36 | 3,550,924.07 |
| 1218 | 603,504.36 | 3,550,960.07 |
| 1219 | 603,516.36 | 3,550,990.07 |
| 1220 | 603,507.36 | 3,551,028.07 |
| 1221 | 603,504.36 | 3,551,064.07 |
| 1222 | 603,502.44 | 3,551,069.01 |

Subzona de Preservación (Zona Restringida)

Polígono 2

| Vértice | X | Y |
|---------|------------|--------------|
| 1 | 603,731.48 | 3,546,363.30 |
| 2 | 603,729.57 | 3,546,352.67 |
| 3 | 603,729.10 | 3,546,350.05 |
| 4 | 603,725.10 | 3,546,347.05 |
| 5 | 603,715.10 | 3,546,348.05 |
| 6 | 603,708.10 | 3,546,348.05 |
| 7 | 603,701.10 | 3,546,348.05 |
| 8 | 603,695.10 | 3,546,345.05 |
| 9 | 603,678.10 | 3,546,333.05 |
| 10 | 603,672.10 | 3,546,322.05 |
| 11 | 603,657.10 | 3,546,309.05 |
| 12 | 603,654.10 | 3,546,303.05 |
| 13 | 603,649.10 | 3,546,301.05 |
| 14 | 603,644.10 | 3,546,298.05 |
| 15 | 603,642.10 | 3,546,291.05 |
| 16 | 603,638.10 | 3,546,285.05 |
| 17 | 603,629.10 | 3,546,278.05 |
| 18 | 603,621.10 | 3,546,275.05 |
| 19 | 603,612.10 | 3,546,273.05 |
| 20 | 603,606.10 | 3,546,273.05 |

| Vértice | X | Y |
|---------|------------|--------------|
| 21 | 603,604.10 | 3,546,277.05 |
| 22 | 603,603.10 | 3,546,281.05 |
| 23 | 603,601.10 | 3,546,284.05 |
| 24 | 603,595.10 | 3,546,287.05 |
| 25 | 603,593.10 | 3,546,293.05 |
| 26 | 603,593.10 | 3,546,301.05 |
| 27 | 603,589.10 | 3,546,305.05 |
| 28 | 603,587.10 | 3,546,310.05 |
| 29 | 603,586.10 | 3,546,318.05 |
| 30 | 603,588.10 | 3,546,323.05 |
| 31 | 603,592.10 | 3,546,324.05 |
| 32 | 603,593.10 | 3,546,325.05 |
| 33 | 603,593.10 | 3,546,333.05 |
| 34 | 603,591.10 | 3,546,338.05 |
| 35 | 603,595.10 | 3,546,344.05 |
| 36 | 603,595.10 | 3,546,349.05 |
| 37 | 603,597.10 | 3,546,350.05 |
| 38 | 603,602.10 | 3,546,352.05 |
| 39 | 603,606.10 | 3,546,353.05 |
| 40 | 603,605.10 | 3,546,357.05 |

| Vértice | X | Y |
|---------|------------|--------------|
| 41 | 603,593.10 | 3,546,355.05 |
| 42 | 603,577.10 | 3,546,348.05 |
| 43 | 603,566.10 | 3,546,338.05 |
| 44 | 603,563.10 | 3,546,336.05 |
| 45 | 603,560.10 | 3,546,335.05 |
| 46 | 603,553.10 | 3,546,335.05 |
| 47 | 603,548.10 | 3,546,335.05 |
| 48 | 603,546.10 | 3,546,334.05 |
| 49 | 603,543.10 | 3,546,328.05 |
| 50 | 603,530.10 | 3,546,297.05 |
| 51 | 603,529.10 | 3,546,291.05 |
| 52 | 603,530.10 | 3,546,289.05 |
| 53 | 603,537.10 | 3,546,287.05 |
| 54 | 603,545.10 | 3,546,285.05 |
| 55 | 603,559.10 | 3,546,271.05 |
| 56 | 603,580.10 | 3,546,255.05 |
| 57 | 603,591.10 | 3,546,248.05 |
| 58 | 603,598.09 | 3,546,245.05 |
| 59 | 603,609.09 | 3,546,242.05 |
| 60 | 603,616.09 | 3,546,242.05 |
| 61 | 603,626.09 | 3,546,236.05 |
| 62 | 603,635.09 | 3,546,227.05 |
| 63 | 603,640.09 | 3,546,219.05 |
| 64 | 603,640.09 | 3,546,214.05 |
| 65 | 603,637.09 | 3,546,210.05 |
| 66 | 603,634.09 | 3,546,207.05 |
| 67 | 603,632.09 | 3,546,202.05 |
| 68 | 603,633.09 | 3,546,200.05 |
| 69 | 603,635.09 | 3,546,198.05 |
| 70 | 603,640.09 | 3,546,203.05 |
| 71 | 603,642.09 | 3,546,206.05 |
| 72 | 603,647.09 | 3,546,206.05 |
| 73 | 603,658.09 | 3,546,206.05 |
| 74 | 603,673.09 | 3,546,207.05 |
| 75 | 603,684.09 | 3,546,211.05 |
| 76 | 603,696.09 | 3,546,215.05 |
| 77 | 603,703.09 | 3,546,219.05 |
| 78 | 603,708.09 | 3,546,224.05 |
| 79 | 603,711.09 | 3,546,234.05 |
| 80 | 603,711.09 | 3,546,240.05 |
| 81 | 603,714.09 | 3,546,243.05 |
| 82 | 603,718.09 | 3,546,244.05 |
| 83 | 603,723.09 | 3,546,241.05 |
| 84 | 603,727.09 | 3,546,239.05 |
| 85 | 603,736.09 | 3,546,235.05 |
| 86 | 603,755.09 | 3,546,228.05 |
| 87 | 603,762.09 | 3,546,224.05 |
| 88 | 603,767.09 | 3,546,217.05 |

| Vértice | X | Y |
|---------|------------|--------------|
| 89 | 603,773.09 | 3,546,210.05 |
| 90 | 603,781.09 | 3,546,202.05 |
| 91 | 603,789.09 | 3,546,197.05 |
| 92 | 603,797.09 | 3,546,192.05 |
| 93 | 603,805.09 | 3,546,187.05 |
| 94 | 603,810.09 | 3,546,185.05 |
| 95 | 603,815.70 | 3,546,185.75 |
| 96 | 603,819.37 | 3,546,177.86 |
| 97 | 603,829.37 | 3,546,163.58 |
| 98 | 603,841.70 | 3,546,151.25 |
| 99 | 603,855.97 | 3,546,141.25 |
| 100 | 603,863.05 | 3,546,137.95 |
| 101 | 603,861.08 | 3,546,132.04 |
| 102 | 603,846.08 | 3,546,097.04 |
| 103 | 603,846.08 | 3,546,088.04 |
| 104 | 603,847.08 | 3,546,077.04 |
| 105 | 603,848.08 | 3,546,068.04 |
| 106 | 603,850.08 | 3,546,058.04 |
| 107 | 603,853.08 | 3,546,052.04 |
| 108 | 603,865.08 | 3,546,046.04 |
| 109 | 603,883.08 | 3,546,041.04 |
| 110 | 603,897.08 | 3,546,034.04 |
| 111 | 603,903.08 | 3,546,029.04 |
| 112 | 603,912.08 | 3,546,024.04 |
| 113 | 603,923.08 | 3,546,022.04 |
| 114 | 603,932.08 | 3,546,023.04 |
| 115 | 603,938.08 | 3,546,023.04 |
| 116 | 603,959.08 | 3,546,016.04 |
| 117 | 603,973.08 | 3,546,014.04 |
| 118 | 603,984.08 | 3,546,014.04 |
| 119 | 603,992.07 | 3,546,013.04 |
| 120 | 603,997.07 | 3,546,013.04 |
| 121 | 604,002.07 | 3,546,009.04 |
| 122 | 604,006.07 | 3,546,004.04 |
| 123 | 604,015.07 | 3,545,994.04 |
| 124 | 604,029.07 | 3,545,985.04 |
| 125 | 604,038.07 | 3,545,978.04 |
| 126 | 604,046.07 | 3,545,970.04 |
| 127 | 604,046.07 | 3,545,962.04 |
| 128 | 604,042.07 | 3,545,959.04 |
| 129 | 604,035.07 | 3,545,958.04 |
| 130 | 604,025.07 | 3,545,957.04 |
| 131 | 604,019.07 | 3,545,954.04 |
| 132 | 604,014.07 | 3,545,948.04 |
| 133 | 604,009.07 | 3,545,940.04 |
| 134 | 604,002.07 | 3,545,933.04 |
| 135 | 603,990.07 | 3,545,919.04 |
| 136 | 603,978.07 | 3,545,911.04 |

| Vértice | X | Y |
|---------|------------|--------------|
| 137 | 603,953.07 | 3,545,901.04 |
| 138 | 603,936.07 | 3,545,895.04 |
| 139 | 603,925.07 | 3,545,891.04 |
| 140 | 603,919.07 | 3,545,887.04 |
| 141 | 603,912.07 | 3,545,884.04 |
| 142 | 603,903.07 | 3,545,884.04 |
| 143 | 603,890.07 | 3,545,882.04 |
| 144 | 603,886.07 | 3,545,883.04 |
| 145 | 603,880.07 | 3,545,888.04 |
| 146 | 603,876.07 | 3,545,888.04 |
| 147 | 603,862.07 | 3,545,881.04 |
| 148 | 603,854.07 | 3,545,876.04 |
| 149 | 603,846.07 | 3,545,871.04 |
| 150 | 603,836.07 | 3,545,869.04 |
| 151 | 603,826.07 | 3,545,868.04 |
| 152 | 603,811.07 | 3,545,870.04 |
| 153 | 603,797.07 | 3,545,874.04 |
| 154 | 603,791.07 | 3,545,874.04 |
| 155 | 603,784.07 | 3,545,875.04 |
| 156 | 603,780.07 | 3,545,875.04 |
| 157 | 603,777.07 | 3,545,871.04 |
| 158 | 603,775.07 | 3,545,864.04 |
| 159 | 603,768.07 | 3,545,852.05 |
| 160 | 603,757.07 | 3,545,850.05 |
| 161 | 603,747.07 | 3,545,846.05 |
| 162 | 603,743.07 | 3,545,833.05 |
| 163 | 603,738.07 | 3,545,807.05 |
| 164 | 603,738.07 | 3,545,786.05 |
| 165 | 603,735.07 | 3,545,770.05 |
| 166 | 603,734.06 | 3,545,756.05 |
| 167 | 603,732.06 | 3,545,746.05 |
| 168 | 603,727.06 | 3,545,740.05 |
| 169 | 603,718.06 | 3,545,735.05 |
| 170 | 603,702.06 | 3,545,737.05 |
| 171 | 603,686.06 | 3,545,743.05 |
| 172 | 603,673.07 | 3,545,747.05 |
| 173 | 603,659.07 | 3,545,749.05 |
| 174 | 603,644.07 | 3,545,751.05 |
| 175 | 603,635.07 | 3,545,746.05 |
| 176 | 603,631.07 | 3,545,753.05 |
| 177 | 603,625.07 | 3,545,757.05 |
| 178 | 603,618.07 | 3,545,760.05 |
| 179 | 603,610.07 | 3,545,753.05 |
| 180 | 603,607.07 | 3,545,744.05 |
| 181 | 603,602.07 | 3,545,742.05 |
| 182 | 603,591.07 | 3,545,739.05 |
| 183 | 603,576.07 | 3,545,734.05 |
| 184 | 603,568.07 | 3,545,729.05 |

| Vértice | X | Y |
|---------|------------|--------------|
| 185 | 603,561.07 | 3,545,723.05 |
| 186 | 603,557.07 | 3,545,710.05 |
| 187 | 603,556.06 | 3,545,702.05 |
| 188 | 603,547.06 | 3,545,695.05 |
| 189 | 603,539.06 | 3,545,690.05 |
| 190 | 603,540.06 | 3,545,681.05 |
| 191 | 603,535.06 | 3,545,677.05 |
| 192 | 603,530.06 | 3,545,676.05 |
| 193 | 603,526.06 | 3,545,675.05 |
| 194 | 603,523.06 | 3,545,669.05 |
| 195 | 603,511.06 | 3,545,660.05 |
| 196 | 603,494.06 | 3,545,652.05 |
| 197 | 603,488.06 | 3,545,649.05 |
| 198 | 603,486.06 | 3,545,642.05 |
| 199 | 603,443.06 | 3,545,646.05 |
| 200 | 603,436.06 | 3,545,652.05 |
| 201 | 603,425.06 | 3,545,652.05 |
| 202 | 603,423.06 | 3,545,638.05 |
| 203 | 603,416.06 | 3,545,632.05 |
| 204 | 603,394.06 | 3,545,625.05 |
| 205 | 603,378.06 | 3,545,613.05 |
| 206 | 603,369.06 | 3,545,609.05 |
| 207 | 603,361.06 | 3,545,609.05 |
| 208 | 603,351.06 | 3,545,611.06 |
| 209 | 603,343.06 | 3,545,609.06 |
| 210 | 603,336.06 | 3,545,605.06 |
| 211 | 603,335.06 | 3,545,598.06 |
| 212 | 603,333.06 | 3,545,589.06 |
| 213 | 603,326.06 | 3,545,577.06 |
| 214 | 603,311.06 | 3,545,564.06 |
| 215 | 603,296.06 | 3,545,550.06 |
| 216 | 603,288.06 | 3,545,545.06 |
| 217 | 603,286.06 | 3,545,538.06 |
| 218 | 603,288.06 | 3,545,538.06 |
| 219 | 603,294.06 | 3,545,534.06 |
| 220 | 603,294.06 | 3,545,532.06 |
| 221 | 603,289.06 | 3,545,529.06 |
| 222 | 603,283.06 | 3,545,527.06 |
| 223 | 603,270.06 | 3,545,526.06 |
| 224 | 603,242.06 | 3,545,534.06 |
| 225 | 603,223.06 | 3,545,537.06 |
| 226 | 603,193.06 | 3,545,539.06 |
| 227 | 603,142.06 | 3,545,538.06 |
| 228 | 603,131.06 | 3,545,536.06 |
| 229 | 603,121.06 | 3,545,530.06 |
| 230 | 603,113.06 | 3,545,521.06 |
| 231 | 603,108.06 | 3,545,524.06 |
| 232 | 603,107.06 | 3,545,529.06 |

| Vértice | X | Y |
|---------|------------|--------------|
| 233 | 603,103.06 | 3,545,532.06 |
| 234 | 603,098.06 | 3,545,536.06 |
| 235 | 603,097.06 | 3,545,541.06 |
| 236 | 603,097.06 | 3,545,546.06 |
| 237 | 603,090.06 | 3,545,550.06 |
| 238 | 603,081.06 | 3,545,550.06 |
| 239 | 603,077.06 | 3,545,546.06 |
| 240 | 603,071.06 | 3,545,539.06 |
| 241 | 603,065.06 | 3,545,535.06 |
| 242 | 603,056.06 | 3,545,533.06 |
| 243 | 603,049.06 | 3,545,526.06 |
| 244 | 603,045.06 | 3,545,527.06 |
| 245 | 603,042.06 | 3,545,534.06 |
| 246 | 603,038.06 | 3,545,537.06 |
| 247 | 603,032.06 | 3,545,538.06 |
| 248 | 603,026.06 | 3,545,538.06 |
| 249 | 603,024.06 | 3,545,534.06 |
| 250 | 603,022.06 | 3,545,529.06 |
| 251 | 603,018.06 | 3,545,526.06 |
| 252 | 603,015.06 | 3,545,528.06 |
| 253 | 603,010.06 | 3,545,532.06 |
| 254 | 603,001.07 | 3,545,539.06 |
| 255 | 602,990.07 | 3,545,547.06 |
| 256 | 602,982.07 | 3,545,549.06 |
| 257 | 602,967.07 | 3,545,551.06 |
| 258 | 602,946.07 | 3,545,548.07 |
| 259 | 602,924.07 | 3,545,541.07 |
| 260 | 602,910.07 | 3,545,540.07 |
| 261 | 602,900.07 | 3,545,540.07 |
| 262 | 602,885.07 | 3,545,552.07 |
| 263 | 602,877.07 | 3,545,572.07 |
| 264 | 602,874.07 | 3,545,593.07 |
| 265 | 602,874.07 | 3,545,604.07 |
| 266 | 602,870.07 | 3,545,611.07 |
| 267 | 602,863.07 | 3,545,614.07 |
| 268 | 602,827.07 | 3,545,639.07 |
| 269 | 602,816.08 | 3,545,657.07 |
| 270 | 602,816.08 | 3,545,661.07 |
| 271 | 602,813.08 | 3,545,668.07 |
| 272 | 602,795.08 | 3,545,679.07 |
| 273 | 602,790.08 | 3,545,674.07 |
| 274 | 602,784.08 | 3,545,672.07 |
| 275 | 602,778.08 | 3,545,672.07 |
| 276 | 602,773.08 | 3,545,669.07 |
| 277 | 602,768.08 | 3,545,666.07 |
| 278 | 602,763.08 | 3,545,662.07 |
| 279 | 602,762.08 | 3,545,657.07 |
| 280 | 602,758.08 | 3,545,655.07 |

| Vértice | X | Y |
|---------|------------|--------------|
| 281 | 602,740.08 | 3,545,645.07 |
| 282 | 602,731.08 | 3,545,642.07 |
| 283 | 602,724.08 | 3,545,641.07 |
| 284 | 602,718.08 | 3,545,644.07 |
| 285 | 602,713.08 | 3,545,649.07 |
| 286 | 602,714.08 | 3,545,660.07 |
| 287 | 602,718.08 | 3,545,668.07 |
| 288 | 602,722.08 | 3,545,674.07 |
| 289 | 602,728.08 | 3,545,678.07 |
| 290 | 602,733.08 | 3,545,681.07 |
| 291 | 602,735.08 | 3,545,681.07 |
| 292 | 602,735.08 | 3,545,685.07 |
| 293 | 602,733.08 | 3,545,693.07 |
| 294 | 602,733.08 | 3,545,699.07 |
| 295 | 602,735.08 | 3,545,702.07 |
| 296 | 602,739.08 | 3,545,704.07 |
| 297 | 602,739.08 | 3,545,707.07 |
| 298 | 602,734.08 | 3,545,712.07 |
| 299 | 602,729.08 | 3,545,715.07 |
| 300 | 602,729.08 | 3,545,723.07 |
| 301 | 602,732.08 | 3,545,729.07 |
| 302 | 602,737.08 | 3,545,730.07 |
| 303 | 602,739.08 | 3,545,736.07 |
| 304 | 602,739.08 | 3,545,742.07 |
| 305 | 602,731.08 | 3,545,748.07 |
| 306 | 602,724.08 | 3,545,746.07 |
| 307 | 602,718.08 | 3,545,744.07 |
| 308 | 602,710.08 | 3,545,742.07 |
| 309 | 602,699.08 | 3,545,746.07 |
| 310 | 602,688.08 | 3,545,752.07 |
| 311 | 602,677.08 | 3,545,752.07 |
| 312 | 602,669.08 | 3,545,746.07 |
| 313 | 602,664.08 | 3,545,739.07 |
| 314 | 602,657.08 | 3,545,736.07 |
| 315 | 602,652.08 | 3,545,733.07 |
| 316 | 602,646.08 | 3,545,725.07 |
| 317 | 602,646.08 | 3,545,720.07 |
| 318 | 602,647.08 | 3,545,714.07 |
| 319 | 602,647.08 | 3,545,704.07 |
| 320 | 602,646.08 | 3,545,698.07 |
| 321 | 602,643.08 | 3,545,692.07 |
| 322 | 602,640.08 | 3,545,691.07 |
| 323 | 602,637.08 | 3,545,686.07 |
| 324 | 602,636.08 | 3,545,682.07 |
| 325 | 602,636.08 | 3,545,676.07 |
| 326 | 602,633.46 | 3,545,669.96 |
| 327 | 602,631.54 | 3,545,670.12 |
| 328 | 602,614.17 | 3,545,668.61 |

| Vértice | X | Y |
|---------|------------|--------------|
| 329 | 602,597.34 | 3,545,664.09 |
| 330 | 602,590.86 | 3,545,661.08 |
| 331 | 602,584.08 | 3,545,661.08 |
| 332 | 602,578.08 | 3,545,659.08 |
| 333 | 602,572.08 | 3,545,661.08 |
| 334 | 602,568.08 | 3,545,667.08 |
| 335 | 602,566.08 | 3,545,672.08 |
| 336 | 602,561.08 | 3,545,677.08 |
| 337 | 602,552.08 | 3,545,680.08 |
| 338 | 602,548.08 | 3,545,679.08 |
| 339 | 602,539.08 | 3,545,672.08 |
| 340 | 602,526.08 | 3,545,657.08 |
| 341 | 602,521.08 | 3,545,654.08 |
| 342 | 602,516.08 | 3,545,654.08 |
| 343 | 602,488.08 | 3,545,664.08 |
| 344 | 602,474.08 | 3,545,667.08 |
| 345 | 602,448.08 | 3,545,667.08 |
| 346 | 602,433.08 | 3,545,667.08 |
| 347 | 602,426.08 | 3,545,662.08 |
| 348 | 602,421.08 | 3,545,661.08 |
| 349 | 602,419.08 | 3,545,664.08 |
| 350 | 602,415.08 | 3,545,681.08 |
| 351 | 602,414.08 | 3,545,690.08 |
| 352 | 602,412.09 | 3,545,698.08 |
| 353 | 602,411.09 | 3,545,705.08 |
| 354 | 602,410.09 | 3,545,708.08 |
| 355 | 602,404.09 | 3,545,709.08 |
| 356 | 602,400.09 | 3,545,709.08 |
| 357 | 602,395.09 | 3,545,709.08 |
| 358 | 602,389.09 | 3,545,706.08 |
| 359 | 602,383.09 | 3,545,700.08 |
| 360 | 602,377.09 | 3,545,696.08 |
| 361 | 602,368.09 | 3,545,687.08 |
| 362 | 602,360.09 | 3,545,681.08 |
| 363 | 602,355.08 | 3,545,675.08 |
| 364 | 602,349.08 | 3,545,669.08 |
| 365 | 602,342.08 | 3,545,664.08 |
| 366 | 602,327.08 | 3,545,660.08 |
| 367 | 602,319.08 | 3,545,659.08 |
| 368 | 602,311.08 | 3,545,655.08 |
| 369 | 602,301.08 | 3,545,647.08 |
| 370 | 602,293.08 | 3,545,638.08 |
| 371 | 602,289.08 | 3,545,633.08 |
| 372 | 602,286.08 | 3,545,630.08 |
| 373 | 602,281.08 | 3,545,630.08 |
| 374 | 602,277.08 | 3,545,631.08 |
| 375 | 602,276.08 | 3,545,638.08 |
| 376 | 602,279.08 | 3,545,644.08 |

| Vértice | X | Y |
|---------|------------|--------------|
| 377 | 602,280.09 | 3,545,652.08 |
| 378 | 602,281.09 | 3,545,659.08 |
| 379 | 602,284.09 | 3,545,666.08 |
| 380 | 602,285.09 | 3,545,672.08 |
| 381 | 602,284.09 | 3,545,680.08 |
| 382 | 602,284.09 | 3,545,689.08 |
| 383 | 602,279.09 | 3,545,696.08 |
| 384 | 602,277.09 | 3,545,699.08 |
| 385 | 602,276.09 | 3,545,705.08 |
| 386 | 602,276.09 | 3,545,729.08 |
| 387 | 602,277.09 | 3,545,742.08 |
| 388 | 602,277.09 | 3,545,759.08 |
| 389 | 602,272.09 | 3,545,769.08 |
| 390 | 602,264.09 | 3,545,771.08 |
| 391 | 602,252.09 | 3,545,769.09 |
| 392 | 602,243.09 | 3,545,763.09 |
| 393 | 602,239.09 | 3,545,750.09 |
| 394 | 602,226.09 | 3,545,742.09 |
| 395 | 602,217.09 | 3,545,747.09 |
| 396 | 602,208.09 | 3,545,748.09 |
| 397 | 602,200.09 | 3,545,747.09 |
| 398 | 602,196.09 | 3,545,750.09 |
| 399 | 602,202.09 | 3,545,759.09 |
| 400 | 602,208.09 | 3,545,760.09 |
| 401 | 602,215.09 | 3,545,762.09 |
| 402 | 602,220.09 | 3,545,764.09 |
| 403 | 602,224.09 | 3,545,770.09 |
| 404 | 602,221.09 | 3,545,779.09 |
| 405 | 602,223.09 | 3,545,789.09 |
| 406 | 602,225.09 | 3,545,794.09 |
| 407 | 602,231.09 | 3,545,800.09 |
| 408 | 602,234.09 | 3,545,806.09 |
| 409 | 602,234.10 | 3,545,815.09 |
| 410 | 602,234.10 | 3,545,821.09 |
| 411 | 602,233.10 | 3,545,834.09 |
| 412 | 602,232.10 | 3,545,848.09 |
| 413 | 602,216.10 | 3,545,864.09 |
| 414 | 602,218.10 | 3,545,875.09 |
| 415 | 602,231.10 | 3,545,886.09 |
| 416 | 602,243.10 | 3,545,901.09 |
| 417 | 602,248.10 | 3,545,912.09 |
| 418 | 602,261.10 | 3,545,925.09 |
| 419 | 602,270.10 | 3,545,931.09 |
| 420 | 602,282.10 | 3,545,933.09 |
| 421 | 602,302.10 | 3,545,932.08 |
| 422 | 602,323.10 | 3,545,933.08 |
| 423 | 602,341.10 | 3,545,935.08 |
| 424 | 602,357.10 | 3,545,935.08 |

| Vértice | X | Y |
|---------|------------|--------------|
| 425 | 602,373.10 | 3,545,935.08 |
| 426 | 602,397.10 | 3,545,938.08 |
| 427 | 602,418.10 | 3,545,952.08 |
| 428 | 602,447.10 | 3,545,965.08 |
| 429 | 602,476.10 | 3,545,994.08 |
| 430 | 602,500.10 | 3,546,018.08 |
| 431 | 602,510.10 | 3,546,035.08 |
| 432 | 602,510.10 | 3,546,049.08 |
| 433 | 602,519.10 | 3,546,062.08 |
| 434 | 602,545.10 | 3,546,088.08 |
| 435 | 602,558.11 | 3,546,096.08 |
| 436 | 602,569.10 | 3,546,097.08 |
| 437 | 602,579.10 | 3,546,096.08 |
| 438 | 602,587.10 | 3,546,096.08 |
| 439 | 602,590.10 | 3,546,099.08 |
| 440 | 602,590.11 | 3,546,115.08 |
| 441 | 602,601.11 | 3,546,126.08 |
| 442 | 602,612.11 | 3,546,137.08 |
| 443 | 602,622.11 | 3,546,145.08 |
| 444 | 602,637.11 | 3,546,152.08 |
| 445 | 602,638.11 | 3,546,144.08 |
| 446 | 602,638.11 | 3,546,124.08 |
| 447 | 602,638.10 | 3,546,113.08 |
| 448 | 602,643.10 | 3,546,100.08 |
| 449 | 602,648.10 | 3,546,089.08 |
| 450 | 602,649.10 | 3,546,075.08 |
| 451 | 602,649.10 | 3,546,062.08 |
| 452 | 602,645.10 | 3,546,057.08 |
| 453 | 602,645.10 | 3,546,043.08 |
| 454 | 602,648.10 | 3,546,036.08 |
| 455 | 602,674.10 | 3,546,054.08 |
| 456 | 602,690.10 | 3,546,079.07 |
| 457 | 602,702.10 | 3,546,105.07 |
| 458 | 602,711.10 | 3,546,139.07 |
| 459 | 602,728.11 | 3,546,153.07 |
| 460 | 602,756.11 | 3,546,168.07 |
| 461 | 602,773.11 | 3,546,181.07 |
| 462 | 602,780.11 | 3,546,190.07 |
| 463 | 602,780.11 | 3,546,197.07 |
| 464 | 602,791.11 | 3,546,205.07 |
| 465 | 602,804.11 | 3,546,220.07 |
| 466 | 602,815.11 | 3,546,220.07 |
| 467 | 602,821.11 | 3,546,223.07 |
| 468 | 602,829.11 | 3,546,231.07 |
| 469 | 602,833.11 | 3,546,244.07 |
| 470 | 602,842.11 | 3,546,250.07 |
| 471 | 602,849.11 | 3,546,263.07 |
| 472 | 602,849.11 | 3,546,289.07 |

| Vértice | X | Y |
|---------|------------|--------------|
| 473 | 602,852.11 | 3,546,303.07 |
| 474 | 602,860.11 | 3,546,313.07 |
| 475 | 602,860.11 | 3,546,329.07 |
| 476 | 602,860.11 | 3,546,339.07 |
| 477 | 602,865.11 | 3,546,347.07 |
| 478 | 602,874.11 | 3,546,364.07 |
| 479 | 602,878.11 | 3,546,372.07 |
| 480 | 602,878.12 | 3,546,390.07 |
| 481 | 602,871.12 | 3,546,406.07 |
| 482 | 602,871.12 | 3,546,417.07 |
| 483 | 602,871.12 | 3,546,424.07 |
| 484 | 602,871.12 | 3,546,435.07 |
| 485 | 602,863.12 | 3,546,445.07 |
| 486 | 602,863.12 | 3,546,454.07 |
| 487 | 602,854.12 | 3,546,462.07 |
| 488 | 602,836.12 | 3,546,475.07 |
| 489 | 602,826.12 | 3,546,488.07 |
| 490 | 602,831.12 | 3,546,493.07 |
| 491 | 602,838.12 | 3,546,493.07 |
| 492 | 602,849.12 | 3,546,499.07 |
| 493 | 602,856.73 | 3,546,503.83 |
| 494 | 602,856.77 | 3,546,503.85 |
| 495 | 602,865.12 | 3,546,509.07 |
| 496 | 602,878.12 | 3,546,538.07 |
| 497 | 602,892.13 | 3,546,565.07 |
| 498 | 602,900.13 | 3,546,584.07 |
| 499 | 602,908.13 | 3,546,596.07 |
| 500 | 602,913.13 | 3,546,604.07 |
| 501 | 602,910.13 | 3,546,617.07 |
| 502 | 602,915.13 | 3,546,639.07 |
| 503 | 602,916.13 | 3,546,651.07 |
| 504 | 602,924.13 | 3,546,664.07 |
| 505 | 602,931.13 | 3,546,679.07 |
| 506 | 602,936.13 | 3,546,692.07 |
| 507 | 602,948.13 | 3,546,698.07 |
| 508 | 602,953.13 | 3,546,698.07 |
| 509 | 602,966.13 | 3,546,692.07 |
| 510 | 602,974.13 | 3,546,695.07 |
| 511 | 602,974.13 | 3,546,703.07 |
| 512 | 602,979.13 | 3,546,717.07 |
| 513 | 602,990.13 | 3,546,724.07 |
| 514 | 603,010.13 | 3,546,727.07 |
| 515 | 603,019.13 | 3,546,725.07 |
| 516 | 603,024.13 | 3,546,717.07 |
| 517 | 603,032.13 | 3,546,709.07 |
| 518 | 603,038.13 | 3,546,708.07 |
| 519 | 603,045.13 | 3,546,708.07 |
| 520 | 603,047.13 | 3,546,716.07 |

| Vértice | X | Y |
|---------|------------|--------------|
| 521 | 603,048.13 | 3,546,724.07 |
| 522 | 603,055.13 | 3,546,735.07 |
| 523 | 603,066.13 | 3,546,740.07 |
| 524 | 603,072.13 | 3,546,741.07 |
| 525 | 603,085.13 | 3,546,743.07 |
| 526 | 603,092.13 | 3,546,756.07 |
| 527 | 603,093.13 | 3,546,772.07 |
| 528 | 603,104.13 | 3,546,780.07 |
| 529 | 603,116.13 | 3,546,788.07 |
| 530 | 603,130.13 | 3,546,791.07 |
| 531 | 603,137.13 | 3,546,788.07 |
| 532 | 603,148.13 | 3,546,773.07 |
| 533 | 603,159.13 | 3,546,764.07 |
| 534 | 603,172.13 | 3,546,767.07 |
| 535 | 603,174.13 | 3,546,780.07 |
| 536 | 603,177.13 | 3,546,794.07 |
| 537 | 603,188.13 | 3,546,802.07 |
| 538 | 603,201.13 | 3,546,799.06 |
| 539 | 603,206.13 | 3,546,793.06 |
| 540 | 603,219.13 | 3,546,783.06 |
| 541 | 603,239.13 | 3,546,773.06 |
| 542 | 603,254.13 | 3,546,767.06 |
| 543 | 603,259.13 | 3,546,775.06 |
| 544 | 603,259.13 | 3,546,781.06 |
| 545 | 603,259.13 | 3,546,793.06 |
| 546 | 603,267.13 | 3,546,807.06 |
| 547 | 603,271.13 | 3,546,804.06 |
| 548 | 603,271.13 | 3,546,801.06 |
| 549 | 603,272.13 | 3,546,794.06 |
| 550 | 603,272.13 | 3,546,789.06 |
| 551 | 603,274.13 | 3,546,784.06 |
| 552 | 603,279.13 | 3,546,783.06 |
| 553 | 603,283.13 | 3,546,780.06 |
| 554 | 603,285.13 | 3,546,776.06 |
| 555 | 603,289.13 | 3,546,771.06 |
| 556 | 603,293.13 | 3,546,769.06 |
| 557 | 603,297.13 | 3,546,768.06 |
| 558 | 603,303.13 | 3,546,768.06 |
| 559 | 603,303.13 | 3,546,773.06 |
| 560 | 603,303.13 | 3,546,777.06 |
| 561 | 603,308.13 | 3,546,779.06 |
| 562 | 603,312.13 | 3,546,777.06 |
| 563 | 603,318.13 | 3,546,775.06 |
| 564 | 603,324.13 | 3,546,775.06 |
| 565 | 603,329.13 | 3,546,775.06 |
| 566 | 603,333.13 | 3,546,781.06 |
| 567 | 603,333.13 | 3,546,785.06 |
| 568 | 603,335.13 | 3,546,793.06 |

| Vértice | X | Y |
|---------|------------|--------------|
| 569 | 603,336.13 | 3,546,798.06 |
| 570 | 603,343.13 | 3,546,801.06 |
| 571 | 603,344.13 | 3,546,807.06 |
| 572 | 603,343.13 | 3,546,817.06 |
| 573 | 603,345.13 | 3,546,831.06 |
| 574 | 603,346.13 | 3,546,839.06 |
| 575 | 603,353.13 | 3,546,843.06 |
| 576 | 603,360.13 | 3,546,844.06 |
| 577 | 603,367.13 | 3,546,844.06 |
| 578 | 603,371.13 | 3,546,838.06 |
| 579 | 603,375.13 | 3,546,827.06 |
| 580 | 603,375.13 | 3,546,820.06 |
| 581 | 603,376.13 | 3,546,815.06 |
| 582 | 603,377.13 | 3,546,813.06 |
| 583 | 603,384.13 | 3,546,813.06 |
| 584 | 603,390.13 | 3,546,815.06 |
| 585 | 603,398.13 | 3,546,817.06 |
| 586 | 603,405.13 | 3,546,815.06 |
| 587 | 603,410.13 | 3,546,814.06 |
| 588 | 603,421.13 | 3,546,818.06 |
| 589 | 603,428.13 | 3,546,818.06 |
| 590 | 603,442.13 | 3,546,817.06 |
| 591 | 603,450.13 | 3,546,819.06 |
| 592 | 603,458.13 | 3,546,821.06 |
| 593 | 603,465.13 | 3,546,823.06 |
| 594 | 603,466.13 | 3,546,827.06 |
| 595 | 603,470.13 | 3,546,832.06 |
| 596 | 603,469.13 | 3,546,836.06 |
| 597 | 603,469.13 | 3,546,844.06 |
| 598 | 603,471.13 | 3,546,849.06 |
| 599 | 603,478.13 | 3,546,855.06 |
| 600 | 603,474.13 | 3,546,880.06 |
| 601 | 603,475.13 | 3,546,891.06 |
| 602 | 603,476.13 | 3,546,898.06 |
| 603 | 603,501.13 | 3,546,914.06 |
| 604 | 603,507.13 | 3,546,914.06 |
| 605 | 603,513.13 | 3,546,914.06 |
| 606 | 603,518.13 | 3,546,914.06 |
| 607 | 603,525.13 | 3,546,916.06 |
| 608 | 603,532.13 | 3,546,918.06 |
| 609 | 603,536.13 | 3,546,923.06 |
| 610 | 603,539.13 | 3,546,929.06 |
| 611 | 603,540.14 | 3,546,935.06 |
| 612 | 603,535.14 | 3,546,946.06 |
| 613 | 603,530.14 | 3,546,953.06 |
| 614 | 603,525.14 | 3,546,959.06 |
| 615 | 603,524.14 | 3,546,966.06 |
| 616 | 603,520.14 | 3,546,972.06 |

| Vértice | X | Y |
|---------|------------|--------------|
| 617 | 603,517.14 | 3,546,983.06 |
| 618 | 603,520.14 | 3,546,989.06 |
| 619 | 603,520.14 | 3,546,994.06 |
| 620 | 603,521.14 | 3,546,999.06 |
| 621 | 603,521.14 | 3,547,004.06 |
| 622 | 603,521.14 | 3,547,009.06 |
| 623 | 603,521.14 | 3,547,014.06 |
| 624 | 603,521.14 | 3,547,017.06 |
| 625 | 603,526.14 | 3,547,022.06 |
| 626 | 603,531.14 | 3,547,029.06 |
| 627 | 603,539.14 | 3,547,034.06 |
| 628 | 603,542.14 | 3,547,037.06 |
| 629 | 603,542.14 | 3,547,047.06 |
| 630 | 603,545.14 | 3,547,054.06 |
| 631 | 603,550.14 | 3,547,056.06 |
| 632 | 603,557.14 | 3,547,061.06 |
| 633 | 603,564.14 | 3,547,068.06 |
| 634 | 603,573.14 | 3,547,081.06 |
| 635 | 603,579.14 | 3,547,087.06 |
| 636 | 603,581.14 | 3,547,092.06 |
| 637 | 603,581.14 | 3,547,096.06 |
| 638 | 603,576.14 | 3,547,102.06 |
| 639 | 603,575.14 | 3,547,112.06 |
| 640 | 603,578.15 | 3,547,122.06 |
| 641 | 603,582.15 | 3,547,128.06 |
| 642 | 603,586.15 | 3,547,129.06 |
| 643 | 603,594.15 | 3,547,135.06 |
| 644 | 603,599.15 | 3,547,144.06 |
| 645 | 603,603.15 | 3,547,152.06 |
| 646 | 603,607.15 | 3,547,161.06 |
| 647 | 603,608.15 | 3,547,167.06 |
| 648 | 603,603.15 | 3,547,176.06 |
| 649 | 603,595.15 | 3,547,185.06 |
| 650 | 603,585.15 | 3,547,194.06 |
| 651 | 603,581.15 | 3,547,201.06 |
| 652 | 603,587.15 | 3,547,206.06 |
| 653 | 603,596.15 | 3,547,206.06 |
| 654 | 603,613.15 | 3,547,205.06 |
| 655 | 603,620.15 | 3,547,203.06 |
| 656 | 603,628.15 | 3,547,194.06 |
| 657 | 603,632.15 | 3,547,189.05 |
| 658 | 603,636.15 | 3,547,184.05 |
| 659 | 603,641.15 | 3,547,179.05 |
| 660 | 603,649.15 | 3,547,179.05 |
| 661 | 603,656.15 | 3,547,176.05 |
| 662 | 603,658.15 | 3,547,172.05 |
| 663 | 603,661.15 | 3,547,168.05 |
| 664 | 603,664.15 | 3,547,165.05 |

| Vértice | X | Y |
|---------|------------|--------------|
| 665 | 603,668.15 | 3,547,164.05 |
| 666 | 603,674.15 | 3,547,164.05 |
| 667 | 603,680.15 | 3,547,164.05 |
| 668 | 603,688.15 | 3,547,166.05 |
| 669 | 603,690.15 | 3,547,168.05 |
| 670 | 603,690.15 | 3,547,173.05 |
| 671 | 603,686.15 | 3,547,180.05 |
| 672 | 603,689.15 | 3,547,181.05 |
| 673 | 603,693.15 | 3,547,178.05 |
| 674 | 603,699.15 | 3,547,171.05 |
| 675 | 603,705.15 | 3,547,168.05 |
| 676 | 603,714.15 | 3,547,167.05 |
| 677 | 603,722.15 | 3,547,166.05 |
| 678 | 603,724.15 | 3,547,166.05 |
| 679 | 603,727.15 | 3,547,167.05 |
| 680 | 603,729.15 | 3,547,172.05 |
| 681 | 603,732.15 | 3,547,177.05 |
| 682 | 603,738.15 | 3,547,180.05 |
| 683 | 603,752.15 | 3,547,186.05 |
| 684 | 603,763.15 | 3,547,191.05 |
| 685 | 603,772.15 | 3,547,197.05 |
| 686 | 603,784.15 | 3,547,201.05 |
| 687 | 603,793.15 | 3,547,200.05 |
| 688 | 603,798.15 | 3,547,197.05 |
| 689 | 603,802.15 | 3,547,193.05 |
| 690 | 603,804.14 | 3,547,187.05 |
| 691 | 603,804.14 | 3,547,181.05 |
| 692 | 603,807.14 | 3,547,179.05 |
| 693 | 603,816.14 | 3,547,173.05 |
| 694 | 603,816.14 | 3,547,169.05 |
| 695 | 603,816.14 | 3,547,163.05 |
| 696 | 603,817.14 | 3,547,158.05 |
| 697 | 603,819.14 | 3,547,148.05 |
| 698 | 603,822.14 | 3,547,139.05 |
| 699 | 603,826.14 | 3,547,132.05 |
| 700 | 603,826.14 | 3,547,127.05 |
| 701 | 603,826.14 | 3,547,125.05 |
| 702 | 603,842.14 | 3,547,112.05 |
| 703 | 603,851.14 | 3,547,104.05 |
| 704 | 603,854.14 | 3,547,097.05 |
| 705 | 603,856.14 | 3,547,093.05 |
| 706 | 603,854.14 | 3,547,088.05 |
| 707 | 603,851.14 | 3,547,079.05 |
| 708 | 603,837.14 | 3,547,056.05 |
| 709 | 603,829.14 | 3,547,040.05 |
| 710 | 603,826.14 | 3,547,033.05 |
| 711 | 603,826.14 | 3,547,027.05 |
| 712 | 603,826.14 | 3,547,022.05 |

| Vértice | X | Y |
|---------|------------|--------------|
| 713 | 603,829.13 | 3,547,013.05 |
| 714 | 603,826.13 | 3,546,994.05 |
| 715 | 603,826.13 | 3,546,988.05 |
| 716 | 603,829.13 | 3,546,981.05 |
| 717 | 603,834.13 | 3,546,975.05 |
| 718 | 603,836.13 | 3,546,967.05 |
| 719 | 603,836.13 | 3,546,959.05 |
| 720 | 603,835.13 | 3,546,951.05 |
| 721 | 603,829.13 | 3,546,945.05 |
| 722 | 603,830.13 | 3,546,942.05 |
| 723 | 603,828.13 | 3,546,934.05 |
| 724 | 603,822.13 | 3,546,930.05 |
| 725 | 603,817.13 | 3,546,925.05 |
| 726 | 603,809.13 | 3,546,920.05 |
| 727 | 603,806.13 | 3,546,914.05 |
| 728 | 603,803.13 | 3,546,908.05 |
| 729 | 603,799.13 | 3,546,902.05 |
| 730 | 603,797.13 | 3,546,894.05 |
| 731 | 603,800.13 | 3,546,884.05 |
| 732 | 603,803.13 | 3,546,874.05 |
| 733 | 603,812.13 | 3,546,858.05 |
| 734 | 603,814.13 | 3,546,848.05 |
| 735 | 603,815.12 | 3,546,834.05 |
| 736 | 603,812.12 | 3,546,819.05 |
| 737 | 603,809.12 | 3,546,815.05 |
| 738 | 603,805.12 | 3,546,813.05 |
| 739 | 603,789.12 | 3,546,809.05 |
| 740 | 603,784.12 | 3,546,804.05 |
| 741 | 603,776.12 | 3,546,791.05 |
| 742 | 603,768.12 | 3,546,777.05 |
| 743 | 603,764.12 | 3,546,770.05 |
| 744 | 603,764.12 | 3,546,765.05 |
| 745 | 603,764.12 | 3,546,760.05 |
| 746 | 603,768.12 | 3,546,755.05 |
| 747 | 603,778.12 | 3,546,745.05 |
| 748 | 603,803.12 | 3,546,723.05 |
| 749 | 603,809.12 | 3,546,719.05 |
| 750 | 603,817.12 | 3,546,715.05 |
| 751 | 603,820.12 | 3,546,710.05 |
| 752 | 603,827.12 | 3,546,708.05 |
| 753 | 603,835.12 | 3,546,707.05 |
| 754 | 603,846.12 | 3,546,701.05 |
| 755 | 603,849.12 | 3,546,693.05 |
| 756 | 603,844.12 | 3,546,680.05 |
| 757 | 603,836.11 | 3,546,667.05 |
| 758 | 603,823.11 | 3,546,662.05 |
| 759 | 603,814.11 | 3,546,657.05 |
| 760 | 603,809.11 | 3,546,654.05 |

| Vértice | X | Y |
|---------|------------|--------------|
| 761 | 603,798.11 | 3,546,652.05 |
| 762 | 603,786.11 | 3,546,651.05 |
| 763 | 603,773.12 | 3,546,655.05 |
| 764 | 603,770.12 | 3,546,665.05 |
| 765 | 603,772.12 | 3,546,669.05 |
| 766 | 603,772.12 | 3,546,674.05 |
| 767 | 603,763.12 | 3,546,677.05 |
| 768 | 603,747.12 | 3,546,681.05 |
| 769 | 603,745.12 | 3,546,685.05 |
| 770 | 603,745.12 | 3,546,690.05 |
| 771 | 603,750.12 | 3,546,692.05 |
| 772 | 603,752.12 | 3,546,695.05 |
| 773 | 603,757.12 | 3,546,698.05 |
| 774 | 603,760.12 | 3,546,700.05 |
| 775 | 603,756.12 | 3,546,704.05 |
| 776 | 603,752.12 | 3,546,704.05 |
| 777 | 603,738.12 | 3,546,695.05 |
| 778 | 603,725.12 | 3,546,682.05 |
| 779 | 603,717.12 | 3,546,668.05 |
| 780 | 603,709.12 | 3,546,639.05 |
| 781 | 603,694.11 | 3,546,613.05 |
| 782 | 603,690.11 | 3,546,611.05 |
| 783 | 603,691.11 | 3,546,595.05 |
| 784 | 603,689.11 | 3,546,585.05 |
| 785 | 603,685.11 | 3,546,580.05 |
| 786 | 603,680.11 | 3,546,576.05 |
| 787 | 603,676.11 | 3,546,574.05 |
| 788 | 603,671.11 | 3,546,565.05 |
| 789 | 603,670.11 | 3,546,558.05 |
| 790 | 603,667.11 | 3,546,554.05 |
| 791 | 603,670.11 | 3,546,547.05 |
| 792 | 603,670.11 | 3,546,536.05 |
| 793 | 603,672.11 | 3,546,532.05 |
| 794 | 603,675.11 | 3,546,528.05 |
| 795 | 603,678.11 | 3,546,525.05 |
| 796 | 603,678.11 | 3,546,521.05 |
| 797 | 603,679.11 | 3,546,515.05 |
| 798 | 603,683.11 | 3,546,513.05 |
| 799 | 603,689.11 | 3,546,511.05 |
| 800 | 603,693.11 | 3,546,511.05 |
| 801 | 603,697.11 | 3,546,511.05 |
| 802 | 603,700.11 | 3,546,513.05 |
| 803 | 603,706.11 | 3,546,513.05 |
| 804 | 603,721.11 | 3,546,503.05 |
| 805 | 603,726.11 | 3,546,499.05 |
| 806 | 603,732.11 | 3,546,497.05 |
| 807 | 603,736.11 | 3,546,497.05 |
| 808 | 603,740.11 | 3,546,497.05 |

| Vértice | X | Y |
|---------|------------|--------------|
| 809 | 603,748.11 | 3,546,497.05 |
| 810 | 603,754.11 | 3,546,497.05 |
| 811 | 603,756.11 | 3,546,497.05 |
| 812 | 603,752.11 | 3,546,501.05 |
| 813 | 603,749.11 | 3,546,501.05 |
| 814 | 603,747.11 | 3,546,503.05 |
| 815 | 603,746.11 | 3,546,505.05 |
| 816 | 603,745.11 | 3,546,507.05 |
| 817 | 603,743.11 | 3,546,508.05 |
| 818 | 603,739.11 | 3,546,508.05 |
| 819 | 603,736.11 | 3,546,508.05 |
| 820 | 603,734.11 | 3,546,511.05 |
| 821 | 603,734.11 | 3,546,513.05 |
| 822 | 603,736.11 | 3,546,515.05 |
| 823 | 603,774.11 | 3,546,527.05 |
| 824 | 603,789.11 | 3,546,531.05 |
| 825 | 603,796.11 | 3,546,531.05 |
| 826 | 603,802.11 | 3,546,525.05 |
| 827 | 603,810.11 | 3,546,509.05 |
| 828 | 603,811.11 | 3,546,504.05 |
| 829 | 603,811.11 | 3,546,501.05 |

| Vértice | X | Y |
|---------|------------|--------------|
| 830 | 603,803.11 | 3,546,499.05 |
| 831 | 603,795.11 | 3,546,497.05 |
| 832 | 603,789.11 | 3,546,497.05 |
| 833 | 603,789.11 | 3,546,500.05 |
| 834 | 603,789.11 | 3,546,506.05 |
| 835 | 603,787.11 | 3,546,509.05 |
| 836 | 603,784.11 | 3,546,510.05 |
| 837 | 603,781.11 | 3,546,509.05 |
| 838 | 603,779.11 | 3,546,503.05 |
| 839 | 603,775.11 | 3,546,490.05 |
| 840 | 603,774.11 | 3,546,479.05 |
| 841 | 603,771.10 | 3,546,470.05 |
| 842 | 603,768.10 | 3,546,450.05 |
| 843 | 603,762.10 | 3,546,437.05 |
| 844 | 603,752.10 | 3,546,423.05 |
| 845 | 603,743.10 | 3,546,411.05 |
| 846 | 603,738.10 | 3,546,400.05 |
| 847 | 603,731.49 | 3,546,363.32 |
| 848 | 603,731.48 | 3,546,363.30 |

Subzona de Uso Tradicional (El Piñonal)

Polígono 1

| Vértice | X | Y |
|---------|------------|--------------|
| 1 | 608,119.10 | 3,550,381.67 |
| 2 | 608,119.10 | 3,550,381.67 |
| 3 | 608,200.62 | 3,547,792.99 |
| 4 | 607,601.34 | 3,547,821.46 |
| 5 | 607,038.89 | 3,547,300.27 |
| 6 | 606,987.07 | 3,547,589.10 |
| 7 | 606,958.33 | 3,547,749.22 |
| 8 | 607,011.27 | 3,548,159.32 |
| 9 | 606,905.47 | 3,548,681.88 |
| 10 | 606,905.47 | 3,548,681.88 |
| 11 | 607,011.31 | 3,548,867.09 |
| 12 | 607,034.56 | 3,549,018.13 |
| 13 | 607,090.72 | 3,549,383.02 |

| Vértice | X | Y |
|---------|------------|--------------|
| 14 | 607,119.02 | 3,549,524.48 |
| 15 | 607,170.11 | 3,549,779.90 |
| 16 | 607,244.98 | 3,549,967.05 |
| 17 | 607,244.98 | 3,549,967.05 |
| 18 | 607,244.98 | 3,549,967.05 |
| 19 | 607,236.27 | 3,550,037.87 |
| 20 | 607,421.49 | 3,550,342.13 |
| 21 | 607,488.17 | 3,550,376.92 |
| 22 | 607,725.77 | 3,550,500.88 |
| 23 | 608,007.76 | 3,550,415.41 |
| 24 | 608,119.10 | 3,550,381.67 |

Subzona de Uso Público (Campamento La Laguna)

Polígono 1

| Vértice | X | Y |
|---------|------------|--------------|
| 1 | 602,856.73 | 3,546,503.83 |
| 2 | 602,849.12 | 3,546,499.07 |
| 3 | 602,838.12 | 3,546,493.07 |
| 4 | 602,831.12 | 3,546,493.07 |
| 5 | 602,826.12 | 3,546,488.07 |
| 6 | 602,836.12 | 3,546,475.07 |

| Vértice | X | Y |
|---------|------------|--------------|
| 7 | 602,854.12 | 3,546,462.07 |
| 8 | 602,863.12 | 3,546,454.07 |
| 9 | 602,863.12 | 3,546,445.07 |
| 10 | 602,871.12 | 3,546,435.07 |
| 11 | 602,871.12 | 3,546,424.07 |
| 12 | 602,871.12 | 3,546,417.07 |

| Vértice | X | Y |
|---------|------------|--------------|
| 13 | 602,871.12 | 3,546,406.07 |
| 14 | 602,878.12 | 3,546,390.07 |
| 15 | 602,878.11 | 3,546,372.07 |
| 16 | 602,874.11 | 3,546,364.07 |
| 17 | 602,865.11 | 3,546,347.07 |
| 18 | 602,860.11 | 3,546,339.07 |
| 19 | 602,860.11 | 3,546,329.07 |
| 20 | 602,860.11 | 3,546,313.07 |
| 21 | 602,852.11 | 3,546,303.07 |
| 22 | 602,849.11 | 3,546,289.07 |
| 23 | 602,849.11 | 3,546,263.07 |
| 24 | 602,842.11 | 3,546,250.07 |
| 25 | 602,833.11 | 3,546,244.07 |
| 26 | 602,829.11 | 3,546,231.07 |
| 27 | 602,821.11 | 3,546,223.07 |
| 28 | 602,815.11 | 3,546,220.07 |
| 29 | 602,804.11 | 3,546,220.07 |
| 30 | 602,791.11 | 3,546,205.07 |
| 31 | 602,780.11 | 3,546,197.07 |
| 32 | 602,780.11 | 3,546,190.07 |
| 33 | 602,773.11 | 3,546,181.07 |
| 34 | 602,756.11 | 3,546,168.07 |
| 35 | 602,728.11 | 3,546,153.07 |
| 36 | 602,711.10 | 3,546,139.07 |
| 37 | 602,702.10 | 3,546,105.07 |
| 38 | 602,690.10 | 3,546,079.07 |
| 39 | 602,674.10 | 3,546,054.08 |
| 40 | 602,648.10 | 3,546,036.08 |
| 41 | 602,645.10 | 3,546,043.08 |
| 42 | 602,645.10 | 3,546,057.08 |
| 43 | 602,649.10 | 3,546,062.08 |
| 44 | 602,649.10 | 3,546,075.08 |
| 45 | 602,648.10 | 3,546,089.08 |
| 46 | 602,643.10 | 3,546,100.08 |
| 47 | 602,638.10 | 3,546,113.08 |
| 48 | 602,638.11 | 3,546,124.08 |
| 49 | 602,638.11 | 3,546,144.08 |
| 50 | 602,637.11 | 3,546,152.08 |
| 51 | 602,622.11 | 3,546,145.08 |
| 52 | 602,612.11 | 3,546,137.08 |
| 53 | 602,601.11 | 3,546,126.08 |
| 54 | 602,590.11 | 3,546,115.08 |
| 55 | 602,590.10 | 3,546,099.08 |
| 56 | 602,587.10 | 3,546,096.08 |
| 57 | 602,579.10 | 3,546,096.08 |
| 58 | 602,569.10 | 3,546,097.08 |
| 59 | 602,558.11 | 3,546,096.08 |
| 60 | 602,545.10 | 3,546,088.08 |
| 61 | 602,519.10 | 3,546,062.08 |
| 62 | 602,510.10 | 3,546,049.08 |

| Vértice | X | Y |
|---------|------------|--------------|
| 63 | 602,510.10 | 3,546,035.08 |
| 64 | 602,500.10 | 3,546,018.08 |
| 65 | 602,476.10 | 3,545,994.08 |
| 66 | 602,447.10 | 3,545,965.08 |
| 67 | 602,418.10 | 3,545,952.08 |
| 68 | 602,397.10 | 3,545,938.08 |
| 69 | 602,373.10 | 3,545,935.08 |
| 70 | 602,357.10 | 3,545,935.08 |
| 71 | 602,341.10 | 3,545,935.08 |
| 72 | 602,323.10 | 3,545,933.08 |
| 73 | 602,302.10 | 3,545,932.08 |
| 74 | 602,282.10 | 3,545,933.09 |
| 75 | 602,270.10 | 3,545,931.09 |
| 76 | 602,261.10 | 3,545,925.09 |
| 77 | 602,248.10 | 3,545,912.09 |
| 78 | 602,243.10 | 3,545,901.09 |
| 79 | 602,231.10 | 3,545,886.09 |
| 80 | 602,218.10 | 3,545,875.09 |
| 81 | 602,216.10 | 3,545,864.09 |
| 82 | 602,232.10 | 3,545,848.09 |
| 83 | 602,233.10 | 3,545,834.09 |
| 84 | 602,234.10 | 3,545,821.09 |
| 85 | 602,234.10 | 3,545,815.09 |
| 86 | 602,234.09 | 3,545,806.09 |
| 87 | 602,231.09 | 3,545,800.09 |
| 88 | 602,225.09 | 3,545,794.09 |
| 89 | 602,223.09 | 3,545,789.09 |
| 90 | 602,221.09 | 3,545,779.09 |
| 91 | 602,224.09 | 3,545,770.09 |
| 92 | 602,220.09 | 3,545,764.09 |
| 93 | 602,215.09 | 3,545,762.09 |
| 94 | 602,208.09 | 3,545,760.09 |
| 95 | 602,202.09 | 3,545,759.09 |
| 96 | 602,196.09 | 3,545,750.09 |
| 97 | 602,200.09 | 3,545,747.09 |
| 98 | 602,208.09 | 3,545,748.09 |
| 99 | 602,217.09 | 3,545,747.09 |
| 100 | 602,226.09 | 3,545,742.09 |
| 101 | 602,239.09 | 3,545,750.09 |
| 102 | 602,243.09 | 3,545,763.09 |
| 103 | 602,252.09 | 3,545,769.09 |
| 104 | 602,264.09 | 3,545,771.08 |
| 105 | 602,272.09 | 3,545,769.08 |
| 106 | 602,277.09 | 3,545,759.08 |
| 107 | 602,277.09 | 3,545,742.08 |
| 108 | 602,276.09 | 3,545,729.08 |
| 109 | 602,276.09 | 3,545,705.08 |
| 110 | 602,277.09 | 3,545,699.08 |
| 111 | 602,279.09 | 3,545,696.08 |
| 112 | 602,284.09 | 3,545,689.08 |

| Vértice | X | Y |
|---------|------------|--------------|
| 113 | 602,284.09 | 3,545,680.08 |
| 114 | 602,285.09 | 3,545,672.08 |
| 115 | 602,284.09 | 3,545,666.08 |
| 116 | 602,281.09 | 3,545,659.08 |
| 117 | 602,280.09 | 3,545,652.08 |
| 118 | 602,279.08 | 3,545,644.08 |
| 119 | 602,276.08 | 3,545,638.08 |
| 120 | 602,277.08 | 3,545,631.08 |
| 121 | 602,281.08 | 3,545,630.08 |
| 122 | 602,286.08 | 3,545,630.08 |
| 123 | 602,289.08 | 3,545,633.08 |
| 124 | 602,293.08 | 3,545,638.08 |
| 125 | 602,301.08 | 3,545,647.08 |
| 126 | 602,311.08 | 3,545,655.08 |
| 127 | 602,319.08 | 3,545,659.08 |
| 128 | 602,327.08 | 3,545,660.08 |
| 129 | 602,342.08 | 3,545,664.08 |
| 130 | 602,349.08 | 3,545,669.08 |
| 131 | 602,355.08 | 3,545,675.08 |
| 132 | 602,360.09 | 3,545,681.08 |
| 133 | 602,368.09 | 3,545,687.08 |
| 134 | 602,377.09 | 3,545,696.08 |
| 135 | 602,383.09 | 3,545,700.08 |
| 136 | 602,389.09 | 3,545,706.08 |
| 137 | 602,395.09 | 3,545,709.08 |
| 138 | 602,400.09 | 3,545,709.08 |
| 139 | 602,404.09 | 3,545,709.08 |
| 140 | 602,410.09 | 3,545,708.08 |
| 141 | 602,411.09 | 3,545,705.08 |
| 142 | 602,412.09 | 3,545,698.08 |
| 143 | 602,414.08 | 3,545,690.08 |
| 144 | 602,415.08 | 3,545,681.08 |
| 145 | 602,419.08 | 3,545,664.08 |
| 146 | 602,421.08 | 3,545,661.08 |
| 147 | 602,426.08 | 3,545,662.08 |
| 148 | 602,433.08 | 3,545,667.08 |
| 149 | 602,448.08 | 3,545,667.08 |
| 150 | 602,474.08 | 3,545,667.08 |
| 151 | 602,488.08 | 3,545,664.08 |
| 152 | 602,516.08 | 3,545,654.08 |
| 153 | 602,521.08 | 3,545,654.08 |
| 154 | 602,526.08 | 3,545,657.08 |
| 155 | 602,539.08 | 3,545,672.08 |
| 156 | 602,548.08 | 3,545,679.08 |
| 157 | 602,552.08 | 3,545,680.08 |
| 158 | 602,561.08 | 3,545,677.08 |
| 159 | 602,566.08 | 3,545,672.08 |
| 160 | 602,568.08 | 3,545,667.08 |
| 161 | 602,572.08 | 3,545,661.08 |
| 162 | 602,578.08 | 3,545,659.08 |

| Vértice | X | Y |
|---------|------------|--------------|
| 163 | 602,584.08 | 3,545,661.08 |
| 164 | 602,590.86 | 3,545,661.08 |
| 165 | 602,597.34 | 3,545,664.09 |
| 166 | 602,614.17 | 3,545,668.61 |
| 167 | 602,631.54 | 3,545,670.12 |
| 168 | 602,633.46 | 3,545,669.96 |
| 169 | 602,636.08 | 3,545,676.07 |
| 170 | 602,636.08 | 3,545,682.07 |
| 171 | 602,637.08 | 3,545,686.07 |
| 172 | 602,640.08 | 3,545,691.07 |
| 173 | 602,643.08 | 3,545,692.07 |
| 174 | 602,646.08 | 3,545,698.07 |
| 175 | 602,647.08 | 3,545,704.07 |
| 176 | 602,647.08 | 3,545,714.07 |
| 177 | 602,646.08 | 3,545,720.07 |
| 178 | 602,646.08 | 3,545,725.07 |
| 179 | 602,652.08 | 3,545,733.07 |
| 180 | 602,657.08 | 3,545,736.07 |
| 181 | 602,664.08 | 3,545,739.07 |
| 182 | 602,669.08 | 3,545,746.07 |
| 183 | 602,677.08 | 3,545,752.07 |
| 184 | 602,688.08 | 3,545,752.07 |
| 185 | 602,699.08 | 3,545,746.07 |
| 186 | 602,710.08 | 3,545,742.07 |
| 187 | 602,718.08 | 3,545,744.07 |
| 188 | 602,724.08 | 3,545,746.07 |
| 189 | 602,731.08 | 3,545,748.07 |
| 190 | 602,739.08 | 3,545,742.07 |
| 191 | 602,739.08 | 3,545,736.07 |
| 192 | 602,737.08 | 3,545,730.07 |
| 193 | 602,732.08 | 3,545,729.07 |
| 194 | 602,729.08 | 3,545,723.07 |
| 195 | 602,729.08 | 3,545,715.07 |
| 196 | 602,734.08 | 3,545,712.07 |
| 197 | 602,739.08 | 3,545,707.07 |
| 198 | 602,739.08 | 3,545,704.07 |
| 199 | 602,735.08 | 3,545,702.07 |
| 200 | 602,733.08 | 3,545,699.07 |
| 201 | 602,733.08 | 3,545,693.07 |
| 202 | 602,735.08 | 3,545,685.07 |
| 203 | 602,735.08 | 3,545,681.07 |
| 204 | 602,733.08 | 3,545,681.07 |
| 205 | 602,728.08 | 3,545,678.07 |
| 206 | 602,722.08 | 3,545,674.07 |
| 207 | 602,718.08 | 3,545,668.07 |
| 208 | 602,714.08 | 3,545,660.07 |
| 209 | 602,713.08 | 3,545,649.07 |
| 210 | 602,718.08 | 3,545,644.07 |
| 211 | 602,724.08 | 3,545,641.07 |
| 212 | 602,731.08 | 3,545,642.07 |

| Vértice | X | Y |
|---------|------------|--------------|
| 213 | 602,740.08 | 3,545,645.07 |
| 214 | 602,758.08 | 3,545,655.07 |
| 215 | 602,762.08 | 3,545,657.07 |
| 216 | 602,763.08 | 3,545,662.07 |
| 217 | 602,768.08 | 3,545,666.07 |
| 218 | 602,773.08 | 3,545,669.07 |
| 219 | 602,778.08 | 3,545,672.07 |
| 220 | 602,784.08 | 3,545,672.07 |
| 221 | 602,790.08 | 3,545,674.07 |
| 222 | 602,795.08 | 3,545,679.07 |
| 223 | 602,813.08 | 3,545,668.07 |
| 224 | 602,816.08 | 3,545,661.07 |
| 225 | 602,816.08 | 3,545,657.07 |
| 226 | 602,827.07 | 3,545,639.07 |
| 227 | 602,863.07 | 3,545,614.07 |
| 228 | 602,870.07 | 3,545,611.07 |
| 229 | 602,874.07 | 3,545,604.07 |
| 230 | 602,874.07 | 3,545,593.07 |
| 231 | 602,877.07 | 3,545,572.07 |
| 232 | 602,885.07 | 3,545,552.07 |
| 233 | 602,900.07 | 3,545,540.07 |
| 234 | 602,910.07 | 3,545,540.07 |
| 235 | 602,924.07 | 3,545,541.07 |
| 236 | 602,946.07 | 3,545,548.07 |
| 237 | 602,967.07 | 3,545,551.06 |
| 238 | 602,982.07 | 3,545,549.06 |
| 239 | 602,990.07 | 3,545,547.06 |
| 240 | 603,001.07 | 3,545,539.06 |
| 241 | 603,010.06 | 3,545,532.06 |
| 242 | 603,015.06 | 3,545,528.06 |
| 243 | 603,018.06 | 3,545,526.06 |
| 244 | 603,022.06 | 3,545,529.06 |
| 245 | 603,024.06 | 3,545,534.06 |
| 246 | 603,026.06 | 3,545,538.06 |
| 247 | 603,032.06 | 3,545,538.06 |
| 248 | 603,038.06 | 3,545,537.06 |
| 249 | 603,042.06 | 3,545,534.06 |
| 250 | 603,045.06 | 3,545,527.06 |
| 251 | 603,049.06 | 3,545,526.06 |
| 252 | 603,056.06 | 3,545,533.06 |
| 253 | 603,065.06 | 3,545,535.06 |
| 254 | 603,071.06 | 3,545,539.06 |
| 255 | 603,077.06 | 3,545,546.06 |
| 256 | 603,081.06 | 3,545,550.06 |
| 257 | 603,090.06 | 3,545,550.06 |
| 258 | 603,097.06 | 3,545,546.06 |
| 259 | 603,097.06 | 3,545,541.06 |
| 260 | 603,098.06 | 3,545,536.06 |
| 261 | 603,103.06 | 3,545,532.06 |
| 262 | 603,107.06 | 3,545,529.06 |

| Vértice | X | Y |
|---------|------------|--------------|
| 263 | 603,108.06 | 3,545,524.06 |
| 264 | 603,113.06 | 3,545,521.06 |
| 265 | 603,121.06 | 3,545,530.06 |
| 266 | 603,131.06 | 3,545,536.06 |
| 267 | 603,142.06 | 3,545,538.06 |
| 268 | 603,193.06 | 3,545,539.06 |
| 269 | 603,223.06 | 3,545,537.06 |
| 270 | 603,242.06 | 3,545,534.06 |
| 271 | 603,270.06 | 3,545,526.06 |
| 272 | 603,283.06 | 3,545,527.06 |
| 273 | 603,289.06 | 3,545,529.06 |
| 274 | 603,294.06 | 3,545,532.06 |
| 275 | 603,294.06 | 3,545,534.06 |
| 276 | 603,288.06 | 3,545,538.06 |
| 277 | 603,286.06 | 3,545,538.06 |
| 278 | 603,288.06 | 3,545,545.06 |
| 279 | 603,296.06 | 3,545,550.06 |
| 280 | 603,311.06 | 3,545,564.06 |
| 281 | 603,326.06 | 3,545,577.06 |
| 282 | 603,333.06 | 3,545,589.06 |
| 283 | 603,335.06 | 3,545,598.06 |
| 284 | 603,336.06 | 3,545,605.06 |
| 285 | 603,343.06 | 3,545,609.06 |
| 286 | 603,351.06 | 3,545,611.06 |
| 287 | 603,361.06 | 3,545,609.05 |
| 288 | 603,369.06 | 3,545,609.05 |
| 289 | 603,378.06 | 3,545,613.05 |
| 290 | 603,394.06 | 3,545,625.05 |
| 291 | 603,416.06 | 3,545,632.05 |
| 292 | 603,423.06 | 3,545,638.05 |
| 293 | 603,425.06 | 3,545,652.05 |
| 294 | 603,436.06 | 3,545,652.05 |
| 295 | 603,443.06 | 3,545,646.05 |
| 296 | 603,486.06 | 3,545,642.05 |
| 297 | 603,488.06 | 3,545,649.05 |
| 298 | 603,494.06 | 3,545,652.05 |
| 299 | 603,511.06 | 3,545,660.05 |
| 300 | 603,523.06 | 3,545,669.05 |
| 301 | 603,526.06 | 3,545,675.05 |
| 302 | 603,530.06 | 3,545,676.05 |
| 303 | 603,535.06 | 3,545,677.05 |
| 304 | 603,540.06 | 3,545,681.05 |
| 305 | 603,539.06 | 3,545,690.05 |
| 306 | 603,547.06 | 3,545,695.05 |
| 307 | 603,556.06 | 3,545,702.05 |
| 308 | 603,557.07 | 3,545,710.05 |
| 309 | 603,561.07 | 3,545,723.05 |
| 310 | 603,568.07 | 3,545,729.05 |
| 311 | 603,576.07 | 3,545,734.05 |
| 312 | 603,591.07 | 3,545,739.05 |

| Vértice | X | Y |
|---------|------------|--------------|
| 313 | 603,602.07 | 3,545,742.05 |
| 314 | 603,607.07 | 3,545,744.05 |
| 315 | 603,610.07 | 3,545,753.05 |
| 316 | 603,618.07 | 3,545,760.05 |
| 317 | 603,625.07 | 3,545,757.05 |
| 318 | 603,631.07 | 3,545,753.05 |
| 319 | 603,635.07 | 3,545,746.05 |
| 320 | 603,644.07 | 3,545,751.05 |
| 321 | 603,659.07 | 3,545,749.05 |
| 322 | 603,673.07 | 3,545,747.05 |
| 323 | 603,686.06 | 3,545,743.05 |
| 324 | 603,702.06 | 3,545,737.05 |
| 325 | 603,718.06 | 3,545,735.05 |
| 326 | 603,727.06 | 3,545,740.05 |
| 327 | 603,732.06 | 3,545,746.05 |
| 328 | 603,734.06 | 3,545,756.05 |
| 329 | 603,735.07 | 3,545,770.05 |
| 330 | 603,738.07 | 3,545,786.05 |
| 331 | 603,738.07 | 3,545,807.05 |
| 332 | 603,743.07 | 3,545,833.05 |
| 333 | 603,747.07 | 3,545,846.05 |
| 334 | 603,757.07 | 3,545,850.05 |
| 335 | 603,768.07 | 3,545,852.05 |
| 336 | 603,775.07 | 3,545,864.04 |
| 337 | 603,777.07 | 3,545,871.04 |
| 338 | 603,780.07 | 3,545,875.04 |
| 339 | 603,784.07 | 3,545,875.04 |
| 340 | 603,791.07 | 3,545,874.04 |
| 341 | 603,797.07 | 3,545,874.04 |
| 342 | 603,811.07 | 3,545,870.04 |
| 343 | 603,826.07 | 3,545,868.04 |
| 344 | 603,836.07 | 3,545,869.04 |
| 345 | 603,846.07 | 3,545,871.04 |
| 346 | 603,854.07 | 3,545,876.04 |
| 347 | 603,862.07 | 3,545,881.04 |
| 348 | 603,876.07 | 3,545,888.04 |
| 349 | 603,880.07 | 3,545,888.04 |
| 350 | 603,886.07 | 3,545,883.04 |
| 351 | 603,890.07 | 3,545,882.04 |
| 352 | 603,903.07 | 3,545,884.04 |
| 353 | 603,912.07 | 3,545,884.04 |
| 354 | 603,919.07 | 3,545,887.04 |
| 355 | 603,925.07 | 3,545,891.04 |
| 356 | 603,936.07 | 3,545,895.04 |
| 357 | 603,953.07 | 3,545,901.04 |
| 358 | 603,978.07 | 3,545,911.04 |
| 359 | 603,990.07 | 3,545,919.04 |
| 360 | 604,002.07 | 3,545,933.04 |
| 361 | 604,009.07 | 3,545,940.04 |
| 362 | 604,014.07 | 3,545,948.04 |

| Vértice | X | Y |
|---------|------------|--------------|
| 363 | 604,019.07 | 3,545,954.04 |
| 364 | 604,025.07 | 3,545,957.04 |
| 365 | 604,035.07 | 3,545,958.04 |
| 366 | 604,042.07 | 3,545,959.04 |
| 367 | 604,046.07 | 3,545,962.04 |
| 368 | 604,046.07 | 3,545,970.04 |
| 369 | 604,038.07 | 3,545,978.04 |
| 370 | 604,029.07 | 3,545,985.04 |
| 371 | 604,015.07 | 3,545,994.04 |
| 372 | 604,006.07 | 3,546,004.04 |
| 373 | 604,002.07 | 3,546,009.04 |
| 374 | 603,997.07 | 3,546,013.04 |
| 375 | 603,992.07 | 3,546,013.04 |
| 376 | 603,984.08 | 3,546,014.04 |
| 377 | 603,973.08 | 3,546,014.04 |
| 378 | 603,959.08 | 3,546,016.04 |
| 379 | 603,938.08 | 3,546,023.04 |
| 380 | 603,932.08 | 3,546,023.04 |
| 381 | 603,923.08 | 3,546,022.04 |
| 382 | 603,912.08 | 3,546,024.04 |
| 383 | 603,903.08 | 3,546,029.04 |
| 384 | 603,897.08 | 3,546,034.04 |
| 385 | 603,883.08 | 3,546,041.04 |
| 386 | 603,865.08 | 3,546,046.04 |
| 387 | 603,853.08 | 3,546,052.04 |
| 388 | 603,850.08 | 3,546,058.04 |
| 389 | 603,848.08 | 3,546,068.04 |
| 390 | 603,847.08 | 3,546,077.04 |
| 391 | 603,846.08 | 3,546,088.04 |
| 392 | 603,846.08 | 3,546,097.04 |
| 393 | 603,861.08 | 3,546,132.04 |
| 394 | 603,863.05 | 3,546,137.95 |
| 395 | 603,855.97 | 3,546,141.25 |
| 396 | 603,841.70 | 3,546,151.25 |
| 397 | 603,829.37 | 3,546,163.58 |
| 398 | 603,819.37 | 3,546,177.86 |
| 399 | 603,815.70 | 3,546,185.75 |
| 400 | 603,810.09 | 3,546,185.05 |
| 401 | 603,805.09 | 3,546,187.05 |
| 402 | 603,797.09 | 3,546,192.05 |
| 403 | 603,789.09 | 3,546,197.05 |
| 404 | 603,781.09 | 3,546,202.05 |
| 405 | 603,773.09 | 3,546,210.05 |
| 406 | 603,767.09 | 3,546,217.05 |
| 407 | 603,762.09 | 3,546,224.05 |
| 408 | 603,755.09 | 3,546,228.05 |
| 409 | 603,736.09 | 3,546,235.05 |
| 410 | 603,727.09 | 3,546,239.05 |
| 411 | 603,723.09 | 3,546,241.05 |
| 412 | 603,718.09 | 3,546,244.05 |

| Vértice | X | Y |
|---------|------------|--------------|
| 413 | 603,714.09 | 3,546,243.05 |
| 414 | 603,711.09 | 3,546,240.05 |
| 415 | 603,711.09 | 3,546,234.05 |
| 416 | 603,708.09 | 3,546,224.05 |
| 417 | 603,703.09 | 3,546,219.05 |
| 418 | 603,696.09 | 3,546,215.05 |
| 419 | 603,684.09 | 3,546,211.05 |
| 420 | 603,673.09 | 3,546,207.05 |
| 421 | 603,658.09 | 3,546,206.05 |
| 422 | 603,647.09 | 3,546,206.05 |
| 423 | 603,642.09 | 3,546,206.05 |
| 424 | 603,640.09 | 3,546,203.05 |
| 425 | 603,635.09 | 3,546,198.05 |
| 426 | 603,633.09 | 3,546,200.05 |
| 427 | 603,632.09 | 3,546,202.05 |
| 428 | 603,634.09 | 3,546,207.05 |
| 429 | 603,637.09 | 3,546,210.05 |
| 430 | 603,640.09 | 3,546,214.05 |
| 431 | 603,640.09 | 3,546,219.05 |
| 432 | 603,635.09 | 3,546,227.05 |
| 433 | 603,626.09 | 3,546,236.05 |
| 434 | 603,616.09 | 3,546,242.05 |
| 435 | 603,609.09 | 3,546,242.05 |
| 436 | 603,598.09 | 3,546,245.05 |
| 437 | 603,591.10 | 3,546,248.05 |
| 438 | 603,580.10 | 3,546,255.05 |
| 439 | 603,559.10 | 3,546,271.05 |
| 440 | 603,545.10 | 3,546,285.05 |
| 441 | 603,537.10 | 3,546,287.05 |
| 442 | 603,530.10 | 3,546,289.05 |
| 443 | 603,529.10 | 3,546,291.05 |
| 444 | 603,530.10 | 3,546,297.05 |
| 445 | 603,543.10 | 3,546,328.05 |
| 446 | 603,546.10 | 3,546,334.05 |
| 447 | 603,548.10 | 3,546,335.05 |
| 448 | 603,553.10 | 3,546,335.05 |
| 449 | 603,560.10 | 3,546,335.05 |
| 450 | 603,563.10 | 3,546,336.05 |
| 451 | 603,566.10 | 3,546,338.05 |
| 452 | 603,577.10 | 3,546,348.05 |
| 453 | 603,593.10 | 3,546,355.05 |
| 454 | 603,605.10 | 3,546,357.05 |
| 455 | 603,606.10 | 3,546,353.05 |
| 456 | 603,602.10 | 3,546,352.05 |
| 457 | 603,597.10 | 3,546,350.05 |
| 458 | 603,595.10 | 3,546,349.05 |
| 459 | 603,595.10 | 3,546,344.05 |
| 460 | 603,591.10 | 3,546,338.05 |
| 461 | 603,593.10 | 3,546,333.05 |
| 462 | 603,593.10 | 3,546,325.05 |

| Vértice | X | Y |
|---------|------------|--------------|
| 463 | 603,592.10 | 3,546,324.05 |
| 464 | 603,588.10 | 3,546,323.05 |
| 465 | 603,586.10 | 3,546,318.05 |
| 466 | 603,587.10 | 3,546,310.05 |
| 467 | 603,589.10 | 3,546,305.05 |
| 468 | 603,593.10 | 3,546,301.05 |
| 469 | 603,593.10 | 3,546,293.05 |
| 470 | 603,595.10 | 3,546,287.05 |
| 471 | 603,601.10 | 3,546,284.05 |
| 472 | 603,603.10 | 3,546,281.05 |
| 473 | 603,604.10 | 3,546,277.05 |
| 474 | 603,606.10 | 3,546,273.05 |
| 475 | 603,612.10 | 3,546,273.05 |
| 476 | 603,621.10 | 3,546,275.05 |
| 477 | 603,629.10 | 3,546,278.05 |
| 478 | 603,638.10 | 3,546,285.05 |
| 479 | 603,642.10 | 3,546,291.05 |
| 480 | 603,644.10 | 3,546,298.05 |
| 481 | 603,649.10 | 3,546,301.05 |
| 482 | 603,654.10 | 3,546,303.05 |
| 483 | 603,657.10 | 3,546,309.05 |
| 484 | 603,672.10 | 3,546,322.05 |
| 485 | 603,678.10 | 3,546,333.05 |
| 486 | 603,695.10 | 3,546,345.05 |
| 487 | 603,701.10 | 3,546,348.05 |
| 488 | 603,708.10 | 3,546,348.05 |
| 489 | 603,715.10 | 3,546,348.05 |
| 490 | 603,725.10 | 3,546,347.05 |
| 491 | 603,729.10 | 3,546,350.05 |
| 492 | 603,729.57 | 3,546,352.67 |
| 493 | 603,731.48 | 3,546,363.30 |
| 494 | 603,731.48 | 3,546,363.30 |
| 495 | 603,790.38 | 3,546,353.84 |
| 496 | 603,841.47 | 3,546,345.63 |
| 497 | 603,897.50 | 3,546,336.63 |
| 498 | 603,914.91 | 3,546,327.07 |
| 499 | 603,916.39 | 3,546,326.94 |
| 500 | 603,923.35 | 3,546,326.33 |
| 501 | 603,940.19 | 3,546,321.82 |
| 502 | 603,955.98 | 3,546,314.45 |
| 503 | 603,965.20 | 3,546,308.00 |
| 504 | 603,970.26 | 3,546,304.46 |
| 505 | 603,973.36 | 3,546,301.36 |
| 506 | 603,982.59 | 3,546,292.13 |
| 507 | 603,988.92 | 3,546,283.08 |
| 508 | 603,992.58 | 3,546,277.85 |
| 509 | 603,999.95 | 3,546,262.05 |
| 510 | 604,003.59 | 3,546,248.45 |
| 511 | 604,004.46 | 3,546,245.22 |
| 512 | 604,005.98 | 3,546,227.85 |

| Vértice | X | Y |
|---------|------------|--------------|
| 513 | 604,005.76 | 3,546,225.37 |
| 514 | 604,005.47 | 3,546,222.01 |
| 515 | 604,013.08 | 3,546,175.04 |
| 516 | 604,013.08 | 3,546,161.25 |
| 517 | 604,034.31 | 3,546,155.63 |
| 518 | 604,054.48 | 3,546,151.62 |
| 519 | 604,072.30 | 3,546,141.09 |
| 520 | 604,090.78 | 3,546,130.17 |
| 521 | 604,095.78 | 3,546,126.17 |
| 522 | 604,100.01 | 3,546,122.39 |
| 523 | 604,108.14 | 3,546,115.10 |
| 524 | 604,115.34 | 3,546,107.07 |
| 525 | 604,115.70 | 3,546,106.78 |
| 526 | 604,116.38 | 3,546,106.22 |
| 527 | 604,121.17 | 3,546,103.44 |
| 528 | 604,130.17 | 3,546,096.44 |
| 529 | 604,139.04 | 3,546,088.61 |
| 530 | 604,144.14 | 3,546,084.10 |
| 531 | 604,152.14 | 3,546,076.10 |
| 532 | 604,162.62 | 3,546,060.42 |
| 533 | 604,184.65 | 3,546,027.44 |
| 534 | 604,192.34 | 3,545,988.81 |
| 535 | 604,196.07 | 3,545,970.03 |
| 536 | 604,196.07 | 3,545,962.03 |
| 537 | 604,192.56 | 3,545,944.38 |
| 538 | 604,184.65 | 3,545,904.63 |
| 539 | 604,161.01 | 3,545,869.26 |
| 540 | 604,152.13 | 3,545,855.97 |
| 541 | 604,136.06 | 3,545,842.04 |
| 542 | 604,132.06 | 3,545,839.04 |
| 543 | 604,106.62 | 3,545,824.53 |
| 544 | 604,105.91 | 3,545,823.71 |
| 545 | 604,103.95 | 3,545,821.42 |
| 546 | 604,099.72 | 3,545,818.35 |
| 547 | 604,099.16 | 3,545,817.51 |
| 548 | 604,096.13 | 3,545,812.97 |
| 549 | 604,073.27 | 3,545,794.23 |
| 550 | 604,061.27 | 3,545,786.23 |
| 551 | 604,054.43 | 3,545,782.58 |
| 552 | 604,035.46 | 3,545,772.46 |
| 553 | 604,034.53 | 3,545,772.27 |
| 554 | 604,033.77 | 3,545,771.77 |
| 555 | 604,008.77 | 3,545,761.77 |
| 556 | 604,007.17 | 3,545,761.46 |
| 557 | 604,005.41 | 3,545,761.12 |
| 558 | 604,002.98 | 3,545,759.59 |
| 559 | 603,986.65 | 3,545,753.83 |
| 560 | 603,986.27 | 3,545,753.69 |
| 561 | 603,986.24 | 3,545,753.68 |
| 562 | 603,985.24 | 3,545,753.14 |

| Vértice | X | Y |
|---------|------------|--------------|
| 563 | 603,979.47 | 3,545,750.06 |
| 564 | 603,978.15 | 3,545,749.17 |
| 565 | 603,971.15 | 3,545,746.17 |
| 566 | 603,970.46 | 3,545,746.03 |
| 567 | 603,970.25 | 3,545,745.98 |
| 568 | 603,970.17 | 3,545,745.93 |
| 569 | 603,969.46 | 3,545,745.46 |
| 570 | 603,938.29 | 3,545,739.26 |
| 571 | 603,925.87 | 3,545,735.78 |
| 572 | 603,912.87 | 3,545,733.78 |
| 573 | 603,904.85 | 3,545,733.17 |
| 574 | 603,903.46 | 3,545,732.46 |
| 575 | 603,889.08 | 3,545,728.09 |
| 576 | 603,880.95 | 3,545,725.62 |
| 577 | 603,879.15 | 3,545,716.62 |
| 578 | 603,876.40 | 3,545,707.58 |
| 579 | 603,870.64 | 3,545,688.64 |
| 580 | 603,847.29 | 3,545,650.01 |
| 581 | 603,842.29 | 3,545,644.01 |
| 582 | 603,838.51 | 3,545,639.88 |
| 583 | 603,833.12 | 3,545,633.98 |
| 584 | 603,799.90 | 3,545,608.92 |
| 585 | 603,790.90 | 3,545,603.92 |
| 586 | 603,775.46 | 3,545,596.46 |
| 587 | 603,718.06 | 3,545,585.05 |
| 588 | 603,715.72 | 3,545,585.19 |
| 589 | 603,699.45 | 3,545,586.20 |
| 590 | 603,683.45 | 3,545,588.20 |
| 591 | 603,673.42 | 3,545,590.86 |
| 592 | 603,660.26 | 3,545,594.34 |
| 593 | 603,659.99 | 3,545,594.10 |
| 594 | 603,657.32 | 3,545,591.74 |
| 595 | 603,651.51 | 3,545,583.05 |
| 596 | 603,646.12 | 3,545,574.98 |
| 597 | 603,633.76 | 3,545,563.92 |
| 598 | 603,628.76 | 3,545,559.92 |
| 599 | 603,618.81 | 3,545,554.04 |
| 600 | 603,613.05 | 3,545,549.05 |
| 601 | 603,612.73 | 3,545,548.81 |
| 602 | 603,612.55 | 3,545,548.67 |
| 603 | 603,614.84 | 3,545,548.87 |
| 604 | 603,624.30 | 3,545,548.04 |
| 605 | 603,632.21 | 3,545,547.35 |
| 606 | 603,649.05 | 3,545,542.84 |
| 607 | 603,664.84 | 3,545,535.47 |
| 608 | 603,668.61 | 3,545,532.83 |
| 609 | 603,679.12 | 3,545,525.47 |
| 610 | 603,691.45 | 3,545,513.14 |
| 611 | 603,700.06 | 3,545,500.85 |
| 612 | 603,701.44 | 3,545,498.87 |

| Vértice | X | Y |
|---------|------------|--------------|
| 613 | 603,708.81 | 3,545,483.07 |
| 614 | 603,713.32 | 3,545,466.23 |
| 615 | 603,713.37 | 3,545,465.59 |
| 616 | 603,714.84 | 3,545,448.86 |
| 617 | 603,713.32 | 3,545,431.50 |
| 618 | 603,711.71 | 3,545,425.50 |
| 619 | 603,708.80 | 3,545,414.66 |
| 620 | 603,701.44 | 3,545,398.86 |
| 621 | 603,694.29 | 3,545,388.66 |
| 622 | 603,691.44 | 3,545,384.59 |
| 623 | 603,679.11 | 3,545,372.26 |
| 624 | 603,678.57 | 3,545,371.88 |
| 625 | 603,664.83 | 3,545,362.26 |
| 626 | 603,649.03 | 3,545,354.90 |
| 627 | 603,639.85 | 3,545,352.43 |
| 628 | 603,632.20 | 3,545,350.39 |
| 629 | 603,614.83 | 3,545,348.87 |
| 630 | 603,597.47 | 3,545,350.39 |
| 631 | 603,590.09 | 3,545,352.37 |
| 632 | 603,580.63 | 3,545,354.90 |
| 633 | 603,564.83 | 3,545,362.27 |
| 634 | 603,550.56 | 3,545,372.26 |
| 635 | 603,544.88 | 3,545,377.94 |
| 636 | 603,538.23 | 3,545,384.59 |
| 637 | 603,532.21 | 3,545,393.20 |
| 638 | 603,528.24 | 3,545,398.87 |
| 639 | 603,520.87 | 3,545,414.67 |
| 640 | 603,518.95 | 3,545,421.83 |
| 641 | 603,516.36 | 3,545,431.50 |
| 642 | 603,514.84 | 3,545,448.87 |
| 643 | 603,516.36 | 3,545,466.23 |
| 644 | 603,519.17 | 3,545,476.73 |
| 645 | 603,520.87 | 3,545,483.07 |
| 646 | 603,528.24 | 3,545,498.87 |
| 647 | 603,528.97 | 3,545,499.91 |
| 648 | 603,529.52 | 3,545,500.70 |
| 649 | 603,486.05 | 3,545,492.05 |
| 650 | 603,484.06 | 3,545,492.14 |
| 651 | 603,472.16 | 3,545,492.70 |
| 652 | 603,471.82 | 3,545,492.73 |
| 653 | 603,471.51 | 3,545,492.76 |
| 654 | 603,461.53 | 3,545,489.11 |
| 655 | 603,460.74 | 3,545,488.86 |
| 656 | 603,460.65 | 3,545,488.83 |
| 657 | 603,455.60 | 3,545,485.95 |
| 658 | 603,443.22 | 3,545,478.89 |
| 659 | 603,438.97 | 3,545,475.98 |
| 660 | 603,434.40 | 3,545,473.95 |
| 661 | 603,434.40 | 3,545,473.95 |
| 662 | 603,432.12 | 3,545,470.99 |

| Vértice | X | Y |
|---------|------------|--------------|
| 663 | 603,430.57 | 3,545,469.95 |
| 664 | 603,428.63 | 3,545,468.65 |
| 665 | 603,426.89 | 3,545,466.05 |
| 666 | 603,400.12 | 3,545,425.99 |
| 667 | 603,371.23 | 3,545,403.43 |
| 668 | 603,366.22 | 3,545,400.43 |
| 669 | 603,346.45 | 3,545,390.47 |
| 670 | 603,343.38 | 3,545,389.86 |
| 671 | 603,342.17 | 3,545,389.62 |
| 672 | 603,341.79 | 3,545,389.36 |
| 673 | 603,340.45 | 3,545,388.47 |
| 674 | 603,338.52 | 3,545,388.01 |
| 675 | 603,336.85 | 3,545,386.98 |
| 676 | 603,336.48 | 3,545,386.75 |
| 677 | 603,330.48 | 3,545,384.75 |
| 678 | 603,313.09 | 3,545,381.93 |
| 679 | 603,307.02 | 3,545,380.48 |
| 680 | 603,300.34 | 3,545,378.88 |
| 681 | 603,295.68 | 3,545,368.90 |
| 682 | 603,288.16 | 3,545,358.15 |
| 683 | 603,285.68 | 3,545,354.62 |
| 684 | 603,273.36 | 3,545,342.29 |
| 685 | 603,272.67 | 3,545,341.81 |
| 686 | 603,259.08 | 3,545,332.29 |
| 687 | 603,243.28 | 3,545,324.93 |
| 688 | 603,234.13 | 3,545,322.48 |
| 689 | 603,226.44 | 3,545,320.42 |
| 690 | 603,209.08 | 3,545,318.90 |
| 691 | 603,191.71 | 3,545,320.42 |
| 692 | 603,184.43 | 3,545,322.37 |
| 693 | 603,174.88 | 3,545,324.93 |
| 694 | 603,159.08 | 3,545,332.30 |
| 695 | 603,144.80 | 3,545,342.29 |
| 696 | 603,138.97 | 3,545,348.13 |
| 697 | 603,132.48 | 3,545,354.62 |
| 698 | 603,126.64 | 3,545,362.97 |
| 699 | 603,122.48 | 3,545,368.90 |
| 700 | 603,121.53 | 3,545,370.94 |
| 701 | 603,120.76 | 3,545,372.59 |
| 702 | 603,113.05 | 3,545,371.06 |
| 703 | 603,113.05 | 3,545,371.06 |
| 704 | 603,068.49 | 3,545,379.93 |
| 705 | 603,049.08 | 3,545,376.07 |
| 706 | 603,049.05 | 3,545,376.06 |
| 707 | 603,044.12 | 3,545,376.67 |
| 708 | 603,029.91 | 3,545,378.42 |
| 709 | 603,018.06 | 3,545,376.06 |
| 710 | 603,003.16 | 3,545,379.03 |
| 711 | 602,960.65 | 3,545,387.48 |
| 712 | 602,947.56 | 3,545,394.47 |

| Vértice | X | Y |
|---------|------------|--------------|
| 713 | 602,945.91 | 3,545,394.08 |
| 714 | 602,934.74 | 3,545,391.45 |
| 715 | 602,920.75 | 3,545,390.45 |
| 716 | 602,915.91 | 3,545,391.23 |
| 717 | 602,910.08 | 3,545,390.07 |
| 718 | 602,910.06 | 3,545,390.07 |
| 719 | 602,900.06 | 3,545,390.07 |
| 720 | 602,885.11 | 3,545,393.04 |
| 721 | 602,842.66 | 3,545,401.49 |
| 722 | 602,806.36 | 3,545,422.94 |
| 723 | 602,791.36 | 3,545,434.94 |
| 724 | 602,784.85 | 3,545,440.77 |
| 725 | 602,779.00 | 3,545,446.00 |
| 726 | 602,747.65 | 3,545,492.92 |
| 727 | 602,745.28 | 3,545,492.58 |
| 728 | 602,727.02 | 3,545,491.28 |
| 729 | 602,724.07 | 3,545,491.07 |
| 730 | 602,718.06 | 3,545,492.27 |
| 731 | 602,698.46 | 3,545,496.17 |
| 732 | 602,698.01 | 3,545,495.72 |
| 733 | 602,695.81 | 3,545,493.52 |
| 734 | 602,684.45 | 3,545,485.57 |
| 735 | 602,681.53 | 3,545,483.52 |
| 736 | 602,665.73 | 3,545,476.15 |
| 737 | 602,659.02 | 3,545,474.36 |
| 738 | 602,648.89 | 3,545,471.64 |
| 739 | 602,631.53 | 3,545,470.12 |
| 740 | 602,614.16 | 3,545,471.64 |
| 741 | 602,597.33 | 3,545,476.16 |
| 742 | 602,581.53 | 3,545,483.52 |
| 743 | 602,567.25 | 3,545,493.52 |
| 744 | 602,554.93 | 3,545,505.85 |
| 745 | 602,551.88 | 3,545,510.20 |
| 746 | 602,521.79 | 3,545,504.22 |
| 747 | 602,521.07 | 3,545,504.08 |
| 748 | 602,516.07 | 3,545,504.08 |
| 749 | 602,507.68 | 3,545,505.53 |
| 750 | 602,473.75 | 3,545,511.41 |
| 751 | 602,464.27 | 3,545,497.86 |
| 752 | 602,464.27 | 3,545,497.86 |
| 753 | 602,451.94 | 3,545,485.53 |
| 754 | 602,450.81 | 3,545,484.74 |
| 755 | 602,437.66 | 3,545,475.54 |
| 756 | 602,421.86 | 3,545,468.17 |
| 757 | 602,412.91 | 3,545,465.77 |
| 758 | 602,405.03 | 3,545,463.66 |
| 759 | 602,387.66 | 3,545,462.14 |
| 760 | 602,370.30 | 3,545,463.66 |
| 761 | 602,363.07 | 3,545,465.60 |
| 762 | 602,353.46 | 3,545,468.17 |

| Vértice | X | Y |
|---------|------------|--------------|
| 763 | 602,337.66 | 3,545,475.54 |
| 764 | 602,330.75 | 3,545,480.38 |
| 765 | 602,323.39 | 3,545,485.54 |
| 766 | 602,322.48 | 3,545,486.44 |
| 767 | 602,321.75 | 3,545,487.18 |
| 768 | 602,287.04 | 3,545,480.27 |
| 769 | 602,286.08 | 3,545,480.08 |
| 770 | 602,281.08 | 3,545,480.08 |
| 771 | 602,244.70 | 3,545,484.56 |
| 772 | 602,240.70 | 3,545,485.56 |
| 773 | 602,219.67 | 3,545,492.50 |
| 774 | 602,185.64 | 3,545,515.25 |
| 775 | 602,171.01 | 3,545,525.02 |
| 776 | 602,138.50 | 3,545,573.68 |
| 777 | 602,128.59 | 3,545,609.87 |
| 778 | 602,127.59 | 3,545,616.87 |
| 779 | 602,127.58 | 3,545,617.12 |
| 780 | 602,110.09 | 3,545,627.09 |
| 781 | 602,106.09 | 3,545,630.09 |
| 782 | 602,090.02 | 3,545,644.02 |
| 783 | 602,057.51 | 3,545,692.69 |
| 784 | 602,057.36 | 3,545,693.44 |
| 785 | 602,056.82 | 3,545,696.16 |
| 786 | 602,045.04 | 3,545,683.65 |
| 787 | 602,036.05 | 3,545,674.09 |
| 788 | 602,030.09 | 3,545,674.09 |
| 789 | 602,008.09 | 3,545,664.09 |
| 790 | 602,000.09 | 3,545,663.09 |
| 791 | 601,995.09 | 3,545,664.09 |
| 792 | 601,995.09 | 3,545,664.09 |
| 793 | 601,991.09 | 3,545,668.09 |
| 794 | 601,991.09 | 3,545,681.09 |
| 795 | 601,991.09 | 3,545,687.09 |
| 796 | 601,986.09 | 3,545,691.09 |
| 797 | 601,976.09 | 3,545,689.09 |
| 798 | 601,964.09 | 3,545,682.09 |
| 799 | 601,951.09 | 3,545,673.09 |
| 800 | 601,948.09 | 3,545,669.09 |
| 801 | 601,943.09 | 3,545,664.09 |
| 802 | 601,939.09 | 3,545,660.09 |
| 803 | 601,937.09 | 3,545,656.09 |
| 804 | 601,933.09 | 3,545,653.09 |
| 805 | 601,928.09 | 3,545,651.09 |
| 806 | 601,914.09 | 3,545,651.09 |
| 807 | 601,903.09 | 3,545,651.09 |
| 808 | 601,898.09 | 3,545,651.09 |
| 809 | 601,890.09 | 3,545,651.09 |
| 810 | 601,887.09 | 3,545,649.09 |
| 811 | 601,887.09 | 3,545,649.09 |
| 812 | 601,883.09 | 3,545,651.09 |

| Vértice | X | Y |
|---------|------------|--------------|
| 813 | 601,883.09 | 3,545,651.09 |
| 814 | 601,875.09 | 3,545,654.09 |
| 815 | 601,867.09 | 3,545,655.09 |
| 816 | 601,862.09 | 3,545,653.09 |
| 817 | 601,853.09 | 3,545,642.09 |
| 818 | 601,848.09 | 3,545,629.10 |
| 819 | 601,828.09 | 3,545,605.10 |
| 820 | 601,813.09 | 3,545,581.10 |
| 821 | 601,798.09 | 3,545,571.10 |
| 822 | 601,783.09 | 3,545,570.10 |
| 823 | 601,758.09 | 3,545,568.10 |
| 824 | 601,741.09 | 3,545,567.10 |
| 825 | 601,724.09 | 3,545,559.10 |
| 826 | 601,709.09 | 3,545,554.10 |
| 827 | 601,698.09 | 3,545,544.10 |
| 828 | 601,694.58 | 3,545,536.07 |
| 829 | 601,669.59 | 3,545,550.65 |
| 830 | 601,434.48 | 3,545,586.83 |
| 831 | 601,356.10 | 3,545,612.96 |
| 832 | 601,356.10 | 3,545,612.96 |
| 833 | 601,356.10 | 3,545,630.11 |
| 834 | 601,356.10 | 3,545,630.11 |
| 835 | 601,346.10 | 3,545,633.11 |
| 836 | 601,324.10 | 3,545,647.11 |
| 837 | 601,305.10 | 3,545,644.11 |
| 838 | 601,285.10 | 3,545,630.11 |
| 839 | 601,278.47 | 3,545,672.21 |
| 840 | 601,276.24 | 3,545,686.31 |
| 841 | 601,282.79 | 3,545,702.66 |
| 842 | 601,294.33 | 3,545,731.52 |
| 843 | 601,375.76 | 3,545,833.29 |
| 844 | 601,402.85 | 3,545,867.16 |
| 845 | 601,422.88 | 3,545,911.65 |
| 846 | 601,484.24 | 3,546,048.01 |
| 847 | 601,505.01 | 3,546,071.22 |
| 848 | 601,529.04 | 3,546,098.07 |
| 849 | 601,668.82 | 3,546,099.46 |
| 850 | 601,688.24 | 3,546,105.34 |
| 851 | 601,699.89 | 3,546,108.87 |
| 852 | 601,727.30 | 3,546,103.39 |
| 853 | 601,755.52 | 3,546,097.74 |
| 854 | 601,940.89 | 3,545,930.44 |
| 855 | 601,950.66 | 3,545,924.38 |
| 856 | 602,035.92 | 3,545,871.45 |
| 857 | 602,042.44 | 3,545,877.98 |
| 858 | 602,054.70 | 3,545,886.56 |
| 859 | 602,056.72 | 3,545,887.97 |
| 860 | 602,059.93 | 3,545,889.47 |
| 861 | 602,069.03 | 3,545,893.71 |
| 862 | 602,069.43 | 3,545,895.91 |

| Vértice | X | Y |
|---------|------------|--------------|
| 863 | 602,070.52 | 3,545,901.92 |
| 864 | 602,079.52 | 3,545,932.49 |
| 865 | 602,112.04 | 3,545,981.16 |
| 866 | 602,116.25 | 3,545,985.03 |
| 867 | 602,121.22 | 3,545,989.60 |
| 868 | 602,121.94 | 3,545,990.21 |
| 869 | 602,123.09 | 3,545,991.18 |
| 870 | 602,124.57 | 3,545,993.03 |
| 871 | 602,125.04 | 3,545,993.62 |
| 872 | 602,129.36 | 3,545,999.86 |
| 873 | 602,142.04 | 3,546,018.16 |
| 874 | 602,155.04 | 3,546,031.15 |
| 875 | 602,177.90 | 3,546,049.90 |
| 876 | 602,186.90 | 3,546,055.90 |
| 877 | 602,196.25 | 3,546,060.88 |
| 878 | 602,212.71 | 3,546,069.67 |
| 879 | 602,228.41 | 3,546,074.17 |
| 880 | 602,245.45 | 3,546,079.05 |
| 881 | 602,257.45 | 3,546,081.05 |
| 882 | 602,281.59 | 3,546,083.04 |
| 883 | 602,282.11 | 3,546,083.09 |
| 884 | 602,286.10 | 3,546,082.29 |
| 885 | 602,289.03 | 3,546,082.80 |
| 886 | 602,289.42 | 3,546,084.23 |
| 887 | 602,290.37 | 3,546,087.79 |
| 888 | 602,297.74 | 3,546,103.59 |
| 889 | 602,304.95 | 3,546,113.88 |
| 890 | 602,307.74 | 3,546,117.86 |
| 891 | 602,320.06 | 3,546,130.19 |
| 892 | 602,334.34 | 3,546,140.19 |
| 893 | 602,350.14 | 3,546,147.55 |
| 894 | 602,366.98 | 3,546,152.06 |
| 895 | 602,372.68 | 3,546,152.56 |
| 896 | 602,384.34 | 3,546,153.58 |
| 897 | 602,394.88 | 3,546,152.66 |
| 898 | 602,399.76 | 3,546,152.23 |
| 899 | 602,408.19 | 3,546,162.33 |
| 900 | 602,408.19 | 3,546,162.33 |
| 901 | 602,404.04 | 3,546,177.83 |
| 902 | 602,402.52 | 3,546,195.19 |
| 903 | 602,404.04 | 3,546,212.56 |
| 904 | 602,406.82 | 3,546,222.92 |
| 905 | 602,408.56 | 3,546,229.40 |
| 906 | 602,415.92 | 3,546,245.19 |
| 907 | 602,425.92 | 3,546,259.47 |
| 908 | 602,429.21 | 3,546,262.76 |
| 909 | 602,438.25 | 3,546,271.80 |
| 910 | 602,450.27 | 3,546,280.21 |
| 911 | 602,452.53 | 3,546,281.79 |
| 912 | 602,468.33 | 3,546,289.16 |

| Vértice | X | Y |
|---------|------------|--------------|
| 913 | 602,485.16 | 3,546,293.67 |
| 914 | 602,494.62 | 3,546,294.50 |
| 915 | 602,502.53 | 3,546,295.19 |
| 916 | 602,510.47 | 3,546,294.50 |
| 917 | 602,519.89 | 3,546,293.67 |
| 918 | 602,536.73 | 3,546,289.16 |
| 919 | 602,552.53 | 3,546,281.79 |
| 920 | 602,556.17 | 3,546,279.24 |
| 921 | 602,556.17 | 3,546,279.24 |
| 922 | 602,558.68 | 3,546,281.01 |
| 923 | 602,573.68 | 3,546,288.01 |
| 924 | 602,576.76 | 3,546,288.69 |
| 925 | 602,577.51 | 3,546,289.19 |
| 926 | 602,579.71 | 3,546,290.66 |
| 927 | 602,608.29 | 3,546,296.34 |
| 928 | 602,607.59 | 3,546,304.42 |
| 929 | 602,609.11 | 3,546,321.78 |
| 930 | 602,611.76 | 3,546,331.69 |
| 931 | 602,613.62 | 3,546,338.62 |
| 932 | 602,620.99 | 3,546,354.42 |
| 933 | 602,629.80 | 3,546,367.00 |
| 934 | 602,629.80 | 3,546,367.00 |
| 935 | 602,629.80 | 3,546,367.00 |
| 936 | 602,629.74 | 3,546,367.08 |
| 937 | 602,624.80 | 3,546,377.68 |

| Vértice | X | Y |
|---------|------------|--------------|
| 938 | 602,622.37 | 3,546,382.88 |
| 939 | 602,619.89 | 3,546,392.14 |
| 940 | 602,617.86 | 3,546,399.71 |
| 941 | 602,616.35 | 3,546,417.08 |
| 942 | 602,617.87 | 3,546,434.44 |
| 943 | 602,619.74 | 3,546,441.42 |
| 944 | 602,622.38 | 3,546,451.28 |
| 945 | 602,627.19 | 3,546,461.60 |
| 946 | 602,629.75 | 3,546,467.08 |
| 947 | 602,638.17 | 3,546,479.11 |
| 948 | 602,639.74 | 3,546,481.36 |
| 949 | 602,652.07 | 3,546,493.68 |
| 950 | 602,660.59 | 3,546,499.65 |
| 951 | 602,666.35 | 3,546,503.68 |
| 952 | 602,668.70 | 3,546,504.77 |
| 953 | 602,680.55 | 3,546,510.30 |
| 954 | 602,684.76 | 3,546,531.49 |
| 955 | 602,684.76 | 3,546,531.49 |
| 956 | 602,706.55 | 3,546,527.99 |
| 957 | 602,808.47 | 3,546,511.61 |
| 958 | 602,809.70 | 3,546,511.39 |
| 959 | 602,856.73 | 3,546,503.83 |

Subzona de Recuperación (La Pradera)

Polígono 1

| Vértice | X | Y |
|---------|------------|--------------|
| 1 | 603,010.16 | 3,550,586.52 |
| 2 | 603,499.60 | 3,551,076.33 |
| 3 | 603,502.44 | 3,551,069.01 |
| 4 | 603,504.36 | 3,551,064.07 |
| 5 | 603,507.36 | 3,551,028.07 |
| 6 | 603,516.36 | 3,550,990.07 |
| 7 | 603,504.36 | 3,550,960.07 |
| 8 | 603,501.36 | 3,550,924.07 |
| 9 | 603,479.36 | 3,550,918.07 |
| 10 | 603,464.36 | 3,550,906.07 |
| 11 | 603,429.36 | 3,550,882.07 |
| 12 | 603,416.35 | 3,550,840.07 |
| 13 | 603,405.35 | 3,550,811.08 |
| 14 | 603,384.35 | 3,550,790.08 |
| 15 | 603,357.35 | 3,550,767.08 |
| 16 | 603,338.35 | 3,550,748.08 |
| 17 | 603,338.35 | 3,550,729.08 |
| 18 | 603,345.35 | 3,550,706.08 |
| 19 | 603,359.35 | 3,550,689.08 |
| 20 | 603,364.35 | 3,550,675.08 |
| 21 | 603,357.34 | 3,550,658.08 |

| Vértice | X | Y |
|---------|------------|--------------|
| 22 | 603,343.34 | 3,550,643.08 |
| 23 | 603,315.34 | 3,550,622.08 |
| 24 | 603,290.34 | 3,550,599.08 |
| 25 | 603,244.34 | 3,550,547.08 |
| 26 | 603,252.34 | 3,550,514.08 |
| 27 | 603,264.34 | 3,550,466.08 |
| 28 | 603,268.33 | 3,550,423.08 |
| 29 | 603,261.33 | 3,550,382.08 |
| 30 | 603,230.33 | 3,550,360.08 |
| 31 | 603,191.33 | 3,550,360.08 |
| 32 | 603,165.33 | 3,550,379.08 |
| 33 | 603,165.33 | 3,550,379.08 |
| 34 | 603,143.33 | 3,550,411.08 |
| 35 | 603,115.34 | 3,550,451.08 |
| 36 | 603,098.34 | 3,550,490.08 |
| 37 | 603,064.34 | 3,550,540.08 |
| 38 | 603,040.35 | 3,550,574.08 |
| 39 | 603,040.35 | 3,550,574.08 |
| 40 | 603,010.16 | 3,550,586.52 |

Subzona de Recuperación (La Pradera)

Polígono 2

| Vértice | X | Y |
|---------|------------|--------------|
| 1 | 603,204.27 | 3,549,194.07 |
| 2 | 603,202.27 | 3,549,210.07 |
| 3 | 603,216.27 | 3,549,223.07 |
| 4 | 603,229.27 | 3,549,234.07 |
| 5 | 603,251.27 | 3,549,245.07 |
| 6 | 603,265.27 | 3,549,251.07 |
| 7 | 603,279.27 | 3,549,256.07 |
| 8 | 603,292.27 | 3,549,261.07 |
| 9 | 603,272.27 | 3,549,331.07 |
| 10 | 603,260.27 | 3,549,352.07 |
| 11 | 603,248.28 | 3,549,371.07 |
| 12 | 603,232.28 | 3,549,393.07 |
| 13 | 603,224.28 | 3,549,418.08 |
| 14 | 603,219.28 | 3,549,442.08 |
| 15 | 603,219.28 | 3,549,469.08 |
| 16 | 603,219.28 | 3,549,496.08 |
| 17 | 603,221.28 | 3,549,519.08 |
| 18 | 603,234.29 | 3,549,537.08 |
| 19 | 603,252.29 | 3,549,556.07 |
| 20 | 603,261.29 | 3,549,579.07 |
| 21 | 603,267.29 | 3,549,598.07 |
| 22 | 603,267.29 | 3,549,619.07 |
| 23 | 603,273.29 | 3,549,648.07 |
| 24 | 603,294.29 | 3,549,663.07 |
| 25 | 603,328.29 | 3,549,670.07 |
| 26 | 603,364.29 | 3,549,665.07 |
| 27 | 603,401.29 | 3,549,636.07 |
| 28 | 603,401.29 | 3,549,636.07 |
| 29 | 603,420.29 | 3,549,611.07 |
| 30 | 603,431.28 | 3,549,586.07 |
| 31 | 603,435.28 | 3,549,564.07 |
| 32 | 603,439.28 | 3,549,539.07 |
| 33 | 603,452.28 | 3,549,520.07 |
| 34 | 603,473.28 | 3,549,493.07 |
| 35 | 603,479.28 | 3,549,464.07 |
| 36 | 603,496.27 | 3,549,417.07 |
| 37 | 603,500.27 | 3,549,380.07 |
| 38 | 603,510.27 | 3,549,348.07 |
| 39 | 603,513.27 | 3,549,321.07 |
| 40 | 603,521.27 | 3,549,281.07 |
| 41 | 603,519.27 | 3,549,252.07 |
| 42 | 603,523.26 | 3,549,220.07 |
| 43 | 603,527.26 | 3,549,193.07 |

| Vértice | X | Y |
|---------|------------|--------------|
| 44 | 603,534.26 | 3,549,170.07 |
| 45 | 603,534.26 | 3,549,170.07 |
| 46 | 603,550.26 | 3,549,157.07 |
| 47 | 603,578.26 | 3,549,155.06 |
| 48 | 603,618.26 | 3,549,161.06 |
| 49 | 603,643.26 | 3,549,170.06 |
| 50 | 603,668.26 | 3,549,190.06 |
| 51 | 603,684.26 | 3,549,197.06 |
| 52 | 603,711.26 | 3,549,198.06 |
| 53 | 603,713.26 | 3,549,184.06 |
| 54 | 603,692.26 | 3,549,164.06 |
| 55 | 603,691.26 | 3,549,153.06 |
| 56 | 603,691.26 | 3,549,153.06 |
| 57 | 603,691.26 | 3,549,153.06 |
| 58 | 603,708.26 | 3,549,140.06 |
| 59 | 603,726.26 | 3,549,148.06 |
| 60 | 603,744.26 | 3,549,156.06 |
| 61 | 603,760.26 | 3,549,169.06 |
| 62 | 603,783.26 | 3,549,182.06 |
| 63 | 603,800.26 | 3,549,189.06 |
| 64 | 603,808.26 | 3,549,175.06 |
| 65 | 603,790.25 | 3,549,151.06 |
| 66 | 603,760.25 | 3,549,140.06 |
| 67 | 603,734.25 | 3,549,128.06 |
| 68 | 603,721.25 | 3,549,113.06 |
| 69 | 603,729.25 | 3,549,102.06 |
| 70 | 603,729.25 | 3,549,102.06 |
| 71 | 603,752.25 | 3,549,107.06 |
| 72 | 603,766.25 | 3,549,124.06 |
| 73 | 603,786.25 | 3,549,130.06 |
| 74 | 603,801.25 | 3,549,134.06 |
| 75 | 603,820.25 | 3,549,137.06 |
| 76 | 603,830.25 | 3,549,145.06 |
| 77 | 603,834.25 | 3,549,158.06 |
| 78 | 603,853.26 | 3,549,171.06 |
| 79 | 603,877.25 | 3,549,150.06 |
| 80 | 603,877.25 | 3,549,150.06 |
| 81 | 603,877.25 | 3,549,150.06 |
| 82 | 603,890.25 | 3,549,134.06 |
| 83 | 603,907.25 | 3,549,112.06 |
| 84 | 603,904.25 | 3,549,090.06 |
| 85 | 603,883.25 | 3,549,085.06 |
| 86 | 603,875.25 | 3,549,079.06 |

| Vértice | X | Y |
|---------|------------|--------------|
| 87 | 603,890.25 | 3,549,061.06 |
| 88 | 603,890.25 | 3,549,061.06 |
| 89 | 603,911.25 | 3,549,051.05 |
| 90 | 603,905.25 | 3,549,038.06 |
| 91 | 603,883.25 | 3,549,030.06 |
| 92 | 603,844.25 | 3,549,028.06 |
| 93 | 603,802.25 | 3,549,029.06 |
| 94 | 603,780.25 | 3,549,039.06 |
| 95 | 603,763.25 | 3,549,034.06 |
| 96 | 603,757.25 | 3,549,021.06 |
| 97 | 603,737.25 | 3,549,002.06 |
| 98 | 603,718.25 | 3,549,002.06 |
| 99 | 603,697.25 | 3,548,992.06 |
| 100 | 603,691.25 | 3,548,972.06 |
| 101 | 603,691.25 | 3,548,972.06 |
| 102 | 603,691.25 | 3,548,972.06 |
| 103 | 603,708.25 | 3,548,959.06 |
| 104 | 603,740.24 | 3,548,949.06 |
| 105 | 603,775.24 | 3,548,938.06 |
| 106 | 603,792.24 | 3,548,929.06 |
| 107 | 603,808.24 | 3,548,925.06 |
| 108 | 603,807.24 | 3,548,916.06 |
| 109 | 603,796.24 | 3,548,906.06 |
| 110 | 603,773.24 | 3,548,906.06 |
| 111 | 603,745.24 | 3,548,916.06 |
| 112 | 603,723.24 | 3,548,925.06 |
| 113 | 603,701.24 | 3,548,918.06 |
| 114 | 603,695.24 | 3,548,898.06 |
| 115 | 603,705.24 | 3,548,877.06 |
| 116 | 603,715.24 | 3,548,856.06 |
| 117 | 603,715.24 | 3,548,856.06 |
| 118 | 603,752.24 | 3,548,833.06 |
| 119 | 603,780.24 | 3,548,825.06 |
| 120 | 603,811.24 | 3,548,823.06 |
| 121 | 603,836.24 | 3,548,824.06 |
| 122 | 603,864.24 | 3,548,829.06 |
| 123 | 603,881.24 | 3,548,836.05 |
| 124 | 603,898.24 | 3,548,846.05 |
| 125 | 603,907.24 | 3,548,856.05 |
| 126 | 603,911.24 | 3,548,875.05 |
| 127 | 603,926.24 | 3,548,882.05 |
| 128 | 603,949.24 | 3,548,883.05 |
| 129 | 603,971.24 | 3,548,880.05 |
| 130 | 603,980.24 | 3,548,884.05 |
| 131 | 603,990.24 | 3,548,890.05 |

| Vértice | X | Y |
|---------|------------|--------------|
| 132 | 604,003.24 | 3,548,899.05 |
| 133 | 604,014.24 | 3,548,908.05 |
| 134 | 604,029.24 | 3,548,914.05 |
| 135 | 604,046.24 | 3,548,919.05 |
| 136 | 604,068.24 | 3,548,919.05 |
| 137 | 604,062.24 | 3,548,908.05 |
| 138 | 604,045.24 | 3,548,892.05 |
| 139 | 604,033.24 | 3,548,882.05 |
| 140 | 604,026.24 | 3,548,872.05 |
| 141 | 604,017.24 | 3,548,863.05 |
| 142 | 604,005.23 | 3,548,854.05 |
| 143 | 603,991.23 | 3,548,846.05 |
| 144 | 603,976.23 | 3,548,843.05 |
| 145 | 603,964.23 | 3,548,839.05 |
| 146 | 603,948.23 | 3,548,834.05 |
| 147 | 603,931.24 | 3,548,833.05 |
| 148 | 603,925.23 | 3,548,831.05 |
| 149 | 603,921.23 | 3,548,824.05 |
| 150 | 603,922.23 | 3,548,817.05 |
| 151 | 603,922.23 | 3,548,811.05 |
| 152 | 603,922.23 | 3,548,770.05 |
| 153 | 603,912.23 | 3,548,754.05 |
| 154 | 603,897.23 | 3,548,741.05 |
| 155 | 603,879.23 | 3,548,740.05 |
| 156 | 603,860.23 | 3,548,749.06 |
| 157 | 603,845.23 | 3,548,768.06 |
| 158 | 603,845.23 | 3,548,768.06 |
| 159 | 603,845.23 | 3,548,768.06 |
| 160 | 603,832.23 | 3,548,777.06 |
| 161 | 603,819.23 | 3,548,777.06 |
| 162 | 603,803.23 | 3,548,777.06 |
| 163 | 603,782.23 | 3,548,781.06 |
| 164 | 603,761.24 | 3,548,787.06 |
| 165 | 603,735.24 | 3,548,802.06 |
| 166 | 603,735.24 | 3,548,802.06 |
| 167 | 603,725.24 | 3,548,815.06 |
| 168 | 603,719.24 | 3,548,827.06 |
| 169 | 603,708.24 | 3,548,845.06 |
| 170 | 603,694.24 | 3,548,850.06 |
| 171 | 603,678.24 | 3,548,855.06 |
| 172 | 603,659.24 | 3,548,847.06 |
| 173 | 603,643.24 | 3,548,829.06 |
| 174 | 603,629.24 | 3,548,817.06 |
| 175 | 603,619.24 | 3,548,819.06 |
| 176 | 603,601.24 | 3,548,830.06 |

| Vértice | X | Y |
|---------|------------|--------------|
| 177 | 603,572.24 | 3,548,856.06 |
| 178 | 603,572.24 | 3,548,856.06 |
| 179 | 603,572.24 | 3,548,856.06 |
| 180 | 603,572.24 | 3,548,875.06 |
| 181 | 603,556.24 | 3,548,886.06 |
| 182 | 603,536.25 | 3,548,897.06 |
| 183 | 603,517.25 | 3,548,910.07 |
| 184 | 603,517.25 | 3,548,910.07 |
| 185 | 603,517.25 | 3,548,910.07 |
| 186 | 603,512.25 | 3,548,921.07 |
| 187 | 603,495.25 | 3,548,940.07 |
| 188 | 603,472.25 | 3,548,941.07 |
| 189 | 603,449.25 | 3,548,956.07 |
| 190 | 603,425.25 | 3,548,976.07 |
| 191 | 603,425.25 | 3,548,976.07 |
| 192 | 603,425.25 | 3,548,976.07 |
| 193 | 603,403.25 | 3,549,005.07 |
| 194 | 603,385.25 | 3,549,028.07 |
| 195 | 603,366.26 | 3,549,051.07 |
| 196 | 603,349.26 | 3,549,081.07 |
| 197 | 603,351.26 | 3,549,109.07 |

| Vértice | X | Y |
|---------|------------|--------------|
| 198 | 603,347.26 | 3,549,128.07 |
| 199 | 603,347.26 | 3,549,128.07 |
| 200 | 603,335.26 | 3,549,137.07 |
| 201 | 603,316.26 | 3,549,144.07 |
| 202 | 603,321.26 | 3,549,158.07 |
| 203 | 603,336.26 | 3,549,150.07 |
| 204 | 603,343.26 | 3,549,150.07 |
| 205 | 603,347.26 | 3,549,153.07 |
| 206 | 603,330.26 | 3,549,174.07 |
| 207 | 603,319.27 | 3,549,194.07 |
| 208 | 603,306.27 | 3,549,209.07 |
| 209 | 603,306.27 | 3,549,209.07 |
| 210 | 603,306.27 | 3,549,209.07 |
| 211 | 603,289.27 | 3,549,213.07 |
| 212 | 603,267.27 | 3,549,212.07 |
| 213 | 603,238.27 | 3,549,204.07 |
| 214 | 603,221.27 | 3,549,191.07 |
| 215 | 603,204.27 | 3,549,194.07 |

Subzona de Recuperación (La Pradera)

Polígono 3

| Vértice | X | Y |
|---------|------------|--------------|
| 1 | 602,856.73 | 3,546,503.83 |
| 2 | 602,809.70 | 3,546,511.39 |
| 3 | 602,809.75 | 3,546,511.41 |
| 4 | 602,852.12 | 3,546,526.07 |
| 5 | 602,873.13 | 3,546,562.07 |
| 6 | 602,875.13 | 3,546,587.07 |
| 7 | 602,878.13 | 3,546,607.07 |
| 8 | 602,912.13 | 3,546,692.07 |
| 9 | 602,922.13 | 3,546,734.07 |
| 10 | 602,918.14 | 3,546,762.07 |
| 11 | 602,913.14 | 3,546,789.07 |
| 12 | 602,895.14 | 3,546,826.07 |
| 13 | 602,889.14 | 3,546,876.07 |
| 14 | 602,904.14 | 3,546,908.07 |
| 15 | 602,912.15 | 3,546,968.07 |
| 16 | 602,904.15 | 3,547,027.07 |
| 17 | 602,900.15 | 3,547,075.07 |
| 18 | 602,888.16 | 3,547,132.07 |
| 19 | 602,861.16 | 3,547,155.08 |
| 20 | 602,870.16 | 3,547,205.08 |

| Vértice | X | Y |
|---------|------------|--------------|
| 21 | 602,914.16 | 3,547,183.07 |
| 22 | 602,926.16 | 3,547,131.07 |
| 23 | 602,945.16 | 3,547,114.07 |
| 24 | 602,968.15 | 3,547,093.07 |
| 25 | 602,968.15 | 3,547,093.07 |
| 26 | 602,987.15 | 3,547,086.07 |
| 27 | 603,015.15 | 3,547,085.07 |
| 28 | 603,055.15 | 3,547,071.07 |
| 29 | 603,133.15 | 3,547,051.07 |
| 30 | 603,133.15 | 3,547,051.07 |
| 31 | 603,202.14 | 3,546,998.07 |
| 32 | 603,202.14 | 3,546,998.07 |
| 33 | 603,246.14 | 3,546,985.06 |
| 34 | 603,255.14 | 3,547,008.06 |
| 35 | 603,263.15 | 3,547,033.06 |
| 36 | 603,271.15 | 3,547,077.06 |
| 37 | 603,269.15 | 3,547,117.06 |
| 38 | 603,261.15 | 3,547,168.06 |
| 39 | 603,246.16 | 3,547,201.07 |
| 40 | 603,204.16 | 3,547,222.07 |

| Vértice | X | Y |
|---------|------------|--------------|
| 41 | 603,158.16 | 3,547,231.07 |
| 42 | 603,125.16 | 3,547,241.07 |
| 43 | 603,095.16 | 3,547,256.07 |
| 44 | 603,095.16 | 3,547,256.07 |
| 45 | 603,053.16 | 3,547,287.07 |
| 46 | 603,028.17 | 3,547,306.07 |
| 47 | 603,022.17 | 3,547,340.07 |
| 48 | 603,035.17 | 3,547,403.07 |
| 49 | 603,057.17 | 3,547,483.07 |
| 50 | 603,055.18 | 3,547,548.07 |
| 51 | 603,085.18 | 3,547,569.07 |
| 52 | 603,085.18 | 3,547,569.07 |
| 53 | 603,112.18 | 3,547,546.07 |
| 54 | 603,128.18 | 3,547,527.07 |
| 55 | 603,161.18 | 3,547,546.07 |
| 56 | 603,206.18 | 3,547,561.07 |
| 57 | 603,249.18 | 3,547,577.07 |
| 58 | 603,266.18 | 3,547,604.07 |
| 59 | 603,302.18 | 3,547,614.07 |
| 60 | 603,302.18 | 3,547,614.07 |
| 61 | 603,373.17 | 3,547,545.06 |
| 62 | 603,373.17 | 3,547,545.06 |
| 63 | 603,390.17 | 3,547,571.06 |
| 64 | 603,408.17 | 3,547,581.06 |
| 65 | 603,421.17 | 3,547,603.06 |
| 66 | 603,432.18 | 3,547,627.06 |
| 67 | 603,422.18 | 3,547,657.06 |
| 68 | 603,378.18 | 3,547,677.06 |
| 69 | 603,322.18 | 3,547,677.07 |
| 70 | 603,277.18 | 3,547,677.07 |
| 71 | 603,210.18 | 3,547,677.07 |
| 72 | 603,154.18 | 3,547,677.07 |
| 73 | 603,089.19 | 3,547,699.07 |
| 74 | 603,108.19 | 3,547,713.07 |
| 75 | 603,131.19 | 3,547,726.07 |
| 76 | 603,124.19 | 3,547,741.07 |
| 77 | 603,101.19 | 3,547,797.07 |
| 78 | 603,120.19 | 3,547,835.07 |
| 79 | 603,150.19 | 3,547,865.07 |
| 80 | 603,195.19 | 3,547,877.07 |
| 81 | 603,214.19 | 3,547,858.07 |
| 82 | 603,214.19 | 3,547,858.07 |
| 83 | 603,244.19 | 3,547,858.07 |
| 84 | 603,262.19 | 3,547,877.07 |
| 85 | 603,281.19 | 3,547,914.07 |
| 86 | 603,288.20 | 3,547,936.07 |

| Vértice | X | Y |
|---------|------------|--------------|
| 87 | 603,307.20 | 3,547,970.07 |
| 88 | 603,333.20 | 3,548,015.07 |
| 89 | 603,333.20 | 3,548,071.07 |
| 90 | 603,318.21 | 3,548,124.07 |
| 91 | 603,303.21 | 3,548,146.07 |
| 92 | 603,240.21 | 3,548,172.07 |
| 93 | 603,200.21 | 3,548,197.07 |
| 94 | 603,155.21 | 3,548,224.07 |
| 95 | 603,126.22 | 3,548,246.07 |
| 96 | 603,126.22 | 3,548,246.07 |
| 97 | 603,103.22 | 3,548,275.07 |
| 98 | 603,074.22 | 3,548,309.07 |
| 99 | 603,045.22 | 3,548,352.08 |
| 100 | 603,058.23 | 3,548,397.08 |
| 101 | 603,081.23 | 3,548,433.08 |
| 102 | 603,108.23 | 3,548,458.07 |
| 103 | 603,121.23 | 3,548,482.07 |
| 104 | 603,123.23 | 3,548,529.07 |
| 105 | 603,119.23 | 3,548,563.07 |
| 106 | 603,092.24 | 3,548,588.08 |
| 107 | 603,092.24 | 3,548,588.08 |
| 108 | 603,092.24 | 3,548,588.08 |
| 109 | 603,031.24 | 3,548,615.08 |
| 110 | 602,995.24 | 3,548,597.08 |
| 111 | 603,004.24 | 3,548,572.08 |
| 112 | 603,004.23 | 3,548,543.08 |
| 113 | 602,970.23 | 3,548,525.08 |
| 114 | 602,946.23 | 3,548,525.08 |
| 115 | 602,921.24 | 3,548,536.08 |
| 116 | 602,914.24 | 3,548,556.08 |
| 117 | 602,896.24 | 3,548,577.08 |
| 118 | 602,896.24 | 3,548,577.08 |
| 119 | 602,876.24 | 3,548,581.08 |
| 120 | 602,851.24 | 3,548,581.08 |
| 121 | 602,813.24 | 3,548,586.08 |
| 122 | 602,781.24 | 3,548,590.08 |
| 123 | 602,761.24 | 3,548,592.08 |
| 124 | 602,743.24 | 3,548,604.08 |
| 125 | 602,743.24 | 3,548,604.08 |
| 126 | 602,739.24 | 3,548,617.09 |
| 127 | 602,743.25 | 3,548,646.09 |
| 128 | 602,759.25 | 3,548,664.08 |
| 129 | 602,768.25 | 3,548,676.08 |
| 130 | 602,786.25 | 3,548,694.08 |
| 131 | 602,802.25 | 3,548,727.08 |
| 132 | 602,831.25 | 3,548,734.08 |

| Vértice | X | Y |
|---------|------------|--------------|
| 133 | 602,849.25 | 3,548,741.08 |
| 134 | 602,874.25 | 3,548,759.08 |
| 135 | 602,885.25 | 3,548,761.08 |
| 136 | 602,896.25 | 3,548,770.08 |
| 137 | 602,896.25 | 3,548,786.08 |
| 138 | 602,889.25 | 3,548,799.08 |
| 139 | 602,889.25 | 3,548,811.08 |
| 140 | 602,895.25 | 3,548,827.08 |
| 141 | 602,913.25 | 3,548,829.08 |
| 142 | 602,935.25 | 3,548,837.08 |
| 143 | 602,961.25 | 3,548,843.08 |
| 144 | 602,986.25 | 3,548,846.08 |
| 145 | 603,036.25 | 3,548,843.08 |
| 146 | 603,067.25 | 3,548,821.08 |
| 147 | 603,067.25 | 3,548,782.08 |
| 148 | 603,068.25 | 3,548,752.08 |
| 149 | 603,088.24 | 3,548,728.08 |
| 150 | 603,088.24 | 3,548,728.08 |
| 151 | 603,118.24 | 3,548,710.08 |
| 152 | 603,168.24 | 3,548,695.07 |
| 153 | 603,200.24 | 3,548,676.07 |
| 154 | 603,200.24 | 3,548,676.07 |
| 155 | 603,229.24 | 3,548,646.07 |
| 156 | 603,229.24 | 3,548,646.07 |
| 157 | 603,229.24 | 3,548,646.07 |
| 158 | 603,266.23 | 3,548,614.07 |
| 159 | 603,266.23 | 3,548,614.07 |
| 160 | 603,298.23 | 3,548,581.07 |
| 161 | 603,298.23 | 3,548,581.07 |
| 162 | 603,329.23 | 3,548,557.07 |
| 163 | 603,329.23 | 3,548,557.07 |
| 164 | 603,334.23 | 3,548,525.07 |
| 165 | 603,340.23 | 3,548,504.07 |
| 166 | 603,340.23 | 3,548,504.07 |
| 167 | 603,348.23 | 3,548,501.07 |
| 168 | 603,366.23 | 3,548,506.07 |
| 169 | 603,390.23 | 3,548,522.07 |
| 170 | 603,408.23 | 3,548,532.07 |
| 171 | 603,432.23 | 3,548,527.07 |
| 172 | 603,432.23 | 3,548,527.07 |
| 173 | 603,440.23 | 3,548,506.07 |
| 174 | 603,392.22 | 3,548,472.07 |
| 175 | 603,356.22 | 3,548,453.07 |
| 176 | 603,345.22 | 3,548,427.07 |
| 177 | 603,334.22 | 3,548,390.07 |
| 178 | 603,328.22 | 3,548,349.07 |

| Vértice | X | Y |
|---------|------------|--------------|
| 179 | 603,349.22 | 3,548,319.07 |
| 180 | 603,377.22 | 3,548,333.07 |
| 181 | 603,403.22 | 3,548,329.07 |
| 182 | 603,438.22 | 3,548,335.07 |
| 183 | 603,478.22 | 3,548,357.06 |
| 184 | 603,496.22 | 3,548,369.06 |
| 185 | 603,527.22 | 3,548,394.06 |
| 186 | 603,574.22 | 3,548,431.06 |
| 187 | 603,604.22 | 3,548,467.06 |
| 188 | 603,641.22 | 3,548,509.06 |
| 189 | 603,664.22 | 3,548,543.06 |
| 190 | 603,695.22 | 3,548,555.06 |
| 191 | 603,721.22 | 3,548,553.06 |
| 192 | 603,721.22 | 3,548,553.06 |
| 193 | 603,721.22 | 3,548,553.06 |
| 194 | 603,735.22 | 3,548,521.06 |
| 195 | 603,721.22 | 3,548,499.06 |
| 196 | 603,693.22 | 3,548,480.06 |
| 197 | 603,693.22 | 3,548,456.06 |
| 198 | 603,733.22 | 3,548,454.06 |
| 199 | 603,764.22 | 3,548,451.06 |
| 200 | 603,798.22 | 3,548,447.06 |
| 201 | 603,827.22 | 3,548,444.05 |
| 202 | 603,846.22 | 3,548,456.05 |
| 203 | 603,865.22 | 3,548,473.05 |
| 204 | 603,893.22 | 3,548,517.05 |
| 205 | 603,917.22 | 3,548,553.05 |
| 206 | 603,955.22 | 3,548,571.05 |
| 207 | 604,032.22 | 3,548,596.05 |
| 208 | 604,079.22 | 3,548,608.05 |
| 209 | 604,115.22 | 3,548,618.05 |
| 210 | 604,133.22 | 3,548,608.05 |
| 211 | 604,133.22 | 3,548,608.05 |
| 212 | 604,125.22 | 3,548,575.05 |
| 213 | 604,113.22 | 3,548,553.05 |
| 214 | 604,091.22 | 3,548,537.05 |
| 215 | 604,066.21 | 3,548,512.05 |
| 216 | 604,072.21 | 3,548,491.05 |
| 217 | 604,071.21 | 3,548,472.05 |
| 218 | 604,060.21 | 3,548,454.05 |
| 219 | 604,037.21 | 3,548,435.05 |
| 220 | 604,029.21 | 3,548,403.05 |
| 221 | 603,993.21 | 3,548,366.05 |
| 222 | 603,934.21 | 3,548,352.05 |
| 223 | 603,859.21 | 3,548,327.05 |
| 224 | 603,804.21 | 3,548,329.06 |

| Vértice | X | Y |
|---------|------------|--------------|
| 225 | 603,755.21 | 3,548,311.06 |
| 226 | 603,697.21 | 3,548,278.06 |
| 227 | 603,648.21 | 3,548,268.06 |
| 228 | 603,585.21 | 3,548,258.06 |
| 229 | 603,549.21 | 3,548,242.06 |
| 230 | 603,543.21 | 3,548,212.06 |
| 231 | 603,559.20 | 3,548,181.06 |
| 232 | 603,575.20 | 3,548,157.06 |
| 233 | 603,575.20 | 3,548,157.06 |
| 234 | 603,597.20 | 3,548,139.06 |
| 235 | 603,597.20 | 3,548,139.06 |
| 236 | 603,597.20 | 3,548,139.06 |
| 237 | 603,618.20 | 3,548,119.06 |
| 238 | 603,618.20 | 3,548,119.06 |
| 239 | 603,652.20 | 3,548,099.06 |
| 240 | 603,690.20 | 3,548,091.06 |
| 241 | 603,721.20 | 3,548,095.06 |
| 242 | 603,753.20 | 3,548,097.06 |
| 243 | 603,780.20 | 3,548,083.05 |
| 244 | 603,792.20 | 3,548,076.05 |
| 245 | 603,816.19 | 3,548,068.05 |
| 246 | 603,847.19 | 3,548,065.05 |
| 247 | 603,866.19 | 3,548,063.05 |
| 248 | 603,887.19 | 3,548,059.05 |
| 249 | 603,887.19 | 3,548,059.05 |
| 250 | 603,896.19 | 3,548,046.05 |
| 251 | 603,901.19 | 3,548,033.05 |
| 252 | 603,901.19 | 3,548,033.05 |
| 253 | 603,932.19 | 3,548,024.05 |
| 254 | 603,958.19 | 3,548,025.05 |
| 255 | 604,002.19 | 3,548,029.05 |
| 256 | 604,028.19 | 3,548,032.05 |
| 257 | 604,052.19 | 3,548,049.05 |
| 258 | 604,070.19 | 3,548,068.05 |
| 259 | 604,094.19 | 3,548,069.05 |
| 260 | 604,104.19 | 3,548,051.05 |
| 261 | 604,099.19 | 3,548,033.05 |
| 262 | 604,076.19 | 3,548,014.05 |
| 263 | 604,048.19 | 3,548,000.05 |
| 264 | 604,013.19 | 3,547,983.05 |
| 265 | 603,980.19 | 3,547,973.05 |
| 266 | 603,944.19 | 3,547,975.05 |
| 267 | 603,891.19 | 3,547,981.05 |
| 268 | 603,848.19 | 3,547,986.05 |
| 269 | 603,827.19 | 3,547,995.05 |
| 270 | 603,804.19 | 3,547,997.05 |

| Vértice | X | Y |
|---------|------------|--------------|
| 271 | 603,777.19 | 3,547,983.05 |
| 272 | 603,761.19 | 3,547,953.05 |
| 273 | 603,753.19 | 3,547,920.05 |
| 274 | 603,751.19 | 3,547,902.05 |
| 275 | 603,749.18 | 3,547,876.05 |
| 276 | 603,748.18 | 3,547,854.05 |
| 277 | 603,747.18 | 3,547,831.05 |
| 278 | 603,749.18 | 3,547,814.05 |
| 279 | 603,742.18 | 3,547,792.05 |
| 280 | 603,742.18 | 3,547,765.05 |
| 281 | 603,736.18 | 3,547,738.05 |
| 282 | 603,721.18 | 3,547,720.05 |
| 283 | 603,716.17 | 3,547,693.05 |
| 284 | 603,729.17 | 3,547,682.05 |
| 285 | 603,729.17 | 3,547,682.05 |
| 286 | 603,729.17 | 3,547,682.05 |
| 287 | 603,754.17 | 3,547,685.05 |
| 288 | 603,754.17 | 3,547,685.05 |
| 289 | 603,786.17 | 3,547,656.05 |
| 290 | 603,805.17 | 3,547,633.05 |
| 291 | 603,826.17 | 3,547,656.05 |
| 292 | 603,861.17 | 3,547,655.05 |
| 293 | 603,874.17 | 3,547,627.05 |
| 294 | 603,874.17 | 3,547,627.05 |
| 295 | 603,901.17 | 3,547,623.05 |
| 296 | 603,926.17 | 3,547,605.05 |
| 297 | 603,899.17 | 3,547,591.05 |
| 298 | 603,799.17 | 3,547,592.05 |
| 299 | 603,760.17 | 3,547,576.05 |
| 300 | 603,743.17 | 3,547,567.05 |
| 301 | 603,741.16 | 3,547,494.05 |
| 302 | 603,722.16 | 3,547,437.05 |
| 303 | 603,699.16 | 3,547,431.05 |
| 304 | 603,666.16 | 3,547,425.06 |
| 305 | 603,637.16 | 3,547,409.06 |
| 306 | 603,641.16 | 3,547,343.06 |
| 307 | 603,663.15 | 3,547,292.05 |
| 308 | 603,695.15 | 3,547,251.05 |
| 309 | 603,695.15 | 3,547,251.05 |
| 310 | 603,724.15 | 3,547,230.05 |
| 311 | 603,724.15 | 3,547,230.05 |
| 312 | 603,724.15 | 3,547,230.05 |
| 313 | 603,743.15 | 3,547,212.05 |
| 314 | 603,743.15 | 3,547,212.05 |
| 315 | 603,768.15 | 3,547,215.05 |
| 316 | 603,803.15 | 3,547,217.05 |

| Vértice | X | Y |
|---------|------------|--------------|
| 317 | 603,832.15 | 3,547,219.05 |
| 318 | 603,865.15 | 3,547,215.05 |
| 319 | 603,869.14 | 3,547,198.05 |
| 320 | 603,864.14 | 3,547,180.05 |
| 321 | 603,870.14 | 3,547,133.05 |
| 322 | 603,888.14 | 3,547,106.05 |
| 323 | 603,903.14 | 3,547,087.05 |
| 324 | 603,913.14 | 3,547,067.05 |
| 325 | 603,927.14 | 3,547,053.05 |
| 326 | 603,929.13 | 3,547,030.05 |
| 327 | 603,925.13 | 3,547,006.05 |
| 328 | 603,922.13 | 3,546,992.05 |
| 329 | 603,921.13 | 3,546,975.05 |
| 330 | 603,934.13 | 3,546,958.05 |
| 331 | 603,934.13 | 3,546,958.05 |
| 332 | 603,934.13 | 3,546,958.05 |
| 333 | 603,954.13 | 3,546,944.05 |
| 334 | 603,969.13 | 3,546,940.04 |
| 335 | 603,997.13 | 3,546,940.04 |
| 336 | 604,022.13 | 3,546,940.04 |
| 337 | 604,044.13 | 3,546,940.04 |
| 338 | 604,064.13 | 3,546,950.04 |
| 339 | 604,090.13 | 3,546,959.04 |
| 340 | 604,113.13 | 3,546,966.04 |
| 341 | 604,139.13 | 3,546,970.04 |
| 342 | 604,162.13 | 3,546,975.04 |
| 343 | 604,192.13 | 3,546,992.04 |
| 344 | 604,216.13 | 3,547,009.04 |
| 345 | 604,238.13 | 3,547,023.04 |
| 346 | 604,270.13 | 3,547,040.04 |
| 347 | 604,292.13 | 3,547,051.04 |
| 348 | 604,310.13 | 3,547,064.04 |
| 349 | 604,326.13 | 3,547,077.04 |
| 350 | 604,340.13 | 3,547,087.04 |
| 351 | 604,357.13 | 3,547,087.03 |
| 352 | 604,380.13 | 3,547,083.03 |
| 353 | 604,400.13 | 3,547,072.03 |
| 354 | 604,400.13 | 3,547,072.03 |
| 355 | 604,412.13 | 3,547,053.03 |
| 356 | 604,406.13 | 3,547,039.03 |
| 357 | 604,388.13 | 3,547,020.03 |
| 358 | 604,385.12 | 3,546,995.03 |
| 359 | 604,387.12 | 3,546,991.03 |
| 360 | 604,385.12 | 3,546,977.03 |
| 361 | 604,402.12 | 3,546,966.03 |
| 362 | 604,424.12 | 3,546,961.03 |

| Vértice | X | Y |
|---------|------------|--------------|
| 363 | 604,444.12 | 3,546,961.03 |
| 364 | 604,465.12 | 3,546,961.03 |
| 365 | 604,465.12 | 3,546,961.03 |
| 366 | 604,465.12 | 3,546,961.03 |
| 367 | 604,477.12 | 3,546,951.03 |
| 368 | 604,490.12 | 3,546,934.03 |
| 369 | 604,511.12 | 3,546,921.03 |
| 370 | 604,493.12 | 3,546,904.03 |
| 371 | 604,476.12 | 3,546,901.03 |
| 372 | 604,454.12 | 3,546,892.03 |
| 373 | 604,430.12 | 3,546,893.03 |
| 374 | 604,421.12 | 3,546,904.03 |
| 375 | 604,421.12 | 3,546,904.03 |
| 376 | 604,417.12 | 3,546,905.03 |
| 377 | 604,358.12 | 3,546,892.03 |
| 378 | 604,324.12 | 3,546,879.03 |
| 379 | 604,301.12 | 3,546,871.04 |
| 380 | 604,203.12 | 3,546,887.04 |
| 381 | 604,141.12 | 3,546,886.04 |
| 382 | 604,116.12 | 3,546,884.04 |
| 383 | 604,084.12 | 3,546,864.04 |
| 384 | 604,066.12 | 3,546,861.04 |
| 385 | 604,052.12 | 3,546,850.04 |
| 386 | 604,040.12 | 3,546,841.04 |
| 387 | 604,012.12 | 3,546,833.04 |
| 388 | 603,959.12 | 3,546,829.04 |
| 389 | 603,906.12 | 3,546,837.05 |
| 390 | 603,886.12 | 3,546,845.05 |
| 391 | 603,886.12 | 3,546,845.05 |
| 392 | 603,868.13 | 3,546,858.05 |
| 393 | 603,868.13 | 3,546,858.05 |
| 394 | 603,849.13 | 3,546,851.05 |
| 395 | 603,841.12 | 3,546,798.05 |
| 396 | 603,836.12 | 3,546,774.05 |
| 397 | 603,836.12 | 3,546,749.05 |
| 398 | 603,851.12 | 3,546,734.05 |
| 399 | 603,870.12 | 3,546,718.05 |
| 400 | 603,882.12 | 3,546,698.05 |
| 401 | 603,881.11 | 3,546,671.05 |
| 402 | 603,868.11 | 3,546,655.05 |
| 403 | 603,849.11 | 3,546,645.05 |
| 404 | 603,833.11 | 3,546,621.05 |
| 405 | 603,831.11 | 3,546,595.05 |
| 406 | 603,837.11 | 3,546,545.05 |
| 407 | 603,847.11 | 3,546,518.05 |
| 408 | 603,869.10 | 3,546,496.05 |

| Vértice | X | Y |
|---------|------------|--------------|
| 409 | 603,884.10 | 3,546,464.04 |
| 410 | 603,877.10 | 3,546,437.04 |
| 411 | 603,845.10 | 3,546,405.05 |
| 412 | 603,808.10 | 3,546,392.05 |
| 413 | 603,785.41 | 3,546,354.64 |
| 414 | 603,731.48 | 3,546,363.30 |
| 415 | 603,731.49 | 3,546,363.32 |
| 416 | 603,738.10 | 3,546,400.05 |
| 417 | 603,743.10 | 3,546,411.05 |
| 418 | 603,752.10 | 3,546,423.05 |
| 419 | 603,762.10 | 3,546,437.05 |
| 420 | 603,768.10 | 3,546,450.05 |
| 421 | 603,771.10 | 3,546,470.05 |
| 422 | 603,774.11 | 3,546,479.05 |
| 423 | 603,775.11 | 3,546,490.05 |
| 424 | 603,779.11 | 3,546,503.05 |
| 425 | 603,781.11 | 3,546,509.05 |
| 426 | 603,784.11 | 3,546,510.05 |
| 427 | 603,787.11 | 3,546,509.05 |
| 428 | 603,789.11 | 3,546,506.05 |
| 429 | 603,789.11 | 3,546,500.05 |
| 430 | 603,789.11 | 3,546,497.05 |
| 431 | 603,795.11 | 3,546,497.05 |
| 432 | 603,803.11 | 3,546,499.05 |
| 433 | 603,811.11 | 3,546,501.05 |
| 434 | 603,811.11 | 3,546,504.05 |
| 435 | 603,810.11 | 3,546,509.05 |
| 436 | 603,802.11 | 3,546,525.05 |
| 437 | 603,796.11 | 3,546,531.05 |
| 438 | 603,789.11 | 3,546,531.05 |
| 439 | 603,774.11 | 3,546,527.05 |
| 440 | 603,736.11 | 3,546,515.05 |
| 441 | 603,734.11 | 3,546,513.05 |
| 442 | 603,734.11 | 3,546,511.05 |
| 443 | 603,736.11 | 3,546,508.05 |
| 444 | 603,739.11 | 3,546,508.05 |
| 445 | 603,743.11 | 3,546,508.05 |
| 446 | 603,745.11 | 3,546,507.05 |
| 447 | 603,746.11 | 3,546,505.05 |
| 448 | 603,747.11 | 3,546,503.05 |
| 449 | 603,749.11 | 3,546,501.05 |
| 450 | 603,752.11 | 3,546,501.05 |
| 451 | 603,756.11 | 3,546,497.05 |
| 452 | 603,754.11 | 3,546,497.05 |
| 453 | 603,748.11 | 3,546,497.05 |
| 454 | 603,740.11 | 3,546,497.05 |

| Vértice | X | Y |
|---------|------------|--------------|
| 455 | 603,736.11 | 3,546,497.05 |
| 456 | 603,732.11 | 3,546,497.05 |
| 457 | 603,726.11 | 3,546,499.05 |
| 458 | 603,721.11 | 3,546,503.05 |
| 459 | 603,706.11 | 3,546,513.05 |
| 460 | 603,700.11 | 3,546,513.05 |
| 461 | 603,697.11 | 3,546,511.05 |
| 462 | 603,693.11 | 3,546,511.05 |
| 463 | 603,689.11 | 3,546,511.05 |
| 464 | 603,683.11 | 3,546,513.05 |
| 465 | 603,679.11 | 3,546,515.05 |
| 466 | 603,678.11 | 3,546,521.05 |
| 467 | 603,678.11 | 3,546,525.05 |
| 468 | 603,675.11 | 3,546,528.05 |
| 469 | 603,672.11 | 3,546,532.05 |
| 470 | 603,670.11 | 3,546,536.05 |
| 471 | 603,670.11 | 3,546,547.05 |
| 472 | 603,667.11 | 3,546,554.05 |
| 473 | 603,670.11 | 3,546,558.05 |
| 474 | 603,671.11 | 3,546,565.05 |
| 475 | 603,676.11 | 3,546,574.05 |
| 476 | 603,680.11 | 3,546,576.05 |
| 477 | 603,685.11 | 3,546,580.05 |
| 478 | 603,689.11 | 3,546,585.05 |
| 479 | 603,691.11 | 3,546,595.05 |
| 480 | 603,690.11 | 3,546,611.05 |
| 481 | 603,694.11 | 3,546,613.05 |
| 482 | 603,709.12 | 3,546,639.05 |
| 483 | 603,717.12 | 3,546,668.05 |
| 484 | 603,725.12 | 3,546,682.05 |
| 485 | 603,738.12 | 3,546,695.05 |
| 486 | 603,752.12 | 3,546,704.05 |
| 487 | 603,756.12 | 3,546,704.05 |
| 488 | 603,760.12 | 3,546,700.05 |
| 489 | 603,757.12 | 3,546,698.05 |
| 490 | 603,752.12 | 3,546,695.05 |
| 491 | 603,750.12 | 3,546,692.05 |
| 492 | 603,745.12 | 3,546,690.05 |
| 493 | 603,745.12 | 3,546,685.05 |
| 494 | 603,747.12 | 3,546,681.05 |
| 495 | 603,763.12 | 3,546,677.05 |
| 496 | 603,772.12 | 3,546,674.05 |
| 497 | 603,772.12 | 3,546,669.05 |
| 498 | 603,770.12 | 3,546,665.05 |
| 499 | 603,773.12 | 3,546,655.05 |
| 500 | 603,786.11 | 3,546,651.05 |

| Vértice | X | Y |
|---------|------------|--------------|
| 501 | 603,798.11 | 3,546,652.05 |
| 502 | 603,809.11 | 3,546,654.05 |
| 503 | 603,814.11 | 3,546,657.05 |
| 504 | 603,823.11 | 3,546,662.05 |
| 505 | 603,836.11 | 3,546,667.05 |
| 506 | 603,844.12 | 3,546,680.05 |
| 507 | 603,849.12 | 3,546,693.05 |
| 508 | 603,846.12 | 3,546,701.05 |
| 509 | 603,835.12 | 3,546,707.05 |
| 510 | 603,827.12 | 3,546,708.05 |
| 511 | 603,820.12 | 3,546,710.05 |
| 512 | 603,817.12 | 3,546,715.05 |
| 513 | 603,809.12 | 3,546,719.05 |
| 514 | 603,803.12 | 3,546,723.05 |
| 515 | 603,778.12 | 3,546,745.05 |
| 516 | 603,768.12 | 3,546,755.05 |
| 517 | 603,764.12 | 3,546,760.05 |
| 518 | 603,764.12 | 3,546,765.05 |
| 519 | 603,764.12 | 3,546,770.05 |
| 520 | 603,768.12 | 3,546,777.05 |
| 521 | 603,776.12 | 3,546,791.05 |
| 522 | 603,784.12 | 3,546,804.05 |
| 523 | 603,789.12 | 3,546,809.05 |
| 524 | 603,805.12 | 3,546,813.05 |
| 525 | 603,809.12 | 3,546,815.05 |
| 526 | 603,812.12 | 3,546,819.05 |
| 527 | 603,815.12 | 3,546,834.05 |
| 528 | 603,814.13 | 3,546,848.05 |
| 529 | 603,812.13 | 3,546,858.05 |
| 530 | 603,803.13 | 3,546,874.05 |
| 531 | 603,800.13 | 3,546,884.05 |
| 532 | 603,797.13 | 3,546,894.05 |
| 533 | 603,799.13 | 3,546,902.05 |
| 534 | 603,803.13 | 3,546,908.05 |
| 535 | 603,806.13 | 3,546,914.05 |
| 536 | 603,809.13 | 3,546,920.05 |
| 537 | 603,817.13 | 3,546,925.05 |
| 538 | 603,822.13 | 3,546,930.05 |
| 539 | 603,828.13 | 3,546,934.05 |
| 540 | 603,830.13 | 3,546,942.05 |
| 541 | 603,829.13 | 3,546,945.05 |
| 542 | 603,835.13 | 3,546,951.05 |
| 543 | 603,836.13 | 3,546,959.05 |
| 544 | 603,836.13 | 3,546,967.05 |
| 545 | 603,834.13 | 3,546,975.05 |
| 546 | 603,829.13 | 3,546,981.05 |

| Vértice | X | Y |
|---------|------------|--------------|
| 547 | 603,826.13 | 3,546,988.05 |
| 548 | 603,826.13 | 3,546,994.05 |
| 549 | 603,829.13 | 3,547,013.05 |
| 550 | 603,826.14 | 3,547,022.05 |
| 551 | 603,826.14 | 3,547,027.05 |
| 552 | 603,826.14 | 3,547,033.05 |
| 553 | 603,829.14 | 3,547,040.05 |
| 554 | 603,837.14 | 3,547,056.05 |
| 555 | 603,851.14 | 3,547,079.05 |
| 556 | 603,854.14 | 3,547,088.05 |
| 557 | 603,856.14 | 3,547,093.05 |
| 558 | 603,854.14 | 3,547,097.05 |
| 559 | 603,851.14 | 3,547,104.05 |
| 560 | 603,842.14 | 3,547,112.05 |
| 561 | 603,826.14 | 3,547,125.05 |
| 562 | 603,826.14 | 3,547,127.05 |
| 563 | 603,826.14 | 3,547,132.05 |
| 564 | 603,822.14 | 3,547,139.05 |
| 565 | 603,819.14 | 3,547,148.05 |
| 566 | 603,817.14 | 3,547,158.05 |
| 567 | 603,816.14 | 3,547,163.05 |
| 568 | 603,816.14 | 3,547,169.05 |
| 569 | 603,816.14 | 3,547,173.05 |
| 570 | 603,807.14 | 3,547,179.05 |
| 571 | 603,804.14 | 3,547,181.05 |
| 572 | 603,804.14 | 3,547,187.05 |
| 573 | 603,802.15 | 3,547,193.05 |
| 574 | 603,798.15 | 3,547,197.05 |
| 575 | 603,793.15 | 3,547,200.05 |
| 576 | 603,784.15 | 3,547,201.05 |
| 577 | 603,772.15 | 3,547,197.05 |
| 578 | 603,763.15 | 3,547,191.05 |
| 579 | 603,752.15 | 3,547,186.05 |
| 580 | 603,738.15 | 3,547,180.05 |
| 581 | 603,732.15 | 3,547,177.05 |
| 582 | 603,729.15 | 3,547,172.05 |
| 583 | 603,727.15 | 3,547,167.05 |
| 584 | 603,724.15 | 3,547,166.05 |
| 585 | 603,722.15 | 3,547,166.05 |
| 586 | 603,714.15 | 3,547,167.05 |
| 587 | 603,705.15 | 3,547,168.05 |
| 588 | 603,699.15 | 3,547,171.05 |
| 589 | 603,693.15 | 3,547,178.05 |
| 590 | 603,689.15 | 3,547,181.05 |
| 591 | 603,686.15 | 3,547,180.05 |
| 592 | 603,690.15 | 3,547,173.05 |

| Vértice | X | Y |
|---------|------------|--------------|
| 593 | 603,690.15 | 3,547,168.05 |
| 594 | 603,688.15 | 3,547,166.05 |
| 595 | 603,680.15 | 3,547,164.05 |
| 596 | 603,674.15 | 3,547,164.05 |
| 597 | 603,668.15 | 3,547,164.05 |
| 598 | 603,664.15 | 3,547,165.05 |
| 599 | 603,661.15 | 3,547,168.05 |
| 600 | 603,658.15 | 3,547,172.05 |
| 601 | 603,656.15 | 3,547,176.05 |
| 602 | 603,649.15 | 3,547,179.05 |
| 603 | 603,641.15 | 3,547,179.05 |
| 604 | 603,636.15 | 3,547,184.05 |
| 605 | 603,632.15 | 3,547,189.05 |
| 606 | 603,628.15 | 3,547,194.06 |
| 607 | 603,620.15 | 3,547,203.06 |
| 608 | 603,613.15 | 3,547,205.06 |
| 609 | 603,596.15 | 3,547,206.06 |
| 610 | 603,587.15 | 3,547,206.06 |
| 611 | 603,581.15 | 3,547,201.06 |
| 612 | 603,585.15 | 3,547,194.06 |
| 613 | 603,595.15 | 3,547,185.06 |
| 614 | 603,603.15 | 3,547,176.06 |
| 615 | 603,608.15 | 3,547,167.06 |
| 616 | 603,607.15 | 3,547,161.06 |
| 617 | 603,603.15 | 3,547,152.06 |
| 618 | 603,599.15 | 3,547,144.06 |
| 619 | 603,594.15 | 3,547,135.06 |
| 620 | 603,586.15 | 3,547,129.06 |
| 621 | 603,582.15 | 3,547,128.06 |
| 622 | 603,578.15 | 3,547,122.06 |
| 623 | 603,575.14 | 3,547,112.06 |
| 624 | 603,576.14 | 3,547,102.06 |
| 625 | 603,581.14 | 3,547,096.06 |
| 626 | 603,581.14 | 3,547,092.06 |
| 627 | 603,579.14 | 3,547,087.06 |
| 628 | 603,573.14 | 3,547,081.06 |
| 629 | 603,564.14 | 3,547,068.06 |
| 630 | 603,557.14 | 3,547,061.06 |
| 631 | 603,550.14 | 3,547,056.06 |
| 632 | 603,545.14 | 3,547,054.06 |
| 633 | 603,542.14 | 3,547,047.06 |
| 634 | 603,542.14 | 3,547,037.06 |
| 635 | 603,539.14 | 3,547,034.06 |
| 636 | 603,531.14 | 3,547,029.06 |
| 637 | 603,526.14 | 3,547,022.06 |
| 638 | 603,521.14 | 3,547,017.06 |

| Vértice | X | Y |
|---------|------------|--------------|
| 639 | 603,521.14 | 3,547,014.06 |
| 640 | 603,521.14 | 3,547,009.06 |
| 641 | 603,521.14 | 3,547,004.06 |
| 642 | 603,521.14 | 3,546,999.06 |
| 643 | 603,520.14 | 3,546,994.06 |
| 644 | 603,520.14 | 3,546,989.06 |
| 645 | 603,517.14 | 3,546,983.06 |
| 646 | 603,520.14 | 3,546,972.06 |
| 647 | 603,524.14 | 3,546,966.06 |
| 648 | 603,525.14 | 3,546,959.06 |
| 649 | 603,530.14 | 3,546,953.06 |
| 650 | 603,535.14 | 3,546,946.06 |
| 651 | 603,540.14 | 3,546,935.06 |
| 652 | 603,539.13 | 3,546,929.06 |
| 653 | 603,536.13 | 3,546,923.06 |
| 654 | 603,532.13 | 3,546,918.06 |
| 655 | 603,525.13 | 3,546,916.06 |
| 656 | 603,518.13 | 3,546,914.06 |
| 657 | 603,513.13 | 3,546,914.06 |
| 658 | 603,507.13 | 3,546,914.06 |
| 659 | 603,501.13 | 3,546,914.06 |
| 660 | 603,476.13 | 3,546,898.06 |
| 661 | 603,475.13 | 3,546,891.06 |
| 662 | 603,474.13 | 3,546,880.06 |
| 663 | 603,478.13 | 3,546,855.06 |
| 664 | 603,471.13 | 3,546,849.06 |
| 665 | 603,469.13 | 3,546,844.06 |
| 666 | 603,469.13 | 3,546,836.06 |
| 667 | 603,470.13 | 3,546,832.06 |
| 668 | 603,466.13 | 3,546,827.06 |
| 669 | 603,465.13 | 3,546,823.06 |
| 670 | 603,458.13 | 3,546,821.06 |
| 671 | 603,450.13 | 3,546,819.06 |
| 672 | 603,442.13 | 3,546,817.06 |
| 673 | 603,428.13 | 3,546,818.06 |
| 674 | 603,421.13 | 3,546,818.06 |
| 675 | 603,410.13 | 3,546,814.06 |
| 676 | 603,405.13 | 3,546,815.06 |
| 677 | 603,398.13 | 3,546,817.06 |
| 678 | 603,390.13 | 3,546,815.06 |
| 679 | 603,384.13 | 3,546,813.06 |
| 680 | 603,377.13 | 3,546,813.06 |
| 681 | 603,376.13 | 3,546,815.06 |
| 682 | 603,375.13 | 3,546,820.06 |
| 683 | 603,375.13 | 3,546,827.06 |
| 684 | 603,371.13 | 3,546,838.06 |

| Vértice | X | Y |
|---------|------------|--------------|
| 685 | 603,367.13 | 3,546,844.06 |
| 686 | 603,360.13 | 3,546,844.06 |
| 687 | 603,353.13 | 3,546,843.06 |
| 688 | 603,346.13 | 3,546,839.06 |
| 689 | 603,345.13 | 3,546,831.06 |
| 690 | 603,343.13 | 3,546,817.06 |
| 691 | 603,344.13 | 3,546,807.06 |
| 692 | 603,343.13 | 3,546,801.06 |
| 693 | 603,336.13 | 3,546,798.06 |
| 694 | 603,335.13 | 3,546,793.06 |
| 695 | 603,333.13 | 3,546,785.06 |
| 696 | 603,333.13 | 3,546,781.06 |
| 697 | 603,329.13 | 3,546,775.06 |
| 698 | 603,324.13 | 3,546,775.06 |
| 699 | 603,318.13 | 3,546,775.06 |
| 700 | 603,312.13 | 3,546,777.06 |
| 701 | 603,308.13 | 3,546,779.06 |
| 702 | 603,303.13 | 3,546,777.06 |
| 703 | 603,303.13 | 3,546,773.06 |
| 704 | 603,303.13 | 3,546,768.06 |
| 705 | 603,297.13 | 3,546,768.06 |
| 706 | 603,293.13 | 3,546,769.06 |
| 707 | 603,289.13 | 3,546,771.06 |
| 708 | 603,285.13 | 3,546,776.06 |
| 709 | 603,283.13 | 3,546,780.06 |
| 710 | 603,279.13 | 3,546,783.06 |
| 711 | 603,274.13 | 3,546,784.06 |
| 712 | 603,272.13 | 3,546,789.06 |
| 713 | 603,272.13 | 3,546,794.06 |
| 714 | 603,271.13 | 3,546,801.06 |
| 715 | 603,271.13 | 3,546,804.06 |
| 716 | 603,267.13 | 3,546,807.06 |
| 717 | 603,259.13 | 3,546,793.06 |
| 718 | 603,259.13 | 3,546,781.06 |
| 719 | 603,259.13 | 3,546,775.06 |
| 720 | 603,254.13 | 3,546,767.06 |
| 721 | 603,239.13 | 3,546,773.06 |
| 722 | 603,219.13 | 3,546,783.06 |
| 723 | 603,206.13 | 3,546,793.06 |
| 724 | 603,201.13 | 3,546,799.06 |
| 725 | 603,188.13 | 3,546,802.07 |
| 726 | 603,177.13 | 3,546,794.07 |
| 727 | 603,174.13 | 3,546,780.07 |
| 728 | 603,172.13 | 3,546,767.07 |

| Vértice | X | Y |
|---------|------------|--------------|
| 729 | 603,159.13 | 3,546,764.07 |
| 730 | 603,148.13 | 3,546,773.07 |
| 731 | 603,137.13 | 3,546,788.07 |
| 732 | 603,130.13 | 3,546,791.07 |
| 733 | 603,116.13 | 3,546,788.07 |
| 734 | 603,104.13 | 3,546,780.07 |
| 735 | 603,093.13 | 3,546,772.07 |
| 736 | 603,092.13 | 3,546,756.07 |
| 737 | 603,085.13 | 3,546,743.07 |
| 738 | 603,072.13 | 3,546,741.07 |
| 739 | 603,066.13 | 3,546,740.07 |
| 740 | 603,055.13 | 3,546,735.07 |
| 741 | 603,048.13 | 3,546,724.07 |
| 742 | 603,047.13 | 3,546,716.07 |
| 743 | 603,045.13 | 3,546,708.07 |
| 744 | 603,038.13 | 3,546,708.07 |
| 745 | 603,032.13 | 3,546,709.07 |
| 746 | 603,024.13 | 3,546,717.07 |
| 747 | 603,019.13 | 3,546,725.07 |
| 748 | 603,010.13 | 3,546,727.07 |
| 749 | 602,990.13 | 3,546,724.07 |
| 750 | 602,979.13 | 3,546,717.07 |
| 751 | 602,974.13 | 3,546,703.07 |
| 752 | 602,974.13 | 3,546,695.07 |
| 753 | 602,966.13 | 3,546,692.07 |
| 754 | 602,953.13 | 3,546,698.07 |
| 755 | 602,948.13 | 3,546,698.07 |
| 756 | 602,936.13 | 3,546,692.07 |
| 757 | 602,931.13 | 3,546,679.07 |
| 758 | 602,924.13 | 3,546,664.07 |
| 759 | 602,916.13 | 3,546,651.07 |
| 760 | 602,915.13 | 3,546,639.07 |
| 761 | 602,910.13 | 3,546,617.07 |
| 762 | 602,913.13 | 3,546,604.07 |
| 763 | 602,908.13 | 3,546,596.07 |
| 764 | 602,900.13 | 3,546,584.07 |
| 765 | 602,892.13 | 3,546,565.07 |
| 766 | 602,878.12 | 3,546,538.07 |
| 767 | 602,865.12 | 3,546,509.07 |
| 768 | 602,856.77 | 3,546,503.85 |
| 769 | 602,856.73 | 3,546,503.83 |

Subzona de Recuperación (La Pradera)

Polígono 4

| Vértice | X | Y |
|---------|------------|--------------|
| 1 | 601,356.10 | 3,545,612.96 |
| 2 | 601,356.10 | 3,545,612.96 |
| 3 | 601,356.10 | 3,545,609.11 |
| 4 | 601,346.10 | 3,545,599.11 |
| 5 | 601,338.10 | 3,545,591.11 |
| 6 | 601,327.10 | 3,545,549.11 |
| 7 | 601,327.10 | 3,545,523.11 |
| 8 | 601,333.10 | 3,545,505.11 |
| 9 | 601,352.09 | 3,545,454.11 |
| 10 | 601,350.09 | 3,545,420.11 |
| 11 | 601,331.09 | 3,545,397.11 |
| 12 | 601,307.09 | 3,545,383.11 |
| 13 | 601,304.09 | 3,545,368.11 |
| 14 | 601,310.09 | 3,545,347.11 |
| 15 | 601,314.09 | 3,545,324.11 |
| 16 | 601,312.08 | 3,545,314.11 |
| 17 | 601,299.08 | 3,545,305.11 |
| 18 | 601,266.09 | 3,545,310.11 |
| 19 | 601,250.09 | 3,545,314.11 |
| 20 | 601,248.09 | 3,545,300.11 |
| 21 | 601,248.08 | 3,545,277.11 |
| 22 | 601,248.08 | 3,545,267.11 |
| 23 | 601,248.08 | 3,545,267.11 |
| 24 | 601,248.08 | 3,545,267.11 |
| 25 | 601,267.08 | 3,545,262.11 |
| 26 | 601,291.08 | 3,545,251.11 |
| 27 | 601,302.08 | 3,545,238.11 |
| 28 | 601,317.08 | 3,545,226.11 |
| 29 | 601,329.08 | 3,545,219.11 |
| 30 | 601,340.08 | 3,545,211.11 |
| 31 | 601,340.08 | 3,545,211.11 |
| 32 | 601,340.08 | 3,545,211.11 |
| 33 | 601,356.08 | 3,545,206.11 |
| 34 | 601,380.08 | 3,545,207.11 |

| Vértice | X | Y |
|---------|------------|--------------|
| 35 | 601,395.08 | 3,545,219.10 |
| 36 | 601,407.08 | 3,545,229.10 |
| 37 | 601,419.08 | 3,545,208.10 |
| 38 | 601,419.08 | 3,545,208.10 |
| 39 | 601,419.08 | 3,545,208.10 |
| 40 | 601,437.08 | 3,545,201.10 |
| 41 | 601,443.08 | 3,545,201.10 |
| 42 | 601,461.08 | 3,545,201.10 |
| 43 | 601,474.08 | 3,545,202.10 |
| 44 | 601,482.08 | 3,545,204.10 |
| 45 | 601,483.08 | 3,545,212.10 |
| 46 | 601,485.08 | 3,545,224.10 |
| 47 | 601,488.08 | 3,545,243.10 |
| 48 | 601,494.08 | 3,545,255.10 |
| 49 | 601,505.08 | 3,545,272.10 |
| 50 | 601,521.08 | 3,545,279.10 |
| 51 | 601,536.08 | 3,545,285.10 |
| 52 | 601,556.08 | 3,545,288.10 |
| 53 | 601,571.08 | 3,545,292.10 |
| 54 | 601,592.08 | 3,545,305.10 |
| 55 | 601,614.08 | 3,545,321.10 |
| 56 | 601,637.08 | 3,545,331.10 |
| 57 | 601,649.08 | 3,545,334.10 |
| 58 | 601,663.08 | 3,545,341.10 |
| 59 | 601,664.08 | 3,545,354.10 |
| 60 | 601,658.08 | 3,545,364.10 |
| 61 | 601,664.08 | 3,545,372.10 |
| 62 | 601,675.08 | 3,545,375.10 |
| 63 | 601,685.08 | 3,545,378.10 |
| 64 | 601,697.08 | 3,545,379.10 |
| 65 | 601,708.08 | 3,545,380.10 |
| 66 | 601,721.08 | 3,545,383.10 |
| 67 | 601,735.08 | 3,545,388.10 |
| 68 | 601,747.08 | 3,545,402.10 |

| Vértice | X | Y |
|---------|------------|--------------|
| 69 | 601,757.08 | 3,545,403.10 |
| 70 | 601,762.08 | 3,545,402.10 |
| 71 | 601,769.08 | 3,545,362.10 |
| 72 | 601,784.08 | 3,545,347.10 |
| 73 | 601,784.08 | 3,545,347.10 |
| 74 | 601,784.08 | 3,545,347.10 |
| 75 | 601,807.08 | 3,545,345.09 |
| 76 | 601,835.08 | 3,545,353.09 |
| 77 | 601,852.08 | 3,545,367.09 |
| 78 | 601,877.08 | 3,545,371.09 |
| 79 | 601,895.08 | 3,545,369.09 |
| 80 | 601,917.08 | 3,545,377.09 |
| 81 | 601,970.08 | 3,545,404.09 |
| 82 | 601,995.08 | 3,545,416.09 |
| 83 | 602,017.08 | 3,545,427.09 |
| 84 | 602,030.08 | 3,545,427.09 |
| 85 | 602,046.08 | 3,545,427.09 |
| 86 | 602,080.08 | 3,545,425.09 |
| 87 | 602,091.08 | 3,545,424.09 |
| 88 | 602,091.08 | 3,545,424.09 |
| 89 | 602,095.08 | 3,545,415.09 |
| 90 | 602,095.07 | 3,545,403.09 |
| 91 | 602,091.07 | 3,545,394.09 |
| 92 | 602,087.07 | 3,545,369.09 |
| 93 | 602,097.07 | 3,545,347.09 |
| 94 | 602,115.07 | 3,545,329.09 |
| 95 | 602,121.07 | 3,545,314.09 |
| 96 | 602,129.07 | 3,545,304.09 |
| 97 | 602,127.07 | 3,545,290.09 |
| 98 | 602,089.07 | 3,545,251.09 |
| 99 | 602,050.06 | 3,545,221.09 |
| 100 | 601,998.06 | 3,545,200.09 |
| 101 | 601,928.06 | 3,545,174.09 |
| 102 | 601,897.06 | 3,545,159.09 |
| 103 | 601,825.06 | 3,545,144.09 |
| 104 | 601,784.07 | 3,545,137.09 |

| Vértice | X | Y |
|---------|------------|--------------|
| 105 | 601,750.07 | 3,545,143.10 |
| 106 | 601,617.07 | 3,545,136.10 |
| 107 | 601,539.07 | 3,545,123.10 |
| 108 | 601,489.07 | 3,545,104.10 |
| 109 | 601,458.07 | 3,545,090.10 |
| 110 | 601,431.07 | 3,545,083.10 |
| 111 | 601,392.07 | 3,545,063.10 |
| 112 | 601,365.07 | 3,545,035.10 |
| 113 | 601,362.07 | 3,545,001.10 |
| 114 | 601,356.06 | 3,544,956.10 |
| 115 | 601,344.06 | 3,544,933.10 |
| 116 | 601,301.06 | 3,544,922.11 |
| 117 | 601,258.06 | 3,544,918.11 |
| 118 | 601,219.06 | 3,544,902.11 |
| 119 | 601,183.06 | 3,544,886.11 |
| 120 | 601,140.06 | 3,544,863.11 |
| 121 | 601,102.06 | 3,544,838.11 |
| 122 | 601,085.06 | 3,544,818.11 |
| 123 | 601,059.06 | 3,544,792.11 |
| 124 | 600,994.06 | 3,544,731.11 |
| 125 | 600,972.74 | 3,544,705.13 |
| 126 | 600,972.74 | 3,544,705.13 |
| 127 | 600,705.07 | 3,544,831.31 |
| 128 | 600,705.07 | 3,544,845.12 |
| 129 | 600,722.07 | 3,544,877.12 |
| 130 | 600,744.07 | 3,544,891.12 |
| 131 | 600,758.07 | 3,544,903.12 |
| 132 | 600,780.07 | 3,544,923.12 |
| 133 | 600,800.07 | 3,544,925.12 |
| 134 | 600,821.07 | 3,544,903.12 |
| 135 | 600,830.07 | 3,544,861.12 |
| 136 | 600,830.07 | 3,544,861.12 |
| 137 | 600,830.07 | 3,544,861.12 |
| 138 | 600,830.07 | 3,544,861.12 |
| 139 | 600,847.07 | 3,544,868.12 |
| 140 | 600,866.07 | 3,544,873.12 |

| Vértice | X | Y |
|---------|------------|--------------|
| 141 | 600,901.07 | 3,544,871.12 |
| 142 | 600,913.07 | 3,544,870.12 |
| 143 | 600,923.07 | 3,544,874.12 |
| 144 | 600,937.07 | 3,544,887.11 |
| 145 | 600,956.07 | 3,544,905.11 |
| 146 | 600,982.07 | 3,544,935.11 |
| 147 | 600,989.07 | 3,544,952.11 |
| 148 | 600,990.07 | 3,544,977.11 |
| 149 | 600,975.07 | 3,544,989.11 |
| 150 | 600,967.07 | 3,545,008.11 |
| 151 | 600,968.08 | 3,545,024.11 |
| 152 | 600,973.08 | 3,545,078.12 |
| 153 | 600,979.08 | 3,545,108.12 |
| 154 | 600,993.08 | 3,545,128.11 |
| 155 | 601,010.08 | 3,545,140.11 |
| 156 | 601,048.08 | 3,545,143.11 |
| 157 | 601,070.08 | 3,545,143.11 |
| 158 | 601,085.08 | 3,545,145.11 |
| 159 | 601,099.08 | 3,545,153.11 |
| 160 | 601,113.08 | 3,545,187.11 |
| 161 | 601,111.08 | 3,545,209.11 |
| 162 | 601,096.08 | 3,545,230.11 |
| 163 | 601,117.09 | 3,545,250.11 |
| 164 | 601,135.08 | 3,545,250.11 |

| Vértice | X | Y |
|---------|------------|--------------|
| 165 | 601,147.09 | 3,545,264.11 |
| 166 | 601,141.09 | 3,545,285.11 |
| 167 | 601,127.09 | 3,545,313.11 |
| 168 | 601,127.09 | 3,545,341.11 |
| 169 | 601,131.09 | 3,545,370.11 |
| 170 | 601,157.09 | 3,545,388.11 |
| 171 | 601,176.09 | 3,545,396.11 |
| 172 | 601,194.09 | 3,545,412.11 |
| 173 | 601,208.09 | 3,545,427.11 |
| 174 | 601,230.09 | 3,545,453.11 |
| 175 | 601,237.10 | 3,545,473.11 |
| 176 | 601,239.10 | 3,545,504.11 |
| 177 | 601,239.10 | 3,545,525.11 |
| 178 | 601,239.10 | 3,545,551.11 |
| 179 | 601,241.10 | 3,545,576.11 |
| 180 | 601,251.10 | 3,545,600.11 |
| 181 | 601,268.10 | 3,545,618.11 |
| 182 | 601,285.10 | 3,545,630.11 |
| 183 | 601,305.10 | 3,545,644.11 |
| 184 | 601,324.10 | 3,545,647.11 |
| 185 | 601,346.10 | 3,545,633.11 |
| 186 | 601,356.10 | 3,545,630.11 |
| 187 | 601,356.10 | 3,545,612.96 |

Subzona de Recuperación (La Pradera)

Polígono 5

| Vértice | X | Y |
|---------|------------|--------------|
| 1 | 604,312.00 | 3,544,821.03 |
| 2 | 604,312.00 | 3,544,821.03 |
| 3 | 604,340.00 | 3,544,820.02 |
| 4 | 604,353.00 | 3,544,825.02 |
| 5 | 604,374.00 | 3,544,838.02 |
| 6 | 604,381.70 | 3,544,838.02 |
| 7 | 604,102.70 | 3,544,579.50 |
| 8 | 604,081.99 | 3,544,595.03 |
| 9 | 604,045.99 | 3,544,614.03 |

| Vértice | X | Y |
|---------|------------|--------------|
| 10 | 604,045.99 | 3,544,614.03 |
| 11 | 604,045.99 | 3,544,614.03 |
| 12 | 603,997.00 | 3,544,636.03 |
| 13 | 603,997.00 | 3,544,636.03 |
| 14 | 603,963.00 | 3,544,659.03 |
| 15 | 603,963.00 | 3,544,659.03 |
| 16 | 603,902.00 | 3,544,683.04 |
| 17 | 603,902.00 | 3,544,683.04 |
| 18 | 603,882.00 | 3,544,706.04 |

| Vértice | X | Y |
|---------|------------|--------------|
| 19 | 603,877.00 | 3,544,729.04 |
| 20 | 603,869.00 | 3,544,752.04 |
| 21 | 603,866.01 | 3,544,773.04 |
| 22 | 603,851.01 | 3,544,793.04 |
| 23 | 603,839.01 | 3,544,822.04 |
| 24 | 603,837.01 | 3,544,852.04 |
| 25 | 603,839.01 | 3,544,877.04 |
| 26 | 603,827.01 | 3,544,895.04 |
| 27 | 603,802.01 | 3,544,904.04 |
| 28 | 603,802.01 | 3,544,904.04 |
| 29 | 603,781.02 | 3,544,920.04 |
| 30 | 603,770.02 | 3,544,943.04 |
| 31 | 603,767.02 | 3,544,976.04 |
| 32 | 603,768.02 | 3,545,004.04 |
| 33 | 603,776.02 | 3,545,038.04 |
| 34 | 603,765.02 | 3,545,060.04 |
| 35 | 603,738.03 | 3,545,088.04 |
| 36 | 603,739.03 | 3,545,106.04 |
| 37 | 603,765.03 | 3,545,116.04 |
| 38 | 603,785.03 | 3,545,120.04 |
| 39 | 603,814.03 | 3,545,123.04 |
| 40 | 603,824.03 | 3,545,132.04 |
| 41 | 603,822.03 | 3,545,158.04 |
| 42 | 603,822.03 | 3,545,223.04 |
| 43 | 603,837.03 | 3,545,247.04 |
| 44 | 603,862.03 | 3,545,246.04 |
| 45 | 603,894.03 | 3,545,246.04 |
| 46 | 603,912.03 | 3,545,243.04 |
| 47 | 603,925.03 | 3,545,231.04 |
| 48 | 603,925.03 | 3,545,231.04 |
| 49 | 603,925.03 | 3,545,231.04 |
| 50 | 603,975.03 | 3,545,204.04 |
| 51 | 603,975.03 | 3,545,204.04 |
| 52 | 604,033.03 | 3,545,185.03 |
| 53 | 604,033.03 | 3,545,185.03 |
| 54 | 604,070.02 | 3,545,164.03 |

| Vértice | X | Y |
|---------|------------|--------------|
| 55 | 604,110.02 | 3,545,143.03 |
| 56 | 604,110.02 | 3,545,143.03 |
| 57 | 604,156.02 | 3,545,133.03 |
| 58 | 604,187.02 | 3,545,133.03 |
| 59 | 604,212.02 | 3,545,133.03 |
| 60 | 604,233.02 | 3,545,127.03 |
| 61 | 604,233.02 | 3,545,127.03 |
| 62 | 604,249.02 | 3,545,114.03 |
| 63 | 604,268.02 | 3,545,102.03 |
| 64 | 604,272.02 | 3,545,083.03 |
| 65 | 604,264.02 | 3,545,062.03 |
| 66 | 604,243.01 | 3,545,047.03 |
| 67 | 604,228.01 | 3,545,031.03 |
| 68 | 604,226.01 | 3,545,004.03 |
| 69 | 604,214.01 | 3,544,981.03 |
| 70 | 604,199.01 | 3,544,958.03 |
| 71 | 604,179.01 | 3,544,947.03 |
| 72 | 604,162.01 | 3,544,939.03 |
| 73 | 604,150.01 | 3,544,921.03 |
| 74 | 604,168.01 | 3,544,904.03 |
| 75 | 604,191.01 | 3,544,881.03 |
| 76 | 604,210.01 | 3,544,881.03 |
| 77 | 604,226.01 | 3,544,896.03 |
| 78 | 604,243.01 | 3,544,910.03 |
| 79 | 604,262.01 | 3,544,914.03 |
| 80 | 604,297.01 | 3,544,914.03 |
| 81 | 604,297.01 | 3,544,914.03 |
| 82 | 604,297.01 | 3,544,914.03 |
| 83 | 604,328.00 | 3,544,896.03 |
| 84 | 604,337.00 | 3,544,879.03 |
| 85 | 604,326.00 | 3,544,864.03 |
| 86 | 604,299.00 | 3,544,854.03 |
| 87 | 604,294.00 | 3,544,830.03 |
| 88 | 604,312.00 | 3,544,821.03 |

REGLAS ADMINISTRATIVAS**CAPITULO I. Disposiciones Generales**

Regla 1. Las presentes Reglas Administrativas son de observancia general y obligatorias para todas aquellas personas físicas y morales que realicen obras o actividades en el Parque Nacional Constitución de 1857, declarado sobre una superficie de 5,009.48-61 hectáreas de propiedad nacional que se localizan en el Municipio de Ensenada, Estado de Baja California.

Regla 2. La aplicación de las presentes Reglas Administrativas corresponde a la Secretaría de Medio Ambiente y Recursos Naturales, sin perjuicio de las atribuciones que correspondan a otras dependencias del Ejecutivo Federal.

Regla 3. Para los efectos de lo previsto en las presentes Reglas Administrativas se aplicarán las definiciones que se contienen en la Ley General del Equilibrio Ecológico y Protección al Ambiente, su Reglamento en Materia de Areas Naturales Protegidas, así como a las siguientes:

- I. **CONANP.** Comisión Nacional de Areas Naturales Protegidas, órgano administrativo desconcentrado de la Secretaría de Medio Ambiente y Recursos Naturales.
- II. **Dirección del Parque.** Unidad Administrativa de la Comisión Nacional de Areas Naturales Protegidas, encargada de la administración y manejo del Parque Nacional Constitución de 1857.
- III. **LGEEPA.** Ley General del Equilibrio Ecológico y la Protección al Ambiente.
- IV. **Parque.** Parque Nacional Constitución de 1857.
- V. **PROFEPA.** Procuraduría Federal de Protección al Ambiente, órgano administrativo desconcentrado de la Secretaría de Medio Ambiente y Recursos Naturales.
- VI. **Reglas.** A las presentes Reglas Administrativas.
- VII. **SEMARNAT.** Secretaría del Medio Ambiente y Recursos Naturales.
- VIII. **Senderos.** Pequeños caminos o huellas que permiten recorrer con facilidad áreas determinadas. Los senderos cumplen varias funciones: servir de acceso y paseo para los visitantes, ser un medio para el desarrollo de actividades educativas y servir para los propósitos administrativos del Parque Nacional Constitución de 1857.
- IX. **Turismo de bajo impacto ambiental.-** Aquella modalidad turística ambientalmente responsable consistente en viajar o visitar espacios naturales, relativamente sin perturbar, con el fin de disfrutar, apreciar y estudiar los atractivos naturales de dichos espacios; así como cualquier manifestación cultural del presente y del pasado que puedan encontrarse ahí, a través de un proceso que promueve la conservación, tiene bajo impacto ambiental y cultural e induce un involucramiento activo y socio-económicamente benéfico de las poblaciones locales. Nacional Constitución de 1857, estas actividades son:
 - a) Ciclismo de montaña.
 - b) Caminatas en senderos.
 - c) Campismo.
 - d) Observación de flora y fauna silvestre.
- X. **UMA.** Unidades de manejo para la conservación de la vida silvestre.
- XI. **Usuario.** Persona física o moral que en forma directa o indirecta utiliza o se beneficia de los recursos naturales existentes en el Parque Nacional Constitución de 1857.
- XII. **Visitante.** Persona que se desplaza temporalmente fuera de su lugar de residencia para uso y disfrute del Parque Nacional Constitución de 1857, durante uno o más días utilizando los servicios de prestadores de servicios turísticos o realizando sus actividades de manera independiente.

Regla 4. Cualquier persona que para el desarrollo de sus actividades dentro del Parque, requiera de autorización, permiso o concesión, está obligada a presentarla, cuantas veces le sea requerida, ante la Dirección del Parque y la PROFEPA.

Regla 5. La Dirección del Parque podrá solicitar a los visitantes o prestadores de servicios turísticos la información que a continuación se describe, con la finalidad de realizar las recomendaciones necesarias en materia de manejo de residuos sólidos, prevención de incendios forestales y protección de los elementos naturales presentes en el área; así como información necesaria en materia de protección civil y protección al turista:

1. Descripción de las actividades a realizar.
2. Tiempo de estancia.
3. Lugar a visitar.
4. Origen del visitante.

Regla 6. Todos los usuarios y visitantes deberán recoger y llevar consigo los residuos sólidos generados durante el desarrollo de sus actividades, y depositarla fuera del Parque en los sitios destinados para tal efecto por las autoridades competentes.

Regla 7. Los visitantes del Parque deberán cumplir además de lo previsto en las Reglas Administrativas correspondientes, con las siguientes obligaciones:

- I. Cubrir, en su caso, las cuotas establecidas en la Ley Federal de Derechos;
- II. Hacer uso exclusivamente de las rutas y senderos establecidos para recorrer el Parque;
- III. Respetar la señalización y las subzonas del Parque;
- IV. Atender las observaciones y recomendaciones formuladas por la Dirección del Parque, relativas a la protección de los ecosistemas del mismo;
- V. Brindar el apoyo y las facilidades necesarias para que el personal de la CONANP, la PROFEPA y demás de autoridades competentes realice labores de inspección, vigilancia, protección y control, así como en situaciones de emergencia o contingencia, y
- VI. Hacer del conocimiento del personal de la Dirección del Parque o de PROFEPA las irregularidades que hubieran observado durante su estancia en el área.

CAPITULO II. De las autorizaciones, concesiones y avisos

Regla 8. Se requerirá de autorización de la SEMARNAT, por conducto de la CONANP, para realizar dentro del Parque atendiendo a las subzonas establecidas, las siguientes actividades:

- I. Actividades turístico-recreativas dentro de áreas naturales protegidas, en todas sus modalidades.
- II. Filmaciones, actividades de fotografía, captura de imágenes o sonidos con fines comerciales en áreas naturales protegidas.
- III. Actividades comerciales dentro de áreas naturales protegidas.

Regla 9. La vigencia de las autorizaciones será:

- I. Un año, para la prestación de servicios turísticos;
- II. Por el periodo que dure el trabajo, para filmaciones o captura de imágenes o sonidos por cualquier medio, con fines comerciales que requieran más de un técnico especializado, y
- III. Por un año, para venta de alimentos y artesanías.

Regla 10. Las autorizaciones a que se refieren las fracciones I y III de la Regla 8 podrán ser prorrogadas por el mismo periodo por el que fueron otorgadas, siempre y cuando el particular presente una solicitud con treinta días naturales de anticipación a la terminación de la vigencia de la autorización correspondiente, debiendo anexar a ésta el informe final de las actividades realizadas.

Regla 11. Para realizar las siguientes actividades se deberá presentar previamente un aviso acompañado con el proyecto correspondiente, a la Dirección del Parque:

- I. Investigación sin colecta o manipulación de ejemplares de especies no consideradas en riesgo;
- II. Educación ambiental que no implique ninguna actividad extractiva dentro del área natural protegida, y
- III. Filmaciones, actividades de fotografía, la captura de imágenes o sonidos por cualquier medio, con fines científicos, culturales o educativos, que requieran de equipos compuestos por más de un técnico especializado como apoyo a la persona que opera el equipo principal.

Previo a la realización actividades de investigación con colecta o manipulación de ejemplares de flora y fauna silvestre, el interesado deberá, además de contar con la autorización correspondiente, presentar un aviso ante la Dirección del Parque.

Regla 12. Se requerirá autorización por parte de la SEMARNAT, a través de sus distintas unidades administrativas para la realización de las siguientes actividades, en términos de las disposiciones legales aplicables:

- I. Colecta de ejemplares, partes y derivados de vida silvestre con fines de investigación científica y propósitos de enseñanza, en todas sus modalidades.
- II. Colecta de recursos biológicos forestales en todas sus modalidades.
- III. Obras y actividades públicas o privadas que en materia de impacto ambiental requieran autorización.
- IV. Instalación de UMAS con fines de recuperación y repoblación de vida silvestre, en sus modalidades de: Manejo intensivo y Manejo en Vida Libre.
- V. Para el manejo, control y remediación de problemas asociados a ejemplares o poblaciones que se tornen perjudiciales, dentro de UMAS.

Regla 13. Para la obtención de las autorizaciones y prórrogas correspondientes que se refiere en el presente capítulo, el interesado deberá cumplir con los términos y requisitos, así como sujetarse a los procedimientos establecidos en las disposiciones jurídicas aplicables.

CAPITULO III. De los prestadores de servicios turísticos

Regla 14. Los prestadores de servicios turísticos que pretendan desarrollar actividades recreativas dentro del Parque deberán observar lo siguiente:

- I. Contar con la autorización correspondiente emitida por la SEMARNAT, a través de la CONANP, la cual deberán portar durante el desarrollo de las actividades y mostrarla al personal de la SEMARNAT y demás autoridades competentes cuantas veces le sea requerida, con fines de inspección y vigilancia;
- II. Cubrir las cuotas establecidas en la Ley Federal de Derechos;
- III. Hacer uso exclusivamente de las rutas y senderos establecidos para recorrer el área;
- IV. Respetar la señalización y la subzonificación del área;
- V. Acatar las indicaciones del personal de la Dirección del Parque y/o de la PROFEPA;
- VI. Proporcionar los datos que les sean solicitados por el personal de la Dirección del Parque para efectos informativos y estadísticos;
- VII. Brindar el apoyo y las facilidades necesarias para que el personal de la CONANP, la PROFEPA y demás autoridades competentes realice labores de vigilancia, protección y control, así como en situaciones de emergencia o contingencia, y
- VIII. Hacer del conocimiento del personal del Parque y/o de la PROFEPA las irregularidades que hubieren observado, así como aquellas acciones que pudieran constituir infracciones o delitos.

Regla 15. Los prestadores de servicios turísticos que pretendan desarrollar actividades turísticas dentro del Parque deberán cerciorarse que su personal y los visitantes que contraten sus servicios cumplan con lo establecido en las presentes Reglas y, en la realización de sus actividades, serán sujetos de responsabilidad en los términos que establezcan las disposiciones jurídicas que resulten aplicables.

La Dirección no se hará responsable por los daños que sufran los visitantes o usuarios en sus bienes, equipo o integridad física, ni de aquellos causados a terceros, durante la realización de sus actividades dentro del Parque.

Regla 16. Los prestadores de servicios turísticos deberán informar a los usuarios que están ingresando a un área natural protegida, en la cual se desarrollan acciones para la conservación de los recursos naturales y la preservación del entorno natural; asimismo, deberán hacer de su conocimiento la importancia de su conservación y la normatividad que deberán acatar durante su estancia, pudiendo apoyar esa información con material gráfico y escrito.

Regla 17. El uso turístico y recreativo dentro del Parque se llevará a cabo siempre que:

- I. No se provoque una alteración significativa a los ecosistemas;
- II. Promueva la educación ambiental, y
- III. La infraestructura requerida sea acorde con el entorno natural.

Regla 18. Los guías que presenten sus servicios en el Parque deberán cumplir según corresponda, con lo establecido en las siguientes Normas Oficiales Mexicanas:

- b. NOM-08-TUR-2002. Que establece los elementos a que deben sujetarse los guías generales y especializados en temas o localidades específicas de carácter cultural.
- c. NOM-09-TUR-2002. Que establece los elementos a que deben sujetarse los guías especializados en actividades específicas.

Los visitantes podrán contratar los servicios de guías, preferentemente locales.

Regla 19. El prestador de servicios turísticos recreativos deberá designar un guía quién será responsable de cada grupo, mismo que debe contar con conocimientos básicos sobre la importancia y conservación del Parque.

Regla 20. Los prestadores de servicios turísticos deberán contar con un seguro de responsabilidad civil o de daños a terceros, con la finalidad de responder de cualquier daño o perjuicio que sufran en su persona o en sus bienes los visitantes, así como de los que sufran los vehículos y equipo, o aquellos causados a terceros durante su estancia y desarrollo de actividades en el Parque.

Regla 21. Los prestadores de servicios turísticos recreativos deberán proporcionar a los usuarios las condiciones de seguridad necesarias para realizar las actividades para las cuales contratan sus servicios, de acuerdo a la legislación aplicable en la materia.

CAPITULO IV. De los visitantes

Regla 22. Los visitantes y usuarios deberán observar las siguientes disposiciones durante su estancia en el Parque:

- I. Deberán llevar consigo los residuos sólidos generados durante el desarrollo de sus actividades.
- II. No introducir y consumir bebidas alcohólicas.
- III. Los vehículos que se utilicen para la recreación de los visitantes deberán transitar exclusivamente por las rutas y senderos determinados por la Dirección del Parque, donde no se provoquen perturbaciones a la fauna silvestre.

Regla 23. Sólo se podrá acampar en las subzonas destinadas para tal efecto, y bajo las siguientes condiciones:

- I. No excavar, nivelar, cortar o desmontar la vegetación del terreno donde se acampe, y
- II. No erigir instalaciones permanentes de campamento.

Regla 24. Los usuarios de automóviles, carro-casas (campers), así como todo vehículo motorizado deberán sujetarse a las siguientes disposiciones:

- I. Circular exclusivamente por los caminos señalizados;
- II. Atender a los límites de velocidad indicados mediante la señalización, o en su defecto, a menos de 40 km./h, y
- III. Estacionarse exclusivamente en los lugares señalizados para tal efecto.

Regla 25. Las fogatas podrán realizarse únicamente en la subzona de uso público. Asimismo, el uso del fuego dentro del Parque deberá seguir los procedimientos y medidas conforme a lo establecido en la norma oficial mexicana NOM-015-SEMARNAT/SAGARPA-2007. Que establece las especificaciones técnicas de métodos de uso del fuego en los terrenos forestales y en los terrenos de uso agropecuario que regula el uso del fuego en terrenos forestales y agropecuarios, y que establece las especificaciones, criterios y procedimientos para ordenar la participación social y de gobierno en la detección y el combate de los incendios forestales.

CAPITULO V. De la investigación científica

Regla 26. Todo investigador que ingrese al Parque con el propósito de realizar colecta con fines científicos deberá notificar al personal de la Dirección sobre el inicio de sus actividades, adjuntando una copia de la autorización con la que cuente, debiendo informar del término de sus actividades y hacer llegar una copia de los informes exigidos en dicha autorización.

Regla 27. Con el objeto de garantizar la correcta realización de las actividades de investigación científica y salvaguardar la integridad de los ecosistemas y de los investigadores, éstos últimos deberán sujetarse a los lineamientos y condicionantes establecidos en la autorización respectiva, y observar lo dispuesto en el Decreto de establecimiento del Parque, el presente Programa de Manejo, la NOM-126-SEMARNAT-2000, por la que se establecen las especificaciones para la realización de actividades de colecta científica de material biológico de especies de flora y fauna silvestres y de otros recursos biológicos en el territorio nacional; las presentes Reglas y demás disposiciones jurídicas aplicables.

Regla 28. Los investigadores no podrán extraer parte del acervo cultural e histórico del Parque, así como ejemplares de flora, fauna, fósiles, rocas o minerales, salvo que cuenten con la autorización por parte de las autoridades correspondientes.

Regla 29. Las colectas estarán restringidas a los sitios especificados en la autorización correspondiente y con apego a la subzonificación establecida en el presente Programa de Manejo.

Regla 30. Quienes realicen actividades de colecta científica dentro del Parque, deberán destinar al menos un duplicado del material biológico colectado a instituciones o colecciones científicas mexicanas, en términos de lo establecido por la Ley General de Vida Silvestre.

Regla 31. Los organismos capturados de manera incidental deberán ser liberados en el sitio de la captura.

Regla 32. El establecimiento de campamentos para actividades de investigación, quedará sujeto a los términos especificados en la autorización, así como cumplir con lo previsto por la Regla 23.

CAPITULO VI. De los usos y actividades

Regla 33. El aprovechamiento de leña para uso doméstico deberá provenir de arbolado muerto.

Asimismo, esta actividad deberá sujetarse a lo establecido por la Ley General de Desarrollo Forestal Sustentable y su Reglamento, así como lo previsto en la NOM 012-SEMARNAT-1996 que establece los procedimientos, criterios y especificaciones para realizar el aprovechamiento, transporte y almacenamiento de leña para uso doméstico.

Regla 34. Sólo se podrá llevar a cabo la construcción de instalaciones para el desarrollo de servicios de apoyo al turismo, siempre que sean acordes con el entorno natural, así como con los propósitos de protección y manejo del Parque.

Regla 35. Para la realización de las actividades de restauración deberán utilizarse preferentemente especies nativas de la región; o en su caso, especies compatibles con el funcionamiento y la estructura de los ecosistemas originales.

CAPITULO VII. De la Subzonificación

Regla 36. Con la finalidad de conservar los ecosistemas y la biodiversidad del Parque, así como delimitar y ordenar territorialmente las actividades dentro del mismo, se establecen las siguientes subzonas:

- I. Subzona de Preservación (Zona Restringida), con una superficie de 4388.1897 hectáreas
- II. Subzona de Uso Tradicional (El Piñonal), con una superficie de 296.5595 hectáreas
- III. Subzona de Uso Público (La Laguna), con una superficie de 104.4793 hectáreas
- IV. Subzona de Recuperación (La Pradera), con una superficie de 220.2576 hectáreas

Regla 37. El desarrollo de las actividades permitidas y no permitidas dentro de las subzonas mencionadas en la regla anterior, se estará a lo previsto en el apartado denominado Políticas de Manejo y Subzonas, del presente Programa de Manejo.

Regla 38. El aprovechamiento y uso de los recursos naturales que se realice o se pretenda realizar dentro del Parque será conforme a lo previsto en la subzonificación del presente Programa de Manejo, sujetándose a las actividades permitidas y no permitidas que para cada subzona se establecen.

Regla 39. La subzona de Uso Público estará abierta, para los visitantes, en un horario de 8:00 a 18:00 horas, todos los días.

Regla 40. Dentro del Parque queda prohibida la fundación de nuevos centros de población.

CAPITULO IX. De la inspección y vigilancia

Regla 41. La inspección y vigilancia del cumplimiento de las presentes Reglas corresponde a la SEMARNAT, por conducto de la PROFEPA, sin perjuicio del ejercicio de las atribuciones que corresponden a otras dependencias de Ejecutivo Federal.

Regla 42. Toda persona que tenga conocimiento de alguna infracción o ilícito que pudiera ocasionar algún daño a los ecosistemas del Parque, deberá notificar a las autoridades competentes de dicha situación, por conducto de la PROFEPA o a la Dirección del Parque, para que se realicen las gestiones jurídicas correspondientes.

CAPITULO X. De las sanciones y recursos

Regla 43. Las violaciones al presente instrumento serán sancionadas de conformidad con lo dispuesto en la LGEEPA, en el Título Vigésimo Quinto del Código Penal Federal, en la Ley General de Desarrollo Forestal Sustentable y sus respectivos Reglamentos, y demás disposiciones legales y reglamentarias aplicables.

Regla 44. El prestador de servicios o visitante que viole las disposiciones contenidas en el presente instrumento, salvo en situaciones de emergencia, en ningún caso podrán permanecer en el Parque y será conminado por el personal de la PROFEPA y de la Dirección del Parque a abandonar el área.
