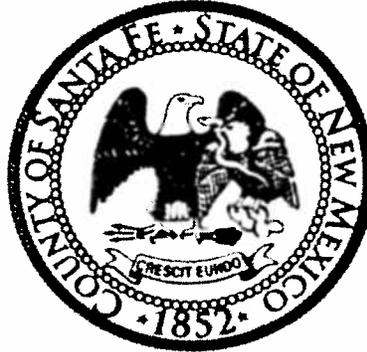


**AGREEMENT BETWEEN SANTA FE COUNTY AND CONTRACTOR
FOR CONSTRUCTION SERVICES**



**SANTA FE COUNTY
ADMINISTRATIVE SERVICES DEPARTMENT
PURCHASING DIVISION
2014 EDITION**

[Changes, additions, deletions and/or any modifications other than those agreed upon by the parties upon execution of this contract, without the written consent of Santa Fe County shall render this document null and void.]

THIS DOCUMENT HAS IMPORTANT LEGAL CONSEQUENCES; CONSULTATION WITH AN ATTORNEY IS ENCOURAGED WITH RESPECT TO ITS COMPLETION OR MODIFICATION.

Hereafter "County":

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Santa Fe County
PO Box 276
Santa Fe, New Mexico 87504-0276
TELEPHONE: 505-986-6200
FAX: 505-985-2740

Hereafter "Contractor":

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17721 US Hwy 84/285
P.O. Box 3559
Santa Fe, New Mexico 87506
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LANDSCAPE ARCHITECT

NAME: Design Office, LLC
ADDRESS: 1300 Luisa Street Suite 24
Santa Fe, New Mexico 87505
TELEPHONE: (505) 983-1415
E-MAIL ADDRESS: chorn@do-designoffice.com

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RECITALS

WHEREAS, in accordance with Section 13-1-103 through Section 13-1-110 NMSA 1978, the County issued Invitation for Bid (IFB) No. 2015-0147-PW/PL for construction services for the Pojoaque Valley Recreation Complex Improvements Phase I.

WHEREAS, the Contractor submitted its bid, dated November 17, 2014 in response to IFB No. 2015-0147-PW/PL;

WHEREAS, the County is authorized to enter into a construction contract for the Project pursuant to Sections 13-1-100, NMSA 1978;

WHEREAS, the Contractor hereby represents that it is a licensed contractor of the State of New Mexico pursuant to Chapter 60, Article 13 NMSA 1978;

WHEREAS, the Owner agrees to hire the Contractor, and the Contractor agrees to provide Construction Services as required herein for the Project in accordance with the terms and conditions set forth in this Agreement; and,

WHEREAS, the County requires the services of the Contractor, and the Contractor is willing to provide these services and both parties wish to enter into this Agreement.

ARTICLE 1 THE CONTRACT DOCUMENTS

1.1 DOCUMENTS

The contract documents consist of the following:

- Agreement between County and Contractor
- General Conditions of the Construction Contract
- Conditions of the Work of the Construction Contract
- Bid Sheet
- Addenda and Modifications issued
before and after execution of this Contract

Attachment A
Attachment B

1.2 CERTIFICATES AND DOCUMENTATION

The following certificates and documentation are hereby attached as exhibits as follows:

- Project Manual
- Technical Specifications as listed in Plan Set
- Labor and Material Payment Bond
- Performance Bond
- Assignment of Antitrust Claims
- Certificate of Insurance

Exhibit A
Exhibit B
Exhibit C
Exhibit D
Exhibit E
Exhibit F

Notice of Award
Notice to Proceed
Change Order
Certificate of Substantial Completion

Exhibit G
Exhibit H
Exhibit I
Exhibit J

ARTICLE 2 THE WORK

2.1 THE WORK

The Contractor shall perform all the Work required by the Contract Documents for the following:

The Pojoaque Valley Recreation Complex is an 11.05 acre of public land along the Rio Tesuque off Oweenge Road located in Pojoaque, New Mexico within Santa Fe County. It is an existing community park with two grass sports fields (one softball field and one multi-purpose field) with sports field amenities, sports lighting, a restroom/concession building, utility building, storage building and informal parking areas.

Phase I improvements consist of removing the existing multi-purpose field and perimeter fencing and replacing it with a new artificial turf multi-purpose field, installing new field perimeter fencing and gates, improving and refurbishing the existing dugouts, and providing perimeter grading and drainage. Phase I improvements retain the softball field and existing structures and connect elements with a designated access road and trails.

ARTICLE 3 EFFECTIVE DATE, TIME OF COMMENCEMENT, SUBSTANTIAL COMPLETION AND AMENDMENTS

3.1 EFFECTIVE DATE

The Effective Date of this Agreement is the date of signature by the County.

3.2 TIME OF COMMENCEMENT

The work to be performed under this Contract shall be commenced no later than ten (10) consecutive calendar days after the date of written Notice to Proceed issued by the County, hereto attached as Exhibit H.

3.3 SUBSTANTIAL COMPLETION

The Contractor shall achieve Substantial Completion of the entire work no later than one hundred twenty (120) calendar days from the date of the Notice to Proceed, except as hereafter extended by valid written Change Order. A Certificate of Substantial Completion, attached hereto as Exhibit J, will be issued by the County to the Contractor, as adjusted by any Change Order, attached hereto as Exhibit I.

3.4 TIME FOR COMPLETION AND LIQUIDATED DAMAGES

Should the Contractor neglect, refuse, or otherwise fail to complete the Work within the time specified in this Article, the Contractor agrees that Liquidated Damages in the amount of three hundred dollars (\$300.00) shall be assessed per each calendar day that expires after the date of substantial completion, as adjusted by any change order, and until issuance by the County of a certificate of Substantial Completion in accordance with Paragraph 7 EFFECTIVE DATE AND TERM of the General Conditions.

- A. It is hereby understood and mutually agreed, by and between the Contractor and the County, that the date of beginning and the time for completion as specified in the contract of the work to be done hereunder are *essential conditions* of this contract and it is further mutually understood and agreed that the work outlined in this contract shall be commenced on a date to be specified in the "Notice to Proceed."
- B. The Contractor agrees that work shall be prosecuted regularly, diligently and uninterruptedly at such rate of progress as will insure full completion thereof within the time specified. It is expressly understood and agreed, by and between the Contractor and the County, that the time for the completion of the work described herein is a reasonable time for the completion of the same, taking into consideration the average climatic range and usual industrial conditions prevailing in this locality.
- C. If the Contractor shall neglect, fail or refuse to complete the work within the time herein specified or any proper extension thereof granted by the County, then the Contractor does hereby agree, as a part consideration for the awarding of this contract, to pay to the County the amount specified in the contract, not as a penalty but as liquidated damages for such breach of contract as herein set forth, for each and every calendar day that the contract shall be in default after the time stipulated in the contract for completing the work.
- D. The amount is fixed and agreed upon by and between the Contractor and the County because of the impracticability and extreme difficulty of fixing and ascertaining the actual damages the County would in such event sustain, and the amount is agreed to be the amount of damages which the County would sustain and the amount shall be retained from time to time by the County from current periodical estimates.
- E. It is agreed that time is of the essence of each and every portion of this contract and of the specifications wherein a definite and certain length of time is fixed for the performance of any act whatsoever and where under the contract an additional time is allowed for the completion of any work, the new time limit fixed by such extension shall be of the essence of this contract. Provided that the Contractor shall not be charged with liquidated damages or any excess cost when the County determines that the Contractor is without fault and the Contractor's reasons for the time extension are acceptable to the County. Provided that the Contractor shall not be charged with liquidated damages or any excess cost when the delay in completion of the work is due:

1. To any preference, priority or allocation order duly issued by the County;
 2. To unforeseeable cause beyond the control and without the fault or negligence of the Contractor, including but not restricted to, acts of God, or of the public enemy, acts of the County, acts of another contractor in the performance of a contract with the County, fires, floods, epidemics, quarantine restrictions, strikes, freight embargoes, and severe weather;
 3. To any delays of subcontractors or suppliers occasioned by any of the causes specified in subsections above.
- F. Provided further, that the Contractor shall, within ten (10) days from the beginning of such delay, unless the County shall grant a further period of time prior to the date of final settlement of the contract, notify the County in writing of the causes of the delay, who shall ascertain the facts and extent of the delay and notify the Contractor within a reasonable time of its decision in the matter.

3.5 AMENDMENTS

This Agreement may be amended by mutual agreement by both parties upon issuance of a Change Order by the County to the Contractor. Any such amendment shall be in accordance with Paragraph 10 AMENDMENTS-CHANGE ORDERS of the General Conditions. Unless otherwise agreed to by the parties, an amendment shall not affect any outstanding Purchase Order(s) issued by the County prior to the effective date of the amendment.

ARTICLE 4 CONTRACT SUM

4.1 LUMP SUM

The County shall pay the Contractor in current funds for the performance of the Work, subject to additions and deductions by Change Order as provided in the Contract Documents, an agreed upon Lump Sum of One Million Thirty-Six Thousand One hundred Ninety-Three Dollars and Twenty-Five Cents (\$1,036,193.25), exclusive of New Mexico gross receipts tax.

4.2 CONTRACT AMOUNT

The Contract sum is determined as follows:

Base Bid	\$935,302.25
Alternate No. 1	\$ 27,016.00
Alternate No. 2	\$ 27,113.00
Alternate No. 3	\$ 46,762.00
Total Contract Amount	\$1,036,193.25

ARTICLE 5 PROGRESS PAYMENTS

5.1 PROGRESS PAYMENTS

Based upon an Application for Payment submitted to the County by the Contractor and Certificates for Payment issued by the County, the County shall make progress payments on account of the Contract sum to the Contractor as provided in the Contract documents for the period ending the last day of the month as follows:

- A. No later than (21) working days following receipt by the County of an undisputed Application for Payment, one hundred percent (100%) of the portion of the Contract Sum properly allocable to labor, materials, and equipment incorporated in the Work and one hundred percent (100%) of the portion of the Contract Sum properly allocable to materials and equipment suitably stored at the site or some other location agreed upon in writing for the period covered by the Application for Payment, less the aggregate of previous payments made by the County; less such amounts as the Architect/ Engineer shall determine for all incomplete Work and unsettled claims as provided in the Contract Documents (Section 57-28-5, NMSA 1978).
- B. When making payments, the County, Contractor or subcontractor shall not retain, withhold, hold back or in any other manner not pay amounts owed for work performed. For additional information regarding retainage and the Prompt Payment Act (refer to Section 57-28-5, NMSA 1978).
- C. Contractors and subcontractors shall make prompt payment to their subcontractors and suppliers for amounts owed for work performed on the construction project within twenty-one days after receipt of payment from the County, contractor or subcontractor. If the contractor or subcontractor fails to pay its subcontractor and suppliers by first-class mail or hand delivery within twenty-one days after receipt of an undisputed request for payment, the contractor or subcontractor shall pay interest to its subcontractors and suppliers beginning on the twenty-second day after payment was due, computed at one and one-half percent of the undisputed amount per month or fraction of a month until payment is issued. These payment provisions apply to all tiers of contractors, subcontractors and suppliers (Section 57-28-1 et. seq. NMSA 1978).
- D. In preparing estimates the material delivered on the site and preparatory work done may be taken into consideration.
- E. All material and work covered by partial payments made shall thereupon become the sole property of the County, but this provision shall not be construed as relieving the Contractor from the sole responsibility for the care and protection of materials and work upon which payments have been made or the restoration of any damaged work, or as a waiver of the right of the County to require the fulfillment of all of the terms of the contract.

- F. County's right to withhold certain amounts and make application thereof. The Contractor agrees that it will indemnify and hold the County harmless from all claims growing out of the lawful demands of subcontractors, laborers, workmen, mechanics, material men, and furnisher of machinery and parts thereof, equipment, power tools, and all supplies, including commissary, incurred in the furtherance of the performance of this contract. The Contractor shall, at the County's request, furnish satisfactory evidence that all obligations of the nature hereinabove designated have been paid, discharged, or waived. If the Contractor fails so to do, then the County may, after having served written notice on the said Contractor, either pay unpaid bills, of which the County has written notice, direct, or withhold from the Contractor's unpaid compensation a sum of money deemed reasonably sufficient to pay any and all such lawful claims until satisfactory evidence is furnished that all liabilities have been fully discharged whereupon payment to the Contractor shall be resumed, in accordance with the terms of this contract, but in no event shall the provisions of this sentence be construed to impose any obligations upon the County to either the Contractor or its Surety. In paying any unpaid bills of the Contractor, the County shall be deemed the agent of the Contractor, and any payment so made by the County shall be considered as a payment made under the contract by the County to the Contractor and the County shall not be liable to the Contractor for any such payments made in good faith.

ARTICLE 6 FINAL PAYMENT

6.1 FINAL PAYMENT

The entire unpaid balance of the Contract Sum, shall be paid by the County to the Contractor within thirty (30) calendar days after notification of the County by the Architect/Engineer that all incomplete and unacceptable work that was noted during the Substantial Completion Inspection and listed on the attachment to the Certificate of Substantial Completion has been corrected, and provided the Contract has been fully performed and a final Certificate for Payment has been issued by the Architect/Engineer. In addition, the Contractor shall provide to the County a certified statement of Release of Liens and Consent of Surety.

6.2 ACCEPTANCE OF FINAL PAYMENT CONTITUTES RELEASE

The acceptance by the Contractor of final payment shall be and shall operate as a release to the County of all claims and all liability to the Contractor for all things done or furnished in connection with this work and for every act and neglect of the County and others relating to or arising out of this work. No payment, however, final or otherwise, shall operate to release the Contractor or its sureties from any obligations under this contract or the Performance and Payment Bond.

IN WITNESS WHEREOF, the parties have duly executed this Agreement as of the date first written above.

SANTA FE COUNTY

Katherine Miller
Katherine Miller
Santa Fe County Manager

1.23.2015
Date

REVIEWED AS TO LEGAL FORM AND SUFFICIENCY

Gregory S. Shaffer
Gregory S. Shaffer
Santa Fe County Attorney

12-2-14
Date

FINANCE DEPARTMENT APPROVAL:

Teresa C. Martinez
Teresa C. Martinez
Santa Fe County Finance Director

1/12/2015
Date

CONTRACTOR:

[Signature]
Signature

12/15/14
Date

MANOJK ROYBAL
Print Name

DICK PRESS
Print Title

FEDERAL TAX I.D. NUMBER: _____

NEW MEXICO LICENSE NUMBER: 58880

**GENERAL CONDITIONS
TO AGREEMENT BETWEEN SANTA FE COUNTY
AND CONTRACTOR
FOR CONSTRUCTION SERVICES**

1.0 DEFINITIONS

The following terms as used in this contract are respectively defined as follows:

- 1.1 *Application for Payment* Contractor's written request for payment for completed portions of the work and, for materials delivered or stored and properly labeled for the respective project.
- 1.2 *Change Order* A written document between the County and the Contractor signed by the County and the Contractor authorizing a change in the work or an adjustment in the contract sum or the contract time. A change order may be signed by the Architect or Engineer, provided they have written authority from the County for such procedure and that a copy of such written authority is furnished to the Contractor upon request. The contract sum and the contract time may be changed only by change order. A change order may be in the form of additional compensation or time; or less compensation or time known as a Deduction (from the contract) the amount deducted from the contract sum by change order.
- 1.3 *Calendar Day* Each and every Day shown on the calendar, beginning and ending at midnight.
- 1.4 *Contract Period* The elapsed number of working days or calendar days from the specified date of commencing work to the specified date of completion, as specified in the contract.
- 1.5 *Contractor* is a person, firm or corporation with whom the contract is entered into with the County.
- 1.6 *Construction Documents* All drawings, specifications and addenda associated with a specific construction project.
- 1.7 *Construction Schedule* A schedule in form satisfactory to the County, showing the proposed dates of commencement and completion of each of the various subdivisions of work required under the contract documents and the anticipated amount of each monthly payment that will become due the Contractor in accordance with the progress schedule.
- 1.8 *Day* The word "day" means a calendar day of 24 hours measured from midnight to the next midnight.
- 1.9 *Labor and Material Payment Bond* A written form of security from a surety (bonding) company to the County, on behalf of an acceptable prime Contractor or

subcontractor, guaranteeing payment to the County in the event the Contractor fails to pay for all labor, materials, equipment, or services in accordance with the contract. (see Performance Bond and Surety Bond).

- 1.10 *Lump Sum Agreement (See Stipulated Sum Agreement)***
- 1.11 *Lump Sum Bid*** A single entry amount to cover all labor, equipment, materials, services, and overhead and profit for completing the construction of a variety of unspecified items of work without the benefit of a cost breakdown.
- 1.12 *Lump Sum Contract*** A written contract between the County and Contractor wherein the County agrees to pay the contractor a specified sum of money for completing a scope of work consisting of a variety of unspecified items or work.
- 1.13 *Payment Bond*** A written form of security from a surety company to the County, on behalf of an acceptable prime contractor or subcontractor, guaranteeing payment to all persons providing labor, materials, equipment, or services in accordance with the contract.
- 1.14 *Performance Bond*** A written form of security from a surety company to the County, on behalf of an acceptable prime contractor or subcontractor, guaranteeing the completion of the work in accordance with the terms of the contract.
- 1.15 *Progress Payment*** A payment from the County to the Contractor determined by calculating the difference between the completed work and materials stored and a predetermined schedule of values or unit costs. (see Schedule of Values, Unit Costs).
- 1.16 *Progress Schedule*** A pictorial or written schedule (including a graph or diagram) that shows proposed and actual start and completion dates of the various work elements.
- 1.17 *Punch list*** a list of items to be completed or corrected, prepared by the Architect/Engineer, checked and augmented as required by the Contractor or Construction Manager is appended hereto as Exhibit J. Note: The failure to include any item on such list does not relieve the Contractor of the responsibility to complete all work in accordance with the contract documents.
- 1.18 *Schedule of Values*** A statement furnished by the Contractor to the Architect or Engineer and the County reflecting the portions of the contract sum allotted for the various parts of the work and used as the basis for reviewing the Contractor's Applications for Payment.
- 1.19 *Services*** Includes services performed, workmanship, and material furnished or utilized in the performance of services.

- 1.20 *Stipulated Sum Agreement*** A written agreement in which a specific amount is set forth as the total payment for completing the contract (See Lump Sum Contract).
- 1.21 *Subcontractor*** is a person, firm or corporation supplying labor and materials or only labor for work at the site of the project for, and under separate contract or agreement with, the Contractor.
- 1.22 *Unit Price Contract*** A written contract wherein the County agrees to pay the Contractor a specified amount of money for each unit of work successfully completed as set forth in the contract.
- 1.23 *Unit Prices*** A predetermined price for a measurement or quantity of work to be performed within a specific contract. The designated unit price would include all labor materials, equipment or services associated with the measurement or quantity established.
- 1.24 *Working Day*** means every day except Saturday, Sunday and holidays recognized by Santa Fe County. Based on a review of weather that may adversely affect the Contractor's ability to effectively prosecute the Work, and the actual Work performed by the Contractor, the Architect or Engineer will determine (between the end of the day and noon of the next day) if the County will charge a Working Day. If the Contractor was able to effectively prosecute Work on a critical path item for six (6) or more hours on a Saturday, Sunday or County-recognized Holiday, the Architect or Engineer may charge a Working Day.
- 1.25 *Work on (at) the project*** is work to be performed at the location of the project, including the transportation of materials and supplies to or from the location of the project by employees of the Contractor and any subcontractor.

2. CONTRACT AND CONTRACT DOCUMENTS

- 2.1 Entire Agreement.** This Agreement represents the entire contract between the parties and, except as otherwise provided herein, may not be amended, changed, modified, or altered without the written consent of the parties hereto. This Agreement incorporates all of the conditions, agreements, and understandings between the parties concerning the subject matter of this Agreement, and all such conditions, understandings, and agreements have been merged into this written Agreement. No prior condition, agreement, or understanding, verbal or otherwise, of the parties or their agents shall be valid or enforceable unless incorporated in this written Agreement.
- 2.2 Relationship of Contract Documents.** The Contract Documents are complementary, and any requirement of one Contract Document shall be as binding as if required by all.
- 2.3 Conflicting Conditions.** Any provisions in any of the Contract Documents which may be in conflict or inconsistent with any of the paragraphs in these General Conditions shall be void to the extent of such conflict or inconsistency.

3. PLANS, SPECIFICATIONS AND ADDENDA

- 3.1** The plans, specifications and addenda, hereinafter enumerated in Article 1 of the Agreement Between County and Contractor for Construction shall form part of this Contract and the provisions thereof shall be as binding upon the parties hereto as if they were herein fully set forth. The table of contents, titles, headings, running headlines and marginal notes contained herein and in said documents are solely to facilitate reference to various provisions of the Contract Documents and in no way affect or limit the interpretation of the provisions to which they refer.
- 3.2** Certificates and Documents Incorporated. All certificates and documentation required by the provisions of the Agreement shall be attached to this Agreement at the time of execution, and are hereby incorporated by reference as though set forth in full in this Agreement to the extent they are consistent with its conditions and terms.

4. CONTRACT SECURITY – BONDS

- 4.1** Performance Bond. The Contractor shall furnish a performance bond in an amount at least equal to one hundred percent (100%) of the contract sum as security for the faithful performance of this contract. The performance bond and the payment bond may be in one or in separate instruments in accordance with local law.
- 4.2** Payment Bond. The Contractor shall provide payment bond in an amount not less than one hundred percent (100%) of the contract price or in a penal sum not less than that prescribed by state, territorial or local law, as security for the payment of all persons performing labor on the project under this contract, furnishing materials in connection with this contract and all of Contractor's requirements as specified in the contract documents. The Payment Bond shall remain in effect until one year after the date when final payment becomes due.
- 4.3** Additional or Substitute Bond. If at any time the County for justifiable cause shall be or become dissatisfied with any surety or sureties, then upon the Performance or Payment Bonds, the Contractor shall within five (5) days after notice from the County so to do, substitute an acceptable bond (or bonds) in such form and sum and signed by such other surety or sureties as may be satisfactory to the County. The premiums on such bond shall be paid by the Contractor. No further payments shall be deemed due nor shall be made until the new surety or sureties shall have furnished such an acceptable bond to the County.
- 4.4** Labor and Material Bond. The Contractor shall provide to the County Labor and Material Bond in an amount equal to the required payments by the Contractor to pay specified subcontractors, laborers, and materials suppliers associated with the project.

5. TERMS AND MEANINGS

Terms used in this Agreement that are defined in the Conditions of the Contract shall have the meanings designated in those Conditions.

- 5.1 **Words and Phrases.** Words, phrases, and abbreviations which have well-known technical or trade meanings used in the Contract Documents shall be used according to such recognized meanings. In the event of a conflict, the more stringent meaning shall govern.
- 5.2 **Gender, Singular/Plural.** Words of any gender used in this Agreement shall be held and construed to include any other gender, and words in the singular number shall be held to include the plural, unless the context otherwise requires.
- 5.3 **Captions and Section Headings.** The captions and section headings contained in this Agreement are for convenience of reference only, and in no way limit, define, or enlarge the terms, scope and conditions of this Agreement.
- 5.4 **Interchangeable Terms.** For purposes of all provisions within this Agreement and all attachments hereto, the terms “Agreement” and “Contract” shall have the same meaning and shall be interchangeable.

6. COMPLIANCE WITH APPLICABLE LAW, CHOICE OF LAW

- 6.1 This Agreement shall be governed exclusively by the provisions hereof and by the laws of the State of New Mexico and applicable ordinances of Santa Fe County.
- 6.2 In performing its obligations hereunder, the Contractor shall comply with all applicable laws, ordinances, and regulations, including Santa Fe County Ordinance 2014-1 (Establishing a Living Wage).
- 6.3 **Minimum Wage Rates.** The Contractor, all subcontractors and subsubcontractors warrants and agree to will comply with all applicable provisions of the New Mexico Public Works Minimum Wage Act as outlined in the Bid Documents. Wage rates are not applicable to projects costing less than \$60,000.
- 6.4 This Agreement shall be construed in accordance with the substantive laws of the State of New Mexico, without regard to its choice of law rules. Contractor and the County agree that the exclusive forum for any litigation between them arising out of or related to this Agreement shall be federal and state district courts of New Mexico.
- 6.5 Pursuant to 13-1-191, NMSA 1978, reference is hereby made to the criminal laws of New Mexico, including §30-14-1, §30-24-2, and §30-41-1 through 3 NMSA 1978, which prohibit bribes, kickbacks, and gratuities, violation of which constitutes a felony. Further, the Procurement Code, 13-1-28 through 13-1-199 NMSA 1978, imposes civil and criminal penalties for its violation.
- 6.6 **New Mexico Tort Claims Act.** By entering into this Agreement, neither party shall be responsible for liability incurred as a result of the other party’s acts or omissions in connection with this Agreement. Any liability incurred in connection with this Agreement is subject to the immunities and limitations of the New Mexico Tort Claims Act, Sections 41-4-1, et Seq. NMSA 1978, as amended. The County and its “public employees” as defined in the New Mexico Tort Claims Act, do not waive sovereign immunity, do not

waive any defense and do not waive any limitation of liability pursuant to law. No provision in this Agreement modifies or waives any provision of the New Mexico Tort Claims Act.

- 6.7** Provision Required by Law Deemed Inserted. Each and every provision of law and clause required by law to be inserted in this contract shall be deemed to be inserted herein and the contract shall be read and enforced as though it were included herein, and if through mistake or otherwise any such provision is not inserted, or is not correctly inserted, then upon the application of either party the contract shall forthwith be physically amended to make such insertion or correction.

7. EFFECTIVE DATE AND TERM

- 7.1** This Agreement shall, upon due execution by all parties, become effective in accordance with the Agreement Between County and Contractor for Construction, Article 3 - Effective Date, Time of Commencement and Substantial Completion. This Agreement shall not become effective until: (1) approved by the Santa Fe County Commissioners and/or the County Manager or their designee; and (2) signed by all parties required to sign this Agreement.
- 7.2** This Contract shall achieve Substantial Completion in accordance with the Agreement Between County and Contractor, Article 3 - Effective Date, Time of Commencement and Substantial Completion, unless earlier terminated pursuant to Section 8 (Termination) or 9, (Appropriations and Authorizations) of these General Conditions.

8. TERMINATION

- 8.1** Termination of Agreement for Cause. Either party may terminate the Agreement based upon any material breach of this Agreement by the other party. The non-breaching party shall give the breaching party written notice of termination specifying the grounds for the termination. The termination shall be effective thirty (30) days from the breaching party's receipt of the notice of termination, during which time the breaching party shall have the right to cure the breach. If, however, the breach cannot with due diligence be cured within thirty (30) days, the breaching party shall have a reasonable time to cure the breach, provided that, within thirty (30) days of its receipt of the written notice of termination, the breaching party began to cure the breach and advised the non-breaching party in writing that it intended to cure.
- 8.2** Termination for Convenience of the County. The County may, in its discretion, terminate this Agreement at any time for any reason by giving the Contractor written notice of termination. The notice shall specify the effective date of termination, which shall not be less than fifteen (15) days from the Contractor's receipt of the notice. The County shall pay the Contractor for acceptable work, determined in accordance with the specifications and standards set forth in this Agreement, performed before the effective date of termination but shall not be liable for any work performed after the effective date of termination.

- 8.3 Right of the County to Terminate Contract** In the event that any of the provisions of this contract are violated by the Contractor, or by any of its subcontractors, the County may serve written notice upon the Contractor and the Surety of its intention to terminate the contract, such notices to contain the reasons for such intention to terminate the contract, and unless within ten (10) days after the serving of such notice upon the Contractor, such violation or delay shall cease and satisfactory arrangement of correction be made, the contract shall, upon the expiration of said ten (10) days, cease and terminate. In the event of any such termination, the County shall immediately serve notice thereof upon the Surety and the Contractor and the Surety shall have the right to take over and perform the contract. Provided, however, that if the Surety does not commence performance thereof within ten (10) days from the date of the mailing to such Surety of notice of termination, the County may take over the work and prosecute the same to completion by contract or by force account and at the expense of the Contractor and the Contractor and its Surety shall be liable to the County for any excess cost occasioned the County thereby, and in such event the County may take possession of and utilize in completing the work, such materials, appliances, and plant as may be on the site of the work and necessary therefore.

9. APPROPRIATIONS AND AUTHORIZATIONS

This Agreement is contingent upon sufficient appropriations and authorizations being made for performance of this Agreement by the Santa Fe County Board of County Commissioners and/or, if state funds are involved, the New Mexico State Legislature. If sufficient appropriations and authorizations are not made in this or future fiscal years, this Agreement shall terminate upon written notice by the County to the Contractor. Such termination shall be without penalty to the County, and the County shall have no duty to reimburse the Contractor for expenditures made in the performance of this Agreement. The County is expressly not committed to expenditure of any funds until such time as they are programmed, budgeted, encumbered and approved for expenditure by the County. The County's decision as to whether sufficient appropriations and authorizations have been made for the fulfillment of this Agreement shall be final and not subject to challenge by the Contractor in any way or forum, including a lawsuit.

10. AMENDMENTS – CHANGE ORDERS

Contract Documents may be amended by a Change Order, hereto attached as Exhibit J to allow for additions, deletions, and revision as specified in Article 2 "The Work" of the Agreement between Santa Fe County and the Contractor or to amend the terms and conditions by a Change Order.

11. INDEMNIFICATION

- 11.1** The Contractor shall defend, indemnify, and hold harmless the County and its elected officials, agents, and employees from any losses, liabilities, damages, demands, suits, causes of action, judgments, costs or expenses (including but not limited to court costs and attorneys' fees) resulting from or directly or indirectly arising out of the Contractor's performance or non-performance of its obligations under this Agreement, including but not

limited to the Contractor's breach of any representation or warranty made herein.

- 11.2** The Contractor agrees that the County shall have the right to control and participate in the defense of any such demand, suit, or cause of action concerning matters that relate to the County and that such suit will not be settled without the County's consent, such consent can not to be unreasonably withheld. If a conflict exists between the interests of the County and the Contractor in such demand, suit, or cause of action, the County may retain its own counsel to represent the County's interest.
- 11.3** The Contractor's obligations under this section shall not be limited by the provisions of any insurance policy the Contractor is required to maintain under this Agreement.

12. AGGRIEVEMENT PROCEDURE DURING CONTRACT ADMINISTRATION

- 12.1** Any claims, disputes, or other matters in question between the Contractor and the County, except those which have been waived by the making or acceptance of final payment as provided in Paragraph 6.2 of the Agreement Between Santa Fe County and Contractor for Construction, shall be presented in the form of a written request accompanied by supporting data to the Architect/Engineer for formal decision, with a copy to the other party. Such formal decision of the Architect/Engineer is binding upon the Contractor and the Owner unless either or both notify each other and the Architect/Engineer in writing within fifteen (15) days of their receipt of the decision that they are unwilling to abide by the Architect's/Engineer's decision, are thereby aggrieved in connection with the decision, and are separately exercising such rights as either may have under the Contract Documents or by law and regulation. If the Architect/Engineer fails to provide a written decision or a reasonable schedule to issue a written decision within ten (10) days after the County or the Contractor has presented its request, that party may consider itself aggrieved and may proceed to exercise its rights.
- 12.2** A settlement agreement signed by the County and the Contractor shall supersede and cancel any other dispute resolution proceedings regarding the same matter.
- 12.3** Unless work is stopped or payment withheld in accordance with the conditions of the Contract, or unless otherwise agreed in writing, the Contractor shall carry on the Work and maintain its progress during any dispute resolution proceedings, and the Owner shall continue to make payments to the Contractor in accordance with the Contract Documents.

13. DISPUTE RESOLUTION

- 13.1** Either County or Contractor may request mediation pursuant to the New Mexico Public Works Mediation Act, 13-4C-1 NMSA 1978, of any claim before such decision become final and binding. The request for mediation shall be submitted in writing to the other party. Timely submission of the request shall stay the effect of Paragraph 12.1.
- 13.2** County and Contractor shall participate in the mediation process in good faith. The process shall be completed within Sixty (60) days of filing of the request. The mediation shall be

governed by the rules for mediation pursuant to the New Mexico Public Works Mediation Act.

13.3 If the dispute is not resolved by mediation, the dispute shall be resolved through litigation in the district court. The parties agree that the exclusive forum for such litigation shall be the State of New Mexico District Court for the First Judicial District at Santa Fe, New Mexico. Contractor irrevocably consents to the jurisdiction of said Court and agrees to accept service of a summons and complaint by mail or commercial courier service in accordance with Rule 1-004(E)(3) NMRA.

14. INSURANCE

14.1 The Contractor shall not commence work under this contract until they have obtained all the insurance required under this paragraph and such insurance has been approved by the County, nor shall the Contractor allow any subcontractor to commence work on its subcontract until the insurance required of the subcontractor has been so obtained and approved.

14.2 Proof of Carriage of Insurance. The Contractor shall furnish the County with certificates showing the type, amount, class of operations covered, effective dates and date of expiration of policies. Such certificates shall also contain substantially the following statement: "Should any of the above described policies be cancelled before the expiration date thereof, notice will be delivered in accordance with the policy provisions".

14.3 General Conditions. The Contractor shall submit evidence of insurance as is required herein. Policies of insurance shall be written by companies authorized to write such insurance in New Mexico.

14.4 General Liability Insurance, Including Automobile. The Contractor shall procure and maintain during the life of this Agreement a comprehensive general liability and automobile insurance policy with liability limits in amounts not less than \$1,050,000.00 combined single limits of liability for bodily injury, including death, and property damage for any one occurrence. Said policies of insurance shall include coverage for all operations performed for the County by the Contractor; coverage for the use of all owned, non-owned, hired automobiles, vehicles and other equipment, both on and off work; and contractual liability coverage under which this Agreement is an insured contract. The Santa Fe County shall be a named additional insured on the policy.

14.5 Subcontractor's Public Liability and Property Damage Insurance and Vehicle Liability Insurance. The Contractor shall either 1) require each of its subcontractors to procure and to maintain during the life of its subcontract, Subcontractor's Public Liability and Property Damage Insurance and Vehicle Liability Insurance of the type and in the amounts specified in 14.4 above.

14.6 Workers' Compensation Insurance. The Contractor shall comply with the provisions of the Workers' Compensation Act, 52-1-1 to 52-1-70 NMSA 1978. The Contractor shall procure

and shall maintain during the life of this contract Workmen's Compensation Insurance as required by applicable State law for all of its employees to be engaged in work at the site of the project under this Contract and, in case of any such work sublet, the Contractor shall require the subcontractor similarly to provide Workmen's Compensation Insurance for all of the latter's employees to be engaged in such work unless such employees are covered by the protection afforded by the Contractor's Workmen's Compensation Insurance. In case any class of employees engaged in hazardous work on the project under this contract is not protected under the Workmen's Compensation law, the Contractor shall provide and shall cause each subcontractor to provide adequate employer's liability insurance for the protection of such of its employees as are not otherwise protected.

- 14.7** Scope of Insurance and Special Hazards. The insurance require under subparagraphs 14.4 and 14.5 hereof shall provide adequate protection for the Contractor and his subcontractors, respectively, against damage claims which may arise from operations under this Contract, whether such operations be by the insured or by anyone directly or indirectly employed by him and, also against any of the special hazards which may be encountered in the performance of this Contract.
- 14.8** Builder's Risk Insurance (Fire and Extended Coverage). Until the project is completed and accepted by the County, the County, or Contractor at the County's option is required to maintain Builder's Risk Insurance (fire and extended coverage) on a 100 percent completed value basis on the insurable portion of the project for the benefit of the County, the Contractor, subcontractors as their interests may appear. The Contractor shall not include any costs for Builder's Risk Insurance (fire and extended coverage) premiums during construction unless the Contractor is required to provide such insurance; however, this provision shall not release the Contractor from its obligation to complete, according to plans and specifications, the project covered by the contract, and the Contractor and his Surety shall be obligated to full performance of the Contractor's undertaking.
- 14.9** Increased Limits. If, during the life of this Agreement, the New Mexico State Legislature increases the maximum limits of liability under the Tort Claims Act (NMSA 1978, Sections 41-4-1 through 41-4-29, as amended), the Contractor shall increase the maximum limits of any insurance required herein.
- 14.10** Additional insured. Santa Fe County will be listed as an additional insured on all policies, and proof of coverage must be provided before work begins. Contractor shall maintain adequate insurance in at least the maximum amounts which the County could be liable under the New Mexico Tort Claims Act. It is the sole responsibility of the Contractor to be in compliance with the law.
- 15. INDEPENDENT CONTRACTOR**
- 15.1** The Contractor and the Contractor's agents and employees are independent contractors performing professional and technical services for the County and are not employees of the County. The Contractor and the Contractor's agents and employees shall not accrue leave, retirement, insurance, bonding, use of County's vehicles, or any other benefits afforded to

employees of the County as a result of this Agreement.

15.2 The Contractor shall not subcontract any portion of the services to be performed under this Agreement without prior written approval of the County.

15.3 The Contractor shall maintain detailed time records which indicate the date, time and nature of services rendered. These records shall be subject to inspection by the County and the State Auditor. The County shall have the right to audit billings both before and after payment. Payment under this Agreement shall not foreclose the right of the County to recover excessive illegal payments.

16. CONFLICT OF INTEREST OF OFFICERS OR EMPLOYEES OF THE LOCAL JURISDICTION, MEMBERS OF THE LOCAL GOVERNING BODY, OR OTHER PUBLIC OFFICIALS

16.1 No officer or employee of the local jurisdiction or its designees or agents, no member of the governing body, and no other public official of the locality who exercises any function or responsibility with respect to this contract, during its tenure or for one year thereafter, shall have any interest, direct or indirect, in any contract or subcontract, or the proceeds thereof, for work to be performed. Further, the Contractor shall cause to be incorporated in all subcontracts the language set forth in this paragraph prohibiting conflict of interest.

16.2 No official of the County who is authorized in such capacity and on behalf of the County to negotiate, make, accept or approve, or to take part in negotiating, making accepting or approving any architectural, engineering, inspection, construction or material supply contract or any subcontract in connection with the construction of the project, shall become directly or indirectly interested personally in this contract or in any part hereof. No officer, employee, architect, attorney, engineer or inspector of or for the County who is authorized in such capacity and on behalf of the County to exercise any legislative, executive, supervisory or other similar functions in connection with the construction of the project, shall become directly or indirectly interested personally in this contract or in any part thereof, any material supply contract, subcontract, insurance contract, or any other contract pertaining to the project.

16.3 The Contractor warrants that the Contractor presently has no interest and shall not acquire any interest, direct or indirect, which would conflict in any manner or degree with the performance or services required under this Agreement.

17. ASSIGNMENT

17.1 The Contractor shall not assign or transfer any interest in this Agreement or assign any claims for money due or to become due under this Agreement without the advance written approval of the County. Any attempted assignment or transfer without the County's advance written approval shall be null and void and without any legal effect.

18. SUBCONTRACTING

- 18.1** The Contractor shall not subcontract or delegate any portion of the services to be performed under this Agreement without the advance written approval of the County. Any attempted subcontracting or delegating without the County's advance written approval shall be null and void and without any legal effect.
- 18.2** Contractor shall provide to the County a listing of subcontractors within ten (10) days of the Contract award.
- 18.3** Contractor shall adhere to all provisions of the Subcontractor's Fair Practices Act 13-4-31 to 13-4-42, NMSA 1978.
- 18.4** Contractor shall provide to the County completed Non-Collusion Affidavit of Subcontractor form and Certification of Subcontractor Regarding Equal Employment Opportunity form for all subcontractors listed.
- 18.5** The Contractor shall not award any work to any subcontractor without prior written approval of the County, which approval will not be given until the Contractor submits to the County a written statement concerning the proposed award to the subcontractor, which statement shall contain such information as the County may require.
- 18.6** The Contractor shall be as fully responsible to the County for the acts and omissions of its subcontractors, and of persons either directly or indirectly employed by them, as they are for the acts and omissions of persons directly employed by them.
- 18.7** The Contractor shall cause appropriate provisions to be inserted in all subcontracts relative to the work to bind subcontractors to the Contractor by the terms of the General Conditions and other contract documents insofar as applicable to the work of subcontractors and to give the Contractor the same power as regards terminating any subcontract that the County may exercise over the Contractor under any provision of the contract documents.
- 18.8** Nothing contained in this contract shall create any contractual relation between any subcontractor and the County.
- 18.9** All Work performed for Contractor by a Subcontractor or Supplier will be pursuant to an appropriate written agreement between Contractor and the Subcontractor or Supplier which specifically binds the Subcontractor or Supplier to the applicable terms and conditions of the Contract Documents for the benefit of County. Any contract between Contractor and a Subcontractor or Supplier shall provide that any remedy or claim for nonpayment of sums due or owing to Subcontractor or Supplier or services performed or materials provided is against Contractor and not County, subject to any remedy or rights Subcontractor or Supplier may have under the terms of the Contractor's Performance Bond and Section 13-4-19 NMSA 1978, the New Mexico Little Miller Act.

19. PERSONNEL

19.1 All work performed under this Agreement shall be performed by the Contractor or under its supervision.

19.2 The Contractor represents that it has, or will secure at its own expense, all personnel required to discharge its obligations under this Agreement. Such personnel (i) shall not be employees of or have any contractual relationships with the County and (ii) shall be fully qualified and licensed or otherwise authorized or permitted under federal, state, and local law to perform such work.

20. NOTICES

20.1 Any notice required to be given to either party by this Agreement shall be in writing and shall be delivered in person, by courier service or by U.S. mail, either first class or certified, return receipt requested, postage prepaid, as follows:

To the County: Santa Fe County
 Office of the County Attorney
 102 Grant Avenue
 Santa Fe, New Mexico 87501

To the Contractor: Roybal Enterprises General Contractors, Inc.
 17721 US Highway 84/285
 Santa Fe, New Mexico 87506

20.2 Nothing herein contained shall preclude the giving of any such written notice by personal service. The address to which notices shall be mailed to either party may be changed by written notice given by such party to the other as hereinabove provided.

21. RELEASE

The Contractor, upon final payment of the amounts due under this Agreement, releases the County, the County's officers and employees from all liabilities and obligations arising from or under this Agreement, including, without limitation, all damages, losses, costs, liability, and expenses, including, without limitation, attorney's fees and costs of litigation that the Contractor may have.

22. WAIVER

No provision of this Agreement shall be deemed to have been waived by either party unless such waiver be in writing signed by the party making the waiver and addressed to the other party; nor shall any custom or practice which may evolve between the parties in the administration of the terms hereof be construed to waive or lessen the right of either party to insist upon performance by the other party in strict accordance with the terms hereof. Further, the waiver by any party of a breach by the other party of any term, covenant, or condition hereof shall not operate as a waiver of any subsequent breach of

the same or any other term, covenant, or condition thereof.

CONDITIONS OF THE WORK

1. Additional Instructions and Detail Drawings

- 1.1 The Contractor will be furnished additional instructions and detail drawings as necessary to carry out the work included in the Contract. The additional drawings and instructions supplied to the Contractor will coordinate with the Contract Documents and will be so prepared that they can be reasonably interpreted as part thereof. The Contractor shall carry out the work in accordance with the additional detail drawings and instructions. The Contractor and the Architect/Engineer/County will prepare jointly (a) a schedule, fixing the dates at which special detail drawings will be required, such drawings, if any, to be furnished by the Architect/ Engineer/County in accordance with the schedule, and (b) a schedule fixing the respective dates for the submission of shop drawings, the beginning of manufacture, testing and installation of materials, supplies and equipment, and the completion of the various parts of the work; each schedule to be subject to change from time to time in accordance with progress of the work.

2. Shop or Setting Drawings

- 2.1 The Contractor shall submit promptly to the Architect/Engineer/County two (2) copies of each shop or setting drawing prepared in accordance with the schedule predetermined as aforesaid. After examination of such drawings by the Architect/Engineer/County and the return thereof, the Contractor shall make such corrections to the drawings as have been indicated and shall furnish the Architect/ Engineer/County with two corrected copies. If requested by the Architect/Engineer/County the Contractor must furnish additional copies. Regardless of corrections made in or approval given to such drawings by the Architect/Engineer/County, the Contractor will be responsible for the accuracy of such drawings and for their conformity to the Plans and Specifications, unless the Contractor notifies the Architect/Engineer/County in writing of any deviations at the time the Contractor furnishes such drawings.

3. Materials, Services, and Facilities

3.1 It is understood that except as otherwise specifically stated in the Contract Documents, the Contractor shall provide and pay for all materials, labor, tools, equipment, water, light, power, transportation, superintendence, temporary construction of every nature, and all other services and facilities of every nature whatsoever necessary to execute, complete, and deliver the work within the specified time.

3.2 Any work necessary to be performed after regular working hours, on Sundays or legal holidays, shall be performed without additional expense to the County.

4. Contractor's Title to Materials

- 4.1 No materials or supplies for the work shall be purchased by the Contractor or by any

subcontractor subject to any chattel mortgage or under a conditional sale contract or other agreement by which an interest is retained by the seller. The Contractor warrants that he/she has good title to all materials and supplies used by him/her in the work, free from all liens, claims or encumbrances.

5. Inspection and Testing of Materials

- 5.1** All materials and equipment used in the construction of the project shall be subject to adequate inspection and testing in accordance with accepted standards. The laboratory or inspection agency shall be selected by the County. The County will pay for all laboratory inspection service direct, and not as a part of the Contract.
- 5.2** Materials of construction, particularly those upon which the strength and durability of the structure may depend, shall be subject to inspection and testing to establish conformance with specifications and suitability for uses intended.

6. "Or Equal" Clause

- 6.1** Whenever a material, article or piece of equipment is identified on the plans or in the specifications by reference to manufacturers' or vendors' names, trade names, catalogue numbers, etc., it is intended merely to establish a standard; and, any material, article, or equipment or other manufacturers and vendors which will perform adequately the duties imposed by the general design will be considered equally acceptable provided the material, article, or equipment so proposed, is, in the opinion of the Architect/Engineer/County, of equal substance and function. It shall not be purchased or installed by the Contractor without the Architect/Engineer/County's written approval.

7. Patents

- 7.1** The Contractor shall hold and save the County and its officers, agents, servants, and employees harmless from liability of any nature or kind, including cost and expenses for, or on account of, any patented or unpatented invention, process, article, or appliance manufactured or used in the performance of the Contract, including its use by the County, unless otherwise specifically stipulated in the Contract Documents.
- 7.2** License and/or Royalty Fees for the use of a process which is authorized by the County of the project must be reasonable, and paid to the holder of the patent, or its authorized licensee, direct by the County and not by or through the Contractor.
- 7.3** If the Contractor uses any design, device or materials covered by letters, patent or copyright, the Contractor shall provide for such use by suitable agreement with the County of such patented or copyrighted design, device or material. It is mutually agreed and understood, that, without exception, the Contract prices shall include all royalties or costs arising from the use of such design, device or materials, in any way involved in the work. The Contractor and/or its Sureties shall indemnify and save harmless the County of the project from any and all claims for infringement by reason of the use of such patented or

copyrighted design, device or materials, or any trademark or copyright in connection with work agreed to be performed under this Contract, and shall indemnify the County for any cost, expense or damage which it may be obliged to pay by reason of such infringement at any time during the prosecution of the work or after, completion of the work.

8. Surveys, Permits, and Regulations

- 8.1** Unless otherwise expressly provided for in the Specifications, the County will furnish to the Contractor all surveys necessary for the execution of the work.
- 8.2** Unless otherwise expressly provided for in the Specifications, the Contractor shall procure and pay all permits, licenses and approvals necessary for the execution of this Contract.
- 8.3** The Contractor shall comply with all laws, ordinances, rules, orders, and regulations relating to performance of the work, the protection of adjacent property, and the maintenance of passageways, guard fences or other protective facilities.

9. Contractor's Obligations

- 9.1** The Contractor shall and will, in good workmanlike manner, do and perform all work and furnish all supplies and materials, machinery, equipment, facilities and means, except as herein otherwise expressly specified, necessary or proper to perform and complete all the work required by this Contract, within the time herein specified. The Contractor will perform the Work in accordance with the provisions of this Contract and said specifications and in accordance with the plans and drawings covered by this Contract any and all supplemental plans and drawings, and in accordance with the directions of the Architect/Engineer/County as given from time to time during the progress of the work. The Contractor shall furnish, erect, maintain, and remove such construction plans and such temporary works as may be required.
- 9.2** The Contractor shall observe, comply with, and be subject to all terms, conditions, requirements, and limitations of the Contract and specifications, and shall do, carry on, and complete the entire work to the satisfaction of the Architect/Engineer and the County.

10. Weather Conditions

- 10.1** In the event of temporary suspension of work, or during inclement weather, or whenever the Architect/Engineer/County shall direct, the Contractor will, and will cause its subcontractors to protect carefully its and their work and materials against damage or injury from the weather. If, in the opinion of the Architect/Engineer/County, any work or materials shall have been damaged or injured by reason of failure on the part of the Contractor or any of its Subcontractors so to protect its work, such materials shall be removed and replaced at the expense of the Contractor.

11. Protection of Work and Property-Emergency

- 11.1** The Contractor shall at all times safely guard the County's property from injury or loss in connection with this Contract. The Contractor shall at all times safely guard and protect its own work, and that of adjacent property from damage. The Contractor shall replace or make good any such damage, loss or injury unless such is caused directly by errors contained in the Contract or by the County, or its duly authorized representatives.
- 11.2** In case of an emergency which threatens loss or injury of property, and/or safety of life, the Contractor will be allowed to act, without previous instructions from the Architect/Engineer/County, in a diligent manner. The Contractor shall notify the Architect/Engineer/County immediately thereafter. Any claim for compensation by the Contractor due to such extra work shall be promptly submitted to the Architect/Engineer/County for approval.
- 11.3** Where the Contractor has not taken action but has notified the Architect/Engineer/County of an emergency threatening injury to persons or to damage to the work or any adjoining property, the Contractor shall act as instructed or authorized by the Architect/Engineer/County.
- 11.4** The amount of reimbursement claimed by the Contractor on account of any emergency action shall be determined in the manner provided in Paragraph 15 of these Conditions of the Work.

12. Inspection

- 12.1** The authorized representatives and agents of the County shall be permitted to inspect all work, materials, payrolls, records of personnel, invoices of materials, and other relevant data and records.

13. Reports, Records, and Data

- 13.1** The Contractor shall submit to the County such schedule of quantities and costs, progress schedules, payrolls, reports, estimates, records and other data as the County may request concerning work performed or to be performed under this Contract.

14. Superintendent by Contractor

- 14.1** At the site of the work the Contractor shall employ a construction superintendent or foreman who shall have full authority to act for the Contractor. It is understood that such representative shall be acceptable to the Architect/ Engineer/County and shall be one who can be continued in that capacity for the particular job involved unless he/she ceases to be on the Contractor's payroll.

15. Changes in Work

15.1 No changes in the work covered by the approved Contract Documents shall be made without having prior written approval of the County. Charges or credits for the work covered by the approved change shall be determined by one or more, or a combination of the following methods:

- A. Unit bid prices previously approved.
- B. An agreed lump sum.
- C. The actual cost of:
 - 1) Labor, including foremen;
 - 2) Materials entering permanently into the work;
 - 3) The County's or rental cost of construction equipment during the time of use on the extra work;
 - 4) Power and consumable supplies for the operation of power equipment;
 - 5) Insurance;
 - 6) Social Security and old age and unemployment contributions.
- D. To the costs for changes in work a fixed fee will be added to be agreed upon but not to exceed ten percent (10%) of the actual cost of the work. The fee shall be compensation to cover the cost of supervision, overhead, bond, profit and any other general expenses.

16. Extras

16.1 Without invalidating the contract, the County may order extra work or make changes by altering, adding to or deducting from the work, the contract sum being adjusted accordingly, and the consent of the Surety being first obtained where necessary or desirable. All the work of the kind bid upon shall be paid for at the price stipulated in the proposal, and no claims for any extra work or materials shall be allowed unless the work is ordered in writing by the County or the Architect/Engineer, acting officially for the County, and the price is stated in such order.

17. Inspection of Services

17.1 The Contractor shall provide and maintain an inspection system acceptable to the County covering the services under this Contract. Complete records of all inspection work performed by the Contractor shall be maintained and made available to the County during contract performance and for as long afterwards as the Contract requires.

17.2 The County has the right to inspect and test all services called for by the Contract, to the extent practicable at all times and places during the term of the Contract. The County shall perform inspections and tests in a manner that will not unduly delay the work.

17.3 If the County performs inspections or tests on the premises of the Contractor or a subcontractor, the Contractor shall furnish, and shall require subcontractors to furnish, at no increase in contract price, all reasonable facilities and assistance for the safe and convenient performance of these duties.

17.4 If any of the services do not conform with the Contract requirements, the County may require the Contractor to perform the services again in conformity with Contract requirements, at no increase in contract amount. When the defects in services cannot be corrected by re-performance, the County may require the Contractor to take necessary action to ensure that future performance conforms to contract requirements; and reduce the Contract sum to reflect the reduced value of the services performed.

17.5 If the Contractor fails to promptly perform the services again or to take the necessary action to ensure future performance in conformity with Contract requirements, the County may by contract or otherwise, perform the services and charge to the Contractor any cost incurred by the County that is directly related to the performance of such service, or terminate the Contract for default.

18. Correction of Work

18.1 All work, all materials, whether incorporated in the work or not, all processes of manufacture, and all methods of construction shall be at all times and places subject to the inspection of the Architect/ Engineer/County who shall be the final judge of the quality and suitability of the work, materials, processes of manufacture, and methods of construction for the purposes for which they are used. Should they fail to meet their approval they shall be forthwith reconstructed, made good, replaced and/or corrected, as the case may be, by the Contractor at its own expense. Rejected material shall immediately be removed from the site. If, in the opinion of the Architect/Engineer/County, it is undesirable to replace any defective or damaged materials or to reconstruct or correct any portion of the work injured or not performed in accordance with the Contract Documents, the compensation to be paid to the Contractor hereunder shall be reduced by such amount as in the judgment of the Architect/Engineer/County shall be equitable.

19. Warranty of Construction.

19.1 In addition to any other warranties in this Contract, the Contractor warrants that work performed under this Contract conforms to the Contract requirements and is free of any defect in equipment, material, or design furnished, or workmanship performed by the Contractor or any subcontractor or supplier at any tier.

19.2 This warranty shall continue for a period of one (1) year from the date of final acceptance of the work. If the County takes possession of any part of the work before final acceptance, this warranty shall continue for a period of one (1) year from the date the County takes possession.

19.3 The Contractor shall remedy at the Contractor's expense any failure to conform, or any defect. In addition, the Contractor shall remedy at the Contractor's expense any damage to County-owned or controlled real or personal property, when that damage is the result of the Contractor's failure to conform to contract requirements or any defect of equipment, material, workmanship, or design furnished.

- 19.4** The Contractor shall restore any work damaged in fulfilling the terms and conditions of this clause. The Contractor's warranty with respect to work repaired or replaced will run for one (1) year from the date of repair or replacement.
- 19.5** The County shall notify the Contractor, in writing, within a reasonable time after the discovery of any failure, defect, or damage.
- 19.6** If the Contractor fails to remedy any failure, defect, or damage within a reasonable time after receipt of notice, the County shall have the right to replace, repair, or otherwise remedy the failure, defect, or damage at the Contractor's expense.
- 19.7** With respect to all warranties, express or implied, from subcontractors, manufacturers, or suppliers for work performed and materials furnished under this Contract, the Contractor shall obtain all warranties that would be given in normal commercial practice; require all warranties to be executed, in writing, for the benefit of the County, if directed by the County; and, enforce all warranties for the benefit of the County, if directed by the County.
- 19.8** In the event the Contractor's warranty under subparagraph 19.4 of this clause has expired, the County may bring suit at its expense to enforce a subcontractor's, manufacturer's, or supplier's warranty.
- 19.9** Unless a defect is caused by the negligence of the Contractor or subcontractor or supplier at any tier, the Contractor shall not be liable for the repair of any defects of material or design furnished by the County nor for the repair of any damage that results from any defect in County-furnished material or design.
- 19.10** This warranty shall not limit the County's rights under the Inspection and Acceptance clause of this Contract with respect to latent defects, gross mistakes, or fraud.

20. Subsurface Conditions Found Different

- 20.1** Should the Contractor encounter sub-surface and/or latent conditions at the site materially differing from those shown on the Plans or indicated in the Specifications, the Contractor shall immediately give notice to the Architect/Engineer/County of such conditions before they are disturbed. The Architect/Engineer/County will thereupon promptly investigate the conditions, and if they find that they materially differ from those shown on the Plans or indicated in the Specifications, they will at once make such changes in the Plans and/or Specifications as they may find necessary, any increase or decrease of cost resulting from such changes to be adjusted in the manner provided in Paragraph 15 above.

21. Claims for Extra Cost

- 21.1** No claim for extra work or cost shall be allowed unless the same was done in pursuance of a written order of the Architect/Engineer approved by the County, as aforesaid, and the claim presented with the first estimate after the changed or extra work is done. When work is performed under the terms of General Conditions, the Contractor shall furnish

satisfactory bills, payrolls and vouchers covering all items of cost and when requested by the County, giving the County access to accounts relating thereto.

22. Construction Schedule and Periodic Estimates

22.1 Immediately after execution and delivery of the Contract, and before the first partial payment is made, the Contractor shall deliver to the County an estimated construction progress schedule in a form satisfactory to the County, showing the proposed dates of commencement and completion of each of the various subdivisions of work required under the Contract Documents and the anticipated amount of each monthly payment that will become due to the Contractor in accordance with the progress schedule. The Contractor shall also furnish on forms to be supplied by the County (a) a detailed estimate giving a complete breakdown of the Contract sum and (b) periodic itemized estimates of work done for the purpose of making partial payments thereof. The costs employed in making up any of these schedules will be used only for determining the basis of partial payments and will not be considered as fixing a basis for additions to or deductions from the Contract price.

22.2 Schedule

The Contractor shall, within five (5) days after the effective date of Notice to Proceed, prepare and submit five (5) copies of a progress schedule covering project operations for the Contract period. This progress schedule shall be of the type generally referred to as a Critical Path Method (CPM), Critical Path Schedule (CPS), and Critical Path Analysis (CPA), and other similar designations. The CPM shall be used to control the timing and sequences of the project. All work shall be done in accordance with the CPM Planning and Scheduling. A written statement of explanation shall be submitted with the progress schedule. All costs incurred by the contractor to implement the CPM shall be borne by the Contractor.

23. Assignments

23.1 The Contractor shall not assign the whole or any part of this Contract or any monies due or to become due hereunder without written consent of the County. In case the Contractor assigns all or any part of any monies due or to become due under this Contract, the instrument of assignment shall contain a clause substantially to the effect that it is agreed that the right of the assignee in and to any monies due or to become due to the Contractor shall be subject to prior claims of all persons, firms and corporations of services rendered or materials supplied for the performance of the work called for in this Contract.

24. Mutual Responsibility of Contractors

24.1 If, through acts of neglect on the part of the Contractor, any other Contractor or any subcontractor shall suffer loss or damage on the work, the Contractor agrees to settle with such other Contractor or subcontractor by agreement or arbitration if such other Contractor or subcontractors will so settle. If such other Contractor or subcontractor shall assert any claim against the County on account of any damage alleged to have been sustained, the

County shall notify the Contractor, who shall indemnify and save harmless the County against any such claim.

25. Separate Contract

25.1 The Contractor shall coordinate its operations with those of other contractors. Cooperation will be required in the arrangement for the storage of materials and in the detailed execution of the work. The Contractor, including its subcontractors, shall keep informed of the progress and the detail work of other contractors and shall notify the Architect/Engineer/County immediately of lack of progress or defective workmanship on the part of other contractors. Failure of a contractor to keep informed of the work progressing on the site and failure to give notice of lack of progress or defective workmanship by others shall be construed as acceptance by the Contractor of the status of the work as being satisfactory for proper coordination with its own work.

26. Architect/Engineer's Authority

26.1 The Architect/Engineer/County shall give all orders and directions contemplated under this Contract and specifications, relative to the execution of the work. The Architect/Engineer/County shall determine the amount, quality, acceptability, and fitness of the several kinds of work and materials which are to be paid for under this Contract and shall decide all questions which may arise in relation to said work and the construction thereof. The Architect/Engineer/County's estimates and decisions shall be final and conclusive, except as herein otherwise expressly provided. In case any question shall arise between the parties hereto relative to said contract or specifications, the determination or decision of the Architect/Engineer/County shall be a condition precedent to the right of the Contractor to receive any money or payment for work under this Contract affected in any manner or to any extent by such question.

26.2 The Architect/Engineer/County shall decide the meaning and intent of any portion of the specifications and of any plans or drawings where the same may be found obscure or be in dispute. Any differences or conflicts in regard to their work which may arise between the Contractor under this Contract and other Contractors performing work for the County shall be adjusted and determined by the Architect/Engineer/County.

27. Stated Allowances

27.1 It is understood that Contractor has included in its proposal for the Contract sum all allowances including "Allowed Materials" The Contractor shall purchase the "Allowed Materials" as directed by the County on the basis of the lowest and best bid of at least three competitive bids. If the actual sum for purchasing the "Allowed Materials" is more or less than the "Cash Allowance," the Contract sum shall be adjusted accordingly. The adjustment in contract price shall be made on the basis of the purchase price without additional charges for overhead, profit, insurance or any other incidental expenses. The cost of installation of the "Allowed Materials" shall be included in the applicable sections of the Contract Specifications covering this work.

28. Use of Premises and Removal of Debris

28.1 The Contractor expressly undertakes at its own expense:

- A. to take every precaution against injuries to persons or damage to property;
- B. to store its apparatus, materials, supplies and equipment in such orderly fashion at the site of the work as will not unduly interfere with the progress of its work or the work of any other subcontractors;
- C. to place upon the work or any part thereof only such loads as are consistent with the safety of the portion of the work;
- D. to clean up frequently all refuse, rubbish, scrap materials, and debris caused by its operations, to the end that at all times the site of the work shall present a neat, orderly and workmanlike appearance;
- E. before final payment to remove all surplus material, false-work, temporary structures, including foundations thereof, plant of any description and debris of every nature resulting from its operations, and to put the site in a neat, orderly condition.
- F. to effect all cutting, fitting or patching of its work required to make the same to conform to the plans and specifications and, except with the consent of the Architect/Engineer/County, not to cut or otherwise alter the work of any other Contractor.

29. Quantities of Estimate

29.1 Wherever the estimated quantities of work to be done and materials to be furnished under this Contract are shown in any of the documents including the proposal, they are given for use in comparing bids and the right is especially reserved except as herein otherwise specifically limited, to increase or diminish them as may be deemed reasonably necessary or desirable by the County to complete the work contemplated by this Contract, and such increase or diminution shall in no way void this Contract, nor shall any such increase or diminution give cause for claims or liability for damages.

30. Lands and Rights-of-Way

30.1 Prior to the start of construction, the County shall obtain all lands and rights-of-way necessary for the carrying out and completions of work to be performed under this Contract.

31. General Guaranty

31.1 Neither the final certificate of payment nor any provision in the Contract Documents, nor partial or entire occupancy of the premises by the County, shall constitute an acceptance of work not done in accordance with the Contract Documents or relieve the Contractor of liability in respect to any express warranties or responsibility for faulty materials or workmanship. The Contractor shall remedy any defects in the work and pay for any damage to other work resulting therefrom, which shall appear within a period of one (1) year from the date of final acceptance of the work unless a longer period is specified. The

County will give notice of observed defects with reasonable promptness.

32. Protection of Lives and Health

32.1 The Contractor shall exercise proper precaution at all times for the protection of persons and property and shall be responsible for all damages to persons or property, either on or off the site, which occur as a result of its prosecution of the work. The safety provisions of applicable laws and building and construction codes shall be observed and the Contractor shall take or cause to be taken, such additional safety and health measures as the County may determine to be reasonably necessary.

33. Interest of Member

33.1 No member of Santa Fe Board of County Commissioners shall be admitted to any share or part of this Contract or to any benefit that may arise therefrom.

34. Other Prohibited Interests

34.1 No official of the County who is authorized in such capacity and on behalf of the County to negotiate, make, accept or approve, or to take part in negotiating, making accepting or approving any architectural, engineering, inspection, construction or material supply contract or any subcontract in connection with the construction of the project, shall become directly or indirectly interested personally in this Contract or in any part hereof. No officer, employee, architect, attorney, engineer or inspector of or for the County who is authorized in such capacity and on behalf of the County to exercise any legislative, executive, supervisory or other similar functions in connection with the construction of the project, shall become directly or indirectly interested personally in this Contract or in any part thereof, any material supply contract, subcontract, insurance contract, or any other contract pertaining to the project.

35. Use and Occupancy Prior to Acceptance by County

35.1 The Contractor agrees to the use and/or occupancy of a portion or unit of the project before formal acceptance by the County, provided the County:

- A. Secures written consent of the Contractor except in the event, in the opinion of the Architect/ Engineer, the Contractor is chargeable with unwarranted delay in final cleanup of punch list items or other contract requirements.
- B. Secures endorsement from the insurance carrier and consent of the surety permitting occupancy of the building or use of the project during the remaining period of construction.
- C. When the project consists of more than one building, and one of the buildings is occupied, secures permanent fire and extended coverage insurance, including a permit to complete construction. Consent of the surety must also be obtained.

ATTACHMENT A
BID SHEETS

SECOND REVISED BID SHEETS

BID ITEMS FOR THE CONSTRUCTION SERVICES FOR THE POJOAQUE VALLEY RECREATION COMPLEX IMPROVEMENTS PHASE I

BID ITEM NO.	SHORT DESCRIPTION	UNIT	QTY	UNIT COST (\$)	EXTENDED PRICE (\$)
1	Unclassified Excavation Unit Cost Written in Words Six Dollars <hr/> Dollars & Cents	CY	1,200	Unit Cost Written in Numbers \$6.00 <hr/> Dollars & Cents	Extended Price Written in Numbers \$7,200.00 <hr/> Dollars & Cents
2	Borrow Unit Cost Written in Words Twenty One Dollars <hr/> Dollars & Cents	CY	1,400	Unit Cost Written in Numbers \$21.00 <hr/> Dollars & Cents	Extended Price Written in Numbers \$29,400.00 <hr/> Dollars & Cents
3	Removal of Chainlink Fence & Gates Unit Cost Written in Words Two Dollars <hr/> Dollars & Cents	LF	1,361	Unit Cost Written in Numbers \$2.00 <hr/> Dollars & Cents	Extended Price Written in Numbers \$2,722.00 <hr/> Dollars & Cents
4	Removal of Barbed Wire Fence Unit Cost Written in Words Two Dollars <hr/> Dollars & Cents	LF	405	Unit Cost Written in Numbers \$2.00 <hr/> Dollars & Cents	Extended Price Written in Numbers \$810.00 <hr/> Dollars & Cents
5	Demolition, Miscellaneous (incl. tree removal / trimming) Unit Cost Written in Words Twenty Thousand Dollars <hr/> Dollars & Cents	LS	1	Unit Cost Written in Numbers \$20,000.00 <hr/> Dollars & Cents	Extended Price Written in Numbers \$20,000.00 <hr/> Dollars & Cents
6	Relocation of Jersey Barriers Unit Cost Written in Words One Hundred Dollars <hr/> Dollars & Cents	EA	2	Unit Cost Written in Numbers \$100.00 <hr/> Dollars & Cents	Extended Price Written in Numbers \$200.00 <hr/> Dollars & Cents

BID ITEM NO.	SHORT DESCRIPTION	UNIT	QTY	UNIT COST (\$)	EXTENDED PRICE (\$)
7	Artificial Turf, CIP, Including Striping (per details 2/C4-02R) Unit Cost Written in Words Six Dollars and Two Cents <hr/> Dollars & Cents	SF	108,400	Unit Cost Written in Numbers \$6.02 <hr/> Dollars & Cents	Extended Price Written in Numbers \$652,568.00 <hr/> Dollars & Cents
8	12" ADS Pipe Unit Cost Written in Words Twenty Four Dollars <hr/> Dollars & Cents	LF	76	Unit Cost Written in Numbers \$24.00 <hr/> Dollars & Cents	Extended Price Written in Numbers \$1,824.00 <hr/> Dollars & Cents
9	12" Nyoplast Inlets Unit Cost Written in Words One Thousand Two Hundred Fifty Dollars <hr/> Dollars & Cents	EA	5	Unit Cost Written in Numbers \$1,250.00 <hr/> Dollars & Cents	Extended Price Written in Numbers \$6,250.00 <hr/> Dollars & Cents
10	12" ADS End Section Unit Cost Written in Words Three Hundred Dollars <hr/> Dollars & Cents	EA	1	Unit Cost Written in Numbers \$300.00 <hr/> Dollars & Cents	Extended Price Written in Numbers \$300.00 <hr/> Dollars & Cents
11	Junction Box w/Flap Gates Unit Cost Written in Words Four Thousand Five Hundred Dollars <hr/> Dollars & Cents	EA	1	Unit Cost Written in Numbers \$4,500.00 <hr/> Dollars & Cents	Extended Price Written in Numbers \$4,500.00 <hr/> Dollars & Cents
12	Concrete Header Curb 6" W x 12" H Unit Cost Written in Words Eighteen Dollars <hr/> Dollars & Cents	LF	652	Unit Cost Written in Numbers \$18.00 <hr/> Dollars & Cents	Extended Price Written in Numbers \$11,736.00 <hr/> Dollars & Cents

BID ITEM NO.	SHORT DESCRIPTION	UNIT	QTY	UNIT COST (\$)	EXTENDED PRICE (\$)
13	Concrete Header Curb 6" W x 18" H Unit Cost Written in Words Twenty Two Dollars Dollars & Cents	LF	613	Unit Cost Written in Numbers \$22.00 Dollars & Cents	Extended Price Written in Numbers \$13,486.00 Dollars & Cents
14	Concrete Header Curb 8" W x 12" H Unit Cost Written in Words Twenty Dollars Dollars & Cents	LF	75	Unit Cost Written in Numbers \$20.00 Dollars & Cents	Extended Price Written in Numbers \$1,500.00 Dollars & Cents
15	Concrete Header Curb 8" W x 18" H Unit Cost Written in Words Twenty One Dollars Dollars & Cents	LF	75	Unit Cost Written in Numbers \$21.00 Dollars & Cents	Extended Price Written in Numbers \$1,575.00 Dollars & Cents
16	Concrete Valley Gutter Unit Cost Written in Words Eighteen Dollars Dollars & Cents	LF	250	Unit Cost Written in Numbers \$18.00 Dollars & Cents	Extended Price Written in Numbers \$4,500.00 Dollars & Cents
17	Chainlink Fence 4' H Galvanized Unit Cost Written in Words Sixteen Dollars Eighty Five Cents Dollars & Cents	LF	1,055	Unit Cost Written in Numbers \$16.85 Dollars & Cents	Extended Price Written in Numbers \$17,776.75 Dollars & Cents
18	Chainlink Fence 6' H Galvanized Unit Cost Written in Words Thirty Three Dollars Dollars & Cents	LF	190	Unit Cost Written in Numbers \$33.00 Dollars & Cents	Extended Price Written in Numbers \$6,270.00 Dollars & Cents

BID ITEM NO.	SHORT DESCRIPTION	UNIT	QTY	UNIT COST (\$)	EXTENDED PRICE (\$)
19	Chainlink Fence, Backstop 12' H w/6' Overhang, Double Leaf Unit Cost Written in Words One Hundred Sixty Seven Dollars <hr/> Dollars & Cents	LF	120	Unit Cost Written in Numbers \$167.00 <hr/> Dollars & Cents	Extended Price Written in Numbers \$20,040.00 <hr/> Dollars & Cents
20	Chainlink Gate, Vehicular 4' H x 10' W, Double Leaf Unit Cost Written in Words Six Hundred Sixty Dollars <hr/> Dollars & Cents	EA	2	Unit Cost Written in Numbers \$660.00 <hr/> Dollars & Cents	Extended Price Written in Numbers \$1,320.00 <hr/> Dollars & Cents
21	Chainlink Gate, Pedestrian 4' H x 4' W, Single Leaf Unit Cost Written in Words Three Hundred Thirty Dollars <hr/> Dollars & Cents	EA	2	Unit Cost Written in Numbers \$330.00 <hr/> Dollars & Cents	Extended Price Written in Numbers \$660.00 <hr/> Dollars & Cents
22	Chainlink Gate, Dugout 8' H x 4' W, Single Leaf Unit Cost Written in Words Five Hundred Thirty Dollars <hr/> Dollars & Cents	EA	4	Unit Cost Written in Numbers \$530.00 <hr/> Dollars & Cents	Extended Price Written in Numbers \$2,120.00 <hr/> Dollars & Cents
23	Fence Polycap Unit Cost Written in Words One Dollar and Fifty Cents <hr/> Dollars & Cents	LF	1,245	Unit Cost Written in Numbers \$1.50 <hr/> Dollars & Cents	Extended Price Written in Numbers \$1,867.50 <hr/> Dollars & Cents
24	Dugout Improvements (4 Dugouts) Unit Cost Written in Words Sixty Six Thousand Forty One Dollars <hr/> Dollars & Cents	LS	1	Unit Cost Written in Numbers \$66,041.00 <hr/> Dollars & Cents	Extended Price Written in Numbers \$66,041.00 <hr/> Dollars & Cents

BID ITEM NO.	SHORT DESCRIPTION	UNIT	QTY	UNIT COST (\$)	EXTENDED PRICE (\$)
25	Concrete Monument Sign Unit Cost Written in Words Four Thousand Dollars Dollars & Cents	LS	1	Unit Cost Written in Numbers \$4,000.00 Dollars & Cents	Extended Price Written in Numbers \$4,000.00 Dollars & Cents
26	Sign, Park Rules of Use Unit Cost Written in Words Five Hundred Dollars Dollars & Cents	EA	2	Unit Cost Written in Numbers \$500.00 Dollars & Cents	Extended Price Written in Numbers \$1,000.00 Dollars & Cents
27	12" ADS Perforated Pipe (per detail 5/C4-02R) Unit Cost Written in Words Twenty Four Dollars Dollars & Cents	LF	224	Unit Cost Written in Numbers \$24.00 Dollars & Cents	Extended Price Written in Numbers \$5,376.00 Dollars & Cents
28	Hose Bib, Relocation Unit Cost Written in Words Five Hundred Dollars Dollars & Cents	EA	2	Unit Cost Written in Numbers \$500.00 Dollars & Cents	Extended Price Written in Numbers \$1,000.00 Dollars & Cents
29	Hose Bibb, Cap Unit Cost Written in Words Two Hundred Fifty Dollars Dollars & Cents	EA	2	Unit Cost Written in Numbers \$250.00 Dollars & Cents	Extended Price Written in Numbers \$500.00 Dollars & Cents
30	Miscellaneous Utility System Repairs/Upgrades Unit Cost Written in Words Fifteen Thousand Dollars Dollars & Cents	LS	1	Unit Cost Written in Numbers \$15,000.00 Dollars & Cents	Extended Price Written in Numbers \$15,000.00 Dollars & Cents
31	Light Pole Cladding 6' Tall, Galvanized Sheet Metal Unit Cost Written in Words Two Hundred Fifty Dollars Dollars & Cents	EA	6	Unit Cost Written in Numbers \$250.00 Dollars & Cents	Extended Price Written in Numbers \$1,500.00 Dollars & Cents

BID ITEM NO.	SHORT DESCRIPTION	UNIT	QTY	UNIT COST (\$)	EXTENDED PRICE (\$)
32	SWPPP Management Unit Cost Written in Words Eight Thousand Five Hundred Dollars Dollars & Cents	LS	1	Unit Cost Written in Numbers \$8,500.00 Dollars & Cents	Extended Price Written in Numbers \$8,500.00 Dollars & Cents
33	Construction Staking Unit Cost Written in Words Two Thousand Seven Hundred Sixty Dollars Dollars & Cents	LS	1	Unit Cost Written in Numbers \$2,760.00 Dollars & Cents	Extended Price Written in Numbers \$2,760.00 Dollars & Cents
34	Mobilization Unit Cost Written in Words Ten Thousand Dollars Dollars & Cents	LS	1	Unit Cost Written in Numbers \$10,000.00 Dollars & Cents	Extended Price Written in Numbers \$10,000.00 Dollars & Cents
35	Testing Unit Cost Written in Words Eleven Thousand Dollars Dollars & Cents	LS	1	Unit Cost Written in Numbers \$11,000.00 Dollars & Cents	Extended Price Written in Numbers \$11,000.00 Dollars & Cents
BASE BID TOTAL WRITTEN IN NUMBERS				\$935,302.25 Dollars & Cents	
BASE BID TOTAL WRITTEN IN WORDS				Nine Hundred Thirty Five Thousand Three Hundred Two Dollars and Twenty Five Cents	

ALL BID ITEMS ARE *EXCLUSIVE* OF GROSS RECEIPTS TAX

ADDITIVE ALTERNATE #1

BID ITEM NO.	SHORT DESCRIPTION	UNIT	QTY	UNIT COST (\$)	EXTENDED PRICE (\$)
A1	Bleacher Seating, New Unit Cost Written in Words Six Thousand Seventy Five Dollars <hr/> Dollars & Cents	EA	2	Unit Cost Written in Numbers \$6,075.00 <hr/> Dollars & Cents	Extended Price Written in Numbers \$12,150.00 <hr/> Dollars & Cents
A2	Bleacher Seating, Refurbished Unit Cost Written in Words Two Thousand Four Hundred Dollars <hr/> Dollars & Cents	EA	2	Unit Cost Written in Numbers \$2,400.00 <hr/> Dollars & Cents	Extended Price Written in Numbers \$4,800.00 <hr/> Dollars & Cents
A3	Concrete Paving, 4" Thick Unit Cost Written in Words Forty Six Dollars <hr/> Dollars & Cents	SY	71	Unit Cost Written in Numbers \$46.00 <hr/> Dollars & Cents	Extended Price Written in Numbers \$3,266.00 <hr/> Dollars & Cents
A4	Trash Receptacle Unit Cost Written in Words Three Hundred Dollars <hr/> Dollars & Cents	EA	6	Unit Cost Written in Numbers \$300.00 <hr/> Dollars & Cents	Extended Price Written in Numbers \$1,800.00 <hr/> Dollars & Cents
A5	Scoreboard, Reset Existing on New Steel Posts Unit Cost Written in Words Five Thousand Dollars <hr/> Dollars & Cents	LS	1	Unit Cost Written in Numbers \$5,000.00 <hr/> Dollars & Cents	Extended Price Written in Numbers \$5,000.00 <hr/> Dollars & Cents
ADDITIVE ALTERNATE #1 TOTAL WRITTEN IN NUMBERS				\$27,016.00 <hr/> Dollars & Cents	
ADDITIVE ALTERNATE #1 TOTAL WRITTEN IN WORDS			Twenty Seven Thousand Sixteen Dollars		

ADDITIVE ALTERNATE #2

BID ITEM NO.	SHORT DESCRIPTION	UNIT	QTY	UNIT COST (\$)	EXTENDED PRICE (\$)
A1	<p>Demolition, Miscellaneous</p> <p>Unit Cost Written in Words</p> <p>Three Thousand Dollars</p> <hr/> <p>Dollars & Cents</p>	LS	1	<p>Unit Cost Written in Numbers</p> <p>\$3,000.00</p> <hr/> <p>Dollars & Cents</p>	<p>Extended Price Written in Numbers</p> <p>\$3,000.00</p> <hr/> <p>Dollars & Cents</p>
A2	<p>Relocation of Jersey Barriers</p> <p>Unit Cost Written in Words</p> <p>Five Hundred Dollars</p> <hr/> <p>Dollars & Cents</p>	LS	1	<p>Unit Cost Written in Numbers</p> <p>\$500.00</p> <hr/> <p>Dollars & Cents</p>	<p>Extended Price Written in Numbers</p> <p>\$500.00</p> <hr/> <p>Dollars & Cents</p>
A3	<p>Bollard, 6" Diameter, Removable</p> <p>Unit Cost Written in Words</p> <p>One Thousand Six Hundred Eighteen Dollars</p> <hr/> <p>Dollars & Cents</p>	EA	3	<p>Unit Cost Written in Numbers</p> <p>\$1,618.00</p> <hr/> <p>Dollars & Cents</p>	<p>Extended Price Written in Numbers</p> <p>\$4,854.00</p> <hr/> <p>Dollars & Cents</p>
A4	<p>Bollard, 6" Diameter, Fixed</p> <p>Unit Cost Written in Words</p> <p>Nine Hundred Fifty Six Dollars</p> <hr/> <p>Dollars & Cents</p>	EA	4	<p>Unit Cost Written in Numbers</p> <p>\$956.00</p> <hr/> <p>Dollars & Cents</p>	<p>Extended Price Written in Numbers</p> <p>\$3,824.00</p> <hr/> <p>Dollars & Cents</p>
A5	<p>Fencing, Five Strand Barbless</p> <p>Unit Cost Written in Words</p> <p>Seven Dollars and Sixty Cents</p> <hr/> <p>Dollars & Cents</p>	LF	600	<p>Unit Cost Written in Numbers</p> <p>\$7.60</p> <hr/> <p>Dollars & Cents</p>	<p>Extended Price Written in Numbers</p> <p>\$4,560.00</p> <hr/> <p>Dollars & Cents</p>
A6	<p>Fencing, Post & Cable</p> <p>Unit Cost Written in Words</p> <p>Twenty Five Dollars</p> <hr/> <p>Dollars & Cents</p>	LF	415	<p>Unit Cost Written in Numbers</p> <p>\$25.00</p> <hr/> <p>Dollars & Cents</p>	<p>Extended Price Written in Numbers</p> <p>\$10,375.00</p> <hr/> <p>Dollars & Cents</p>

ADDITIVE ALTERNATE #2 TOTAL WRITTEN IN NUMBERS	\$27,113.00 Dollars & Cents
ADDITIVE ALTERNATE #2 TOTAL WRITTEN IN WORDS	Twenty Seven Thousand One Hundred Thirteen Dollars

ADDITIVE ALTERNATE #3

Bid Item No.	SHORT DESCRIPTION	UNIT	QTY	UNIT COST (\$)	EXTENDED PRICE (\$)
A1	Removal of Railroad Ties Unit Cost Written in Words Six Hundred Dollars Dollars & Cents	LS	1	Unit Cost Written in Numbers \$600.00 Dollars & Cents	Extended Price Written in Numbers \$600.00 Dollars & Cents
A2	Subgrade Preparation 12" Unit Cost Written in Words Two Dollars Dollars & Cents	SY	2,680	Unit Cost Written in Numbers \$2.00 Dollars & Cents	Extended Price Written in Numbers \$5,360.00 Dollars & Cents
A3	Concrete Paving, 6" Reinforced Unit Cost Written in Words Eighty One Dollars Dollars & Cents	SY	92	Unit Cost Written in Numbers \$81.00 Dollars & Cents	Extended Price Written in Numbers \$7,452.00 Dollars & Cents
A4	Concrete Paving, 4" Thick Unit Cost Written in Words Forty Five Dollars Dollars & Cents	SY	69	Unit Cost Written in Numbers \$45.00 Dollars & Cents	Extended Price Written in Numbers \$3,105.00 Dollars & Cents
A5	Sleeving, 4" Diameter PVC Sch 40 Unit Cost Written in Words Ten Dollars Dollars & Cents	LF	14	Unit Cost Written in Numbers \$10.00 Dollars & Cents	Extended Price Written in Numbers \$140.00 Dollars & Cents

BID ITEM NO.	SHORT DESCRIPTION	UNIT	QTY	UNIT COST (\$)	EXTENDED PRICE (\$)
A6	Parking Bumpers, Concrete 6' Length Unit Cost Written in Words Fifty Five Dollars <hr/> Dollars & Cents	EA	47	Unit Cost Written in Numbers \$55.00 <hr/> Dollars & Cents	Extended Price Written in Numbers \$2,585.00 <hr/> Dollars & Cents
A7	Sidewalk Culvert 24" Unit Cost Written in Words Eight Hundred Dollars <hr/> Dollars & Cents	EA	1	Unit Cost Written in Numbers \$800.00 <hr/> Dollars & Cents	Extended Price Written in Numbers \$800.00 <hr/> Dollars & Cents
A8	Striping Unit Cost Written in Words Two Dollars <hr/> Dollars & Cents	LF	300	Unit Cost Written in Numbers \$2.00 <hr/> Dollars & Cents	Extended Price Written in Numbers \$600.00 <hr/> Dollars & Cents
A9	ADA Symbol Unit Cost Written in Words Three Hundred Dollars <hr/> Dollars & Cents	EA	3	Unit Cost Written in Numbers \$300.00 <hr/> Dollars & Cents	Extended Price Written in Numbers \$900.00 <hr/> Dollars & Cents
A10	Sign, HC Unit Cost Written in Words Two Hundred Fifty Dollars <hr/> Dollars & Cents	EA	3	Unit Cost Written in Numbers \$250.00 <hr/> Dollars & Cents	Extended Price Written in Numbers \$750.00 <hr/> Dollars & Cents
A11	Fencing, Vehicular Swing Gate, Double Leaf, 12' Length Each (24' Length Total) Unit Cost Written in Words One Thousand Eight Hundred Seventy Dollars <hr/> Dollars & Cents	EA	1	Unit Cost Written in Numbers \$1,870.00 <hr/> Dollars & Cents	Extended Price Written in Numbers \$1,870.00 <hr/> Dollars & Cents

BID ITEM NO.	SHORT DESCRIPTION	UNIT	QTY	UNIT COST (\$)	EXTENDED PRICE (\$)
A12	Fencing, Miscellaneous, 6' Tall Chain Link Fence Repair/Reconstruction Unit Cost Written in Words Four Thousand Seven Hundred Thirty Dollars Dollars & Cents	LS	1	Unit Cost Written in Numbers \$4,730.00 Dollars & Cents	Extended Price Written in Numbers \$4,730.00 Dollars & Cents
A13	Steel Post and Base Post for Aluminum Panel Signs Unit Cost Written in Words One Hundred Fifty Dollars Dollars & Cents	EA	3	Unit Cost Written in Numbers \$150.00 Dollars & Cents	Extended Price Written in Numbers \$450.00 Dollars & Cents
A14	6" Base Course Unit Cost Written in Words Six Dollars and Fifty Cents Dollars & Cents	SY	2,680	Unit Cost Written in Numbers \$6.50 Dollars & Cents	Extended Price Written in Numbers \$17,420.00 Dollars & Cents
ADDITIVE ALTERNATE #3 TOTAL WRITTEN IN NUMBERS			\$46,762.00 Dollars & Cents		
ADDITIVE ALTERNATE #3 TOTAL WRITTEN IN WORDS			Forty Six Thousand Seven Hundred Sixty Two Dollars		

ADDITIVE ALTERNATE #4

BID ITEM NO.	SHORT DESCRIPTION	UNIT	QTY	UNIT COST (\$)	EXTENDED PRICE (\$)
A1	<p>Concession Building Improvements</p> <p>Unit Cost Written in Words Thirty Six Thousand Six Hundred Forty Six Dollars</p> <hr/> <p>Dollars & Cents</p>	LS	1	<p>Unit Cost Written in Numbers</p> <p>\$36,646.00</p> <hr/> <p>Dollars & Cents</p>	<p>Extended Price Written in Numbers</p> <p>\$36,646.00</p> <hr/> <p>Dollars & Cents</p>
A2	<p>Concession Building Restroom Improvements</p> <p>Unit Cost Written in Words Sixty Seven Thousand Seven Hundred Ninety Eight Dollars</p> <hr/> <p>Dollars & Cents</p>	LS	1	<p>Unit Cost Written in Numbers</p> <p>\$67,798.00</p> <hr/> <p>Dollars & Cents</p>	<p>Extended Price Written in Numbers</p> <p>\$67,798.00</p> <hr/> <p>Dollars & Cents</p>
A3	<p>Pump Building Improvements</p> <p>Unit Cost Written in Words</p> <p>Nine Thousand One Hundred Thirty Dollars</p> <hr/> <p>Dollars & Cents</p>	LS	1	<p>Unit Cost Written in Numbers</p> <p>\$9,130.00</p> <hr/> <p>Dollars & Cents</p>	<p>Extended Price Written in Numbers</p> <p>\$9,130.00</p> <hr/> <p>Dollars & Cents</p>
<p>ADDITIVE ALTERNATE #4 TOTAL WRITTEN IN NUMBERS</p>				<p>\$113,574.00</p> <hr/> <p>Dollars & Cents</p>	
<p>ADDITIVE ALTERNATE #4 TOTAL WRITTEN IN WORDS</p>				<p>One Hundred Thirteen Thousand Five Hundred Seventy Four Dollars</p>	

ALL BID ITEMS ARE EXCLUSIVE OF GROSS RECEIPTS TAX

ATTACHMENT B
ADDENDA & MODIFICATIONS

EXHIBIT A
PROJECT MANUAL

Daniel "Danny" Mayfield
Commissioner, District 1

Miguel M. Chavez
Commissioner, District 2

Robert A. Anaya
Commissioner, District 3



Kathleen Holian
Commissioner, District 4

Liz Stefanics
Commissioner, District 5

Katherine Miller
County Manager

November 6, 2014

SANTA FE COUNTY
IFB# 2015-0147-PW/PL
CONSTRUCTION SERVICES FOR THE POJOAQUE VALLERY
RECREATION COMPLEX PHASE I

ADDENDUM #1

Dear Bidders,

This addendum is issued to reflect the following immediately. It shall be the responsibility of interested bidders to adhere to any changes or revisions to the IFB as identified in this Addendum No. 1. This documentation shall become permanent and made part of the departmental files.

IMPORTANT NOTICE:

DUE TO CHANGES TO SOME SPECIFICATIONS, THE BID SHEETS HAVE BEEN REVISED, (SEE ATTACHMENT 1). PLEASE USE THESE ATTACHED BID SHEETS IN YOUR BID SUBMITTAL.

- ATTACHMENT 1: REVISED BID SHEETS (TO BE USED IN BID SUBMITTAL)
 - ATTACHMENT 2: PRE-BID CONFERENCE SIGN-IN SHEET
 - ATTACHMENT 3: C2- 02R GRADING & DRAINAGE PLAN
 - ATTACHMENT 4: C3- 01R STORM DRAIN PLAN & PROFILE
 - ATTACHMENT 5: C4- 02R SITE DETAILS
 - ATTACHMENT 6: SECTION 32-18-23 ARTIFICIAL TURF AD01-141105
-

On October 30, 2014 Santa Fe County held the pre-bid conference for the above referenced Invitation for Bid (IFB). Listed below are questions asked at the conference and received via email.

Question #1- What Construction Industries Division (CID) licensure classification is required for the Prime Contractor?

Answer #1- CID has made the determination that the Prime Contractor must be a GF98 or GF5.

Question #2- What is the MACC for this project?

Answer #2- The MACC for this project is \$1,100,000.

Question #3- Clarification is required concerning the non-permeable membrane at sub grade; refer to page 2.01, #5 "materials" – turf backing is impermeable. Why is the turf backing required to be impermeable? Is it possible to have this specification changed to a permeable backing?

Answer #3- The specifications have been changed to use a permeable backing.

Question #4- Clarification on page 6.1 is required where turf specification references permeable membrane.

Answer #4- The use of impermeable membrane has been removed.

Question #5- Is this the same type of turf field that was installed at Alto Park?

Answer #5- Alto Park is managed by the City of Santa Fe and the County does not have the specifications for the turf that was installed at Alto Park.

Question #6- Has this particular turf field been installed anywhere else?

Answer #6- There are other installations regionally that are similar to this, but we are not aware of other installations that have the exact site conditions and turf specifications called for in this project.

Question #7- Have the specifications been developed based on a particular vendor or brand of turf field?

Answer #7- The specifications have been developed and modified to meet minimum performance specifications for the designated use.

Question #8- How is drainage being channeled off the turf?

Answer #8- It is being channeled onto the valley gutter and into a drainage gallery on the west side of the field.

Question #9- The turf referenced in the IFB sounds like it is designed and the contractor has to build it. Clarify if substitutions will be accepted?

Answer #9- Substitutions will be considered if minimum performance specifications are met, but must be approved prior to bid.

Question #10- The specifications state that the turf is 66 ounce; this is an uncommon weight, is this a hard and fast requirement? Please clarify total weight on page 6F.1.

Answer #10- The turf specifications have been updated to a 41 oz face weight and a 69 oz total weight.

Question #11- Is there a plan holder's list?

Answer #11- Yes, the County will have a plan holder's list that consists of those contractors in attendance at the mandatory pre-bid conference. (see attached)

Question #12- How is the subcontractor's listing applied to the bid? If the contractor states "one bid received" is the contractor obligated to use that subcontractor?

Answer #12- All subcontractors listed will have their licensure verified. For all work over \$60,000 the subcontractor must be registered "active" with NM Workforce Solutions on the day of the bid opening and its registration will be verified by Santa Fe County.

Pursuant to NMSA 1978 Section 13-4-36 D. states "No Contractor whose bid is accepted, other than in the performance of change orders causing changes or deviations from the original contract, shall sublet or subcontract any portion of the work in excess of the listing threshold as to which his original bid did not designate a subcontractor unless:

(1) The contractor fails to receive a bid for a category of work.

Under such circumstances, the contractor may subcontract.

The contractor shall designate on the listing form that no bid was received; or

(2) The contractor fails to receive more than one bid for a category or work. Under such circumstances, the contractor may subcontract. The contractor shall state on the listing form that only one subcontractor's bid was received, together with

the name of the subcontractor. This designation shall not occur more than one time on a subcontractor list.

Question #13- Clarify the score boards and pole requirements.

Answer #13- Refer to plan set.

Question #14- What are the requirements for the seams in the turf if the membrane is to be non-permeable?

Answer #14- The membrane has been changed to be permeable.

Question #15- Clarify the valley gutter detail where specifications state “no splash” at bottom of drain.

Answer #15- See revised Valley Gutter detail 5/C4-02R.

Question #16- Is the soil under the field to be removed? If so, where will the soil be removed to?

Answer #16- Yes, the soil under the field is to be removed and relocated on site to a location designated by the civil engineer.

Question #17- What are the permitting requirements? Who will be responsible for payment of permits?

Answer #17- Santa Fe County will obtain and pay for the permit from CID.

Question #18- What type of electric/utility is located under the field? Is the contractor responsible for locating all utilities?

Answer #18- Existing known utilities in the field area include a spray irrigation system under the entire field, an electric line that runs around the perimeter of the field for the field lighting, and an electric junction box on the south side in proximity to the scoreboard. The contractor is responsible for locating and relocating as necessary all utilities encountered within the field area in consultation with the landscape architect and civil engineer.

Question #19- Is there work required in the pump/well building?

Answer #19- Refer to plan set.

Question #20- Is this property owned by Santa Fe County?

Answer #20- Yes.

Question #21- Who are the intended users of the park?

Answer #21- This park is community park open to the public. Past users and anticipated future users of the multipurpose field include little league and youth soccer leagues.

Question #22- Does the warranty need to be third party insured?

Answer #22- Yes.

Question #23- Is contractor responsible for “undeclared items” under the field?

Answer #23- It is the contractor’s responsibility to remove any items that may compromise field subgrade integrity. The contractor shall bring ‘undeclared items’ under the field encountered during construction to the attention of the design team.

Question #24- Will you allow a perforated turf backing? If so, are you open to improved drainage system design.

Answer #24- Yes perforated backing will be allowed; see updated specifications and drawings.

Question #25- Would you consider using a composite material for the nailer board?

Answer #25- Yes a composite material is acceptable for the nailer board. Contractor to submit product specifications of desired substitutions for consideration and approval.

Question #26- Can soil “spoils” remain on-site?

Answer #26- See answer to question #16 above.

Question #27- If turf manufacturer requires a specific seam method, different from sewing, and warranties the project for a full 1 years non-prorated, will that be accepted?

Answer #27- A seam method other than sewing will not be accepted.

Question #28- The IFB states that the questions can be received up to seven days before the bid opening; will the County continue to take questions up to seven days before the bid opening.

Answer #28- The County will continue to take questions and requests for substitutions until NOON on Friday November 7, 2014 and will issue Addendum No. 2 on Monday November 10, 2014.

The Contract Documents for this project are hereby modified as follows:

CHANGES TO INSTRUCTIONS FOR BIDDERS – BID SHEETS

1. **CHANGE** bid sheet bid item #7, Demolition Miscellaneous ~~FROM Demolition, Miscellaneous~~ **TO** Demolition, Miscellaneous (incl. tree removal / trimming)
2. **CHANGE** bid sheet bid item #10, 12" ADS Pipe, quantity ~~FROM 230 LF~~ **TO** 76 LF
3. **CHANGE** bid sheet bid item #11, 12" Nyoplast Inlets, quantity ~~FROM 4~~ **TO** 5
4. **CHANGE** bid sheet bid item #32, Miscellaneous System Repairs / Upgrades ~~FROM Miscellaneous System Repairs / Upgrades~~ **TO** Miscellaneous Utility System Repairs / Upgrades.
5. **CHANGE** bid sheet bid item #29, Steel Post and Base Post for Aluminum Panel Signs ~~FROM Steel Post and Base Post for Aluminum Panel Signs, quantity 3~~ **TO** 12" ADS Perforated Pipe, per detail 5/C4-02R, Quantity 224 LF.
6. **CHANGE** Addendum #3 bid sheet bid item #A10, Sign HC, quantity ~~FROM 2~~ **TO** 3
7. **ADD** Addendum #3 bid sheet bid item #A13: **Steel Post and Base Post for Aluminum Panel Signs, quantity 3**

CHANGES TO SPECIFICATIONS

1. SECTION 32 18 23 ARTIFICIAL TURF, Paragraph 1.03.C.11 **ADD** One (1) 12" x12" sample of drainage blanket material that will be used for this project.
2. SECTION 32 18 23 ARTIFICIAL TURF, Paragraph 2.01.A.1 (synthetic turf): **CHANGE FROM 66oz TO 41 oz**
3. SECTION 32 18 23 ARTIFICIAL TURF, Paragraph 2.01.A.2 (yarn): **CHANGE FROM 240 TO 120**
4. SECTION 32 18 23 ARTIFICIAL TURF, Paragraph 2.01.A.3 (primary backing): **CHANGE FROM 8.25 TO 8**
5. SECTION 32 18 23 ARTIFICIAL TURF, Paragraph 2.01.A.5 (drainage): **CHANGE FROM impermeable TO permeable**
6. SECTION 32 18 23 ARTIFICIAL TURF, Paragraph 2.01 (drainage blanket): **ADD D.** Drainage Blanket, 1. The blanket shall be installed per the drawings.
7. SECTION 32 18 23 ARTIFICIAL TURF, Paragraph 3.01.A.2 (breaking strength lbs force): **CHANGE FROM 365/346 TO 200**

8. SECTION 32 18 23 ARTIFICIAL TURF, Paragraph 3.01.F.1.a: **CHANGE FROM "Spined" / Thatched Fibers—PP Monofilament—TO PE Monofilament / Slit Film**
9. SECTION 32 18 23 ARTIFICIAL TURF, Paragraph 3.01.F.1: **CHANGE FROM directly on top of the impervious membrane TO in finished row 15' widths**
10. SECTION 32 18 23 ARTIFICIAL TURF, Paragraph 3.01.F.1.b (face weight): **CHANGE FROM 66oz TO 41 oz**
11. SECTION 32 18 23 ARTIFICIAL TURF, Paragraph 3.01.F.1.c (primary backing): **CHANGE FROM 8.25oz TO 8oz**
12. SECTION 32 18 23 ARTIFICIAL TURF, Paragraph 3.01.F.1.e (total weight): **CHANGE FROM 83.2 TO 69oz**
13. SECTION 32 18 23 ARTIFICIAL TURF, Paragraph 3.01.F.1.g (denier): **CHANGE FROM 10,800 TO 9000**
14. SECTION 32 18 23 ARTIFICIAL TURF, Paragraph 3.01.F.1.h (micron thickness): **CHANGE FROM 240 TO 120**
15. SECTION 32 18 23 ARTIFICIAL TURF, Paragraph 3.01.F.1.i (tuft gauge): **CHANGE FROM 4/2" TO 3/8"**
16. SECTION 32 18 23 ARTIFICIAL TURF, Paragraph 3.01.F.1.k (grab tear length): **CHANGE FROM 365 TO 200**
17. SECTION 32 18 23 ARTIFICIAL TURF, Paragraph 3.01.F.1.l (grab tear width): **CHANGE FROM 346 TO 200**
18. SECTION 32 18 23 ARTIFICIAL TURF, Paragraph 3.01.F.1.n (backing): **CHANGE FROM Impermeable turf backing TO Permeability: Holes on a 3" x 4" grid**
19. SECTION 32 18 23 ARTIFICIAL TURF, Paragraph 3.01.H.1 (G-max): **CHANGE FROM then 135 TO than 125**
20. SECTION 32 18 23 ARTIFICIAL TURF, Paragraph 3.01.I (Maintenance Equipment): **ADD Contractor to submit (3) copies of Maintenance Manuals, which will include necessary instructions for the proper care and preventative maintenance of the synthetic turf system, including painting and striping.**

CHANGES TO THE DRAWINGS

1. A1-02 Concession Building, Revisions to the following:
Add the following to Keynote 1 and 2: Modify the plumbing vent required for the 3-compartment sink and hand wash sink to tie into the existing venting system. Price shall include 2' of vent pipe and connection fittings for each sink and the labor to complete the

tie in. Note that the existing venting system routes from existing sink location to tie-in to the venting system at the existing venting at Women, Room 5 sink. Modifications required only at the vicinity of the sinks.

2. A1-03 Dugout Plan, Revisions to the following:
 - A. Steel Deck – 3N22 (22 gauge) galvanized with G90 level of galvanizing due to full exposure. All components called out as “galvanized” shall be G90.
 - B. Contractor option to provide a L 4” x 4” x 3/16” galvanized bent plate in lieu of the L4X4X1/4” steel angle.
 - C. Reduce the thickness of the angled steel plate to 3/16” steel. Increase the height from 3/8” min. to 1” minimum to provide adequate depth for the Tek screw.
 - D. Provide stainless steel Tek Screws in all noted locations.
 - E. Attach the angled bent steel plate w/ pre-drilled 1/2” diam. anchors, embed 4” @ 32” O.C.
 - F. Paint the angled bent steel and the exposed embed anchor.
3. C2-02 Grading and Drainage Plan, Revisions to the following:
Added one additional inlet and 12"x12" tees. Added 12" perforated ADS pipe
4. C3-01 Storm Drain Plan and Profile, Revisions to the following:
Added one additional inlet and 12"x12" tees. Added 12" perforated ADS pipe. Revised storm drain profile.
5. C4-02 Site Details, Revisions to the following:
 - 1/C4-02 6" / 8" Mowstrip / Turf Interface Detail – Revised turf detail. Added 2" dimension from top of mow strip (top of infill) to top of nailer board.
 - 2/C4-02 Infield Artificial Turf Detail – Added permeable Drainage Blanket or Approved Equal and 20 mil plastic liner under the synthetic turf surface.
 - 3/C4-02 Header Curb Detail – Revised Artificial Turf section. Added dimensions from top of curb to top of infill material and top of nailer board.
 - 4/C4-02 2'-0" Valley Gutter Detail – Revised section. Revised drainage pipe to 12" perforated pipe; adjusted location and valley gutter connections; added stone aggregate drainage sump.

Please add this Addendum #1 to the original bid documents and refer to bid documents, hereto as such. This and all subsequent addenda will become part of any resulting contract documents and have effects as if original issued. All other unaffected sections will have their original interpretation and remain in full force and effect.

Bidders are reminded that any questions or need for clarification must be addressed to Pamela Lindstam, Senior Procurement Specialist at plindsta@santafecountynm.gov.

ATTACHMENT 1

**REVISED BID SHEETS
TO BE USED IN BID SUBMITTAL**

REVISED BID SHEETS

BID ITEMS FOR THE CONSTRUCTION SERVICES FOR THE POJOAQUE VALLEY RECREATION COMPLEX IMPROVEMENTS PHASE I

BID ITEM NO.	SHORT DESCRIPTION	UNIT	QTY	UNIT COST (\$)	EXTENDED PRICE (\$)
1	Unclassified Excavation Unit Cost Written in Words <hr/> Dollars & Cents	CY	1,200	Unit Cost Written in Numbers <hr/> Dollars & Cents	Extended Price Written in Numbers <hr/> Dollars & Cents
2	Borrow Unit Cost Written in Words <hr/> Dollars & Cents	CY	1,400	Unit Cost Written in Numbers <hr/> Dollars & Cents	Extended Price Written in Numbers <hr/> Dollars & Cents
3	Subgrade Preparation 12" Unit Cost Written in Words <hr/> Dollars & Cents	SY	2,680	Unit Cost Written in Numbers <hr/> Dollars & Cents	Extended Price Written in Numbers <hr/> Dollars & Cents
4	6" Base Course Unit Cost Written in Words <hr/> Dollars & Cents	SY	2,680	Unit Cost Written in Numbers <hr/> Dollars & Cents	Extended Price Written in Numbers <hr/> Dollars & Cents
5	Removal of Chainlink Fence & Gates Unit Cost Written in Words <hr/> Dollars & Cents	LF	1,361	Unit Cost Written in Numbers <hr/> Dollars & Cents	Extended Price Written in Numbers <hr/> Dollars & Cents
6	Removal of Barbed Wire Fence Unit Cost Written in Words <hr/> Dollars & Cents	LF	405	Unit Cost Written in Numbers <hr/> Dollars & Cents	Extended Price Written in Numbers <hr/> Dollars & Cents

BID ITEM NO.	SHORT DESCRIPTION	UNIT	QTY	UNIT COST (\$)	EXTENDED PRICE (\$)
7	Demolition, Miscellaneous (incl. tree removal/trimming) Unit Cost Written in Words _____ Dollars & Cents	LS	1	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents
8	Relocation of Jersey Barriers Unit Cost Written in Words _____ Dollars & Cents	EA	2	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents
9	Artificial Turf, CIP, Including Striping Unit Cost Written in Words _____ Dollars & Cents	SF	108,400	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents
10	12" ADS Pipe Unit Cost Written in Words _____ Dollars & Cents	LF	76	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents
11	12" Nyoplast Inlets Unit Cost Written in Words _____ Dollars & Cents	EA	5	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents
12	12" ADS End Section Unit Cost Written in Words _____ Dollars & Cents	EA	1	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents

BID ITEM NO.	SHORT DESCRIPTION	UNIT	QTY	UNIT COST (\$)	EXTENDED PRICE (\$)
13	Junction Box w/Flap Gates Unit Cost Written in Words _____ Dollars & Cents	EA	1	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents
14	Concrete Header Curb 6" W x 12" H Unit Cost Written in Words _____ Dollars & Cents	LF	652	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents
15	Concrete Header Curb 6" W x 18" H Unit Cost Written in Words _____ Dollars & Cents	LF	613	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents
16	Concrete Header Curb 8" W x 12" H Unit Cost Written in Words _____ Dollars & Cents	LF	75	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents
17	Concrete Header Curb 8" W x 18" H Unit Cost Written in Words _____ Dollars & Cents	LF	75	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents
18	Concrete Valley Gutter Unit Cost Written in Words _____ Dollars & Cents	LF	250	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents

BID ITEM NO.	SHORT DESCRIPTION	UNIT	QTY	UNIT COST (\$)	EXTENDED PRICE (\$)
19	Chainlink Fence 4' H Galvanized Unit Cost Written in Words _____ Dollars & Cents	LF	1,055	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents
20	Chainlink Fence 6' H Galvanized Unit Cost Written in Words _____ Dollars & Cents	LF	190	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents
21	Chainlink Fence, Backstop 12' H w/6' Overhang, Double Leaf Unit Cost Written in Words _____ Dollars & Cents	LF	120	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents
22	Chainlink Gate, Vehicular 4' H x 10' W, Double Leaf Unit Cost Written in Words _____ Dollars & Cents	EA	2	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents
23	Chainlink Gate, Pedestrian 4' H x 4' W, Single Leaf Unit Cost Written in Words _____ Dollars & Cents	EA	2	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents
24	Chainlink Gate, Dugout 8'H x 4' W, Single Leaf Unit Cost Written in Words _____ Dollars & Cents	EA	4	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents

BID ITEM NO.	SHORT DESCRIPTION	UNIT	QTY	UNIT COST (\$)	EXTENDED PRICE (\$)
25	Fence Polycap Unit Cost Written in Words <hr/> Dollars & Cents	LF	1,245	Unit Cost Written in Numbers <hr/> Dollars & Cents	Extended Price Written in Numbers <hr/> Dollars & Cents
26	Dugout Improvements (4 Dugouts) Unit Cost Written in Words <hr/> Dollars & Cents	LS	1	Unit Cost Written in Numbers <hr/> Dollars & Cents	Extended Price Written in Numbers <hr/> Dollars & Cents
27	Concrete Monument Sign Unit Cost Written in Words <hr/> Dollars & Cents	LS	1	Unit Cost Written in Numbers <hr/> Dollars & Cents	Extended Price Written in Numbers <hr/> Dollars & Cents
28	Sign, Park Rules of Use Unit Cost Written in Words <hr/> Dollars & Cents	EA	2	Unit Cost Written in Numbers <hr/> Dollars & Cents	Extended Price Written in Numbers <hr/> Dollars & Cents
29	12" ADS Perforated Pipe (per detail 5/C4-02R) Unit Cost Written in Words <hr/> Dollars & Cents	LF	224	Unit Cost Written in Numbers <hr/> Dollars & Cents	Extended Price Written in Numbers <hr/> Dollars & Cents
30	Hose Bib, Relocation Unit Cost Written in Words <hr/> Dollars & Cents	EA	2	Unit Cost Written in Numbers <hr/> Dollars & Cents	Extended Price Written in Numbers <hr/> Dollars & Cents

BID ITEM NO.	SHORT DESCRIPTION	UNIT	QTY	UNIT COST (\$)	EXTENDED PRICE (\$)
31	Hose Bibb, Cap Unit Cost Written in Words <hr/> Dollars & Cents	EA	2	Unit Cost Written in Numbers <hr/> Dollars & Cents	Extended Price Written in Numbers <hr/> Dollars & Cents
32	Miscellaneous System Repairs / Upgrades Unit Cost Written in Words <hr/> Dollars & Cents	LS	1	Unit Cost Written in Numbers <hr/> Dollars & Cents	Extended Price Written in Numbers <hr/> Dollars & Cents
33	Light Pole Cladding 6' Tall, Galvanized Sheet Metal Unit Cost Written in Words <hr/> Dollars & Cents	EA	6	Unit Cost Written in Numbers <hr/> Dollars & Cents	Extended Price Written in Numbers <hr/> Dollars & Cents
34	SWPPP Management Unit Cost Written in Words <hr/> Dollars & Cents	LS	1	Unit Cost Written in Numbers <hr/> Dollars & Cents	Extended Price Written in Numbers <hr/> Dollars & Cents
35	Construction Staking Unit Cost Written in Words <hr/> Dollars & Cents	LS	1	Unit Cost Written in Numbers <hr/> Dollars & Cents	Extended Price Written in Numbers <hr/> Dollars & Cents
36	Mobilization Unit Cost Written in Words <hr/> Dollars & Cents	LS	1	Unit Cost Written in Numbers <hr/> Dollars & Cents	Extended Price Written in Numbers <hr/> Dollars & Cents

BID ITEM NO.	SHORT DESCRIPTION	UNIT	QTY	UNIT COST (\$)	EXTENDED PRICE (\$)
37	<p style="text-align: center;">Testing</p> <p style="text-align: center;">Unit Cost Written in Words</p> <hr/> <p style="text-align: center;">Dollars & Cents</p>	LS	1	<p style="text-align: center;">Unit Cost Written in Numbers</p> <hr/> <p style="text-align: center;">Dollars & Cents</p>	<p style="text-align: center;">Extended Price Written in Numbers</p> <hr/> <p style="text-align: center;">Dollars & Cents</p>
BASE BID TOTAL WRITTEN IN NUMBERS			<hr/> <p style="text-align: center;">Dollars & Cents</p>		
BASE BID TOTAL WRITTEN IN WORDS					

ALL BID ITEMS ARE *EXCLUSIVE* OF GROSS RECEIPTS TAX

ADDITIVE ALTERNATE #1

BID ITEM NO.	SHORT DESCRIPTION	UNIT	QTY	UNIT COST (\$)	EXTENDED PRICE (\$)
A1	Bleacher Seating, New Unit Cost Written in Words _____ Dollars & Cents	EA	2	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents
A2	Bleacher Seating, Refurbished Unit Cost Written in Words _____ Dollars & Cents	EA	2	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents
A3	Concrete Paving, 4" Thick Unit Cost Written in Words _____ Dollars & Cents	SY	71	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents
A4	Trash Receptacle Unit Cost Written in Words _____ Dollars & Cents	EA	6	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents
A5	Scoreboard, Reset Existing on New Steel Posts Unit Cost Written in Words _____ Dollars & Cents	LS	1	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents
ADDITIVE ALTERNATE #1 TOTAL WRITTEN IN NUMBERS				_____ Dollars & Cents	
ADDITIVE ALTERNATE #1 TOTAL WRITTEN IN WORDS					

ADDITIVE ALTERNATE #2

BID ITEM NO.	SHORT DESCRIPTION	UNIT	QTY	UNIT COST (\$)	EXTENDED PRICE (\$)
A1	Demolition, Miscellaneous Unit Cost Written in Words <hr/> Dollars & Cents	LS	1	Unit Cost Written in Numbers <hr/> Dollars & Cents	Extended Price Written in Numbers <hr/> Dollars & Cents
A2	Relocation of Jersey Barriers Unit Cost Written in Words <hr/> Dollars & Cents	LS	1	Unit Cost Written in Numbers <hr/> Dollars & Cents	Extended Price Written in Numbers <hr/> Dollars & Cents
A3	Bollard, 6" Diameter, Removable Unit Cost Written in Words <hr/> Dollars & Cents	EA	3	Unit Cost Written in Numbers <hr/> Dollars & Cents	Extended Price Written in Numbers <hr/> Dollars & Cents
A4	Bollard, 6" Diameter, Fixed Unit Cost Written in Words <hr/> Dollars & Cents	EA	4	Unit Cost Written in Numbers <hr/> Dollars & Cents	Extended Price Written in Numbers <hr/> Dollars & Cents
A5	Fencing, Five Strand Barbless Unit Cost Written in Words <hr/> Dollars & Cents	LF	600	Unit Cost Written in Numbers <hr/> Dollars & Cents	Extended Price Written in Numbers <hr/> Dollars & Cents
A6	Fencing, Post & Cable Unit Cost Written in Words <hr/> Dollars & Cents	LF	415	Unit Cost Written in Numbers <hr/> Dollars & Cents	Extended Price Written in Numbers <hr/> Dollars & Cents

ADDITIVE ALTERNATE #2 TOTAL WRITTEN IN NUMBERS	_____
	Dollars & Cents
ADDITIVE ALTERNATE #2 TOTAL WRITTEN IN WORDS	

ADDITIVE ALTERNATE #3

Bid Item No.	SHORT DESCRIPTION	UNIT	QTY	UNIT COST (\$)	EXTENDED PRICE (\$)
A1	Removal of Railroad Ties Unit Cost Written in Words _____	LS	1	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents
A2	Subgrade Preparation Unit Cost Written in Words _____	SY	2,680	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents
A3	Concrete Paving, 6" Reinforced Unit Cost Written in Words _____	SY	92	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents
A4	Concrete Paving, 4" Thick Unit Cost Written in Words _____	SY	69	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents
A5	Sleeving, 4" Diameter PVC Sch 40 Unit Cost Written in Words _____	LF	14	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents

BID ITEM NO.	SHORT DESCRIPTION	UNIT	QTY	UNIT COST (\$)	EXTENDED PRICE (\$)
A6	Parking Bumpers, Concrete 6" Length Unit Cost Written in Words _____ Dollars & Cents	EA	47	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents
A7	Sidewalk Culvert 24" Unit Cost Written in Words _____ Dollars & Cents	EA	1	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents
A8	Striping Unit Cost Written in Words _____ Dollars & Cents	LF	300	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents
A9	ADA Symbol Unit Cost Written in Words _____ Dollars & Cents	EA	3	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents
A10	Sign, HC Unit Cost Written in Words _____ Dollars & Cents	EA	3	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents
A11	Fencing, Vehicular Swing Gate, Double Leaf, 12' Length Each (24' Length Total) Unit Cost Written in Words _____ Dollars & Cents	EA	1	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents

BID ITEM NO.	SHORT DESCRIPTION	UNIT	QTY	UNIT COST (\$)	EXTENDED PRICE (\$)
A12	Fencing, Miscellaneous, 6' Tall Chain Link Fence Repair/Reconstruction Unit Cost Written in Words Dollars & Cents	LS	1	Unit Cost Written in Numbers Dollars & Cents	Extended Price Written in Numbers Dollars & Cents
A13	Steet Post & Base Post for Aluminum Panel Signs Unit Cost Written in Words Dollars & Cents	EA	3	Unit Cost Written in Numbers Dollars & Cents	Extended Price Written in Numbers Dollars & Cents
ADDITIVE ALTERNATE #3 TOTAL WRITTEN IN NUMBERS		Dollars & Cents			
ADDITIVE ALTERNATE #3 TOTAL WRITTEN IN WORDS					

ADDITIVE ALTERNATE #4

BID ITEM NO.	SHORT DESCRIPTION	UNIT	QTY	UNIT COST (\$)	EXTENDED PRICE (\$)
A1	Concession Building Improvements Unit Cost Written in Words Dollars & Cents	LS	1	Unit Cost Written in Numbers Dollars & Cents	Extended Price Written in Numbers Dollars & Cents
A2	Concession Building Restroom Improvements Unit Cost Written in Words Dollars & Cents	LS	1	Unit Cost Written in Numbers Dollars & Cents	Extended Price Written in Numbers Dollars & Cents

BID ITEM NO	SHORT DESCRIPTION	UNIT	QTY	UNIT COST (\$)	EXTENDED PRICE
A3	Pump Building Improvements Unit Cost Written in Words <hr/> Dollars & Cents	LS	1	Unit Cost Written in Numbers <hr/> Dollars & Cents	Extended Price Written in Numbers <hr/> Dollars & Cents
ADDITIVE ALTERNATE #4 TOTAL WRITTEN IN NUMBERS			<hr/> Dollars & Cents		
ADDITIVE ALTERNATE #4 TOTAL WRITTEN IN WORDS					

ALL BID ITEMS ARE *EXCLUSIVE* OF GROSS RECEIPTS TAX

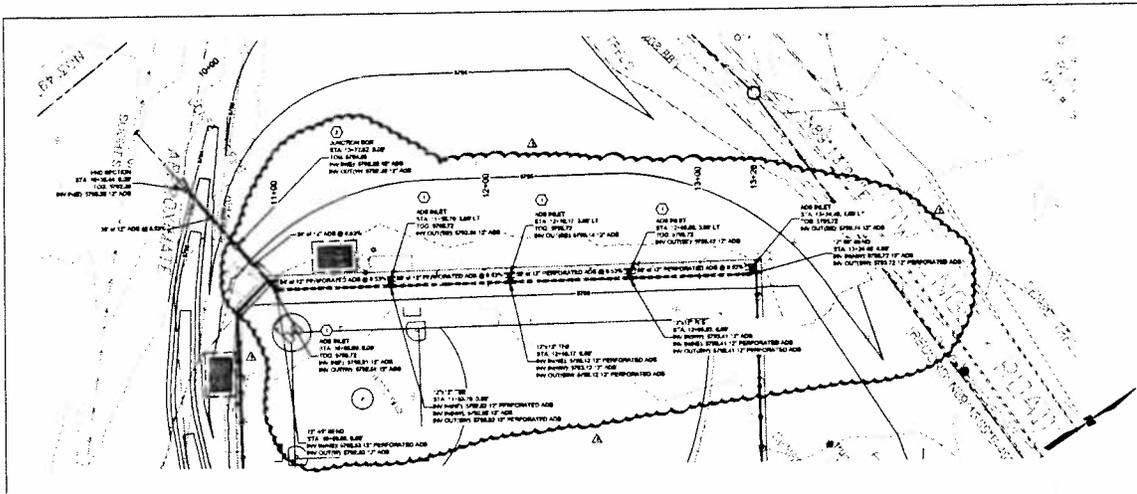
ATTACHMENT 2

PRE-BID CONFERENCE

SIGN-IN SHEET

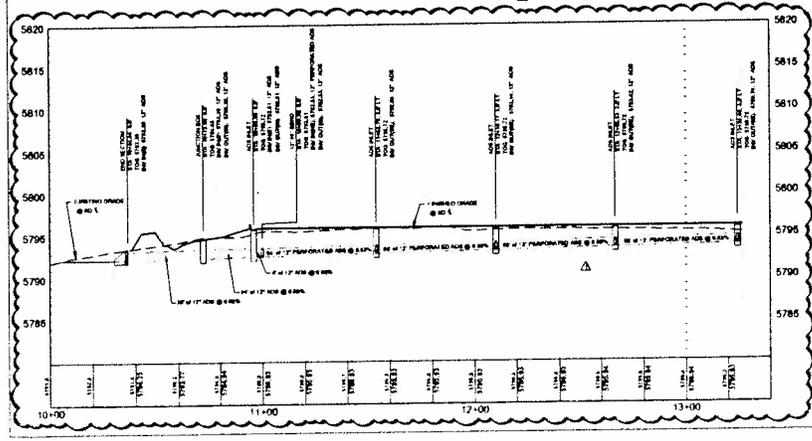
PRE-BID CONFERENCE
IFB #2015-0147-PW/PL
CONSTRUCTION SERVICES FOR THE POJOAQUE VALLEY RECREATION COMPLEX
IMPROVEMENTS PHASE I
OCTOBER 30, 2014
2:00 PM (MDT)

NAME	COMPANY	TELEPHONE	E-MAIL ADDRESS
<i>David DeCoste</i>	<i>SFC</i>	<i>992-6754</i>	<i>ddecoste@santafecountynm.gov</i>
<i>Robert Cohen</i>	<i>Royce Glyn Co. LLC</i>	<i>248-2971</i>	<i>RCohen@SPORT-SURF.US.COM</i>
<i>LEE EADES</i>	<i>ATAC ENTERPRISES</i>	<i>505-897-0120</i>	<i>CLINTAUTREY@ATACENT.COM</i>
<i>Dave DeCoste</i>	<i>RMCT, Inc.</i>	<i>345-0008</i>	<i>ddecoste@rmctinc.com</i>
<i>RC Baldonado</i>	<i>LMC</i>	<i>720 9138</i>	<i>rcbaldonado@lmc-mountain.com</i>
<i>TERENCE BYRNE</i>	<i>AK Sales</i>	<i>575-623-1488</i>	<i>AKSALES@GMAIL.COM</i>
<i>Tyler Austin</i>	<i>Wilson + Company</i>	<i>348-4121</i>	<i>tjashon@wilsonco.com</i>
<i>Gary Bran</i>	<i>Speedy Contracting Group</i>	<i>409769206</i>	<i>JBARAN@SCGFIELDS.COM</i>
<i>ALAN LUCERO</i>	<i>CENTURY CLUB CONSTRUCTION</i>	<i>505-850-7792</i>	<i>ERIC@CENTURYCLUBCONSTRUCTION.COM</i>
<i>MARCO ROYBA</i>	<i>ROYBA ENTERPRISES</i>	<i>505 955-7746</i>	<i>ROYBA@CENTURYCLUBCONSTRUCTION.COM</i>
<i>BILL KLIMEK</i>	<i>HELLAS CONSTRUCTION</i>	<i>425-825-0321</i>	<i>BKLIMEK@HELLASCONSTRUCTION.COM</i>
<i>STEVE WIGHTMAN</i>	<i>SPRINTURF LLC</i>	<i>801-428-7445</i>	<i>swightman@sprinturf.com</i>
<i>Marceeb Martinez</i>	<i>SFC</i>	<i>505-992-9804</i>	<i>Memartinez@santafecountynm.gov</i>



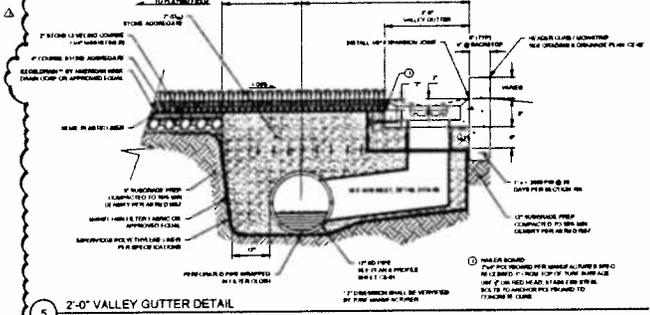
STORM DRAIN PROFILE

SCALE:
1" = 20' HORIZ
1" = 5' VERT

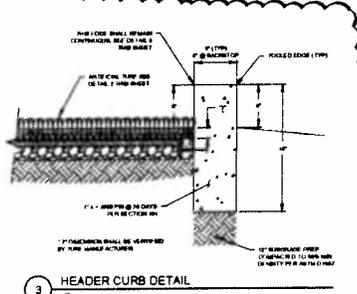


GENERAL SHEET NOTES		REVISION
1. SEE GENERAL NOTES FOR CONSTRUCTION NOTES		NO. DATE DESCRIPTION
		1 11-20-18 STORM DRAIN PLAN
		2 08-20-18
KEYNOTES		
1. CONSTRUCT AS SHOWN		
2. CONSTRUCT AS NOTED ON SHEET C-3-01R		
 design office 62 COUNTY ROAD 84 (OWENEGEE ROAD) SANTA FE, NEW MEXICO 87506		
POJOAQUE VALLEY RECREATION COMPLEX SANTA FE COUNTY		
62 COUNTY ROAD 84 (OWENEGEE ROAD) SANTA FE, NEW MEXICO 87506		
STORM DRAIN PLAN & PROFILE		
C3-01R		

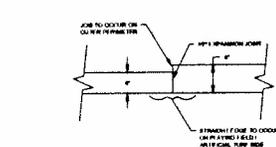
1. GENERAL CONCRETE CURB NOTES:
 - a. CURB SHALL BE 12" HIGH (SEE DETAIL 1) AND 12" WIDE.
 - b. CONSTRUCTION SHALL BE PERFORMED ON A COMPACTED SUBGRADE.
2. CURB SHALL BE CONCRETE AND SHALL BE ADJACENT TO THE SIDEWALK OR DRIVEWAY. CURB SHALL BE 12" HIGH AND 12" WIDE. CURB SHALL BE 12" WIDE AND 12" HIGH. CURB SHALL BE 12" WIDE AND 12" HIGH.
3. CURB SHALL BE CONCRETE AND SHALL BE ADJACENT TO THE SIDEWALK OR DRIVEWAY. CURB SHALL BE 12" HIGH AND 12" WIDE. CURB SHALL BE 12" WIDE AND 12" HIGH.
4. CURB SHALL BE CONCRETE AND SHALL BE ADJACENT TO THE SIDEWALK OR DRIVEWAY. CURB SHALL BE 12" HIGH AND 12" WIDE. CURB SHALL BE 12" WIDE AND 12" HIGH.
5. CURB SHALL BE CONCRETE AND SHALL BE ADJACENT TO THE SIDEWALK OR DRIVEWAY. CURB SHALL BE 12" HIGH AND 12" WIDE. CURB SHALL BE 12" WIDE AND 12" HIGH.
6. CURB SHALL BE CONCRETE AND SHALL BE ADJACENT TO THE SIDEWALK OR DRIVEWAY. CURB SHALL BE 12" HIGH AND 12" WIDE. CURB SHALL BE 12" WIDE AND 12" HIGH.
7. CURB SHALL BE CONCRETE AND SHALL BE ADJACENT TO THE SIDEWALK OR DRIVEWAY. CURB SHALL BE 12" HIGH AND 12" WIDE. CURB SHALL BE 12" WIDE AND 12" HIGH.
8. CURB SHALL BE CONCRETE AND SHALL BE ADJACENT TO THE SIDEWALK OR DRIVEWAY. CURB SHALL BE 12" HIGH AND 12" WIDE. CURB SHALL BE 12" WIDE AND 12" HIGH.



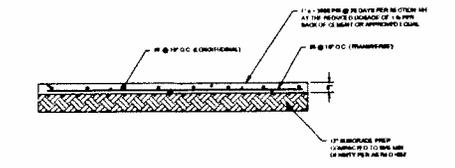
2'-0" VALLEY GUTTER DETAIL



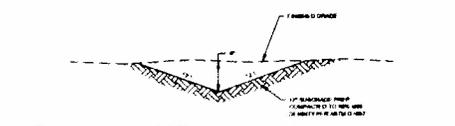
HEADER CURB DETAIL



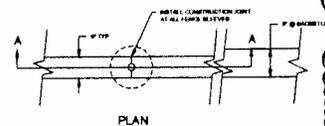
6" TO 8" CURB TRANSITION DETAIL



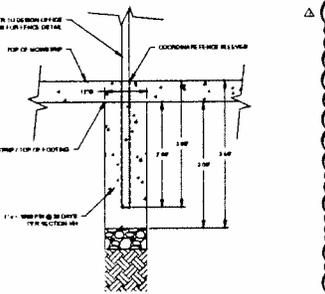
8" CONCRETE SECTION



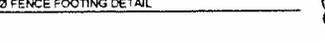
EARTHEN SWALE DETAIL



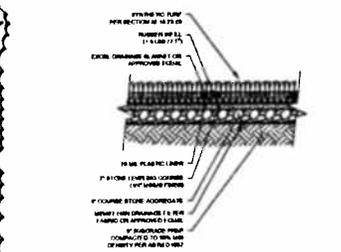
PLAN



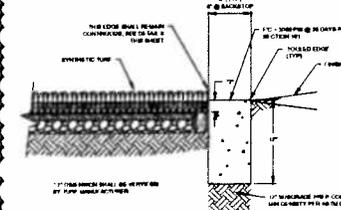
SECTION A-A



12" FENCE FOOTING DETAIL



INFIELD ARTIFICIAL TURF DETAIL



8" / 8" MOWSTRIP / TURF INTERFACE DETAIL

POJOAQUE VALLEY RECREATION COMPLEX

SANTA FE COUNTY

62 COUNTY ROAD 84 (OWENEGEE ROAD)
SANTA FE, NEW MEXICO 87506

design office

C4-02R

PART 1 - GENERAL

1.01 SUMMARY

- A. Scope of Work: It shall be the responsibility of the synthetic grass contractor to provide all labor, materials, equipment and tools necessary for the complete installation of an infilled synthetic turf system. Infill shall consist of crumb rubber per the synthetic grass contractor's specifications. **This synthetic turf system shall provide minimized infill migration, and minimized loss of infill.**
- B. The work done to complete the preparation and installation of the synthetic turf system shall include:
1. The removal and disposal of any and all vegetative layer, organics or other materials deemed undesirable and/or detrimental to the synthetic turf system.
 2. Excavation to the depth required to accommodate the required cross-section, slope and finished grades.
 3. Contouring, sloping, rough grading, and compaction of the remaining sub-base to the required specifications.
 4. Installation of a woven geotextile fabric covering the entire compacted sub-base prior to the installation of the stone base.
 5. Installation of the aggregate base materials in a manner and type, as necessary to meet specified performance requirement of the stone base, and to achieve the desired finish grade.
 6. Installation of nailer board attached to valley gutter. The top of the nailer shall be set at the elevation shown on the design plan.
 7. The pipe outflow shall be connected to a local water management system. See plans for proposed improvements.
 8. The stone base shall be warranted for the full duration of the synthetic turf warranty.
 9. Installation of the synthetic grass with a dimensionally stable primary backing that meets the performance requirements as delineated herein. The synthetic turf shall be composed of upright grass blades made of 100% polyethylene, 240 micron, monofilament fibers, with addition of tufted polypropylene "thatch" fibers.
 10. Installation of all in-laid lines, markings, numbers, logos, and graphics as specified by the owner.
 11. Installation of a resilient infill system which shall consist of crumb rubber, per the specifications of the synthetic grass contractor.
 12. All necessary inspections and testing that each component in the entire system has been properly prepared and/or installed, including: excavation, geotextile fabric, stone sub-base, finished stone base, sloping, impermeable membrane, nailer boards, synthetic turf, and G-max testing (by a third independent party).

13. The correction and repairs of mistakes, flaws, and irregularities as identified at final inspection. Including all anchor/nail holes in the turf shall be patched and made water leak proof.
14. Contractor must provide owner with synthetic turf material including two full size bags of infill rubber for future surface repairs.

1.02 QUALIFICATIONS

- A. Prospective bidders and installers of the synthetic grass shall be required to comply with the following:
 1. The installer of the synthetic grass must demonstrate experience on at least five (5) artificial turf installations using turf and infill materials of the type specified herein.
 2. The synthetic grass contractor must provide competent workmen skilled in synthetic grass installation. Sub-contracted supervisory installation personnel are not permitted. The designated supervisory personnel on the project must be an employee certified by the synthetic grass contractor as competent in the installation and inspection of base work, artificial turf, turf seams, installation of crumb rubber infill, and impervious membrane. The synthetic grass contractor shall have their authorized superintendent on site to certify that the installation meets the required specifications and standards through excavation, installation of the base, drainage system, synthetic turf, and the infill. Prior to synthetic turf material installation, employee's certifications must be submitted to engineer.
 3. Placement of all tufted or painted lines and markings must conform to standards and rules of the appropriate state, national or international governing body, as specified by the owner.

1.03 SUBMITTALS

- A. The Synthetic Grass Contractor shall submit the following with the Bid Proposal:
 1. A list of prior artificial turf installations of similar size and type, including specific contact names and phone numbers.
 2. The name of the authorized superintendent that will be overseeing the installation of this project, along with his/her resume including relative experience installing fields of similar size and events.
 3. The name(s) of the supervisor(s) that will be managing the installation crew, including a copy of their synthetic turf certification certificate, their resume(s) showing relative experience in synthetic turf installation, and contact information.
 4. Copies of the following policies as adopted by the synthetic turf contractor:
 - a. Health and Safety Policy
 - b. Environmental Policy
 - c. Recycling Policy
- B. Product Data: For each type of product. Include preparation requirements and application / installation instructions.

C. Samples for Verification: Prior to the start of installation the Successful Bidder shall submit the following to the Owner for inspection and approval:

1. One (1) 12" x 12" sample of the exact synthetic turf (actual color) that will be installed in this project.
2. One (1) sample of synthetic turf material with infill in a standard container.
3. One (1) 12" x 12" sample of tufted line, without infill that will be used for this project.
4. One (1) 12" x 12" sample of the geotextile fabric that will be used for this project.
5. One (1) 12" x 12" sample of base line material that will be used for this project.
6. One (1) 12" x 12" sample of seaming method that will be used for this project.
7. One (1) 12" x 12" sample of edge showing backing layers to be used for this project.
8. One (1) 12" sample of the nailer board and anchor bolts to be install in this project.
9. One (1) sample of crumb rubber infill. The amount shall be equivalent to that used per square foot.
10. Five pound samples of each discrete stone material to be used in the base cross-section of this project.
11. One (1) 12" x 12" sample of drainage blanket material that will be used for this project.

D. Shop Drawings:

1. Field cross section drawing and details.
2. Submit plans and details indicating field layout and striping plan, including striping dimensions, colors, and application methods.

PART 2- PRODUCTS

2.01 MATERIALS

A. Synthetic Turf

1. General – The synthetic turf shall be tufted at 41 oz per square yard face weight, and a 1/2" stitch gauge. The finished pile height shall be from 2.00" to 2.25" +/-1/8.
2. Yarn – The upright grass fibers shall be "spined", 120 micron, monofilament, polyethylene fibers.
3. Primary Backing – The 1st primary backing shall consist of two (2) layers 18 Pic. The 2nd primary backing shall be a single layer Action Bac. The total weight of the primary backing shall be 8.oz/sq. ft.
4. Secondary Backing – Shall be a minimum of 20 oz/sq. yd. coated polyurethane.

5. Drainage – The turf backing shall be permeable.
6. Dimensions – Synthetic grass shall be tufted in rolls at 15'-2" wide. Finished roll width shall be 15'0".
7. Straightness – Tufted lines shall be straight with no lateral deviation greater than ¼" from center.
8. Edge Flatness – The side edges of the rolls of synthetic turf shall be flat with no visible puckering, fluting, or scalloping before or after delivery & unrolling at the installation site.
9. Wrinkles – No visible wrinkles from folding, roll-up, dimensional distortion, seaming, thermal expansion, or any other cause, shall be evident before or after delivery and unrolling of the product at the installation site.
10. Tuft Cut – Shall be at uniform pile height with no deviation from specified pile height and no "weeds" or individual fiber filament lengths greater, or less, than the specified pile height.
11. Finished Pile Height (after coating) – The finished pile height of the turf shall be from 2.00" to 2.25" (nom). Actual pile height may vary slightly due to manufacturing tolerances.
12. Uniformity – All materials in a production run, or in multiple runs designated for any single project, must uniformly exhibit the same physical characteristics and appearance including color, texture, yarn configuration, shape & curl, and uniformly conform to this specification.

B. Infill

1. The infill material(s) shall consist of a layer of non-compacting specifically graded, dust free, granulated SBR crumb rubber. Rubber shall be installed in multiple lifts. The infill materials shall be as designated by the synthetic grass contractor, uniformly infused and groomed so that there is no finish grade deviation of the infill materials greater than 1/4" in any area of ten feet.
2. The relief of grass filaments exposed above infill shall be 3/4" of the fibers.

C. Nailer Board

1. The nailer board and anchor bolts shall be of a material that will not rot or decay. Use 2x4x16 UC4A treated lumber.

D. Drainage Blanket

1. The blanket shall be installed per the drawings.

PART 3- EXECUTION

3.01 PHYSICAL PERFORMANCE CRITERIA

- A. Testing: The synthetic grass system shall demonstrate the following by independent, certified laboratory testing:

1. A minimum average tuft-bind of 8 lbs force, without infill. (ASTM D-1335).
2. A minimum breaking strength of 200 lbs force, x & y direction. (ASTM D-5034)
3. Dimensional stability over a wide range of temperature and humidity, with a maximum expansion or contraction of .01% (TSI* 1201).
4. An initial G-max (ASTM F-355) of 125 or less.

* Testing Services, Inc., Sports Turf Division

B. Drainage

1. Proper drainage of the synthetic turf shall be specified as: There being no visible puddling or any accumulation of water in the infill materials sufficient to cause visible splashing from ball impacts, footfalls, or other bodily impacts, either during or after storm events, where the rate of rainfall does not exceed two inches per hour. Under such conditions, the accumulation of water in the infill materials shall not cause such infill to float, move, dislodge or in any way redistribute within the field area or beyond, at any time during the full term of the guarantee. The replicated grass surface shall, at all time during or after the aforementioned weather events, remain functional and playable. Drainage is to flow to valley gutter, see grading plans.

C. Turf

1. The synthetic grass shall be delivered in 15' wide finished rolls. The rolls of turf shall be of sufficient length to go from sideline to sideline. Head seams in the rolls between the sidelines are not acceptable. Field side lines and end lines shall be tufted into the individual rolls at the option of the Owner. All seams shall be sewn using one part state-of-the-art sewing machine. Sewn seams shall be made with double-bagger stitches using high quality thread as recommended by the synthetic turf manufacturer.
2. Installation temperatures shall be minimum 40 degrees Fahrenheit at night. Recommended install time frame from late spring to early fall.

D. Field Markings, Graphics, and Logos

1. All lines and graphics, including all short and curved lines, shall be inlaid. Unless otherwise specified by the Owner, painted lines shall not be acceptable. All markings shall be permanently installed, *in situ*. All markings are to be UV rated same as the turf. Line colors and field sizes (when applicable) shall be reviewed and approved by the Owner.
2. When multiple events are specified on the same field, lines intersect and sometimes occupy the same space. Compromise of event precedence, line widths and locations shall be determined by the Owner.

E. Base Construction: The replicated grass contractor and owner's representative shall approve, in writing, the cross-sectional design, as well as the type and gradation of all aggregate materials prior to the installation. Specific design criteria must include the following:

1. Sub-base – After removal of the top 4" of top soil, organics, stones, and debris, the sub-base shall be graded with a ridge, running the length of the from goal to goal. The sub-base shall be graded

with a 1.0% slope running down from the east to west. The sub-base shall be compacted to a 95% of standard proctor.

2. Nailer Boards – After a minimum 3-day cure time on the valley gutter and concrete curbing, a pressure treated (PT) nailer board shall be secured to it using mechanical fasteners (Ramset, or equivalent). The fasteners shall be spaced on 24" centers. The fasteners nearest to the ends of the nailers shall be no more than 6" from the end.
 3. Geotextile (Field) Liner – The first component installed on the compacted sub-base shall be a non-woven geotextile fabric, TenCate Mirafi® 140N, or equivalent. The geotextile liner shall cover the entire field with all seams overlapped a minimum of 12", and the edges overlapping the near edge of all trenches by a minimum of 6".
 4. Outlet Drain Connection – There shall be an outlet pipe that connects the local catch basins, existing outflow pipe, or a storm water management system. The length and depth of the outlet drain pipe is as required per installation. See grading plans.
 5. Stone Base (Body of Field - Bottom Layer) – A 4" Type II Gravel Base Course shall be installed over the body (belly) of the field. The gravel base shall be sloped from the east to west of the field at 1.0% and compacted to a 95% proctor. The sub-base must be roll tested for soft spots, and corrected if necessary, prior to installing this gravel.
 6. Stone Base (Body of field - Top Layer) – The top layer of stone on the body of the field shall be 2"± deep of 1/4 -3/8 Minus Stone Dust (screening, crusher run, or equivalent) installed on top of the base stone. This layer of fine stone shall help to fine tune a uniform surface for the playing field. It shall be sloped from the east to the west of the field at 1.0%. The field must be watered during the rolling and compaction processes to create the 95% proctor density. The finished grade shall be within a ¼" in ten feet tolerance. LASER-GRADING IS REQUIRED.
 7. The contractor shall use an electronic or staked grade grid, of not more than 25' separation, to establish finished grade of the aggregate base, before installing the liner, drainage blanket, and synthetic grass components. ***The aggregate base should not deviate from specified finish grade by more than ¼" in ten ft.***
- F. Synthetic Turf: Prior to the turf installation, the synthetic turf contractor shall submit a drawing of the overall field layout (showing all in situ lines, letters, markings, logos, etc.) to the owner for approval by the owner. Turf installation shall not begin until the owner's written approval of the field layout drawing has been turned over to the synthetic turf contractor.

1. Installation: The artificial turf shall be installed directly on top of the drainage blanket in finished row 15' widths that run completely across the field from sideline to sideline. Utilizing standard state-of-the-art seaming procedures, the entire side of each roll shall be attached to the side of the adjacent roll. Head seams shall not be allowed on the playing field area. When all of the rolls of the playing field surface have been installed, the rolls on the sideline areas shall be installed. These rolls shall be at right angles to the rolls that are on the playing field. After all seams are completed, the perimeter of the turf shall be attached to the nailer boards using rustproof staples, spaced on 6" centers.

The synthetic turf shall meet the following minimum requirements:

- a. Yarn: Primary Fibers –PE Monofilament / Slit Film

- b. Face Weight: 41 oz/SqYd
 - c. Primary Backing: 8 oz/SqYd (1st Primary – 2 layers 18 pic & 2nd Primary 1-Layer action bac)
 - d. Secondary Backing: 20 oz/Sq Coated Polyurethane
 - e. Total Weight: 69 oz/SqYd
 - f. Pile Height: 2.00" to 2.25" (nominal)
 - g. Denier: Primary Fibers – 9000 / Thatch Fibers – 4,200
 - h. Micron Thickness: Primary Fibers – 120
 - i. Tuft Gauge: 3/8"
 - j. Tuft Bind: 8 Lbs
 - k. Grab Tear (length): 200 Lbs
 - l. Grab Tear (width): 200 Lbs
 - m. Roll Width: 15' Standard
 - n. Permeability: Holes on a 3" x 4" grid
- G. Infill: The infill shall consist of clean, non-compacting, specifically graded, 10-20 mesh, dust free, granulated SBR crumb rubber. The rubber shall be free of all metals and debris, and shall not have been manufactured from off-the-road tires. Shredded rubber is not acceptable.
- 1. The amount of infill shall be engineered to meet performance specifications and to satisfy specific G-max values. The owner's representative shall perform an on-site inspection to determine that the weight and depth of the infill is the same as declared for the ultimate G-max test, TSI 128. The synthetic turf contractor shall make all required adjustments to the infill in order that the infill matches the declared weight and depth requirements of TSI 128.
 - 2. The synthetic turf and infill shall be dry when the infill is installed. Immediately after brushing the turf with a motorized rotary broom, infill shall be applied evenly, in multiple applications using a top dresser/drop spreader. The turf shall be brushed immediately before each application of infill. Each application shall be no greater than 10% of the total infill amount.
 - 3. These infill materials shall be as designated by the synthetic grass contractor, uniformly infused and groomed so that there is no finish grade deviation of the infill materials greater than 1/4" in any ten foot area.
- H. On-Site G-Max Testing of Synthetic Turf: Within ten (10) days of the completion of turf installation, the turf contractor shall provide to the owner the necessary independent testing data, obtained by an independent testing consultant, pre-approved by the owner. The on-site testing of the installed materials shall be performed under the observation of the owner's representative and shall confirm that the finished field meets, or exceeds, the required force reduction property (G-max) of less than 125 G's (ASTM F355-A) in all areas of the playing field proper. These tests shall include the testing of a minimum of twelve (12) locations determined by the owner's representative.
- 1. The cost of the aforementioned on-site testing (F355A & F1551) and any infill adjustments shall be borne by the synthetic turf contractor. The turf contractor shall also bear the cost of bringing into compliance with the specification any part of the construction materials, which fail to meet the performance specifications as delineated above.
- I. Maintenance Equipment / Instructions / Project Closeout: It is strongly advisable to maintain a regular schedule of sweeping and grooming the synthetic turf during playing seasons. Keeping such a maintenance schedule will keep a clean playing surface, keep the turf fibers standing erect, and will prolong the life expectancy of the field. Contractor to submit (3) copies of Maintenance Manuals, which will include necessary instructions for the proper care and preventative maintenance of the synthetic turf system, including painting and striping.

1. A sweeper and groomer shall be provided through the synthetic turf contractor. When sweeping and grooming are required by the owner, an on-site class/seminar, for operating, maintenance, minor repairs, and cleaning of such equipment shall be provided by the contractor. Contractor to provide warranty upon final acceptance or first use of the field.
 2. Contractor to provide additional synthetic turf for repairs including to bags of infield rubber to be stored by Owner. Area of turf to be a minimum of 5% of field area, or as otherwise agreed upon in writing with the Owner.
- J. Warranty: The synthetic turf contractor shall provide the following warranty:

The synthetic turf contractor warrants the synthetic grass surface at Pojoaque Valley Recreation Complex for a period of ten (10) years, on a *pro rata* basis after four (4) years, from the date of completion (or first use, whichever occurs first) against all defects in materials and / or workmanship, including such defects as excessive or premature wear (stipulated as more than 10% decrease in pile height), ultraviolet degradation, fading, seam rupture, infill dislodgment or inadequate drainage caused by the artificial turf product.

In addition, the synthetic turf contractor also warrants those elements of the aggregate base and nailer board, which the synthetic turf contractor may have been paid monies to install or sub-contracted for installation and said warranty shall be against all defects in materials or workmanship, including inadequate drainage and dimensional stability of the base.

The synthetic turf contractor further warrants that the synthetic grass field will drain properly for the full term of the guarantee, when installed on a base designed according to the submittals and requirements of this specification.

Proper drainage is defined as: there being no visible puddling or any accumulation of water in the infill materials sufficient to cause visible splashing from ball impacts, footfalls, or other bodily impacts, either during or after storm events, where the rate of rainfall does not exceed two inches per hour. Furthermore, under such conditions, the accumulation of water in the infill materials shall not cause such infill to float, move, dislodge or in any way redistribute within the field area or beyond, at any time during the full term of the guarantee. The replicated grass surface shall at all times, during or after the aforementioned weather events, remain functional and playable.

The synthetic turf contractor will repair or replace, as it deems necessary to correct any defect, those materials which exhibit such defects resulting from materials or workmanship, at no cost to the owner, for the first four years of the term and thereafter on a prorated basis as described below.

The synthetic turf contractor will also guarantee that the G-Max rating of the replicated grass system, when used in conjunction with the base design submitted and required for this specification, will not exceed a reading (ASTM F 355 A) of 175 for the entire eight-year term of the warranty. If such readings do exceed 175, during the warranty period, the synthetic turf contractor will take whatever measures necessary, at no cost to the owner, to achieve G-Max test results below 175.

- THIS WARRANTY CAN BE NEGOTIATED -

The obligations of the synthetic turf contractor under the guarantee are subject to full payment of all monies due for materials and/or labor related to the above referenced project as well as the payment of any debt obligations relevant to the project.

It is the owner's responsibility to notify the synthetic turf contractor of the condition of the yam, infill, drainage system, and sub-base on each anniversary of the installation of the field. The owner shall also report the approximate hours of play and field maintenance activities. This reporting is a condition necessary to maintain warranty coverage.

DATE OF COMPLETION OR FIRST USE: ____/____/____

APPROVED FOR SYNTHETIC TURF CONTRACTOR:

BY: _____ DATE: _____

AUTHORIZED SIGNATORY

END OF SECTION

Daniel “Danny” Mayfield
Commissioner, District 1

Miguel M. Chavez
Commissioner, District 2

Robert A. Anaya
Commissioner, District 3



Kathleen Holian
Commissioner, District 4

Liz Stefanics
Commissioner, District 5

Katherine Miller
County Manager

November 10, 2014

SANTA FE COUNTY
IFB# 2015-0147-PW/PL
CONSTRUCTION SERVICES FOR THE POJOAQUE VALLERY
RECREATION COMPLEX PHASE I

ADDENDUM #2

Dear Bidders,

This addendum is issued to reflect the following immediately. It shall be the responsibility of interested bidders to adhere to any changes or revisions to the IFB as identified in this Addendum No. 2. This documentation shall become permanent and made part of the departmental files.

IMPORTANT NOTICE:

DUE TO CHANGES TO SOME SPECIFICATIONS, THE BID SHEETS HAVE BEEN REVISED AGAIN SINCE ADDENDUM NO. 1 WAS ISSUED, (SEE ATTACHMENT 1). PLEASE USE THESE ATTACHED SECOND REVISED BID SHEETS IN YOUR BID SUBMITTAL.

ADDENDUM NO. 2 - ATTACHMENT 1: ***SECOND REVISED BID SHEETS*** (TO BE USED IN BID SUBMITTAL)

ADDENDUM NO. 2 - ATTACHMENT 2: 32 18 23 ARTIFICIAL TURF AD02 - 141110

The Contract Documents for this project are hereby modified as follows:

CHANGES TO INSTRUCTIONS FOR BIDDERS – BID SHEETS

1. **REMOVE** bid sheet bid item #3, Subgrade Preparation, 12”, SY 2,680
2. **REMOVE** bid sheet bid item #4, 6” Base Course, SY 2,680
3. **CHANGE** bid sheet bid item #9, Artificial Turf item description **FROM** ~~Artificial Turf, CIP, Including Striping~~ **TO** Artificial Turf, CIP, Including Striping (per detail 2/C4-02R)
4. **CHANGE** Additive Alternate #3 bid sheet bid item #A2, Item Description **FROM** ~~Subgrade Preparation~~ **TO** Subgrade Preparation, 12”
5. **ADD** Additive Alternate #3 bid sheet bid item #A14: **6” Base Course, SY 2,680**

CHANGES TO SPECIFICATIONS

1. SECTION 32 18 23 ARTIFICIAL TURF, Paragraph 1.01 B.9 **CHANGE FROM** Installation of the synthetic grass with a dimensionally stable primary backing that meets the performance requirements as delineated herein. ~~The synthetic turf shall be composed of upright grass blades made of 100% polyethylene, 240 micron, monofilament fibers, with addition of tufted polypropylene “thatch” fibers.~~ **TO** Installation of the synthetic grass with a dimensionally stable primary backing that meets the performance requirements as delineated herein.
2. SECTION 32 18 23 ARTIFICIAL TURF, Paragraph 2.01.A.1 (synthetic turf - general): **CHANGE FROM** $\frac{1}{2}$ ” stitch gauge **TO** $\frac{3}{8}$ ” tuft gauge
3. SECTION 32 18 23 ARTIFICIAL TURF, Paragraph 2.01.A.2 (synthetic turf - yarn): **CHANGE FROM** The upright grass fibers shall be “spined”, 120 micron, ~~monofilament, polyethylene fibers.~~ **TO** The upright grass fibers shall be 120 micron, parallel slit film, 100% polyethylene fibers.
4. SECTION 32 18 23 ARTIFICIAL TURF, Paragraph 3.01.F.1.g: **CHANGE FROM** Denier: Primary Fibers – 9000 / ~~Thatch Fibers – 4,200~~ **TO** Denier: Primary Fibers – 9000
5. SECTION 32 18 23 ARTIFICIAL TURF, Paragraph 3.01.F.1.a: **CHANGE FROM** Yarn: Primary Fibers – PE ~~Monofilament~~ / Slit Film **TO** Yarn: Primary Fibers – Polyethylene Parallel Slit Film

Please add this Addendum #2 to the original bid documents and refer to bid documents, hereto as such. This and all subsequent addenda will become part of any resulting

contract documents and have effects as if original issued. All other unaffected sections will have their original interpretation and remain in full force and effect.

Bidders are reminded that any questions or need for clarification must be addressed to Pamela Lindstam, Senior Procurement Specialist at plindsta@santafecountynm.gov.

ATTACHMENT NO. 1

SECOND REVISED BID SHEETS

**(THESE ARE THE BID SHEETS TO BE USED IN BID
SUBMITTAL)**

**SECOND
REVISED BID SHEETS**

**BID ITEMS FOR THE
CONSTRUCTION SERVICES
FOR THE POJOAQUE VALLEY RECREATION COMPLEX IMPROVEMENTS
PHASE I**

BID ITEM NO.	SHORT DESCRIPTION	UNIT	QTY	UNIT COST (\$)	EXTENDED PRICE (\$)
1	Unclassified Excavation Unit Cost Written in Words _____ Dollars & Cents	CY	1,200	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents
2	Borrow Unit Cost Written in Words _____ Dollars & Cents	CY	1,400	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents
3	Removal of Chainlink Fence & Gates Unit Cost Written in Words _____ Dollars & Cents	LF	1,361	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents
4	Removal of Barbed Wire Fence Unit Cost Written in Words _____ Dollars & Cents	LF	405	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents
5	Demolition, Miscellaneous (incl. tree removal / trimming) Unit Cost Written in Words _____ Dollars & Cents	LS	1	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents
6	Relocation of Jersey Barriers Unit Cost Written in Words _____ Dollars & Cents	EA	2	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents

BID ITEM NO.	SHORT DESCRIPTION	UNIT	QTY	UNIT COST (\$)	EXTENDED PRICE (\$)
7	Artificial Turf, CIP, Including Striping (per details 2/C4-02R) Unit Cost Written in Words <hr/> Dollars & Cents	SF	108,400	Unit Cost Written in Numbers <hr/> Dollars & Cents	Extended Price Written in Numbers <hr/> Dollars & Cents
8	12" ADS Pipe Unit Cost Written in Words <hr/> Dollars & Cents	LF	76	Unit Cost Written in Numbers <hr/> Dollars & Cents	Extended Price Written in Numbers <hr/> Dollars & Cents
9	12" Nyoplast Inlets Unit Cost Written in Words <hr/> Dollars & Cents	EA	5	Unit Cost Written in Numbers <hr/> Dollars & Cents	Extended Price Written in Numbers <hr/> Dollars & Cents
10	12" ADS End Section Unit Cost Written in Words <hr/> Dollars & Cents	EA	1	Unit Cost Written in Numbers <hr/> Dollars & Cents	Extended Price Written in Numbers <hr/> Dollars & Cents
11	Junction Box w/Flap Gates Unit Cost Written in Words <hr/> Dollars & Cents	EA	1	Unit Cost Written in Numbers <hr/> Dollars & Cents	Extended Price Written in Numbers <hr/> Dollars & Cents
12	Concrete Header Curb 6" W x 12" H Unit Cost Written in Words <hr/> Dollars & Cents	LF	652	Unit Cost Written in Numbers <hr/> Dollars & Cents	Extended Price Written in Numbers <hr/> Dollars & Cents

BID ITEM NO.	SHORT DESCRIPTION	UNIT	QTY	UNIT COST (\$)	EXTENDED PRICE (\$)
13	Concrete Header Curb 6" W x 18" H Unit Cost Written in Words _____ Dollars & Cents	LF	613	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents
14	Concrete Header Curb 8" W x 12" H Unit Cost Written in Words _____ Dollars & Cents	LF	75	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents
15	Concrete Header Curb 8" W x 18" H Unit Cost Written in Words _____ Dollars & Cents	LF	75	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents
16	Concrete Valley Gutter Unit Cost Written in Words _____ Dollars & Cents	LF	250	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents
17	Chainlink Fence 4' H Galvanized Unit Cost Written in Words _____ Dollars & Cents	LF	1,055	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents
18	Chainlink Fence 6' H Galvanized Unit Cost Written in Words _____ Dollars & Cents	LF	190	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents

BID ITEM NO.	SHORT DESCRIPTION	UNIT	QTY	UNIT COST (\$)	EXTENDED PRICE (\$)
19	Chainlink Fence, Backstop 12' H w/6' Overhang, Double Leaf Unit Cost Written in Words _____ Dollars & Cents	LF	120	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents
20	Chainlink Gate, Vehicular 4' H x 10' W, Double Leaf Unit Cost Written in Words _____ Dollars & Cents	EA	2	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents
21	Chainlink Gate, Pedestrian 4' H x 4' W, Single Leaf Unit Cost Written in Words _____ Dollars & Cents	EA	2	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents
22	Chainlink Gate, Dugout 8'H x 4' W, Single Leaf Unit Cost Written in Words _____ Dollars & Cents	EA	4	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents
23	Fence Polycap Unit Cost Written in Words _____ Dollars & Cents	LF	1,245	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents
24	Dugout Improvements (4 Dugouts) Unit Cost Written in Words _____ Dollars & Cents	LS	1	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents

BID ITEM NO.	SHORT DESCRIPTION	UNIT	QTY	UNIT COST (\$)	EXTENDED PRICE (\$)
25	Concrete Monument Sign Unit Cost Written in Words _____ Dollars & Cents	LS	1	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents
26	Sign, Park Rules of Use Unit Cost Written in Words _____ Dollars & Cents	EA	2	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents
27	12" ADS Perforated Pipe (per detail 5/C4-02R) Unit Cost Written in Words _____ Dollars & Cents	LF	224	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents
28	Hose Bib, Relocation Unit Cost Written in Words _____ Dollars & Cents	EA	2	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents
29	Hose Bibb, Cap Unit Cost Written in Words _____ Dollars & Cents	EA	2	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents
30	Miscellaneous Utility System Repairs/Upgrades Unit Cost Written in Words _____ Dollars & Cents	LS	1	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents
31	Light Pole Cladding 6' Tall, Galvanized Sheet Metal Unit Cost Written in Words _____ Dollars & Cents	EA	6	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents

BID ITEM NO.	SHORT DESCRIPTION	UNIT	QTY	UNIT COST (\$)	EXTENDED PRICE (\$)
32	SWPPP Management Unit Cost Written in Words <hr/> Dollars & Cents	LS	1	Unit Cost Written in Numbers <hr/> Dollars & Cents	Extended Price Written in Numbers <hr/> Dollars & Cents
33	Construction Staking Unit Cost Written in Words <hr/> Dollars & Cents	LS	1	Unit Cost Written in Numbers <hr/> Dollars & Cents	Extended Price Written in Numbers <hr/> Dollars & Cents
34	Mobilization Unit Cost Written in Words <hr/> Dollars & Cents	LS	1	Unit Cost Written in Numbers <hr/> Dollars & Cents	Extended Price Written in Numbers <hr/> Dollars & Cents
35	Testing Unit Cost Written in Words <hr/> Dollars & Cents	LS	1	Unit Cost Written in Numbers <hr/> Dollars & Cents	Extended Price Written in Numbers <hr/> Dollars & Cents
BASE BID TOTAL WRITTEN IN NUMBERS			<hr/> Dollars & Cents		
BASE BID TOTAL WRITTEN IN WORDS					

ALL BID ITEMS ARE *EXCLUSIVE* OF GROSS RECEIPTS TAX

ADDITIVE ALTERNATE #1

BID ITEM NO.	SHORT DESCRIPTION	UNIT	QTY	UNIT COST (\$)	EXTENDED PRICE (\$)
A1	Bleacher Seating, New Unit Cost Written in Words Dollars & Cents	EA	2	Unit Cost Written in Numbers Dollars & Cents	Extended Price Written in Numbers Dollars & Cents
A2	Bleacher Seating, Refurbished Unit Cost Written in Words Dollars & Cents	EA	2	Unit Cost Written in Numbers Dollars & Cents	Extended Price Written in Numbers Dollars & Cents
A3	Concrete Paving, 4" Thick Unit Cost Written in Words Dollars & Cents	SY	71	Unit Cost Written in Numbers Dollars & Cents	Extended Price Written in Numbers Dollars & Cents
A4	Trash Receptacle Unit Cost Written in Words Dollars & Cents	EA	6	Unit Cost Written in Numbers Dollars & Cents	Extended Price Written in Numbers Dollars & Cents
A5	Scoreboard, Reset Existing on New Steel Posts Unit Cost Written in Words Dollars & Cents	LS	1	Unit Cost Written in Numbers Dollars & Cents	Extended Price Written in Numbers Dollars & Cents
ADDITIVE ALTERNATE #1 TOTAL WRITTEN IN NUMBERS			Dollars & Cents		
ADDITIVE ALTERNATE #1 TOTAL WRITTEN IN WORDS					

ADDITIVE ALTERNATE #2

BID ITEM NO.	SHORT DESCRIPTION	UNIT	QTY	UNIT COST (\$)	EXTENDED PRICE (\$)
A1	Demolition, Miscellaneous Unit Cost Written in Words <hr/> Dollars & Cents	LS	1	Unit Cost Written in Numbers <hr/> Dollars & Cents	Extended Price Written in Numbers <hr/> Dollars & Cents
A2	Relocation of Jersey Barriers Unit Cost Written in Words <hr/> Dollars & Cents	LS	1	Unit Cost Written in Numbers <hr/> Dollars & Cents	Extended Price Written in Numbers <hr/> Dollars & Cents
A3	Bollard, 6" Diameter, Removable Unit Cost Written in Words <hr/> Dollars & Cents	EA	3	Unit Cost Written in Numbers <hr/> Dollars & Cents	Extended Price Written in Numbers <hr/> Dollars & Cents
A4	Bollard, 6" Diameter, Fixed Unit Cost Written in Words <hr/> Dollars & Cents	EA	4	Unit Cost Written in Numbers <hr/> Dollars & Cents	Extended Price Written in Numbers <hr/> Dollars & Cents
A5	Fencing, Five Strand Barbless Unit Cost Written in Words <hr/> Dollars & Cents	LF	600	Unit Cost Written in Numbers <hr/> Dollars & Cents	Extended Price Written in Numbers <hr/> Dollars & Cents
A6	Fencing, Post & Cable Unit Cost Written in Words <hr/> Dollars & Cents	LF	415	Unit Cost Written in Numbers <hr/> Dollars & Cents	Extended Price Written in Numbers <hr/> Dollars & Cents

ADDITIVE ALTERNATE #2 TOTAL WRITTEN IN NUMBERS	_____
	Dollars & Cents
ADDITIVE ALTERNATE #2 TOTAL WRITTEN IN WORDS	

ADDITIVE ALTERNATE #3

Bid Item No.	SHORT DESCRIPTION	UNIT	QTY	UNIT COST (\$)	EXTENDED PRICE (\$)
A1	Removal of Railroad Ties Unit Cost Written in Words _____	LS	1	Unit Cost Written in Numbers _____	Extended Price Written in Numbers _____
	Dollars & Cents			Dollars & Cents	Dollars & Cents
A2	Subgrade Preparation 12" Unit Cost Written in Words _____	SY	2,680	Unit Cost Written in Numbers _____	Extended Price Written in Numbers _____
	Dollars & Cents			Dollars & Cents	Dollars & Cents
A3	Concrete Paving, 6" Reinforced Unit Cost Written in Words _____	SY	92	Unit Cost Written in Numbers _____	Extended Price Written in Numbers _____
	Dollars & Cents			Dollars & Cents	Dollars & Cents
A4	Concrete Paving, 4" Thick Unit Cost Written in Words _____	SY	69	Unit Cost Written in Numbers _____	Extended Price Written in Numbers _____
	Dollars & Cents			Dollars & Cents	Dollars & Cents
A5	Sleeving, 4" Diameter PVC Sch 40 Unit Cost Written in Words _____	LF	14	Unit Cost Written in Numbers _____	Extended Price Written in Numbers _____
	Dollars & Cents			Dollars & Cents	Dollars & Cents

BID ITEM NO.	SHORT DESCRIPTION	UNIT	QTY	UNIT COST (\$)	EXTENDED PRICE (\$)
A6	Parking Bumpers, Concrete 6' Length Unit Cost Written in Words _____ Dollars & Cents	EA	47	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents
A7	Sidewalk Culvert 24" Unit Cost Written in Words _____ Dollars & Cents	EA	1	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents
A8	Striping Unit Cost Written in Words _____ Dollars & Cents	LF	300	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents
A9	ADA Symbol Unit Cost Written in Words _____ Dollars & Cents	EA	3	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents
A10	Sign, HC Unit Cost Written in Words _____ Dollars & Cents	EA	3	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents
A11	Fencing, Vehicular Swing Gate, Double Leaf, 12' Length Each (24' Length Total) Unit Cost Written in Words _____ Dollars & Cents	EA	1	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents

BID ITEM NO.	SHORT DESCRIPTION	UNIT	QTY	UNIT COST (\$)	EXTENDED PRICE (\$)
A12	Fencing, Miscellaneous, 6' Tall Chain Link Fence Repair/Reconstruction Unit Cost Written in Words <hr/> Dollars & Cents	LS	1	Unit Cost Written in Numbers <hr/> Dollars & Cents	Extended Price Written in Numbers <hr/> Dollars & Cents
A13	Steel Post and Base Post for Aluminum Panel Signs Unit Cost Written in Words <hr/> Dollars & Cents	EA	3	Unit Cost Written in Numbers <hr/> Dollars & Cents	Extended Price Written in Numbers <hr/> Dollars & Cents
A14	6" Base Course Unit Cost Written in Words <hr/> Dollars & Cents	SY	2,680	Unit Cost Written in Numbers <hr/> Dollars & Cents	Extended Price Written in Numbers <hr/> Dollars & Cents
ADDITIVE ALTERNATE #3 TOTAL WRITTEN IN NUMBERS		<hr/> Dollars & Cents			
ADDITIVE ALTERNATE #3 TOTAL WRITTEN IN WORDS					

ADDITIVE ALTERNATE #4

BID ITEM NO.	SHORT DESCRIPTION	UNIT	QTY	UNIT COST (\$)	EXTENDED PRICE (\$)
A1	Concession Building Improvements Unit Cost Written in Words _____ Dollars & Cents	LS	1	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents
A2	Concession Building Restroom Improvements Unit Cost Written in Words _____ Dollars & Cents	LS	1	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents
A3	Pump Building Improvements Unit Cost Written in Words _____ Dollars & Cents	LS	1	Unit Cost Written in Numbers _____ Dollars & Cents	Extended Price Written in Numbers _____ Dollars & Cents
ADDITIVE ALTERNATE #4 TOTAL WRITTEN IN NUMBERS				_____ Dollars & Cents	
ADDITIVE ALTERNATE #4 TOTAL WRITTEN IN WORDS					

ALL BID ITEMS ARE EXCLUSIVE OF GROSS RECEIPTS TAX

ATTACHMENT NO. 2

ARTIFICIAL TURF SECTION 32 18 23

PART 1 - GENERAL

1.01 SUMMARY

- A. Scope of Work: It shall be the responsibility of the synthetic grass contractor to provide all labor, materials, equipment and tools necessary for the complete installation of an infilled synthetic turf system. Infill shall consist of crumb rubber per the synthetic grass contractor's specifications. **This synthetic turf system shall provide minimized infill migration, and minimized loss of infill.**
- B. The work done to complete the preparation and installation of the synthetic turf system shall include:
1. The removal and disposal of any and all vegetative layer, organics or other materials deemed undesirable and/or detrimental to the synthetic turf system.
 2. Excavation to the depth required to accommodate the required cross-section, slope and finished grades.
 3. Contouring, sloping, rough grading, and compaction of the remaining sub-base to the required specifications.
 4. Installation of a woven geotextile fabric covering the entire compacted sub-base prior to the installation of the stone base.
 5. Installation of the aggregate base materials in a manner and type, as necessary to meet specified performance requirement of the stone base, and to achieve the desired finish grade.
 6. Installation of nailer board attached to valley gutter. The top of the nailer shall be set at the elevation shown on the design plan.
 7. The pipe outflow shall be connected to a local water management system. See plans for proposed improvements.
 8. The stone base shall be warranted for the full duration of the synthetic turf warranty.
 9. Installation of the synthetic grass with a dimensionally stable primary backing that meets the performance requirements as delineated herein.
 10. Installation of all in-laid lines, markings, numbers, logos, and graphics as specified by the owner.
 11. Installation of a resilient infill system which shall consist of crumb rubber, per the specifications of the synthetic grass contractor.
 12. All necessary inspections and testing that each component in the entire system has been properly prepared and/or installed, including: excavation, geotextile fabric, stone sub-base, finished stone base, sloping, permeable membrane, nailer boards, synthetic turf, and G-max testing (by a third independent party).

13. The correction and repairs of mistakes, flaws, and irregularities as identified at final inspection. Including all anchor/nail holes in the turf shall be patched and made water leak proof.
14. Contractor must provide owner with synthetic turf material including two full size bags of infill rubber for future surface repairs.

1.02 QUALIFICATIONS

- A. Prospective bidders and installers of the synthetic grass shall be required to comply with the following:
1. The installer of the synthetic grass must demonstrate experience on at least five (5) artificial turf installations using turf and infill materials of the type specified herein.
 2. The synthetic grass contractor must provide competent workmen skilled in synthetic grass installation. Sub-contracted supervisory installation personnel are not permitted. The designated supervisory personnel on the project must be an employee certified by the synthetic grass contractor as competent in the installation and inspection of base work, artificial turf, turf seams, installation of crumb rubber infill, and impervious membrane. The synthetic grass contractor shall have their authorized superintendent on site to certify that the installation meets the required specifications and standards through excavation, installation of the base, drainage system, synthetic turf, and the infill. Prior to synthetic turf material installation, employee's certifications must be submitted to engineer.
 3. Placement of all tufted or painted lines and markings must conform to standards and rules of the appropriate state, national or international governing body, as specified by the owner.

1.03 SUBMITTALS

- A. The Synthetic Grass Contractor shall submit the following with the Bid Proposal:
1. A list of prior artificial turf installations of similar size and type, including specific contact names and phone numbers.
 2. The name of the authorized superintendent that will be overseeing the installation of this project, along with his/her resume including relative experience installing fields of similar size and events.
 3. The name(s) of the supervisor(s) that will be managing the installation crew, including a copy of their synthetic turf certification certificate, their resume(s) showing relative experience in synthetic turf installation, and contact information.
 4. Copies of the following policies as adopted by the synthetic turf contractor:
 - a. Health and Safety Policy
 - b. Environmental Policy
 - c. Recycling Policy
- B. Product Data: For each type of product. Include preparation requirements and application / installation instructions.

- C. Samples for Verification: Prior to the start of installation the Successful Bidder shall submit the following to the Owner for inspection and approval:
1. One (1) 12" x 12" sample of the exact synthetic turf (actual color) that will be installed in this project.
 2. One (1) sample of synthetic turf material with infill in a standard container.
 3. One (1) 12" x 12" sample of tufted line, without infill that will be used for this project.
 4. One (1) 12" x 12" sample of the geotextile fabric that will be used for this project.
 5. One (1) 12" x 12" sample of base line material that will be used for this project.
 6. One (1) 12" x 12" sample of seaming method that will be used for this project.
 7. One (1) 12" x 12" sample of edge showing backing layers to be used for this project.
 8. One (1) 12" sample of the nailer board and anchor bolts to be install in this project.
 9. One (1) sample of crumb rubber infill. The amount shall be equivalent to that used per square foot.
 10. Five pound samples of each discrete stone material to be used in the base cross-section of this project.
 11. One (1) 12" x 12" sample of drainage blanket material that will be used for this project.
- D. Shop Drawings:
1. Field cross section drawing and details.
 2. Submit plans and details indicating field layout and striping plan, including striping dimensions, colors, and application methods.

PART 2- PRODUCTS

2.01 MATERIALS

A. Synthetic Turf

1. General – The synthetic turf shall be tufted at 41 oz per square yard face weight, and a 3/8" tuft gauge. The finished pile height shall be from 2.00" to 2.25" +/-1/8.
2. Yarn – The upright grass fibers shall be 120 micron, parallel slit film, 100% polyethylene fibers.
3. Primary Backing – The 1st primary backing shall consist of two (2) layers 18 Pic. The 2nd primary backing shall be a single layer Action Bac. The total weight of the primary backing shall be 8.oz/sq. ft.
4. Secondary Backing – Shall be a minimum of 20 oz/sq. yd. coated polyurethane.

5. Drainage – The turf backing shall be permeable.
 6. Dimensions – Synthetic grass shall be tufted in rolls at 15'-2" wide. Finished roll width shall be 15'0".
 7. Straightness – Tufted lines shall be straight with no lateral deviation greater than ¼" from center.
 8. Edge Flatness – The side edges of the rolls of synthetic turf shall be flat with no visible puckering, fluting, or scalloping before or after delivery & unrolling at the installation site.
 9. Wrinkles – No visible wrinkles from folding, roll-up, dimensional distortion, seaming, thermal expansion, or any other cause, shall be evident before or after delivery and unrolling of the product at the installation site.
 10. Tuft Cut – Shall be at uniform pile height with no deviation from specified pile height and no "weeds" or individual fiber filament lengths greater, or less, than the specified pile height.
 11. Finished Pile Height (after coating) – The finished pile height of the turf shall be from 2.00" to 2.25" (nom). Actual pile height may vary slightly due to manufacturing tolerances.
 12. Uniformity – All materials in a production run, or in multiple runs designated for any single project, must uniformly exhibit the same physical characteristics and appearance including color, texture, yarn configuration, shape & curl, and uniformly conform to this specification.
- B. Infill
1. The infill material(s) shall consist of a layer of non-compacting specifically graded, dust free, granulated SBR crumb rubber. Rubber shall be installed in multiple lifts. The infill materials shall be as designated by the synthetic grass contractor, uniformly infused and groomed so that there is no finish grade deviation of the infill materials greater than 1/4" in any area of ten feet.
 2. The relief of grass filaments exposed above infill shall be 3/4" of the fibers.
- C. Nailer Board
1. The nailer board and anchor bolts shall be of a material that will not rot or decay. Use 2x4x16 UC4A treated lumber.
- D. Drainage Blanket
1. The blanket shall be installed per the drawings.

PART 3- EXECUTION

3.01 PHYSICAL PERFORMANCE CRITERIA

- A. Testing: The synthetic grass system shall demonstrate the following by independent, certified laboratory testing:

1. A minimum average tuft-bind of 8 lbs force, without infill. (ASTM D-1335).
2. A minimum breaking strength of 200 lbs force, x & y direction. (ASTM D-5034)
3. Dimensional stability over a wide range of temperature and humidity, with a maximum expansion or contraction of .01% (TSI* 1201).
4. An initial G-max (ASTM F-355) of 125 or less.

* Testing Services, Inc., Sports Turf Division

B. Drainage

1. Proper drainage of the synthetic turf shall be specified as: There being no visible puddling or any accumulation of water in the infill materials sufficient to cause visible splashing from ball impacts, footfalls, or other bodily impacts, either during or after storm events, where the rate of rainfall does not exceed two inches per hour. Under such conditions, the accumulation of water in the infill materials shall not cause such infill to float, move, dislodge or in any way redistribute within the field area or beyond, at any time during the full term of the guarantee. The replicated grass surface shall, at all time during or after the aforementioned weather events, remain functional and playable. Drainage is to flow to valley gutter, see grading plans.

C. Turf

1. The synthetic grass shall be delivered in 15' wide finished rolls. The rolls of turf shall be of sufficient length to go from sideline to sideline. Head seams in the rolls between the sidelines are not acceptable. Field side lines and end lines shall be tufted into the individual rolls at the option of the Owner. All seams shall be sewn using one part state-of-the-art sewing machine. Sewn seams shall be made with double-bagger stitches using high quality thread as recommended by the synthetic turf manufacturer.
2. Installation temperatures shall be minimum 40 degrees Fahrenheit at night. Recommended install time frame from late spring to early fall.

D. Field Markings, Graphics, and Logos

1. All lines and graphics, including all short and curved lines, shall be inlaid. Unless otherwise specified by the Owner, painted lines shall not be acceptable. All markings shall be permanently installed, *in situ*. All markings are to be UV rated same as the turf. Line colors and field sizes (when applicable) shall be reviewed and approved by the Owner.
2. When multiple events are specified on the same field, lines intersect and sometimes occupy the same space. Compromise of event precedence, line widths and locations shall be determined by the Owner.

- E. Base Construction: The replicated grass contractor and owner's representative shall approve, in writing, the cross-sectional design, as well as the type and gradation of all aggregate materials prior to the installation. Specific design criteria must include the following:

1. Sub-base – After removal of the top 4" of top soil, organics, stones, and debris, the sub-base shall be graded with a 1.0% slope running down from the east to west. The sub-base shall be compacted to a 95% of standard proctor.
 2. Nailer Boards – After a minimum 3-day cure time on the valley gutter and concrete curbing, a pressure treated (PT) nailer board shall be secured to it using mechanical fasteners (Ramset, or equivalent). The fasteners shall be spaced on 24" centers. The fasteners nearest to the ends of the nailers shall be no more than 6" from the end.
 3. Geotextile (Field) Liner – The first component installed on the compacted sub-base shall be a non-woven geotextile fabric, TenCate Mirafi® 140N, or equivalent. The geotextile liner shall cover the entire field with all seams overlapped a minimum of 12", and the edges overlapping the near edge of all trenches by a minimum of 6".
 4. Outlet Drain Connection – There shall be an outlet pipe that connects the local catch basins, existing outflow pipe, or a storm water management system. The length and depth of the outlet drain pipe is as required per installation. See grading plans.
 5. Stone Base (Body of Field - Bottom Layer) – A 4" Type II Gravel Base Course shall be installed over the body (belly) of the field. The gravel base shall be sloped from the east to west of the field at 1.0% and compacted to a 95% proctor. The sub-base must be roll tested for soft spots, and corrected if necessary, prior to installing this gravel.
 6. Stone Base (Body of field - Top Layer) – The top layer of stone on the body of the field shall be 2"± deep of 1/4 -3/8 Minus Stone Dust (screening, crusher run, or equivalent) installed on top of the base stone. This layer of fine stone shall help to fine tune a uniform surface for the playing field. It shall be sloped from the east to the west of the field at 1.0%. The field must be watered during the rolling and compaction processes to create the 95% proctor density. The finished grade shall be within a 1/4" in ten feet tolerance. LASER-GRADING IS REQUIRED.
 7. The contractor shall use an electronic or staked grade grid, of not more than 25' separation, to establish finished grade of the aggregate base, before installing the liner, drainage blanket, and synthetic grass components. ***The aggregate base should not deviate from specified finish grade by more than 1/4" in ten ft.***
- F. Synthetic Turf: Prior to the turf installation, the synthetic turf contractor shall submit a drawing of the overall field layout (showing all in situ lines, letters, markings, logos, etc.) to the owner for approval by the owner. Turf installation shall not begin until the owner's written approval of the field layout drawing has been turned over to the synthetic turf contractor.
1. Installation: The artificial turf shall be installed directly on top of the drainage blanket in finished row 15' widths that run completely across the field from sideline to sideline. Utilizing standard state-of-the-art seaming procedures, the entire side of each roll shall be attached to the side of the adjacent roll. Head seams shall not be allowed on the playing field area. When all of the rolls of the playing field surface have been installed, the rolls on the sideline areas shall be installed. These rolls shall be at right angles to the rolls that are on the playing field. After all seams are completed, the perimeter of the turf shall be attached to the nailer boards using rustproof staples, spaced on 6" centers.

The synthetic turf shall meet the following minimum requirements:

- a. Yam: Primary Fibers –Polyethylene Parallel Slit Film
 - b. Face Weight: 41 oz/SqYd
 - c. Primary Backing: 8 oz/SqYd (1st Primary – 2 layers 18 pic & 2nd Primary 1-Layer action bac)
 - d. Secondary Backing: 20 oz/Sq Coated Polyurethane
 - e. Total Weight: 69 oz/SqYd
 - f. Pile Height: 2.00" to 2.25" (nominal)
 - g. Denier: Primary Fibers – 9000
 - h. Micron Thickness: Primary Fibers – 120
 - i. Tuft Gauge: 3/8"
 - j. Tuft Bind: 8 Lbs
 - k. Grab Tear (length): 200 Lbs
 - l. Grab Tear (width): 200 Lbs
 - m. Roll Width: 15' Standard
 - n. Permeability: Holes on a 3" x 4" grid
- G. Infill: The infill shall consist of clean, non-compacting, specifically graded, 10-20 mesh, dust free, granulated SBR crumb rubber. The rubber shall be free of all metals and debris, and shall not have been manufactured from off-the-road tires. Shredded rubber is not acceptable.
1. The amount of infill shall be engineered to meet performance specifications and to satisfy specific G-max values. The owner's representative shall perform an on-site inspection to determine that the weight and depth of the infill is the same as declared for the ultimate G-max test, TSI 128. The synthetic turf contractor shall make all required adjustments to the infill in order that the infill matches the declared weight and depth requirements of TSI 128.
 2. The synthetic turf and infill shall be dry when the infill is installed. Immediately after brushing the turf with a motorized rotary broom, infill shall be applied evenly, in multiple applications using a top dresser/drop spreader. The turf shall be brushed immediately before each application of infill. Each application shall be no greater than 10% of the total infill amount.
 3. These infill materials shall be as designated by the synthetic grass contractor, uniformly infused and groomed so that there is no finish grade deviation of the infill materials greater than 1/4" in any ten foot area.
- H. On-Site G-Max Testing of Synthetic Turf: Within ten (10) days of the completion of turf installation, the turf contractor shall provide to the owner the necessary independent testing data, obtained by an independent testing consultant, pre-approved by the owner. The on-site testing of the installed materials shall be performed under the observation of the owner's representative and shall confirm that the finished field meets, or exceeds, the required force reduction property (G-max) of less than 125 G's (ASTM F355-A) in all areas of the playing field proper. These tests shall include the testing of a minimum of twelve (12) locations determined by the owner's representative.
1. The cost of the aforementioned on-site testing (F355A & F1551) and any infill adjustments shall be borne by the synthetic turf contractor. The turf contractor shall also bear the cost of bringing into compliance with the specification any part of the construction materials, which fail to meet the performance specifications as delineated above.
- I. Maintenance Equipment / Instructions / Project Closeout: It is strongly advisable to maintain a regular schedule of sweeping and grooming the synthetic turf during playing seasons. Keeping such a maintenance schedule will keep a clean playing surface, keep the turf fibers standing erect, and will prolong the life expectancy of the field. Contractor to submit (3) copies of Maintenance Manuals, which will include

necessary instructions for the proper care and preventative maintenance of the synthetic turf system, including painting and striping.

1. A sweeper and groomer shall be provided through the synthetic turf contractor. When sweeping and grooming are required by the owner, an on-site class/seminar, for operating, maintenance, minor repairs, and cleaning of such equipment shall be provided by the contractor. Contractor to provide warranty upon final acceptance or first use of the field.
2. Contractor to provide additional synthetic turf for repairs including to bags of infield rubber to be stored by Owner. Area of turf to be a minimum of 5% of field area, or as otherwise agreed upon in writing with the Owner.

J. Warranty: The synthetic turf contractor shall provide the following warranty:

The synthetic turf contractor warrants the synthetic grass surface at Pojoaque Valley Recreation Complex for a period of ten (10) years, on a *pro rata* basis after four (4) years, from the date of completion (or first use, whichever occurs first) against all defects in materials and / or workmanship, including such defects as excessive or premature wear (stipulated as more than 10% decrease in pile height), ultraviolet degradation, fading, seam rupture, infill dislodgment or inadequate drainage caused by the artificial turf product.

In addition, the synthetic turf contractor also warrants those elements of the aggregate base and nailer board, which the synthetic turf contractor may have been paid monies to install or sub-contracted for installation and said warranty shall be against all defects in materials or workmanship, including inadequate drainage and dimensional stability of the base.

The synthetic turf contractor further warrants that the synthetic grass field will drain properly for the full term of the guarantee, when installed on a base designed according to the submittals and requirements of this specification.

Proper drainage is defined as: there being no visible puddling or any accumulation of water in the infill materials sufficient to cause visible splashing from ball impacts, footfalls, or other bodily impacts, either during or after storm events, where the rate of rainfall does not exceed two inches per hour. Furthermore, under such conditions, the accumulation of water in the infill materials shall not cause such infill to float, move, dislodge or in any way redistribute within the field area or beyond, at any time during the full term of the guarantee. The replicated grass surface shall at all times, during or after the aforementioned weather events, remain functional and playable.

The synthetic turf contractor will repair or replace, as it deems necessary to correct any defect, those materials which exhibit such defects resulting from materials or workmanship, at no cost to the owner, for the first four years of the term and thereafter on a prorated basis as described below.

The synthetic turf contractor will also guarantee that the G-Max rating of the replicated grass system, when used in conjunction with the base design submitted and required for this specification, will not exceed a reading (ASTM F 355 A) of 175 for the entire eight-year term of the warranty. If such readings do exceed 175, during the warranty period, the synthetic turf contractor will take whatever measures necessary, at no cost to the owner, to achieve G-Max test results below 175.

- THIS WARRANTY CAN BE NEGOTIATED -

The obligations of the synthetic turf contractor under the guarantee are subject to full payment of all monies due for materials and/or labor related to the above referenced project as well as the payment of any debt obligations relevant to the project.

It is the owner's responsibility to notify the synthetic turf contractor of the condition of the yarn, infill, drainage system, and sub-base on each anniversary of the installation of the field. The owner shall also report the approximate hours of play and field maintenance activities. This reporting is a condition necessary to maintain warranty coverage.

DATE OF COMPLETION OR FIRST USE: ____/____/____

APPROVED FOR SYNTHETIC TURF CONTRACTOR:

BY: _____ DATE: _____

AUTHORIZED SIGNATORY

END OF SECTION

EXHIBIT B

TECHNICAL SPECIFICATIONS AS LISTED IN PLAN SET

EXHIBIT C

LABOR AND MATERIAL PAYMENT BOND (SAMPLE)

KNOW ALL MEN BY THESE PRESENT, THAT WE _____
_____ as PRINCIPAL hereinafter called the "PRINCIPAL" and
_____ as SURETY hereinafter called the "SURETY", are held and
firmly bound unto Santa Fe County, a Political Subdivision of the State of New Mexico as OBLIGEE
hereinafter called the "COUNTY", for the use and benefit of any claimants as herein below defined, in
the amount of _____ (\$.) dollars for the payment whereof
PRINCIPAL and SURETY bind themselves, their heirs, executors, administrators, successors, and
assigns, jointly and severally, firmly by these presents.

WHEREAS, the PRINCIPAL has a written contract dated _____, 2015, with the
COUNTY for the Installation of Artificial Turf and associated work at the Pojoaque Valley Recreation
Complex in Santa Fe County, New Mexico, which must be constructed in accordance with drawings and
specifications which contract is referenced and made a part hereof, and is hereinafter referred to as the
"Contract."

NOW, THEREFORE, THE CONDITION OF THIS OBLIGATION is such that, if PRINCIPAL shall
promptly make payment to all claimants as hereinafter defined, for all labor and material used or
reasonably required for use in the performance of the Contract, then this obligation shall be void;
otherwise, it shall remain in full force and effect, subject to the following conditions:

1. A claimant is defined as one having a direct contract with the PRINCIPAL or with a
subcontractor of the PRINCIPAL for labor, material, or both, used or reasonably required for
use in the performance of the Contract, labor and material being construed to include but not
be limited to that part of water, gas, power, light, heat, oil, gasoline, telephone services or
rental of equipment directly applicable to the Contract.
2. The above named PRINCIPAL and SURETY hereby jointly and severally agree with the
COUNTY that every claimant as herein defined, who has not been paid in full before the
expiration of a period of ninety (90) days after the date on which the last of such claimant's
work or labor was done or performed, or materials were furnished by such claimant,
prosecute a suit to final judgment for such sum or sums as may be justly due claimant, and
have execution thereof. The COUNTY shall not be liable for payment of any cost or
expenses of any such suit.
3. No suit or action shall be commenced hereunder by any claimant:
 - a. Unless claimant, or other than one having a direct contract with the PRINCIPAL,
shall have written notice in the form of an sworn statement to the COUNTY and any
one or both of the following: the PRINCIPAL or SURETY above named, within
ninety (90) days after such said claim is made or suit filed, stating with substantial
accuracy the amount claimed and the name of the party to whom the materials were
furnished, or for whom the work or labor was done or performed.
 - b. Such notice shall be served by mailing the same by registered mail or certified mail,
postage prepaid, in an envelope addressed to the COUNTY, PRINCIPAL or

SURETY, at any place where an office is regularly maintained by said COUNTY, PRINCIPAL or SURETY for the transaction of business, or served in any manner in which legal process may be served in the State in which the aforesaid project is located, save that such service need not be made by a public officer.

- 4. Any suit under this Labor and Material Bond must be instituted in accordance with the statute of limitation under Section 37-1-3 NMSA 1978.
- 5. No right of action shall accrue on this Bond to or for the use of any person or corporation other than subcontractors or sub-subcontractors of the said Contract between PRINCIPAL and Santa Fe County named herein.

SIGNED AND SEALED THIS _____ DAY OF _____, 2015.

CONTRACTOR – PRINCIPAL (signature)

By: _____
(Printed name and title)

NOTARY PUBLIC (seal)

My Commission expires: _____

SURETY (signature)

(Printed name and title)

NOTARY PUBLIC (seal)

My Commission expires: _____

SURETY'S Authorized New Mexico Agent

EXHIBIT D

PERFORMANCE BOND

(SAMPLE)

A. KNOW ALL MEN BY THESE PRESENT, THAT WE _____, as PRINCIPAL hereinafter called the "CONTRACTOR" and _____, as SURETY hereinafter called the "SURETY", are held and firmly bound unto OBLIGEE Santa Fe County, a Political Subdivision of the State of New Mexico, hereinafter called the "COUNTY", in the sum of _____ (\$_____) dollars for the payment whereof CONTRACTOR and SURETY bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

B. WHEREAS, the CONTRACTOR has a written contract dated _____, 2015, with the COUNTY for the Installation of Artificial Turf and associated work at the Pojoaque Valley Recreation Complex in Santa Fe County, New Mexico, in accordance with drawings and specifications which contract is referenced made part hereof, and is hereinafter referred to as the "Contract."

C. NOW, THEREFORE, THE CONDITION OF THIS OBLIGATION is such that, if CONTRACTOR shall promptly and faithfully perform said Contract (including any amendment thereto), then this obligation shall be null and void; otherwise it shall remain in full force and effect until the COUNTY shall by written instrument notify the SURETY that the obligation is discharged, except that the obligation shall continue for at least three (3) months following the expiration of the term of the Contract.

1. The SURETY hereby waives notice of any alteration or extension of the Contract time made by the COUNTY.
2. Whenever CONTRACTOR shall be, and is declared by the COUNTY to be in default under the Contract, the COUNTY having performed the COUNTY'S obligations thereunder, the SURETY must promptly remedy the default and shall promptly:
 - (1) Complete the Contract in accordance with its terms and conditions, or
 - (2) Obtain a bid or bids for submission to the COUNTY for completing the Contract in accordance with its terms and conditions, and upon determination by the COUNTY and SURETY of the lowest responsible bidder, arrange for a contract between such bidder and Santa Fe County, and make available as work progresses (even though there should be a default or a secession of defaults under the Contract or contracts of completion arranged under this paragraph) sufficient funds to pay the cost of completion less the balance of the Contract price, but not exceeding, including other costs and damages for which the SURETY may be liable hereunder, the amount set forth in the first paragraph hereof. The term "balance of the Contract price" as used in this paragraph, shall mean the total amount payable by the COUNTY to CONTRACTOR under the Contract and any amendments thereto, less the amount properly paid by the COUNTY to CONTRACTOR.

D. No right of action shall accrue on this Performance Bond to or for the use of any person or corporation other than Santa Fe County named herein or the heirs, executors, administrators, or successors of Santa Fe County.

E. This Bond shall be enforceable without the need to have recourse to any judicial or arbitral proceedings.

SIGNED AND SEALED THIS _____ DAY OF _____, 2015.

CONTRACTOR – PRINCIPAL (signature)

By: _____
(Printed name and title)

NOTARY PUBLIC (seal)

My Commission expires: _____

SURETY (signature)

(Printed name and title)

NOTARY PUBLIC (seal)

My Commission expires: _____

SURETY'S Authorized New Mexico Agent

EXHIBIT E

ASSIGNMENT OF ANTITRUST CLAIMS

TO BE EXECUTED BY GENERAL CONTRACTORS, SUBCONTRACTORS, SUPPLIERS,
AND SUBSUBCONTRACTORS OF CONTRACTORS ON COUNTY CONTRACTS.

FIRM NAME:
ADDRESS:

PROJECT:

PHONE NO.:

PROJECT NO:

_____ agrees that any and all claims which it may have or may incur to it for overcharges resulting from antitrust violations as to goods, services, and materials purchased in connection with the above-referenced project are hereby assigned to Santa Fe County, but only to the extent that such overcharges are passed on to the County. It is agreed that the undersigned retains all rights to any such antitrust claims to the extent of any overcharges not passed on to the County, including the right to any treble damages attributable thereto.

FIRM: _____

BY: _____
Signed by Individual empowered to obligate Suppliers,
Subcontractors or Subsubcontractors

TITLE: _____

EXHIBIT F
CERTIFICATE OF LIABILITY INSURANCE

EXHIBIT G

NOTICE OF CONTRACT AWARD

TO:

FROM: _____, Public Works Department

CONTRACT NO. 2015-0147-PW/PL

This is to inform that you that you have been awarded the Contract for:

Project Name: Construction Services for the Pojoaque Valley Recreation Complex Phase I

Date of Award _____ Amount of Award _____

Contractor Information:

Firm Name: _____ License# _____

Address: _____ Phone # _____

It is anticipated that construction will take place:

Approximate Starting Date: _____ Approximate Completion Date: _____

Santa Fe County hereby accepts your offer on the solicitation No. 2015-0147-PW/PL as reflected in this award document. The rights and obligations of the parties shall be subject to and governed by this document and any documents attached or incorporated by reference.

SANTA FE COUNTY

Name of Public Works Director or designee: _____
(Print Name)

Signature

EXHIBIT H

NOTICE TO PROCEED

TO:

DATE:

PROJECT:

ATTN:

PROJECT NO.

CONTRACT NO.

IFB NO.

Ladies and Gentlemen:

Enclosed is your copy of the Contract, which has been approved. Please consider this letter as official NOTICE TO PROCEED on the above-referenced project.

Your firm shall commence work within ten (10) calendar days of the above date and shall achieve Substantial Completion [REDACTED] calendar days thereafter, which shall be [REDACTED], 2015, unless modified by Change Order.

It is essential that you make reference to the above-stated project number on all documents sent to the Architect/Engineer from your office. These documents shall include correspondence, change order proposals, change orders, payment request statements, and all other project-related material which you forward to the Architect/Engineer for information and processing.

Also, before you may start any Work at the site, you must (add any other requirements):

OWNER:

Santa Fe County

SFC [REDACTED] DEPARTMENT

By:

[REDACTED]
Director, SFC Department

EXHIBIT I

CHANGE ORDER

PROJECT:

CONTRACTOR
CHANGE ORDER NO:

ARCHITECT/ENGINEER

PROJECT NO:

Contractor Telephone:
Contractor e-mail:
ENGINEER'S/ARCHITECT'S PROJECT NO:

CHANGE ORDER JUSTIFICATION (Provide definitive reason for proposed change order.)

You are directed to make the following changes in this Contract: (Provide a detailed description of the Scope of the Work.)

NOT VALID UNTIL SIGNED BY BOTH THE COUNTY AND THE ARCHITECT/ENGINEER.
Signature of the Contractor indicates his agreement herewith, including any adjustment in the Contract Sum or Contract Time.

The Original Contract Sum was	
Net change by previously authorized Change Orders	\$0.00
The Contract Sum prior to this Change Order was he Contract Sum will be increased/decreased/unchanged	
by this Change Order in the amount of	\$0.00
The new contract Sum including this Change Order will be	\$0.00
The Contract Time will be increased/decreased/unchanged by <input type="text"/> days.	
The date of Substantial Completion as of the date of this Change Order therefore is: <input type="text"/>	

CHANGE ORDER SIGNATURE PAGE

REVIEWED

Santa Fe County

By:

Date:

AGREED AND RECOMMENDED

CONTRACTOR

By:

Date:

Title:

ARCHITECT/ENGINEER

By:

Date:

APPROVED

SANTA FE COUNTY

By:

Date:

EXHIBIT J

CERTIFICATE OF SUBSTANTIAL COMPLETION

SANTA FE COUNTY - PUBLIC WORKS DEPARTMENT

Public Works Director or designee (name): _____

CONTRACTOR: _____

Contractor Purchase Order Number: _____

ARCHITECT/ENGINEER: _____

Project Name: _____

Contract Date: _____

Project Description - Article 2 to Agreement Between Santa Fe County and Contractor (include address and project location description):

The contractor hereby certifies the Work of this project to be in complete conformance to the Contract Documents and is substantially complete, enabling the County to make use of the Work as intended.

By its signature below the Contractor further requests Architect/Engineer and County to inspect the Work and to concur in the Work's substantial completion by their signature and/or to provide in a timely manner to Contractor a listing of work items adjudged by them as remaining to be completed or corrected. Contractor agrees to complete and correct all work items (Punch List) representative of such listing within ___ days from date of receipt from Architect/Engineer.

Contractor

Signature

Print Name

Date

Accepted by Santa Fe County

Signature (Public Works Director or Designee)	Print Name	Date
Inspected/Concurrence Architect/Engineer		

Signature	Print Name	Date

PUNCH LIST

A list of items (Punch List) to be completed or corrected, verified by the Architect/Engineer and County, is appended hereto. Failure to include any incomplete items on such list does not alter the responsibility of the Contractor to provide all Work in complete conformance with the Contract Documents.

The Contractor shall complete or correct the work on the punch list appended hereto by _____ (Date)

The punch list consists of _____ (indicate number of items) items.

The Work performed under this Contract has been reviewed and found to be substantially complete by the Director of Public Works who has hereby established the Date of Substantial Completion as _____ (date) which is also the date of commencement of all warranties and guarantees required by the Contract Documents. The Date of Substantial Completion of the Work or designated portion thereof is the date established by the Director of Public Works (or designee) when construction is sufficiently complete, in accordance with the Contract Documents, so the County may occupy the Work, or designated portion thereof, for the use for which it is intended.

The County accepts the Work or designated portion thereof as substantially complete and assumes full possession thereof, in accordance with the contract documents.

Punch List Items: (Use additional sheets if necessary)

