



Specifications for 13.8 kV Pole Inspection & Preservation Services

**Bid Opening – 2:15 p.m. (Local time)
Tuesday, October 15th, 2024**

City of Grand Island
100 East 1st St.
P.O. Box 1968
Grand Island, NE 68801

Contact
City of Grand Island – Utilities Department
Bryan Fiala Line Superintendent

**ADVERTISEMENT TO BIDDERS
FOR
13.8 KV POLE INSPECTION AND PRESERVATION SERVICES**

**FOR
CITY OF GRAND ISLAND, NEBRASKA**

Sealed bids will be **received at the office of the City Clerk**, 100 E. First St., Grand Island, NE 68801 or P.O. Box 1968, Grand Island, Nebraska, 68802 until **2:15 p.m. (local time), Tuesday, October 15th, 2024**, for furnishing 13.8 kV Pole Inspection and Preservation Services to the City of Grand Island. Bids will be publicly opened at this time in the Conference Room #1 located on 1st floor of City Hall. Bids received after specified time will be returned unopened to sender.

Specifications are on file in the Utilities Department. Bids shall be submitted on forms which will be furnished by the City.

The successful bidder will be required to comply with fair labor standards as required by Nebraska R.R.S. 73-102 and comply with Nebraska R.R.S. 48-657 pertaining to contributions to the Unemployment Compensation Fund of the State of Nebraska.

Each bidder shall submit with the bid a certified check, a cashier's check, or bid bond payable to the City Treasurer in an amount no less than five percent (5%) of the bid price which shall guarantee good faith on the part of the bidder and the entering into a contract within fifteen (15) days at the bid price if accepted by the City. **Your certified check, cashier's check or bid bond must be submitted in a separate envelope attached to the outside of the envelope containing the bid. Each envelope must be clearly marked indicating its contents. Failure to submit the necessary qualifying information and correct number of copies in clearly marked and separate envelopes will result in your bid not being opened or considered.** Only surety companies authorized to do business in the State of Nebraska may issue bid bonds.

Successful bidder shall comply with the City's insurance requirements and supply performance and payment bonds.

Bids will be evaluated by the Purchaser based on price, quality, adherence to schedule, plan and specification, economy and efficiency of operation, experience and reputation of bidder, ability, capacity, and skill of the bidder to perform contract required and adaptability of the particular items to the specific use intended.

The Purchaser reserves the right to reject any or all bids and to waive irregularities therein and to accept whichever bid that may be in the best interest of the City, at its sole discretion.

No bidder may withdraw his bid for a period of 60 days after date of opening bids.

Jill Granere, City Clerk

GENERAL SPECIFICATIONS AND BID SHEET
13.8 kV Pole Inspection & Preservation Services

Sealed bids will be **received at the office of the City Clerk**, 100 East First St., Grand Island, NE 68801 or P.O. Box 1968, Grand Island, NE, until **2:15 p.m.** (Local Time), Tuesday, October 15th 2024 for 13.8 kV Pole Inspection and Preservation Services, as specified in these bidding documents, FOB Grand Island, NE.

Exceptions to Specifications - Any bidder who has exceptions to any specifications and requirements listed in the bidding documents must so state in the space provided below. It is the bidder's responsibility to clearly outline any exceptions. Failure by bidder to outline exceptions will require the successful bidder to comply with the specifications.

Exceptions to specifications: _____

Attached are detailed minimum specifications. The following general specifications also apply to this bid.

Bid Submittal All envelopes submitted by Bidder must state the item being bid on the face of envelope. All bidders must submit **one original and three (3) copies** of the bid document. Bid proposal package is also available on-line at www.grand-island.com under Calendar/Bid Calendar. Bids received after the specified time will be returned unopened to sender.

Performance Bond On award of the Contract, the successful bidder shall furnish a Performance Bond which shall be in an amount equal to the full contract price, guaranteeing faithful compliance with all requirements of the Contract Documents and complete fulfillment of the Contract, and payment of all labor, material and other bills incurred in carrying out this Contract. According to Nebraska Law, the surety company executing the Performance Bond must be authorized to do business in the State of Nebraska.

Payment Bond On award of the Contract, the successful Contractor shall furnish a Payment Bond which shall be in an amount equal to the full Contract price, guaranteeing protection of all persons supplying labor and materials to the Contractor or its subcontractors for the performance of the work provided for in the Contract. In accordance with Nebraska Law, the surety company executing the Payment Bond must be authorized to do business in the State of Nebraska.

Award Upon approval by the Grand Island City Council, a City of Grand Island Utilities Department Purchase Order shall be issued to the successful bidder.

Payment Prior to approving the invoice for payment, the City reserves the right to thoroughly inspect the maintenance to confirm compliance with specifications. The invoice will be paid after approval at the next regularly scheduled Council meeting occurring after

departmental approval of invoice; the City Council typically meets the second and fourth Thursday of each month. Invoices must be received well in advance of Council date to allow evaluation and processing time

Fair Employment Practices – Each bidder agrees that he/she will not discriminate against any employee or applicant for employment because of age, race, color, religious creed, ancestry, handicap, sex or political affiliation.

Data Privacy – Bidder agrees to abide by all applicable Local, State, and Federal laws and regulations concerning the handling and disclosure of private and confidential information concerning individuals and corporations as to inventions, patents and patent rights. The bidder agrees to hold the City harmless from any claims resulting from the bidder's unlawful disclosure or use of private or confidential information.

Independent Price Determination – By signing and submitting bid, the bidder certifies that: the prices in the bid have been arrived at independently, without consultation, communication or agreement, for the purpose of restricting competition, as to any matter relating to such prices with any other bidder or with any competitor.

Gratuities and Kickbacks – City Code states that it is unethical for any person to offer, give, or agree to give any City employee or former City employee, or for any City employee or former City employee to solicit, demand, accept, or agree to accept from another person, a gratuity or an offer of employment in connection with any decision, approval, disapproval, recommendation, or preparation of any part of a program requirement or a purchase request, influencing the content of any specification or procurement standard, rendering of advice, investigation, auditing, or in any other advisory capacity in any proceeding or application, request for ruling, determination, claim or controversy, or other particular matter, pertaining to any program requirement or a contract or subcontract, or to any solicitation or proposal therefore. It shall be unethical for any payment, gratuity, or offer of employment to be made by or on behalf of a subcontractor under a contract to the prime contractor or higher tier subcontractor or any person associated therewith, as an inducement for the award of a subcontract or order.

Clarification of Specification Documents – Vendors shall promptly notify the Purchasing Agent of any ambiguity, inconsistency or error which they may discover upon examination of the specifications. Interpretations, corrections and changes made to the specifications will be made by written addenda. Oral interpretations or changes to the specifications made in any other manner will not be binding on the City; and bidders shall not rely upon such interpretations or changes.

Bid Evaluation and Award – No bid shall be withdrawn for a period of sixty (60) days after bid due date. The City reserves the right to reject any and all bids, to waive technicalities and to accept the bid considered by the Purchaser to be in the City's best interest. The bid will be evaluated based on price, demonstration (if requested), delivery, quality, adherence to specifications, warranty and adaptability of the particular equipment for the specific use intended.

(All bids must be submitted on this form)

13.8 KV POLE INSPECTION AND PRESERVATION SERVICES **BID DATA FORM**

CITY OF GRAND ISLAND
GRAND ISLAND, NE

The undersigned bidder, having examined all specifications and other bidding documents, and all addenda thereto, and being acquainted with and fully understanding all conditions relative to the specified materials and equipment, hereby proposes to provide such service to the City of Grand Island at the following price:

<u>UNIT BID PRICING</u>	<u>COST</u>
1.) Above Ground Inspection, Sounding, Boring, Attachment Inspection, information Verification, and Collection per Wood Pole	\$ _____
2.) Treatment of Interior Wood Voids per Pole	\$ _____
3.) Interior Wood Fumigation per Pole	\$ _____
4.) Treatment of Wood Exterior and Wrapping per Pole	\$ _____
5.) Purchase and Disposal of Fill Dirt per Pole	\$ _____
6.) Miscellaneous Cost per Pole with Details	\$ _____

NOT TO EXCEED TOTAL BID PRICE: \$ _____
(Price in Figures)

* If bidder fails to include sales tax in their bid price or takes exception to including sales tax in their bid price, the City will add a 7.0% figure to the bid price for evaluation purposes; however, the City will only pay actual sales tax due.

By checking this box, bidder acknowledges that Addenda Number(s) _____ were received and considered in bid preparation.

According to Nebraska Sales and Use Tax Requirements, Section 1-017, Contractors, check which option you have selected to file with the Nebraska Department of Revenue:

Nebraska law provides a sales and use tax exemption on contractor labor charges for the construction, repair, or annexation of any structure used for the generation, transmission, or distribution of electricity. Separately stated contractor labor would be exempt, all materials are taxable according to the contractor's option.

Option 1 (Section 1-017.05) _____ Option 2 (Section 1-017.06) _____ Option 3 (Section 1-017.07) _____

If the Nebraska sales and use tax election is not filed or noted above, the contractor will be treated as a retailer under Option 1 for sales and use tax purposes.

Bidder Company Name

Date

Company Address

City

State

Zip Code

Print Name of Person Completing Bid

Signature

Telephone Number _____ Fax Number _____

E-Mail Address _____

By checking this box, Bidder acknowledges there are Exceptions noted to the bid.

NOTE: Any exceptions to specifications must be fully explained on a separate sheet attached to the bid.

CHECKLIST FOR BID SUBMISSION
FOR
13.8 KV POLE INSPECTION AND PRESERVATION SERVICES

Bids will be received by the City Clerk until 2:15 p.m. on Tuesday, October 15th, 2024.

The following items must be completed for your bid to be considered.

- A signed original and three (3) copies of the bidding documents.
- A reference list of at least four (4) projects of similar scope and complexity.
- Firm lump sum pricing; firm unit pricing in case adjustments are necessary, and breakout of sales tax pricing.
- A proposed schedule.
- A description of the preparation process and materials proposed.
- Selection of Nebraska Sales Tax Option.
- Acknowledgement of Addenda Number(s) _____.
- Bidders must complete and sign the Bid Data Form provided in these documents. All blank spaces must be filled in. Bidders shall acknowledge receipt of any Addenda information on the Bid Data Form.

Please check off each item as completed.

Company

Signature

Telephone No. _____

Fax No. _____

E-mail Address _____

MINIMUM INSURANCE REQUIREMENTS

CITY OF GRAND ISLAND, NEBRASKA

The Contractor shall secure and maintain throughout the duration of this Contract insurance, from companies authorized to do business in Nebraska, of such types and in such amounts as may be necessary to protect themselves and the interests of the City against all hazards or risks of loss as hereinafter specified. This insurance shall cover all aspects of the Contractor's operations and completed operations. The form and limits of such insurance, together with the underwriter thereof in each case, shall be approved by the City but regardless of such approval, it shall be the responsibility of the Contractor to maintain adequate insurance coverage at all times. Failure of the Contractor to maintain adequate coverage shall not relieve him of any contractual responsibility or obligation. Minimum insurance coverage shall be the amounts stated herein or the amounts required by applicable law, whichever are greater.

1. WORKERS' COMPENSATION AND EMPLOYER'S LIABILITY

This insurance shall protect the Contractor against all claims under applicable State worker's compensation laws. This insurance shall provide coverage in every state in which work for this project might be conducted. The Contractor shall also be protected against claims for injury, disease or death of employees which, for any reason, may not fall within the provisions of a workers' compensation law. This policy shall include an "all states" endorsement.

The liability limits shall not be less than the following:

Workers' Compensation	Statutory
Employer's Liability	\$100,000 each accident
	\$100,000 each employee
	\$500,000 policy limit

2. BUSINESS AUTOMOBILE LIABILITY

This insurance shall be written in comprehensive form and shall protect the Contractor, Contractor's employees, or subcontractors from claims due to the ownership, maintenance, or use of a motor vehicle.

The liability limits shall be not less than the following:

Bodily Injury & Property Damage \$ 500,000 Combined Single Limit

3. COMPREHENSIVE GENERAL LIABILITY

The comprehensive general liability coverage shall contain no exclusion relative to explosion, collapse, or underground property.

The liability limits shall be not less than the following:

Bodily Injury & Property Damage \$ 500,000 each occurrence
\$1,000,000 aggregate

4. UMBRELLA LIABILITY INSURANCE

This insurance shall protect the Contractor against claims in excess of the limits provided under employer's liability, comprehensive automobile liability, and commercial general liability policies. The umbrella policy shall follow the form of the primary insurance, including the application of the primary limits.

The liability limits shall not be less than the following:

Bodily Injury & Property Damage	\$1,000,000 each occurrence
	\$1,000,000 general aggregate

5. ADDITIONAL REQUIREMENTS

The City may require insurance covering a Contractor or Subcontractor more or less than the standard requirements set forth herein depending upon the character and extent of the work to be performed by such Contractor or Subcontractor.

Insurance as herein required shall be maintained in force until the City releases the Contractor of all obligations under the Contract.

The Contract shall provide and carry any additional insurance as may be required by special provisions of these specifications.

6. CERTIFICATE OF INSURANCE

Satisfactory certificates of insurance shall be filed with the City prior to starting any work on this Contract. The certificates shall show the City as an additional Insured on all coverage except Workers Compensation. The certificate shall state that thirty (30) days written notice shall be given to the City before any policy is cancelled (strike the "endeavor to" wording often shown on certificate forms). If the Contractor cannot have the "endeavor to" language stricken, the Contractor may elect to provide a new certificate of insurance every thirty (30) days during the contract. The Contractor shall immediately notify the City if there is any reduction of coverage because of revised limits or claims paid which affect the aggregate of any policy.

CONTRACT AGREEMENT

THIS AGREEMENT made and entered into by and between _____ hereinafter called the Contractor, and the City of Grand Island, Nebraska, hereinafter called the City.

WITNESSETH:

THAT, WHEREAS, in accordance with law, the City has caused contract documents to be prepared and an advertisement calling for bids to be published, for 13.8KV POLE INSPECTION & PRESERVATION SERVICES; and

WHEREAS, the City, in the manner prescribed by law, has publicly opened, examined, and canvassed the bids submitted, and has determined the aforesaid Contractor to be the lowest responsive and responsible bidder, and has duly awarded to the said Contractor a contract therefore, for the sum or sums named in the Contractor's bid, a copy thereof being attached to and made a part of this contract;

NOW, THEREFORE, in consideration of the compensation to be paid to the Contractor and of the mutual agreements herein contained, the parties have agreed and hereby agree, the City for itself and its successors, and the Contractor for itself, himself, or themselves, and its, his, or their successors, as follows:

ARTICLE I. That the Contractor shall (a) furnish all tools, equipment, superintendence, transportation, and other construction materials, services and facilities; (b) furnish, as agent for the City, all materials, supplies and equipment specified and required to be incorporated in and form a permanent part of the completed work; (c) provide and perform all necessary labor; and (d) in a good substantial and workmanlike manner and in accordance with the requirements, stipulations, provisions, and conditions of the contract documents as listed in the attached General Specifications, said documents forming the contract and being as fully a part thereof as if repeated verbatim herein, perform, execute, construct and complete all work included in and covered by the City's official award of this contract to the said Contractor, such award being based on the acceptance by the City of the Contractor's bid;

ARTICLE II. That the City shall pay to the contractor for the performance of the work embraced in this contract and the contractor will accept as full compensation therefore the sum (subject to adjustment as provided by the contract) of _____ Dollars (\$_____) for all services, materials, and work covered by and included in the contract award and designated in the foregoing Article I; payments thereof to be made in cash or its equivalent in the manner provided in the General Specifications.

ARTICLE III. The Contractor hereby agrees to act as agent for the City in purchasing materials and supplies for the City for this project. The City shall be obligated to the vendor of the materials and supplies for the purchase price, but the Contractor shall handle all payments hereunder on behalf of the City. The vendor shall make demand or claim for payment of the purchase price from the City by submitting an invoice to the Contractor. Title to all materials and supplies purchased hereunder shall vest in the City directly from the vendor. Regardless of the method of payment, title shall vest immediately in the City. The Contractor shall not acquire title to any materials and supplies incorporated into the project. All invoices shall bear the Contractor's name as agent for the City. This paragraph will apply only to these materials and supplies actually incorporated into and becoming a part of the finished product of 13.8 KV POLE INSPECTION & PRESERVATION SERVICES.

ARTICLE IV. That the Contractor shall start work as soon as possible after the contract is signed and the required bonds and insurance are approved, and that the Contractor shall complete the work on or before April 1, 20025 It is understood and agreed that time is the essence of the contract.

CONTRACT AGREEMENT (Continued)

ARTICLE V. The Contractor agrees to comply with all applicable State fair labor standards in the execution of this contract as required by Section 73-102, R.R.S. 1943. The Contractor further agrees to comply with the provisions of Section 48-657, R.R.S. 1943, pertaining to contributions to the Unemployment Compensation Fund of the State of Nebraska. During the performance of this contract, the contractor and all subcontractors agree not to discriminate in hiring or any other employment practice on the basis of race, color, religion, sex, national origin, age or disability. The Contractor agrees to comply with all applicable Local, State and Federal rules and regulations.

IN WITNESS WHEREOF, the parties hereto have executed this Contract Agreement.

Contractor _____

By _____

Date _____

Title _____

CITY OF GRAND ISLAND, NEBRASKA,

By _____
Mayor

Date _____

Attest: _____
City Clerk

The contract, insurance, and any required bonds are in due form according to law and are hereby approved.

Attorney for the City

Date _____

DETAILED SPECIFICATIONS

1.0 INTRODUCTION: The City of Grand Island is requesting bids to perform inspection of designated poles, and preservation treatment of wood poles, on a portion of the 13.8 kV distribution lines of the City electric system. The work is contained within the City of Grand Island service area as depicted on the area map attached as Appendix one, and includes seven hundred forty three (743) wood poles.

Below is a brief outline of the major work to be performed under this contract. Full requirements and specifications are found below.

- A.) Visual inspection of pole
- B.) Testing & observation of pole condition before excavation
- C.) Excavation of pole
- D.) Excavation inspection of pole and grounds
- E.) Testing of pole
- F.) Preservation/fumigation/wrapping of pole
- G.) Site restoration
- H.) Reporting

2.0 WORK AREA: The work areas are to be considered City easements, and/or public right of ways, containing City owned 13.8 kV distribution line and other areas owned and/or used by the City Utilities Department.

All work, and work access shall be contained to City easements, and/or public right of ways. If a question exists, at the time of the work, concerning easements or public right of ways the City's representative may be contacted for clarification. In any event, no trespassing on private property will be permitted.

Damage to property (public or private,) crops, fences, trees, and other items is the exclusive responsibility of the successful bidder.

The successful bidder shall provide for water, toilet, and other facilities as necessary for the work, and the bidder's personnel. No electrical power, materials, or facilities are available from the City Utilities Department.

The bidder shall provide appropriate rain tight disconnects, fusing, and ground fault protection for all equipment and power outlets used in the work of this contract. The ground leg of the ground fault protectors shall be attached by a single conductor, of the appropriate size, to the pole ground at a point close to the soil. Ground fault protection is required for all equipment and power outlets.

The bidder is ultimately responsible for providing all equipment and materials necessary to fulfill the work of this contract, including computers, tools, vehicles, and materials.

3.0 WORK COORDINATION: Work activities will be coordinated through the Electric Service Center at (308) 385-5472. The 13.8 KV lines will not be taken out of service. To increase safety and avoid unexpected delays and work interruptions, the Contractor shall closely coordinate activities with Bryan Fiala, Line Superintendent.

The Line Superintendent (Bryan Fiala) shall be notified directly by a phone call each time workers are present in or around work areas and when all workers have left work areas.

Utility working hours are Monday through Friday from 7:30 a.m. to 4:00 p.m., the Utility Dispatch Center is manned twenty four hours a day. Normally, no contracted work shall be performed on nationally recognized holidays, or Sundays. Saturday work is permissible with coordination in advance with the Electric Department.

4.0 SAFETY: High voltage pole lines are inherently dangerous. All persons working in the area of the City's electrical system shall be completely aware of the dangers and the appropriate working methods to always maintain safety. All persons working in or around the City electrical system must tour each work area before any work commences. Danger points such as exposed electrical equipment, tunnels, channels, foundations, and any projections from the ground, structures, or equipment shall be noted to avoid personal injury or damage to equipment or structures.

The safety of the successful bidder's personnel, the public, and all property, under this contract is the exclusive responsibility of the successful bidder. The City's representative shall have the authority to stop the work in progress and cause changes in safety practices of the work to increase safety. However, neither the City, nor City employees, nor City representatives, shall be held responsible for safety or safety practices or lack of the same, under this contract. The successful bidder is to maintain adequate safety precautions to protect workers, City personnel, public property, private property and City property, at all times. The bidder and bidder's employees must fully comply with all Federal, State, and Local safety regulations.

The successful bidder's vehicles and equipment (whether owned by the bidder, rented, loaned, or borrowed) shall be moved and placed carefully to avoid damage to fences, crops, roadways, property, tunnels, structures, and equipment. Persons operating vehicles and/or equipment in and around the City's electrical system shall maintain adequate clearance from high voltage structures or bus for safety and damage prevention. Said vehicles shall be controlled by qualified and licensed individuals at all times.

5.0 COMMUNICATIONS: Contractor shall have at each work location a cellular telephone with number supplied to the Utilities Department dispatchers for safety and work coordination. The cellular telephone shall be monitored during any work or the presence of any workers in or around City lines, substations, property, or equipment.

6.0 POLE INFORMATION: The City is supplying pole information in two forms; in printed form and electronic form.

The pole information provided by the City is as accurate and complete as known to the City. The information provided is to be verified and up-dated to reflect the actual findings of the inspectors

during the course of the work.

A portable or hand-held personal computer shall be used to verify information and make remarks in the field for the work. Notes, remarks, and information verification shall be made directly into the field computer, not transcribed latter. Field notes shall be down loaded to a USB drive, provided by the City, and furnished to the Utilities Department representative on a daily basis or other previously arranged time interval.

7.0 WOOD POLE INSPECTION: All wood poles will be inspected for defects, in the pole structure, arms, attachments, and grounding equipment from at least eighteen (18) inches below ground level to pole top. The findings of the inspections shall be utilized for decisions about wood pole treatment requirements, and other applicable maintenance.

Inspection shall be split into four (4) separate parts.

- A.) Inspection and verification of pole information.
- B.) Inspection of pole hardware, attachments, and grounding.
- C.) Inspection of soil condition, pole condition at ground line, and the advisability of sub-soil inspection.
- D.) Inspection of the sub-soil pole condition.

Visual inspection shall include an inspection of surrounding soil and environment for indications of pole depth changes from initial placement, such as re-landscaping, or soil removal from within ten (10) feet of the pole. Indications of depth changes that may compromise safety or ability to perform sub-soil inspections shall be brought to the immediate attention of the City representative. Other, less severe, pole depth changes are to be properly noted in the reports without City representative notification.

Visual inspection shall also include observations of loose, defective, or missing hardware from a pole or pole structure. If vandalism is suspected (i.e. indication of a rifle shot, or other damage) to a pole or to a pole structure, the suspicions are to be noted as such in the reports.

Inspection above and below grade will include sounding, and/or the use of automated test equipment (i.e. PoleTest pole strength analyzer) to determine the quality of the internal wood to the pole. Sounding, and/or automated testing shall extend from below ground level to a point at least eight (8) feet above grade.

Coring or drilling of the appropriate size and frequency shall be performed, as required, to assure an accurate assessment of each wood pole's internal integrity both above and below grade. Additionally, an assessment of the internal wood moisture content shall be performed to determine if moisture is or will exceed 30%, the level decay can start.

Wood poles that are not serviceable due to wood defects, obvious decay, or internal voids or wood poles with an estimated service life less than ten (10) years, even after treatment, shall be marked. This will indicate the pole is in need of replacement. The pole shall be noted for replacement in the daily and final reports, as well as verbally informing the City's representative.

The City of Grand Island Utilities Department reserves the right to decide the actual treatment action or procedure, within reason, including the determination not to do any treatment, to be

taken by the successful bidder based upon the findings of the inspections, and the successful bidder's recommendations.

8.0 EXCAVATION OF WOOD POLES: Wood poles subject to excavation shall have adequate strength, and depth, for a minimum excavation of eighteen (18) inches below ground level. Ground conductors, down guys, and support wires shall be handled carefully to prevent breakage.

The excavated soil shall be inspected for undecomposed organic material and other debris which shall be removed and destroyed. The cleaned soil and additional sandy loam fill, as required, shall be used to refill around the treated pole. New sandy loam fill dirt shall be purchased from a reputable supplier, not scooped up from the nearest open spot. The City's representative shall have the right to inspect and approve or reject the fill soil prior to project use. Flowers, landscaping, or other growing ground cover shall be replaced with new similar cover, after backfill and compaction.

Soil compaction shall meet or exceed the original soil compaction. A four (4) inch buildup around the base of each treated pole sloping to two (2) inches of compacted fill at twelve (12) inches from the pole shell.

Broken ground wires should be reported immediately to the Utilities Department representative. The Utilities Department shall be responsible for repair of the ground. No backfilling will be done until the repair is performed.

Only every other pole or pole structure in a section of line shall be excavated at a time. No more poles may be excavated than can be refilled in a day. No poles will be left excavated overnight.

9.0 TREATMENT OF WOOD POLES:

All wood poles shall be treated for preservation. Defective poles marked with a blue line shall be treated the same as other wood poles. Poles with internal voids or infestations shall have voids filled. The interior wood shall then be fumigated to prevent additional decay or wood loss. Bore holes shall be tightly capped with solid treated wood plugs. The shell will be treated, and then wrapped from eighteen (18) inches below grade to one inch, minimum, above the compacted fill and replacement vegetation.

Treatment of the wood shall prevent future damage from insect infestation and fungal growth and decay for a period of at least ten years from date of application. Complete information regarding treatment and fumigation abilities and life are to be submitted with the bid. Said information shall be used in the bid evaluation process.

10.0 COMPLETION DATE: The project shall not extend past the completion date proposed in the bid.

11.0 BIDDER REQUIREMENTS: All work, work coordination, oversight, and work quality are the successful bidder's responsibility.

The bidder, and the on-site supervisor, shall provide four (4) references of wood pole inspection

and treatment work completed in the last five (5) years. Submitted references must be for work similar to that required by this contract.

A list of the bidder's key personnel shall be submitted with the bid. The list is to include a short resume of pertinent work information. The list is to include on-site supervisor. The onsite supervisor will have a minimum of five (5) years experience as a supervisor.

The bidder shall submit a list of equipment, other than hand tools or other common tools, to be used to fulfill the requirements of this contract. The list is to include any heavy equipment or vehicles to be used inside or around the substations.

12.0 SUBCONTRACTING: Subcontracting will not be allowed.

13.0 DOCUMENTATION: The City expects the bidder to be familiar with the work to be performed, the proper documentation, and the correct display of documents. The City may not be held liable or responsible for the failure of the contractor to acquire or display required documentation or licenses.

Five (5) copies of the final report, both printed and electronic, shall be given to the Utilities Department representatives. Copies will be in the format specified in the bid. The documentation shall be comprehensive and complete.

Reports are to include:

1.) Initial Equipment Inspection Findings (As Found Report)

- A.) Pole information
- B.) Pole above soil condition
- C.) Depth of Pole
- D.) Pole attachments loose, damaged, or missing
- E.) Pole below soil condition

2.) Coring, sounding, and/or other interior condition locator findings

3.) Performed treatment and fumigation

4.) Expected result of treatment

5.) Final Comprehensive Report

These reports are to be complete, but concise. Test reports are to cover all tests performed.

The Final Comprehensive Report is to include recommendations the bidder would have concerning the poles or future pole maintenance.

14.0 WARRANTY: All work performed, products, and treatments shall be warranted to be free from defect and performed to the level specified by the original manufacturer, and to the current

standards, whichever is the more stringent. All maintenance work and items used shall be warranted for at least one year from the date of City approval of final payment for all the work performed under this contract.

15.0 BID AND UNIT PRICING: The bidder shall submit a "Not To Exceed" total bid price that includes all costs to perform the work as required by this specification, including taxes, fees, permitting or other such costs.

The bidder shall supply unit pricing under the following categories:


- 1.) Above Ground Inspection, Sounding, Boring, Attachment Inspection, Information Verification, and Collection per Wood Pole.
- 2.) Treatment of Interior Wood Voids per Pole.
- 3.) Interior Wood Fumigation per Pole.
- 4.) Treatment of Wood Exterior and Wrapping per Pole.
- 5.) Purchase and Disposal of Fill Dirt per Pole.
- 6.) Miscellaneous Cost per Pole with details.

16.0 PAYMENT: Bidder is to invoice per the unit pricing. Invoices may be submitted for work completed on a monthly basis. There will be no pre-payment on materials or labor.

Full payment will be made upon satisfactory completion of the entire project.

The bidder should allow at least three weeks for payment as the City Council usually meets twice monthly to approve payments.

Total payments, including applicable taxes, to the successful bidder may not exceed the accepted "Not to Exceed" total bid price in any circumstance.



UniqueID	Name	Owner	Class	Material	Foundation	Grounded	SwitchNumber	TransformerNumber	X_Coord	Y_Coord	Latitude	Longitude	Remarks	Structure
291	P-291	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	134807.097	113508.3175	40.95300644	-98.3016351		P-08805
292	P-292	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	134808.118	113365.6813	40.95261498	-98.3016322		P-08804
293	P-293	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	134809.129	113224.6386	40.9522279	-98.3016293		P-08803
294	P-294	GIUD	45/2 TS	Wood	Earth	Yes	N/A	1518N	134810.161	113080.4889	40.9518323	-98.3016263		P-08802
295	P-295	GIUD	45/2 TS	Wood	Earth	Yes	N/A	9986NX, 9987NX, 9988NX	134811.187	112937.3104	40.95143935	-98.3016234		P-08801
296	P-296	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	134812.206	112795.1371	40.95104917	-98.3016205		P-08800
297	P-297	GIUD	45/2 TS	Wood	Earth	Yes	N/A	13291N, 13295N, 13296N	134814.43	112487.7637	40.9502056	-98.3016141		P-08798
298	P-298	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	134815.617	112322.6515	40.94975247	-98.3016107		P-08797
299	P-299	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	134816.832	112153.748	40.94928892	-98.3016073		P-08796
306	P-306	GIUD	45/2 DD	Wood	Earth	Yes	FD 1082	N/A	134818.033	111986.5938	40.94883018	-98.3016038		P-08789
307	P-307	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	134819.191	111825.6063	40.94838836	-98.3016005		P-08788
308	P-308	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	134820.367	111662.0646	40.94793953	-98.3015971		P-08787
309	P-309	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	134821.539	111499.0426	40.94749213	-98.3015938		P-08786
310	P-310	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	134822.692	111338.7053	40.9470521	-98.3015905		P-08785
438	P-438	GIUD	45/2 TS	Wood	Earth	Yes	FUG 1639	N/A	129604.289	121641.8809	40.9753481	-98.3204305		P-03259A
451	P-451	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	124301.801	127420.3667	40.99122369	-98.3396088		P-05226
452	P-452	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	124304.716	127261.2381	40.99078697	-98.3395988		P-05225
453	P-453	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	124307.973	127083.4501	40.99029905	-98.3395877		P-05224
454	P-454	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	124308.866	126946.9041	40.98992431	-98.339585		P-05223
455	P-455	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	124309.875	126792.5567	40.98950072	-98.339582		P-05222
558	P-558	GIUD	40/4 TS	Wood	Earth	Yes	PTS 1288	N/A	119595.858	131765.7609	41.0031617	-98.3566396		P-04659
559	P-559	GIUD	50/3 TS	Wood	Earth	Yes	N/A	N/A	119416.762	131763.7531	41.00315662	-98.3572884		P-04658
560	P-560	GIUD	50/2 TS	Wood	Earth	Yes	N/A	N/A	118774.323	131567.783	41.00262031	-98.3596163		P-04654
561	P-561	GIUD	50/2 DD	Wood	Earth	Yes	BD 1229	N/A	118775.13	131389.0209	41.00212972	-98.359614		P-04653
566	P-566	GIUD	45/2 TS	Wood	Earth	Yes	N/A	8050N	124312.373	125482.8897	40.98590648	-98.339578		P-05138
567	P-567	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	124311.777	125321.5041	40.98546358	-98.3395808		P-05137
568	P-568	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	124311.176	125158.8496	40.9850172	-98.3395836		P-05136
569	P-569	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	124310.591	125000.659	40.98458306	-98.3395863		P-05135
570	P-570	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	124310.021	124846.3073	40.98415946	-98.339589		P-05134
572	P-572	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	124309.451	124692.2702	40.98373673	-98.3395917		P-05133
573	P-573	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	124308.905	124544.3128	40.98333068	-98.3395942		P-05132
574	P-574	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	124308.342	124391.8826	40.98291235	-98.3395969		P-05131
575	P-575	GIUD	45/2 TS	Wood	Earth	Yes	N/A	6959N	124307.785	124241.3695	40.98249929	-98.3395995		P-05130
576	P-576	GIUD	45/2 DD	Wood	Earth	Yes	N/A	N/A	124307.218	124087.9669	40.98207829	-98.3396021		P-05129
658	P-658	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	124305.015	131781.4125	41.00319204	-98.3395802		P-05319
659	P-659	GIUD	40/4 TS	Wood	Earth	Yes	N/A	9381N	124438.839	131781.8475	41.00319284	-98.3390954		P-05318
660	P-660	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	124587.261	131782.3301	41.00319372	-98.3385577		P-05317
661	P-661	GIUD	40/4 TS	Wood	Earth	Yes	N/A	7224N, 7225N, 7226N	124740.095	131782.8269	41.00319463	-98.338004		P-05316
662	P-662	GIUD	45/3 TS	Wood	Earth	Yes	N/A	N/A	124867.086	131783.2396	41.00319538	-98.337544		P-05315
663	P-663	GIUD	45/3 TS	Wood	Earth	Yes	N/A	N/A	125027.071	131783.7596	41.00319632	-98.3369644		P-05314
664	P-664	GIUD	45/3 TS	Wood	Earth	Yes	N/A	N/A	125155.11	131784.1759	41.00319708	-98.3365006		P-05313
665	P-665	GIUD	45/3 TS	Wood	Earth	Yes	N/A	7196N, 7197N, 7198N	125321.219	131784.716	41.00319805	-98.3358989		P-05312
666	P-666	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	125486.571	131785.253	41.00319902	-98.3352999		P-05311

753	P-753	GIUD	45/3 TS	Wood	Earth	Yes	N/A	N/A	125675.988	126624.5957	40.98903564	-98.3346348	P-05176
754	P-754	GIUD	45/3 DD	Wood	Earth	Yes	N/A	9450N	125819.911	126622.1653	40.98902852	-98.3341135	P-05175
755	P-755	GIUD	45/3 DD	Wood	Earth	Yes	N/A	N/A	125952.897	126638.3112	40.98907242	-98.3336318	P-05174
756	P-756	GIUD	45/3 TS	Wood	Earth	Yes	N/A	N/A	126124.599	126637.7902	40.98907045	-98.3330099	P-05173
757	P-757	GIUD	40/4 TS	Wood	Earth	Yes	N/A	11678NX, 11679NX, 1168	122927.17	131784.3728	41.00320412	-98.3445715	P-05327
758	P-758	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	123107.991	131783.9128	41.00320235	-98.3439165	P-05326
759	P-759	GIUD	45/2 TS	Wood	Earth	Yes	N/A	12742N	134755.49	138040.0394	41.020331	-98.3016881	P-04240
760	P-760	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134755.732	137885.4997	41.01990689	-98.3016881	P-04239
764	P-764	GIUD	40/4 DD	Wood	Earth	Yes	FD 640	N/A	134755.98	137726.6588	41.01947097	-98.301688	P-04235
765	P-765	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134756.224	137570.4186	41.01904219	-98.301688	P-04234
766	P-766	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134756.447	137427.8631	41.01865097	-98.301688	P-04233
767	P-767	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134756.686	137274.6344	41.01823045	-98.3016879	P-04232
768	P-768	GIUD	40/2 DD	Wood	Earth	Yes	N/A	N/A	134756.927	137120.6	41.01780772	-98.3016879	P-04231
821	P-821	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	124288.183	116556.7208	40.96140967	-98.3397003	P-05020
822	P-822	GIUD	45/2 VS	Wood	Earth	Yes	N/A	N/A	124287.349	116406.3084	40.96099688	-98.3397039	P-05019A
823	P-823	GIUD	45/2 DD	Wood	Earth	Yes	N/A	N/A	124286.465	116246.6463	40.96055871	-98.3397077	P-05019
891	P-891	GIUD	35/2 TS	Wood	Earth	Yes	N/A	N/A	143047.617	126419.6709	40.98840221	-98.2717192	P-03474
892	P-892	GIUD	35/2 TS	Wood	Earth	Yes	N/A	N/A	142898.503	126419.7162	40.98840309	-98.2722593	P-03473
893	P-893	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	142109.441	126419.9498	40.98840769	-98.2751171	P-03451
894	P-894	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	141954.912	126419.7044	40.98840778	-98.2756768	P-03450
895	P-895	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	141798.425	126419.4557	40.98840788	-98.2762435	P-03449
896	P-896	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	141645.198	126419.2123	40.98840796	-98.2767985	P-03448
913	P-913	GIUD	40/4 DD	Wood	Earth	Yes	N/A	N/A	134755.216	140178.9078	41.02620083	-98.3016774	P-04254
914	P-914	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134754.67	140018.8557	41.0257616	-98.3016803	P-04253
915	P-915	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134754.145	139865.189	41.02533988	-98.301683	P-04252
916	P-916	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134753.628	139713.5279	41.02492367	-98.3016857	P-04251
917	P-917	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134753.109	139563.3444	41.02451152	-98.3016884	P-04250
918	P-918	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134753.343	139413.9504	41.02410152	-98.3016884	P-04249
919	P-919	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134753.58	139261.9838	41.02368447	-98.3016883	P-04248
920	P-920	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134753.82	139108.9188	41.0232644	-98.3016883	P-04247
921	P-921	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134754.064	138952.9152	41.02283627	-98.3016883	P-04246
922	P-922	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134754.301	138800.9824	41.02241931	-98.3016882	P-04245
923	P-923	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134754.543	138646.1215	41.02199432	-98.3016882	P-04244
924	P-924	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134754.779	138495.343	41.02158053	-98.3016882	P-04243
925	P-925	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134755.02	138340.8032	41.02115641	-98.3016881	P-04242
926	P-926	GIUD	40/2 TS	Wood	Earth	Yes	N/A	9479NX, 9480NX, 9481NX	134755.254	138191.1733	41.02074577	-98.3016881	P-04241
938	P-938	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	135392.674	115952.2752	40.95971118	-98.2995019	P-08830
939	P-939	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	135225.371	115955.4707	40.95972065	-98.3001075	P-08829
940	P-940	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	135055.26	115958.7194	40.95973028	-98.3007233	P-08828
941	P-941	GIUD	45/2 TS	Wood	Earth	Yes	PTS 1623	N/A	134889.483	115961.8854	40.95973965	-98.3013235	P-08827
942	P-942	GIUD	45/2 DD	Wood	Earth	Yes	N/A	9683N	134791.919	115963.7486	40.95974517	-98.3016767	P-08826
943	P-943	GIUD	45/2 TS	Wood	Earth	Yes	PTS 1623	N/A	134790.548	115818.5484	40.95934669	-98.3016824	P-08825
966	P-966	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	142415.573	126420.436	40.9884075	-98.2740083	P-03453
967	P-967	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	142262.025	126420.1922	40.9884076	-98.2745644	P-03452

968	P-968	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	142884.621	115779.3395	40.95920191	-98.2723805	P-06038
969	P-969	GIUD	40/2 DD	Wood	Earth	Yes	BD 1523	N/A	142725.505	115779.6328	40.95920351	-98.2729566	P-06037
970	P-970	GIUD	40/2 DD	Wood	Earth	Yes	FUG 1521	N/A	142597.701	115778.1673	40.95920013	-98.2734192	P-06036
971	P-971	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	142461.458	115778.3979	40.95920145	-98.2739125	P-06035
972	P-972	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	142328.886	115778.6223	40.95920273	-98.2743924	P-06034
973	P-973	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	142192.644	115778.8533	40.95920404	-98.2748856	P-06033
974	P-974	GIUD	45/2 DD	Wood	Earth	Yes	N/A	N/A	141491.855	115780.0403	40.95921076	-98.2774226	P-06011
975	P-975	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	141339.552	115780.2985	40.95921221	-98.277974	P-06010
976	P-976	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	141185.452	115780.5596	40.95921368	-98.2785318	P-06009
977	P-977	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	141034.038	115780.8159	40.95921511	-98.27908	P-06008
978	P-978	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	140884.622	115781.0692	40.95921653	-98.2796209	P-06007
979	P-979	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	140733.878	115781.3241	40.95921796	-98.2801666	P-06006
980	P-980	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	140581.117	115781.5829	40.9592194	-98.2807196	P-06005
981	P-981	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	140429.93	115781.8388	40.95922083	-98.281267	P-06004
982	P-982	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	140276.466	115782.099	40.95922227	-98.2818225	P-06003
983	P-983	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	139972.338	115786.4842	40.95923575	-98.2829235	P-06002
984	P-984	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	139817.604	115790.3205	40.95924701	-98.2834836	P-06001
985	P-985	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	139663.948	115794.1298	40.95925818	-98.2840399	P-06000
992	P-992	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	124287.07	128224.4724	40.99343051	-98.339659	P-05231
993	P-993	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	124289.99	128065.0941	40.9929931	-98.339649	P-05230
994	P-994	GIUD	50/2 TS	Wood	Earth	Yes	N/A	7193N, 7194N, 9195N	124292.992	127901.2411	40.99254342	-98.3396388	P-05229
995	P-995	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	124292.46	127733.1361	40.99208208	-98.3396414	P-05228
996	P-996	GIUD	40/4 TS	Wood	Earth	Yes	FD 1193	N/A	124298.934	127576.8612	40.99165318	-98.3396185	P-05227
1033	P-1033	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	123288.785	131783.4535	41.00320058	-98.3432616	P-05325
1034	P-1034	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	123466.278	131783.0021	41.00319883	-98.3426186	P-05324
1035	P-1035	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	123643.788	131782.5506	41.00319709	-98.3419755	P-05323
1036	P-1036	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	123822.932	131782.0949	41.00319532	-98.3413266	P-05322
1037	P-1037	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	124002.364	131781.6389	41.00319355	-98.3406766	P-05321
1038	P-1038	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	124179.553	131781.1881	41.00319179	-98.3400347	P-05320
1051	P-1051	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	144882.356	115775.6528	40.95918146	-98.2651484	P-06050
1052	P-1052	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	144717.503	115775.957	40.95918317	-98.2657452	P-06049
1053	P-1053	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	144552.393	115776.2618	40.95918487	-98.2663429	P-06048
1054	P-1054	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	144388.582	115776.5642	40.95918656	-98.2669359	P-06047
1055	P-1055	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	144222.683	115776.8703	40.95918826	-98.2675365	P-06046
1056	P-1056	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	144064.378	115777.1623	40.95918989	-98.2681096	P-06045
1057	P-1057	GIUD	40/4 TS	Wood	Earth	Yes	N/A	7125N, 7126N, 9950N	143899.787	115777.4661	40.95919157	-98.2687055	P-06044
1058	P-1058	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	143733.099	115777.7739	40.95919328	-98.2693089	P-06043
1059	P-1059	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	143565.368	115778.0833	40.95919499	-98.2699161	P-06042
1060	P-1060	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	143398.937	115778.3904	40.95919669	-98.2705186	P-06041
1061	P-1061	GIUD	40/4 TS	Wood	Earth	Yes	N/A	9948N, 9949N, 9951N	143224.404	115778.7125	40.95919846	-98.2711505	P-06040
1062	P-1062	GIUD	45/3 DD	Wood	Earth	Yes	N/A	N/A	143044.366	115779.0446	40.95920029	-98.2718022	P-06039
1113	P-1113	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	137704.764	115908.1161	40.95957997	-98.2911318	P-08845
1114	P-1114	GIUD	40/2 TS	Wood	Earth	Yes	N/A	12073N, 12074N, 12075N	137565.303	115910.7799	40.9595879	-98.2916367	P-08844
1115	P-1115	GIUD	40/2 TS	Wood	Earth	Yes	N/A	9063NX, 13057NX, 13078	137444.743	115913.0823	40.95959476	-98.2920731	P-08843

1116	P-1116	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	137147.687	115918.7562	40.95961164	-98.2931485	P-08841
1117	P-1117	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	136711.679	115927.0836	40.9596364	-98.2947269	P-08838
1118	P-1118	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	136565.065	115929.8835	40.95964472	-98.2952577	P-08837
1119	P-1119	GIUD	40/2 TS	Wood	Earth	Yes	N/A	6508N, 6509N, 6510N	136395.464	115933.123	40.95965435	-98.2958716	P-08836
1120	P-1120	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	136229.951	115936.2841	40.95966374	-98.2964708	P-08835
1121	P-1121	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	136064.181	115939.4501	40.95967314	-98.2970709	P-08834
1122	P-1122	GIUD	40/2 TS	Wood	Earth	Yes	PTS 1743	N/A	135893.559	115942.7089	40.95968281	-98.2976886	P-08833
1123	P-1123	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	135726.768	115945.8943	40.95969226	-98.2982924	P-08832
1124	P-1124	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	135559.72	115949.0849	40.95970172	-98.2988971	P-08831
1153	P-1153	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	133769.865	126457.973	40.98854954	-98.3053211	P-03390
1154	P-1154	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	133608.681	126463.3628	40.98856498	-98.3059048	P-03389
1155	P-1155	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	133450.245	126468.661	40.98858015	-98.3064786	P-03388
1156	P-1156	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	133292.578	126473.9333	40.98859525	-98.3070496	P-03387
1157	P-1157	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	133135.663	126479.1803	40.98861027	-98.3076179	P-03386
1158	P-1158	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	132981.033	126484.3516	40.98862507	-98.3081779	P-03385
1281	P-1281	GIUD	45/3 TS	Wood	Earth	Yes	N/A	N/A	118775.935	131210.5452	41.00163991	-98.3596116	P-04652
1282	P-1282	GIUD	40/3 TS	Wood	Earth	Yes	N/A	N/A	118776.711	131038.4035	41.00116749	-98.3596093	P-04651
1283	P-1283	GIUD	40/3 TS	Wood	Earth	Yes	N/A	11111NX, 11112NX, 1111	118777.489	130865.9146	41.00069411	-98.359607	P-04650
1284	P-1284	GIUD	45/3 TS	Wood	Earth	Yes	N/A	N/A	118778.31	130684.0794	41.00019509	-98.3596046	P-04649
1285	P-1285	GIUD	45/3 TS	Wood	Earth	Yes	N/A	11099NX, 11100NX, 1110	118779.122	130503.9728	40.99970081	-98.3596022	P-04648
1287	P-1287	GIUD	50/2 DD	Wood	Earth	Yes	N/A	N/A	118782.307	130338.7802	40.99924745	-98.3595912	P-04646
1413	P-1413	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	124303.357	119707.0698	40.97005542	-98.3396331	P-05058
1414	P-1414	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	124302.866	119553.9222	40.96963513	-98.3396355	P-05057
1415	P-1415	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	124302.383	119403.0307	40.96922102	-98.3396378	P-05056
1416	P-1416	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	124301.902	119252.7049	40.96880847	-98.3396401	P-05055
1417	P-1417	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	124301.411	119099.8171	40.96838889	-98.3396425	P-05054
1418	P-1418	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	124300.916	118944.9418	40.96796385	-98.3396449	P-05053
1419	P-1419	GIUD	40/2 TS	Wood	Earth	Yes	N/A	8373N, 8380N, 8381N	124300.43	118793.4798	40.96754818	-98.3396472	P-05052
1443	P-1443	GIUD	45/2 DD	Wood	Earth	Yes	FD 1298	N/A	124306.91	123941.292	40.98167576	-98.3396038	P-05120
1444	P-1444	GIUD	40/2 TS	Wood	Earth	Yes	N/A	8307N, 8308N, 8309N	124307.045	123786.8481	40.98125191	-98.3396039	P-05119
1445	P-1445	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	124307.21	123629.5049	40.9808201	-98.3396039	P-05118
1446	P-1446	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	124307.374	123474.7342	40.98039535	-98.3396039	P-05117
1447	P-1447	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	124307.538	123319.6778	40.97996981	-98.3396039	P-05116
1448	P-1448	GIUD	45/2 TS	Wood	Earth	Yes	N/A	8277N	124307.705	123162.0475	40.97953721	-98.3396039	P-05115
1449	P-1449	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	124307.874	123003.2667	40.97910146	-98.3396039	P-05114
1450	P-1450	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	124308.036	122849.3559	40.97867906	-98.339604	P-05113
1451	P-1451	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	124308.204	122690.8611	40.97824409	-98.339604	P-05112
1452	P-1452	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	124308.539	122375.0232	40.97737731	-98.339604	P-05110
1507	P-1507	GIUD	40/4 DD	Wood	Earth	Yes	N/A	N/A	145295.429	118427.7565	40.96645767	-98.2636343	P-06068
1508	P-1508	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	145297.313	118241.4675	40.96594641	-98.2636288	P-06067
1509	P-1509	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	145299.027	118072.0446	40.96548144	-98.2636238	P-06066
1510	P-1510	GIUD	40/3 TS	Wood	Earth	Yes	N/A	N/A	145300.743	117902.3405	40.9650157	-98.2636188	P-06065
1511	P-1511	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	145302.451	117733.5219	40.96455239	-98.2636138	P-06064
1512	P-1512	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	145304.186	117561.9957	40.96408164	-98.2636087	P-06063

1513	P-1513	GIUD	40/4 TS	Wood	Earth	Yes	N/A	5766NX, 5771NX, 5775NX	145305.905	117392.0289	40.96361518	-98.2636037	P-06062
1514	P-1514	GIUD	40/4 DD	Wood	Earth	Yes	N/A	N/A	145307.631	117221.3878	40.96314686	-98.2635986	P-06061
1515	P-1515	GIUD	40/4 TS	Wood	Earth	Yes	N/A	8255N	145309.273	117059.0699	40.96270139	-98.2635938	P-06060
1559	P-1559	GIUD	45/2 DD	Wood	Earth	Yes	FD 1296	N/A	124300.207	118726.3156	40.96736386	-98.3396483	P-05034
1560	P-1560	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	124299.347	118571.2532	40.96693831	-98.339652	P-05033
1561	P-1561	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	124298.463	118411.7371	40.96650054	-98.3396558	P-05032
1562	P-1562	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	124297.597	118255.4783	40.9660717	-98.3396596	P-05031
1563	P-1563	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	124296.723	118097.6872	40.96563867	-98.3396634	P-05030
1564	P-1564	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	124295.866	117942.9776	40.96521409	-98.3396671	P-05029
1565	P-1565	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	124294.995	117785.9195	40.96478306	-98.3396708	P-05028
1566	P-1566	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	124294.116	117627.1688	40.96434739	-98.3396746	P-05027
1567	P-1567	GIUD	40/2 TS	Wood	Earth	Yes	N/A	10459NX, 10460NX, 1046	124293.251	117471.1859	40.96391931	-98.3396784	P-05026
1568	P-1568	GIUD	40/2 TS	Wood	Earth	Yes	N/A	9637NX, 9638NX, 9639NX	124292.405	117318.4253	40.96350008	-98.339682	P-05025
1569	P-1569	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	124291.556	117165.4345	40.96308021	-98.3396857	P-05024
1570	P-1570	GIUD	45/2 TS	Wood	Earth	Yes	PTS 87	N/A	124290.719	117014.2389	40.96266528	-98.3396893	P-05023
1571	P-1571	GIUD	45/2 TS	Wood	Earth	Yes	N/A	6970N	124289.876	116862.2474	40.96224815	-98.3396929	P-05022
1640	P-1640	GIUD	45/3 TS	Wood	Earth	Yes	N/A	N/A	118783.907	130169.416	40.99878264	-98.3595859	P-04645
1641	P-1641	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134706.049	131055.283	41.00116247	-98.3019053	P-04056
1642	P-1642	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134706.236	130895.9133	41.0007251	-98.3019055	P-04055
1643	P-1643	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134706.424	130736.6268	41.00028795	-98.3019057	P-04054
1644	P-1644	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134706.616	130574.2361	40.99984229	-98.3019059	P-04053
1645	P-1645	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134706.799	130418.4136	40.99941466	-98.3019061	P-04052
1646	P-1646	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134706.987	130259.1022	40.99897745	-98.3019063	P-04051
1647	P-1647	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134707.174	130100.2164	40.9985414	-98.3019065	P-04050
1648	P-1648	GIUD	50/2 TS	Wood	Earth	Yes	N/A	6533N, 6534N, 6535N	134707.352	129950.0097	40.99812918	-98.3019066	P-04049
1649	P-1649	GIUD	50/2 TS	Wood	Earth	Yes	N/A	N/A	134707.495	129828.0358	40.99779444	-98.3019068	P-04048
1652	P-1652	GIUD	45/2 DD	Wood	Earth	Yes	N/A	N/A	134707.653	129694.336	40.99742751	-98.3019069	P-04045
1653	P-1653	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134707.85	129527.1969	40.99696882	-98.3019071	P-04044
1654	P-1654	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134708.045	129361.7851	40.99651487	-98.3019073	P-04043
1655	P-1655	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134708.245	129192.4764	40.99605022	-98.3019075	P-04042
1676	P-1676	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134710.583	128564.1128	40.99432575	-98.3019025	P-04021
1677	P-1677	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134711.284	128412.7083	40.99391023	-98.3019008	P-04020
1678	P-1678	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134711.965	128265.9031	40.99350734	-98.3018991	P-04019
1681	P-1681	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134712.696	128108.0458	40.99307412	-98.3018973	P-04018
1682	P-1682	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134713.404	127955.138	40.99265448	-98.3018956	P-04017
1683	P-1683	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134714.013	127823.7157	40.9922938	-98.3018941	P-04016
1684	P-1684	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134714.784	127657.4621	40.99183754	-98.3018922	P-04015
1685	P-1685	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134715.51	127500.8108	40.99140762	-98.3018904	P-04014
1686	P-1686	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134716.245	127342.0969	40.99097205	-98.3018886	P-04013
1687	P-1687	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134716.932	127193.8423	40.99056518	-98.301887	P-04012
1688	P-1688	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134717.66	127036.6113	40.99013368	-98.3018852	P-04011
1689	P-1689	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	134718.357	126886.2871	40.98972113	-98.3018835	P-04010
1690	P-1690	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134719.083	126729.5834	40.98929107	-98.3018817	P-04009
1691	P-1691	GIUD	40/4 DD	Wood	Earth	Yes	N/A	N/A	134719.776	126579.9249	40.98888035	-98.30188	P-04008

1692	P-1692	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	134722.487	126318.5438	40.98816301	-98.3018716	P-04007
1693	P-1693	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	134724.613	126153.6616	40.9877105	-98.3018648	P-04006
1694	P-1694	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	134726.751	125987.7607	40.9872552	-98.301858	P-04005
1695	P-1695	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	134728.967	125815.8388	40.98678337	-98.3018509	P-04004
1696	P-1696	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	134731.077	125652.1459	40.98633412	-98.3018441	P-04003
1697	P-1697	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	134733.241	125484.3434	40.9858736	-98.3018372	P-04002
1698	P-1698	GIUD	40/4 DD	Wood	Earth	Yes	N/A	N/A	134735.419	125315.3523	40.98540982	-98.3018303	P-04001
1741	P-1741	GIUD	40/3 TS	Wood	Earth	Yes	N/A	N/A	118807.422	126122.309	40.98767579	-98.3595131	P-04571
1742	P-1742	GIUD	40/3 TS	Wood	Earth	Yes	N/A	N/A	118807.358	125948.7969	40.9871996	-98.3595139	P-04570
1743	P-1743	GIUD	40/3 TS	Wood	Earth	Yes	N/A	N/A	118807.295	125775.3894	40.98672371	-98.3595146	P-04569
1744	P-1744	GIUD	40/3 TS	Wood	Earth	Yes	N/A	N/A	118807.232	125601.4422	40.98624633	-98.3595154	P-04568
1745	P-1745	GIUD	40/3 TS	Wood	Earth	Yes	N/A	9091NX, 9092NX, 9093NX	118807.168	125426.9419	40.98576743	-98.3595162	P-04567
1746	P-1746	GIUD	40/3 TS	Wood	Earth	Yes	N/A	N/A	118807.105	125252.9442	40.98528992	-98.3595169	P-04566
1747	P-1747	GIUD	45/3 TS	Wood	Earth	Yes	N/A	N/A	118807.043	125083.1214	40.98482386	-98.3595177	P-04565
1780	P-1780	GIUD	45/2	Wood	Earth	Yes	N/A	N/A	134831.749	121596.5556	40.97520362	-98.3015017	P-03937
1781	P-1781	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	134832.584	121449.9108	40.97480116	-98.3014995	P-03936
1782	P-1782	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	134833.414	121303.9466	40.97440058	-98.3014973	P-03935
1783	P-1783	GIUD	40/4 DD	Wood	Earth	Yes	N/A	N/A	134834.098	121183.6686	40.97407049	-98.3014955	P-03934
1784	P-1784	GIUD	40/4 DD	Wood	Earth	Yes	N/A	N/A	134880.491	121141.003	40.9739532	-98.3013277	P-03933
1785	P-1785	GIUD	40/4 TS	Wood	Earth	Yes	N/A	6644N, 6645N, 6646N	135007.668	121141.6572	40.97395447	-98.3008672	P-03932
1786	P-1786	GIUD	45/2	Wood	Earth	Yes	N/A	9066NX, 9067NX, 9068NX	135153.195	121142.4059	40.97395592	-98.3003402	P-03931
1787	P-1787	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	135304.269	121143.1831	40.97395742	-98.2997932	P-03930
1788	P-1788	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	135449.126	121143.9282	40.97395886	-98.2992687	P-03929
1789	P-1789	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	135606.125	121144.7359	40.97396041	-98.2987002	P-03928
1790	P-1790	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	135764.488	121145.5509	40.97396198	-98.2981267	P-03927
1791	P-1791	GIUD	40/4 TS	Wood	Earth	Yes	N/A	860N, 926N, 1064N	135929.454	121146.3993	40.9739636	-98.2975294	P-03926
1792	P-1792	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	136083.328	121147.191	40.97396512	-98.2969722	P-03925
1793	P-1793	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	136244.461	121148.0197	40.9739667	-98.2963887	P-03924
1794	P-1794	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	136404.567	121148.8432	40.97396827	-98.295809	P-03923
1795	P-1795	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	136552.88	121149.6063	40.97396972	-98.2952719	P-03922
1796	P-1796	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	136699.077	121150.3583	40.97397115	-98.2947425	P-03921
1797	P-1797	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	136848.471	121151.1267	40.97397261	-98.2942016	P-03920
1798	P-1798	GIUD	40/4 TS	Wood	Earth	Yes	N/A	6769N, 6770N, 6771N	136995.718	121151.8839	40.97397404	-98.2936684	P-03919
1799	P-1799	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	137145.444	121152.6542	40.9739755	-98.2931262	P-03918
1882	P-1882	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	142727.633	126419.7677	40.9884041	-98.2728781	P-03472
1900	P-1900	GIUD	40/2 DD	Wood	Earth	Yes	N/A	N/A	142571.202	126420.6831	40.9884074	-98.2734447	P-03454
1907	P-1907	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	139508.144	115797.9927	40.95926951	-98.2846039	P-05999
1908	P-1908	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	139354.487	115801.8024	40.95928068	-98.2851602	P-05998
1909	P-1909	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	139200.021	115805.6318	40.95929191	-98.2857193	P-05997
1923	P-1923	GIUD	45/3 DD	Wood	Earth	Yes	N/A	N/A	126637.446	126635.8723	40.98906355	-98.3311525	P-05165
1924	P-1924	GIUD	45/3 TS	Wood	Earth	Yes	N/A	N/A	126800.988	126635.5333	40.9890621	-98.3305602	P-05164
1925	P-1925	GIUD	45/3 TS	Wood	Earth	Yes	N/A	10978N	126969.39	126616.7834	40.98901009	-98.3299503	P-05163
1926	P-1926	GIUD	45/3 DD	Wood	Earth	Yes	N/A	N/A	127147.254	126617.3651	40.98901111	-98.3293062	P-05162
1927	P-1927	GIUD	45/3 TS	Wood	Earth	Yes	N/A	10809N	127325.616	126616.0705	40.98900697	-98.3286602	P-05161

1928	P-1928	GIUD	45/3 TS	Wood	Earth	Yes	N/A	7677N, 7678N, 7679N	127502.353	126614.7876	40.98900287	-98.3280201	P-05160
1929	P-1929	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	127682.245	126613.4816	40.98899869	-98.3273685	P-05159
1930	P-1930	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	127863.823	126612.164	40.98899446	-98.3267109	P-05158
1931	P-1931	GIUD	45/4 TS	Wood	Earth	Yes	N/A	N/A	128042.843	126610.8641	40.9889903	-98.3260625	P-05157
1932	P-1932	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	128222.419	126609.561	40.98898611	-98.3254121	P-05156
1933	P-1933	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	128400.872	126608.2657	40.98898195	-98.3247658	P-05155
1934	P-1934	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	128580.177	126606.9638	40.98897776	-98.3241164	P-05154
1935	P-1935	GIUD	45/4 TS	Wood	Earth	Yes	N/A	N/A	128755.788	126605.6892	40.98897366	-98.3234804	P-05153
1936	P-1936	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	128935.389	126604.3851	40.98896946	-98.3228299	P-05152
1937	P-1937	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	129112.389	126603.1003	40.98896532	-98.3221888	P-05151
1938	P-1938	GIUD	45/3 TS	Wood	Earth	Yes	PTS 1174	N/A	129290.848	126601.8051	40.98896114	-98.3215425	P-05150
1939	P-1939	GIUD	45/3 DD	Wood	Earth	Yes	N/A	N/A	124315.927	126511.9115	40.9887305	-98.3395611	P-05149
1940	P-1940	GIUD	45/2 TS	Wood	Earth	Yes	N/A	8056N	124315.69	126385.0342	40.9883823	-98.3395625	P-05148
1941	P-1941	GIUD	45/2 TS	Wood	Earth	Yes	N/A	1011N	124315.131	126229.4042	40.9879552	-98.3395651	P-05147
1942	P-1942	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	124314.537	126068.6621	40.98751406	-98.3395679	P-05146
1943	P-1943	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	124314.149	125963.518	40.98722551	-98.3395697	P-05145
1944	P-1944	GIUD	45/2 TS	Wood	Earth	Yes	N/A	8055N	124313.75	125855.5034	40.98692907	-98.3395716	P-05144
1945	P-1945	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	124313.301	125734.0739	40.98659583	-98.3395737	P-05143
1949	P-1949	GIUD	45/2 DD	Wood	Earth	Yes	N/A	N/A	124312.973	125645.2338	40.98635202	-98.3395752	P-05139
2017	P-2017	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	124308.712	122211.95	40.97692977	-98.339604	P-05109
2018	P-2018	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	124308.885	122048.5848	40.97648144	-98.339604	P-05108
2019	P-2019	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	124309.057	121885.7873	40.97603466	-98.339604	P-05107
2020	P-2020	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	124309.229	121723.5845	40.97558951	-98.339604	P-05106
2021	P-2021	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	124309.4	121561.9329	40.97514587	-98.339604	P-05105
2022	P-2022	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	120833.649	121429.4181	40.97479175	-98.3521904	P-05104
2023	P-2023	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	121008.481	121429.1176	40.97479047	-98.3515573	P-05103
2024	P-2024	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	121179.978	121428.823	40.97478922	-98.3509363	P-05102
2025	P-2025	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	121362.471	121428.5096	40.97478789	-98.3502755	P-05101
2026	P-2026	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	121533.209	121428.216	40.97478664	-98.3496573	P-05100
2027	P-2027	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	121708.489	121427.2583	40.97478355	-98.3490226	P-05099
2028	P-2028	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	121880.196	121425.5851	40.9747785	-98.3484008	P-05098
2029	P-2029	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	122058.784	121423.8443	40.97477324	-98.3477541	P-05097
2030	P-2030	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	122233.926	121422.1376	40.97476809	-98.3471199	P-05096
2031	P-2031	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	122410.643	121420.4155	40.97476288	-98.3464801	P-05095
2032	P-2032	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	122580.387	121418.761	40.97475787	-98.3458654	P-05094
2033	P-2033	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	122760.118	121417.0093	40.97475257	-98.3452146	P-05093
2034	P-2034	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	122932.205	121415.3322	40.97474749	-98.3445915	P-05092
2035	P-2035	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	123106.975	121413.6291	40.97474233	-98.3439586	P-05091
2036	P-2036	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	123286.709	121411.8771	40.97473701	-98.3433078	P-05090
2039	P-2039	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	123465.675	121410.133	40.97473172	-98.3426598	P-05089
2040	P-2040	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	123635.088	121408.4821	40.9747267	-98.3420463	P-05088
2041	P-2041	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	123807.939	121406.7974	40.97472158	-98.3414204	P-05087
2042	P-2042	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	123985.759	121405.0638	40.97471631	-98.3407765	P-05086
2043	P-2043	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	124160.137	121403.3647	40.97471114	-98.3401451	P-05085

2044	P-2044	GIUD	50/2 DD	Wood	Earth	Yes	BD 1300	N/A	124309.571	121400.5733	40.97470304	-98.339604	P-05084
2081	P-2081	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	142059.614	115779.0787	40.95920532	-98.2753672	P-06032
2082	P-2082	GIUD	40/2 DD	Wood	Earth	Yes	N/A	N/A	141925.591	115779.3057	40.95920661	-98.2758524	P-06031
2093	P-2093	GIUD	40/2 DD	Wood	Earth	Yes	FD 1529	N/A	141776.397	115779.5587	40.95920804	-98.2763925	P-06020
2094	P-2094	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	141630.827	115779.8051	40.95920943	-98.2769195	P-06019
2269	P-2269	GIUD	45/2 TS	Wood	Earth	Yes	PTS 525	N/A	134813.219	112653.6843	40.95066096	-98.3016176	P-08799
2297	P-2297	GIUD	45/2 TS	Wood	Earth	Yes	FUG 1671	N/A	129600.495	120128.5254	40.97119488	-98.3204513	P-03249
2714	P-2714	GIUD	45/3 TS	Wood	Earth	Yes	N/A	N/A	124313.354	126633.6967	40.98906473	-98.33957	P-05185
2715	P-2715	GIUD	45/3 TS	Wood	Earth	Yes	N/A	N/A	124466.88	126633.594	40.989064	-98.3390139	P-05184
2716	P-2716	GIUD	45/3 TS	Wood	Earth	Yes	N/A	N/A	124620.214	126633.491	40.98906326	-98.3384586	P-05183
2717	P-2717	GIUD	45/3 TS	Wood	Earth	Yes	N/A	N/A	124775.329	126630.8749	40.98905562	-98.3378968	P-05182
2718	P-2718	GIUD	45/3 TS	Wood	Earth	Yes	N/A	N/A	124928.919	126628.2843	40.98904805	-98.3373405	P-05181
2719	P-2719	GIUD	45/3 TS	Wood	Earth	Yes	N/A	N/A	125083.935	126628.1803	40.98904729	-98.3367791	P-05180
2720	P-2720	GIUD	45/3 TS	Wood	Earth	Yes	N/A	N/A	125236.2	126628.0783	40.98904655	-98.3362276	P-05179
2721	P-2721	GIUD	45/3 TS	Wood	Earth	Yes	N/A	N/A	125391.24	126627.9743	40.98904579	-98.3356661	P-05178
2722	P-2722	GIUD	45/3 TS	Wood	Earth	Yes	N/A	6128N	125535.016	126625.6374	40.98903893	-98.3351454	P-05177
2730	P-2730	GIUD	40/4 DD	Wood	Earth	Yes	N/A	N/A	134755.455	123760.961	40.98114389	-98.3017662	P-03958
2731	P-2731	GIUD	40/4 DD	Wood	Earth	Yes	N/A	N/A	134819.393	123768.0699	40.98116314	-98.3015346	P-03957
2732	P-2732	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	134820.189	123628.1033	40.98077901	-98.3015325	P-03956
2733	P-2733	GIUD	40/4 TS	Wood	Earth	Yes	N/A	6566N, 6567N, 6635N	134819.832	123487.9497	40.98039438	-98.3015345	P-03955
2734	P-2734	GIUD	40/4 TS	Wood	Earth	Yes	N/A	8638N, 8639N, 8744N	134821.782	123348.1584	40.98001073	-98.3015282	P-03954
2735	P-2735	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	134822.625	123200.0947	40.97960438	-98.301526	P-03953
2736	P-2736	GIUD	40/5 TS	Wood	Earth	Yes	N/A	N/A	134823.443	123056.2984	40.97920975	-98.3015238	P-03952
2737	P-2737	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	134824.26	122912.7399	40.97881576	-98.3015216	P-03951
2738	P-2738	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	134825.116	122762.2704	40.97840281	-98.3015194	P-03950
2739	P-2739	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	134826.005	122606.1103	40.97797425	-98.301517	P-03949
2745	P-2745	GIUD	45/2	Wood	Earth	Yes	1863	N/A	134826.987	122433.463	40.97750043	-98.3015144	P-03943
2746	P-2746	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	134827.573	122330.4724	40.97721779	-98.3015128	P-03942
2747	P-2747	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	134828.408	122183.7991	40.97681525	-98.3015106	P-03941
2748	P-2748	GIUD	40/5 TS	Wood	Earth	Yes	N/A	N/A	134829.24	122037.432	40.97641356	-98.3015084	P-03940
2749	P-2749	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	134830.076	121890.5546	40.97601047	-98.3015062	P-03939
2771	P-2771	GIUD	40/2 TS	Wood	Earth	Yes	N/A	7832N, 8778N, 8779N	144988.662	126419.082	40.98839053	-98.2646892	P-03487
2772	P-2772	GIUD	40/2 TS	Wood	Earth	Yes	BD 1094	13200N	144832.452	126419.1296	40.98839148	-98.2652549	P-03486
2773	P-2773	GIUD	35/4 TS	Wood	Earth	Yes	N/A	N/A	144689.235	126419.1729	40.98839236	-98.2657736	P-03485
2774	P-2774	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	144535.476	126419.2198	40.98839329	-98.2663305	P-03484
2775	P-2775	GIUD	35/4 TS	Wood	Earth	Yes	N/A	N/A	144387.102	126419.2647	40.98839419	-98.2668679	P-03483
2776	P-2776	GIUD	40/2 TS	Wood	Earth	Yes	N/A	8786N, 8787N, 8788N	144242.905	126419.3084	40.98839507	-98.2673901	P-03482
2777	P-2777	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	144094.526	126419.3533	40.98839596	-98.2679275	P-03481
2778	P-2778	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	143941.766	126419.3996	40.98839688	-98.2684808	P-03480
2779	P-2779	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	143798.295	126419.4436	40.98839774	-98.2690004	P-03479
2780	P-2780	GIUD	40/4 TS	Wood	Earth	Yes	N/A	8537NX, 8538NX, 8539NX	143647.701	126419.4888	40.98839865	-98.2695458	P-03478
2781	P-2781	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	143500.812	126419.5334	40.98839952	-98.2700778	P-03477
2782	P-2782	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	143345.078	126419.5807	40.98840045	-98.2706419	P-03476
2783	P-2783	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	143194.988	126419.6263	40.98840134	-98.2711855	P-03475

2917	P-2917	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	132825.642	126489.5474	40.98863994	-98.3087407	P-03384
2918	P-2918	GIUD	40/4 TS	Wood	Earth	Yes	N/A	7947NX, 7948NX, 7949NX	132671.78	126494.6924	40.98865466	-98.3092979	P-03383
2919	P-2919	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	132518.916	126499.804	40.98866928	-98.3098515	P-03382
2920	P-2920	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	132373.913	126504.653	40.98868315	-98.3103767	P-03381
2921	P-2921	GIUD	45/2 TS	Wood	Earth	Yes	N/A	9339N	132240.602	126509.1107	40.9886959	-98.3108595	P-03380
2954	P-2954	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	134791.575	115675.1671	40.95895319	-98.3016795	P-08824
2955	P-2955	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	134792.62	115529.3206	40.95855293	-98.3016765	P-08823
2956	P-2956	GIUD	45/2 TS	Wood	Earth	Yes	FUG 1553	N/A	134793.648	115385.8961	40.95815931	-98.3016736	P-08822
2957	P-2957	GIUD	45/2 TS	Wood	Earth	Yes	N/A	6860NX, 6862NX, 6863NX	134794.678	115242.0679	40.95776459	-98.3016706	P-08821
2958	P-2958	GIUD	45/2 TS	Wood	Earth	Yes	FUG 1808	N/A	134795.706	115098.5869	40.95737081	-98.3016677	P-08820
2959	P-2959	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	134796.738	114954.5311	40.95697546	-98.3016647	P-08819
2960	P-2960	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	134797.781	114808.888	40.95657576	-98.3016617	P-08818
2961	P-2961	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	134798.806	114665.7233	40.95618285	-98.3016588	P-08817
2962	P-2962	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	134799.847	114520.3798	40.95578397	-98.3016558	P-08816
2963	P-2963	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	134800.873	114377.2393	40.95539113	-98.3016529	P-08815
2964	P-2964	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	134801.907	114232.8511	40.95499487	-98.3016499	P-08814
2965	P-2965	GIUD	45/2 TS	Wood	Earth	Yes	N/A	11271NX, 11272NX, 1127	134802.944	114088.1316	40.9545977	-98.301647	P-08813
2966	P-2966	GIUD	45/2 DD	Wood	Earth	Yes	N/A	N/A	134803.98	113943.4282	40.95420057	-98.301644	P-08812
2967	P-2967	GIUD	45/2 TS	Wood	Earth	Yes	PTS 524	N/A	134805.012	113799.3477	40.95380515	-98.3016411	P-08811
2971	P-2971	GIUD	45/2 dd	Wood	Earth	Yes	FD 501	N/A	134806.074	113651.139	40.9533984	-98.301638	P-08806
2972	P-2972	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	134823.876	111174.1177	40.9466004	-98.3015871	P-08784
2973	P-2973	GIUD	45/2 TS	Wood	Earth	Yes	N/A	9438N	134825.051	111010.6095	40.94615166	-98.3015837	P-08783
2974	P-2974	GIUD	45/2 TS	Wood	Earth	Yes	PTS 500	N/A	134826.235	110845.9885	40.94569987	-98.3015804	P-08782
3464	P-3464	GIUD	40/4 DD	Wood	Earth	Yes	N/A	N/A	132133.37	126512.6963	40.98870615	-98.3112478	P-03379
3465	P-3465	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	132039.817	126515.8449	40.98871515	-98.3115867	P-03378
3466	P-3466	GIUD	40/4 TS	Wood	Earth	Yes	N/A	9454N	131887.722	126520.9653	40.98872978	-98.3121375	P-03377
3467	P-3467	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	131737.928	126526.0083	40.98874419	-98.31268	P-03376
3468	P-3468	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	131585.311	126531.1464	40.98875887	-98.3132327	P-03375
3469	P-3469	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	131432.971	126536.275	40.98877352	-98.3137844	P-03374
3470	P-3470	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	131281.391	126541.378	40.98878809	-98.3143334	P-03373
3472	P-3472	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	131128.785	126546.5158	40.98880276	-98.3148861	P-03372
3473	P-3473	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	130977.712	126551.6014	40.98881728	-98.3154332	P-03371
3474	P-3474	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	130831.208	126556.5335	40.98883135	-98.3159638	P-03370
3609	P-3609	GIUD	50/2 TS	Wood	Earth	Yes	N/A	N/A	140127.333	115782.641	40.95922447	-98.2823624	P-05955
3628	P-3628	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	145311.014	116886.8954	40.96222887	-98.2635887	P-06059
3629	P-3629	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	145312.746	116715.6585	40.96175892	-98.2635837	P-06058
3630	P-3630	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	145314.482	116544.1152	40.96128813	-98.2635786	P-06057
3631	P-3631	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	145316.164	116377.7497	40.96083155	-98.2635737	P-06056
3632	P-3632	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	145317.884	116207.7396	40.96036497	-98.2635687	P-06055
3633	P-3633	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	145319.613	116036.734	40.95989565	-98.2635636	P-06054
3634	P-3634	GIUD	45/3 DD	Wood	Earth	Yes	N/A	10980N	145321.36	115864.0565	40.95942175	-98.2635585	P-06053
3635	P-3635	GIUD	45/3 DD	Wood	Earth	Yes	N/A	N/A	145216.788	115775.0354	40.959178	-98.2639377	P-06052
3636	P-3636	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	145045.936	115775.3507	40.95917977	-98.2645562	P-06051
3712	P-3712	GIUD	45/2 TS	Wood	Earth	Yes	FUG 1672	N/A	129599.944	120022.4199	40.97090369	-98.3204538	P-03249A

3786	P-3786	GIUD	45/2 DD	Wood	Earth	Yes	N/A	N/A	134758.537	135620.4032	41.01369063	-98.3016903	P-04177
3787	P-3787	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134758.58	135442.7684	41.01320313	-98.3016911	P-04176
3788	P-3788	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134758.623	135269.5007	41.01272762	-98.3016919	P-04175
3789	P-3789	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134758.666	135098.9393	41.01225954	-98.3016927	P-04174
3790	P-3790	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134758.709	134927.8242	41.01178994	-98.3016934	P-04173
3791	P-3791	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134758.752	134754.5164	41.01131432	-98.3016942	P-04172
3792	P-3792	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134758.794	134584.503	41.01084774	-98.301695	P-04171
3793	P-3793	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134758.837	134415.3216	41.01038344	-98.3016958	P-04170
3794	P-3794	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134759.102	134248.8278	41.00992652	-98.3016957	P-04169
3795	P-3795	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134759.81	134085.7061	41.00947885	-98.301694	P-04168
3796	P-3796	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134760.284	133976.54	41.00917926	-98.3016929	P-04167
3825	P-3825	GIUD	45/2 DD	Wood	Earth	Yes	FD 1284	N/A	132090.064	131708.2834	41.00296496	-98.3113784	P-04097
3916	P-3916	GIUD	40/4 DD	Wood	Earth	Yes	N/A	N/A	126826.17	131789.607	41.00320674	-98.330447	P-05283
3917	P-3917	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	126990.145	131790.2379	41.00320794	-98.329853	P-05282
3918	P-3918	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	127154.424	131790.8695	41.00320914	-98.3292579	P-05281
3919	P-3919	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	127297.897	131791.4217	41.00321018	-98.3287381	P-05280
3920	P-3920	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	127448.565	131792.0007	41.00321127	-98.3281923	P-05279
3921	P-3921	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	127600.027	131792.5834	41.00321237	-98.3276436	P-05278
3922	P-3922	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	127766.446	131793.2238	41.00321357	-98.3270407	P-05277
3923	P-3923	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	127932.585	131793.8626	41.00321477	-98.3264389	P-05276
3924	P-3924	GIUD	40/4 TS	Wood	Earth	Yes	N/A	7506NX, 7507NX, 7508NX	128099.525	131794.5047	41.00321597	-98.3258341	P-05275
3925	P-3925	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	128267.3	131795.15	41.00321717	-98.3252263	P-05274
3926	P-3926	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	128433.729	131795.7901	41.00321836	-98.3246234	P-05273
3927	P-3927	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	128600.616	131796.4318	41.00321955	-98.3240189	P-05272
3928	P-3928	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	128767.544	131797.0739	41.00322074	-98.3234141	P-05271
3929	P-3929	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	128934.478	131797.7156	41.00322192	-98.3228094	P-05270
3930	P-3930	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	124181.371	131611.1038	41.00272501	-98.3400287	P-05269
3931	P-3931	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	124183.252	131435.1497	41.00224212	-98.3400226	P-05268
3932	P-3932	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	124185.138	131258.7295	41.00175795	-98.3400165	P-05267
3933	P-3933	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	124187.009	131083.7134	41.00127764	-98.3400104	P-05266
3934	P-3934	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	124188.864	130910.1422	41.00080129	-98.3400043	P-05265
3935	P-3935	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	124190.732	130735.3831	41.00032168	-98.3399982	P-05264
3936	P-3936	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	124192.623	130558.4838	40.99983619	-98.3399921	P-05263
3937	P-3937	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	124194.501	130382.8136	40.99935408	-98.3399859	P-05262
3938	P-3938	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	124196.378	130207.1486	40.99887199	-98.3399798	P-05261
3939	P-3939	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	124198.227	130034.204	40.99839736	-98.3399738	P-05260
3940	P-3940	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	124200.151	129854.2215	40.99790341	-98.3399675	P-05259
3941	P-3941	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	124202.089	129672.8189	40.99740557	-98.3399612	P-05258
3942	P-3942	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	124203.772	129515.4357	40.99697364	-98.3399557	P-05257
3943	P-3943	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	124205.284	129359.3911	40.99654539	-98.3399508	P-05256
3944	P-3944	GIUD	40/2 TS	Wood	Earth	Yes	N/A	9098NX, 9099NX, 9100NX	124206.337	129275.4503	40.99631503	-98.3399474	P-05255
3945	P-3945	GIUD	40/4 DD	Wood	Earth	Yes	N/A	N/A	124207.106	129203.543	40.99611768	-98.3399448	P-05254
3967	P-3967	GIUD	45/3 DD	Wood	Earth	Yes	N/A	N/A	124270.961	129203.3907	40.99611708	-98.3397136	P-05237
3968	P-3968	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	124271.974	129048.5393	40.9956921	-98.3397105	P-05236

3969	P-3969	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	124275.009	128882.8363	40.99523734	-98.3397001	P-05235
3970	P-3970	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	124277.978	128720.7818	40.99479259	-98.33969	P-05234
3971	P-3971	GIUD	40/4 TS	Wood	Earth	Yes	N/A	10836NX, 10837NX, 1083	124280.962	128557.8812	40.99434552	-98.3396798	P-05233
3972	P-3972	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	124284.022	128390.8737	40.99388718	-98.3396694	P-05232
3985	P-3985	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	119758.293	131767.5815	41.0031663	-98.3560512	P-05346
3986	P-3986	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	119927.551	131769.4788	41.0031711	-98.355438	P-05345
3987	P-3987	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	120092.113	131771.3229	41.00317575	-98.3548419	P-05344
3988	P-3988	GIUD	45/3 TS	Wood	Earth	Yes	N/A	7423N, 7424N, 7425N	120262.416	131773.2321	41.00318057	-98.3542249	P-05343
3989	P-3989	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	120431.469	131775.1267	41.00318535	-98.3536125	P-05342
3990	P-3990	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	120599.583	131777.0112	41.0031901	-98.3530035	P-05341
3991	P-3991	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	120767.689	131778.8954	41.00319484	-98.3523945	P-05340
3992	P-3992	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	120936.252	131780.7845	41.0031996	-98.3517839	P-05339
3993	P-3993	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	121104.365	131782.669	41.00320434	-98.3511749	P-05338
3994	P-3994	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	121270.829	131784.5349	41.00320902	-98.3505718	P-05337
3995	P-3995	GIUD	40/4 DD	Wood	Earth	Yes	N/A	N/A	121441.097	131786.443	41.00321382	-98.349955	P-05336
3996	P-3996	GIUD	40/4 TS	Wood	Earth	Yes	N/A	7258N, 7259N, 7260N	121605.967	131787.7317	41.00321692	-98.3493577	P-05335
3997	P-3997	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	121769.962	131787.3147	41.00321534	-98.3487636	P-05334
3998	P-3998	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	121932.611	131786.9013	41.00321377	-98.3481744	P-05333
3999	P-3999	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	122095.255	131786.4879	41.0032122	-98.3475852	P-05332
4000	P-4000	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	122260.381	131786.068	41.0032106	-98.3469871	P-05331
4001	P-4001	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	122424.125	131785.652	41.00320901	-98.3463939	P-05330
4002	P-4002	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	122585.648	131785.2412	41.00320744	-98.3458087	P-05329
4003	P-4003	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	122749.389	131784.8249	41.00320585	-98.3452156	P-05328
4008	P-4008	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	125653.685	131785.7967	41.00319999	-98.3346945	P-05310
4009	P-4009	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	125818.069	131786.3308	41.00320095	-98.334099	P-05309
4010	P-4010	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	125983.781	131786.8692	41.00320191	-98.3334986	P-05308
4011	P-4011	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	126151.899	131787.4158	41.00320288	-98.3328896	P-05307
4012	P-4012	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	126319.013	131787.9587	41.00320384	-98.3322842	P-05306
4013	P-4013	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	126484.401	131788.4965	41.00320479	-98.3316851	P-05305
4014	P-4014	GIUD	40/4 DD	Wood	Earth	Yes	N/A	N/A	126650.482	131789.0362	41.00320574	-98.3310834	P-05304
4015	P-4015	GIUD	45/3 TS	Wood	Earth	Yes	N/A	1692N	126296.821	126636.7486	40.98906704	-98.3323862	P-05172
4016	P-4016	GIUD	45/3 TS	Wood	Earth	Yes	N/A	N/A	126465.918	126636.2279	40.98906508	-98.3317738	P-05171
4037	P-4037	GIUD	45/2 DD	Wood	Earth	Yes	FD 1299	N/A	124309.511	121335.8172	40.97452532	-98.3396045	P-05069
4038	P-4038	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	124308.11	121191.0774	40.97412811	-98.3396101	P-05068
4039	P-4039	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	124307.638	121043.6656	40.97372355	-98.3396124	P-05067
4040	P-4040	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	124307.179	120900.469	40.97333057	-98.3396146	P-05066
4041	P-4041	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	124306.719	120756.7233	40.97293607	-98.3396168	P-05065
4042	P-4042	GIUD	45/2 TS	Wood	Earth	Yes	N/A	4460N, 4856N, 7525N	124306.261	120613.5352	40.97254311	-98.3396191	P-05064
4043	P-4043	GIUD	40/2 DD	Wood	Earth	Yes	N/A	N/A	124305.78	120463.5162	40.9721314	-98.3396214	P-05063
4044	P-4044	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	124305.289	120310.1047	40.97171038	-98.3396238	P-05062
4045	P-4045	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	124304.803	120158.5955	40.97129458	-98.3396261	P-05061
4046	P-4046	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	124304.32	120007.7038	40.97088048	-98.3396284	P-05060
4047	P-4047	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	124303.819	119851.3944	40.97045151	-98.3396309	P-05059
4067	P-4067	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	120558.981	121429.8899	40.97479374	-98.353185	P-04521

4068	P-4068	GIUD	45/2 TS	Wood	Earth	Yes	PTS 1297	N/A	120690.041	121429.6648	40.97479279	-98.3527104	P-04520
4126	P-4126	GIUD	50/2 DD	Wood	Earth	Yes	N/A	N/A	122743.149	109169.4682	40.9411405	-98.3453207	P-05616
4127	P-4127	GIUD	45/3 TS	Wood	Earth	Yes	N/A	6919N	122661.724	109124.1622	40.94101639	-98.3456156	P-05615
4148	P-4148	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	134713.694	145769.3507	41.04154318	-98.3017973	P-04337
4149	P-4149	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	134713.476	145618.4819	41.04112914	-98.3017989	P-04336
4150	P-4150	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	134713.253	145463.5246	41.04070388	-98.3018006	P-04335
4151	P-4151	GIUD	50/2 TS	Wood	Earth	Yes	N/A	N/A	134713.028	145307.1289	41.04027468	-98.3018023	P-04334
4159	P-4159	GIUD	45/2 DD	Wood	Earth	Yes	N/A	N/A	134712.8	145149.7548	41.03984279	-98.301804	P-04326
4160	P-4160	GIUD	50/2 TS	Wood	Earth	Yes	N/A	N/A	134709.867	145004.3093	41.03944365	-98.3018154	P-04325
4161	P-4161	GIUD	50/2 TS	Wood	Earth	Yes	N/A	N/A	134709.313	144854.8309	41.03903343	-98.3018182	P-04324
4162	P-4162	GIUD	50/2 TS	Wood	Earth	Yes	N/A	N/A	134711.453	144695.1918	41.03859531	-98.3018113	P-04323
4163	P-4163	GIUD	50/2 TS	Wood	Earth	Yes	N/A	N/A	134710.56	144539.7488	41.03816873	-98.3018154	P-04322
4164	P-4164	GIUD	50/2 TS	Wood	Earth	Yes	N/A	N/A	134709.67	144384.8528	41.03774364	-98.3018195	P-04321
4165	P-4165	GIUD	50/2 TS	Wood	Earth	Yes	N/A	N/A	134708.784	144230.5109	41.03732008	-98.3018235	P-04320
4166	P-4166	GIUD	50/2 TS	Wood	Earth	Yes	N/A	N/A	134707.962	144087.4332	41.03692742	-98.3018273	P-04319
4167	P-4167	GIUD	50/2 TS	Wood	Earth	Yes	N/A	N/A	134707.081	143933.9128	41.03650611	-98.3018313	P-04318
4291	P-4291	GIUD	40/3 DD	Wood	Earth	Yes	FD 1228	N/A	118792.899	129183.586	40.99607713	-98.3595563	P-04600
4292	P-4292	GIUD	40/3 TS	Wood	Earth	Yes	N/A	N/A	118793.003	128991.5329	40.99555007	-98.3595566	P-04599
4293	P-4293	GIUD	40/3 TS	Wood	Earth	Yes	N/A	N/A	118793.102	128811.2068	40.99505518	-98.3595568	P-04598
4294	P-4294	GIUD	40/3 TS	Wood	Earth	Yes	N/A	N/A	118793.198	128634.8899	40.9945713	-98.3595569	P-04597
4295	P-4295	GIUD	40/3 TS	Wood	Earth	Yes	N/A	N/A	118793.299	128449.9326	40.99406371	-98.3595571	P-04596
4296	P-4296	GIUD	40/3 TS	Wood	Earth	Yes	N/A	N/A	118793.397	128270.5918	40.99357153	-98.3595573	P-04595
4297	P-4297	GIUD	40/3 TS	Wood	Earth	Yes	N/A	N/A	118793.495	128090.9366	40.99307849	-98.3595575	P-04594
4303	P-4303	GIUD	40/3 DD	Wood	Earth	Yes	FD 1227	N/A	118802.226	127915.8182	40.99259787	-98.3595264	P-04588
4309	P-4309	GIUD	45/3 DD	Wood	Earth	Yes	N/A	N/A	118799.664	127729.1499	40.99208559	-98.3595363	P-04584
4310	P-4310	GIUD	40/3 TS	Wood	Earth	Yes	N/A	N/A	118797.58	127577.3408	40.99166897	-98.3595443	P-04583
4311	P-4311	GIUD	40/3 TS	Wood	Earth	Yes	N/A	N/A	118795.635	127435.6754	40.99128019	-98.3595518	P-04582
4312	P-4312	GIUD	40/3 TS	Wood	Earth	Yes	N/A	N/A	118813.053	127272.3805	40.99083201	-98.3594892	P-04581
4316	P-4316	GIUD	45/3 TS	Wood	Earth	Yes	N/A	N/A	118819.865	127113.4691	40.99039588	-98.359465	P-04577
4317	P-4317	GIUD	40/3 TS	Wood	Earth	Yes	N/A	N/A	118820.975	126957.4126	40.9899676	-98.3594615	P-04576
4318	P-4318	GIUD	40/3 TS	Wood	Earth	Yes	N/A	N/A	118822.083	126801.4257	40.98953951	-98.3594579	P-04575
4319	P-4319	GIUD	45/3 TS	Wood	Earth	Yes	N/A	7504N, 7517N, 7518N	118823.203	126643.9398	40.9891073	-98.3594544	P-04574
4320	P-4320	GIUD	45/3 TS	Wood	Earth	Yes	BD 1226	N/A	118818.014	126472.428	40.98863662	-98.3594737	P-04573
4321	P-4321	GIUD	40/3 TS	Wood	Earth	Yes	N/A	N/A	118812.737	126298.0025	40.98815794	-98.3594933	P-04572
4336	P-4336	GIUD	50/2 DD	Wood	Earth	Yes	N/A	N/A	118806.981	124914.3498	40.98436068	-98.3595184	P-04562
4337	P-4337	GIUD	40/3 TS	Wood	Earth	Yes	N/A	N/A	118806.919	124743.4672	40.98389171	-98.3595192	P-04561
4338	P-4338	GIUD	40/3 TS	Wood	Earth	Yes	N/A	N/A	118806.856	124569.4509	40.98341415	-98.3595199	P-04560
4339	P-4339	GIUD	40/3 TS	Wood	Earth	Yes	N/A	N/A	118806.788	124383.448	40.98290368	-98.3595207	P-04559
4340	P-4340	GIUD	40/3 TS	Wood	Earth	Yes	N/A	N/A	118806.719	124194.8686	40.98238615	-98.3595216	P-04558
4341	P-4341	GIUD	40/3 TS	Wood	Earth	Yes	N/A	10796NX, 10797NX, 1080	118806.655	124019.8483	40.98190582	-98.3595223	P-04557
4342	P-4342	GIUD	40/3 TS	Wood	Earth	Yes	N/A	N/A	118810.151	123857.0343	40.98145899	-98.3595102	P-04556
4343	P-4343	GIUD	40/3 TS	Wood	Earth	Yes	N/A	N/A	118810.476	123692.6229	40.98100778	-98.3595095	P-04555
4344	P-4344	GIUD	40/3 TS	Wood	Earth	Yes	N/A	N/A	118810.805	123526.6797	40.98055237	-98.3595088	P-04554
4345	P-4345	GIUD	40/3 TS	Wood	Earth	Yes	N/A	N/A	118811.128	123362.8801	40.98010284	-98.3595081	P-04553

4346	P-4346	GIUD	40/3 TS	Wood	Earth	Yes	N/A	N/A	118811.458	123196.3437	40.9796458	-98.3595074	P-04552
4347	P-4347	GIUD	40/3 TS	Wood	Earth	Yes	N/A	N/A	118811.786	123030.6905	40.97919118	-98.3595068	P-04551
4348	P-4348	GIUD	40/3 TS	Wood	Earth	Yes	N/A	N/A	118812.108	122867.8181	40.9787442	-98.3595061	P-04550
4349	P-4349	GIUD	40/3 TS	Wood	Earth	Yes	N/A	7505NX, 7513NX, 7514NX	118812.435	122702.4674	40.97829041	-98.3595054	P-04549
4350	P-4350	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	118812.775	122530.9576	40.97781972	-98.3595047	P-04548
4351	P-4351	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	118813.11	122361.6039	40.97735494	-98.359504	P-04547
4352	P-4352	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	118813.437	122196.5747	40.97690204	-98.3595033	P-04546
4353	P-4353	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	118813.73	122048.2213	40.9764949	-98.3595027	P-04545
4354	P-4354	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	118814.022	121900.5038	40.9760895	-98.3595021	P-04544
4355	P-4355	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	118814.313	121753.7258	40.97568669	-98.3595015	P-04543
4356	P-4356	GIUD	45/3 TS	Wood	Earth	Yes	N/A	7543N	118814.6	121608.7826	40.97528891	-98.3595009	P-04542
4357	P-4357	GIUD	50/2 DD	Wood	Earth	Yes	FD 1225	N/A	118814.947	121433.0129	40.97480652	-98.3595002	P-04541
4465	P-4465	GIUD	40/3 TS	Wood	Earth	Yes	N/A	N/A	118785.406	130010.7139	40.9983471	-98.359581	P-04644
4466	P-4466	GIUD	40/3 TS	Wood	Earth	Yes	N/A	N/A	118787.003	129841.815	40.99788358	-98.3595757	P-04643
4467	P-4467	GIUD	40/3 TS	Wood	Earth	Yes	N/A	N/A	118788.608	129671.9925	40.99741751	-98.3595704	P-04642
4468	P-4468	GIUD	40/3 TS	Wood	Earth	Yes	N/A	N/A	118790.184	129505.1044	40.99695951	-98.3595652	P-04641
4469	P-4469	GIUD	40/3 TS	Wood	Earth	Yes	N/A	N/A	118791.776	129336.5922	40.99649704	-98.3595599	P-04640
4474	P-4474	GIUD	50/2 DD	Wood	Earth	Yes	N/A	N/A	119023.161	121450.1628	40.97485311	-98.3587462	P-04536
4475	P-4475	GIUD	45/3 TS	Wood	Earth	Yes	N/A	N/A	119186.858	121432.2468	40.97480355	-98.3581535	P-04535
4476	P-4476	GIUD	45/3 DD	Wood	Earth	Yes	N/A	N/A	119349.531	121431.9673	40.9748024	-98.3575645	P-04534
4477	P-4477	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	119491.646	121431.7232	40.97480139	-98.3570499	P-04533
4478	P-4478	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	119634.897	121431.4775	40.97480037	-98.3565311	P-04532
4479	P-4479	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	119782.11	121431.2245	40.97479932	-98.3559981	P-04531
4480	P-4480	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	119927.257	121430.9752	40.97479828	-98.3554725	P-04530
4483	P-4483	GIUD	45/2 DD	Wood	Earth	Yes	N/A	N/A	120073.411	121430.7239	40.97479723	-98.3549433	P-04525
4484	P-4484	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	120190.384	121430.5231	40.97479639	-98.3545197	P-04524
4485	P-4485	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	120302.503	121430.3305	40.97479559	-98.3541137	P-04523
4486	P-4486	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	120432.028	121430.1081	40.97479465	-98.3536447	P-04522
4607	P-4607	GIUD	40/4 DD	Wood	Earth	Yes	N/A	N/A	134714.358	146230.3445	41.0428083	-98.3017924	P-04340
4608	P-4608	GIUD	40/4 TS	Wood	Earth	Yes	N/A	5662NX, 5663NX, 5665NX	134714.138	146077.5538	41.04238899	-98.301794	P-04339
4609	P-4609	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	134713.917	145924.0345	41.04196768	-98.3017957	P-04338
4610	P-4610	GIUD	50/2 TS	Wood	Earth	Yes	N/A	N/A	134706.173	143775.9873	41.03607271	-98.3018355	P-04317
4611	P-4611	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	134705.309	143625.4928	41.03565971	-98.3018394	P-04316
4612	P-4612	GIUD	45/4 TS	Wood	Earth	Yes	N/A	N/A	134704.453	143476.3842	41.0352505	-98.3018434	P-04315
4613	P-4613	GIUD	50/2 TS	Wood	Earth	Yes	N/A	N/A	134703.536	143316.8084	41.03481257	-98.3018475	P-04314
4614	P-4614	GIUD	45/2 TS	Wood	Earth	Yes	N/A	7442NX, 9978NX, 9979NX	134702.692	143169.8868	41.03440937	-98.3018514	P-04313
4615	P-4615	GIUD	45/3 TS	Wood	Earth	Yes	N/A	N/A	134701.746	143005.0948	41.03395713	-98.3018557	P-04312
4616	P-4616	GIUD	45/4 TS	Wood	Earth	Yes	N/A	N/A	134700.883	142854.868	41.03354485	-98.3018597	P-04311
4617	P-4617	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	134700	142701.0796	41.03312281	-98.3018637	P-04310
4618	P-4618	GIUD	45/4 TS	Wood	Earth	Yes	N/A	N/A	134699.128	142549.2066	41.03270602	-98.3018677	P-04309
4619	P-4619	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	134698.257	142397.6183	41.03229001	-98.3018717	P-04308
4620	P-4620	GIUD	55/2 TS	Wood	Earth	Yes	N/A	N/A	134697.481	142262.5323	41.03191929	-98.3018752	P-04307
4621	P-4621	GIUD	55/2 DD	Wood	Earth	Yes	N/A	N/A	134694.027	142163.6407	41.03164791	-98.3018883	P-04306
4630	P-4630	GIUD	55/2 DD	Wood	Earth	Yes	FD 984	N/A	134762.038	142163.06	41.03164603	-98.3016418	P-04297

4631	P-4631	GIUD	50/2 TS	Wood	Earth	Yes	N/A	N/A	134761.434	142001.8025	41.03120349	-98.3016449	P-04296
4632	P-4632	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134760.93	141853.83	41.0307974	-98.3016475	P-04295
4633	P-4633	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134760.402	141699.1489	41.0303729	-98.3016503	P-04294
4634	P-4634	GIUD	50/2 DD	Wood	Earth	Yes	N/A	10025NX, 10026NX, 1002	134697.668	142070.742	41.03139295	-98.3018756	P-04306A
4635	P-4635	GIUD	45/2 DD	Wood	Earth	Yes	N/A	N/A	134759.895	141550.7007	41.02996551	-98.3016529	P-04290
4636	P-4636	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134759.354	141392.0275	41.02953005	-98.3016558	P-04289
4637	P-4637	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134758.831	141238.807	41.02910956	-98.3016585	P-04288
4638	P-4638	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134755.282	141071.7571	41.02865113	-98.3016723	P-04287
4639	P-4639	GIUD	45/2 DD	Wood	Earth	Yes	N/A	N/A	134757.851	140933.5041	41.02827171	-98.3016637	P-04286
4658	P-4658	GIUD	45/2 DD	Wood	Earth	Yes	FD 809	N/A	134757.601	140878.0531	41.02811953	-98.3016649	P-04267
4659	P-4659	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	134757.124	140738.1839	41.02773568	-98.3016674	P-04266
4660	P-4660	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	134756.375	140518.5902	41.02713304	-98.3016713	P-04265
4661	P-4661	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134755.724	140327.8951	41.02660971	-98.3016747	P-04264
4668	P-4668	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	134757.136	136986.866	41.01744071	-98.3016879	P-04196
4676	P-4676	GIUD	45/3 TS	Wood	Earth	Yes	N/A	N/A	134758.22	136892.8934	41.01718281	-98.3016845	P-04188
4677	P-4677	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134758.248	136776.4638	41.01686328	-98.301685	P-04187
4678	P-4678	GIUD	40/2 TS	Wood	Earth	Yes	FD 1091	N/A	134758.278	136659.4477	41.01654215	-98.3016855	P-04186
4679	P-4679	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134758.321	136484.5002	41.01606203	-98.3016863	P-04185
4680	P-4680	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134758.365	136310.1003	41.01558341	-98.3016871	P-04184
4681	P-4681	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134758.408	136134.8838	41.01510255	-98.3016879	P-04183
4682	P-4682	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134758.452	135961.0373	41.01462545	-98.3016887	P-04182
4683	P-4683	GIUD	45/2 TS	Wood	Earth	Yes	N/A	5655NX, 5659NX, 5660NX	134758.495	135787.4602	41.01414909	-98.3016895	P-04181
4687	P-4687	GIUD	40/2 DD	Wood	Earth	Yes	N/A	N/A	134760.736	133872.4218	41.00889351	-98.3016919	P-04157
4688	P-4688	GIUD	30/3 DD	Wood	Earth	Yes	N/A	N/A	134761.141	133779.1585	41.00863756	-98.3016909	P-04156
4689	P-4689	GIUD	45/2 TS	Wood	Earth	Yes	N/A	8402N, 8403N, 8404N	134761.741	133640.9744	41.00825833	-98.3016895	P-04155
4690	P-4690	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	134762.342	133502.5888	41.00787855	-98.3016881	P-04154
4691	P-4691	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	134762.964	133359.4963	41.00748585	-98.3016866	P-04153
4692	P-4692	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134763.66	133199.1915	41.00704591	-98.3016849	P-04152
4693	P-4693	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134764.351	133039.9287	41.00660883	-98.3016833	P-04151
4694	P-4694	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134765.051	132878.8421	41.00616675	-98.3016816	P-04150
4695	P-4695	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134765.752	132717.5008	41.00572396	-98.30168	P-04149
4696	P-4696	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134766.459	132554.5907	41.00527688	-98.3016783	P-04148
4697	P-4697	GIUD	40/2 TS	Wood	Earth	Yes	N/A	6521NX, 6422NX, 6523NX	134767.152	132395.0737	41.0048391	-98.3016767	P-04147
4698	P-4698	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134767.792	132247.5461	41.00443423	-98.3016752	P-04146
4699	P-4699	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134768.442	132097.9168	41.00402358	-98.3016736	P-04145
4700	P-4700	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134769.077	131951.6861	41.00362227	-98.3016721	P-04144
4701	P-4701	GIUD	40/2 TS	Wood	Earth	Yes	N/A	7759N	134769.736	131799.961	41.00320588	-98.3016706	P-04143
4702	P-4702	GIUD	45/2 TS	Wood	Earth	Yes	PTS 1277	N/A	129586.61	131794.5909	41.00321106	-98.320447	P-04142
4703	P-4703	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	129761.764	131788.5513	41.00319386	-98.3198125	P-04141
4704	P-4704	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	129939.798	131782.4125	41.00317637	-98.3191676	P-04140
4705	P-4705	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	130114.506	131776.3882	41.00315921	-98.3185347	P-04139
4706	P-4706	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	130292.674	131770.2449	41.00314171	-98.3178893	P-04138
4712	P-4712	GIUD	45/2 DD	Wood	Earth	Yes	N/A	N/A	130468.56	131768.1477	41.00313531	-98.3172522	P-04132
4713	P-4713	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	130614.588	131759.1445	41.00311007	-98.3167232	P-04131

4719	P-4719	GIUD	45/2 DD	Wood	Earth	Yes	N/A	N/A	130767.088	131753.8863	41.00309508	-98.3161708	P-04125
4720	P-4720	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	130928.579	131748.3174	41.0030792	-98.3155858	P-04124
4721	P-4721	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	131093.753	131742.6222	41.00306296	-98.3149875	P-04123
4722	P-4722	GIUD	45/2 TS	Wood	Earth	Yes	N/A	7280N, 7281N, 7282N	131259.387	131736.9109	41.00304667	-98.3143875	P-04122
4723	P-4723	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	131425.005	131731.2	41.00303037	-98.3137875	P-04121
4724	P-4724	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	131590.199	131725.5038	41.00301412	-98.3131891	P-04120
4725	P-4725	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	131754.792	131719.8283	41.00299792	-98.3125929	P-04119
4726	P-4726	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	131921.595	131714.0763	41.0029815	-98.3119887	P-04118
4728	P-4728	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	132259.185	131703.2909	41.00295061	-98.3107658	P-04096
4729	P-4729	GIUD	45/2 DD	Wood	Earth	Yes	N/A	N/A	132427.913	131698.3096	41.00293629	-98.3101546	P-04095
4730	P-4730	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	132596.437	131693.3346	41.00292198	-98.3095441	P-04094
4731	P-4731	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	132765.172	131688.3533	41.00290765	-98.3089329	P-04093
4745	P-4745	GIUD	45/2 DD	Wood	Earth	Yes	FD 1185	N/A	132931.01	131683.4576	41.00289356	-98.3083321	P-04079
4746	P-4746	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	133106.334	131678.2818	41.00287867	-98.307697	P-04078
4747	P-4747	GIUD	45/2 TS	Wood	Earth	Yes	N/A	8313N, 8314N, 8315N	133288.739	131672.8973	41.00286317	-98.3070363	P-04077
4748	P-4748	GIUD	40/2 TS	Wood	Earth	Yes	N/A	7977N, 7978N, 7979N	133462.539	131667.7661	41.0028484	-98.3064067	P-04076
4749	P-4749	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	133641.228	131662.4908	41.00283321	-98.3057594	P-04075
4750	P-4750	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	133818.546	131657.2559	41.00281813	-98.3051171	P-04074
4751	P-4751	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	133995.67	131652.0269	41.00280306	-98.3044755	P-04073
4752	P-4752	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134173.964	131646.7638	41.00278789	-98.3038296	P-04072
4753	P-4753	GIUD	45/3 TS	Wood	Earth	Yes	N/A	N/A	134337.214	131641.9443	41.002774	-98.3032383	P-04071
4754	P-4754	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	134528.408	131636.2996	41.00275773	-98.3025457	P-04070
4755	P-4755	GIUD	50/2 DD	Wood	Earth	Yes	N/A	N/A	134705.37	131631.0755	41.00274266	-98.3019047	P-04069
4756	P-4756	GIUD	50/2 DD	Wood	Earth	Yes	N/A	N/A	134769.37	131629.2074	41.00273727	-98.3016728	P-04068
4765	P-4765	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	134705.508	131513.4458	41.00241984	-98.3019048	P-04059
4766	P-4766	GIUD	45/2 TS	Wood	Earth	Yes	N/A	8252N	134705.658	131386.5799	41.00207167	-98.301905	P-04058
4767	P-4767	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	134705.852	131221.9713	41.00161992	-98.3019051	P-04057
4780	P-4780	GIUD	45/2 DD	Wood	Earth	Yes	FD 1089	N/A	134708.438	129027.085	40.99559632	-98.3019077	P-04024
4781	P-4781	GIUD	40/2 TS	Wood	Earth	Yes	PTS 1090	N/A	134709.176	128867.7487	40.99515904	-98.3019059	P-04023
4782	P-4782	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	134709.888	128714.1407	40.99473748	-98.3019042	P-04022
4783	P-4783	GIUD	35/4 DD	Wood	Earth	Yes	N/A	N/A	134742.344	125149.6275	40.98495498	-98.3018061	P-04000
4814	P-4814	GIUD	40/4 DD	Wood	Earth	Yes	FD 1211	N/A	134735.919	125068.3682	40.984732	-98.3018298	P-03969
4815	P-4815	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	134739.655	124986.7086	40.98450788	-98.3018167	P-03968
4816	P-4816	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	134741.72	124826.5603	40.98406836	-98.3018101	P-03967
4817	P-4817	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	134743.801	124665.1052	40.98362526	-98.3018034	P-03966
4818	P-4818	GIUD	40/4 TS	Wood	Earth	Yes	N/A	6613N, 614N, 6615N	134745.719	124516.3352	40.98321697	-98.3017973	P-03965
4819	P-4819	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	134747.701	124362.5438	40.9827949	-98.301791	P-03964
4820	P-4820	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	134749.778	124201.3955	40.98235264	-98.3017843	P-03963
4821	P-4821	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	134751.646	124056.4571	40.98195486	-98.3017783	P-03962
4822	P-4822	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	134753.711	123896.2895	40.98151529	-98.3017717	P-03961
4825	P-4825	GIUD	40/5 TS	Wood	Earth	Yes	N/A	N/A	134830.923	121741.7649	40.97560213	-98.3015039	P-03938
4826	P-4826	GIUD	40/3 TS	Wood	Earth	Yes	N/A	N/A	137285.013	121153.3721	40.97397685	-98.2926209	P-03917
4845	P-4845	GIUD	40/4 DD	Wood	Earth	Yes	FD 1129	N/A	137445.716	121156.9613	40.97398599	-98.2920389	P-03898
4846	P-4846	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	137602.276	121152.5364	40.97397315	-98.2914721	P-03897

4847	P-4847	GIUD	40/4 TS	Wood	Earth	Yes	N/A	3018N, 3019N, 4028N	137755.47	121150.9885	40.97396822	-98.2909173	P-03896
4848	P-4848	GIUD	40/4 DD	Wood	Earth	Yes	N/A	N/A	137898.577	121149.5423	40.97396361	-98.2903992	P-03895
4849	P-4849	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	138041.342	121148.0998	40.97395901	-98.2898822	P-03894
4850	P-4850	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	138190.326	121146.5942	40.9739542	-98.2893428	P-03893
4851	P-4851	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	138338.644	121145.0955	40.97394942	-98.2888057	P-03892
4852	P-4852	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	138488.813	121143.5778	40.97394457	-98.288262	P-03891
4853	P-4853	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	138636.465	121142.086	40.9739398	-98.2877273	P-03890
4854	P-4854	GIUD	40/4 TS	Wood	Earth	Yes	N/A	7782N, 7783N, 7784N	138793.473	121140.4991	40.97393473	-98.2871588	P-03889
4855	P-4855	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	138940.306	121139.0155	40.97392998	-98.2866271	P-03888
4856	P-4856	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	139093.813	121137.4643	40.97392501	-98.2860713	P-03887
4857	P-4857	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	139241.167	121135.9751	40.97392025	-98.2855377	P-03886
4858	P-4858	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	139384.836	121134.5237	40.97391559	-98.2850175	P-03885
4859	P-4859	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	139535.53	121133.001	40.97391071	-98.2844719	P-03884
4860	P-4860	GIUD	45/3 TS	Wood	Earth	Yes	PTS 1112	N/A	139687.806	121131.4623	40.97390578	-98.2839205	P-03883
4861	P-4861	GIUD	45/3 TS	Wood	Earth	Yes	N/A	6647N, 6648N, 6653N	139838.317	121129.941	40.97390089	-98.2833755	P-03882
4862	P-4862	GIUD	45/3 TS	Wood	Earth	Yes	N/A	N/A	139930.24	121129.0122	40.97389791	-98.2830426	P-03881
4863	P-4863	GIUD	45/3 TS	Wood	Earth	Yes	N/A	N/A	140020.582	121128.0995	40.97389498	-98.2827155	P-03880
4864	P-4864	GIUD	45/3 TS	Wood	Earth	Yes	N/A	N/A	140126.974	121129.2986	40.97389777	-98.2823303	P-03879
4865	P-4865	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	140206.119	121129.0749	40.97389678	-98.2820437	P-03878
4866	P-4866	GIUD	45/3 DD	Wood	Earth	Yes	N/A	N/A	140252.723	121128.9436	40.97389619	-98.2818749	P-03877
4867	P-4867	GIUD	40/2 TS	Wood	Earth	Yes	N/A	10462NX, 10463NX, 1046	140354.414	121128.6562	40.97389492	-98.2815067	P-03876
4868	P-4868	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	140517.57	121128.1956	40.97389288	-98.2809159	P-03875
4869	P-4869	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	140677.652	121127.7435	40.97389087	-98.2803363	P-03874
4870	P-4870	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	140837.746	121127.2914	40.97388886	-98.2797566	P-03873
4871	P-4871	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	140999.601	121126.8344	40.97388682	-98.2791705	P-03872
4872	P-4872	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	141159.427	121126.3833	40.97388481	-98.2785918	P-03871
4873	P-4873	GIUD	45/2 TS	Wood	Earth	Yes	PTS 509	N/A	141319.148	121125.9318	40.97388279	-98.2780134	P-03870
4878	P-4878	GIUD	45/2 DD	Wood	Earth	Yes	N/A	N/A	141483.47	121125.4682	40.97388072	-98.2774184	P-03865
4879	P-4879	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	141622.902	121125.0742	40.97387895	-98.2769136	P-03864
4880	P-4880	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	141764.458	121124.6746	40.97387716	-98.276401	P-03863
4881	P-4881	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	141905.482	121124.2763	40.97387537	-98.2758903	P-03862
4882	P-4882	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	142048.836	121123.8711	40.97387355	-98.2753713	P-03861
4883	P-4883	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	142191.17	121123.4692	40.97387174	-98.2748559	P-03860
4884	P-4884	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	142332.714	121123.0693	40.97386993	-98.2743433	P-03859
4885	P-4885	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	142475.56	121122.6658	40.97386811	-98.2738261	P-03858
4886	P-4886	GIUD	35/3 TS	Wood	Earth	Yes	N/A	N/A	142617.945	121122.2967	40.97386638	-98.2733105	P-03857
4887	P-4887	GIUD	35/3 TS	Wood	Earth	Yes	N/A	N/A	142761.172	121122.4325	40.97386603	-98.2727919	P-03856
4888	P-4888	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	142908.473	121122.5723	40.97386567	-98.2722585	P-03855
4889	P-4889	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	143056.705	121122.7127	40.97386531	-98.2717218	P-03854
4890	P-4890	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	143203.754	121122.8524	40.97386494	-98.2711893	P-03853
4891	P-4891	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	143351.987	121122.9929	40.97386457	-98.2706526	P-03852
4892	P-4892	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	143498.554	121123.132	40.97386421	-98.2701218	P-03851
4893	P-4893	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	143645.368	121123.2711	40.97386383	-98.2695902	P-03850
4894	P-4894	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	143792.418	121123.4105	40.97386346	-98.2690578	P-03849

4895	P-4895	GIUD	45/2 TS	Wood	Earth	Yes	N/A	10100N, 10104N, 10105N	143938.507	121123.549	40.97386308	-98.2685288	P-03848
4896	P-4896	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	144096.308	121123.6986	40.97386268	-98.2679574	P-03847
4897	P-4897	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	144251.245	121123.8452	40.97386227	-98.2673964	P-03846
4898	P-4898	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	144409.023	121123.9948	40.97386186	-98.266825	P-03845
4899	P-4899	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	144564.676	121124.1425	40.97386145	-98.2662614	P-03844
4900	P-4900	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	144721.504	121124.2911	40.97386103	-98.2656936	P-03843
4901	P-4901	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	144877.616	121124.4391	40.97386062	-98.2651283	P-03842
4902	P-4902	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	145033.958	121124.587	40.97386019	-98.2645622	P-03841
4903	P-4903	GIUD	40/2 DD	Wood	Earth	Yes	N/A	N/A	145189.624	121124.7347	40.97385977	-98.2639985	P-03840
4904	P-4904	GIUD	40/4 DD	Wood	Earth	Yes	BD 1522	N/A	145225.661	121124.7684	40.97385967	-98.263868	P-03839
4906	P-4906	GIUD	45/3 TS	Wood	Earth	Yes	N/A	N/A	145314.024	121124.9308	40.97385965	-98.263548	P-03837
5276	P-5276	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	137844.797	115902.0404	40.95956267	-98.2906249	P-08846
5277	P-5277	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	137293.023	115915.9803	40.95960338	-98.2926224	P-08842
5278	P-5278	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	137002.35	115921.5321	40.9596199	-98.2936747	P-08840
5279	P-5279	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	136856.76	115924.3126	40.95962817	-98.2942017	P-08839
5357	P-5357	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	129592.86	124402.0352	40.98292307	-98.320459	P-03306
5358	P-5358	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	129594.735	124237.0588	40.9824703	-98.3204529	P-03305
5359	P-5359	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	129596.386	124091.6693	40.98207129	-98.3204476	P-03304
5360	P-5360	GIUD	45/2 TS	Wood	Earth	Yes	N/A	1527N	129598.174	123934.3701	40.98163959	-98.3204419	P-03303
5361	P-5361	GIUD	45/2 TS	Wood	Earth	Yes	N/A	9634NX, 9635NX, 9636NX	129599.957	123777.3881	40.98120877	-98.3204362	P-03302
5362	P-5362	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	129601.721	123622.1512	40.98078273	-98.3204305	P-03301
5363	P-5363	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	129603.509	123464.7972	40.98035089	-98.3204248	P-03300
5364	P-5364	GIUD	45/2 TS	Wood	Earth	Yes	FUG 364	N/A	129605.284	123308.5748	40.97992215	-98.3204191	P-03299
5365	P-5365	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	129607.067	123151.6876	40.97949158	-98.3204134	P-03298
5366	P-5366	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	129608.847	122994.998	40.97906156	-98.3204077	P-03297
5368	P-5368	GIUD	45/2 DD	Wood	Earth	Yes	N/A	N/A	129610.624	122838.5518	40.9786322	-98.3204019	P-03295
5369	P-5369	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	129612.417	122680.787	40.97819923	-98.3203962	P-03294
5370	P-5370	GIUD	45/2 TS	Wood	Earth	Yes	N/A	1157N	129614.202	122523.6508	40.97776798	-98.3203905	P-03293
5371	P-5371	GIUD	50/2 DD	Wood	Earth	Yes	FD 284	N/A	129615.951	122369.7463	40.9773456	-98.3203849	P-03292
5372	P-5372	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	129600.009	122226.9096	40.97695366	-98.3204432	P-03291
5373	P-5373	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	129599.837	122087.423	40.97657085	-98.3204445	P-03290
5374	P-5374	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	129599.664	121946.7593	40.97618482	-98.3204458	P-03289
5582	P-5582	GIUD	45/4 TS	Wood	Earth	Yes	N/A	781N, 1639N, 8795N	145271.057	126262.0128	40.98795797	-98.2636675	P-03580
5583	P-5583	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	145272.042	126109.5908	40.98753966	-98.263665	P-03579
5584	P-5584	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	145273.054	125953.0921	40.98711016	-98.2636624	P-03578
5585	P-5585	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	145273.991	125808.244	40.98671264	-98.2636601	P-03577
5586	P-5586	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	145275.014	125649.9802	40.9862783	-98.2636575	P-03576
5587	P-5587	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	145276.023	125493.8624	40.98584985	-98.2636549	P-03575
5588	P-5588	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	145277.026	125338.7374	40.98542412	-98.2636524	P-03574
5589	P-5589	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	145278.129	125168.1318	40.98495591	-98.2636496	P-03573
5590	P-5590	GIUD	40/4 TS	Wood	Earth	Yes	N/A	10599NX, 10600NX, 1060	145283.203	124995.4254	40.98448191	-98.2636324	P-03572
5591	P-5591	GIUD	40/4 TS	Wood	Earth	Yes	N/A	8610N	145284.758	124830.7587	40.98403	-98.2636279	P-03571
5592	P-5592	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	145286.354	124661.5868	40.98356572	-98.2636234	P-03570
5593	P-5593	GIUD	45/4 TS	Wood	Earth	Yes	N/A	N/A	145287.951	124492.4425	40.98310151	-98.2636188	P-03569

5594	P-5594	GIUD	40/4 TS	Wood	Earth	Yes	N/A	10846NX, 10847NX, 1084	145289.566	124321.3103	40.98263185	-98.2636141	P-03568
5595	P-5595	GIUD	50/2 TS	Wood	Earth	Yes	N/A	8614N	145291.115	124157.2634	40.98218164	-98.2636097	P-03567
5596	P-5596	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	145292.787	123980.0377	40.98169526	-98.2636049	P-03566
5597	P-5597	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	145294.376	123811.7759	40.98123347	-98.2636003	P-03565
5598	P-5598	GIUD	40/4 TS	Wood	Earth	Yes	N/A	9431N	145296.049	123635.4285	40.9807495	-98.2635955	P-03564
5599	P-5599	GIUD	40/5 TS	Wood	Earth	Yes	N/A	N/A	145294.35	123474.271	40.98030723	-98.2636028	P-03563
5600	P-5600	GIUD	40/4 DD	Wood	Earth	Yes	N/A	N/A	145292.476	123296.6102	40.97981968	-98.2636108	P-03562
5601	P-5601	GIUD	40/4 TS	Wood	Earth	Yes	BD 1393	N/A	145299.281	123142.814	40.97939756	-98.2635872	P-03561
5602	P-5602	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	145300.406	122971.2333	40.97892668	-98.2635844	P-03560
5603	P-5603	GIUD	40/4 VS	Wood	Earth	Yes	N/A	N/A	129463.206	127083.1217	40.99028145	-98.320916	P-03328
5604	P-5604	GIUD	40/4 TS	Wood	Earth	Yes	PTS 288	N/A	129465.999	126825.1688	40.98957352	-98.3209071	P-03327
5605	P-5605	GIUD	50/2 VD	Wood	Earth	Yes	N/A	N/A	129468.396	126603.7168	40.98896576	-98.3208994	P-03326
5606	P-5606	GIUD	50/2 VD	Wood	Earth	Yes	N/A	N/A	129532.298	126600.2618	40.98895605	-98.320668	P-03325
5607	P-5607	GIUD	45/2 DD	Wood	Earth	Yes	N/A	N/A	129568.781	126521.2836	40.98873918	-98.3205363	P-03324
5608	P-5608	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	129570.738	126349.0772	40.98826657	-98.32053	P-03323
5609	P-5609	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	129572.61	126184.2921	40.98781433	-98.320524	P-03322
5610	P-5610	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	129574.499	126018.0746	40.98735816	-98.3205179	P-03321
5611	P-5611	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	129576.413	125849.5241	40.98689559	-98.3205118	P-03320
5612	P-5612	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	129578.307	125682.8702	40.98643822	-98.3205057	P-03319
5613	P-5613	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	129580.201	125516.2298	40.98598089	-98.3204996	P-03318
5614	P-5614	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	129582.121	125347.2429	40.98551712	-98.3204934	P-03317
5690	P-5690	GIUD	45/2 DD	Wood	Earth	Yes	N/A	N/A	129584.005	125181.3673	40.98506188	-98.3204874	P-03311
5691	P-5691	GIUD	45/2 TS	Wood	Earth	Yes	N/A	3648N	129585.837	125020.1819	40.98461952	-98.3204815	P-03310
5692	P-5692	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	129587.538	124870.4273	40.98420853	-98.320476	P-03309
5693	P-5693	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	129589.195	124724.6431	40.98380844	-98.3204707	P-03308
5797	P-5797	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	145301.532	122799.6296	40.97845572	-98.2635815	P-03559
5798	P-5798	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	145302.644	122629.9862	40.97799015	-98.2635787	P-03558
5799	P-5799	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	145303.758	122460.25	40.97752433	-98.2635758	P-03557
5800	P-5800	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	145304.895	122286.7786	40.97704825	-98.2635729	P-03556
5801	P-5801	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	145305.999	122118.4984	40.97658642	-98.2635701	P-03555
5802	P-5802	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	145307.106	121949.7136	40.9761232	-98.2635673	P-03554
5803	P-5803	GIUD	40/3 TS	Wood	Earth	Yes	N/A	N/A	145308.235	121777.6864	40.97565109	-98.2635644	P-03553
5804	P-5804	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	145309.341	121608.9483	40.975188	-98.2635616	P-03552
5805	P-5805	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	145310.461	121438.3072	40.97471969	-98.2635587	P-03551
5806	P-5806	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	145311.574	121268.5136	40.97425371	-98.2635559	P-03550
5867	P-5867	GIUD	50/2 TS	Wood	Earth	Yes	N/A	N/A	145268.499	126416.8943	40.98838304	-98.2636757	P-03489
5868	P-5868	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	145136.305	126419.0371	40.98838962	-98.2641544	P-03488
5869	P-5869	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	141490.335	126418.9662	40.98840805	-98.2773594	P-03447
5870	P-5870	GIUD	40/2 TS	Wood	Earth	Yes	N/A	8783N, 8784N, 8785N	141335.139	126418.7198	40.98840813	-98.2779214	P-03446
5871	P-5871	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	141193.04	126418.4941	40.9884082	-98.2784361	P-03445
5872	P-5872	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	141045.704	126418.2598	40.98840828	-98.2789697	P-03444
5873	P-5873	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	140891.489	126418.0147	40.98840835	-98.2795283	P-03443
5874	P-5874	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	140741.536	126417.7766	40.98840842	-98.2800714	P-03442
5875	P-5875	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	140585.036	126417.5279	40.98840849	-98.2806382	P-03441

5876	P-5876	GIUD	40/2 TS	Wood	Earth	Yes	FD 1092	N/A	140430.507	126417.2821	40.98840856	-98.2811978	P-03440
5877	P-5877	GIUD	40/2 TS	Wood	Earth	Yes	N/A	2176N	140278.271	126417.0403	40.98840862	-98.2817492	P-03439
5881	P-5881	GIUD	45/4 DD	Wood	Earth	Yes	N/A	N/A	140124.775	126420.0403	40.98841758	-98.2823051	P-03435
5882	P-5882	GIUD	45/3 DD	Wood	Earth	Yes	N/A	N/A	140008.503	126420.5948	40.98841965	-98.2827262	P-03434
5883	P-5883	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	139852.67	126420.5981	40.9884204	-98.2832906	P-03433
5884	P-5884	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	139697.407	126420.6014	40.98842114	-98.2838529	P-03432
5885	P-5885	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	139533.902	126420.6046	40.98842191	-98.2844451	P-03431
5886	P-5886	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	139384.398	126420.6076	40.98842262	-98.2849866	P-03430
5887	P-5887	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	139223.096	126420.6112	40.98842338	-98.2855708	P-03429
5888	P-5888	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	139069.182	126420.6145	40.9884241	-98.2861282	P-03428
5889	P-5889	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	138908.694	126420.6181	40.98842485	-98.2867095	P-03427
5890	P-5890	GIUD	35/4 TS	Wood	Earth	Yes	N/A	11371NX, 8420NX, 8422N	138762.782	126420.621	40.98842553	-98.287238	P-03426
5891	P-5891	GIUD	40/3 TS	Wood	Earth	Yes	N/A	N/A	138591.849	126420.6243	40.98842632	-98.287857	P-03425
5892	P-5892	GIUD	40/3 TS	Wood	Earth	Yes	N/A	N/A	138440.952	126420.6273	40.98842702	-98.2884036	P-03424
5893	P-5893	GIUD	40/3 TS	Wood	Earth	Yes	N/A	N/A	138277.107	126420.6309	40.98842777	-98.288997	P-03423
5894	P-5894	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	138115.743	126420.6342	40.98842851	-98.2895814	P-03422
5895	P-5895	GIUD	45/3 DD	Wood	Earth	Yes	N/A	N/A	137956.735	126420.6374	40.98842924	-98.2901573	P-03421
5896	P-5896	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	137807.117	126420.6401	40.98842992	-98.2906992	P-03420
5897	P-5897	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	137648.088	126420.6434	40.98843064	-98.2912752	P-03419
5898	P-5898	GIUD	40/4 TS	Wood	Earth	Yes	N/A	10778NX, 10788NX, 1078	137442.251	126420.6479	40.98843157	-98.2920206	P-03418
5899	P-5899	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	137274.95	126420.79	40.9884327	-98.2926266	P-03417
5900	P-5900	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	137079.875	126420.9557	40.98843401	-98.2933331	P-03416
5901	P-5901	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	136887.425	126421.1197	40.98843531	-98.2940301	P-03415
5902	P-5902	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	136695.556	126421.2828	40.98843659	-98.294725	P-03414
5909	P-5909	GIUD	40/4 DD	Wood	Earth	Yes	N/A	N/A	136494.389	126421.4537	40.98843794	-98.2954536	P-03407
5910	P-5910	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	136310.403	126421.6099	40.98843916	-98.29612	P-03406
5911	P-5911	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	136151.704	126421.7451	40.98844021	-98.2966947	P-03405
5912	P-5912	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	136056.649	126421.8258	40.98844084	-98.297039	P-03404
5913	P-5913	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	135933.127	126421.9308	40.98844166	-98.2974864	P-03403
5914	P-5914	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	135757.125	126422.0804	40.98844282	-98.2981238	P-03402
5915	P-5915	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	135566.152	126422.2424	40.98844407	-98.2988155	P-03401
5916	P-5916	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	135378.985	126422.4016	40.9884453	-98.2994934	P-03400
5917	P-5917	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	135194.16	126422.5584	40.9884465	-98.3001628	P-03399
5918	P-5918	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	135009.213	126422.7159	40.98844771	-98.3008326	P-03398
5919	P-5919	GIUD	45/3 DD	Wood	Earth	Yes	N/A	265N, 1563N, 1686N	134861.501	126422.9376	40.98844893	-98.3013676	P-03397
5920	P-5920	GIUD	45/3 TS	Wood	Earth	Yes	N/A	N/A	134720.489	126426.184	40.98845842	-98.3018783	P-03396
5921	P-5921	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	134574.453	126431.0672	40.98847243	-98.3024072	P-03395
5922	P-5922	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	134411.978	126436.5006	40.988488	-98.3029956	P-03394
5923	P-5923	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	134248.481	126441.9681	40.98850368	-98.3035877	P-03393
5924	P-5924	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	134087.773	126447.3421	40.98851908	-98.3041697	P-03392
5925	P-5925	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	133928.811	126452.6581	40.98853431	-98.3047454	P-03391
5926	P-5926	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	130678.088	126561.6887	40.98884606	-98.3165184	P-03369
5927	P-5927	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	130524.227	126566.8685	40.98886084	-98.3170756	P-03368
5928	P-5928	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	130374.687	126571.9026	40.9888752	-98.3176172	P-03367

5929	P-5929	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	130223.328	126576.9984	40.98888974	-98.3181653	P-03366
5930	P-5930	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	130068.969	126582.1949	40.98890455	-98.3187244	P-03365
5931	P-5931	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	129917.9	126587.2805	40.98891905	-98.3192715	P-03364
5932	P-5932	GIUD	45/4 TS	Wood	Earth	Yes	N/A	N/A	129777.213	126592.0167	40.98893256	-98.319781	P-03363
5933	P-5933	GIUD	45/3 TS	Wood	Earth	Yes	PTS 287	N/A	129659.065	126595.9944	40.98894389	-98.3202089	P-03362
5934	P-5934	GIUD	45/3 TS	Wood	Earth	Yes	PTS 1189	N/A	129101.98	131798.36	41.00322311	-98.3222026	P-03361
5935	P-5935	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	129245.73	131798.9125	41.00322412	-98.3216818	P-03360
5937	P-5937	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	129408.5	131799.5388	41.00322527	-98.3210922	P-03358
5938	P-5938	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	129410.067	131662.7671	41.00284991	-98.3210872	P-03357
5939	P-5939	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	129411.676	131522.3612	41.00246458	-98.321082	P-03356
5940	P-5940	GIUD	45/2 DD	Wood	Earth	Yes	N/A	N/A	129413.272	131383.0842	41.00208234	-98.3210768	P-03355
5941	P-5941	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	129415.165	131217.8493	41.00162887	-98.3210708	P-03354
5942	P-5942	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	129417.232	131037.5245	41.00113398	-98.3210641	P-03353
5943	P-5943	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	129419.098	130874.6177	41.0006869	-98.3210581	P-03352
5944	P-5944	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	129420.184	130698.4694	41.00020348	-98.321055	P-03351
5950	P-5950	GIUD	45/2 DD	Wood	Earth	Yes	N/A	N/A	129422.848	130547.4241	40.99978894	-98.321046	P-03345
5951	P-5951	GIUD	45/2 DD	Wood	Earth	Yes	N/A	N/A	129424.3	130420.6698	40.99944108	-98.3210414	P-03344
5952	P-5952	GIUD	45/2 TS	Wood	Earth	Yes	N/A	11375NX, 11376NX, 1137	129425.742	130294.8889	40.99909588	-98.3210367	P-03343
5953	P-5953	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	129429.014	130009.3245	40.99831217	-98.3210262	P-03342
5954	P-5954	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	129432.442	129710.1387	40.99749108	-98.3210152	P-03341
5955	P-5955	GIUD	45/2 DD	Wood	Earth	Yes	N/A	N/A	129433.981	129575.9005	40.99712268	-98.3210102	P-03340
5956	P-5956	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	129436.111	129390.0075	40.99661251	-98.3210034	P-03339
5957	P-5957	GIUD	45/4 DD	Wood	Earth	Yes	N/A	N/A	129440.265	129201.9482	40.99609639	-98.3209892	P-03338
5958	P-5958	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	129442.984	128950.8794	40.99540735	-98.3209805	P-03337
5959	P-5959	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	129445.729	128697.3133	40.99471146	-98.3209718	P-03336
5960	P-5960	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	129447.234	128558.2847	40.99432991	-98.320967	P-03335
5961	P-5961	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	129448.882	128406.1151	40.99391229	-98.3209617	P-03334
5962	P-5962	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	129452.13	128106.1524	40.99308907	-98.3209514	P-03333
5963	P-5963	GIUD	45/2 TS	Wood	Earth	Yes	N/A	7597NX, 7602NX, 8428NX	129453.853	127946.9973	40.99265228	-98.3209459	P-03332
5964	P-5964	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	129456.278	127722.9616	40.99203744	-98.3209381	P-03331
5965	P-5965	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	129458.422	127524.9456	40.991494	-98.3209313	P-03330
5966	P-5966	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	129460.479	127334.9726	40.99097263	-98.3209247	P-03329
5967	P-5967	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	129591.078	124558.9069	40.98335359	-98.3204647	P-03307
5968	P-5968	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	129598.077	118203.3911	40.96591157	-98.3204691	P-03199
5969	P-5969	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	129597.17	118052.5712	40.96549766	-98.3204731	P-03198
5970	P-5970	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	129596.265	117902.3937	40.96508552	-98.320477	P-03197
5971	P-5971	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	129595.372	117753.9287	40.96467808	-98.320481	P-03196
5972	P-5972	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	129594.47	117604.1882	40.96426713	-98.3204849	P-03195
5973	P-5973	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	129593.579	117456.1813	40.96386095	-98.3204888	P-03194
5974	P-5974	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	129592.677	117306.4221	40.96344995	-98.3204928	P-03193
5975	P-5975	GIUD	40/2 TS	Wood	Earth	Yes	N/A	806N, 1590N, 3826N	129591.772	117156.0254	40.96303721	-98.3204968	P-03192
5976	P-5976	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	129590.85	117002.8026	40.96261671	-98.3205008	P-03191
5977	P-5977	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	129590.048	116869.5352	40.96225097	-98.3205044	P-03190
5978	P-5978	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	129589.174	116724.5715	40.96185314	-98.3205082	P-03189

5979	P-5979	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	129588.336	116585.2388	40.96147076	-98.3205119	P-03188
5980	P-5980	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	129587.444	116437.0121	40.96106397	-98.3205158	P-03187
5981	P-5981	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	129586.508	116281.6088	40.96063748	-98.3205199	P-03186
5982	P-5982	GIUD	45/2 TS	Wood	Earth	Yes	PTS 275	N/A	129585.698	116147.0474	40.9602682	-98.3205235	P-03185
6035	P-6035	GIUD	45/2 TS	Wood	Earth	Yes	FUG 681	N/A	129604.088	121478.9059	40.97490083	-98.320432	P-03259
6036	P-6036	GIUD	45/2 TS	Wood	Earth	Yes	N/A	11218N	129603.888	121316.544	40.97445525	-98.3204335	P-03258
6037	P-6037	GIUD	45/2 TS	Wood	Earth	Yes	PTS 745	N/A	129603.688	121153.8586	40.97400878	-98.3204349	P-03257
6038	P-6038	GIUD	45/2	Wood	Earth	Yes	PTS 968	N/A	129603.426	120941.7422	40.97343373	-98.3204454	
6039	P-6039	GIUD	45/2 TS	Wood	Earth	Yes	PTS 1766	N/A	129603.132	120702.89	40.97277115	-98.3204391	P-03255
6040	P-6040	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	129602.982	120580.4109	40.97243502	-98.3204402	P-03254
6041	P-6041	GIUD	45/2	Wood	Earth	Yes	PTS 918	N/A	129602.432	120482.6976	40.97217393	-98.3204511	
6044	P-6044	GIUD	45/3 DD	Wood	Earth	Yes	N/A	N/A	129601.169	120258.1531	40.97155062	-98.3204483	P-03250
6045	P-6045	GIUD	45/2 TS	Wood	Earth	Yes	PTS 900	N/A	129599.727	119980.5932	40.9707889	-98.3204548	P-03248
6046	P-6046	GIUD	45/2	Wood	Earth	Yes	PTS 823	N/A	129599.232	119885.4783	40.97053494	-98.3204655	
6047	P-6047	GIUD	45/4 TS	Wood	Earth	Yes	N/A	N/A	129598.63	119769.4824	40.97020953	-98.3204597	P-03246
6048	P-6048	GIUD	45/2 TS	Wood	Earth	Yes	N/A	10864N	129596.826	119642.5664	40.96986123	-98.3204669	P-03245
6049	P-6049	GIUD	45/4 TS	Wood	Earth	Yes	N/A	N/A	129596.645	119495.315	40.96945712	-98.3204682	P-03244
6050	P-6050	GIUD	40/2 TS	Wood	Earth	Yes	PTS 298	N/A	129596.471	119354.2129	40.96906988	-98.3204695	P-03243
6051	P-6051	GIUD	45/4 DD	Wood	Earth	Yes	N/A	N/A	129596.305	119219.1991	40.96869935	-98.3204707	P-03242
6052	P-6052	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	129596.141	119086.0258	40.96833387	-98.3204719	P-03241
6053	P-6053	GIUD	45/4 TS	Wood	Earth	Yes	N/A	N/A	129595.973	118949.8046	40.96796003	-98.3204732	P-03240
6054	P-6054	GIUD	45/4 TS	Wood	Earth	Yes	N/A	N/A	129595.794	118804.0254	40.96755995	-98.3204745	P-03239
6090	P-6090	GIUD	45/4 TS	Wood	Earth	Yes	N/A	N/A	129594.008	118656.9512	40.96715633	-98.3204817	P-03203
6091	P-6091	GIUD	40/4 TS	Wood	Earth	Yes	FUG 277	N/A	129593.094	118581.6971	40.96694981	-98.3204853	P-03202
6092	P-6092	GIUD	40/2 DD	Wood	Earth	Yes	N/A	N/A	129591.786	118473.9791	40.96665419	-98.3204906	P-03201
6093	P-6093	GIUD	40/2 DD	Wood	Earth	Yes	N/A	N/A	129598.989	118354.898	40.96632736	-98.3204651	P-03200
6100	P-6100	GIUD	45/2 TS	Wood	Earth	Yes	N/A	7497N	120529.153	107968.4198	40.93785017	-98.3533376	P-03038
7115	P-7115	GIUD	45/2 DD	Wood	Earth	Yes	N/A	N/A	138122.008	115895.7294	40.9595441	-98.2896214	P-08849
7116	P-7116	GIUD	45/2 DD	Wood	Earth	Yes	N/A	N/A	138122.174	115834.9893	40.95937741	-98.2896212	P-08848
7117	P-7117	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	137984.121	115899.2261	40.95955432	-98.2901206	P-08847
8534	P-8534	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	139045.019	115809.4749	40.95930317	-98.2862804	P-05996
8535	P-8535	GIUD	40/2 TS	Wood	Earth	Yes	N/A	9776N	138891.905	115813.2709	40.9593143	-98.2868347	P-05995
8536	P-8536	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	138739.322	115817.0543	40.95932538	-98.2873871	P-05994
8537	P-8537	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	138581.359	115820.97	40.95933685	-98.2879589	P-05993
8538	P-8538	GIUD	40/2 TS	Wood	Earth	Yes	N/A	N/A	138429.856	115824.7266	40.95934785	-98.2885074	P-05992
8539	P-8539	GIUD	45/2 TS	Wood	Earth	Yes	PTS 1524	N/A	138275.386	115828.5559	40.95935906	-98.2890665	P-05991
8557	P-8557	GIUD	45/3 TS	Wood	Earth	Yes	N/A	N/A	122431.532	108997.401	40.94066913	-98.3464491	P-05613
8558	P-8558	GIUD	45/3 TS	Wood	Earth	Yes	N/A	N/A	122141.078	108840.0276	40.94023803	-98.3475009	P-05610
8717	P-8717	GIUD	45/2 TS	Wood	Earth	Yes	N/A	13123	120744.667	108082.3874	40.9381624	-98.3525573	P-03040
8718	P-8718	GIUD	45/3 TS	Wood	Earth	Yes	N/A	6915N	120427.515	107914.7092	40.93770302	-98.3537056	P-03037
8719	P-8719	GIUD	45/3 TS	Wood	Earth	Yes	N/A	N/A	120366.894	107882.6739	40.93761526	-98.3539251	P-03036
8720	P-8720	GIUD	45/3 TS	Wood	Earth	Yes	N/A	N/A	120322.372	107857.3127	40.93754577	-98.3540863	P-03035
8721	P-8721	GIUD	45/2 TS	Wood	Earth	Yes	N/A	7262N	120236.295	107810.5093	40.93741753	-98.354398	P-03034
8722	P-8722	GIUD	45/2 TS	Wood	Earth	Yes	N/A	7496N	120129.679	107752.539	40.9372587	-98.354784	P-03033

8723	P-8723	GIUD	45/3 TS	Wood	Earth	Yes	N/A	N/A	120017.019	107691.606	40.93709176	-98.3551919	P-03032
8724	P-8724	GIUD	45/2 TS	Wood	Earth	Yes	N/A	772N	119934.635	107646.8623	40.93696916	-98.3554902	P-03031
8725	P-8725	GIUD	45/2 TS	Wood	Earth	Yes	N/A	7495N	119854.701	107603.449	40.93685021	-98.3557796	P-03030
8726	P-8726	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	119702.325	107520.8354	40.93662386	-98.3563313	P-03029
8727	P-8727	GIUD	50/2 TS	Wood	Earth	Yes	N/A	7628N	119568.048	107447.8047	40.93642375	-98.3568175	P-03027
9238	P-9238	GIUD	45/2 TS	Wood	Earth	Yes	N/A	7501N	122548.333	109060.6859	40.94084249	-98.3460262	P-05614
9239	P-9239	GIUD	45/2 TS	Wood	Earth	Yes	N/A	6918N	122339.225	108947.3876	40.94053213	-98.3467834	P-05612
9240	P-9240	GIUD	45/2 TS	Wood	Earth	Yes	N/A	7498N	122038.386	108784.3099	40.94008539	-98.3478728	P-05609
9241	P-9241	GIUD	45/3 TS	Wood	Earth	Yes	N/A	6917N	121942.352	108732.2043	40.93994265	-98.3482205	P-05608
9242	P-9242	GIUD	45/3 TS	Wood	Earth	Yes	N/A	N/A	121823.539	108667.7402	40.93976605	-98.3486507	P-05607
9243	P-9243	GIUD	40/4 TS	Wood	Earth	Yes	N/A	N/A	121541.516	108516.0676	40.93935054	-98.3496719	P-05604
9244	P-9244	GIUD	40/4 TS	Wood	Earth	Yes	N/A	7494N	121431.585	108456.2383	40.93918663	-98.35007	P-05603
9245	P-9245	GIUD	45/2	Wood	Earth	Yes	N/A	5849N	121344	108408.5705	40.93905604	-98.3503871	P-05602
9246	P-9246	GIUD	50/2 TS	Wood	Earth	Yes	N/A	7626N	121042.013	108244.2161	40.93860577	-98.3514806	P-05599
9397	P-9397	GIUD	45/2 TS	Wood	Earth	Yes	N/A	12948N	121647.14	108572.8723	40.93950616	-98.3492895	P-05605
9398	P-9398	GIUD	45/3 TS	Wood	Earth	Yes	N/A	N/A	121226.215	108344.4669	40.93888042	-98.3508136	P-05601
9399	P-9399	GIUD	45/2 TS	Wood	Earth	Yes	N/A	7625N	121144.897	108300.2104	40.93875918	-98.3511081	P-05600
10092	P-10092	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	124289.042	116711.629	40.9618348	-98.3396966	P-05021
10862	P-10862	GIUD	60/2 TS	Wood	Earth	Yes	N/A	N/A	120924.576	108183.0762	40.93843828	-98.3519058	P-05596
13299	P-13299	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	129603.28	120822.4137	40.97309917	-98.320438	P-03255A
15303	P-15303	GIUD	50/2 DD	Wood	Earth	Yes	N/A	N/A	129604.486	121801.8002	40.97578698	-98.320429	P-03260
15312	P-15312	GIUD	45/2 TS	Wood	Earth	Yes	N/A	10562NX, 10563NX, 1056	140281.419	121128.8623	40.97389583	-98.281771	P-03876A
15422	P-15422	GIUD	45/2 TS	Wood	Earth	Yes	PTS 27	N/A	120608.313	108011.2589	40.93796754	-98.353051	
15667	P-15667	GIUD	45/2 TS	Wood	Earth	Yes	N/A	7500N	122243.116	108895.3136	40.94038948	-98.3471314	
15668	P-15668	GIUD	45/2 TS	Wood	Earth	Yes	N/A	7623N	121740.871	108623.2813	40.93964425	-98.3489501	
15669	P-15669	GIUD	50/2 TS	Wood	Earth	Yes	N/A	7627N	120839.959	108134.2495	40.93830449	-98.3522122	
16139	P-16139	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	129450.558	128251.3674	40.9934876	-98.3209564	
16140	P-16140	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	129430.657	129865.9216	40.99791862	-98.3210209	
16141	P-16141	GIUD	45/2 TS	Wood	Earth	Yes	N/A	N/A	129427.351	130154.4479	40.99871045	-98.3210316	
16480	P-16480	GIUD	45/2 TS	Wood	Earth	Yes	FUG 422	N/A	129595.91	118898.6522	40.96781964	-98.3204737	
16988	P-16988	GIUD	N/A	Wood	Earth	No	N/A	N/A	143629.911	126418.4941	40.98839601	-98.2696103	
18282	P-18282	GIUD	N/A	Wood	Earth	No	N/A	N/A	134809.928	113113.0197	40.95192157	-98.301627	
18464	P-18464	GIUD	40/2 TS	Wood	Earth	Yes	N/A	10829NX, 10831NX, 1287	124308.365	122539.2535	40.97782802	-98.339604	
18691	P-18691	GIUD	45/2	Wood	Earth	Yes	1185		134705.857	130344.4341			