# CONSTRUCTION AGREEMENT Sun Valley Bike Park

THIS AGREEMENT (also herein referred to as "Contract"), is made and entered into this		
day of	_, 20, by and between Washoe County, a political subdivision	
ofthe State of Nevada, actir	ng through the Washoe County Commissioners hereinafter called	
"OWNER" and Sierra Spor	ts Marketing LLC dba Sierra Trail Works., a General Contractor,	
Nevada State License No. 8	31310 hereinafter called the "CONTRACTOR".	

#### WITNESSETH:

That the OWNER and the CONTRACTOR, for the consideration hereinafter named, agree as follows:

## Article 1. Scope of Work

The Contractor shall furnish all of the materials and perform all of the Work described in the Specifications entitled "Sun Valley Bike Park", prepared by the Department of Community Services, which is attached hereto and incorporated herein as one of the Contract Documents identified in Article 7.

### **Article 2.** Time of Completion

The Work to be performed under this Agreement shall be completed within one hundred eighty (180) calendar days of the "Notice to Proceed". Should the Contractor fail or refuse to complete the work within that time, along with any authorized extensions of time, there shall be deducted from monies due it, not as apenalty, but as liquidated damages, the sum of five hundred Dollars (\$500.00) for each additional calendar day required to complete the work.

### Article 3. Progress Payments

On or about the first of each month, the Contractor shall make and certify an estimate of the amountand fair value of the work done, and may apply for partial payment therefore. The Contractor shallrevise the estimate as the Owner may direct. Whenever the monthly estimate, after approval, showsthat the value of the work completed during the previous month exceeds one percent (1%) of the total contract price, the Owner will process a pay request. The Owner will thereupon cause the amount therein to be paid to the Contractor. Such certification of work performed will authorize payment in an amount equal to the value of the Work completed less any sums that may be retained by the Owner.

Pursuant to NRS 338.515, Owner shall retain 5 percent (5%) of such estimated value of the Workdone as part security for the fulfillment of the Contract until fifty percent (50%) of the Work required by the contract has been performed. When fifty percent (50%) of the Work has been completed to the satisfaction of the Owner, one-half (1/2) of the amount retained by Owner will bepaid to Contractor. Thereafter, if in the opinion of the Owner, satisfactory progress is being made, Owner shall retain up to two and a half percent (2.5%) from monthly progress payments as part security for the fulfillment of the Contract until the Work required by the contract has been completed. No partial payment shall be made when, in the judgment of the Owner, the Work is notbeing diligently prosecuted by the Contractor.

The amount of payments withheld as provided herein shall be retained for a period of thirty (30) days from the date of filing of the Notice of Completion.

Owner shall pay to Contractor at the end of each quarter this Agreement is in effect, interest for the quarter on the amount withheld at a rate to be determined by Owner in accordance with NRS 338.515. If the amount due the Contractor pursuant to this provision for any quarter is less than Five Hundred Dollars (\$500.00), the Owner may withhold the interest until: (1) the end of a subsequent quarter after which the amount of interest due is Five Hundred Dollars (\$500.00) or more; (2) the end of the fourth consecutive quarter for which no interest has been paid to the Contractor; or (3) the final payment is due under the Agreement, whichever occurs first.

Contractor shall pay the Subcontractors progress payments and pay interest on amounts retained from said progress payments in accordance with the provisions of NRS 338.510 through NRS 338.535.

In accordance with NRS 244.320 and NRS 354.626, if, in any subsequent fiscal year, the County determines not to appropriate or budget funds for the purposes specified in this Contract, or the County determines that it is required to amend previous appropriations or budgeted amounts to eliminate or reduce funding the purposes in this Contract, this Contract will be terminated without penalty, charge, or sanction.

# **Article 4.** Acceptance and Final Payment

As soon as practical following the completion of the Work, the Contractor shall make request by letter to the Owner for a final inspection and acceptance of the Work, and if, in Owner's opinion, all provisions of the Specifications and Agreement have been satisfied, Owner will cause a Notice of Completion to be filed with the County Recorder.

At the expiration of thirty (30) calendar days following the filing of the Notice of Completion, final payment shall be made as follows: After deducting all previous payments from the total value of the work, the remaining balance shall be paid, providing that no claims, liens or outstanding debts have been filed against the work, and the contract is not subject to arbitration or litigation between parties. Notwithstanding the expiration of thirty (30) calendar days, the Contractor, upon demand by the Owner, shall submit evidence satisfactory to the Owner that all payrolls, materials, bills, and other indebtedness relating to the work performed, have been paid before final payment is made.

#### **Article 5.** The Contract Sum

The Owner shall pay the Contractor, as full compensation for furnishing all materials and labor and doing all the Work in strict accordance with the Specifications and to the satisfaction of the Owner, the amount of \$462,937.00. This sum is to be paid in the manner and under the conditions hereinbefore specified.

## **Article 6. Performance and Payment Bonds**

The Contractor agrees that it will before this Contract becomes effective, furnish the Owner a Faithful Performance Bond and a Labor and Material Payment Bond, furnished by a company or companies acceptable to the Owner, each in an amount equal to one hundred percent (100%) of the total Contract sum.

The Faithful Performance Bond shall be conditioned that the Work under the Contract shall be performed in accordance with the Specifications and terms of this Agreement and shall guarantee the Work for a period of one (1) year.

Labor and Material Payment Bond shall be conditioned to provide and secure payment for all material, provisions, provender and supplies, teams, trucks and other means of transportation used in, or upon or about the Work and for any labor done thereon.

## **Article 7.** The Contract Documents

This Agreement and the documents described in this Article 7 constitute the Parties' entire understanding concerning the subject matter of this Agreement and these understandings supersede all prior oral or written understandings or discussions of any kind relating to this subject matter. No modification or amendment to this Agreement shall be binding upon the Parties unless the same is in writing and signed by the respective parties hereto.

The following is an enumeration of the Contract Documents, which are attached hereto and fully incorporated by reference as part of the Contract:

- 1. NOTICE TO CONTRACTORS
- 2. INSTRUCTION TO BIDDERS
- 3. BID FORM
- 4. GENERAL CONTRACTOR BUSINESS FIRM INFORMATION
- 5. BID BOND
- 6. LIST OF SUBCONTRACTORS SUBMITTED WITH BID
- 7. TWO HOUR ONE PERCENT LIST OF RESPONSIBLE TRADES
- 8. SUPPLEMENTAL CONDITIONS FOR FEDERALLY ASSISTED CONTRACTS AND SUBCONTRACTS
- 9. AFFIDAVIT OF NON-COLLUSION
- 10. DEBARMENT CERTIFICATE
- 11. ANTI LOBBYING CERTIFICATION AGREEMENT
- 12. PERFORMANCE AND COMPLETION BOND
- 13. LABOR AND MATERIAL PAYMENT BOND
- 14. EXHIBIT A PUBLIC WORKS CONSTRUCTION/INDEMNIFICATION & INSURANCE SPECIFICATIONS
- 15. EXHIBIT B SAMPLE CONSTRUCTION AGREEMENT
- 16. EXHIBIT C IMPROVEMENT PLANS
- 17. EXHIBIT D BID CLARIFICATIONS
- 18. EXHIBIT E 2012 STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, REVISION 8.

#### **Article 8. Nondiscrimination**

In accordance with NRS 338.125, in connection with the performance of Work under this Contract, the Contractor agrees not to discriminate against any employee or applicant for employment because of race, creed, color, national origin, sex, sexual orientation, gender identity or expression, or age. This agreement not to discriminate includes, but is not limited to, decisions with respect to the following: Employment, upgrading, demotion or transfer, recruitment or recruitment

advertising, layoff or termination, rates of pay or other forms of compensation, and selection for training, including apprenticeship. Any violation of such provision by the Contractor shall constitute a material breach of the Contract. Further, Contractor agrees to insert this nondiscrimination provision in all subcontracts hereunder, except subcontracts for standard commercial supplies or raw materials.

## Article 9. Prevailing Wage Rates

In the event that the Contract sum is One Hundred Thousand Dollars or more, Contractor agrees that he shall pay the prevailing wage rates in effect at the time of the bid and comply with NRS 338. The Contractor shall forfeit, as a penalty to the Owner, not less than \$20 nor more than \$50 for each calendar day or portion thereof that each workman employed:

- 1) Is paid less than the designated rate for any work done under the contract, by the contractor or any subcontractor under it.
- 2) Is not reported to the labor commission and the Owner.
- Is paid less than the designated rate for any work done under the contract, the contractor or any subcontractor under it.
- Is not reported to the labor commission and the Owner.

In addition, Contractor shall use LCP Tracker, software provided by County, to submit accurate records showing the name, occupation and actual per diem wages and benefits paid to each workman employed by it in connection with this project. The records shall be open to inspection by the Owner, its officers, and agents and at all reasonable hours.

Contractor must submit certified payrolls electronically into LCP Tracker. This requirement will apply to every lower tier subcontractor and vendor required to provide certified payroll reports by NRS 338.010 to 338.090 inclusive. The County will set up the project in the system however it is the responsibility of the Prime to add subcontractors; obtain access to the LCP Tracker system no later than the date employees start work on the project; and ensure subcontractors have access to the LCP Tracker system for the reporting of payrolls no later than the date the subcontractor's employees start work on the project. Associated fees are paid for by the County. Information regarding options for interface software and training is available on the LCP Tracker website.

# Article 10 Compliance with Federal Law, Regulations and Executive Orders

Federal financial assistance will be used to fund all or a portion of the contract. The contractor will comply with all applicable Federal laws, regulations, and executive orders, including requirements established in OMB's 2 CFR 200 and with provisions of 28 CFR applicable to grants and cooperative agreements.

## Article 11 Public Records

Pursuant to NRS 239.010, information or documents received may be open to public inspection and copying. The County will have the duty to disclose unless a particular record is made confidential by law or a common law balancing of interests.

### **Article 12. Period of Retention**

All books, records, reports, and statements relevant to this Agreement must be retained a minimum

Sun Valley Bike Park Page 4 of 7 of 5 years, as this project is Federally funded. The retention period runs from the date of payment for the relevant goods or services by the County, or from the date of termination of this Agreement, whichever is later. Retention time shall be extended when an audit is scheduled or in progress for a period reasonably necessary to complete an audit and/or to complete any administrative and judicial litigation which may ensue.

## Article 13. Indemnification/Hold Harmless

Washoe County has established specific indemnification and insurance requirements for agreements/contracts with Contractors to help assure that reasonable insurance coverage is maintained. Indemnification and hold harmless clauses are intended to assure that Contractors accept and are able to pay for the loss liability related to their activities. Attachment 1 is included by reference. All conditions and requirements identified in this Attachment shall be completed prior to the commencement of any work under this Agreement.

If this provision is not complied with, the Contract shall be void, and any failure or refusal to comply with this provision shall render the Contract void.

Washoe County will not waive and intends to assert all NRS Chapter 41 defenses and liability limitations in all cases. Contract liability of both parties shall not be subject to exemplary or punitive damages. To the extent applicable actual Agreement damages for any breach shall be limited by NRS 353.260 and NRS 354.626.

### **Article 14.** Termination

In addition to other provisions of this Agreement, Owner has the right to terminate the Agreement without cause at any time upon giving Contractor seven (7) days' notice in writing. In the event the Agreement is terminated by Owner in accordance with this provision, Owner agrees to pay Contractor for all Work satisfactorily completed and for materials installed prior to the date of termination.

In the event that no funds or insufficient funds are appropriated and budgeted or are otherwise unavailable by any means whatsoever in any fiscal year for payments due under this Contract, Owner will immediately notify Contractor of such occurrence and this Contract shall terminate on the last day of the fiscal year for which appropriations were received, without penalty or expense to County of any kind whatsoever, except the portions of payments herein agreed on for which funds shall have been appropriated and budgeted or are otherwise available.

# Article 15. Governing Law-Venue

Nevada law governs this Agreement and all adversarial proceedings arising out of this Agreement or arising out of planning or constructing the Project outlined in Article 1 - Scope of Work. Venue for all adversarial proceedings arising out of this Agreement or arising out of planning or constructing the Project outlined in Article 1 - Scope of Work shall be in state district court in Washoe County, Nevada.

# Article 16. Severability

If any provision of this Agreement is determined to be illegal, invalid, or unenforceable, the provision shall be deleted and the parties shall, if possible, agree on a legal, valid, and enforceable

Sun Valley Bike Park Page 5 of 7 substitute provision that is as similar in effect to the deleted provision as possible. The remaining portion of the Agreement not determined to be illegal, invalid, or unenforceable shall, in any event, remain valid and effective for the term remaining unless the provision found illegal, invalid, or unenforceable goes to the essence of this Agreement.

#### **Article 17. Apprenticeship Utilization Act**

Under NRS 338, this project is a public work that requires use of the apprentices. All contractors must comply with NRS 338.01165 for this project, unless modification, waiver or exemption applies.

## **Article 18. Survival of Terms**

All terms of this Agreement which by their nature should survive termination will survive termination, including, without limitation, accrued rights to payment, confidentiality obligations, and limitations of liability.

## Article 19. Non-Assignable

This Agreement is not assignable without the advanced written approval of both Parties.

## **Article 20. No Third Party Beneficiaries**

This Agreement shall be binding upon and inure solely to the benefit of the parties hereto and their respective successors and permitted assigns and nothing in this Agreement, express or implied, is intended to or shall confer upon any Person other than the parties and their respective successors and permitted assigns any legal or equitable right, benefit, or remedy of any nature under or by reason of this Agreement.

## **Article 21. Independent Contractor Status and Certification**

Contractor understands and agrees it is an independent contractor for all purposes. Consistent with that independent contractor status, Contractor affirms and agrees it is not a County employee, and thereby waives any and all claims for itself and any employees or subcontractors or other agents of any kind to benefits otherwise provided to employees of the County, including but not limited to: medical, dental, other personal insurance; retirement benefits, unemployment benefits, and liability or worker's compensation insurance. Contractor understands and agrees they are solely responsible, individually, for federal taxes and social security payments applicable to money received for services herein and that the County will file an IRS Form 1099 for all payments made to Contractor. Finally, as an independent contractor, Contractor agrees County shall not hire, supervise, or pay any assistants to help Contractor; Contractor has the right to perform services for other during the term of this Agreement; and Contractor shall not be assigned a work location on County premises.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement the day and year first above written

	WASHOE COUNTY
	Chair Washoe County Commission
	ATTEST:
	Washoe County Clerk
	CONTRACTOR:
	By:
	Title:
	Date:
STATE OF NEVADA ) ) SS: COUNTY OF WASHOE )	
On this day of Notary Public, the foregoing Agreement.	, 20, personally appeared before me, a, who acknowledged to me that he/she executed
and relegening rigidenticity	
	NOTARY PUBLIC

#### **EXHIBIT A**

# PUBLIC WORKS CONSTRUCTION INDEMNIFICATION AND INSURANCE SPECIFICATIONS SUN VALLEY BIKE PARK

#### INTRODUCTION

COUNTY has established specific indemnification, insurance, and safety requirements for public works construction contracts to help assure that reasonable insurance coverage is purchased and safe working conditions are maintained. Indemnification and hold harmless clauses are intended to assure that CONTRACTOR accepts and is able to pay for the loss or liability related to its activities.

BIDDERS' ATTENTION IS DIRECTED TO THE INSURANCE REQUIREMENTS BELOW. IT IS HIGHLY RECOMMENDED THAT BIDDERS CONFER WITH THEIR RESPECTIVE INSURANCE CARRIERS OR BROKERS TO DETERMINE IN ADVANCE OF BID SUBMISSION THE AVAILABILITY OF INSURANCE CERTIFICATES AND ENDORSEMENTS AS PRESCRIBED AND PROVIDED HEREIN. IF THERE ARE ANY QUESTIONS REGARDING THESE INSURANCE REQUIREMENTS, IT IS RECOMMENDED THAT THE AGENT/BROKER CONTACT THE COUNTY'S RISK MANAGEMENT DEPARTMENT AT (775) 328-2665. IF ANY APPARENT LOW BIDDER FAILS TO COMPLY STRICTLY WITH THE INSURANCE REQUIREMENTS, THAT BIDDER MAY BE DISQUALIFIED FROM AWARD OF THE CONTRACT.

#### INDEMNIFICATION AGREEMENT

CONTRACTOR agrees to hold harmless, indemnify, and defend COUNTY, its officers, agents, employees, and volunteers from any loss or liability, financial or otherwise resulting from any claim, demand, suit, action, or cause of action based on bodily injury including death or property damage, including damage to CONTRACTOR'S property or injury to CONTRACTOR'S employee, caused by any action, either direct or passive, the omission, failure to act, or negligence on the part of CONTRACTOR, its employees, agents, representatives, or Subcontractors arising out of the performance of work under this Agreement by CONTRACTOR, or by others under the direction or supervision of CONTRACTOR.

CONTRACTOR must either defend COUNTY or, upon determination that the work performed by CONTRACTOR was negligent in any manner or that CONTRACTOR failed to perform any duty set forth in this Agreement, pay COUNTY'S costs related to the investigation and defense of any claim, demand, action, or cause of action.

If COUNTY'S personnel are involved in defending such actions, CONTRACTOR shall reimburse COUNTY for the time spent by such personnel at the actual cost incurred by COUNTY for such services.

In determining the nature of the claim against COUNTY, the incident underlying the claim shall determine the nature of the claim, notwithstanding the form of the allegations against COUNTY.

## **GENERAL REQUIREMENTS**

CONTRACTOR shall purchase Industrial Insurance, General Liability and Automobile Liability Insurance as described below. The cost of such insurance shall be included in the CONTRACTOR'S bid.

#### INDUSTRIAL INSURANCE

It is understood and agreed that there shall be no Industrial Insurance coverage provided for CONTRACTOR or any Subcontractor by COUNTY. CONTRACTOR agrees, as a precondition to the performance of any work under this Agreement and as a precondition to any obligation of the COUNTY to make any payment under this Agreement to

provide COUNTY with a certificate issued by an insurer in accordance with NRS 616B.627 and with certificates of an insurer showing coverage pursuant to NRS 617.210 for CONTRACTOR and all subcontractors.

If CONTRACTOR or Subcontractor is unlicensed and is a sole proprietor, coverage for the sole proprietor must be purchased and evidence of coverage must appear on the Certificate of Insurance. Such requirement may be waived for a sole proprietor who does not use the services of any employees, subcontractors, or independent contractors and completes an Affirmation of Compliance pursuant to NRS 616B.627(2).

It is further understood and agreed by and between COUNTY and CONTRACTOR that CONTRACTOR shall procure, pay for, and maintain the above mentioned industrial insurance coverage at CONTRACTOR'S sole cost and expense.

Should CONTRACTOR be self-funded for Industrial Insurance, CONTRACTOR shall so notify COUNTY in writing prior to the signing of this Agreement. COUNTY reserves the right to approve said retentions, and may request additional documentation, financial or otherwise, for review prior to the signing of this Agreement.

#### MINIMUM LIMITS OF INSURANCE

CONTRACTOR shall maintain limits no less than:

- 1. **General Liability**: \$1,000,000 combined single limit per occurrence for bodily injury, personal injury and property damage. If Commercial General Liability Insurance or other form with a general aggregate limit is used, the general aggregate limit shall be increased to equal twice the required occurrence limit or revised to apply separately to each project or location.
- 2. **Automobile Liability**: \$1,000,000 combined single limit per accident for bodily injury and property damage covering "Any Auto". No aggregate limits may apply.
- 3. **Professional Errors and Omissions** as required by Risk Manager: \$ N/A.

#### DEDUCTIBLES AND SELF-INSURED RETENTIONS

Any deductibles or self-insured retentions must be declared to and approved by the COUNTY Risk Management Division. COUNTY reserves the right to request additional documentation, financial or otherwise, prior to giving its approval of the deductibles and self-insured retention and prior to executing the underlying agreement. Any changes to the deductibles or self-insured retentions made during the term of this Agreement or during the term of any policy, must be approved by the COUNTY Risk Manager prior to the change taking effect.

### OTHER INSURANCE PROVISIONS

The policies are to contain, or be endorsed to contain, the following provisions:

- 1. General Liability and Automobile Liability Coverages
  - a. COUNTY, its officers, agents, employees, and volunteers are to be included as insureds as respects damages and defense arising from: activities performed by or on behalf of CONTRACTOR, including the insured's general supervision of CONTRACTOR; products and completed operations of CONTRACTOR; premises owned, occupied, or used by CONTRACTOR; or automobiles owned, leased, hired, or borrowed by the CONTRACTOR. The coverage shall contain no special limitations on the scope of protection afforded to the additional insureds nor shall the rights of the additional insureds be affected by the insured's duties after an accident or loss.

- b. CONTRACTOR'S insurance coverage shall be primary insurance as respects COUNTY, its officers, agents, employees, and volunteers. Any insurance or self-insurance maintained by COUNTY, its officers, employees, or volunteers shall be excess of CONTRACTOR'S insurance and shall not contribute with it in any way.
- c. Any failure to comply with reporting provisions of the policies shall not affect coverage provided to COUNTY, its officers, agents, employees, or volunteers.
- d. CONTRACTOR'S insurance shall apply separately to each insured against whom claim is made or suit is brought, except with respect to the limits of the insurer's liability.

### 2. <u>All Coverages</u>

Each insurance policy required by this clause shall be endorsed to state that coverage shall not be suspended, voided, canceled, or non-renewed by either CONTRACTOR or by the insurer, reduced in coverage or in limits except after thirty (30) days' prior written notice by certified mail, return receipt requested, has been given to COUNTY except for nonpayment of premium.

#### ACCEPTABILITY OF INSURERS

Insurance is to be placed with insurers with a Best's rating of no less than A-: VII. COUNTY, with the approval of the Risk Manager, may accept coverage with carriers having lower Best's ratings upon review of financial information concerning CONTRACTOR and insurance carrier. COUNTY reserves the right to require that CONTRACTOR'S insurer be a licensed and admitted insurer in the State of Nevada, or on the Insurance Commissioner's approved but not admitted list.

#### VERIFICATION OF COVERAGE

CONTRACTOR shall furnish COUNTY with certificates of insurance and with original endorsements affecting coverage required by this exhibit. The certificates and endorsements for each insurance policy are to be signed by a person authorized by that insurer to bind coverage on its behalf. <u>All certificates and endorsements are to be addressed to the specific COUNTY contracting department and be received and approved by COUNTY before work commences.</u> COUNTY reserves the right to require complete certified copies of all required insurance policies at any time.

#### **SUBCONTRACTORS**

CONTRACTOR shall include all Subcontractors as insureds under its policies or shall furnish separate certificates and endorsements for each Subcontractor. All coverages for Subcontractors shall be subject to all of the requirements stated herein.

#### MISCELLANEOUS CONDITIONS

- CONTRACTOR shall be responsible for and remedy all damage or loss to any property, including property
  of COUNTY, caused in whole or in part by CONTRACTOR, any Subcontractor, or anyone employed,
  directed, or supervised by CONTRACTOR.
- 2. Nothing herein contained shall be construed as limiting in any way the extent to which CONTRACTOR may be held responsible for payment of damages to persons or property resulting from its operations or the operations of any Subcontractors under it.
- 3. In addition to any other remedies COUNTY may have if CONTRACTOR fails to provide or maintain any insurance policies or policy endorsements to the extent and within the time herein required, COUNTY may, at its sole option:

- a. Order CONTRACTOR to stop work under this Agreement and/or withhold any payments which become due CONTRACTOR here under until CONTRACTOR demonstrates compliance with the requirements hereof; or,
- b. Terminate the Agreement.

#### SAFETY PROGRAM

CONTRACTOR shall be responsible for initiating, maintaining, and supervising all safety precautions and programs in connection with the work.

CONTRACTOR shall take all necessary precautions for the safety of, and shall provide all necessary protection to prevent damage, injury, or loss to:

- 1. All employees on the work site and all other persons who may be affected thereby.
- 2. All the work, materials, and equipment to be incorporated therein, whether in storage on or off the site.
- 3. Other property at the site or adjacent thereto, including trees, shrubs, lawns, walks, pavements, roadways, structures, and utilities not designated for removal, relocation, or replacement in the course of construction.

CONTRACTOR shall comply with all applicable laws, ordinances, rules, regulations, and others of any public authority having jurisdiction for the safety of persons or property or to protect them from damage, injury, or loss. He shall erect and maintain, as required by existing conditions and progress on the work, all necessary safeguards for safety and protection, including posting danger signs, other warnings against hazards, promulgating safety regulations, and notifying owners and users of adjacent utilities. CONTRACTOR shall comply with OSHA'S Hazard Communication Standards.

CONTRACTOR shall designate a responsible member of its organization at the site whose duty shall be the prevention of accidents. This person shall be CONTRACTOR'S superintendent unless otherwise designated in writing by CONTRACTOR to the Owner and the Engineer.