



COLORADO

Parks and Wildlife

Department of Natural Resources

Oak Ridge SWA Fence Replacement
BIDDING AND CONTRACT INFORMATION

PROJECT NO. RM26NW1
IFB1: IFB1 2026*153

MANDATORY PRE-BID CONFERENCE: April 16, 2026 at 10:00AM

BID OPENING: April 28, 2026 at 10:00AM

TABLE OF CONTENTS
Oak Ridge SWA Fence Replacement
RM26NW1

PART 1 - BIDDING AND CONTRACT INFORMATION

	<u>Starting Page</u>
Invitation for Bids	3
Bid Schedule	4
Measurement and Payment	7
Instructions to Bidders.....	10
Contractor's Qualifications and References	20

PART 2 - SPECIFICATIONS

DIVISION 1 - GENERAL REQUIREMENTS

SECTION - 01010	SUMMARY OF WORK
SECTION - 01023	MINOR CONTRACT REVISION
SECTION - 01050	SURVEY CONTROL
SECTION - 01200	CONSTRUCTION MEETINGS
SECTION - 01300	SUBMITTALS
SECTION - 01310	CONSTRUCTION SCHEDULES
SECTION - 01500	TEMPORARY UTILITIES AND CONTROLS
SECTION - 01700	CONTRACT CLOSE-OUT
SECTION - 01710	PROJECT CLEANING
SECTION - 01720	AS-CONSTRUCTED AND RECORD DOCUMENTS

DIVISION 2 - SITE WORK

SECTION - 02050	MOBILIZATION
SECTION - 02070	STRUCTURE REMOVAL
SECTION - 02111	VEGETATION CLEARING AND GRUBBING
SECTION - 02835	WIRE FENCING

PART 3 - APPENDICES

APPENDIX A	SAMPLE CONTRACT DOCUMENTS
APPENDIX B	GENERAL CONDITIONS FOR CAPITAL CONSTRUCTION
APPENDIX C	STATE PREVAILING WAGE DETERMINATIONS

PART 4 - CONSTRUCTION DRAWINGS

SHEET 0	COVER SHEET
SHEET 1	SITE MAP
SHEET 2	WIRE FENCING DETAIL 1
SHEET 3	WIRE FENCING DETAIL 2

END OF TABLE OF CONTENTS

INVITATION FOR BIDS

Oak Ridge SWA Fence Replacement

The Colorado Division of Parks and Wildlife is accepting sealed bids for **fence removal and replacement for ±9 miles on the Oak Ridge State Wildlife Area, removal of another ±5 miles, and repair another ±3 miles of fencing.**

Sealed bids will be received by Colorado Parks and Wildlife at the Meeker Office, 73485 CO-64, Meeker, CO 81641 until **April 28, 2026 at 10:00AM**, after which the bids will then be made public. Bids shall be submitted using the form provided in the project specifications. On-line bid submittals are not accepted.

A five-percent (5%) Bid Bond, certified check, or cashier's check is required with bid proposals of \$50,000.00 or more.

Mandatory Pre-bid conference: **April 16, 2026 at 10:00AM**

Project Address: Intersection of CR 6 and CR 8
 3187 County Road 8
 Meeker, CO, 81641
 Rio Blanco County

Project Coordinates: Latitude: 40°01'49.9" N
 Longitude: 107°49'41.6" W
 View Google Map Location - [VIEW GOOGLE MAP LOCATION FOR PREBID](#)

Contractor Questions: All questions related to the project shall be submitted via e-mail to the Project Manager, **Kendal Bergman at kendal.bergman@state.co.us**. The deadline for questions is **April 21, 2026 at 2:00PM**. Questions submitted after the deadline will not be addressed. All questions and answers will be posted as solicitation amendments on the Vendor Self Service (VSS) website. Bidders may not automatically be notified of the existence of a modification or addendum. It is the responsibility of the bidder to check the VSS website periodically to see if any modifications have been issued. Failure to retrieve such modifications and include their provisions in your bid response may result in your bid being deemed non-responsive.

Plans and specifications are available for all bidders on the web at: www.colorado.gov/vss

The following is a tentative project schedule, which will be revised and expanded by the selected Contractor and submitted to the Project Manager for review:

MANDATORY PRE-BID CONFERENCE	April 16, 2026 at 10:00AM
WRITTEN QUESTIONS DUE	April 21, 2026 at 2:00PM
QUESTION RESPONSES POSTED TO CORE	April 22, 2026 at 2:00PM
BID OPENING	April 28, 2026 at 10:00AM
NOTICE OF AWARD	April 29, 2026
NOTICE TO PROCEED	May 26, 2026 (Tentative)
SUBSTANTIAL COMPLETION	September 30, 2026 (Tentative)

BID SCHEDULE

Oak Ridge SWA Fence Replacement

DEPARTMENT OF NATURAL RESOURCES
COLORADO PARKS AND WILDLIFE
STATE OF COLORADO

_____ Proposes to furnish all labor, equipment, materials, and incidentals needed to complete the Oak Ridge SWA Fence Replacement. The work shall be completed in 150 calendar days from the date of the Notice to Proceed. We have read and made, the "Instructions to Bidders", the "General Conditions for Capital Construction", the Written Specifications, and the Construction Drawings part of this bid.

Technical Specifications related to construction materials and methods for work embraced under this Contract shall consist of references to, but not limited to, the **Colorado Department of Transportation Most Current Standard Specifications for Roads and Bridge Construction**. Special attention should be given to these references and revisions noted within.

UNITS: LF= linear foot, SF= square foot, SFF= square face foot, LS= lump sum, SY= square yard, CY= cubic yard, TON= tons, AC= acres

Service Disabled Veteran Owned Small Business Statement (SDVOSB): The undersigned bidder shall certify by **checking** below that the corporation, partnership, or sole proprietorship **IS or IS NOT** claiming a 5% bid preference in accordance with C.R.S. 24-103-211. SDVOSB certification must be included with your bid.

Is: ☐ Is Not: ☐

Colorado Labor: The undersigned bidder shall certify by **indicating the percentage** of Colorado labor of the total workforce to be utilized for this project in accordance with C.R.S. 8-17-101. Colorado Labor shall be employed to perform at least 80% of the work on a public works project greater than \$500,000.00. A written justification for not meeting this percentage must be included with your bid.

% of Colorado Labor: _____

Addendum Inclusion Statement: The undersigned bidder shall certify by **listing** below that all Addendums have been considered and included as part of the Contractor's proposal. The Addendum numbers that the Contractor has included as part of his proposal shall be listed in the space provided.

Addendums: _____

Base Bid: Furnish and install all materials and labor for the completion of the Base Bid Improvements per the Construction Drawings and Specifications.

Base Bid Items:	Quantity	Unit	Unit Cost	Total Item Cost
1. Mobilization	1	LS	\$	\$
2. Survey Control	1	LS	\$	\$
3. Remove and Dispose of Existing Fence Posts and Wire	80,000	LF	\$	\$
4. Furnish and Install 4-Strand Wildlife Friendly Fence - Posts, Wire, and Stays	55,000	LF	\$	\$
5. Furnish and Install Typical 2-Panel Brace Section	185	EA	\$	\$
6. Furnish and Install Typical Corner 4-Panel Brace Section	35	EA	\$	\$
7. Replace Posts, Wire, and Stays as Needed	14,000	LF	\$	\$
8. Furnish and Install Typical Wire Stretch Gates	5	EA	\$	\$
9. Furnish and Install Typical Tubular Vehicle Gate	2	EA	\$	\$
10. Furnish and Install Typical Tubular Personnel Gate	4	EA	\$	\$
11. General Laborer Time	150	HRS	\$	\$

Base Bid AMOUNT \$_____

Base Bid AMOUNT:(PLEASE WRITE OUT BID AMOUNT)

\$_____

DOLLARS

~Not required to be filled out (used as a double check aid)~

Supplemental Totals - For Information Only	Total Item Cost
Base Bid Items:	\$
TOTAL FOR ALL BID ITEMS	\$

(A Corporate Signature Block)

Company Name

A _____ Corporation

Date _____, 20____

Colorado VSS Vendor ID# (if available) _____

By _____
President

Attested to by _____
Secretary

(A Partnership Signature Block)

A limited partnership of _____, general
partner;

_____ doing business as (dba)
_____.

Company Name

Colorado VSS Vendor ID# (if available) _____

by _____
General Partner

(A Sole Proprietorship Signature Block)

A Sole Proprietorship of _____ (dba)
_____.

Colorado VSS Vendor ID# (if available) _____

by _____ Owner

MEASUREMENT AND PAYMENT

Oak Ridge SWA Fence Replacement

The following descriptions delineate the Work, materials, and how measurements of completed Work will be made and paid for, for each bid item in the Bid Schedule. The Bidder is to read these definitions and price their proposal accordingly.

Bid Item 1 - Mobilization

This bid item includes the mobilization of personnel, equipment and supplies at the project site in preparation for the work, as well as the establishment and maintenance for the duration of the Contract of the Contractor's sanitary facilities, protective fencing and barricades not included elsewhere, necessary facilities, and all other costs incurred or labor and operations which must be performed prior to beginning the other items under the Contract. This item shall include any costs for required bonding of this project. This item shall also include marshalling, disassembly and security of all items indicated on the Construction Drawings or Specifications or installed as part of mobilization and demobilization from the site. Payment will be made in two installments: the first 60% will be paid on the first month's pay estimate, and the remaining 40% after the final cleanup has been completed and approved.

Bid Item 2 -Survey Control

This bid item includes all labor, equipment, and incidental costs for supplying survey control for boundaries, alignments, marking, and locating corners. The work shall be done under the supervision of a registered professional land surveyor (P.L.S.) registered in the State of Colorado. As-built drawings required to document construction shall be considered a requirement of this bid item. This bid item shall be measured and paid at the lump sum bid price at the completion of all associated work and acceptance by the CPW Project Manager.

Bid Item 3 - Remove and Dispose of Existing Fence Posts and Wire

This bid item includes all labor, equipment, and incidental costs for the complete removal of the existing fence, vegetation clearing, and all associated materials (posts, wire, etc.). All fencing materials that are removed shall be disposed of by the Contractor off of the work site and in a manner approved by the CPW Project Manager. Bid quantity is an estimate only. This item shall be measured and paid with periodic progress payments based on the linear feet of fence removed, as measured by survey.

Bid Item 4 - Furnish and Install 4-Strand Wildlife Friendly Fence - Posts, Wire, and Stays

This bid item includes all labor, materials, equipment, and incidental costs for the installation of 4-strand wildlife friendly fencing per the construction drawings and plans. Bid quantity is an estimate only. This item shall be measured and paid with periodic progress payments based on the linear feet of 4-strand wildlife friendly fence installed, as measured by survey. Installation of typical 2-panel brace sections and 4-panel brace sections shall not be included as part of this bid item, but shall be paid separately as part of Bid Item 5 and 6.

Bid Item 5 - Furnish and Install Typical 2-Panel Brace Section

This bid item includes all labor, materials, equipment, and incidental costs for furnishing and installing typical 2-panel brace sections at specified locations, per the direction of the Project Manager and the construction drawings. This bid item shall be measured and paid at the unit bid price for each brace section installed.

Bid Item 6 - Furnish and Install Typical Corner 4-Panel Brace Section

This bid item includes all labor, materials, equipment, and incidental costs for furnishing and installing typical corner 4-panel brace section at specified locations, per the direction of the Project Manager and the construction drawings. This bid item shall be measured and paid at the unit bid price for each corner brace section installed.

Bid Item 7 - Replace Posts, Wire, and Stays as Needed

This bid item includes all labor, materials, equipment, and incidental costs for furnishing and installing replacement posts and wire along the BLM boundary on the eastern side of the Oak Ridge State Wildlife property as seen on the map. This item shall be measured and paid with periodic progress payments based on the linear feet of fence repaired, as measured by survey.

Bid Item 8 - Furnish and Install Typical Wire Stretch Gates

This bid item includes all labor, materials, equipment, and incidental costs for furnishing and installing typical wire stretch gates at specified locations, per the direction of the Project Manager and the construction drawings. This bid item shall be measured and paid at the unit bid price for each gate installed.

Bid Item 9 - Furnish and Install Typical Tubular Vehicle Gate

This bid item includes all labor, materials, equipment, and incidental costs for furnishing and installing one typical tubular vehicle gate as described in the drawings and plans. The location will be selected by the Project Manager. This bid item shall be measured and paid at the unit bid price upon completion of the installation.

Bid Item 10 - Furnish and Install Typical Tubular Personnel Gates

This bid item includes all labor, materials, equipment, and incidental costs for furnishing and installing three typical tubular personnel gates as described in the drawings and plans. The locations will be selected by the Project Manager. This bid item shall be measured and paid at the unit bid price upon completion of the installation of each gate.

Bid Item 11 - General Laborer Time

This bid item will only apply to additional construction requests by the Project Manager that are not included in other bid items. Payment will be made at the Contract unit price for the number of hours worked and includes labor, tools and all support necessary for operation. The number of hours to be paid under this item will be discussed and agreed to in advance by the Contractor and the Project Manager.

As a footnote to the bid items, the following items have NOT been included as specific pay items and ARE to be considered incidental to the construction for which they are required:

- Testing
- State electrical permits and inspections
- Water, watering, and dust control
- Dewatering
- Temporary facilities and utilities
- Traffic control
- Barricades and other required safety provisions

This concludes the bid items listed in the proposal. The only payments made under this contract are for the bid items listed herein, and no additional payments will be made to the Contractor for work specified or shown in these Contract Documents. If any discrepancies exist, the Contractor shall notify the Project Manager in writing, requesting clarification.

END OF SECTION

INSTRUCTIONS TO BIDDERS

PROJECT: Oak Ridge SWA Fence Replacement

PROJECT NO: RM26NW1

1. Bidders must review the plans and specifications, construction site and conditions in their entirety, and determine the problems that may be encountered in performing the work. The bidder shall include any costs associated with his/her findings in the prices quoted in the proposal. Documents will be available on the State of Colorado VSS website www.colorado.gov/vss. No additional copies of the drawings and specifications will be provided by the Division of Parks and Wildlife at any time before or after the bid opening.
2. All work must conform to the requirements stated in the "General Conditions for Capital Construction".
3. All questions concerning this project shall be in writing directed to the Project Manager identified in the Invitation for Bids. The Invitation for Bids also identifies important dates and deadlines for this project.
4. BID SCHEDULE:
 - A. The bidder shall include on the signature page, their Vendor ID (if available) obtained from registration on the Colorado VSS website.
 - B. The bidder shall complete the Minority Business, Service Disabled Veteran Owned Small Business and Colorado Labor statements as well as acknowledge addendum(s) on the first page of the Bid Schedule.
 - C. All bid items shall include a unit and extended price or the bid will be disqualified. The bidder shall write in words and numerically the total base bid and add/alternate (if applicable) amounts on the included Bid Schedule. If conflicts exist between the written words and the numerical amount, the actual line item unit cost shall take precedence.
 - D. The Bid Schedule shall be signed manually in ink:
 - 1) If the bidder is a corporation, use the corporate signature block, insert the name of the state in which the company was incorporated, and include the Employer Identification Number (E.I.N.) in the appropriate spaces. The bid must be signed by an officer (President or Vice President), and the title indicated. The signature of the officer shall be attested to by the Secretary and properly sealed. Cross out incorrect titles and insert correct ones, if necessary.
 - 2) If the bidder is a partnership, use the partnership signature block. Cross out the word "Limited" if the partnership is a general one. Print each partner's name and note the proportion of the partnership that each partner has. The majority or general partner must sign the proposal. The same person must sign the contract, if awarded. Print the company name in the appropriate space.
 - 3) If the bidder is a proprietorship, use the sole proprietorship signature block, print in the owner's name, Social Security number, and the business name in the blanks provided, and the owner signs the owner blank.
5. BID BOND: A bid bond is required for all competitive sealed bids when the price exceeds \$50,000. A bid guarantee in an amount not less than five percent (5%) of the total bid price must be submitted in the form of a firm commitment, such as a bid bond, bank money order, certified check or cashier's check. Checks or money orders should be made payable to the Treasurer, State of Colorado. An irrevocable letter of credit is not acceptable as a bid guarantee. Failure to furnish a bid guarantee in the proper form and amount by the time

set for opening of bids may be cause for rejection of the bid.

6. **PERFORMANCE BOND, LABOR AND MATERIAL BOND:** The successful bidder shall furnish a bond in the amount of 100% of the contract price for performance and for material and labor payment when bid is equal to or exceeds \$150,000. The bond shall be executed on the standard State of Colorado form. The State requests that the Surety and Contractor leave the date of the Contract found on the first page of each bond form, blank and we will 'pen' in the date after the Controller executes the Contract. These bonds will be submitted along with the standard State Agreement form within 10 days of the "Notice of Award."
7. **VENDOR BOND ASSISTANCE:** Any vendors that need support responding to solicitations may contact the Colorado Supplier Diversity Navigator at the Statewide Equity Office of Supplier Diversity dhr.colorado.gov/statewide-equity-office/supplier-diversity. Services provided include assistance with responding to solicitations, interpretation of solicitation documents, technical assistance referrals, availability of resources, and bond assistance under the Construction Statewide Bond Assistance Program dhr.colorado.gov/statewide-equity-office/supplier-diversity/construction-and-bond-assistance , through which eligible contractors can apply for assistance in securing the required bonding. The office can be reached during normal business hours by calling 303-866-5765 or emailing DPA_SupplierDiversityHelp@state.co.us.
8. **RESIDENT BIDDER PREFERENCE:** When a contract for commodities or services is to be awarded to a bidder (projects >\$500,000), a resident bidder shall be allowed a preference against a nonresident bidder equal to the preference given or required by the state in which the nonresident bidder is a resident. (§24-103-906 C.R.S.) A resident bidder is authorized to transact business in the State of Colorado, maintains a place of business in Colorado and pays unemployment compensation taxes.
9. **SERVICE DISABLED VETERAN OWNED SMALL BUSINESSES (SDVOSB's):** SDVOSB's, who are incorporated or organized in Colorado or maintain a place of business or have an office in Colorado and who are officially registered and verified as a SDVOSB by the Center for Veteran Enterprise within the U.S. Department of Veterans Affairs. (www.vip.vetbiz.gov), may receive a 5% preference on their bid. This preference applies only to the price, and the SDVOSB's must still meet all other qualifications required in the bid. SDVOSB's claiming this preference shall submit documentation of SDVOSB certification Issued through the U.S. Department of Veterans Affairs in their response to the solicitation. Bid submissions without this documentation will not be given a preference.
10. **COLORADO LABOR:** Colorado Labor shall be employed to perform at least eighty percent (80%) of the work on a public works project (>\$500,000) per CRS 8-17-101. BIDS/CORE notice to require bidder to indicate 80% Colorado labor in bid or proposal and provide written justification if the 80% Colorado labor is not included in the bid. The justification is a requirement of the bid or proposal submittal. State Agency shall waive the 80% requirement and post justification on its web site; if there is reasonable evidence to demonstrate insufficient Colorado labor to perform the work and, if compliance with the 80% would create an undue burden that would substantially prevent a project from proceeding to completion. Posting of the agency's written waiver should include but not be limited to contractor's justification for insufficient available Colorado labor and the agency's determination that there is an undue burden negatively impacting the project schedule, budget/appropriation, quality/standards of care or any other specific requirement of the project due to compliance with the 80% Colorado labor requirement. The posting of rational should be made on the date of the award and remain for not less than thirty (30) calendar days in a conspicuous web site

location of the state agency under the title - “Reporting Requirements for Public Projects as per HB13-1292”.

11. **FINAL REPORTING FOR IRON, STEEL, OR RELATED MANUFACTURED ITEMS:** This requirement only applies when a contract for a public works project is to be awarded to a bidder (projects >\$500,000), for a project that does not receive any federal moneys. At the completion of the project, the Contractor shall provide an accounting of the value and origin of the five most costly manufactured goods incorporated into the project. For the purposes of this reporting, “manufactured goods” contain over fifty percent iron or steel content when it is delivered to the job site for installation. If all the manufacturing processes for the final product take place in the United States, the product shall be considered as originating there.
12. **BUY CLEAN COLORADO ACT (For projects over \$500,000):**
 - A. The Buy Clean Colorado (BCCO) Act is focused on reducing embodied carbon emissions of state Public Projects by means of Eligible Material selection. The BCCO Act requires the Office of the State Architect (OSA) to establish a maximum acceptable Global Warming Potential (GWP) limit for each category of Eligible Materials, which include: asphalt and asphalt mixtures, cement and concrete mixtures, glass, post-tension steel, reinforcing steel, structural steel, and wood structural elements.
 - B. During Eligible Material procurement, the Contractor shall work with material suppliers to collect compliant Environmental Product Declarations (EPDs) for all permanently installed Eligible Materials. Only third-party verified EPDs will be accepted. The Contractor shall furnish EPDs to the State prior to the installation of an Eligible Material. The EPD must show that the Eligible Material is within the established GWP limits applicable to this Contract, attached as an exhibit. The State shall verify the installation of Eligible Materials.
 - C. If an EPD is unavailable, the Contractor shall notify the State, and with prior State approval, the Contractor may install an alternative Eligible Material with an EPD. The State may direct the Contractor to work with the State’s designated Project Manager to determine alternative products with EPDs. If an Eligible Material that meets the maximum acceptable GWP limit for a category of Eligible Materials is not reasonably priced or is not available to the Contractor on a reasonable basis, the Contractor shall submit to the State a Construction-Phase Waiver form in the template provided by OSA as Form EE-5.30 and in consideration of the EPD Exemption Justifications published by OSA as Form EE-5.1, both of which are available at <https://osa.colorado.gov/energy-environment/buy-clean-colorado-act>.
 - D. For Eligible Materials sourced over 100 miles outside of the project site, the Contractor shall record and report information relating to the transportation of the Eligible Materials. The Contractor shall record the weight of the cargo (lbs.), the type of vehicle used for transporting the Eligible Materials, and the total distance traveled (miles) or the zip codes of the distributor and project site.
 - E. The Contractor shall certify compliance with its obligations related to BCCO by completing the “EPD Construction Submittal” and “Transportation” tabs of the EPD Submittal & Sign-Off Report, which is attached to the Contract as an Exhibit.
13. **SUBMITTAL OF BID:** The completed Bid must be received by the deadline identified in the Invitation for Bid. You must include as part of your bid the following items:
 - A. Provide completed Bid Schedule as described above.
 - B. Provide Bid Bond (if required) as described above.
 - C. SDVOSB certification issued through the U.S Department of Veterans Affairs (if applicable).
 - D. Colorado Labor Justification if not using 80% Colorado Labor (if applicable).

E. Contractor's Qualifications and References Statement.

This information is to be enclosed in a sealed envelope marked "SEALED BID". Include the bid opening date and time.

The envelope shall be addressed to:

ATTN: Kendal Bergman
Meeker Office
Colorado Parks and Wildlife
73485 CO-64
Meeker, Colorado, 81641

Bidders Name and Address should appear in the Upper Left Corner of the envelope.

14. METHOD OF AWARD: The lowest responsible bid, taking into account the Colorado resident bidder preference provision of Colorado Law, will be determined by and the purchase order or contract will be issued, to the extent that the total dollar amount is within available funds to finance the construction. If all bids exceed such amount, the right is reserved to reject all bids. The Division of Parks and Wildlife reserves the right to reject any or all proposals, to waive informalities, and to accept any proposal deemed desirable.

Additive alternates will be used in determining the lowest responsible bidder within the amount available to finance the contract, added in the numeric order listed. An equal number of alternates shall be added to the base bid of each bidder within funds available to finance the contract for purposes of determining the lowest responsible bidder.

The bidder must be registered to do business in the State of Colorado with the Secretary of State www.sos.state.co.us. A Certificate of Good Standing will be required to process the Agreement.

If Federal funds are utilized for this project, the contract cannot be awarded to a contractor which has been disbarred or suspended or is otherwise excluded from or ineligible for participation in federal assistance programs. The excluded parties list can be found at the following web site: <https://www.sam.gov/>

15. UNIT COST: The price quoted in the proposal shall include the costs of labor, materials, equipment, and incidentals required to provide a fully complete and functioning unit as shown and described in the plans and specifications. The price stated in the proposal shall be complete, and represent total payment for each item in the proposal. No additional payment will be made for the work presented in the proposal.
16. INSURANCE: The successful bidder will be required to submit proof of insurance at the time of executing the agreement. Proof of insurance must be submitted on certificates showing the minimum coverage amounts.
- A. The Contractor is required to procure and maintain at all times during the term of this contract the insurance coverage listed below:
- 1) Workers' Compensation and Employer's Liability Insurance, as required by state statute, including occupational disease, covering all of contractor or subcontractor employees acting within the course and scope of their employment.
 - 2) Commercial General Liability Insurance written on ISO occurrence form CG 00 01 10/93 or equivalent, covering premises operations, fire damage, independent contractors, products and completed operations, blanket contractual liability,

- personal injury, and advertising liability with minimum limits as follows:
- a. \$1,000,000 combined single limit written on an occurrence basis;
 - b. \$1,000,000 general aggregate;
 - c. \$1,000,000 products and completed operations aggregate; and
 - d. \$50,000 any one fire.
 - e. If any aggregate limit is reduced below \$1,000,000 because of claims made or paid, the contractor shall immediately obtain additional insurance to restore the full aggregate limit and furnish to the State a certificate or other document satisfactory to the State showing compliance with this provision.
- 3) Automobile Liability Insurance covering any auto (including owned, hired and non-owned autos) with a minimum limit as follows: \$1,000,000 each accident combined single limit.
 - 4) Pollution liability policy with minimum limits of \$1,000,000 each occurrence and \$1,000,000 Annual Aggregate covering any environmental damage caused by the contractor or subcontractor during the Work with the State included as an additionally insured party.
- B. **The State of Colorado shall be named as an *Additional Insured* on the Commercial General Liability and Automobile Liability policy insurance certificates and Colorado Parks and Wildlife must be named as the certificate holder for all coverages 1-4 noted above** (leases and construction contracts will require the additional insured coverage for completed operations on endorsements CG 2010 11/85, CG 2037, or equivalent). Coverage required of the contract will be primary over any insurance or self-insurance program carried by the State of Colorado.
 - C. The Insurance shall include provisions preventing cancellation or non-renewal without at least 45 days prior notice to the State by certified mail.
 - D. The Insurance shall include a waiver of subrogation for all coverages.
 - E. The contractor will require all insurance policies in any way related to the contract and secured and maintained by the contractor to include clauses stating that each carrier will waive all rights of recovery, under subrogation or otherwise, against the State of Colorado, its agencies, institutions, organizations, officers, agents, employees and volunteers.
 - F. All policies evidencing the insurance coverage required hereunder shall be issued by insurance companies satisfactory to the State. No later than 15 days prior to the expiration date of any such coverage, the contractor shall deliver the State certificates of insurance evidencing renewals thereof.
17. If the successful bidder, upon acceptance of his bid by the OWNER, fails to execute such further contractual documents, and give such bond(s) (including any necessary coinsurance or reinsurance agreements) as may be required within ten (10) days after receipt of the Notice of Award, the contract may be terminated for default. In such event the CONTRACTOR shall be liable for any cost of procuring the work which exceeds the amount of his bid, and the bid guarantee shall be available toward offsetting such difference.
 18. The bidder is not to give any information concerning his proposal to any other bidder or receive any information concerning another proposal.
 19. **SALES TAX:** The Division of Parks and Wildlife is exempt from paying Colorado sales tax. Any materials and supplies purchased for this contract are exempt. The Contractor will need to obtain an exemption number from the Department of Revenue for this project and each subcontractor is required to obtain one under the general contractor.
 20. **QUANTITIES:** Quantities stated in the bid schedule and construction documents are

estimates only and may increase or decrease during construction. The contractor will perform the required quantity of work based on the unit prices stated in the Bid Schedule except as provided in Section 4.2 of the "General Conditions for Capital Construction."

21. **WORK STOPPAGE:** Work stoppage is a possibility. The contractor must request all shutdowns or stoppages in writing. If a shutdown is granted, the Division will pay for only work that has been totally completed. No advanced payment of mobilization will be made.
22. **CONSTRUCTION SCHEDULE:** The Contractor shall submit a written project schedule and supporting data to the Project Manager as soon as possible after the receipt of the Notice of Award. The schedule shall describe key milestones and duration of project activities. The supporting data for the schedule shall include a complete list of anticipated submittals and due dates, and the key ordering and delivery lead times. The Contractor shall schedule the sequence of construction to consider the delivery of long lead-time items. It shall be the Contractor's responsibility to notify the Project Manager of any problem in conforming to the Contract Documents, Specifications, and Construction Drawings for any element of the proposed improvements prior to its construction.
23. **SCHEDULE OF VALUES/WORK SCHEDULE:** The Contractor shall provide the Project Manager for review and acceptance, and prior to the commencement of any Work, a breakdown of the Contract cost proposal into values representing the various distinct stages, or units of the whole project, as a basis for making partial and final payments. Stages or specialty items shall be described in terms of a percentage to the whole. The schedule of values shall be shown on a proposed time line estimating the actual Work schedule. The schedule shall indicate starting and completion dates for the various stages of Work and shall be in a format acceptable to the Project Manager.
24. **SCHEDULE OF VALUES (For projects over \$500,000):** Submit typed schedule of values on AIA Form G703, or a similar typewritten format on white 8-1/2" x 11" paper. Use the Table of Contents of these Contract Documents as a basis of format. Identify each line item with number and title of the Specification section. The schedule of values shall aggregate the total contract amount, and be divided so as to facilitate payments to subcontractors and suppliers. Upon request by the Project Manager, support values given with data that will substantiate their correctness. The schedule, when approved by the Project Manager, will be used as a basis for the Contractor's application for payment. Break down installed costs into delivered costs of products and total installed costs with overhead and profit. Provide a summary of the cost and origin of the five most costly manufactured items containing more than fifty percent iron or steel to be installed on the project. Revise the schedule to list change orders for each application for payment.
25. **SCHEDULE OF SUBCONTRACTORS, MAJOR EQUIPMENT AND MATERIALS SUPPLIERS:** The Contractor shall provide the Owner, prior to the commencement of any Work, a detailed listing of subcontractors and major equipment and materials suppliers indicating their name, address, description of service or equipment and materials being provided, if they are a woman owned or minority owned business enterprise (WBE/MBE), and their vested monetary interest in the contract. The Contractor shall not award any Work to a subcontractor, transfer or assign any portion of the Contract Work, without the written approval of the Owner. Records shall be maintained throughout the duration of the Contract and periodically submitted at the time the Contractor submits progress payment applications. The Owner will use these records to verify the Contractor's level of indebtedness prior to making final payment.

26. CONSTRUCTION CONTROL PLAN: A traffic, excavation, and construction access control plan shall be submitted by the Contractor and approved by the Owner prior to the commencement of work. The disruption to project area visitors shall be kept to a minimum. The plan shall take into consideration all users, including motorists, cyclists, and pedestrians. The Contractor shall provide all lights, signs, barricades, flagmen, or other devices necessary to provide for public safety in accordance with the current United States Department of Transportation's Manual of Uniform Traffic Control Devices.
27. STORMWATER MANAGEMENT PLAN: This project will not disturb more than 1 acre of ground, so a State stormwater control permit is not required.
28. Colorado Parks and Wildlife shall not be obligated or liable for any cost incurred by any company or individual reviewing this proposed project or prior to the issuance of a contract approved by the Controller of the State of Colorado or such assistant as he may designate. Any and all costs, to review the project, inspect the proposed construction site, prepare and or submit bids will be the sole responsibility of the bidder.
29. A submission in response to the solicitation acknowledges acceptance by the proposer of all unaltered terms and conditions, as set forth herein. Any proposed exception taken to the State's Terms and Conditions must be clearly and thoroughly identified and supported and acceptable alternatives must be proposed. Failure to do so shall be deemed a waiver of any rights to subsequently raise exception and/or request modification, except as outlined or specified in this solicitation. Submission of exceptions does not guarantee their acceptance, however, and such submittal will be taken into consideration during proposal review and scoring by the evaluation team. The state reserves the right to reject any changes suggested to PO or Contact terms and conditions and award to the next most advantageous qualified responsive vendor.
30. PROTESTED SOLICITATIONS AND AWARDS: An aggrieved party may file a protest concerning a material issues(s), at any phase of solicitation, including but not limited to, specifications, award or a disclosure of information marked confidential in the bid. The protest shall be submitted via email to the DNR Procurement Official as noted below within ten (10) business days after such aggrieved person knows, or should have known, of the facts giving rise thereto. Reference CRS 24-109-102, as amended, and Procurement Rule R-24-109-102-01, et seq.

DNR Procurement Official: Ion Cotsapas, ion.cotsapas@state.co.us

The written protest shall include, as a minimum, the following:

- A. The name and address of the protestor;
- B. Appropriate identification of the procurement by bid or award number;
- C. A statement of the reasons for the protest, and any available exhibits, evidence, or documents substantiating the protest.

31. ACH/EFT PAYMENTS: Contractors are highly encouraged to consider signing up for ACH/EFT payments. ACH/EFT payments provide the advantage of ensuring quick and secure payments for the goods and services that vendors provide to the State. ACH/EFT payments help avoid the unnecessary, and sometimes inevitable delays in mail, and the possibility of lost warrants which will further delay vendor payment. DNR's goal is to pay vendors as soon as possible - signing up for the ACH/EFT is an important step in making this happen. For additional information about signing up for ACH/EFT payments, please contact the Project Manager identified in the Invitation for Bids. For assistance, please

refer to this Accounting guidance

doc: https://drive.google.com/file/d/1SX0PY1qmrtXEFT9k9aQepRkWZKr_OK4f/view - and send them this ACH Form - https://drive.google.com/file/d/15vkrIFkdLmVN_Zzc1wbHVQ-85gekyWLP/view

32. In accordance with procurement code and CRS 24-103-904 titled “Purchasing Preference for Environmentally Preferable Products”, bidders responding to this solicitation may seek to qualify for the preference and governmental bodies conducting this solicitation shall award a contract to a bidder who offers environmentally preferable products subject to the condition in the code and procurement rules.
33. **ALTERNATIVE PRODUCTS:** Certain materials and equipment have been specified by manufacturers’ trade names. This was done to establish the minimum quality and type of product desired. Alternatives to the manufacturers’ products may be used if the Project Manager determines they are equal. The Award will be based on the products identified in the plans.
34. **DAVIS-BACON WAGE LAW:** The subject Project is not a Federal prevailing wage rate project so Davis-Bacon Wage Rates do not apply. The State of Colorado prevailing wage requirements do apply; see below.
35. **PREVAILING WAGES (For projects over \$500,000):** A public construction project in the amount of five hundred thousand dollars or more shall be subject to the State prevailing wage rate, of the regular, holiday, and overtime wages paid and the general prevailing payments on behalf of employees to lawful welfare, pension, vacation, apprentice training, and educational funds in the State, for each employee needed to execute the contract. Payments to the funds must constitute an ordinary business expense deduction for federal income tax purposes by contractors and subcontractors. Contractors are required to pay their employees at weekly intervals and shall comply with the enforcement provisions of C.R.S. §24-92-209. Contractors awarded a project of this size will be required to utilize the LCPTracker cloud-based labor compliance and certified payroll application. Upon award, the Contractor will need to return a completed copy of this form for LCPTracker enrollment: <https://drive.google.com/file/d/13Xvu5GttmOerEViwQsXlnbVI40YwsllD/view>.

The applicable prevailing wages for this project are attached in Appendix C. Please review the “Special Considerations for Public Projects” section of the Contract Sample for additional details regarding compliance with the prevailing wages statutes.

36. **NOTICE OF CONTRACTOR’S SETTLEMENT:** If the project exceeds \$150,000.00, a Final Settlement will be advertised via electronic media on the Colorado VSS website at www.colorado.gov/vss.
37. **CONTRACT CLOSE OUT (For projects over \$500k):** Final Payment Statement: In addition to submittals required by the conditions of the Contract, provide submittals required by governing authorities and submit a final statement of accounting giving total adjusted Contract Sum, previous payments and sum remaining due. Provide a final summary of the cost and origin of the five most costly manufactured items containing more than fifty percent iron or steel that were installed on the project. The Contractor shall submit lien waivers for all subcontractors and material suppliers as part of the final payment statement.
38. **LIQUIDATED DAMAGES:** The parties agree that time is of the essence of the Contract and of the Specifications wherever a definite and certain length of time is fixed for the

performances of any act. A daily charge will be made against the Contractor for each calendar day that any work remains uncompleted after the elapse of contract time. This daily charge will be deducted from any money due to the Contractor. This deduction will not be considered a penalty, but as liquidated damages.

The liquidated damages set forth is an amount, agreed to by the Contractor and the Division, as reasonably representing additional project construction administration costs incurred by the Division and projected loss of revenue to the Park if the Contractor fails to complete performance within the contract time. For this project, the **Liquidated Damages will be \$250 per day**.

Due account shall be taken of any adjustment of the contract time for completion of the work granted under the provisions of subsection 8.5 of the General Conditions for Capital Construction. Permitting the Contractor to continue and finish the work or any part thereof after elapse of contract time will not operate as a waiver on the part of the Division on any of its rights under the Contract.

Any deduction assessed as liquidated damages under this section shall not relieve the Contractor from liability for any damages or costs resulting from delays to other contractors on the project or other projects caused by a failure of the assessed Contractor to complete the work according to contract times.

39. WORK HOURS ON PROJECT SITE: All work on this project site will be allowed as follows: 8am to 6pm or otherwise approved by the Project Manager.

40. PERFORMANCE MONITORING CRS §§ 24-106-107:

A. PERFORMANCE MEASURES AND STANDARDS:

Performance measures and Standards as defined in the General Conditions for Capital Construction shall be the basis for this Contract. This includes but is not limited to the following:

- 1) The Contractor shall prepare a project schedule at project startup and continue to update the schedule throughout construction providing detailed justifications for construction delays and schedule changes.
- 2) The Contractor shall submit all required product information as defined in the Construction Drawings & Specifications. In turn, the State's Project Manager shall review and comment within 10 days of receipt.
- 3) The State's Project Manager and the Contractor shall conduct Construction Progress Meetings and Quantity Verification Inspections at least monthly or as otherwise determined necessary during Construction activities.

B. ACCOUNTABILITY:

Project and Contract administration will provide accountability by documenting and evaluating the progression of construction and the ability to follow the agreed upon construction schedule. The Contractor shall report regularly on achievement of the performance measures and standards specified above and failure to do so allows the governmental body to withhold payment until successful completion of all or part of the contract and the achievement of established performance standards. Payment by the State to the Contractor shall be made without delay upon successful completion of all or any part of the contract in accordance with the payment schedule specified in the contract or as otherwise agreed upon by the parties.

C. MONITORING REQUIREMENTS:

The State will evaluate the Contractor's performance by preparing monthly progress reports and monthly construction schedule updates provided by the Contractor as well as performing site visits to verify quantities based on the Bid Schedule, inspections to verify quality of work, and reviews of performance data as construction progresses to ensure that the results, objectives and obligations of the contract are met.

D. NONCOMPLIANCE RESOLUTION:

Methods and mechanisms as defined in the General Conditions for Capital Construction shall be used to resolve any situation in which the State's monitoring assessment determines noncompliance, including termination of the contract.

END OF SECTION

CONTRACTOR'S QUALIFICATIONS AND REFERENCES

OAK RIDGE SWA FENCE REPLACEMENT

Interested firms shall submit as an attachment to the bid proposal one (1) copy of the following document. Failure to provide a completed Contractor's Qualification Statement with the sealed bid proposal will result in disqualification. This format can be expanded up to five (5) total pages maximum.

1. Provide summaries of three (3) similar commercial construction projects in the past five (5) years that include materials, trades, and sitework of similar scope. Include the project name, contract value, and a brief description of the project.

Project #1:
Project #2:
Project #3:

2. Provide reference information for the example projects. Include the owner's name, the reference point of contact, and their phone number.

Project #1:
Project #2:
Project #3:



COLORADO

Parks and Wildlife

Department of Natural Resources

Oak Ridge SWA Fence Replacement SPECIFICATIONS

PROJECT I.D. NO. RM26NW1
IFB1: IFB1 2026*153

PRE-BID CONFERENCE: April 16, 2026 at 10:00AM

BID OPENING: April 28, 2026 at 10:00AM

TABLE OF CONTENTS
Oak Ridge SWA Fence Replacement
RM26NW1

DIVISION I - SPECIFICATIONS

DIVISION 1 - GENERAL REQUIREMENTS

SECTION 01010	-	SUMMARY OF WORK
SECTION 01023	-	MINOR CONTRACT REVISION
SECTION 01050	-	SURVEY CONTROL
SECTION 01200	-	CONSTRUCTION MEETINGS
SECTION 01300	-	SUBMITTALS
SECTION 01310	-	CONSTRUCTION SCHEDULES
SECTION 01500	-	TEMPORARY UTILITIES AND CONTROLS
SECTION 01700	-	CONTRACT CLOSE-OUT
SECTION 01710	-	PROJECT CLEANING
SECTION 01720	-	AS-CONSTRUCTED AND RECORD DOCUMENTS

DIVISION 2 - SITE WORK

SECTION 02050	-	MOBILIZATION
SECTION 02070	-	STRUCTURE REMOVAL
SECTION 02111	-	VEGETATION CLEARING AND GRUBBING
SECTION 02835	-	WIRE FENCING

DIVISION 1 - GENERAL REQUIREMENTS

GENERAL CONDITION:

Please read the most current "General Conditions for Capital Construction" in your possession. They apply to all Divisions of these specifications, accompanying drawings and to this proposed project.

SECTION 01010 - SUMMARY OF WORK

1. LOCATION:

Mandatory Pre-bid conference: April 16, 2026 at 10:00AM

Project Address: Intersection of CR 6 and CR 8
 3187 County Road 8
 Meeker, CO, 81641
 Rio Blanco County

Project Coordinates: Latitude: 40°01'49.9" N
 Longitude: 107°49'41.6" W

2. DESCRIPTION OF THE WORK:

The project consists of fence removal and replacement for ±9 miles on the Oak Ridge State Wildlife Area, removal of another ±5 miles, and repair another ±3 miles of fencing.

All work shall be in compliance with these specifications and construction drawings.

3. CONSTRUCTION COMMENCEMENT:

The Contractor shall be allowed from the date of approval of contract documents through the CONTRACT START DATE (as indicated on the Notice to Proceed letter) to submit shop drawings and product approvals and order and delivery of materials.

4. ADDITIONAL PROVISIONS:

The work and the compensation, therefore, shall be as covered by these specifications consisting of furnishing all plant, labor, equipment and materials required to perform the work shown on the drawings and listed in the bid schedule, unless otherwise stipulated or approved in writing by the Capital Development Program Manager.

Division field engineering personnel are authorized to supervise the construction of this project in accordance with the previously approved plans and specifications and change orders. All changes in the work shall be approved in writing by the Capital Development Program Manager before being activated in accordance with Section 4, Item 4.2 of the General Conditions for Capital Construction.

The specifications included herein are the Specifications for this project. If there should be a difference between the Specifications and the drawings, the Specifications shall govern.

5. CONTRACTOR RESPONSIBILITY:

Visit the site and determine to your own satisfaction the amount and type of work to be performed to complete the project in accordance with the drawings, specifications and Contract Documents before submitting your bid.

Furnish sufficient qualified help to the Project Manager for setting construction controls.

Before final payment will be made on the completed contract, submit to the Owner all specified warranties, and other product warranties.

6. LIQUIDATED DAMAGES:

Liquidated damages for this project shall be a daily charge of \$250 for each day beyond the specified contract time. This daily charge will be deducted from any money due to the contractor.

7. SUBCONTRACTED WORK:

Contractor shall not subcontract any portion of the work without written consent of the Project Manager, which consent shall not unreasonably be withheld. In cases where such consent is given, the Contractor shall perform with his own organization work amounting to not less than 50 percent of the total contract cost, as determined by the Project Manager, except that any items agreed to by the Project Manager as "specialty items" may be performed by subcontract and the cost of any such specialty items so performed by subcontractor may be deducted from the total cost before computing the amount of work required to be performed by the Contractor with his own organization. However, under no circumstances shall less than 20 percent of the total contract cost be performed by the Contractor's organization after deduction of specialty items.

8. SITE LAYOUT AND STAKING:

The contractor shall be responsible for identification of property boundaries and staking prior to the start of construction, through the use of a licensed surveyor.

9. CONSTRUCTION LIMITS:

At the commencement of construction, the Project Manager will designate the area allowed for the construction process. Restrict work to that designated area. Any changes deemed necessary shall be discussed with and approved by the Project Manager.

10. MARSHALLING AND ACCESS:

Limits and access to the site for use: before taking possession and use of the site, meet with the Project Manager to determine the marshalling area(s) and access points to be used to execute the work. Limit access and marshalling areas agreed to at that meeting. Obtain written permission from the Division of any changes other than first agreed upon. Upon completion of all work, restore all areas to original or improved conditions.

11. JOB CONDITIONS:

Examine the site, determine the nature of conditions to be encountered and accept the site as found upon the examination. Examination must be made prior to bidding as no additional compensation will be considered after receipt of bids for existing conditions which are required to be worked, adapted, or modified to these specifications.

12. BUILDING CODES:

Local city or county building codes shall be used for all construction. Where there is no local authority and/or code, the current codes required by the Office of the State Architect, State Electrical Board or State Plumbing Board shall be utilized. Appropriate inspections and certificates shall be obtained from the state or local inspector. See relative specification section(s) for additional detail.

13. PROTECTION AND SAFETY PRACTICE:

I. General:

All work shall be carried out in a safe manner in accordance with local codes and the safety requirements of the Colorado State Division of Labor.

II. Contactor shall be required to conform to all industry standard safety requirements as well as OSHA requirements (i.e. Confined Space Entry, etc.) in effect at the time of construction.

III. Existing Utilities:

Colorado SB 93-155 requires that anyone that engages in any type of excavation must provide advance notice to the underground facility owners. Prior to any moving or excavating of earth, the Contractor shall call the Utility Notification Center of Colorado (UNCC) or "Common Ground Alliance" (CGA) - the "Call Before You Dig" number - at 811. Utility owners have three business days to perform locates. If facilities are not marked within the three business days, you are required to call back to UNCC and process a Second Notice Request. UNCC encourages **both Contractors and Sub-Contractors** to obtain a locate ticket. A "no response" from the utility owner does not allow the Contractor to start digging. **Notify the Project Manager** when working near utility lines or appurtenances.

IV. Surface Drainage:

Provide for surface drainage during the construction period in a manner to avoid creating a nuisance to adjacent properties.

V. Location Markers:

Carefully maintain and protect all bench marks, corner monuments and other points. If disturbed or destroyed, replace at no cost to the Owner as directed by the Project Manager.

14. MEASUREMENT AND PAYMENT

Payment for construction shown on the drawings and specified herein shall be made as noted in the Bid Schedule and the Measurement and Payment Section.

15. OWNER FURNISHED MATERIALS:

Owner furnished material shall be delivered to the project site and possession taken of the material by the Contractor. At the time transfer of material occurs, responsibility for all subsequent losses and replacement shall be solely that of the Contractor.

16. SALES TAX:

Sales tax shall not be charged on projects for the Department of Natural Resources, through the Colorado Parks and Wildlife.

The Department of Revenue will issue a certificate of exemption (Form No. DR172) to Contractors or subcontractors. C.R.S. 1973 as amended 39-26-114. The Colorado Parks and Wildlife State Sales Tax number is 98-02565. Forms can be obtained from the Recorded Forms Request Line at 303-238-3278, or at "www.revenue.state.co.us".

SECTION 01023 - MINOR CONTRACT REVISION

1. SCOPE OF WORK:

Furnish all labor, materials and equipment required as additional work for completion of the project.

2. WORK INCLUDED:

The work shall include unanticipated extra work in excess of the quantities included in the bid schedule.

3. PAYMENT:

Payment for minor contract revisions shall be made at the contract unit price, negotiated basis or force account in accordance with Section 9.4 of the General Conditions for Capital Construction.

SECTION 01050 - SURVEY CONTROL

1. GENERAL:

Provide and pay for field survey services required for the project. Fence construction shall follow immediately upon completion of survey work.

2. MEASUREMENTS:

Quantities shall not be measured for survey labor and materials but shall be included in the professional services requirements as noted in the bid schedule.

3. SUBMITTALS:

- I. Submit name and address and list of local experience of surveyor to Project Manager.
- II. Provide Project Manager with partial plat to verify accuracy of fence placement.

The plat shall be prepared on 22" x 34" stable base mylar or similar material. Include plat border and lower right hand corner CPW title block.
- III. Provide digitized computer file in AUTOCAD (the release must be currently supported by Autodesk) software. Contact the Project Manager to confirm compatibility if different software is used. File shall be read only. One (1) file shall be superimposed on USGS 7 ½ minute quad maps and one (1) file shall have clear background.
- IV. Submit GPS coordinates for all corners and reference which datum was used. Coordinates to be in UTM (as a minimum).

4. QUALIFICATIONS OF SURVEYOR:

Qualified Registered Professional Land Surveyor registered in Colorado, acceptable to Contractor and Owner.

5. SURVEY REFERENCE POINTS:

- I. Existing basic control points for the project are those designated on drawings.
- II. Locate and protect control points prior to starting site work, and preserve all permanent reference points during construction.

Make no changes or relocations without prior written notice to Project Manager.

Report to Project Manager when any reference point is lost or destroyed.

6. PROJECT SURVEY REQUIREMENTS:

Monument all re-established or new State property boundary corners in area of fence replacement with minimum 5/8 inch rebar 36 inches long and cap.

Monument all section corners in accordance with State statutes. Survey shall be in accordance with the Manual of Surveying Instructions for Special Surveys.

Intervisible points shall be installed at all pin corners and at 300 foot maximum spacing on lines prior to start of fence construction. Each Point shall be reasonably visible from previous/next point.

SECTION 01200 - CONSTRUCTION MEETINGS

1. PRECONSTRUCTION CONFERENCE:

The Contractor or his representative after award of the contract shall attend a preconstruction conference to be held at the Colorado Parks and Wildlife regional office, Denver office or other office in proximity to the project as designated by the Project Manager.

SECTION 01300 - SUBMITTALS

1. Schedule of Values: Submit typed schedule of values on AIA Form G703, or a similar typewritten format on white 8-1/2" x 11" paper. Use the Table of Contents of these Contract Documents as a basis of format. Identify each line item with number and title of the Specification section. The schedule of values shall aggregate the total contract amount, and be divided so as to facilitate payments to subcontractors and suppliers. Upon request by the Project Manager, support values given with data that will substantiate their correctness. The schedule, when approved by the Project Manager, will be used as a basis for the Contractor's application for payment. Break down installed costs into delivered costs of products and total installed costs with overhead and profit. Provide a summary of the cost and origin of the five most costly manufactured items containing more than fifty percent iron or steel to be installed on the project. Revise the schedule to list change orders for each application for payment.
2. Provide the manufacturer's literature for products specified or approved equal products as stated in Section 6 of the General Conditions for Capital Construction.
3. The following is the list of required submittals for this Contract. Refer to each Contract Section for any additional requirements for each submittal.

SECTION	TITLE	SUBMITTAL DESCRIPTION	DATE (RECEIVED)/ RETURNED	STATUS
01050	SURVEY CONTROL	Name and Address and list of local experience of Surveyor		
		AUTOCAD (supported release) Compatible Digitized Computer File on CD or DVD		
		Partial Plat Prepared on 22" x 34" Mylar to Include Border and Title Block		
01310	CONSTRUCTION SCHEDULES	Schedule of Construction		
01720	AS-CONSTRUCTED AND RECORD DOCUMENTS	Construction drawings and technical specifications indicating changes to the original project design		
02835	WIRE FENCING	Steel Posts, Wood Posts, Wire and Other General Fencing Materials: Sample and Data Sheet		
		Wood Preservative: Manufacturer Specifications		
		Vinyl Coated Wire: Sample and Manufacturer's Data Sheet		
		Steel Tubular Gate: Manufacturer's Specifications		
		Contractor Qualifications Standard		

SECTION 01310 - CONSTRUCTION SCHEDULES

1. CONSTRUCTION SCHEDULE SUBMITTAL:

Submit to the Project Manager, 15 calendar days before commencing construction, a schedule of construction. The schedule shall include provisions for time necessary to acquire and provide shop drawings and product submittals, the allowed period for submittal review, time required for ordering and delivery of materials, a normal time period allowed based on climate, location of project, season of year, weather patterns for temperature, and precipitation conditions which reasonably will hinder or prevent construction progress.

The construction schedule shall be updated within 7 calendar days after starting work or upon issuance of any Contract Modification which substantially affects the scheduling, and monthly thereafter until completion.

Newly updated construction schedules shall be forwarded to the Project Manager, as directed, immediately upon preparation.

2. PRODUCT DELIVERY:

Order products in a timely, properly sequenced manner so that delivery schedule of products corresponds with anticipated installation periods of these products.

SECTION 01500 - TEMPORARY UTILITIES AND CONTROLS

1. TEMPORARY ELECTRIC FACILITIES:

Contractor shall provide and maintain during the course and progress of the contract work all electrical power and wiring requirements to facilitate the work of all trades and services associated with the contract work.

2. FIRE PROTECTION:

Fire Plan:

- I. Maintain, at least, two all purpose 10 lb. fire extinguishers at each work zone at the construction site. Maintain the site in an orderly condition to prevent fire hazards.
- II. The Contractor shall do everything reasonable within its power and shall require its employees, subcontractors and employees of subcontractors to do everything reasonable within their power to prevent and suppress fires on or near the lands to be occupied under this project. The Contractor is responsible for all suppression costs and resource damage for any fire resulting from its operations and practices.
- III. The Contractor is responsible to insure that each employee, subcontractor, or any other individual or company working on the project site is aware of the provisions of this fire plan, is familiar with the location and proper use of firefighting equipment, and conducts themselves in a fire safe manner.
- IV. No material shall be disposed of by burning in open fires.

- V. Exhaust systems of vehicles and engine generators shall have an acceptable muffler and shall be in proper working condition. All motorized equipment and machinery shall be equipped with the spark arresters.
- VI. Fire extinguishers required, Type ABC:

One 2 lbs. Per pickup, or one 5 lb. For trucks over 1 Ton GW.

One 10 lb. per dozer, motor patrol, scraper or other earthmoving equipment.
- VII. Vehicles shall be parked only in cleared, approved areas.
- VIII. All smoking shall be done only inside of vehicles or in areas cleared of flammable material.

Refueling:

Special care will be taken to prevent fires when refueling tractors and other equipment. Preferably, equipment should be moved to an area of mineral soil before refueling.

Oil Filters, Cartridges and Oily Rags:

Used and discarded oil filters, cartridges and oil rags or waste will be removed from the site. Glass jugs or bottles will not be used for gas, oil or water containers.

Storage of Inflammables:

Fuels, lubricants and/or other highly inflammable material will be stored either in a separate building, or "job box" type container and/or approved containers. If materials are not stored in a separate building there must be a basin to catch spills. Storage buildings or sites shall be a minimum distance of 50 feet from other structures. Storage buildings shall be adequately posed to warn of the inflammables and to prohibit smoking in or around the building.

3. HERITAGE RESOURCES:

All persons associated with operations under this authorization must be informed that any objects or sites of cultural, paleontological, or scientific value such as historic or prehistoric resources, graves or grave markers, human remains, ruins, cabins, rock art, fossils, or artifacts shall not be damaged, destroyed, removed, moved, or disturbed. If in connection with operations under this authorization any of the above resources are encountered, the proponent shall immediately suspend all activities in the immediate vicinity of the discovery that might further disturb such materials and notify the Project Manager of the findings. The discovery must be protected until notified in writing to proceed by the Project Manager. (36 CFR 800.110 & 112, 43 CFR 10.4)

4. TEMPORARY SANITARY FACILITIES:

Contractor shall provide adequate temporary sanitary conveniences for the use of all employees and persons engaged on the work, including subcontractors, Owner, Project

Manager, and their employees, as required by law, ordinances, or regulations of public authorities having jurisdiction.

Toilet facilities shall be enclosed chemical toilets, or water closets and urinals connected to a holding tank, and shall meet with the approval of State and County authorities. Open pit or trench latrines will not be permitted.

5. TEMPORARY WATER:

Potable water shall be provided by the Contractor at Contractor's expense. No potable water is available on the site.

6. TEMPORARY HEAT:

Contractor shall provide, at his own expense, all temporary heat as necessary for the proper installation of all work, equipment, and materials and for the protection of all work and materials against injury from dampness, cold, and freezing. Fuel, equipment, and methods of heating shall be in accordance with federal, state, and local regulations.

7. EXTERIOR STORAGE:

All operations of the Contractor, including storage of materials, shall be confined to areas approved by the Project Manager. Contractor shall be liable for any and all damage caused by him during such use by him of property of the Owner or other parties. Contractor shall save the Owner, its officers and agents, and the Project Manager and his employees free and harmless from liability of any nature or kind arising from any use, trespass, or damage occasioned by his operations on premises of third persons or parties.

8. TEMPORARY TELEPHONE SERVICE:

The Contractor shall maintain an operating cell phone and be available by phone during work hours assuming available cell phone service.

9. FIRST AID FACILITIES:

A first aid station will NOT be provided to serve all personnel at the work site. The contractor will need to provide a first aid station that is equipped and staffed as required by authorities having jurisdiction.

10. SECURITY:

The Contractor shall make all necessary provisions and be responsible for the security of the contract work and the work site until final inspection and acceptance of the contract work.

SECTION 01700 - CONTRACT CLOSE-OUT

PART 1 - GENERAL

1.01 PROCEDURES

- A. The procedures in this Section supplement General Conditions (GCs) Section 5.16(c): Final Acceptance. Contractors shall review the GCs prior to initiating contract closeout.
- B. Comply with procedures stated in the AIA "General Conditions of the Contract" for issuance of a Certificate of Substantial Completion.
- C. When the progress payments are 70% complete, the Contractor shall provide an electronic copy of the project record documents and the operation and maintenance data for review and approval by the Project Manager.

PART 2 - PRODUCTS

2.01 CLOSEOUT DOCUMENTATION

- A. Owner Notification: When Contractor considers that work has reached final completion, submit written certification that Contract Documents have been reviewed, work has been inspected, and that work is complete in accordance with the Contract Documents and ready for owner's representative's inspection.
- B. Final Payment Statement: In addition to submittals required by the conditions of the Contract, provide submittals required by governing authorities and submit a final statement of accounting giving total adjusted Contract Sum, previous payments and sum remaining due. The Contractor shall submit lien waivers for all subcontractors and material suppliers as part of the final payment statement.
- C. Project Record Documents: Maintain at the job site, one record copy of Contract Drawings, Specifications, Addenda, approved Shop Drawings, Specification Submittals, Change Orders, other modifications to the Contract, field test records and other approved documents submitted by the Contractor in compliance with specification requirements. Keep record documents current, locate all utilities and record all field changes of dimension and detail not in original Contract Documents.

At Contract closeout, submit 2 sets of project record documents. Drawings shall be reproduced in full-sized, stapled sets, unfolded. Documents shall be bound in 8-1/2" x 11" three-ring binders with durable plastic covers, with a table of contents, name, address and telephone numbers of A-E and Contractor, and indexed with thumb tabs for each product or system. Submit one set of the same information electronically in .pdf format to the owner's representative with a transmittal letter containing date, project title, Contractor's name and address, list of documents and signature of Contractor.

- D. Warranties and Bonds: Provide duplicate, notarized copies of all warranties and bonds. Execute Contractor's submittals and assemble all documents executed by subcontractors, suppliers and manufacturers. Provide table of contents and assemble in a binder with a durable plastic cover, and provide one electronic copy of these documents in .pdf format. Submit material prior to final application for payment. For equipment put into use with Owner's permission during construction, submit within 10 days after first operation. For items of work delayed materially beyond date of Substantial Completion, provide updated submittal within 10 days after acceptance, listing the date of acceptance as start of warranty period.

- E. Spare Parts and Maintenance Materials: Provide products, spare parts and maintenance materials in quantities specified in each Section in addition to that used for construction of work. Contractor to coordinate with the Owner, deliver items to designated storage site and obtain receipt prior to final payment.

PART 3 - EXECUTION

3.01 FINAL CLEANING AND WARRANTY PERIOD

- A. Execute final cleaning prior to final inspection. Clean site, sweep paved areas, and rake clean other surfaces. Remove waste and surplus materials, rubbish, and construction facilities from the project and from the site.
- B. Remove any remaining temporary construction utility services or facilities following final acceptance.
- C. The warranty period shall commence on the date of Substantial Completion and shall continue for the period of one year from that date.

SECTION 01710 - PROJECT CLEANING

All areas shall be cleared and cleaned upon completion of work at all construction site locations. All debris and construction materials scattered and blown about the site shall be gathered, returned and secured to their proper location or disposed of during the construction process and upon completion.

SECTION 01720 - AS-CONSTRUCTED AND RECORD DOCUMENTS

1. SCOPE OF WORK:

Maintaining and providing As-Constructed and Record documents for the work described in project drawings and specifications.

2. WORK INCLUDED:

The work shall include, but is not necessarily limited to, maintaining a clear and concise set of construction documents clearly indicating changes to the original project design. Contractor shall provide all necessary measurements, survey, and product changes to indicate As-Constructed conditions for the each element of the project.

3. PAYMENT:

- I. Payment for As-Constructed and Record documents shall not be made as a line item but shall be included in Mobilization.

4. SUBMITTALS:

Refer to Section 01300 - Submittals, for requirements. Final payment will not be made until As-Constructed and Record documents are received and accepted as complete by the Project Manager.

5. MAINTENANCE OF DOCUMENTS:

- I. Store documents in clean, dry area separate from documents used for construction.
- II. Documents shall be made available for inspection by Project Manager upon request.

6. RECORDING:

- I. The Project Manager will provide the contractor one set of design drawings and specifications to record information.
- II. Label each drawing sheet "AS-CONSTRUCTED" and cover sheet of specifications in neat large printed letters.
- III. Record information concurrently with construction progress.
 - A. Do not backfill work until required information is recorded.
 - B. Use dark pen or pencil. Ink shall not be water based and lettering shall be legible and not subject to easy smearing.
- IV. Mark drawings to record actual construction.
 - A. Field dimensions, elevations, and details.
 - B. Changes made by Project Manager in approved modifications.
 - C. Details not on original drawings.
 - D. Horizontal and vertical locations of underground facilities (pipelines, electric line, valves, fittings, etc.) and appurtenances referenced to a minimum of two permanent surface improvements or project coordinates/datum.

End of Section

End of General Requirements

SECTION 02050 - MOBILIZATION

1. SCOPE OF WORK:

Furnish all labor, materials and equipment required to complete the work of the noted Sections of this Division described herein and on the drawings.

2. WORK INCLUDED:

The work shall include, but is not necessarily limited to moving onto and off the site all the equipment and personnel required. It also includes cleaning up the site upon completion of the Contract.

3. PAYMENT:

- I. Payment for mobilization will be made on a contract lump sum basis as shown in the Bid Schedule. The lump sum price bid will include complete mobilization and demobilization regardless of the number of times the equipment is moved or additional equipment transported to the construction site.

Of the lump sum price bid, 60% will be paid on the first month's pay estimate. The remaining 40% will be paid when the equipment is removed from the site and after the final cleanup has been completed and approved.

- II. Mobilization shall include the obtaining of all permits, insurance, and bonds, and the moving onto the site of all plant and equipment; for furnishing and erecting plants, temporary buildings, and other construction facilities; all as required for the proper performance and completion of the work. Such work shall include but not be limited to the following principal items:

- A. Moving onto the site of all the Contractor's plant and equipment required for the first month's operations.
- B. Installing temporary construction power and wiring.
- C. Establish fire protection system.
- D. Provide on-site sanitary facilities as specified.
- E. Arrange for and erect the Contractor's work and storage area.
- F. Submit all required insurance certificates and bonds.
- G. Post all required OSHA notices and establish on-site safety programs.
- H. Have the Contractor's superintendent at job site at least 50% of the time and available full time via phone.
- I. Construction schedule.
- J. List of subcontractors.

- K. General cleanup of the project area.
- L. Shop drawings and product submittals.
- M. Equipment Cleaning for Aquatic Concerns (see General Requirements Section 01010, under Protection and Safety Practice).
- N. Maintaining and submitting As-Constructed and Record documents per specifications.

End of Section

SECTION 02070 - STRUCTURE REMOVAL

1. SCOPE OF WORK:

Furnish all labor, materials and equipment required to complete the work of the noted Sections of this Division described herein and on the drawings.

2. WORK INCLUDED:

The work shall include but is not limited to the complete removal of the items as noted on the drawing and in the Bid Schedule to allow for installation of equipment or materials as required.

3. EXTENT OF REMOVAL:

All fence posts, wire, stays, and other materials related to the removal of fence shall be removed and disposed of in an approved manner.

4. DISPOSAL OF MATERIAL:

The removed items shall be disposed of by the Contractor off of the work site and in a manner approved by the Project Manager.

End of Section

SECTION 02111 - VEGETATION CLEARING

1. SCOPE OF WORK:

Furnish all labor, materials and equipment required to complete the work of the noted Sections of this Division described herein and on the drawings.

2. WORK INCLUDED:

Remove and dispose of trees, shrubs, other woody vegetation and other objects that occur within the construction area as detailed below.

3. MEASUREMENTS:

Quantities shall not be measured separately for the removal and disposal of trees, shrubs, other woody vegetation or obstacles but shall be included as part of the related fence construction.

4. CLEARING:

Trees, brush, shrubs, and other woody growth shall be cleared to a height not exceeding six inches above the ground surface along all fence construction lines from the fence to the property line and to a width of at least 10 feet and no more than 15 feet on the CPW side of the property line. The growth may be cleared by cutting, pulling, grubbing or other approved methods. Clear all trees within a 10-foot distance on the CPW side of property line.

Clearing may be performed with heavy equipment. When mechanical equipment is utilized for clearing brush (above the ground line) the soil vegetation shall not be disturbed nor areas of potential erosion created. Considerable disturbance of topsoil will require erosion control measures and re-seeding.

In the pursuit of building the fence, Contractor shall not trespass on private property without the express written permission from adjacent landowners obtained through the Project Manager.

5. GRUBBING:

Do not perform continuous grubbing or grading along fence lines. Where possible, erect the fence on natural ground. When mechanical equipment is utilized for clearing brush (above the ground line) the soil vegetation shall not be disturbed nor areas of potential erosion created.

6. DISPOSAL:

Remove and dispose of all clearing and grubbing materials to locations at least 20 feet from the fence line (on the CPW property side) or as directed by the Project Manager.

End of Section

SECTION 02835 - WIRE FENCING

1. SCOPE OF WORK:

Furnish all labor, materials and equipment required to complete the work of the noted Sections of this Division described herein and on the drawings.

2. WORK INCLUDED:

The work shall include, but is not necessarily limited to, clearing the line of vegetation, constructing a four-strand wire boundary fence, wildlife friendly, composed of barbed wire and smooth wire on steel and/or wood posts.

3. MEASUREMENTS:

- I. Fence removal shall be measured by the linear foot. Disposal of materials off Division property shall be included in the fence removal.
- II. Fence construction shall be measured by the linear foot of completed fencing. Incidental clearing, post hole drilling and setting, bracing, and wire stretching and attaching shall be included. Length of gates, cattle guards, stream crossings and brace sections shall not be included in the measurement of fence.
- III. Installation of Owner-furnished signs shall not be measured, but shall be included in the fence.
- IV. Gates shall be measured for each installed.
- V. 2-panel brace sections shall be paid for each installed, as shown in the bid schedule. Braces will be required at multiple locations to allow proper tensioning of wire strands. All locations shall be approved by the Project Manager.

4. SUBMITTALS:

Refer to Section 01300 - Submittals, for requirements.

5. QUALITY ASSURANCE:

Qualifications Standard: Contractor shall provide project and owner information or listings to indicate at least two (2) years of fence construction experience with similar materials and site conditions. In addition, contractor shall provide the same information for the crew foreman who will be responsible for the construction.

6. JOB CONDITIONS:

Examine the site, determine the nature of conditions to be encountered and accept the site as found upon the examination. Examination must be made prior to bidding as no additional compensation will be considered after receipt of bids for existing conditions which are required to be worked, adapted, or modified to these Specifications.

If domestic animals are present on either side of fence project, contractor shall not remove any more fence than can be built in one day's time.

7. PROTECTION AND SAFETY PRACTICES:

All work shall be carried out in a safe manner in accordance with local codes and the safety requirements of the Colorado State Division of Labor.

8. MATERIALS:

Construction of the wire boundary fence shall be to the lines and other details shown on the drawings.

- I. 6" dia. (min.) wood end, corner, intersection and brace posts, treated Lodge Pole Pine.
- II. 5" dia. (min.) wood line posts and horizontal brace section posts, treated Lodge Pole Pine.
- III. Steel posts: "T" line posts 1-3/8" x 1-3/8" x 1/8" conforming to ASTM A 702.
- IV. Barbed wire: galvanized steel, 12½ gauge, 2 strand wire, 2 point (ASTM A 121).
- V. Twisted Barbless: galvanized steel, 12½ gauge, 2 strand, similar to ASTM A121.
- VI. High-visibility marker: UV-stabilized horse sighter wire, white polymer-coated wire for the top strand
- VII. Brace Section Wire: galvanized 12½ gauge wire.
- VIII. Wood Stays with ties: 2" x 2" or 2" diameter, length as required, pressure treated pine or cedar.
- IX. Wood Stay Tie Wire: 16 ga. galvanized merchant wire.
- X. Fence staples: 2" long, galvanized, 9 gauge wire.
- XI. Bracing nails: No. 40 d common, galvanized.
- XII. Wire clips: for steel post attachments, galvanized steel.
- XIII. Preservative Pressure Treatment:

The materials shall be pressure treated in accordance with the American Wood Protection Association (AWPA), Standard U1, Use Category 4A , Commodity Specification Section B.

Micronized Copper Quaternary (MCQ) and Micronized Copper Azole (MCA) pressure treatments may also be used if approved by the Project Manager. Products must be approved by the ICC (International Code Council) Evaluation Service in an Evaluation Report. Preservative retention levels must meet the ICC-ES Evaluation Report recommendations and the manufacturer's recommendations for corresponding end use and must be approved by the Project Manager.

XIV. Wire Gate Closer:

Provide “Tru-Latch” gate closer available at Murdoch’s Ranch & Home Supply, Craig, 970-824-4100 or approved equal including fabricated closers.

XV. Drive Gates:

Hutchinson Western tubular steel gates, 12 ft. x 50 in. or approved equal, available at Murdoch’s Ranch & Home Supply, Craig, 970-824-4100 or approved equal.

Prefabricated gate shall be constructed from 2 in. O.D. 16 gauge Hi-Tensile steel tubing.

A gate latch with slotted cut-outs integrated into each gate for the 3 foot long latching chain (required) for padlocking.

XVI. Personnel Gates:

Hutchinson Western tubular steel gates, 4 ft. x 50 in. or approved equal, available at Murdoch’s Ranch & Home Supply, Craig, 970-824-4100 or approved equal.

Prefabricated gate shall be constructed from 2 in. O.D. 16 gauge Hi-Tensile steel tubing.

A gate latch with slotted cut-outs integrated into each gate for the 3 foot long latching chain (required) for padlocking.

9. INSTALLATION:

I. Wire Spacing and Wire Types:

Wire spacing and type shall be as shown on the drawings.

II. Location: The fence shall be installed 1 foot on the CPW side of the property line.

III. Clearing: Clear the fence line of brush as required. When mechanical equipment is utilized for clearing brush (above the ground line) the soil vegetation shall not be disturbed nor areas of potential erosion created. Remove the cleared materials away from the fence line and dispose of as directed.

IV. Intervisible Points:

A. The Contractor shall furnish the necessary equipment and set intervisible points. The surveyor shall locate property corners.

V. Post Hole Drilling or Digging:

Post holes may be made with pneumatic or rotary drilling equipment, by hand or other approved method. Posts may be driven.

Varied topography, flat or steep, soft, and sandy, may necessitate the use of equipment that can be maneuvered easily and suitably for the particular terrain encountered.

A uniform post height shall be required.

Drilled holes shall be a minimum of 2½" dia. for steel posts, 5½" dia. for wood line posts and 7½" dia. for brace and end posts.

VI. Post Setting:

Place line, end and brace posts according to the dimensions and details shown on the drawings along the previously staked/marked alignment. All posts shall be set plumb.

Compact fill around wood posts for each eight inch layer of soil.

Diagonally truss and brace line and corner sections at the designated interval.

VII. Wire Placement:

Line wire shall be placed on the "neighbor side" or "outside" of all posts unless directed otherwise by the Project Manager.

After securely attaching the wire by wrapping, stapling or clipping, stretch the wire until it is springy to the touch prior to installing stays. Remove sags.

Begin attaching wire to posts with the top strand of wire to give the maximum pull to the top of posts. Lower wires may be added without loosening the top wire.

Mechanized fence building is recommended which dispenses the wire and maintains the required tension from post to post over the terrain.

VIII. Owner-Furnished Signs:

Install signs at 300 feet maximum on center and two at each corner. The 8x12" metal standards shall be wired from all four corners and to the top two fence strands.

10. COMPLETED CONSTRUCTION AND QUALIFICATION STANDARDS:

The completed fence construction shall be plumb, taut, and true to grade and alignment. Installation shall be by a qualified contractor with labor experienced in installing fences.

End of Section



COLORADO

Parks and Wildlife

Department of Natural Resources

Oak Ridge SWA Fence Replacement APPENDICES

PROJECT I.D. NO. RM26NW1
IFB1: IFB1 2026*153

PRE-BID CONFERENCE: April 16, 2026 at 10:00AM

BID OPENING: April 28, 2026 at 10:00AM

TABLE OF CONTENTS
Oak Ridge SWA Fence Replacement
RM26NW1

PART 3 - APPENDICES

APPENDIX A.....	SAMPLE CONTRACT DOCUMENTS
APPENDIX B.....	GENERAL CONDITIONS FOR CAPITAL CONSTRUCTION
APPENDIX C.....	STATE PREVAILING WAGE DETERMINATIONS

A1 – Sample Construction Contract

STATE OF COLORADO CONSTRUCTION CONTRACT

PROJECT SUMMARY TABLE

State Agency

Department of Natural Resources
Division Name, ("Division Acronym")

Contract Maximum Amount
Total for All State Fiscal Years: \$

Contractor

Insert Contractor's Full Legal Name,
including "Inc.", "LLC", etc...
Address

Contract Number

Insert Solicitation Number
Insert CMS Number
Insert CORE Number

Assistance Listing Number

Insert ALN (if applicable)

Performance Time

Days Calendar Days
OR

Expiration Date

Month Day, Year

Project Name and Purpose

SIGNATURE PAGE

THE PARTIES HERETO HAVE EXECUTED THIS CONTRACT

Each person signing this Contract represents and warrants that he or she is duly authorized to execute this Contract and to bind the Party authorizing his or her signature

CONTRACTOR

Insert Contractor's Full Legal Name,
including "Inc.", "LLC", etc...

STATE OF COLORADO

Jared S. Polis, Governor
Colorado Department of Natural Resources
Dan Gibbs, Executive Director
Division Name

Signature: _____

Signature: _____

Printed Name: _____

Printed Name: _____

Title: _____

Title: _____

Date: _____

Date: _____

In accordance with §24-30-202 C.R.S., this Contract is not valid until signed and dated below by the State Controller or an authorized delegate.

STATE CONTROLLER

Robert Jaros, CPA, MBA, JD

Signature: _____

Printed Name: _____

Title: _____

Effective Date: _____

1. PARTIES

This Contract is entered into by and between Contractor named above and on the Signature Page for this Contract (the “Contractor”), and the State of Colorado acting by and through the State agency named above and on the Project Summary Table for this Contract (the “State” or “Division Acronym”). Contractor and the State agree to the terms and conditions in this Contract.

2. TERM AND EFFECTIVE DATE

- a. The Effective Date for this Contract is the date on which this Contract is approved and signed by the Colorado State Controller or designee, as shown on the Signature Page for this Contract.
- b. This Contract shall not be valid or enforceable until the Effective Date. The State shall not be bound by any provision of this Contract before the Effective Date, and shall have no obligation to pay Contractor for any work performed or expense incurred before the Effective Date or after the expiration or earlier termination of this Contract.
- c. Contractor’s performance under this Contract will not begin until the issuance of the Notice to Proceed as specified in the General Conditions (the “GCs”).
- d. The State is entering into this Contract to serve the public interest of the State of Colorado as determined by its Governor, General Assembly, or Courts. If this Contract ceases to further the public interest of the State, the State, in its discretion, may terminate this Contract in whole or in part.

3. AUTHORITY

Authority for the State to enter into this Contract exists in 33-10-107(1)(c) C.R.S. The Contractor was selected under the procurement code, 24-103-204 24-103-202 C.R.S.

4. CONTRACT DOCUMENTS

The General Conditions and the Contract Documents described therein are all incorporated by reference and made a part of this Contract.

In the event of a conflict or inconsistency between this Contract and any Exhibit or attachment, such conflict or inconsistency shall be resolved by reference to the documents in the following order of priority

1. Exhibit __, Federal Provisions
2. The Colorado Special Provisions included in Section 9 of this agreement
3. The provisions of the other sections of the main body of this Contract.
4. General Conditions for Construction

- a. Documents incorporated in the General Conditions for Construction are subject to the Order of Precedence established in the General Conditions.
- 5. Exhibit __, Maximum Acceptable Global Warming Potential Limits
- 6. Exhibit __, EPD Submittal & Sign-Off
- 7. Exhibit __, Contractor Rate Schedule
- 8. Exhibit __, Prevailing Wages

5. CONTRACTOR PERFORMANCE

- a. Contractor shall perform its obligations under this Contract in accordance with the professional standards of care, skill and diligence in Contractor's industry, trade, or profession to the satisfaction of the State and its Project Manager in strict accordance with the provisions of the Contract Documents.
- b. The Contractor shall furnish all the work, labor, and materials and perform all the work required for the complete and prompt execution of everything described or shown in, or reasonably implied from the Contract Documents above described project.
- c. The Contractor shall complete the entire project within the Performance Time as shown in the Project Summary Table. The Contractor shall begin work within the time specified in the Notice to Proceed or ten days from the Notice to Proceed if a time is not specified and to prosecute the work with due diligence to completion. The Contractor agrees that the completion of the project within the Performance Time is an essential feature of this Contract and agrees to proceed with due diligence, taking all precautions and making all necessary arrangements to ensure the completion of the work within the prescribed time.
- d. The Contractor agrees that failure to complete the work within the time allowed shall be considered as a breach of the Contract and entitle the State to collect liquidated damages for delay in completion, in accordance with the bid documents.

6. PAYMENT

The State shall pay the Contractor an amount not to exceed the Contract Maximum Amount specified in the Project Summary Table for performance of this Contract, subject to any additions or deductions as provided in the Contract Documents. Payments under this Contract are subject to the terms and conditions outlined in the General Conditions.

The State is prohibited by law from making commitments beyond the term of the current State Fiscal Year. Payment to Contractor beyond the current State Fiscal Year is contingent on the appropriation and continuing availability of

Contract Funds in any subsequent year (as provided in the Colorado Special Provisions). If federal funds or funds from any other non-State funds constitute all or some of the Contract Funds, the State's obligation to pay Contractor shall be contingent upon such non-State funding continuing to be made available for payment. Payments to be made pursuant to this Contract shall be made only from Contract Funds, and the State's liability for such payments shall be limited to the amount remaining of such Contract Funds. If State, federal, or other funds are not appropriated, or otherwise become unavailable to fund this Contract, the State may, upon written notice, terminate this Contract, in whole or in part, without incurring further liability. The State shall, however, remain obligated to pay for Services and Goods that are delivered and accepted prior to the effective date of notice of termination, and this termination shall otherwise be treated as if this Contract were terminated in the public interest as contemplated in § 2.d above.

Funding under this Contract may be provided via a funding source that, at the time of Effective Date, is not currently valid through the maximum potential term of this Contract. All payments beyond the currently valid funding end date are contingent upon the State receiving additional anticipated and budgeted appropriated or nonappropriated funding. Should the State not receive such appropriated or nonappropriated funding and also be unable to substitute valid replacement funding, which is not anticipated, the State will notify the Contractor that it has not received additional and necessary appropriated or nonappropriated funding. If Contractor is unsure if funding has been received for any period, Contractor should verify the availability of funding with the State prior to performing any Work for that period as the State shall not be liable for, and shall not make any payment to Contractor for, any Work performed during a period for which it has not received sufficient appropriated or nonappropriated funding, regardless of whether Contractor has performed Work during that period.

7. INSURANCE

Contractor shall obtain and maintain, and ensure that each Subcontractor shall obtain and maintain, insurance as specified in this section at all times during the term of this Contract. All insurance policies required by this Contract shall be issued by insurance companies as approved by the State.

A. Workers' Compensation

Workers' compensation insurance as required by state statute, and employers' liability insurance covering all Contractor or Subcontractor employees acting within the course and scope of their employment.

B. General Liability

Commercial general liability insurance covering premises operations, fire damage, independent contractors, products and completed operations, blanket contractual liability, personal injury, and advertising liability with minimum limits as follows:

- i. \$1,000,000 each occurrence;
- ii. \$1,000,000 general aggregate;
- iii. \$1,000,000 products and completed operations aggregate; and
- iv. \$50,000 any one fire.

C. Automobile Liability

Automobile liability insurance covering any auto (including owned, hired and non-owned autos) with a minimum limit of \$1,000,000 each accident combined single limit.

D. Pollution Liability Insurance

Pollution liability policy with minimum limits of \$1,000,000 each occurrence and \$2,000,000 Annual Aggregate covering any environmental damage caused by the contractor or subcontractor during the Work with the State included as an additionally insured party.

E. Professional Liability Insurance

Professional liability insurance covering any damages caused by an error, omission or any negligent act with minimum limits as follows:

- i. \$1,000,000 each claim; and
- ii. \$1,000,000 general aggregate.

F. Additional Insured

The State shall be named as additional insured on all commercial general liability policies (construction contracts require additional insured coverage for completed operations) required of Contractor and Subcontractors.

G. Primacy of Coverage

Coverage required of Contractor and each Subcontractor shall be primary and noncontributory over any insurance or self-insurance program carried by Contractor or the State.

H. Cancellation

The above insurance policies shall include provisions preventing cancellation or non-renewal, except for cancellation based on non-payment of premiums, without at least 30 days prior notice to Contractor, and Contractor shall forward such notice to the State in accordance with §14 within seven days of Contractor's receipt of such notice.

I. Subrogation Waiver

Except with respect to Professional Liability Insurance, all insurance policies secured or maintained by Contractor or its Subcontractors in relation to this Contract shall include clauses stating that each carrier shall waive all rights of recovery under subrogation or otherwise against Contractor or the State, its agencies, institutions, organizations, officers, agents, employees, and volunteers.

J. Public Entities

If Contractor is a "public entity" within the meaning of the Colorado Governmental Immunity Act, §§24-10-101, *et seq.*, C.R.S. (the "GIA"), Contractor shall maintain, in lieu of the liability insurance requirements stated above, at all times during the term of this Contract such liability insurance, by commercial policy or self-insurance, as is necessary to meet its liabilities under the GIA. If a Subcontractor is a public entity within the meaning of the GIA, Contractor shall ensure that the Subcontractor maintains at all times during the terms of this Contract, in lieu of the liability insurance requirements stated above, such liability insurance, by commercial policy or self-insurance, as is necessary to meet the Subcontractor's obligations under the GIA.

K. Certificates

Contractor shall provide to the State certificates evidencing Contractor's insurance coverage required in this Contract within seven Business Days following the Effective Date. Contractor shall provide to the State certificates evidencing Subcontractor insurance coverage required under this Contract within seven Business Days following the Effective Date, except that, if Contractor's subcontract is not in effect as of the Effective Date, Contractor shall provide to the State certificates showing Subcontractor insurance

coverage required under this Contract within seven Business Days following Contractor's execution of the subcontract. No later than 15 days before the expiration date of Contractor's or any Subcontractor's coverage, Contractor shall deliver to the State certificates of insurance evidencing renewals of coverage. At any other time during the term of this Contract, upon request by the State, Contractor shall, within seven Business Days following the request by the State, supply to the State evidence satisfactory to the State of compliance with the provisions of this section.

8. GENERAL PROVISIONS

a. Assignment

Contractor's rights and obligations under this Contract are personal and may not be transferred or assigned without the prior, written consent of the State. Any attempt at assignment or transfer without such consent shall be void. Any assignment or transfer of Contractor's rights and obligations approved by the State shall be subject to the provisions of this Contract.

b. Subcontracts

Contractor shall not enter into any subcontract in connection with its obligations under this Contract without the prior, written approval of the State. Contractor shall submit to the State a copy of each such subcontract upon request by the State. All subcontracts entered into by Contractor in connection with this Contract shall comply with all applicable federal and state laws and regulations, shall provide that they are governed by the laws of the State of Colorado, and shall be subject to all provisions of this Contract.

c. Binding Effect

Except as otherwise provided in the General Conditions, all provisions of this Contract, including the benefits and burdens, shall extend to and be binding upon the Parties' respective successors and assigns.

d. Authority

Each Party represents and warrants to the other that the execution and delivery of this Contract and the performance of such Party's obligations have been duly authorized.

e. Captions and References

The captions and headings in this Contract are for convenience of reference only, and shall not be used to interpret, define, or limit its provisions. All references in this Contract to sections (whether spelled out or using the §

symbol), subsections, exhibits or other attachments, are references to sections, subsections, exhibits or other attachments contained herein or incorporated as a part hereof, unless otherwise noted.

f. Counterparts

This Contract may be executed in multiple, identical, original counterparts, each of which shall be deemed to be an original, but all of which, taken together, shall constitute one and the same agreement.

g. Entire Understanding

This Contract represents the complete integration of all understandings between the Parties related to the project, and all prior representations and understandings related to the project, oral or written, are merged into this Contract. Prior or contemporaneous additions, deletions, or other changes to this Contract shall not have any force or effect whatsoever, unless embodied herein.

h. Digital Signatures

If any signatory signs this Contract using a digital signature in accordance with the Colorado State Controller Contract, Grant and Purchase Order Policies regarding the use of digital signatures issued under the State Fiscal Rules, then any agreement or consent to use digital signatures within the electronic system through which that signatory signed shall be incorporated into this Contract by reference.

i. Modification

Except as otherwise provided in this Contract, any modification to this Contract shall only be effective if agreed to in a formal amendment to this Contract, properly executed and approved in accordance with applicable Colorado State law and State Fiscal Rules. Modifications permitted under this Contract, other than contract amendments, shall conform to the policies issued by the Colorado State Controller.

j. Statutes, Regulations, Fiscal Rules, and Other Authority

Any reference in this Contract to a statute, regulation, State Fiscal Rule, fiscal policy or other authority shall be interpreted to refer to such authority then current, as may have been changed or amended since the Effective Date of this Contract.

k. External Terms and Conditions

Notwithstanding anything to the contrary herein, the State shall not be subject to any provision included in any terms, conditions, or agreements appearing on Contractor's or a Subcontractor's website or any provision

incorporated into any click-through or online agreements related to the Work unless that provision is specifically incorporated by reference into this Contract.

l. Severability

The invalidity or unenforceability of any provision of this Contract shall not affect the validity or enforceability of any other provision of this Contract, which shall remain in full force and effect, provided that the Parties can continue to perform their obligations under this Contract in accordance with the intent of the Contract.

m. Survival of Certain Contract Terms

Any provision of this Contract that imposes an obligation on a Party after termination or expiration of the Contract shall survive the termination or expiration of the Contract and shall be enforceable by the other Party.

n. Third Party Beneficiaries

Except for the Parties' respective successors and assigns described in this §8, this Contract does not and is not intended to confer any rights or remedies upon any person or entity other than the Parties. Enforcement of this Contract and all rights and obligations hereunder are reserved solely to the Parties. Any services or benefits which third parties receive as a result of this Contract are incidental to the Contract, and do not create any rights for such third parties.

o. Waiver

A Party's failure or delay in exercising any right, power, or privilege under this Contract, whether explicit or by lack of enforcement, shall not operate as a waiver, nor shall any single or partial exercise of any right, power, or privilege preclude any other or further exercise of such right, power, or privilege.

p. CORA Disclosure

To the extent not prohibited by federal law, this Contract and the performance measures and standards required under §24-106-107, C.R.S., if any, are subject to public release through the CORA.

q. Licenses, Permits, and Other Authorizations

Contractor shall secure, prior to the Effective Date, and maintain at all times during the term of this Contract, at its sole expense, all licenses, certifications, permits, and other authorizations required to perform its obligations under this Contract, and shall ensure that all employees, agents and Subcontractors secure and maintain at all times during the term of their

employment, agency or subcontract, all license, certifications, permits and other authorizations required to perform their obligations in relation to this Contract.

r. Indemnification

i. General Indemnification

Contractor shall indemnify, save, hold harmless, and assume liability on behalf of the State, its officers, employees, agents and assignees (the “Indemnified Parties”), against any and all costs, expenses, claims, damages, liabilities, court awards and other amounts (including attorneys’ fees and related costs) incurred by any of the Indemnified Parties in relation to any act or omission by Contractor, or its employees, agents, Subcontractors, or assignees in connection with this Contract.

ii. Confidential Information Indemnification

Disclosure or use of State Confidential Information by Contractor in violation of **§8** may be cause for legal action by third parties against Contractor, the State, or their respective agents. Contractor shall indemnify, save, hold harmless, and assume liability on behalf of the Indemnified Parties, against any and all claims, damages, liabilities, losses, costs, expenses (including attorneys’ fees and costs) incurred by the State in relation to any act or omission by Contractor, or its employees, agents, assigns, or Subcontractors in violation of **§8**.

iii. Intellectual Property Indemnification

Contractor shall indemnify, save, hold harmless, and assume liability on behalf of the Indemnified Parties, against any and all costs, expenses, claims, damages, liabilities, and other amounts (including attorneys’ fees and costs) incurred by the Indemnified Parties in relation to any claim that any Deliverable, Good or Service, software, or Work Product provided by Contractor under this Contract (collectively, “IP Deliverables”), or the use thereof, infringes a patent, copyright, trademark, trade secret, or any other intellectual property right. Contractor’s obligations hereunder shall not extend to the combination of any IP Deliverables provided by Contractor with any other product, system, or method, unless the other product, system, or method is (a) provided by Contractor or Contractor’s subsidiaries or affiliates; (b) specified by Contractor to work with the IP Deliverables; (c) reasonably required in order to use the IP Deliverables in its intended manner and the infringement could not have been avoided by substituting another reasonably available product, system, or method capable of

performing the same function; or (d) is reasonably expected to be used in combination with the IP Deliverables.

iv. Accessibility Indemnification

Contractor shall indemnify, save, hold harmless, and assume liability on behalf of the state, its officers, employees, agents and assignees (collectively, the “Indemnified Parties”), for any and all costs, expenses, claims, damages, liabilities, court awards, attorney fees and related costs, and other amounts incurred by any of the Indemnified Parties in relation to Contractor’s noncompliance with §§24-85-101, et seq., C.R.S., or the Accessibility Standards for Individuals with a Disability as established by the Office of Information Technology pursuant to Section §24-85-103, C.R.S. State employees are considered third parties for the purposes of this section.

s. Accessibility

- i. Contractor shall comply with the *Accessibility Standards for Individuals with a Disability*, as adopted by the Office of Information Technology pursuant to §24-85-103 C.R.S
- ii. The State may require that the Contractor’s compliance with the *Accessibility Standards for Individuals with a Disability* adopted by the Office of Information Technology pursuant to §24-85-103 C.R.S. is determined and tested by a qualified third party selected by the State. The State may ask the Contractor to review the selection of the third party. Contractor shall be responsible for all costs associated with the third-party vendor’s assessment. If Contractor is not in compliance as determined by the third-party vendor, at the State’s request and at the State’s direction, Contractor shall promptly take all necessary actions to come into compliance using a State-approved vendor, at no additional cost to the State.

9. COLORADO SPECIAL PROVISIONS (COLORADO FISCAL RULE 3-3)

These Special Provisions apply to all contracts except where noted in italics.

A. STATUTORY APPROVAL. §24-30-202(1), C.R.S.

This Contract shall not be valid until it has been approved by the Colorado State Controller or designee. If this Contract is for a Major Information Technology Project, as defined in §24-37.5-102(2.6), then this Contract shall

not be valid until it has been approved by the State's Chief Information Officer or designee.

B. FUND AVAILABILITY. §24-30-202(5.5), C.R.S.

Financial obligations of the State payable after the current State Fiscal Year are contingent upon funds for that purpose being appropriated, budgeted, and otherwise made available.

C. GOVERNMENTAL IMMUNITY.

Liability for claims for injuries to persons or property arising from the negligence of the State, its departments, boards, commissions committees, bureaus, offices, employees and officials shall be controlled and limited by the provisions of the Colorado Governmental Immunity Act, §24-10-101, et seq., C.R.S.; the Federal Tort Claims Act, 28 U.S.C. Pt. VI, Ch. 171 and 28 U.S.C. 1346(b), and the State's risk management statutes, §§24-30-1501, et seq. C.R.S. No term or condition of this Contract shall be construed or interpreted as a waiver, express or implied, of any of the immunities, rights, benefits, protections, or other provisions, contained in these statutes.

D. INDEPENDENT CONTRACTOR.

Contractor shall perform its duties hereunder as an independent contractor and not as an employee. Neither Contractor nor any agent or employee of Contractor shall be deemed to be an agent or employee of the State. Contractor shall not have authorization, express or implied, to bind the State to any agreement, liability or understanding, except as expressly set forth herein. **Contractor and its employees and agents are not entitled to unemployment insurance or workers compensation benefits through the State and the State shall not pay for or otherwise provide such coverage for Contractor or any of its agents or employees. Contractor shall pay when due all applicable employment taxes and income taxes and local head taxes incurred pursuant to this Contract. Contractor shall (i) provide and keep in force workers' compensation and unemployment compensation insurance in the amounts required by law, (ii) provide proof thereof when requested by the State, and (iii) be solely responsible for its acts and those of its employees and agents.**

E. COMPLIANCE WITH LAW.

Contractor shall comply with all applicable federal and State laws, rules, and regulations in effect or hereafter established, including, without limitation, laws applicable to discrimination and unfair employment practices.

F. CHOICE OF LAW, JURISDICTION, AND VENUE.

Colorado law, and rules and regulations issued pursuant thereto, shall be applied in the interpretation, execution, and enforcement of this Contract. Any provision included or incorporated herein by reference which conflicts with said laws, rules, and regulations shall be null and void. All suits or actions related to this Contract shall be filed and proceedings held in the State of Colorado and exclusive venue shall be in the City and County of Denver.

G. PROHIBITED TERMS.

Any term included in this Contract that requires the State to indemnify or hold Contractor harmless; requires the State to agree to binding arbitration; limits Contractor's liability for damages resulting from death, bodily injury, or damage to tangible property; or that conflicts with this provision in any way shall be void ab initio. Nothing in this Contract shall be construed as a waiver of any provision of §24-106-109 C.R.S.

H. SOFTWARE PIRACY PROHIBITION.

State or other public funds payable under this Contract shall not be used for the acquisition, operation, or maintenance of computer software in violation of federal copyright laws or applicable licensing restrictions. Contractor hereby certifies and warrants that, during the term of this Contract and any extensions, Contractor has and shall maintain in place appropriate systems and controls to prevent such improper use of public funds. If the State determines that Contractor is in violation of this provision, the State may exercise any remedy available at law or in equity or under this Contract, including, without limitation, immediate termination of this Contract and any remedy consistent with federal copyright laws or applicable licensing restrictions.

I. EMPLOYEE FINANCIAL INTEREST/CONFLICT OF INTEREST. §§24-18-201 and 24-50-507, C.R.S.

The signatories aver that to their knowledge, no employee of the State has any personal or beneficial interest whatsoever in the service or property described in this Contract. Contractor has no interest and shall not acquire any interest, direct or indirect, that would conflict in any manner or degree with the performance of Contractor's services and Contractor shall not employ any person having such known interests.

- J. VENDOR OFFSET AND ERRONEOUS PAYMENTS. §§24-30-202(1) and 24-30-202.4, C.R.S.

[Not applicable to intergovernmental agreements] Subject to §24-30-202.4(3.5), C.R.S., the State Controller may withhold payment under the State's vendor offset intercept system for debts owed to State agencies for: (i) unpaid child support debts or child support arrearages; (ii) unpaid balances of tax, accrued interest, or other charges specified in §§39-21-101, *et seq.*, C.R.S.; (iii) unpaid loans due to the Student Loan Division of the Department of Higher Education; (iv) amounts required to be paid to the Unemployment Compensation Fund; and (v) other unpaid debts owing to the State as a result of final agency determination or judicial action. The State may also recover, at the State's discretion, payments made to Contractor in error for any reason, including, but not limited to, overpayments or improper payments, and unexpended or excess funds received by Contractor by deduction from subsequent payments under this Contract, deduction from any payment due under any other contracts, grants or agreements between the State and Contractor, or by any other appropriate method for collecting debts owed to the State.

10. FEDERAL FUNDING AND REGULATIONS

- a. All or a portion of this Contract may be funded by federally provided funds. This Contract is subject to and contingent upon the continuing availability of federal funds for the purposes hereof.
- b. The Contractor shall comply with all applicable federal statutes, regulations, policies, guidelines, OMB Circulars and other requirements, including as they relate to the application, acceptance and use of federal funds for this federally assisted Project including, but not limited to, Office of Management and Budget Circular 2CFR200 and 32 CFR section 33.26, including Exhibit __, Federal Provisions, which is attached to this Contract.
- c. Build America, Buy America
Note: This clause is effective as of January 13, 2023. For more information on DOI's approved waiver, see:
<https://www.doi.gov/grants/BuyAmerica/GeneralApplicabilityWaivers>.

- i. As required by Section 70914 of the Bipartisan Infrastructure Law (also known as the Infrastructure Investment and Jobs Act), P.L. 117-58, on or after May 14, 2022, none of the funds under a federal award that are part of Federal financial assistance program for infrastructure may be obligated for a project unless all of the iron, steel, manufactured products, and construction materials used in the project are produced in the United States, unless subject to an approved waiver. The requirements of this section must be included in all subawards, including all contracts and purchase orders for work or products under this program. Recipients of an award of Federal financial assistance are hereby notified that none of the funds provided under this award may be used for a project for infrastructure unless:
 - 1. All iron and steel used in the project are produced in the United States--this means all manufacturing processes, from the initial melting stage through the application of coatings, occurred in the United States;
 - 2. All manufactured products used in the project are produced in the United States —this means the manufactured product was manufactured in the United States; and the cost of the components of the manufactured product that are mined, produced, or manufactured in the United States is greater than 55 percent of the total cost of all components of the manufactured product, unless another standard for determining the minimum amount of domestic content of the manufactured product has been established under applicable law or regulation; and
 - 3. All construction materials are manufactured in the United States—this means that all manufacturing processes for the construction material occurred in the United States.

- ii. The Buy America preference only applies to articles, materials, and supplies that are consumed in, incorporated into, or affixed to an infrastructure project. As such, it does not apply to tools, equipment, and supplies, such as temporary scaffolding, brought to the construction site and removed at or before the completion of the infrastructure project. Nor does a Buy America preference apply to equipment and furnishings, such as movable chairs, desks, and portable computer equipment, that are used at or within the finished infrastructure project, but are not an integral part of the structure or permanently affixed to the infrastructure project.

For further information on the Buy America preference, please visit <https://www.doi.gov/grants/BuyAmerica>.

Additional information can also be found at the White House Made in America Office website:

<https://www.commerce.gov/oam/build-america-buy-america>.

- iii. Waivers

When necessary, recipients may apply for, and the Department of the Interior (DOI) may grant a waiver from these requirements, subject to review by the Made in America Office or other appropriate office within DOI. The DOI may waive the application of the domestic content procurement preference in any case in which it is determined that one of the below circumstances applies:

1. Non-availability Waiver: the types of iron, steel, manufactured products, or construction materials are not produced in the United States in sufficient and reasonably available quantities or of a satisfactory quality;
2. Unreasonable Cost Waiver: the inclusion of iron, steel, manufactured products, or construction materials produced in the United States will increase the cost of the overall project by more than 25 percent; or
3. Public Interest Waiver: applying the domestic content procurement preference would be inconsistent with the public interest.

There may be instances where an award qualifies, in whole or in part, for an existing DOI general applicability waiver as described at:

<https://www.doi.gov/grants/BuyAmerica/GeneralApplicabilityWaivers>.

If the specific financial assistance agreement, infrastructure project, or non-domestic materials meets the criteria of an existing general applicability waiver within the limitations defined within the waiver, the recipient is not required to request a separate waiver for non-domestic materials. If a general applicability waiver does not already apply, and a recipient believes that one of the above circumstances applies to an award, a request to waive the application of the domestic content procurement preference may be submitted to the financial assistance awarding officer in writing. Waiver requests shall include the below information. The waiver shall not include any Privacy Act information, sensitive data, or proprietary information within their waiver request. Waiver requests will be posted to <https://www.doi.gov/grants/buyamerica> and are subject to public comment periods of no less than 15 days. Waiver requests will also be reviewed by the Made in America Office.

1. Type of waiver requested (non-availability, unreasonable cost, or public interest).
2. Requesting entity and Unique Entity Identifier (UEI) submitting the request.
3. Department of Interior Bureau or Office who issued the award.
4. Federal financial assistance listing name and number (reference block 2 on DOI Notice of Award).
5. Financial assistance title of project (reference block 8 on DOI Notice of Award).
6. Federal Award Identification Number (FAIN).
7. Federal funding amount (reference block 11.m. on DOI Notice of Award).
8. Total cost of Infrastructure expenditures (includes federal and non-federal funds to the extent known).

9. Infrastructure project description(s) and location(s) (to the extent known).

10. List of iron or steel item(s), manufactured goods, and construction material(s) the recipient seeks to waive from Buy America requirements. Include the name, cost, countries of origin (if known), and relevant PSC or NAICS code for each.

11. A certification that the recipient made a good faith effort to solicit bids for domestic products supported by terms included in requests for proposals, contracts, and nonproprietary communications with the prime contractor.

12. A statement of waiver justification, including a description of efforts made (e.g., market research, industry outreach) by the recipient, in an attempt to avoid the need for a waiver. Such a justification may cite, if applicable, the absence of any Buy America-compliant bids received in response to a solicitation.

13. Anticipated impact if no waiver is issued. Approved waivers will be posted at

<https://www.doi.gov/grants/BuyAmerica/ApprovedWaivers>; recipients requesting a waiver will be notified of their waiver request determination by an awarding officer.

Questions pertaining to waivers should be directed to the financial assistance awarding officer.

iv. Definitions

1. “Construction materials” includes an article, material, or supply that is or consists primarily of:

- non-ferrous metals;
- plastic and polymer-based products (including polyvinylchloride, composite building materials, and polymers used in fiber optic cables);
- glass (including optic glass);
- lumber; or
- drywall.

2. “Construction Materials” does not include cement and cementitious materials, aggregates such as stone, sand, or gravel, or aggregate binding agents or additives.

3. “Domestic content procurement preference” means all iron and steel used in the project are produced in the United States; the manufactured products used in the project are produced in the United States; or the construction materials used in the project are produced in the United States.
4. “Infrastructure” includes, at a minimum, the structures, facilities, and equipment for, in the United States, roads, highways, and bridges; public transportation; dams, ports, harbors, and other maritime facilities; intercity passenger and freight railroads; freight and intermodal facilities; airports; water systems, including drinking water and wastewater systems; electrical transmission facilities and systems; utilities; broadband infrastructure; and buildings and real property. Infrastructure includes facilities that generate, transport, and distribute energy.
5. “Project” means the construction, alteration, maintenance, or repair of infrastructure in the United States.

11. CONTRACTOR CERTIFICATION AND ADJUSTMENTS FOR ERRORS

In accordance with 24-30-1404 (1), C.R.S. as amended, the Contractor has executed a schedule, which is attached hereto and made a part hereof by reference as **Exhibit __, Contractor Rate Schedule**, in having a duly authorized representative of Contractor sign this Contract, Contractor hereby certifies that:

- a. The wage rates and other factual unit costs supporting the compensation to be paid by the State for these professional services are accurate, complete and current; and
- b. The Contractor understands the original Contract price and that any additions shall be adjusted to exclude any significant sums by which the State determines the contract price had been increased due to inaccurate, incomplete, or non-current wage rates and other factual unit costs; and
- c. All such Contract adjustments shall be made within one year following the end of this Contract.

12. SPECIAL CONSIDERATIONS FOR PUBLIC PROJECTS

- a. Applicable Prevailing Wages §24-92-203 CRS
 - i. The general prevailing rate of the regular, holiday, and overtime wages paid and the payments on behalf of employees to the

welfare, pension, vacation, apprentice training, and education funds are attached to this Contract as **Exhibit __, Prevailing Wages**. These rates shall remain the same for the duration of the work of this Project.

b. Posting of Prevailing Wage Rates §24-92-207 CRS

- i. The Contractor and each subcontractor who performs work on this Project shall post in conspicuous places on the project site, where employees are employed, posters that contain the current prevailing rate of wages and the current prevailing rate of payments to the funds required to be paid for each employee employed to execute this Contract, and the rights and remedies of any employee described in §24-92-210 CRS for nonpayment of any wages earned pursuant to this section. The posters shall be furnished to the Contractor and subcontractors by the Colorado Department of Personnel and Administration in a form and manner to be determined by that department.
- ii. Failure of the Contractor or subcontractor to comply with this section shall be deemed guilty of a petty offense and shall pay to the State one hundred dollars for each calendar day of noncompliance as determined by the State.

c. Payment of Wages and Unclaimed Prevailing Wages Special Trust Fund §24-92-204 CRS

- i. The Contractor and any subcontractors shall pay all the employees employed directly on the site of the work, unconditionally and not less often than once a week, and without subsequent deduction or rebate on any account, the full amounts accrued at time of payment computed at wage rates not less than those stated in the competitive solicitation, regardless of any contractual relationships that may be alleged to exist between the Contractor or subcontractor and the employees.
- ii. The Contractor and any subcontractors shall prepare and submit payroll reports to the State on a monthly basis that disclose all relevant payroll information, including the name and address of any entities to which fringe benefits are paid, and that the State is required to review the certified payroll reports in a timely manner as required by this Contract.
- iii. The Contractor and any subcontractors shall maintain on the site where this public project is being constructed a daily log of employees employed each day on the public project. The log shall

include, at a minimum, for each employee his or her name, primary job title, and employer, and shall be kept on a form prescribed by the State through the Colorado Department of Personnel and Administration. The log shall be available for inspection on the site at all times by the State.

- iv. If the Contractor or any subcontractor fails to pay wages as are required by this Contract, the State shall not approve a warrant or demand for payment to the Contractor until the Contractor furnishes the State with evidence satisfactory to the State that such wages so required by this Contract have been paid; except that the State shall approve and pay any portion of a warrant or demand for payment to the Contractor to the extent the State has been furnished evidence satisfactory to the State that the Contractor or one or more subcontractors has paid such wages required by this Contract, even if the Contractor has not furnished evidence that all of the subcontractors have paid wages as required by this Contract. Any Contractor or subcontractor may use the following procedure in order to satisfy the requirements of this section:

1. The Contractor or subcontractor may submit to the State, for each employee to whom such wages are due, a check as required by the State. Such check shall be payable to that employee or to the State so it is negotiable by either of those parties. Each such check shall be in an amount representing the difference between the accrued wages required to be paid to that employee by this Contract and the wages actually paid by the Contractor or subcontractor
2. If any check submitted as described above cannot be delivered to the employee within a reasonable period as determined by the State, then it shall be negotiated by the State and the proceeds deposited in the unclaimed property trust fund created in section §38-13-116.6 CRS. Nothing in this section shall be construed to lessen the responsibility of the Contractor or subcontractor to attempt to locate and pay any employee to whom wages are due.

d. Apprenticeship Contributions §24-92-208 CRS

- i. The apprenticeship contribution rate and fringe benefit requirements applicable to this Contract have been established in accordance with the apprenticeship contribution of the collective

bargaining agreement of the applicable trade in the geographic locality of the Project. The Colorado Department of Personnel and Administration, Office of the State Architect publishes copies of the applicable rates and has made them available at <<https://drive.google.com/file/d/1ZrsbxqMOdrcmx6yYe-QAs61ImqRJ7zfN/view>>.

- ii. In order to comply with the applicable apprenticeship contribution statutes, the Contractor must do one of the following:
 - 1. If the Contractor is signatory to the applicable collective bargaining agreement, the Contractor shall pay at least the apprenticeship contribution rates available above; or,
 - 2. If the Contractor is not signatory to a collective bargaining agreement but is a member of a multi-employer trade association that sponsors an apprenticeship program registered with the United States Department of Labor's Employment and Training Administration or a State apprenticeship agency recognized by the United States Department of Labor or directly sponsor such a program for their own employees, the Contractor shall pay the determined apprenticeship contribution to that program or to a state apprenticeship council registered with the United States Department of Labor; or,
 - 3. If the Contractor does not qualify for either option specified above, the Contractor shall be required to pay the amount of the apprenticeship contribution to affected workers in cash payments in addition to the other components of the required prevailing wage and fringe benefit package.
 - iii. The apprenticeship contribution rate shall be deducted from the prevailing wage rate package to avoid double payment by the Contractor or subcontractor.
- e. Apprenticeship Utilization §24-92-115 CRS
- i. The Contractor shall submit to the State documentation in a form substantially similar to the template available at <https://osa.colorado.gov/sites/osa/files/documents/SBP-2.1%20Apprenticeship%20Certification.pdf> that the Contractor and each subcontractor used for mechanical, sheet metal, fire suppression, sprinkler fitting, electrical, and plumbing work participates in apprenticeship programs registered with the

United States Department of Labor's Employment and Training Administration or state apprenticeship agency recognized by the United States Department of Labor and have a proven record of graduating apprentices as follows:

1. Beginning July 1, 2021, through June 30, 2026, a minimum of fifteen percent of its apprentices for at least three of the past five years;
 2. Beginning July 1, 2026, through June 30, 2031, a minimum of twenty percent of apprentices for at least three of the past five years; and
 3. Beginning July 1, 2031, and each year thereafter, a minimum of thirty percent of apprentices for at least three of the past five years.
- ii. The Contractor shall supply supporting documentation from the United States Department of Labor's Office of Apprenticeship or a State apprenticeship agency recognized by the United States Department of Labor verifying the information provided. The Contractor agrees to provide additional documentation to the State regarding affected apprenticeship training programs relating to the requirements of this section as requested.
 - iii. If the State determines that a subcontractor subject to this section has willfully falsified documentation or willfully misrepresented their qualifications required to comply with this section, the State shall direct the Contractor to terminate the subcontractor contract immediately and the subcontractor will be immediately removed from the Public Project. At the discretion of the director of the Colorado Department of Personnel and Administration, the State may initiate the process to debar the Contractor pursuant to §24-109-105 CRS, and may pursue any other remedy provided by law.

13. BUY CLEAN COLORADO ACT (§24-92-117 CRS and §24-92-118 CRS)

- a. The Buy Clean Colorado (BCCO) Act is focused on reducing embodied carbon emissions of state Public Projects by means of Eligible Material selection. Through design optimization and responsible selection of materials, the reduction of Embodied Carbon emissions from building materials can be accomplished. The BCCO Act requires the Office of the State Architect (OSA) to establish a maximum acceptable Global Warming Potential (GWP) limit for each category of Eligible Materials, which include: asphalt and asphalt mixtures, cement and concrete

mixtures, glass, post-tension steel, reinforcing steel, structural steel, and wood structural elements.

- b. During Eligible Material procurement, the Contractor shall work with material suppliers to collect compliant Environmental Product Declarations (EPDs) for all permanently installed Eligible Materials. Only third-party verified EPDs will be accepted. The Contractor shall furnish EPDs to the State prior to the installation of an Eligible Material. The EPD must show that the Eligible Material is within the established GWP limits applicable to this Contract, attached as Exhibit __. The State shall verify the installation of Eligible Materials.
- c. If an EPD is unavailable, the Contractor shall notify the State, and with prior State approval, the Contractor may install an alternative Eligible Material with an EPD. The State may direct the Contractor to work with the State's designated architect / engineer to determine alternative products with EPDs. If an Eligible Material that meets the maximum acceptable GWP limit for a category of Eligible Materials is not reasonably priced or is not available to the contractor on a reasonable basis, the Contractor shall submit to the State a Construction-Phase Waiver form in the template provided by OSA as Form EE-5.30 and in consideration of the EPD Exemption Justifications published by OSA as Form EE-5.31, both of which are available at <https://osa.colorado.gov/energy-environment/buy-clean-colorado-act>.
- d. For Eligible Materials sourced over 100 miles (160 km) outside of the project site, the Contractor shall record and report information relating to the transportation of the Eligible Materials. The Contractor shall record the weight of the cargo (lbs. or kg), the type of vehicle used for transporting the Eligible Materials, and the total distance traveled (miles or km) or the zip codes of the distributor and project site. Contractors shall report this information to the Principal Representative for each transport of eligible materials.
- e. The Contractor shall certify compliance with its obligations related to BCCO by completing the "EPD Construction Submittal" and "Transportation" tabs of the EPD Submittal & Sign-Off Report, which is attached to the Contract as Exhibit __.
- f. Capitalized terms used in this section of the Contract shall be construed and interpreted in accordance with the "Important Definitions" section of the OSA BCCO Act website <https://osa.colorado.gov/energy-environment/buy-clean-colorado-act>

A2 – Construction Change Order

DEPARTMENT OF NATURAL RESOURCES CONSTRUCTION CHANGE ORDER

Project Summary

State Agency

Department of Natural Resources

Agency Name

Street Address

City, State Zip

Project Title

CORE ID

CT / PO PMAA 202X*

Original Contract CMS (if applicable)

Contractor

Insert Contractor's Full Legal Name,
including "Inc.", "LLC", etc...

Address

Change Order #

Change Order Summary

Original Project Performance Time

XXX Days, or Specific Date

Original Project Value:

\$

**Cumulative Value of Prior
Performance Time Adjustments**

XXX Days, or Specific Date

**Cumulative Value of Prior Cost
Adjustments:**

\$

**This Change Order's adjustment to
the Performance Time:**

+/-XXX Days, or Specific Date

This Change Order Cost Adjustment*:

\$

Current Project Performance Time

XXX Days, or Specific Date

Current Project Value:

\$

*Change Orders that exceed twenty percent (20%) of the current Project Maximum Amount require an advance email notification to the DNR Purchasing Director that describes a summary of the change order and the cost justification.

Is this an emergency field change order that authorized work prior to the execution of a formal Project modification approved by the State Controller?

Select an Option

If "Yes" explain the justification:

The delays in processing a normal change order will result in substantial delays and/or significant cost increases for the project

Accommodation Statement: The State of Colorado is committed to providing equitable access to our services to all Coloradoans. Please contact Lauren Beecher (lauren.beecher@state.co.us, 720-682-8330) for personalized accessibility assistance regarding the following Change Order Modification Table below. We will contact you directly within two business days. Visit our accessibility webpage for more information and services, including AIRA, our free service for blind and low vision users.

Bid or New Item #	Item Modification		Cost Adjustment
#	Type of Modification:	Select an Option.	\$
	Item Name / Description		
	Reason for Modification:		
	Basis for Fair & Reasonable Cost Determination:	Select an Option.	
#	Type of Modification:	Select an Option.	
	Item Name / Description		
	Reason for Modification:		
	Basis for Fair & Reasonable Cost Determination:	Select an Option.	
#	Type of Modification:	Select an Option.	
	Item Name / Description		
	Reason for Modification:		
	Basis for Fair & Reasonable Cost Determination:	Select an Option.	

Authorization Page

The Parties hereto agree to the description of the modifications to the Project detailed in this Change Order Form. Persons signing on behalf of the Contractor hereby swear and affirm that they are duly authorized to act on the Contractor's

behalf and acknowledge that the State is relying on their representations to that effect. In accordance with §24-30-202 C.R.S., the State can make no payments for the modified services described in this Change Order until (a) the execution of an amendment to the contract that is signed and dated by the State Controller or an authorized delegate, or (b) the approval of a modification the PO document in the State Financial System by the State Controller or an authorized delegate, whichever is applicable.

CONTRACTOR

Project Manager / Representative

Signature: _____

Printed Name: _____

Title: _____

Date: _____

STATE

Project Manager / Representative

Signature: _____

Printed Name: _____

Title: _____

Date: _____

A3 – LABOR AND MATERIAL BOND FORM



STATE OF COLORADO
OFFICE OF THE STATE ARCHITECT
STATE BUILDINGS PROGRAM

LABOR AND MATERIAL BOND

Institution/Agency: _____
Project No./Name: _____

BONDING COMPANY: DO NOT MAKE ANY CHANGES TO THE LANGUAGE IN THIS BOND.

KNOW ALL PERSONS BY THESE PRESENTS:

That the Contractor:

as Principal and hereinafter called "Principal,"

and:

as Surety and hereinafter called "Surety," a corporation organized and existing under the laws of _____ are held and firmly bound unto the STATE OF COLORADO acting by and through the Institution/Agency identified above hereinafter called "Principal Representative," and to all subcontractors and any others who have supplied or furnished or shall supply or furnish materials, rental machinery, tools, or equipment actually used in the performance of the hereinafter identified Contract, or who have performed or shall perform labor in the performance of or in connection with said Contract, hereinafter called "Obligees" in the sum of:

_____ Dollars (\$ _____)
(Written Amount) (Numerical Amount)

together with interest at the rate of eight per cent (8%) per annum on all payments becoming due in accordance with said Contract, from the time such payments shall become due until such payment shall be made, for the payment of which, well and truly made to the Obligees, the Principal and the Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, firmly, by these presents.

WHEREAS, the Principal and the State of Colorado acting by and through the Principal Representative have entered into a certain Contract, hereinafter called "Contract," dated

_____ for the construction of the
(Leave blank, to be completed by Institution/Agency upon Contract execution)

PROJECT identified above, which Contract is hereby by reference made a part hereof;

NOW, THEREFORE, THE CONDITION OF THIS OBLIGATION is such that if the Principal and the Surety shall fully indemnify and save harmless the State of Colorado and the Principal Representative from and against any and all costs and damages, including patent infringements, which either may suffer by reason of any failure or failures of the Principal promptly and faithfully to perform all terms and conditions of said Contract and shall fully reimburse and repay the State of Colorado and the Principal Representative all outlay and expense which the State of Colorado and the Principal Representative may incur in making good any such failure or failures, and further, if the Principal and his subcontractors shall duly and promptly pay for any and all labor, materials, team hire, sustenance, provisions, provender, rental machinery, tools, or equipment and other supplies which have been or shall be used or consumed by said Principal or his subcontractors in the performance of the work of said Contract , and it said Principal shall duly and promptly pay all his subcontractors the sums due them for any and all materials, rental machinery, tools, or equipment and labor that have been or shall be furnished, supplied, performed or used in connection with performance of said Contract, and shall also fully indemnify and save harmless the State of Colorado and the Principal Representative to the extent of any and all expenditures which either or both of them may be required to make by reason of any failures or defaults by the Principal or any subcontractor in connection with such payments; then this obligation shall be null and void, otherwise it shall remain in full force and effect.

It is expressly understood and agreed that any alterations which may be made in the terms of said Contract or in the work to be done under said Contract, or any extension(s) of time for the performance of the Contract, or any forbearance on the part of either the State of Colorado or the Principal to any of the others, shall not in any way release the Principal and the Surety, or either of them, their heirs, executors, administrators, successors or assigns from their liability hereunder, notice to the Surety of any such alteration, extension or forbearance being hereby waived.

IN WITNESS WHEREOF, the Principal and the Surety have executed this Bond, on

(If left blank, the Institution/Agency will date this bond to match the Contract Execution date)

(Corporate Seal)

THE PRINCIPAL

ATTEST:

By: _____

Title: _____

Secretary

(Corporate Seal)

SURETY

By
: _____
Attorney-in-fact

THIS BOND MUST BE ACCOMPANIED BY POWER OF ATTORNEY, EFFECTIVELY DATED

Note: This bond is issued simultaneously with another bond conditioned for the full and faithful performance of the contract.

A4 – PERFORMANCE BOND FORM



STATE OF COLORADO
OFFICE OF THE STATE ARCHITECT
STATE BUILDINGS PROGRAM

PERFORMANCE BOND

Institution/Agency: _____
Project No./Name: _____

BONDING COMPANY: DO NOT MAKE ANY CHANGES TO THE LANGUAGE IN THIS BOND.

KNOW ALL PERSONS BY THESE PRESENTS:

That the Contractor:

as Principal and hereinafter called "Principal,"

and:

as Surety and hereinafter called "Surety," a corporation organized and existing under the laws of _____ are held and firmly bound unto the STATE OF COLORADO acting by and through the Institution/Agency identified above hereinafter called "Principal Representative," and to all subcontractors and any others who have supplied or furnished or shall supply or furnish materials, rental machinery, tools, or equipment actually used in the performance of the hereinafter identified Contract, or who have performed or shall perform labor in the performance of or in connection with said Contract, hereinafter called "Obligees" in the sum of:

_____ Dollars (\$_____)
(Written Amount) (Numerical Amount)

together with interest at the rate of eight per cent (8%) per annum on all payments becoming due in accordance with said Contract, from the time such payments shall become due until such payment shall be made, for the payment of which, well and truly made to the Obligees, the Principal and the Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, firmly, by these presents.

WHEREAS, the Principal and the State of Colorado acting by and through the Principal Representative have entered into a certain Contract, hereinafter called "Contract," dated

_____ for the construction of the
(Leave blank, to be completed by Institution/Agency upon Contract execution)

PROJECT identified above, which Contract is hereby by reference made a part hereof;

NOW, THEREFORE, THE CONDITION OF THIS OBLIGATION, is such that, if the Principal shall promptly, fully and faithfully perform all the undertakings, covenants, terms, conditions and agreements of said Contract during the original term of said Contract any extensions thereof that may be granted by the Principal Representative with or without notice to the Surety, and during the life of any guaranty required under the Contract, and shall also well and truly perform and fulfill all undertakings, covenants, terms, conditions and agreements of any and all duly authorized modifications of said Contract that may hereafter be made, notice of which modifications to the Surety being hereby waived, then this obligation shall be null and void; otherwise it shall remain in full force and effect.

AND THE SAID SURETY, for value received hereby stipulates and agrees that whenever the Principal shall be, and declared by the Principal Representative to be in default under said Contract, the State of Colorado having performed its obligations thereunder, the Surety may promptly remedy the default or shall promptly (1) Complete the Contract in accordance with its terms and conditions, or (2) Obtain a bid or bids for submittal to the Principal Representative for completing the Contract in accordance with its terms and conditions, and upon determination by the Principal Representative and Surety of the lowest responsible bidder, arrange for a contract between such bidder and the State of Colorado acting by and through the Principal Representative and make available as work progresses (even though there should be a default or a succession 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 hereinbefore set forth. The term "balance of the contract price" as herein used shall mean the total amount payable to the Principal under the Contract and any amendments thereto, less the amount properly paid by the State of Colorado to the Contractor.

No right of action shall accrue on this bond to or for the use of any person or corporation other than the State of Colorado.

IN WITNESS WHEREOF said Principal and Surety have executed this Bond, on

(If left blank, the Institution/Agency will date this bond to match the Contract Execution date)

(Corporate Seal)

THE PRINCIPAL

ATTEST:

By: _____

Title: _____

Secretary

(Corporate Seal)

SURETY

By
: _____

Attorney-in-fact

THIS BOND MUST BE ACCOMPANIED BY POWER OF ATTORNEY, EFFECTIVELY DATED

Note: This bond is issued simultaneously with another bond conditioned for the full and faithful payment for all labor and material of the contract.

B – GENERAL CONDITIONS FOR CONSTRUCTION

General Conditions for Capital Construction

July 18, 2018



State of Colorado
Department of Natural Resources

Colorado Parks and Wildlife

TO ALL CONTRACTORS

The General Conditions for Capital Construction dated 2018 are a part of all contracts.

It shall be the responsibility of the Contractor to possess and retain this document for bidding purposes for all Colorado Parks and Wildlife projects.

GENERAL CONDITIONS INDEX TO SECTION

SECTION 1 - DEFINITIONS AND TERMS	1
1.1 ABBREVIATIONS:	1
SECTION 2 - BIDDING REQUIREMENTS AND CONDITIONS	6
2.1 QUALIFICATIONS OF BIDDERS	6
2.2 PROPOSAL	6
2.3 DISQUALIFICATION OF PROPOSALS	6
2.4 INTERPRETATION OF QUANTITIES IN BID PROPOSAL	6
2.5 EXAMINATION OF PLANS, SPECIFICATIONS, SPECIAL CONDITIONS AND SITE OF WORK	6
2.6 PREPARATION OF PROPOSAL	7
2.7 IRREGULAR PROPOSALS	7
2.8 PROPOSAL GUARANTY	8
2.9 DELIVERY OF PROPOSALS	8
2.10 WITHDRAWAL OR REVISION OF PROPOSALS	8
2.11 COMBINATION OR CONDITIONAL PROPOSALS	8
2.12 PUBLIC OPENING OF PROPOSALS	9
2.13 MATERIAL GUARANTY	9
SECTION 3 - AWARDS AND EXECUTION OF CONTRACT	10
3.1 CONSIDERATION OF PROPOSALS	10
3.2 AWARD OF CONTRACT	10
3.3 CANCELLATION OF AWARD	10
3.4 RETURN OF PROPOSAL GUARANTY	10
3.5 BOND AND INSURANCE REQUIREMENTS	10
3.6 EXECUTION AND APPROVAL OF CONTRACT	11
3.7 FAILURE TO EXECUTE CONTRACT	11
SECTION 4 - SCOPE OF WORK	12
4.1 INTENT OF CONTRACT	12
4.2 ALTERATIONS OF PLANS OR CHARACTER OF WORK AND VARIATIONS IN PLAN QUANTITIES	12
4.3 EXTRA WORK	13
4.4 RIGHTS IN AND USE OF MATERIALS FOUND ON THE WORK	13
4.5 FINAL CLEANING UP	13
SECTION 5 - CONTROL OF WORK	14
5.1 AUTHORITY OF THE PROJECT MANAGER	14
5.2 PLANS AND SHOP DRAWINGS	14
5.3 CONFORMITY WITH PLANS AND SPECIFICATIONS	15
5.4 COORDINATION OF PLANS, SPECIFICATIONS, AND SPECIAL CONDITIONS	15
5.5 COOPERATION BY CONTRACTOR	16
5.6 PROTECTION OF UTILITIES	16
5.7 COOPERATION BETWEEN CONTRACTORS	17
5.8 CONSTRUCTION STAKES, LINES AND GRADES	17
5.9 AUTHORITY AND DUTIES OF PROJECT MANAGER	17
5.10 AUTHORITY AND DUTIES OF THE INSPECTOR	18
5.11 INSPECTION OF WORK	18
5.12 REMOVAL OF UNACCEPTABLE AND UNAUTHORIZED WORK	18
5.13 LOAD RESTRICTIONS	19
5.14 MAINTENANCE DURING CONSTRUCTION	19
5.15 FAILURE TO MAINTAIN PROJECT OR STRUCTURE	19
5.16 ACCEPTANCE	19

5.17	CLAIMS FOR ADJUSTMENT AND DISPUTES	20
SECTION 6 - CONTROL OF MATERIAL		23
6.1	SOURCE OF SUPPLY AND QUALITY REQUIREMENTS	23
6.2	SAMPLES, TESTS, CITED SPECIFICATIONS.....	23
6.3	PLANT INSPECTION	23
6.4	STORAGE OF MATERIALS	23
6.5	HANDLING MATERIALS	24
6.6	UNACCEPTABLE MATERIALS.....	24
6.7	DIVISION FURNISHED MATERIALS.....	24
SECTION 7 - LEGAL RELATIONS AND RESPONSIBILITY TO PUBLIC.....		25
7.1	LAWS TO BE OBSERVED	25
7.2	PERMITS, LICENSES, AND TAXES	25
7.3	PATENTED DEVICES, MATERIALS AND PROCESSES.....	25
7.4	FEDERAL AID PROVISIONS	25
7.5	SANITARY PROVISIONS	26
7.6	PUBLIC CONVENIENCE AND SAFETY	26
7.7	BARRICADES AND WARNING SIGNS.....	26
7.8	USE OF EXPLOSIVES	26
7.9	PROTECTION AND RESTORATION OF PROPERTY AND LANDSCAPE.....	26
7.10	FOREST PROTECTION	27
7.11	RESPONSIBILITY FOR DAMAGE CLAIMS	27
7.12	CONTRACTOR'S RESPONSIBILITY FOR WORK	27
7.13	CONTRACTOR'S RESPONSIBILITY FOR UTILITY PROPERTY AND SERVICES	27
7.14	FURNISHING RIGHT OF WAY	28
7.15	PERSONAL LIABILITY OF PUBLIC OFFICIALS	28
7.16	NO WAIVER OF LEGAL RIGHTS.....	28
7.17	AFFIDAVIT RELATIVE TO COLLUSION	28
7.18	ARCHAEOLOGICAL AND PALEONTOLOGICAL DISCOVERIES.....	28
7.19	AIR AND WATER POLLUTION	29
7.20	ANTI DISCRIMINATION.....	31
7.21	GENERAL	31
SECTION 8 - PROSECUTION AND PROGRESS		32
8.1	SUBLETTING OF CONTRACT.....	32
8.2	NOTICE TO PROCEED.....	32
8.3	PROSECUTION AND PROGRESS	32
8.4	CHARACTER OF WORKERS, METHODS AND EQUIPMENT	32
8.5	DETERMINATION AND EXTENSION OF PERFORMANCE TIME	33
8.6	FAILURE TO COMPLETE WORK ON TIME	34
8.7	DEFAULT OF CONTRACT.....	34
8.8	TERMINATION OF CONTRACT	35
SECTION 9 - MEASUREMENT AND PAYMENT		37
9.1	MEASUREMENT OF QUANTITIES	37
9.2	SCOPE OF PAYMENT	38
9.3	COMPENSATION FOR ALTERED QUANTITIES.....	39
9.4	EXTRA AND FORCE ACCOUNT WORK	39
9.5	ELIMINATED ITEMS.....	40
9.6	PARTIAL PAYMENTS	40
9.7	PAYMENT FOR MATERIAL ON HAND.....	41
9.8	ACCEPTANCE AND FINAL PAYMENT	41
9.9	CORRECTION OF WORK AFTER FINAL PAYMENT (WARRANTY PERIOD)	41

SECTION 1 - DEFINITIONS AND TERMS**1.1 ABBREVIATIONS:**

Wherever the following abbreviations are used in these Specifications or on the Plans they shall be construed the same as the respective expressions represented:

AAN	American Association of Nurserymen
AAR	Association of American Railroads
AASHTO	American Association of State Highway Officials
ACI	American Concrete Institute
AGC	Associated General Contractors of America
AGA	American Gas Association
AI	Asphalt Institute
AIEE	American Institute of Electrical Engineers
AIA	American Institute of Architects
AISC	American Institute of Steel Construction
AISI	American Iron and Steel Institute
AITC	American Institute of Timber Construction
ANSI	American National Standards Institute, Inc.
ARA	American Railway Association
AREA	American Railway Engineering Association
ASCE	American Society of Civil Engineers
ASHRAE	American Society of Heating Refrigeration and Air Conditioning Engineers
ASME	American Society of Mechanical Engineers
ASTM	American Society of Testing and Materials
AWG	American Wire Gauge
AWPA	American Wood Preservers' Association
AWS	American Welding Society
AWWA	American Water Works Association
CDOT	Colorado Department of Transportation
CDPHE	Colorado Department of Health and Environment
CRS	Colorado Revised Statutes, 1973, as amended
CRSI	Concrete Reinforcing Steel Institute
DFPA	Douglas Fir Plywood Association
DIPRA	Ductile Iron Pipe Research Association
EIA	Electronic Industries Association
FHWA	Federal Highway Administration
FSS	Federal Specifications and Standards
GC	General Conditions for Capital Construction
GSA	General Services Administration
ICBO	International Conference of Building Officials
IEEE	Institute of Electrical and Electronics Engineers
IES	Illuminating Engineers Society
IMSA	International Municipal Signal Association
IPCEA	Insulated Power Cable Engineers Association
ITE	Institute of Transportation Engineers
NBS	National Bureau of Standards
NEC	National Electrical Code
NEMA	National Electrical Manufacturers' Association
OSHA	Occupation Safety and Health Association
IPC	International Plumbing Code
IBC	International Building Code
UL	Underwriters' Laboratories Incorporated

ADVERTISEMENT: A public announcement inviting Proposals for work to be performed or materials to be furnished.

AWARD: The acceptance by the Division of a Proposal.

BASIS OF PAYMENT: The terms under which "work" is paid, designated as a "Pay Item," which is paid for in accordance with the quantity measured and the "Pay Unit."

BID DOCUMENTS: All documents, whether attached or incorporated by reference, utilized for soliciting Proposals. The advertisement will indicate with reasonable accuracy the quantity and location of the work to be done or the character and quantity of the material to be furnished and the time and place of the opening of Proposals. These documents may be called Invitation for Bid (IFB), Documented Quotation (DQ) or Request for Proposal (RFP).

BIDDER: An individual, firm, corporation, or other legal entity submitting a Proposal for the advertised work. A contractor intending to contract with the Division for performance of prescribed work.

CALENDAR DAY: Each and every day shown on the calendar, beginning and ending at midnight.

CAPITAL PROGRAM MANAGER: The Capital Program Manager of the Division authorized by the Director to represent the Division in the functions of carrying out the capital construction program acting either directly or through authorized representatives.

CERTIFIED INVOICE: An invoice from a supplier which has been endorsed by the Contractor guaranteeing that the material, service or labor was purchased and received for the project and establishing the value of same for which reimbursement is to be made.

CHANGE ORDER: A written order issued to the Contractor by the Division covering contingencies, extra work, increases or decreases in contract quantities, and additions, deletions, or other alterations to the Bid Documents within the scope of the Contract, and establishing the basis of payment and time adjustments for the work affected by the changes. The Change Order is the only method authorized for changing the Contract.

CITY OR TOWN: A subdivision of the county used to designate or identify the location of the proposed work.

CONSTRUCTION REQUIREMENT: Specifications covering performance of work required for proper completion and acceptance.

CONTRACT: The written agreement between the Division and the Contractor setting forth the rights and obligations of the parties thereunder, including but not limited to the performance of the work, the furnishing of labor and materials and the basis of payment. The Contract Documents which may include but not limited to Purchase Order, Bid Documents, General Conditions for Capital Construction, Contract Proposal, Agreement, Bid Schedule, Contract Bond, Certificate of Insurance, Specifications, Special Conditions, general and detailed Plans, Letter of Award and Notice to Proceed, and any Change Orders and Amendments that are required to complete the construction of the work in an acceptable manner, including authorized extensions thereof, all of which constitute one instrument.

CONTRACT BOND: The approved form of security, executed by the Contractor and the Contractor Surety or Sureties, guaranteeing complete performance of the Contract and all Change Orders pertaining thereto and the payment of all legal obligations pertaining to the construction of the project.

CONTRACT ITEM (PAY ITEM): A specifically described unit of work for which a price is provided in the Contract.

CONTRACT TERM: The time from execution of the contract to the completion of the warranty period.

CONTRACTOR: The individual, firm, or corporation, or other legal entity contracting with the State of Colorado through the Colorado Parks and Wildlife for performance of prescribed work.

COUNTY: The county in which the work is to be done.

DEPARTMENT: State Department of Natural Resources, which is a department within the executive branch of the State of Colorado.

DIRECTOR: The Director of Colorado Parks and Wildlife.

DIVISION: Colorado Parks and Wildlife, which is a Division within the State Department of Natural Resources.

EQUIPMENT: All machinery and equipment, together with the necessary supplies for upkeep and maintenance, and also tools and apparatus necessary for the proper construction and acceptable completion of the work.

EXECUTIVE DIRECTOR: The Executive Director of the Colorado Department of Natural Resources.

EXPRESSION BY OR TO THE PROJECT MANAGER: In order to avoid cumbersome and confusing repetition of expressions in these Specifications, it is provided that whenever anything is, or is to be done, if, as, of, when, or where "contemplated, required, determined, directed, specified, interpretation, interpreted, authorized, ordered, given, designated, indicated, considered necessary, deemed necessary, permitted, reserved, suspended, established, approval, approved, disapproved, acceptable, unacceptable, suitable, accepted, satisfactory, unsatisfactory, sufficient, insufficient, rejected, or condemned" it shall be understood as if the expression were followed by the words "by the Project Manager" or "to the Project Manager."

EXTRA WORK: Work not provided for in the Contract as awarded but found by the Project Manager to be essential or appropriate to the satisfactory completion of the Contract within its intended scope.

HOLIDAYS: Holidays recognized by the State of Colorado are:

- New Year's Day
- Dr. Martin Luther King Jr.'s Birthday
- President's Day
- Memorial Day
- Independence Day
- Labor Day
- Columbus Day
- Veterans Day
- Thanksgiving Day
- Christmas Day

When New Year's Day, Independence Day, Veterans Day or Christmas Day fall on Saturday or Sunday, the following Monday or preceding Friday shall be considered a holiday.

Additional legal holidays, when designated by the Governor or the President of the United States, will also be recognized by the State.

INSPECTOR: The Project Manager's authorized representative assigned to make detailed inspections of contract performance.

LABORATORY: A testing laboratory certified or having expertise in the area of testing required and acceptable to the Project Manager.

MATERIALS: All components required for use in the construction of the project.

METHOD OF MEASUREMENT: The manner in which a "pay item" or "bid item" is measured to conform with the "Pay Unit."

NOTICE TO PROCEED: Written notice to the Contractor to proceed with the contract work including the date of beginning of contract time.

PERFORMANCE TIME: The number of calendar days allowed or specified date for completion of the Project as

identified in the Bid Documents, including authorized time extensions. Where a calendar date of completion is specified, the Project shall be completed on or before that date.

PLANS: The drawings or reproductions provided by the Division which show the location, character, dimensions, and details of the work to be done.

PROJECT: The specific area of work together with all appurtenances and construction to be performed thereon under the Contract.

PROJECT MANAGER: The Director's duly authorized representative who is in direct charge of the work and is responsible for the administration and completion of the project under contract. The Project Manager is also responsible for acting on written appeals made by the Contractor relating to contract claims for additional compensation or extension of contract time.

PROPOSAL: The offer of a Bidder, on the prescribed form, to perform the work at the prices quoted. Also called Bid or Schedule.

PROPOSAL FORM: The documents furnished by the Division on which the offer of a Bidder is submitted. Also called Bid Proposal.

PROPOSAL GUARANTY (BID SURETY): The security furnished with a Proposal to guarantee that the Bidder will enter into the Contract if the Contractor's Proposal is accepted.

PURCHASE ORDER: A document, in a form prescribed by the Colorado State Controller, prepared and approved by an authorized employee of the State for the purpose of encumbering funds and securing construction services from the Contractor.

QUESTIONNAIRE: The specified forms on which the Contractor shall furnish required information as to the Contractor's ability to perform and finance the work.

SALVAGEABLE MATERIAL: Material that can be saved or salvaged. Unless designated or directed by the Project Manager or shown on the Plans, all salvageable materials shall remain the property of the Division.

SHUTDOWN: The authorized period of time when work is suspended.

SPECIAL CONDITIONS: Specifications covering conditions peculiar to an individual project.

SPECIFICATIONS: A general term applied to all directions, provisions and requirements pertaining to performance of the work.

SPECIFIED COMPLETION DATE: The date on which the contract work is specified to be completed.

STATE: The State of Colorado acting through its authorized representative.

STRUCTURES: Bridges, dams, culverts, catch basins, drop inlets, retaining walls, raceways, cribbing, manholes, buildings, sewers, service pipes, underdrains, foundation drains, and other features which may be encountered in the work.

SUBCONTRACTORS: An individual or entity to whom the Contractor sublets part of the Contract.

SUPERINTENDENT: The Contractor's authorized representative in responsible charge of the work.

SURETY: The corporation, partnership or individual, other than the Contractor, executing a Bond furnished by the Contractor.

TITLES OR HEADINGS: The titles or headings of the sections and subsections herein are intended for convenience of reference and shall not be considered as having any bearing on their interpretation.

WORK: The furnishing of all labor, materials, equipment, and incidentals necessary to successfully complete the project according to all duties and obligations imposed by the Contract.

WORKING DAY: Any day, exclusive of Saturdays, Sundays and holidays, on which weather and other conditions not under the control of the Contractor will permit construction operations to proceed with the normal working force engaged in performing those items controlling the completion of the work.

WORKING DRAWINGS: Stress sheets, shop drawings, erection plans, falsework plans, framework plans, cofferdam plans, bending diagrams for reinforcing steel, or any other supplementary plans or similar data which the Contractor is required to submit to the Project Manager for review and approval.

End of

DEFINITIONS AND TERMS

SECTION 2 - BIDDING REQUIREMENTS AND CONDITIONS**2.1 QUALIFICATIONS OF BIDDERS**

Prior to Award to the low Bidder, when requested by the Division, the Bidder must file an experience questionnaire and a confidential financial statement. The statement shall include a complete report of the Bidder's financial resources and liabilities, equipment, past record and personnel.

2.2 PROPOSAL

- (a) Contents of Proposal shall include those documents defined in the Bidding Documents as required in order for the bid to be considered responsive.
- (b) The Plans, Specifications, GCs and other documents designated in the Proposal will be considered a part of the Proposal whether attached or not. None of these documents shall be modified by the Bidder.

2.3 DISQUALIFICATION OF PROPOSALS

The Division reserves the right to disqualify or refuse to accept a Proposal if in the opinion of the Division a Bidder is in default for any of the following reasons:

- (1) Lack of competency and/or adequate machinery, plant and/or other equipment.
- (2) Uncompleted work which, in the judgment of the Division, might hinder or prevent the prompt completion of additional work if awarded.
- (3) Failure to pay or satisfactorily settle all bills due for labor and material on former contracts.
- (4) Failure to comply with any qualification or regulation of the Division.
- (5) Default under previous contracts.
- (6) Unsatisfactory performance on previous work.
- (7) Failure to make timely submittal of required forms per contract provisions on previous contract(s).
- (8) More than one Proposal for the same work from an individual, firm or corporation under the same or different name.
- (9) Evidence of collusion among the Bidders. Participants in such collusion will not receive recognition as Bidders for any future work of the Division.

2.4 INTERPRETATION OF QUANTITIES IN BID PROPOSAL

- (a) Except as otherwise provided in this section and the method of measurement for individual items, the quantities appearing in the Bid proposal are estimates prepared for the comparison of Proposals. Payment to the Contractor will be made in accordance with the following procedures except as set out in [Section 4.2](#) for variances from such estimates.
- (b) Payment will be made for actual quantities measured and accepted.
- (c) The estimated quantities of work to be performed and materials to be furnished may be increased, decreased, or omitted at the sole discretion of the Division.

2.5 EXAMINATION OF PLANS, SPECIFICATIONS, SPECIAL CONDITIONS AND SITE OF WORK

- (a) The Bidder is expected to examine the site of the proposed work, the Proposal, Plans, Specifications, Special Conditions, and contract forms before submitting a Proposal. The submission of a Proposal will be considered conclusive evidence that the Bidder has made this examination and is aware of the conditions to be encountered in performing the work according to the Contract.
- (b) Boring logs and other records of subsurface investigations (when existing) are available for inspection by Bidders. These logs and records are made available so that all Bidders have access to identical subsurface information that is available to the Division and is not intended as a substitute for personal investigation, interpretation and judgment of the Bidders.
- (c) The Division does not warrant the adequacy of boring logs and other records of subsurface investigations, and such information is not considered to be a part of the Contract. When a log of testing borings is included in the subsurface investigation record, the data shown in the individual log of each test boring apply only to that particular boring and are not intended to be conclusive as to the character of any material between or around test borings. If Bidders use this information in preparing a Proposal it is used at their own risk, and Bidders are responsible for all conclusions, deductions, and inferences drawn from such information.
- (d) Bidders may conduct subsurface investigations at the project site at Bidder's expense. The Division will afford them this opportunity prior to public opening of Proposals. The Contractor shall notify the Division of the Contractor's intention to investigate the site. The Project Manager shall review and approve the Contractor's plan (including insurance) prior to commencement of the investigation. Bidder is responsible for restoration of the site at the direction of the Project Manager.
- (e) If a Bidder discovers an apparent error or omission in the Proposal form, estimated quantities, Plan, or Specifications, the Bidder shall immediately notify the Project Manager to enable the Division to make any necessary revisions.

2.6 PREPARATION OF PROPOSAL

- (a) The Bidder shall submit their Proposal upon the forms furnished by the Division and shall include all required documentation as identified in the Bidding Documents. The Bidder shall specify a unit price for each pay item for which a quantity is given and shall also show the products of the respective unit price and quantities in the column provided for that purpose. The total amount of the Proposal obtained by adding the amounts of the several items shall be specified in words and figures. All the words and figures shall be in ink or typed. In cases of a discrepancy between the unit price multiplied by the quantity and the total amount, the result of the unit price multiplied by the quantity shall govern.
- (b) When an item in the Proposal contains a choice to be made by the Bidder, the Bidder shall indicate the Contractor's choice in accordance with the Specifications for that particular item, and thereafter no further choice will be permitted.

The Bidder's Proposal must be signed by any agent of the Contractor legally qualified and acceptable to the State.

2.7 IRREGULAR PROPOSALS

Proposals (Bids) will be considered irregular and may be rejected for any of the following reasons:

- (1) If the Proposal is on a form other than that prescribed by the Division, or if the form is altered or any part thereof is detached, or if the form does not contain original signatures.
- (2) If there are unauthorized additions, conditional or alternate proposals, or irregularities of any kind that tend to make the Proposal incomplete, indefinite, or ambiguous.
- (3) If the Bidder fails to acknowledge in the Proposal receipt of all addendums current on the date of opening of Proposals.

- (4) If the Proposal does not contain a unit price for each pay item listed, except in the case of authorized alternative pay items, the mathematical products of the respective unit prices and the estimated quantities, and the total amount of the Bid obtained by adding such mathematical products.
- (5) If the Division determines that any of the unit bid prices are materially unbalanced to the potential detriment of the Division. There are two types of unbalanced Bids: (1) mathematically unbalanced and, (2) materially unbalanced. The mathematically unbalanced Bid is a Bid containing lump sum or unit pay items which do not reflect reasonable actual costs plus a reasonable proportionate share of the Bidder's anticipated profit, overhead costs, and other indirect costs, but not necessarily to the detriment of the Division. These costs should all relate to the performance of the items in question. The materially unbalanced Bid is a Bid which the Division determines leaves reasonable doubt that award will result in the lowest ultimate cost to the Division, or that award is in the public interest.
- (6) If the contractor submitting the Bid is affiliated with another contractor that has submitted a Bid on the same public project.
- (7) If the Bidder has been found in default or asked in writing to show why it should not be found in default on a State contract.
- (8) The Division reserves the right to reject any or all Bids, to waive technicalities or to advertise for new Bids, if in the judgment of the Division it is in the State's best interest.

2.8 PROPOSAL GUARANTY

A Proposal may be rejected if not accompanied by a guaranty (if applicable) and in an amount not less than the amount indicated in the Bidding Documents.

2.9 DELIVERY OF PROPOSALS

For projects identified as sealed bids, each Proposal not submitted through the State's electronic bid system shall be submitted in a sealed envelope. The envelope shall be marked to clearly indicate it is a "SEALED BID" and identified by the bid number. When sent by mail the sealed Proposal shall be addressed to the Division at the address and in care of the official in whose office the Bids are to be received and enclosed in a separate outside envelope clearly to indicate its contents. All Proposals shall be filed prior to the time and at the place specified in the Bidding Documents. Proposals received after the time for opening of Bids will be returned to the Bidder unopened.

2.10 WITHDRAWAL OR REVISION OF PROPOSALS

A Bidder may withdraw or revise a Proposal after it has been deposited with the Division, but prior to the time set for opening of Bids. Withdrawal of Bids may be made either in writing or in person; however, any Bid withdrawn for the purpose of revision must be redeposited before the time set for opening of Bids.

2.11 COMBINATION OR CONDITIONAL PROPOSALS

- (a) If Proposal forms are issued for projects in combination and separately, the Bidder may submit Proposals either on the combination or on separate units of the combination. The Division reserves the right to make awards on combination or separate Proposals to the advantage of the Division. Combination Proposals will be considered, only when specified.
- (b) The Division may choose to add, reduce, or eliminate any bid item or combination of bid items so the construction contract shall not exceed the budgeted funds allocated for this project. The contract shall be awarded to the low bidder of the bid items selected by the Division.
- (c) **DEDUCTIBLE ALTERNATES:** The lowest responsible Bid, taking into account the Colorado resident

bidder preference provision of Colorado law, will be determined by and the contract will be awarded on the base bid combined with deductible alternates, deducted in numerical order in which they are listed in the alternates bid form provided by the Principal Representative. The subtraction of alternates shall result in a sum total within available funds. If this bid exceeds such amount, the right is reserved to reject all bids. An equal number of alternates shall be subtracted from the base bid of each bidder within funds available for purposes of determining the lowest responsible bidder.

- (d) **ADDITIVE ALTERNATES:** The lowest responsible Bid, taking into account the Colorado resident bidder preference provision of Colorado law, will be determined by and the contract will be awarded on the base bid plus all additive alternates added in the numerical order in which they are listed in the alternates bid form provided by the Principal Representative. The addition of alternates shall result in a sum total within available funds. If this bid exceeds such amount, the right is reserved to reject all bids. An equal number of alternates shall be added to the base bid of each bidder within funds available for purposes of determining the lowest responsible bidder.
- (e) **BEST VALUE ALTERNATES:** The State may, at its discretion award alternates in any order, if the award of the alternate items does not change the lowest successful base bidder.
- (f) **DEDUCTIBLE AND ADDITIVE ALTERNATES:** Additive alternates will not be used if deductible alternates are used and deductible alternates will not be used if additive alternates are used.

2.12 PUBLIC OPENING OF PROPOSALS

Proposals will be opened and read publicly at the time and place indicated in the Bidding Documents. Bidders, their authorized agents, and other interested parties are invited to attend the bid opening.

2.13 MATERIAL GUARANTY

The successful Bidder may be required to furnish a complete statement of the origin, composition, and manufacture of materials used in the construction of the work together with samples, which have been tested for conformance with contract provisions.

End of

BIDDING REQUIREMENTS AND CONDITIONS

SECTION 3 - AWARDS AND EXECUTION OF CONTRACT

3.1 CONSIDERATION OF PROPOSALS

- (a) After the Proposals are opened and read, they will be compared on the basis of the summation of the products of the quantities shown in the Bid proposal by the unit bid prices. The results of such comparison will be available to the public. In the event of a discrepancy between said unit prices and extensions, the unit bid price shall govern.
- (b) The right is reserved to reject any or all Proposals, to waive technicalities or to advertise for new Proposals, if in the judgment of the awarding authority, the best interests of the Division will be promoted.
- (c) The Division reserves the right to settle Bid discrepancies and irregularities as defined in this subsection and in [Section 2.7](#) that occur in the low Bidder's Proposal at the time the Contract is awarded. Bid discrepancies will be settled with the understanding that the low Bidder waives any claims against the Division because of the Bidder's mistakes in the Bid Proposal.

3.2 AWARD OF CONTRACT

If the Contract is awarded, the Award will be made with reasonable promptness after the opening of Proposals to the lowest Bidder whose Proposal complies with all the requirements prescribed. The successful Bidder will be notified in writing of the acceptance of the Proposal and the Award of the Contract.

3.3 CANCELLATION OF AWARD

The Division reserves the right to cancel the Award of any Contract at any time before the signing of said Contract by all parties without any liability against the Division.

3.4 RETURN OF PROPOSAL GUARANTY

- (a) All Proposal guaranties consisting of Bid Bonds will be retained by the Division.
- (b) All Proposal guaranties consisting of certified checks or cashier's checks will be treated as follows:
 - (1) For the two lowest Bidders, the Proposal guaranty will be held until the successful Bidder has provided satisfactory Performance Bond. Proposal guaranty will then be returned immediately to the second lowest Bidder. The Proposal guaranty will not be returned to the successful Bidder until the Performance Bond has been furnished and the Contract has been executed.
 - (2) For all other Bidders, the Proposal guaranty will be returned promptly after the opening of Bids and verification of the Proposals.

3.5 BOND AND INSURANCE REQUIREMENTS

- (a) If the Award is for more than one hundred and fifty thousand dollars (\$150,000), the Contractor shall, duly execute and deliver to and file with the Division a good and sufficient Bond or other acceptable Surety approved by the Division in a penal sum equal to one-hundred percent of the total amount payable by the terms of the Contract. Such Bond shall be duly executed by a qualified corporate surety, conditioned for the due and faithful performance of the Contract, and in addition shall provide that if the Contractor or the Contractor's subcontractors fail to duly pay for any labor, materials, team hire, sustenance, provisions, provender or other supplies used or consumed by such Contractor or the Contractor's subcontractor in performance of the work contracted to be done, the Surety will pay the same in an amount not exceeding the sum specified in the Bond, together with interest at the rate of eight percent per annum. If the scope of work is changed resulting in an increase in the contract price, the amount of the Bond required shall be increased by a like amount. If the change results in a decrease

in the contract price, the amount of the Bond required may be decreased by a like amount.

- (b) The Contractor shall deliver to the Division a Certificate of Insurance in the amounts designated on the Bid Documents.

3.6 EXECUTION AND APPROVAL OF CONTRACT

The Contract shall be signed and returned by the successful Bidder together with the Contract Bonds and certificate(s) of insurance within 15 calendar days after the date of Award. If the signed Contract, Bonds, and insurance certificate(s) are returned by the successful Bidder within 15 calendar days after award, and are technically correct, and if the Contract is not executed by the Division within 60 calendar days from date of receipt of a complete and accurate Contract Documents accepted by the Division, the Bidder shall have the right to withdraw the Proposal without penalty. The Contract will not be considered effective until it has been fully executed by all of the parties to the Contract.

3.7 FAILURE TO EXECUTE CONTRACT

Failure to execute the Contract and file acceptable Bonds and/or provide requisite Certificates of Insurance within 15 calendar days after the date of Award shall be just cause for the cancellation of the Award and the forfeiture of the Proposal guaranty, which shall become the property of the Division, not as a penalty, but in liquidation of damages sustained. Award may then be made to the next lowest responsible Bidder, or the work may be re-advertised or otherwise as the Division may decide.

End of

AWARDS AND EXECUTION OF CONTRACT

SECTION 4 - SCOPE OF WORK

4.1 INTENT OF CONTRACT

The intent of the Contract is to provide for the construction and completion in every detail of the work described. The Contractor shall furnish all labor, materials, equipment, tools, transportation and supplies required to complete the work in accordance with the Special Conditions, Plans, Specifications and terms of the Contract.

4.2 ALTERATIONS OF PLANS OR CHARACTER OF WORK AND VARIATIONS IN PLAN QUANTITIES

- (a) Differing Site Conditions. During the progress of work, if subsurface or latent physical conditions are encountered at the site differing materially from those indicated in the Contract or if unknown physical conditions of an unusual nature, differing materially from those ordinarily encountered and generally recognized as inherent in the work provided for in the Contract, are encountered at the site, the party discovering such conditions shall promptly notify the other party in writing of the specific differing conditions before the site is disturbed and before the affected work is performed.

Upon written notification, the Project Manager will investigate the conditions, and if the Project Manager determines that the conditions materially differ and cause an increase or decrease in the cost or time required for the performance of any work under the Contract, an adjustment, excluding loss of anticipated profits, will be made and the Contract modified in writing accordingly. The Project Manager will notify the Contractor of the determination whether or not an adjustment of the Contract is warranted. No contract adjustment which results in a benefit to the Contractor will be allowed unless the Contractor has provided the required written notice.

- (b) Suspensions of Work Ordered by the Project Manager. If the performance of all or any portion of the work is suspended or delayed by the Project Manager in writing for an unreasonable period of time (not originally anticipated, customary, or inherent to the construction industry) and the Contractor believes that additional compensation and/or contract time is due as a result of such suspension or delay, the Contractor shall submit to the Project Manager in writing a request for adjustment within seven calendar days of receipt of the notice to resume work. The request shall set forth the reasons and support for such adjustment.

- (1) Upon receipt, the Project Manager will evaluate the Contractor's request. If the Project Manager agrees that the cost and/or time required for the performance of the Contract has increased as a result of such suspension and the suspension was caused by conditions beyond the control of and not the fault of the Contractor, its suppliers, or subcontractors, and not caused by the weather, the Project Manager will make an adjustment (excluding profit) and modify the Contract in writing accordingly. Weather or climatic conditions are not justifiable reasons for contract price adjustments unless the Division has altered or increased the quantities as designated in [Section 4.2\(c\)](#) and [4.3](#) where the extension of time has delayed the Contractor in work completion. The Project Manager will notify the Contractor of the determination whether or not an adjustment of the Contract is warranted. No contract adjustment will be allowed unless the Contractor has submitted the request for adjustment within seven calendar days of receipt of the notice to resume work.

- (2) No contract adjustment will be allowed under this clause to the extent that performance would have been suspended or delayed by any other cause, or for which an adjustment is provided for or excluded under any other term or condition of this Contract.

- (3) No contract adjustment will be allowed if the suspension was caused or based in whole or in any part by the Contractor.

- (c) Significant Changes in the Character of Work. The Project Manager reserves the right to make, in writing, at any time during the work, such changes in quantities and such alterations in the work as are necessary to satisfactorily complete the project. Such changes in quantities and alterations shall not

invalidate the Contract nor release the Surety, and the Contractor agrees to perform the work as altered.

- (1) If the alterations or changes in quantities significantly change the character of the work under the Contract, whether such alterations or changes are in themselves significant changes to the character of the work, or by affecting other work cause such other work to become significantly different in character, an adjustment, excluding loss of anticipated profit, will be made to the Contract. The basis for the adjustment shall be agreed upon prior to the performance of the work. If a basis cannot be agreed upon, then an adjustment will be made either for or against the Contractor in such amount as the Project Manager may determine to be fair and equitable.
- (2) If the alterations or changes in quantities do not significantly change the character of the work to be performed under the Contract, the altered work will be paid for as provided elsewhere in the Contract. The term "significant change" shall be construed to apply only to the following circumstances:
 - I. When the character of the work as altered differs materially in kind or nature from that involved or included in the original proposed construction, or
 - II. When the alterations increase or decrease the scope of the total project by more than 25 percent unless agreed by the Contractor.

4.3 EXTRA WORK

The Contractor shall perform unforeseen work, for which there is no price included in the Contract, whenever it is deemed necessary or desirable in order to complete fully the work as contemplated when authorized in writing by the Project Manager. Such work shall be performed in accordance with the Contract and as directed, and will be paid for as provided under [Section 9.4](#) or at a price agreed upon in advance of the performance of the work.

4.4 RIGHTS IN AND USE OF MATERIALS FOUND ON THE WORK

The Project Manager may authorize the Contractor's use of materials found in the excavation for completing pay items other than excavation. Payment will be made for both the excavation of such materials at the corresponding contract unit price, and for the pay item for which the excavated material is used, unless otherwise negotiated and approved through a Change Order. The Division will not charge the Contractor royalty or additional cost of select material for the removed material. The Contractor shall not excavate or remove any material from within the construction area which is not within the grading limits, as indicated by the slope and grade lines, without written authorization from the Project Manager.

4.5 FINAL CLEANING UP

Before final acceptance, the work area and all ground occupied by the Contractor in connection with the work shall be cleaned of all rubbish, excess materials, temporary structures and equipment, and all parts of the work shall be left in an acceptable condition. The cost of final cleanup will not be paid for separately but shall be included in the work.

End of
SCOPE OF WORK

SECTION 5 - CONTROL OF WORK**5.1 AUTHORITY OF THE PROJECT MANAGER**

- (a) The Project Manager will decide all questions regarding the quality and acceptability of materials furnished, work performed, and the rate of progress of the work; all interpretation of the Plans and Specifications; and the acceptable fulfillment of the Contract.
- (b) The Project Manager will, in writing, suspend the work, wholly or in part when the Contractor fails to correct conditions unsafe for the workers or the general public; for failure to carry out contract provisions; for failure to carry out orders; for periods of unsuitable weather; for conditions unsuitable for the prosecution of the work, or for any other condition or reason determined to be in the public interest.

5.2 PLANS AND SHOP DRAWINGS

- (a) Plans will show details of construction lines, grades, typical cross sections, location and design of all structures. Only general features will be shown for steel and prestressed concrete structures.
- (b) The Plans shall be supplemented by shop drawings as necessary to adequately control the work. Shop drawings may consist of drawings, diagrams, illustrations, schedules, calculations, and other data prepared by the Contractor, subcontractor, manufacturer, supplier, or distributor, which will illustrate how specific portions of the work shall be fabricated and/or installed in accordance with the Contract.
- (c) Shop drawings are not part of the Contract Documents.
- (d) The Contractor shall approve shop drawings prior to submission to the Project Manager for review. The Contractor's approval shall be recorded by an appropriate stamp with the date and signature on each drawing. Where design notes and catalog cuts are submitted, only the first sheet will require the approval stamp. Shop drawings received directly from fabricators or suppliers or from contractors without Contractor's approval will be returned without action for resubmittal in accordance with these Specifications.
- (e) Shop drawings shall be submitted to the state electronically. After checking and review by the Project Manager, will be returned for use by the Contractor and the fabricator or supplier.
- (f) Shop drawings returned to the Contractor will be stamped and the stamp marked to indicate one of the following:
 - (1) NO EXCEPTION TAKEN - Signifies material or equipment represented by the Submittal conforms with the design concept and complies with the information given in the Contract Documents. Contractor is to proceed with fabrication or procurement of the items and with related work.
 - (2) MAKE CORRECTIONS NOTED - Signifies material or equipment represented by the submittal conforms with the design concept and complies with the information given in the Contract Documents and in accordance with Project Manager's notations. Contractor is to proceed with the Work in accordance with Project Manager's notations.
 - (3) REVISE AND RESUBMIT - Signifies material or equipment represented by the submittal conforms with the basic design concept, however, it does not comply with the information given in the Contract Documents. Contractor is to submit a revised submittal responsive to the notations marked on the returned submittal and to the information in the Contract Documents.
 - (4) REJECTED - Signifies material or equipment represented by the submittal does not conform with the design concept or comply with the information given in the Contract Documents and is not acceptable for use in the Work. Contractor is to submit material or equipment responsive to the Contract Documents.

- (g) Checking is only for general conformance with the design concept of the project and general compliance with the information given in the contract documents. Any action shown is subject to the requirements of the plans and specifications. Contractor is responsible for: dimensions which shall be confirmed and correlated at the job site; fabrication processes and techniques of construction; coordination of the Contractor's work with that of all other trades and the satisfactory performance of the Contractor's work. Changes to the reviewed shop drawings required additional review by the Project Manager.
- (h) Review of the shop drawings shall not relieve the Contractor of the obligation to meet all requirements of the Contract and shall not relieve the Contractor of the responsibility for the correctness of the shop drawings. Changes to the approved shop drawings requires re-approval.
- (i) The time required for the Division's approval of each submittal will not exceed four weeks after shop drawings are received by the Project Manager.
- (j) If the Contractor's controlling operations are delayed or interfered with by reason of the Division's failure to return shop drawings within the specified four weeks' time, an extension of contract completion time commensurate with the delay in completion of the work thus caused will be granted.
- (k) All shop drawings shall be submitted electronically, the Contractor may be required to submit hard copies of submittals at the Project Manager's discretion.
- (l) Any work performed on the project, regarding work requiring shop drawings, will not be accepted until after the shop drawings have been reviewed by the Project Manager and the work is in conformance with the drawings and the provisions of the Contract.
- (m) The Contractor shall keep one set of Plans and shop drawings available on the project site at all times.
- (n) Payment for preparing and furnishing all shop drawings will not be paid for separately but shall be included in the work.

5.3 CONFORMITY WITH PLANS AND SPECIFICATIONS

- (a) All work performed and all materials furnished shall conform to the lines, grades, cross sections, dimensions, and material requirements, including tolerances, shown in the Contract.
- (b) For those items of work where working tolerances are not specified, the Contractor shall perform the work in a manner consistent with reasonable and customary manufacturing and construction practices.
- (c) When the Project Manager finds that the materials furnished, the work performed, or the finished product does not conform with the Contract but that reasonably acceptable work has been produced, the Project Manager will determine the extent the work will be accepted and remain in place. If accepted, the Project Manager will (1) document the basis for acceptance by Change Order which will provide for an appropriate adjustment in the contract price for such work or materials not otherwise provided for in this subsection or (2) notify the Contractor in writing that the Contract unit price will be adjusted; (3) in lieu of a price adjustment, permit correction or replacement of the finished product provided the correction or replacement does not adversely affect the work.
- (d) When the Project Manager finds the materials furnished, work performed, or the finished product are not in conformity with the Contract and has resulted in an inferior or unsatisfactory product, the work or materials shall be removed and replaced or otherwise corrected by and at the expense of the Contractor. The Project Manager shall promptly notify the Contractor of such unacceptable materials, work or finished product.

5.4 COORDINATION OF PLANS, SPECIFICATIONS, AND SPECIAL CONDITIONS

- (a) The Specifications, the Plans, Special Conditions, these GC's, and all supplementary documents are essential parts of the Contract, and a requirement occurring in one is as binding as though occurring in

all. They are intended to be complementary and to describe and provide for a complete work.

(b) In case of discrepancy the order of precedence is as follows:

- (1) Contract or Purchase Order, Change Orders or Amendments
- (2) Purchase Order
- (3) Special Conditions
- (4) Specifications
- (5) Detailed Plans
- (6) Standard Plans
- (7) Calculated dimensions will govern over scaled dimensions
- (8) GCs

(c) If the manufacturer of an approved product's specifications is more stringent than those contained in the Contract, the manufacturer's specification shall govern.

(d) The Contractor shall not take advantage of any apparent error or omission in the Contract. If the Contractor discovers an error or omission, the Project Manager shall immediately be notified. The Project Manager will make corrections and interpretations as necessary to fulfill the intent of the Contract.

5.5 COOPERATION BY CONTRACTOR

(a) The Contractor shall give the work the constant attention necessary to facilitate the progress thereof, and shall cooperate with the Project Manager, the Division's inspectors, and other contractors in every way possible.

(b) The Contractor shall have on the site at all times, as the Contractor's agent, a competent superintendent capable of reading and thoroughly understanding the Plans and Specifications and thoroughly experienced in the type of work being performed. The superintendent shall have full authority to execute orders or directions of the Project Manager without delay, and to promptly supply such materials, equipment, tools, labor and incidentals as may be required. Such superintendent shall be furnished regardless of the amount of work sublet.

(c) When circumstances dictate that the Superintendent cannot physically be at the work site the Contractor shall provide the Project Manager with a minimum 2 days notice of the method, times and places where the Superintendent can be contacted or alternatively provide an individual who has the authority to act in the Superintendent's absence for the Project Manager's approval.

5.6 PROTECTION OF UTILITIES

(a) The Contractor's attention is directed to the importance of protecting all utilities encountered on all projects. These may include, but are not limited to, communication and power lines, water lines, sewer lines, gas lines, railroad tracks and other overhead and underground utilities.

(b) Before any excavation is begun in the vicinity of the water lines, railroad tracks, structures, sewer lines, gas lines, or other conduits, each utility company concerned must be notified in advance of such excavation, and such excavation shall not be made until an authorized representative or the owner of the utility is on the site and has designated the location of their facilities.

(c) The Contractor shall be responsible for all damages to any and all public utilities encountered on a project, which damages are due to the Contractor's negligence. Such damages shall include all physical damages to utilities and also all damages due to interruption of service of such utilities, when such damages and interruptions are caused by Contractor's negligence.

(d) Where alterations or moving of utilities is not required to permit construction of the project, the Contractor shall take such measures as necessary in properly protecting these utilities throughout the Contractor's construction operations, and shall cooperate at all times with the proper authorities and

owners in maintaining service on railroads, conduits, pole lines, transmission lines, pipelines, sewers, etc., affected by the project.

- (e) The cost of damages due to Contractor's non-negligent operation, or cost of protecting utilities where alteration or moving is not required to permit construction of the project, shall be included in the original contract prices for the project.
- (f) Should pipe lines, water lines, or gas mains, electrical conduits, sewer pipes, overhead wiring, telephone lines, telegraph lines, power lines or any other such utilities not specifically mentioned and provided for elsewhere as a part of this Contract, have to be moved, repaired, reconditioned or revised due to the construction, or moved temporarily to permit construction of the project, the party or parties owning or operating such utilities shall perform the actual work of moving, repairing, reconditioning or revising such utilities. The cost of this work shall be borne by the Division or the utility companies involved unless the Contract provides otherwise. The Division will make the determination as to whether the Division or the utility company will be responsible.

5.7 COOPERATION BETWEEN CONTRACTORS

- (a) The Division reserves the right to contract for and perform other or additional work on or near the work covered by the Contract.
- (b) When separate contracts are let within the limits of any one project, each contractor shall conduct the work without interfering or hindering the progress or completion of the work being performed by other contractors. Contractors working on the same project shall cooperate with each other as directed.
- (c) Each contractor involved shall assume all liability, financial or otherwise, in connection with the Contract and shall protect and save harmless the Division from any and all damages or claims that may arise because of inconvenience, delay, or loss because of the presence and operations of contractors working within the limits of the same or adjacent project.

5.8 CONSTRUCTION STAKES, LINES AND GRADES

- (a) Construction work shall not be performed until adequate lines and grades have been established by the Division or by the Contractor.
- (b) Contractor Surveying: Unless otherwise state the Division will provide control points and bench marks as described in the Contract. The Contractor shall furnish and set construction stakes establishing lines and grades. The Project Manager may order extra surveying which will be paid for at an agreed upon rate.
- (c) Division Surveying: If identified in the contract documents that the Division will provide surveying, then the Division will furnish one set of construction stakes and marks establishing lines and grades for proper prosecution of the work.
- (d) The Contractor shall be responsible for the accuracy of all the vertical and horizontal control it transfers and establishes. The Contractor shall be held responsible for the preservation of all stakes and marks, and if any are destroyed, disturbed or removed by the Contractor, subcontractors, or suppliers, the cost of replacing them will be charged against the Contractor.
- (e) A minimum of five working days will be required as advance notice to the Project Manager to provide project control staking.

5.9 AUTHORITY AND DUTIES OF PROJECT MANAGER

- (a) As the direct representative of the Division, the Project Manager has immediate charge of the details of each construction project. The Project Manager is responsible for the administration and completion of the project. The Project Manager has the authority to reject defective material and to suspend any work that is being improperly performed, and to otherwise accept or reject work in accordance with

[Sections 5.12](#) and [5.16](#).

- (b) The Project Manager is responsible for initial decisions relating to Contractor claims for additional compensation or extension of contract time.

5.10 AUTHORITY AND DUTIES OF THE INSPECTOR

- (a) Inspectors employed by the Division are authorized to inspect all work done and materials furnished. This inspection may extend to all or any part of the work and to the preparation, fabrication or manufacture of the materials to be used.
- (b) The inspector is not authorized to alter or waive the provisions of the Contract. The inspector is not authorized to issue instructions contrary to the provisions of the Contract or to act as foreman for the Contractor. The inspector is not authorized to accept or reject work.

5.11 INSPECTION OF WORK

- (a) All materials and each part of detail of the work shall be subject to inspection by the Project Manager or their delegate. The Project Manager shall be allowed access to all parts of the work and shall be furnished with such information and assistance by the Contractor as is required to make a complete and detailed inspection.
- (b) If the Project Manager requests it, the Contractor at any time before acceptance of the work, shall remove or uncover portions of the finished work as may be directed. After examination, the Contractor shall restore said portions of the work to the standard required by the Specifications. Should the work thus exposed or examined prove acceptable, the uncovering, or removing and the replacing of the covering or making good of the parts removed, will be paid for as extra work; but should the work so exposed or examined prove unacceptable, the covering or removing and the replacing of the covering or making good of the parts removed will be at the Contractor's expense.
- (c) Any work done or materials used without supervision or inspection by an authorized Division representative may be ordered removed and replaced at the Contractor's expense unless the Division's representative failed to inspect after having been given reasonable notice in writing that the work was to be performed.
- (d) When any third party is to pay a portion of the cost of the work covered by the Contract, its representative shall have the right to inspect the work. Such inspection shall not make any unit of that third party a party to the Contract, and shall not interfere with the rights of either party to the Contract.
- (e) All inspections and all tests conducted by the Division are for the convenience and benefit of the Division. These inspections and tests do not constitute acceptance of the materials or work tested or inspected, and the Division may reject or accept any work or materials at any time prior to the inspection pursuant to [Section 5.16](#) whether or not previous inspections or tests were conducted by the Project Manager or authorized representative.

5.12 REMOVAL OF UNACCEPTABLE AND UNAUTHORIZED WORK

- (a) Unacceptable work is work that does not conform to the requirements of the Contract.
- (b) Unacceptable work, resulting from any cause, found to exist prior to the final acceptance of the work, shall be removed and replaced in an acceptable manner at the Contractor's expense. The fact that the Project Manager or an inspector may have overlooked the unacceptable work shall not constitute an acceptance of any part of the work.
- (c) Unauthorized work is work that was done without adequate lines and grades having been established by the Project Manager or by the Contractor, work done contrary to the instructions of the Project Manager, work done beyond the lines shown on the Plans, or extra work done without the Project

Manager's written authorization. Unauthorized work will not be paid for under the provisions of the Contract, and may be ordered removed or replaced at the Contractor's expense.

- (d) If the Contractor fails to comply with any order of the Project Manager made under the provisions of this subsection, the Project Manager will have authority to cause unacceptable work to be remedied or removed and replaced, and unauthorized work to be removed. The Project Manager will deduct the costs from any monies due or to become due the Contractor.

5.13 LOAD RESTRICTIONS

- (a) The Contractor shall comply with all legal load restrictions in the hauling of equipment or materials on public roads beyond the limits of the project. A special permit will not relieve the Contractor of liability for damage resulting from the moving of equipment or material.
- (b) The operation of equipment or hauling loads which cause damage to structures, the roadway or any other construction will not be permitted. Hauling of materials over the base course or surface course under construction shall be limited by the Contractor to methods and equipment that will prevent damage to the pavement structure. Loads will not be permitted on a concrete pavement or structure before the expiration of the curing period. The Contractor shall be responsible for the repair of all damage and related expense resulting from hauling equipment and construction operations.
- (c) If a vehicle's gross weight exceeds the legal limit, and the material transported by the vehicle is delivered to the project, the material and the scale ticket (certificate of correct weight) will not be accepted, except a 500 lbs tolerance will be allowed for overweight loads.

5.14 MAINTENANCE DURING CONSTRUCTION

The Contractor shall maintain the site during construction (including daily clean-up) and until the project is accepted or the Division takes possession. This maintenance shall constitute continuous and effective work prosecuted day by day, with adequate equipment and forces to the end that the project or structure is kept in satisfactory condition at all times. All cost of maintenance work during construction and before the project is accepted shall be included in the unit prices bid on the various pay items and the Contractor will not be paid an additional amount for such work.

5.15 FAILURE TO MAINTAIN PROJECT OR STRUCTURE

If the Contractor, at any time, fails to comply with the provisions of [Section 5.14](#), the Project Manager will immediately notify the Contractor of such non-compliance. If the Contractor fails to remedy unsatisfactory maintenance within 24 hours after receipt of such notice, the Project Manager may immediately proceed to maintain the project, and the entire cost of this maintenance will be deducted from monies due or to become due the Contractor on the contract.

5.16 ACCEPTANCE

- (a) Substantial Completion:

The terms "Substantial Completion" or "Substantially Complete" mean the stage in the progress of the work when the construction is sufficiently complete, in accordance with the Contract Documents as modified by any Change Orders, so that the Work, or at the discretion of the Project Manager, any designated portion thereof, is available for its intended use by the Division and a Notice of Substantial Completion can be issued. Portions of the Project may, at the discretion of the Project Manager, be designated as Substantially Complete.

- (b) Partial Acceptance: If at any time during prosecution of the project the Contractor completes a unit or portion of the project, such as a structure, or a section of road that can be used advantageously, s/he may request the Project Manager to make final inspection of that unit. If the Project Manager finds upon inspection that in the Project Manager's judgment the unit has been completed in compliance with the Contract, s/he may accept that unit as being completed and the Contractor may

be relieved of further responsibility for that unit. Such partial acceptance shall in no way void or alter any of the terms of the Contract.

(c) Final Acceptance:

- (1) Upon due notice from the Contractor of presumptive completion of the entire project, the Project Manager will make an inspection. If all construction provided for and contemplated by the Contract is found completed to the Contractor's satisfaction, that inspection shall constitute the final inspection and the Project Manager will make the final acceptance as of the date of the final inspection as specified in [Section 9.8](#).
- (2) If any Change Orders are necessary, the Project Manager will prepare the final forms as specified in [Section 9.8](#).
- (3) If, however, the inspection discloses any work, in whole or in part, as being unsatisfactory, the Project Manager will give the Contractor the necessary instruction for correction of same, and the Contractor shall immediately comply with and execute such instructions. Upon correction of the work another inspection will be made which shall constitute the final inspection provided the work has been corrected as required and no Change Orders are necessary. In such event, the Project Manager will make the final acceptance.

5.17 CLAIMS FOR ADJUSTMENT AND DISPUTES

(a) All claims filed by the Contractor based upon:

- (1) Work or materials not clearly defined in the Contract,
- (2) Extra work not ordered by the Project Manager in accordance with [Section 4.3](#)
- (3) Extensions of time made pursuant to [Section 8.5](#), or
- (4) Any other cause, resulting in requests for additional compensation or time, or in the suspension or termination of the Contract, shall be governed by this subsection.

(b) Upon discovery of any facts which formulate the basis of a potential claim, the Contractor shall give immediate oral and written notice to the Project Manager prior to commencing with work to enable the Division to obtain its independent evidence of these facts.

(c) Within seven calendar days after the discovery of the facts giving rise to a claim, the Contractor shall formally notify the Project Manager in writing of the intent to file a claim as defined in [Section 5.17\(a\)](#). The Contractor's formal notification of intent to file a claim shall describe the contractual and legal basis of the claim and factual evidence supporting the claim.

(d) If immediate and formal notifications are not properly given by the Contractor according to these GC's, the Contractor shall not be entitled to any additional compensation or extension of time for any cause related to the claim, including any act or failure to act by the state, and the Contractor shall not be entitled to any claim. Any claim based upon any cause, for which prior and formal notifications to file a claim are not properly given by the Contractor, will be considered invalid and will be denied by the Project Manager on the basis that proper notifications as required herein, were not given. The Contractor's prior and formal notifications of intent to file a claim and subsequent Division acknowledgement of those notifications shall not be construed as proving or substantiating the validity of the Contractor's claim as related to the contractual basis of the claim, factual information related to the claim, or cost, or amount of time extension related to the claim.

(e) When the Contractor provides immediate and formal notifications of intent to file a claim pursuant to [Section 5.17\(b\)](#), the claim will be reviewed by the Project Manager who will render a written decision to the Contractor to either affirm the claim as valid or deny the claim, in whole or in part, in accordance with all Contract Documents and the following procedure:

- (1) At any time prior to final acceptance of the project, made pursuant to [Section 5.16\(c\)](#), and regardless of what correspondence or documents have been previously transmitted, the Contractor shall formally submit to the Project Manager a complete claim package including a quantification of all alleged costs and time impacts, and all supporting documents which represent the final position the Contractor wishes to have considered by the Division. The time period within which the Contractor is to provide such written documentation may be extended by the Project Manager if requested by the Contractor and if the Project Manager determines an extension would enhance the claim record and improve the potential for resolution of the claim. If the Contractor fails to provide such written documentation prior to final acceptance of the project, or within an extended time period authorized by the Project Manager, the Project Manager will base the decision upon the information previously submitted in the Contractor's notification of intent to file a claim and pertinent Specification and Contract Documents.
- (2) It will be the responsibility of the Contractor to keep full and complete records of the costs and additional time incurred for any claim. The Contractor shall permit the Project Manager to examine and copy those records and any other records as may be required by the Project Manager to determine the facts or contentions involved in the claim. The Contractor shall retain those records until there is a final resolution of the claim or for three years after final acceptance of the project, whichever is longer.
- (3) The Project Manager:
 - I. Will review the information in the Contractor's written notification of intent to file a claim,
 - II. Will review all written documents as submitted by the Contractor in support of the claim, and may consider any other information available in rendering a decision.
 - III. Will assemble and maintain a claim record comprised of all written documents submitted by the Contractor in support of the claim and all other written documents considered by the Project Manager in reaching a decision. All documentation the Contractor wants considered shall be made available to the Project Manager and will be made a part of the claim record during the review of the claim. Once the claim record has been assembled by the Project Manager, the submission of additional information, other than clarification and data supporting previously submitted documentation, at any subsequent levels of review by anyone, will not be permitted.
 - IV. Will provide a copy of the complete claim record along with the written decision to the Contractor describing the contractual basis and factual information considered by the Project Manager in reaching a decision.
- (4) The Project Manager will render a written decision to the Contractor within 60 days from the receipt of the Contractor's submission of all written documentation supporting the claim. If more than one claim has been filed by the Contractor on the project, the Project Manager will have the right to consolidate claims and issue one decision on all such claims provided that consolidation of claims does not extend the time period within which the Project Manager is to render a decision. If the Project Manager fails to render a written decision to the Contractor within the specified 60 day time period, or within any extended time period as agreed to by both parties, the Contractor must either (1) accept this as a denial of the claim, or file a contract dispute in accordance with C.R.S. 24-109-106.
- (f) If the Contractor disagrees with the written decision of the Project Manager, the Contractor must either:
 - (1) Accept the Project Manager's decision as final,
 - (2) File a contract dispute in accordance with C.R.S. 24-109-106.

End of
CONTROL OF WORK

SECTION 6 - CONTROL OF MATERIAL**6.1 SOURCE OF SUPPLY AND QUALITY REQUIREMENTS**

- (a) The materials used on the work shall meet all quality requirements of the Contract. In order to expedite the inspection and testing of materials, the Contractor shall notify the Project Manager of the Contractor's proposed sources of materials prior to delivery. At the option of the Project Manager, materials may be approved at the source of supply before delivery is started. If it is found after trial that sources of supply for previously approved materials do not produce uniform and satisfactory products, or if the product from any source proves unacceptable at any time, the Contractor shall furnish materials from other sources.
- (b) When alternative materials are permitted for an item in the Contract, the Contractor will be required to state in writing the material s/he intends to furnish for that item.
- (c) Reference on the Plans and/or Specifications to a particular product, or to the product of a specific manufacturer, followed by the phrase "or approved equal" is intended only to establish a standard of quality, durability and design, and shall not be construed as limiting competition. Products of other manufacturers will be acceptable provided such products, in the Project Manager's judgment, are equal to that specified; the burden of proof shall be the Contractor's responsibility. Product availability and date of delivery will be a factor in determining the acceptance of an approved equal.
- (d) Product submittal shall require approval for specified manufacturers' products as well as approved "or equal" products.

6.2 SAMPLES, TESTS, CITED SPECIFICATIONS

- (a) It is the intent of the Division and these GC's that all materials or the finished product in which the materials are used will be inspected and tested. Any work in which untested and unacceptable materials are used without approval or written permission of the Project Manager, shall be performed at the Contractor's risk and may be considered as unacceptable and unauthorized and will not be paid for.
- (b) Unless otherwise designated, when ACI, ASTM or other specifications or other methods are cited, the reference shall be to latest edition as revised or updated by approved supplements or interim editions published and issued prior to the date of Bidding Documents.

6.3 PLANT INSPECTION

- (a) The Project Manager may inspect the materials at the source. In the event plant inspection is made, the following conditions shall be met:
 - (1) The Project Manager shall have the cooperation and assistance of the Contractor and the producer with whom s/he has contracted for materials.
 - (2) The Project Manager shall have full entry at all times to such parts of the plant as may concern the manufacture or reproduction of the materials being furnished.
 - (3) Adequate safety measures shall be provided and maintained.
- (b) It is understood that the Division reserves the right to retest all materials prior to incorporation into the work which have been tested and accepted as the source of supply after the same have been delivered and to reject all materials which, when retested, do not meet the requirements of these GC's or those established for the specific project.

6.4 STORAGE OF MATERIALS

Materials shall be stored to assure the preservation of their quality and fitness for the work. Stored materials, even though approved before storage, may again be inspected prior to their use in the work. Stored materials shall be located so as to facilitate their prompt inspection. Approved portions of the project may be used for storage purposes and for placing of the Contractor's plant and equipment, but any additional space required therefore must be provided by the Contractor at the Contractor's expense. Private property shall not be used for storage purposes without written permission of the owner or lessee, and if requested by the Project Manager, copies of such written permission shall be furnished him/her. All storage sites shall be restored to their original conditions by the Contractor at the Contractor's expense. This shall not apply to the stripping or storing of topsoil, or other materials salvaged from the work.

6.5 HANDLING MATERIALS

All materials shall be handled in such manner as to preserve their quality and fitness for the work. Aggregates shall be transported from the storage site to the work in vehicles so constructed as to prevent loss or segregation of materials.

6.6 UNACCEPTABLE MATERIALS

All materials not conforming to the requirements of the Specifications at the time they are used shall be considered as unacceptable and all such materials will be rejected and shall be removed immediately from the site of the work unless otherwise instructed by the Project Manager. Rejected material, the defects of which have been corrected, shall not be used until approval has been given.

6.7 DIVISION FURNISHED MATERIALS

- (a) Material furnished by the Division will be made available to the Contractor at the points specified in the Contract.
- (b) The cost of handling and placing materials after they are made available to the Contractor shall be included in the contract price for the item.
- (c) The Contractor will be held responsible for all material received until it is incorporated in the work and accepted.
- (d) Any charges resulting from the Contractor's failure to accept the material at the designated time and point of delivery will be deducted from monies due the Contractor.

End of

CONTROL OF MATERIAL

SECTION 7 - LEGAL RELATIONS AND RESPONSIBILITY TO PUBLIC**7.1 LAWS TO BE OBSERVED**

The Contractor shall keep fully informed of all federal and state laws, all local laws, ordinances, and regulations and all orders and decrees of bodies or tribunals having any jurisdiction of authority, which in any manner affect those engaged or employed on the work, or which in any way affect the conduct of the work. The Contractor shall at all times observe and comply with all such laws, ordinances, regulations, orders, and decrees; and shall protect and indemnify the State and its representatives against any claim or liability arising from or based on the violation of any such law, ordinance, regulation, order or decree, whether by the Contractor or the Contractor's employees. Preferences for Colorado labor are applicable to the Contract if public works are undertaken thereunder and financed in whole or in part with State funds, in accordance with the provisions of 8-17-101 and 102, CRS.

7.2 PERMITS, LICENSES, AND TAXES

- (a) Licenses, Permits, and Other Authorizations Contractor shall secure, prior to the Effective Date, and maintain at all times during the term of the Contract, at its sole expense, all licenses, certifications, permits, and other authorizations required to perform its obligations under the Contract, and shall ensure that all employees, agents and Subcontractors secure and maintain at all times during the term of their employment, agency or subcontract, all license, certifications, permits and other authorizations required to perform their obligations in relation to the Contract.
- (b) Prior to beginning work on the project, the Contractor shall furnish the Project Manager a written list of all permits required for the proper completion of the project. The list shall clearly identify the type of permit or permits that must be obtained before work on any particular phase or phases of work can be started. Copies of the fully executed permits shall be furnished to the Project Manager.
- (c) The State is exempt from federal excise taxes under I.R.C. Chapter 32 (26 U.S.C., Subtitle D, Ch. 32) (Federal Excise Tax Exemption Certificate of Registry No. 84-730123K) and from Colorado state and local government sales and use taxes under §§39-26-704(1), et seq. C.R.S. (Colorado Sales Tax Exemption Identification Number 98-02565). The State shall not be liable for the payment of any excise, sales, or use taxes, regardless of whether any political subdivision of the state imposes such taxes on Contractor. Contractor shall be solely responsible for any exemptions from the collection of excise, sales or use taxes that Contractor may wish to have in place in connection with this Contract.

7.3 PATENTED DEVICES, MATERIALS AND PROCESSES

If the Contractor employs any design, device, material or process covered by letters of patent or copyright and not specifically required by the Contract, s/he shall provide for such use by suitable legal agreement with the patentee or owner. The Contractor and the Surety shall indemnify and save harmless the State, any affected third party, or political subdivision from any and all claims for infringement by reason of the use of any such patented design, device, material or process, or trademark or copyright, and shall indemnify the State for any costs, expenses and damages which it may be obligated to pay by reason of any infringement, at any time during the prosecution or after the completion of the work.

7.4 FEDERAL AID PROVISIONS

- (a) When the United States government participates in the cost of a project, the federal laws and the rules and regulations made pursuant to such laws must be observed by the Contractor, and the work shall be subject to the inspection of the appropriate federal agency.
- (b) Such inspection shall not make the United States government a party to the Contract and shall not interfere with the rights of the parties to the Contract.

7.5 SANITARY PROVISIONS

The Contractor shall observe all rules and regulations of federal, state and local health officials. The Contractor shall not require any worker to work in surroundings or under conditions which are unsanitary, hazardous or dangerous to health or safety.

7.6 PUBLIC CONVENIENCE AND SAFETY

The Contractor shall at all times so conduct the work as to assure the least possible obstruction to traffic. The safety and convenience of the general public and the residents adjacent to the project and the protection of persons and property shall be provided for by the Contractor.

7.7 BARRICADES AND WARNING SIGNS

The Contractor shall provide, erect, and maintain all necessary barricades, suitable and sufficient lights, danger signals, signs and other traffic control devices, and shall take all necessary precautions for the protection of the work and safety of the public in accordance with applicable regulations and guidelines. Access closed to traffic shall be protected by effective barricades, and obstructions shall be illuminated during hours of darkness. Suitable warning signs shall be provided to properly control and direct traffic.

7.8 USE OF EXPLOSIVES

- (a) When explosives are utilized in the prosecution of the work, the Contractor shall not endanger life, property, or new work. The Contractor shall be responsible for all damage resulting from the use of explosives.
- (b) The Contractor's explosives shall be stored in a secure manner in compliance with laws and ordinances, and storage places shall be clearly marked. When electric blasting caps are used, stored or moved in the vicinity of the work, warning signs prohibiting the use of radio transmitters and mobile telephones shall be posted on all roads within 350 feet of the blasting operation.
- (c) The Contractor shall notify property owners and public utility companies having structures in the proximity of the work of the intention to use explosives. Notice shall be given sufficiently in advance to enable them to protect their property.
- (d) In advance of doing any blasting work involving the use of electric blasting caps within 200 feet of any railroad's track or structures, the Contractor shall notify the proper authority of the company as to the location, date, time and approximate duration of such blasting operations.
- (e) At the conclusion of each day of blasting, all spent surface blasting components shall be removed. At the conclusion of blasting and excavation work, the Contractor shall properly dispose of all spent blasting components. At the completion of final grading, the Contractor shall inspect the project and remove all exposed blasting components.

7.9 PROTECTION AND RESTORATION OF PROPERTY AND LANDSCAPE

- (a) The Contractor shall preserve private and public property and protect it from damage. Land monuments and property marks shall not be disturbed or moved until their location has been witnessed or referenced and their removal approved.
- (b) The Contractor shall be responsible for the damage or injury to property resulting from (1) the Contractor's neglect, misconduct, or omission in the manner or method of execution or non-execution of the work, or (2) the Contractor's defective work or the use of unacceptable materials.
- (c) The Contractor's responsibility shall not be released until the work has been completed in compliance with the Contract. The Contractor shall restore damaged or injured property, at the Contractor's expense, to a condition similar or equal to that existing before the damage or injury occurred, by repairing, rebuilding, or restoring the property.

- (d) Existing trees, shrubs, bushes or grass outside the designated work areas but inside project limits that are damaged due to the Contractor's operations shall be replaced in kind at the Contractor's expense.

7.10 FOREST PROTECTION

- (a) The Contractor shall comply with all regulations of the State Department of Natural Resources, the National Forest Supervisor, or other authority having jurisdiction governing the protection of forests, and shall observe all sanitary laws and regulations with respect to the performance of work within or adjacent to State or National Forests. The Contractor shall keep the areas in an orderly condition, dispose of all refuse, obtain permits for the construction and maintenance of all construction camps, stores, warehouses, residences, latrines, cesspools, septic tanks, and other structures in accordance with the regulations and instructions issued by the Forest Supervisor.
- (b) The Contractor shall take all reasonable precaution to prevent forest fires, and shall make every possible effort to notify a forest official at the earliest possible moment of the location and extent of any fire seen by the Contractor. The Contractor, subcontractors, and their employees shall prevent and suppress forest fires and provide assistance in this effort as directed by forest officials.

7.11 RESPONSIBILITY FOR DAMAGE CLAIMS

- (a) The Contractor shall indemnify and save harmless the Division, its officers, and employees from suits, actions, or claims of any type or character brought because of any and all injuries or damage received or sustained by any person, persons, or property on account of the operations of the Contractor; or failure to comply with the provisions of the Contract; or on account of or in consequence of neglect of the Contractor in safeguarding the work; or through use of unacceptable materials in constructing the work; or because of any act or omission, neglect, or misconduct of the Contractor; or because of any claims or amounts recovered from any infringements of patent, trademark, or copyright, unless the design, device, material or process involved is specifically required by the Contract; or from any claims or amounts arising or recovered under the Worker's Compensation Act, or other law, ordinance, order, or decree. The Division may retain as much of any monies due the Contractor under the Contract as may be determined by the Division to be in the public interest.
- (b) The Contractor shall procure and maintain, until final acceptance of the project, insurance as directed by the Division.

7.12 CONTRACTOR'S RESPONSIBILITY FOR WORK

Until final written acceptance of the project by the Project Manager, the Contractor shall be responsible and shall protect the work against injury or damage from all causes whether arising from the execution or the non-execution of the work, including but not limited to action of the elements, traffic, fire, theft, vandalism, or third party negligence. The Contractor shall rebuild, repair, restore or replace all work that is injured or damaged prior to final acceptance at no cost to the Division. Loss, injury, or damage to the Work due to unforeseeable causes beyond the control of and without fault or negligence of the Contractor, including but not restricted to acts of God, such as earthquakes, tornado, or other cataclysmic phenomenon of nature, or acts of the public enemy or of governmental authorities, shall be restored by the Contractor under the provision of [Section 4.2](#) or [4.3](#), as applicable. During periods that work is suspended, the Contractor shall be responsible for the work under the Contract and shall prevent damage to the project, provide for drainage, and shall erect necessary temporary structures, signs, or other facilities required to maintain the project. During the suspension period, the Contractor shall maintain in a growing condition all newly established plantings, seeding, and sodding furnished under the Contract, and shall protect new tree growth and other vegetative growth against injury.

7.13 CONTRACTOR'S RESPONSIBILITY FOR UTILITY PROPERTY AND SERVICES

- (a) At points where the Contractor's operations are adjacent to properties of railways, communication and power companies or are adjacent to other property, damage to which might result in considerable expense, loss or inconvenience, work shall not be commenced until all arrangements necessary for the

protection thereof have been made.

- (b) The Contractor shall cooperate with the owners of any underground or overhead utility lines in removal and rearrangement operations in order that these operations may progress in a reasonable manner that duplication of rearrangement work may be reduced to a minimum, and that services rendered by those parties will not be unnecessarily interrupted.
- (c) In the event of interruption to water or utility services as a result of accidental breakage or as a result of being exposed or unsupported, the Contractor shall promptly notify the proper authority and shall cooperate with the said authority in the restoration of service. If water service is interrupted, repair work shall be Continuous until the service is restored.

7.14 FURNISHING RIGHT OF WAY

The Division will be responsible for the securing of all necessary right-of-way in advance of construction. Any exceptions will be indicated in advance in the Contract.

7.15 PERSONAL LIABILITY OF PUBLIC OFFICIALS

The Project Manager or authorized representatives are acting solely as agents and representatives of the Division when carrying out and exercising the power or authority granted to them under the Contract. There shall not be any liability on them either personally or as employees of the Division.

7.16 NO WAIVER OF LEGAL RIGHTS

- (a) Upon completion of the Project, the Division will make final inspection and notify the Contractor of acceptance. Final acceptance shall not preclude the Division from correcting any measurement, estimate, or certificate made before or after completion of the Contract, nor from recovering from the Contractor or Surety or both, overpayment sustained because the Contractor failed to fulfill the obligations under the Contract. A waiver on the part of the Division of any breach of any part of the Contract shall not be held to be a waiver of any other or subsequent breach.
- (b) The Contractor, without prejudice to the terms of the Contract, shall be liable to the Division, for latent defects, fraud, or such gross mistakes as may amount to fraud, or as regards the Division's rights under any warranty or guaranty.

7.17 AFFIDAVIT RELATIVE TO COLLUSION

The Contractor may be required to file a sworn statement executed by, or on behalf of, the person, firm, association or corporation to whom such Contract is to be awarded, certifying that such person, firm, association or corporation has not, either directly or indirectly entered into any agreement, participated in any collusion, or otherwise taken any action in restraint of free competitive bidding in connection with such Contract. This sworn statement shall be by the successful Bidder before such persons as are authorized by the laws of the State to administer oaths. The original of such sworn statement shall be filed with the Division prior to award of the Contract or at any time thereafter.

7.18 ARCHAEOLOGICAL AND PALEONTOLOGICAL DISCOVERIES

When the Contractor's operations encounter plant or animal fossils, remains of prehistoric or historic structures, prehistoric or historic artifacts (bottle dumps, charcoal from subsurface hearths, old pottery, potsherds, stone tools, arrowheads, etc.), the Contractor's affected operations shall immediately cease. The Contractor shall notify the Project Manager of the discovery of these materials. When ordered to proceed, the Contractor shall conduct operations in the vicinity of the discoveries as directed. The work will be paid for by the Division as provided in [Section 4.2](#) when contract unit prices exist, or as extra work as provided in [Section 4.3](#) when no unit prices exist. Delays to the Contractor because of the materials encountered may be cause for extension of contract time in accordance with [Section 8.5](#).

7.19 AIR AND WATER POLLUTION

In accordance with the requirements pertaining to "Legal Relations and Responsibility to the Public," the Contractor's attention is directed to the "Colorado Air Quality Control Act," Title 25, Article 7 CRS and regulations promulgated thereunder and to the "Colorado Water Quality Control Act," Title 25, Article 8 CRS and regulations promulgated thereunder. The Contractor will be required to comply with these acts and to the following additional requirements in connection therewith:

- (a) If the Contractor anticipates, or if construction activities result in any change from or noncompliance with permits or certifications, then the Contractor shall detail the anticipated changes or noncompliance in a written report to the Project Manager, and revise existing permits or certifications or obtain new permits or certifications as necessary. The report shall be submitted within two days from the time the Contractor becomes aware of the change or noncompliance. Within five days after receipt of the report, the Project Manager will approve or reject the request for change in writing, or detail a course of action.
- (b) Unless called for on the Plans, excavation from the roadway, channel changes, cofferdams, etc., shall not be deposited in or near to rivers, streams or impoundments, so that it will be washed away by high water runoff.
- (c) The Contractor shall comply with the "Protection of Fishing Streams," Title 33, Article 5 CRS; "Clean Water Act," 33 USC 1344 and regulations promulgated; certifications issued.
- (d) Frequent fording of live streams with construction equipment will not be permitted. Temporary bridges or other structures shall be used wherever stream crossings are deemed necessary. Unless otherwise approved in writing, mechanized equipment shall not be operated in live streams except as may be required to construct channel changes and structures.
- (e) Rivers, streams and impoundments shall be promptly cleared of all falsework, piling, debris, or other obstructions placed therein or caused by the construction operations.
- (f) The Contractor may be legally required to obtain permits associated with specific activities within, or off the project site, such as borrow pits, concrete or asphalt plant sites, waste disposal sites, or other facilities. It is the Contractor's responsibility to obtain these permits. The Contractor shall consult with the Project Manager, or contact the Colorado Department of Public Health and Environment or other appropriate federal, state, or local agency to determine the need for any permit, but it is the Contractor's sole responsibility to make the final determination as to the need for such permits.
- (g) The Contractor shall conduct the work in a manner that minimizes pollution of any waters, including wetlands.
- (h) Required dewatering of excavations shall be conducted in a manner that avoids pollution and erosion. Water from dewatering operations shall not be directly discharged into any state waters including wetlands, irrigation ditches, canals, or storm sewers, unless allowed by a permit. Discharge into sanitary sewers will not be allowed unless written permission is obtained from the owner or controlling authority and this disposal method is approved in writing by the Project Manager. Unless prohibited by law or otherwise specified in the Contract, the water from dewatering operations shall be contained in basins for dissipation by infiltration or evaporation, shall be hauled away from the project for disposal in accordance with applicable laws and regulations, or shall be land applied to approved non-wetland vegetated areas and allowed to soak into the soil. Depending upon the quality of the water, land application of water to vegetated areas may require a written concurrence or permit from CDPHE. Based on guidelines and criteria from CDPHE, the Contractor shall determine the quality of the water, obtain applicable concurrences or permits, and furnish copies of the concurrences or permits obtained to the Project Manager.
- (i) At least 15 days prior to commencing dredging or fill operations in a watercourse, the Contractor shall provide written notification to owners or operators of domestic or public water supply intakes or diversion facilities, if these facilities are within five miles downstream from the dredging or fill

operations.

- (j) Upon completion of wetland or in-stream construction activities, all temporary fills shall be removed in their entirety and disposed of in an upland location outside of flood plains unless otherwise specified in the Contract. Affected areas shall be returned to their pre-existing elevation unless otherwise specified in the Contract.
- (k) Construction operations in state waters, including wetlands, shall be restricted to:
 - (1) Channel change areas designated in the Contract.
 - (2) Areas designated in the Contract which must be entered to construct structures.
 - (3) Areas where water must be forded no more than four times per day to facilitate construction. Forded waters more than four times per day will not be permitted. Whenever fording waters more than four times per day is necessary, a temporary bridge or other structure shall be used.
 - (4) Areas authorized by the Corps of Engineers.
- (l) Work in, or near, wetlands shall be performed in a manner that will minimize harm to the wetlands. Wetland areas outside of the project site shall not be used for storage, parking, waste disposal, access, borrow material, or any other construction support activity.
- (m) Pollutant by-products of construction, plastic concrete, asphalt, solids, sludges, pollutants removed in the course of treatment of wastewater, excavation or excess fill material, and material from sediment traps shall be handled, stockpiled, and disposed of in a manner that prevents entry into state waters, including wetlands.
- (n) The use of chemicals such as soil stabilizers dust palliatives, herbicides, growth inhibitors, fertilizers, deicing salts, etc., during construction shall be in accordance with the manufacturer's recommended application rates, frequency, and instructions. These chemicals shall not be used, stored, or stockpiled within 50 horizontal feet (15 m) of the ordinary high water line of any state waters, including wetlands, except when otherwise specified in the Contract.
- (o) Construction waste or salvable material, excess excavated material, fill material, construction equipment, fuels, lubricants, and other petroleum distillates shall not be stored or stockpiled within 50 horizontal feet (15 m) of any wetland, state waters, or the ordinary high water line of any state waters. Equipment fueling and servicing shall occur only within accepted designated areas.
- (p) The quantity of materials stored on the project shall be limited, as much as practical, to that quantity required to perform the work in an orderly sequence. All materials stored on-site shall be stored in a neat, orderly manner, in their original containers, with the original manufacturer's label. Materials shall not be stored in a location where they may be carried into a state water at any time.
- (q) Spill prevention and containment measures shall be used at storage, and equipment fueling and servicing areas to prevent the pollution of any state waters, including wetlands. All spills shall be cleaned up immediately after discovery, or contained until appropriate cleanup methods can be employed. Manufacturer's recommended methods for spill cleanup shall be followed, along with proper disposal methods.
- (r) Use of heavy equipment in or around state waters, including wetlands, will not be allowed, except as specified in the Contract and permits, unless otherwise directed by the Project Manager. If any such work is allowed, the equipment shall be of such type that will produce minimal environmental damage. For allowed work in wetlands, the equipment shall be on fiber, wooden, earthen, or metallic mats to prevent undue disturbance and damage to the wetlands area. Where practical, equipment shall be operated from banks or shoulder above riparian and wetland areas.
- (s) The Contractor shall prevent grass or brush fires that will expose areas of soil to erosion.

- (t) The construction activity shall not block the movement of those species of aquatic life indigenous to the waterbody.
- (u) The construction activities shall not impair Indian tribal rights, including, but not limited to, water rights, and treaty fishing and hunting rights.
- (v) Discharges of pollutants into breeding areas of migratory waterfowl, or into fish spawning areas during spawning seasons shall not be permitted unless allowed by permits from appropriate regulatory agencies.
- (w) The Contractor shall be liable for any penalty (including monetary fines) charged to the Division caused by the Contractor's noncompliance with any water quality permit or certification. Monetary fines shall be deducted from any money due to the Contractor. If the monetary fine is in excess of all the money due to the Contractor, then the Contractor shall pay to the Division the amount of such excess.
- (x) The Contractor will not receive additional compensation, or time extensions, for any disruption of work or loss of time caused by any actions brought against the Contractor for failure to comply with water quality controls.
- (y) In the event that a spill occurs as a direct result of the Contractor's actions or negligence, the clean-up of such spill shall be performed by the Contractor at the Contractor's expense.
- (z) The Contractor shall be liable for any monitoring or testing as required in the permits.

7.20 ANTI DISCRIMINATION

The Contractor agrees to comply with the letter and spirit of the Colorado Anti-discrimination Act of 1957, as amended, and other applicable laws respecting discrimination and unfair employment practices (24-34-402, CRS, as amended), and as required by Executive Orders, Equal Opportunity and Affirmative Action, and other legislation.

7.21 GENERAL

- (a) The laws of the State of Colorado and rules and regulations issued pursuant thereto shall be applied in the interpretation, execution and enforcement of this Contract. Any provisions of this Contract whether or not incorporated herein by reference which provides for arbitration by an extra-judicial body or person or which is otherwise in conflict with said laws, rules and regulations shall be considered null and void. Nothing contained in any provision incorporated herein by reference which purports to negate this or any other Special Provision in whole or in part shall be valid or enforceable or available in any action at law whether by way of complaint, defense or otherwise. Any provision rendered null and void by the operation of this provision will not invalidate the remainder of this Contract to the extent that the Contract is capable of execution.
- (b) The signatories to the Contract Document aver that they are familiar with 18-8-301, et seq., (Bribery and Corrupt Influences) and 18-8-401, et seq., (Abuse of Public Office), CRS as amended, and that no violation of such provisions is present.
- (c) The signatories aver that to their knowledge, no State employee has any personal or beneficial interest whatsoever in the service or property described in the Contract Documents.
- (d) CORA Disclosure: To the extent not prohibited by federal law, the Contract and the performance measures and standards required under Section 24-103.5-101 CRS, if any, are subject to public release through the CORA.

End of

LEGAL RELATIONS AND RESPONSIBILITY TO PUBLIC

SECTION 8 - PROSECUTION AND PROGRESS**8.1 SUBLETTING OF CONTRACT**

- (a) Contractor's rights and obligations under the Contract are personal and may not be transferred or assigned without the prior, written consent of the State. Any attempt at assignment or transfer without such consent shall be void. Any assignment or transfer of Contractor's rights and obligations approved by the State shall be subject to the provisions of the Contract
- (b) The Contractor shall not subcontract any portion of the Contract without written notification to the Project Manager. No subcontract, shall release the Contractor of liability under the Contract and Bonds.

8.2 NOTICE TO PROCEED

- (a) The "Notice to Proceed" will stipulate the date on which it is expected the Contractor will begin the construction and from which date Performance Time will be charged. Commencement of work on the site by the Contractor will be deemed and taken as a waiver on the Contractor's part of this notice and contract time will commence.
- (b) The Contractor shall commence work under the Contract on or prior to the 10th day following the date of Notice to Proceed, or in accordance with the selected start date allowed in the Contract.

8.3 PROSECUTION AND PROGRESS

The Contractor shall furnish the Project Manager with a schedule for approval in accordance with the Bid Documents.

8.4 CHARACTER OF WORKERS, METHODS AND EQUIPMENT

- (a) The Contractor shall employ resources for completing work to full completion in the manner and time required by the Contract.
- (b) All workers shall have skill and experience to perform the work assigned to them.
- (c) Any person employed by the Contractor or by any subcontractor who does not perform the work in a proper and skillful manner shall, at the written request of the Project Manager, be removed by the Contractor or subcontractor and shall not be employed on the project without the approval of the Project Manager.
- (d) Should the Contractor fail to remove this person or persons or fail to furnish skilled and experienced personnel for the proper prosecution of the work, the Project Manager may suspend the work by written notice until compliance is achieved.
- (e) All equipment used on the project shall be of size and mechanical condition to meet requirements of the work and to produce a satisfactory quality of work. Equipment used shall not cause injury to roadways, adjacent property, or other structures.
- (f) When the methods and equipment to be used are not prescribed in the Contract, the Contractor shall use any methods or equipment that will accomplish the contract work in conformity with the Contract requirements.
- (g) When the methods and equipment to be used are specified in the Contract, other methods and equipment shall not be used in the performance of the work unless the Contractor receives written authorization from the Project Manager.

- (h) If the Contractor desires to use a method or equipment other than specified in the Contract, the Contractor may request approval from the Project Manager. The request shall include a full description of the methods and equipment proposed to be used and the Contractor's explanation for the proposed change. The Contractor will be fully responsible for producing work in conformity with Contract requirements. If the substituted methods or equipment do not produce results conforming to Contract requirements, the Contractor shall complete the remaining construction with the originally specified methods and equipment. Deficient work shall be removed, repaired, or replaced to conform to the specified quality by and at the Contractor's expense. No increase will be made in the basis of payment for the construction items involved nor in contract time when a change in methods or equipment is authorized.

8.5 DETERMINATION AND EXTENSION OF PERFORMANCE TIME

- (a) The number of calendar days allowed or specified date for the completion of the work included in the Contract will be stated in the Bid Documents.
- (b) No extension of time will be granted for any adverse weather conditions unless in the sole discretion of the Project Manager the weather conditions in question prevented safe and workmanlike prosecution of work.
- (c) The Contractor shall not carry on construction operations on Saturdays, Sundays, or Holidays unless previously arranged with Project Manager, except for pre-wetting, making emergency repairs and providing proper protection of the work. Saturdays, Sundays and Holidays will be counted against the Performance Time.
- (d) The Performance Time in the Contract as awarded is based on the original quantities as defined in [Section 2.4](#). If satisfactory fulfillment of the Contract requires performance of work in greater quantities than those set forth in the Proposal, the Performance Time allowed for the Project may be increased on a basis commensurate with the amount and difficulty of the added work after written request by the Contractor.
- (e) If the Contractor finds it impossible for reasons beyond the Contractor's control to complete the work within the Performance Time as specified or as extended, the Contractor may at any time prior to the expiration of the Performance Time, make a written request to the Project Manager for an extension of time setting forth therein the Contractor's reasons which the Contractor believes will justify the granting of the Contractor's request.
- (f) The Contractor's plea that insufficient time was specified is not a valid reason for extension of time. If the Project Manager finds that the work was delayed because of conditions beyond the control and without the fault of the Contractor, the Project Manager may extend the time for completion in such amount as the conditions justify and approved in accordance with these GC's. The extended time for completion shall then be in full force and affect the same as though it were the original time for completion.
- (g) Delays due to slow delivery of materials or of fabrication scheduling for reasons of late ordering, financial considerations or other causes which could have been foreseen and prevented, will be considered as within the Contractor's control, and each day of such delay will count against Performance Time. However, delay in the delivery of materials to the Contractor, due to some unusual market condition such as those caused by industry-wide strike, national disaster, area-wide shortage or other reason beyond the control of the Contractor, which affects the completion time shall be considered a basis for extension of contract time.
- (h) Certified copies of correspondence between the Contractor and the Contractor's supplier, pertinent to the delay claimed by the Contractor will be considered in determining extension of contract time. All such correspondence shall be submitted by the Contractor in sufficient time so that time adjustments can be made concurrently with the delay.
- (i) When Final Acceptance has been duly made by the Project Manager as prescribed in [Section 5.16\(c\)](#) the

daily time charge will cease.

- (j) If flooding, unusual water conditions, or unanticipated construction problems beyond the Contractor's control alter the work schedule or work conditions in such a manner that prosecution of work would cause harm to the site or construction, the Contractor may request that work be temporarily Shutdown (the duration of an authorized shutdown is not assessed against the contract time) until the conditions which precluded prosecution of the work no longer exist.
- (k) The Contractor's request shall set forth the reasons s/he believes the work should be temporarily halted and the estimate of the time of work suspension.
- (l) The Contractor shall not suspend the work until s/he has received written approval from the Project Manager and shall resume with the work promptly when notified to resume operations.
- (m) The Division shall have the authority to suspend the work, either in whole or in part for such period or periods as may be deemed necessary due to unsuitable weather, faulty workmanship, improper superintendence, Contractor's failure to carry out orders or to perform provisions of the Bid Documents, or other legal items or circumstances as directed by the Project Manager.

8.6 FAILURE TO COMPLETE WORK ON TIME

- (a) The parties agree that time is of the essence of the Contract and of the Specifications wherever a definite and certain length of time is fixed for the performance of any act. A daily charge will be made against the Contractor for each working day, or calendar day, that any work remains uncompleted after the elapse of contract time. This daily charge will be deducted from any money due the Contractor. This deduction will not be considered a penalty but as liquidated damages.
- (b) The liquidated damages set forth below is an amount, agreed to by the Contractor and the Division, as reasonably representing additional construction engineering and administration costs incurred by the Division, if the Contractor fails to complete the Project within the Performance Time. The liquidated damages set forth do not include any additional actual loss or damage that the Division might incur as a result of the Contractor's delay, such as but not limited to increased costs to other contractors.
- (c) Refer to the Special Conditions for the amount of liquidated damages. If an amount of liquidated damages does not appear in the Special Conditions, liquidated damages shall be charged at \$150 per day, which is a reasonable estimate of the additional expense incurred by the Division. The Special Conditions may specify higher liquidated damages amounts due to the particular circumstances of the Project, such as but not limited to the potential loss of revenue to the Division.
- (d) Due account shall be taken of any adjustment of the Performance Time for completion of the work granted under the provisions of [Section 8.5](#).
- (e) Permitting the Contractor to continue and finish the work or any part thereof after elapse of Performance Time will not operate as a waiver on the part of the Division of any of its rights under the Contract.
- (f) Any deduction assessed as liquidated damages under this subsection shall not relieve the Contractor from additional liability for any actual damages or costs resulting from delays to other contractors on the project or other projects caused by a failure of the assessed Contractor to complete the work according to Performance Time.

8.7 DEFAULT OF CONTRACT

- (a) If the Contractor:
 - (1) Fails to begin the work under the Contract within the time specified in the Notice to Proceed, or
 - (2) Fails to perform the work with sufficient workers and equipment or with sufficient materials to

assure the prompt completion of said work, or

- (3) Fails to perform the work in accordance with Contract requirements or refuses to remove and replace rejected materials or unacceptable work, or
 - (4) Discontinues the prosecution of the work, or
 - (5) Fails to resume work which has been discontinued within a reasonable time after notice to do so, or
 - (6) Becomes insolvent or is declared bankrupt, or commits any act of bankruptcy or insolvency, or
 - (7) Allows any final judgment to remain unsatisfied for a period of 10 days, or
 - (8) Makes an assignment for the benefit of creditors, or
 - (9) Fails to comply with Contract requirements regarding minimum wage payments or EEO requirements, or
 - (10) Is a party to fraud, or
 - (11) For any other cause whatsoever, fails to carry on the work in an acceptable manner;
- (b) The Project Manager will give notice in writing to the Contractor and the Surety of such delay, neglect or default.
 - (c) If the Contractor or Surety does not correct such default and proceed with the Contract within 10 days after the date of the Project Manager's notice, the Division will have full power and authority, without violating the Contract, to take the prosecution of the work from the Contractor. The Division may appropriate or use the Contractor's materials and equipment, and may enter into an agreement for the completion of the Contract according to the terms and provisions thereof, or use other methods as, in the opinion of the Project Manager, will be required for the completion of the Contract.
 - (d) All costs and charges incurred by the Division, together with the cost of completing the work under contract, will be deducted from any monies due or which may become due said Contractor. If such expense exceeds the sum which would have been payable under the Contract, then the Contractor and the Surety shall be liable and shall pay to the Division the amount of such excess.

8.8 TERMINATION OF CONTRACT

- (a) Termination Notice: The Division may terminate work under the Contract in whole or in part if the Project Manager determines that termination is in the Division's best interest. Contract termination will be initiated by the Project Manager's written Contract Termination Notice to the Contractor. The notice will specify the effective date.
- (b) Cancelled Commitments: The Contractor, after receiving the Contract Termination Notice, shall cancel any outstanding commitments for procurement of materials, supplies, equipment, and miscellaneous items. In addition, the Contractor shall use reasonable effort to cancel or divert any outstanding subcontract commitments to the extent they relate to any work terminated. With respect to such cancelled commitments the Contractor shall:
 - (1) Settle all outstanding liabilities and all claims arising out of these canceled commitments. Such settlements will be approved by the Project Manager and shall be final; and
 - (2) Assign to the Division all of the rights, title and interest of the Contractor under the terminated orders and subcontracts, as directed by the Project Manager. The Division will then have the right to settle or pay any or all claims arising out of the termination of these commitments.
- (c) Termination Claim: The Contractor shall submit the termination claim to the Project Manager within

90 days after the termination notice effective date. During the 90 day period, the Contractor may make a written request for a time extension in preparing the claim. Any time extension must be approved by the Project Manager. If the Contractor fails to submit the termination claim within the time allowed, the Project Manager may determine the amount due the Contractor by reason of the termination.

(d) Payment:

- (1) Subject to paragraph (c) above, the Contractor and Project Manager may agree upon the whole or any part of the amount to be paid to the Contractor because of the termination. The amount may include reasonable cancellation charges incurred by the Contractor. The amount may also include any reasonable loss upon outstanding commitments for subcontracts which the Contractor is unable to cancel, provided the Contractor has made reasonable effort to divert the commitments to other activities. The amount agreed upon shall be embodied in a Contract Amendment and the Contractor shall be paid that amount.
- (2) Payments claimed and agreed to pursuant to termination shall be based on the contract unit prices. Payment for partially completed lump sum items may be made in the proportion that the partially completed work is to the total lump sum item. Where work performed is of a nature that it is impossible to separate the costs of uncompleted work from completed units, the Contractor will be paid the actual cost incurred for the necessary preparatory work and other work accomplished.
- (3) The Division may, from time to time, under terms and conditions it may prescribe, make partial payments against costs incurred by the Contractor in connection with the Contract termination. The total of such payments shall not exceed the amount, as determined by the Project Manager, the Contractor will be entitled to hereunder.

(e) Disposition of Work and Inventory: The Contractor shall transfer title and deliver to the Division, as directed by the Project Manager, such items which, if the Contract had been completed, would have been furnished to the Division including:

- (1) Completed and partially completed work; and
 - (2) Materials or equipment produced or in process or acquired in connection with the performance of the work terminated by the notice.
- (f) Other than the above, any termination inventory resulting from the Contract termination may, with written approval of the Project Manager, be sold or acquired by the Contractor under the conditions prescribed by and at prices approved by the Project Manager. The proceeds of any such disposition shall be applied to reduce any payments to the Contractor under the Contract, or shall otherwise be credited to the cost of work covered by the Contract, or paid in a manner as directed by the Project Manager. Until final disposition, the Contractor shall protect and preserve all the material related to the Contract which is in the Contractor's possession and in which the Division has or may acquire an interest.
- (g) Cost Records: The Contractor agrees to make cost records available to the extent necessary to determine the validity and amount of each item claimed.
- (h) Contractual Responsibilities: Termination of a Contract or portion thereof shall not relieve the Contractor of contractual responsibilities for the work completed, nor shall it relieve the Surety of its obligation for and concerning any just claim arising out of the work performed.

End of

PROSECUTION AND PROGRESS

SECTION 9 - MEASUREMENT AND PAYMENT**9.1 MEASUREMENT OF QUANTITIES**

- (a) All work completed under the Contract will be measured by the Project Manager according to United States standard measure.
- (b) A station when used as a definition or terms of measurement will be 100 linear feet.
- (c) A method of measurement and computations to be used in determination of quantities of material furnished and of work performed under the Contract will be those methods generally recognized as conforming to good engineering practice.
- (d) Unless otherwise specified, longitudinal measurements for area computations will be made horizontally. Unless otherwise specified, transverse measurements for area computations will be the neat dimensions shown on the Plans or as altered by the Project Manager to fit field conditions.
- (e) All items which are measured by the linear foot, such as pipe, culverts, guardrail, underdrains, etc., will be measured parallel to the base of foundation upon which such structures are placed unless otherwise shown on the Plans.
- (f) In computing volumes of excavation, the average end area method or other acceptable methods will be used.
- (g) The term "gage" when used in connection with the measurement of plates, will mean the U.S. Standard Gage.
- (h) When the term "gage" refers to the measurement of wire, it will mean the wire gage specified in AASHTO M 32.
- (i) The term "ton" will mean the short ton consisting of 2,000 lbs.
- (j) Trucks used to haul material being paid for by weight shall be weighed empty at such times as the Project Manager directs, and each truck shall bear a plainly legible identification mark.
- (k) Materials to be measured by volume in the hauling vehicle shall be hauled in approved vehicles and measured therein at the point of delivery. Vehicles for this purpose may be of any size or type acceptable to the Project Manager, provided that the body is of such shape that the actual contents may be readily and accurately determined. All vehicles shall be loaded to at least their water level capacity and loads shall be leveled when the vehicle arrives at the point of delivery.
- (l) The weight of inherent moisture in the material will not be deducted. Water added for the Contractor's convenience will not be paid for.
- (m) Rental of equipment will be measured by time in hours of actual working time and necessary traveling time of the equipment within the limits of the project unless special equipment has been ordered by the Project Manager in connection with force account work, in which case travel time and transportation to the project will be measured. If equipment has been ordered held on the job on a standby basis by the Project Manager, standby rental rates will be paid for the equipment.
- (n) When requested by the Contractor and approved by the Project Manager in writing, material specified to be measured by the cubic yard may be weighed and such weights will be converted to cubic yards for payment purposes. Factors for conversion from weight measurement to volume measurement and vice versa will be determined by the Project Manager and shall be agreed to by the Contractor before such method of measurement of pay quantities is used.
- (o) The term "lump sum" when used as an item of payment will mean complete payment for the work

described in the Contract.

- (p) When a complete structure or structural unit (in effect, "lump sum" work) is specified as the unit of measurement, the unit will include all necessary fittings and accessories.
- (q) When standard manufactured items are specified such as fence, wire, plates, rolled shapes, pipe conduit, etc., and these are identified by gage, unit weight, section dimensions, etc., such identification shall be considered to be nominal weights or dimensions. Unless more stringently controlled by tolerances in cited Specifications, manufacturing tolerances established by the industries involved will be accepted.

9.2 SCOPE OF PAYMENT

- (a) The Contractor shall receive and accept compensation provided for in the Contract as full payment for furnishing all materials and for performing all work under the Contract in a complete and acceptable manner and for all risk, loss, damage or expense of whatever character arising out of the nature of the work or the prosecution thereof, subject to the provisions of [Section 7.16](#).
- (b) Work or materials for which there are pay items and which are to be paid for separately will be included in the appropriate pay item. Work or materials that are essential to the project but for which there are no pay items will not be measured and paid for separately but shall be included in the appropriate pay item. Payment for any pay item listed in the Bid proposal of approximate quantities in the Contract Documents include all work necessary for their proper completion.
- (c) The State shall pay each invoice within 45 days following the State's receipt of that invoice, so long as the amount invoiced correctly represents work completed by the Contractor and previously accepted by the State during the term that the invoice covers. Receipt of an invoice shall not constitute acceptance of any Work performed or deliverables provided under the Contract.
- (d) Amounts not paid by the State within 45 days of the State's acceptance of the invoice shall bear interest on the unpaid balance beginning on the 45th day at the rate of 1% per month, as required by Section 24-30-202(24)(a), CRS, until paid in full; provided, however, that interest shall not accrue on unpaid amounts that the State disputes in writing. Contractor shall invoice the State separately for accrued interest on delinquent amounts, and the invoice shall reference the delinquent payment, the number of day's interest to be paid and the interest rate.
- (e) The State is prohibited by law from making commitments beyond the term of the current State fiscal year. Payment to Contractor beyond the current State fiscal year is contingent on the appropriation and continuing availability of contract funds in any subsequent year (as provided in the Colorado Special Provisions). If federal funds or funds from any other non-State funds constitute all or some of the contract funds the State's obligation to pay Contractor shall be contingent upon such non-State funding continuing to be made available for payment. Payments to be made pursuant to this Contract shall be made only from contract funds, and the State's liability for such payments shall be limited to the amount remaining of such contract funds. If State, federal or other funds are not appropriated, or otherwise become unavailable to fund this Contract, the State may, upon written notice, terminate this Contract, in whole or in part, without incurring further liability. The State shall, however, remain obligated to pay for Services and Goods that are delivered and accepted prior to the effective date of notice of termination, and this termination shall otherwise be treated as if the Contract were terminated in the public interest as described in [Section 8.8](#).
- (f) If the State determines that the amount of any invoice is not correct, then the invoice shall be corrected prior to payment. The State may recover, at the State's discretion, payments made to Contractor in error for any reason, including, but not limited to, overpayments or improper payments, and unexpended or excess funds received by Contractor. The State may recover such payments by deduction from subsequent payments under this Contract, deduction from any payment due under any other contracts, grants or agreements between the State and Contractor, or by any other appropriate method for collecting debts owed to the State.

9.3 COMPENSATION FOR ALTERED QUANTITIES

- (a) When the accepted quantities of work vary from the quantities in the Bid Documents, the Contractor shall accept as payment in full, so far as contract items are concerned, payment at the original contract prices for the accepted quantities of work done. Allowance, except as provided in [Section 4.2](#), will not be made for any increased expense, loss of expected reimbursement, or loss of anticipated profits suffered or claimed by the Contractor resulting either directly from such alterations or indirectly from unbalanced allocation among the contract items of overhead expense on the part of the Bidder and subsequent loss of expected reimbursements therefore or from any other cause.
- (b) Should any such alteration directly cause the loss of any work or materials already furnished by the Contractor under the terms of the original Contract, s/he will be reimbursed for the actual cost of such work or of salvaging such materials. Any such materials may, at the option of the Division, be purchased at the actual cost to the Contractor, as evidenced by certified invoices.

9.4 EXTRA AND FORCE ACCOUNT WORK

- (a) Extra work performed in accordance with the requirements and provisions of [Section 4.3](#) will be paid for at the unit prices or lump sum stipulated in the order authorizing the work, or the Division may require the Contractor to do such work on a force account basis to be compensated in the following manner:
 - (1) Labor: For all labor and foremen in direct charge of the specific operations, the Contractor shall receive the rate of wage (or scale) paid and agreed upon in writing before beginning work for each and every hour that said labor and foreman are actually engaged in the work.
 - (2) The Contractor shall receive the actual costs paid to, or in behalf of, workers by reason of subsistence and travel allowances as evidenced by receipts but not to exceed State of Colorado per diem rates or other employment contract generally applicable to the classes of labor employed on the work.
 - (3) An amount equal to 67 percent of the sum of the above items will also be paid the Contractor to cover overhead, general superintendence, additional bond, property damage and liability insurance, workmen's compensation insurance premiums, unemployment insurance contributions, and social security.
 - (4) Should the Contractor allow the Superintendent to engage in the physical performance of construction work the Superintendent shall be compensated at the rate at which s/he is performing (laborer, operator, etc.), however, the 67 percent multiplier rate as designated above will not be applied.
- (b) In addition to the 67 percent stated above, the actual amount of fringe benefits will be paid to the Contractor for those work classifications which may carry fringe benefits, as certified in writing by the Contractor. (Fringe benefits are those payments made by the Contractor to a third party or trustee to cover such things as, but not limited to, health and welfare, pensions, vacations and apprenticeship programs, etc.).
- (c) The Project Manager shall have the authority to approve the manpower as to type and numbers.
- (d) Materials: For materials accepted by the Project Manager and used, the Contractor or subcontractor shall receive the actual cost of such materials delivered on the work, including transportation charges paid by him/her, exclusive of machinery rentals as hereinafter set forth, to which cost 15 percent will be added.
- (e) Subcontractor: When extra work on a force account basis is performed by a subcontractor on the project, in accordance with the provisions of an extra work order, a percentage based on the following table will be allowed as additional to the percentages in (a) and (b) above, to reimburse the prime

Contractor for the administrative expenses incurred in connection with the work. Bid items in the original Contract are not to be considered.

- | | | |
|-----|--------------------------|--|
| (1) | To \$1,000 | 10 percent |
| (2) | Over \$1,000 to \$10,000 | \$100 plus 5 percent of excess over \$1,000 |
| (3) | Over \$10,000 | \$550 plus 3 percent of excess over \$10,000 |

Approval of this additional percentage will be made after receipted invoices are furnished by the Contractor.

- (f) **Equipment:** For any machinery or special equipment (other than small tools) including fuel and lubricants, plus transportation costs, the use of which has been authorized by the Project Manager, the Contractor shall receive the rental rates agreed upon in writing before such work is begun for the actual time that such equipment is in operation on the work.
- (g) **Miscellaneous:** No additional allowance will be made for general superintendence, the use of small tools or other costs for which no specific allowance is herein provided.
- (h) **Compensation:** The Contractor's representative and the Project Manager shall compare records of the cost of work done as ordered on a force account basis.
- (i) **Statements:** No payment will be made for work performed on force account basis until the Contractor has furnished the Project Manager with itemized statements of cost of such force account work including certified payrolls.

Statements shall be accompanied and supported by certified invoices for all materials used and transportation charges. However, if materials used on the force account work are not specifically purchased for such work but are taken from the Contractor's stock, then in lieu of the invoices, the Contractor shall furnish an affidavit certifying that such materials were taken from the Contractor's stock, that the quantity claimed was actually used, and that the price and transportation claimed represent the actual cost to the Contractor.

9.5 ELIMINATED ITEMS

Should any items contained in the Contract be found unnecessary for the proper completion of the work, the Project Manager will notify the Contractor in writing to eliminate the item. Such action will not invalidate the Contract. The Contractor, by Change Order, will be reimbursed for actual work done and all costs incurred, including mobilization of materials and equipment prior to the elimination of the items.

9.6 PARTIAL PAYMENTS

- (a) **Standard Amount Retained:**
 - (1) Requests for partial payment will be accepted from the Contractor once each month as the work progresses. Said payments will be based upon estimates prepared by the Project Manager of the value of the work performed and materials placed in accordance with [Section 9.7](#). The Division will deduct money from the partial payments in amounts considered necessary to protect the interests of the State (pursuant to Section 24-91-103 CRS), and will retain this money until after completion of the entire Contract.
 - (2) If the total Contract Amount exceeds \$150,000.00 then the State will retain a portion of each payment to the Contractor. Unless it is determined that a larger amount is necessary to protect the interests of the State, the amount to be retained from partial payments will be five percent (5%) of the value of the work performed to date. If the State fails to retain 5% of any payment the State may withhold a higher amount of a subsequent payment in order to offset such omission.
 - (3) The withheld percentage of the contract price of any such work, improvement, or construction shall

be retained until the Contract is completed satisfactorily and finally accepted by the Project Manager.

(b) Subcontractor and Supplier Claims:

The Division may withhold, in addition to the standard amount, funds for all claims against the Contractor filed by subcontractors and suppliers, pursuant to Sections 38-26-107 and 24-91-103, CRS.

9.7 PAYMENT FOR MATERIAL ON HAND

- (a) Partial payments may be made to the extent of the delivered cost of materials to be incorporated in the work as evidenced by certified invoices, when produced on the project, delivered on the project or stored in acceptable storage places in the State of Colorado in which case the Contractor must furnish evidence to the Project Manager that such materials are stored subject to or under the control of the Division. Payment for such materials will not relieve the Contractor of responsibility for loss or damage of the stored materials.
- (b) Partial payment will not be made on living or perishable plant materials until planted on the project.

9.8 ACCEPTANCE AND FINAL PAYMENT

- (a) When the project has been accepted as provided in [Section 5.16](#), the Project Manager will prepare the final estimate (pay application) of the quantities of the various classes of work performed. After acceptance of such final estimate by the Contractor and all appropriate State officials and receipt of proof of advertisement in accordance with notice provisions contained in 38-26-107, CRS, s/he will be paid the entire sum found to be due after deducting all previous payments and all amounts to be retained or deducted under the provisions of the Contract and the appropriate statutes.
- (b) All prior partial estimates and payments shall be subject to correction in the final estimate and payment.
- (c) Final payment, based on the final estimate and subject to all provisions of the Contract, shall be made after the Contractor has indicated, by signature or other written acknowledgement of the final estimate form. The Contractor's signature or other written acknowledgement indicates that the Project is full and complete, and the Contractor releases the Division and Department from all claims or damages arising from the prosecution of work under the Contract.

9.9 CORRECTION OF WORK AFTER FINAL PAYMENT (WARRANTY PERIOD)

Neither the final advertisement, nor payment nor any provisions in the Contract shall relieve the Contractor of responsibility for faulty materials or workmanship. Contractor shall be liable for defects in concrete work which appear within a period of two years from the date of final acceptance of the project and one year for all other construction work from the date of final acceptance (unless otherwise indicated in the Bid Documents) unless defects are discovered after the one or two year period which are the result of faulty materials or workmanship, in which case the provisions of the first sentence of this paragraph shall apply. The Project Manager will give notice to the Contractor of observed defects with reasonable promptness.

End of

MEASUREMENT AND PAYMENT

C – Wage Rate Determinations

"General Decision Number: C020250001 12/12/2025

Superseded General Decision Number: C020240001

State: Colorado

Construction Type: Building

Counties: Alamosa, Archuleta, Baca, Bent, Chaffee, Cheyenne, Conejos, Costilla, Crowley, Custer, Delta, Dolores, Eagle, Fremont, Garfield, Grand, Gunnison, Hinsdale, Huerfano, Jackson, Kiowa, Kit Carson, La Plata, Lake, Las Animas, Lincoln, Logan, Mineral, Moffat, Montezuma, Montrose, Morgan, Otero, Ouray, Phillips, Pitkin, Prowers, Rio Blanco, Rio Grande, Routt, Saguache, San Juan, San Miguel, Sedgwick, Summit, Washington and Yuma Counties in Colorado.

BUILDING CONSTRUCTION PROJECTS (does not include residential construction consisting of single family homes and apartments up to and including 4 stories)

Modification Number	Publication Date
0	01/03/2025
1	02/07/2025
2	03/14/2025
3	03/28/2025
4	05/16/2025
5	07/11/2025
6	07/18/2025
7	07/25/2025
8	08/08/2025
9	08/15/2025
10	09/05/2025
11	09/12/2025
12	12/05/2025
13	12/12/2025

ASBE0028-004 07/01/2025

ALL COUNTIES EXCEPT ARCHULETA, CONEJOS, COSTILLA, LA PLATA AND MONTEZUMA

	Rates	Fringes
Asbestos Workers/Insulator (Includes application of all insulating materials, protective coverings, coatings and finishings to all types of mechanical systems.....)	\$ 36.98	16.82

ASBE0076-002 01/01/2025

ARCHULETA, CONEJOS, COSTILLA, LA PLATA AND MONTEZUMA

	Rates	Fringes
Asbestos Workers/Insulator (Includes application of all insulating materials,		

protective coverings,
coatings and finishes to
all types of mechanical
systems).....\$ 36.60 11.83

BRC0007-003 05/01/2024

ALAMOSA, ARCHULETA, BACA, BENT, CHAFFEE, CHEYENNE, CONEJOS,
COSTILLA, CROWLEY, CUSTER, DOLORES, FREMONT, HINSDALE,
HUERFANO, KIOWA, KIT CARSON, LA PLATA, LAS ANIMAS, LINCOLN,
MINERAL, MONTEZUMA, PROWERS, SAGUACHE & SAN JUAN COUNTIES

Rates Fringes

BRICKLAYER.....\$ 32.93 14.29

BRC0007-009 05/01/2024

DELTA, GARFIELD, GRAND, GUNNISON, JACKSON, LAKE, LOGAN, MOFFAT,
MONTROSE, MORGAN, OTERO, OURAY, PHILLIPS, RIO BLANCO, RIO
GRANDE, SAN MIGUEL, SEDGWICK, WASHINGTON & YUMA COUNTIES

Rates Fringes

BRICKLAYER.....\$ 32.93 14.29

BRC0007-010 01/01/2024

EAGLE, PITKIN, ROUTT & SUMMIT COUNTIES

Rates Fringes

BRICKLAYER.....\$ 42.37 15.21

CARP9901-006 05/01/2024

Baca, Bent, Chaffee, Cheyenne, Clear Creek, Crowley, Custer,
Delta, Eagle, Elbert, Fremont, Garfield, Gilpin, Grand,
Gunnison, Huerfano, Jackson, Kiowa, Kit Carson, Lake, Las
Animas, Lincoln, Logan, Moffat, Montrose, Morgan, Otero, Ouray,
Park, Phillips, Pitkin, Prowers, Rio Blanco, Routt, Saguache,
Sedgwick, Summit, Teller, Washington and Yuma Counties, Colorado

Rates Fringes

Carpenters:

Formbuilding/Formsetting,
Drywall Hanging/Framing
and Metal Stud Work.....\$ 33.11 12.17

CARP9901-007 05/01/2024

Rates Fringes

CARPENTER

Formbuilding/Formsetting,
Drywall Hanging/Framing
and Metal Stud Work.....\$ 33.11 12.17

ELEC0012-010 09/01/2025

ALAMOSA, ARCHULETA, BACA, BENT, CHAFFEE, CONEJOS, COSTILLA,

CROWLEY, CUSTER, FREMONT, HUERFANO, KIOWA, LAS ANIMAS, MINERAL,
OTERO, PROWERS, RIO GRANDE AND SAGUACHE COUNTIES

	Rates	Fringes
Electricians:.....	\$ 35.40	16.06

ELEC0068-007 06/01/2025		

EAGLE, GRAND, JACKSON, LAKE, LOGAN, MORGAN, PHILLIPS, SEDGWICK,
SUMMIT, WASHINGTON AND YUMA COUNTIES

	Rates	Fringes
ELECTRICIAN.....	\$ 46.80	19.53
(Including low voltage wiring and installation of fire alarms, telephones, computers and temperature controls		

ELEC0111-006 01/01/2025		

DELTA, GARFIELD, MONTROSE, and RIO BLANCO COUNTIES in COLORADO.

	Rates	Fringes
ELECTRICIAN.....	\$ 31.75	13.25
(Including low voltage wiring and installation of fire alarms, telephones, computers and temperature controls)		

ELEC0111-009 01/01/2025		

DOLORES, GUNNISON, HINSDALE, LA PLATA, MOFFAT, MONTEZUMA,
OURAY, PITKIN, ROUTT, SAN JUAN and SAN MIGUEL COUNTIES in
COLORADO.

	Rates	Fringes
ELECTRICIAN.....	\$ 36.95	14.41
(Including low voltage wiring and installation of fire alarms, telephones, computers and temperature controls)		

ELEC0111-013 01/01/2025		

DELTA, GARFIELD, MONTROSE, and RIO BLANCO COUNTIES in COLORADO.

	Rates	Fringes
ELECTRICIAN.....	\$ 31.75	13.25
(Including low voltage wiring and installation of fire alarms, telephones, computers and temperature controls)		

ELEC0113-003 06/01/2025		

CHEYENNE, KIT CARSON & LINCOLN COUNTIES

	Rates	Fringes
ELECTRICIAN (Including low voltage wiring and installation of fire alarms, telephones, computers and temperature controls).....	\$ 40.70	18.47

ELEV0025-002 01/01/2025

	Rates	Fringes
ELEVATOR MECHANIC.....	\$ 56.57	38.435+a+b

FOOTNOTE:

a. Vacation: 6%/under 5 years based on regular hourly rate for all hours worked. 8%/over 5 years based on regular hourly rate for all hours worked.

b. PAID HOLIDAYS: New Year's Day; Memorial Day; Independence Day; Labor Day; Veterans' Day; Thanksgiving Day; the Friday after Thanksgiving Day; and Christmas Day.

IRON0024-002 11/01/2024

	Rates	Fringes
Ironworker, reinforcing and structural.....	\$ 39.21	12.50

LAB00720-003 05/01/2021

	Rates	Fringes
LABORER		
Concrete/Mason Tenders.....	\$ 21.10	7.89

PAIN0930-001 07/01/2025

	Rates	Fringes
GLAZIER.....	\$ 37.26	13.15

PLAS0577-001 05/01/2025

	Rates	Fringes
CEMENT MASON/CONCRETE FINISHER...	\$ 34.73	15.15

PLUM0003-006 06/01/2025

GRAND, JACKSON, LAKE, LOGAN, MORGAN, PHILLIPS, SEDGWICK, SUMMIT, WASHINGTON, AND YUMA. PARTS OF ELBERT, EAGLE, KIT CARSON & LINCOLN COUNTIES

	Rates	Fringes
PLUMBER		
(Including HVAC Work).....	\$ 47.23	21.68

PLUM0058-009 07/01/2025

ALAMOSA, BACA, BENT, CHAFFEE, CHEYENNE, CONEJOS, COSTILLA, CROWLEY, CUSTER, FREMONT, HUERFANO, KIOWA, KIT CARSON (Including towns of Dfalgler, Seibert, Vona, Stratton and Bethune), LAS ANIMAS, LINCOLN (Including towns of Geona and Arriba in the southern portion of the county), MINERAL, OTERO, PROWERS, RIO GRANDE, AND SAGUACHE COUNTIES

	Rates	Fringes
--	-------	---------

PLUMBER/PIPEFITTER

(Plumbers include HVAC
work)(Pipefitters exclude HVAC
work).....\$ 47.60

18.10

PLUM0145-001 07/01/2025

ARCHULETA, DELTA, DOLORES, EAGLE (Eagle County is divided from where Pitkin and Lake Counties join on the north, and in a straight line to and including the town of Edwards and northerly to the south east corner of Routt County), GARFIELD, GUNNISON, HINSDALE, LA PLATA, MOFFAT, MONTEZUMA, MONTROSE, OURAY, PITKIN, RIO BLANCO, ROUTT, SAN JUAN AND SAN MIGUEL COUNTIES

	Rates	Fringes
--	-------	---------

PLUMBER/PIPEFITTER

PLUMBERS (Including HVAC
work) & PIPEFITTERS

(Excluding HVAC work).....\$ 41.32

16.01

PLUM0208-005 06/01/2025

CLEAR CREEK, GILPIN, GRAND, JACKSON, LAKE, LOGAN, MORGAN, PHILLIPS, SEDGWICK, SUMMIT, WASHINGTON, YUMA. PARTS OF ELBERT, EAGLE, KIT CARSON, LINCOLN, AND PARK COUNTIES

	Rates	Fringes
--	-------	---------

PIPEFITTER

(Excluding HVAC pipe).....\$ 45.40

22.11

(Excluding HVAC work).....\$ 43.40

22.11

ROOF0058-001 05/01/2025

	Rates	Fringes
--	-------	---------

ROOFER.....\$ 32.90

6.18

SHEE0009-001 07/01/2025

	Rates	Fringes
--	-------	---------

Sheet metal worker

(Includes HVAC duct and
installation of HVAC
systems).....\$ 43.05

22.65

SUC02001-008 12/20/2001

	Rates	Fringes
--	-------	---------

Carpenters:

Acoustical.....\$ 15.69

3.15

All other Work.....\$ 15.94

3.41

Drywall Finisher/Taper.....\$ 14.44

2.19

Laborer, common.....\$ 9.75

PAINTER.....\$ 15.19

(Excluding drywall finishing/taping) Brush, Roller, Spray

Power equipment operators:.....\$ 13.41

Backhoe

WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

=====

Note: Executive Order (EO) 13706, Establishing Paid Sick Leave for Federal Contractors applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2017. If this contract is covered by the EO, the contractor must provide employees with 1 hour of paid sick leave for every 30 hours they work, up to 56 hours of paid sick leave each year. Employees must be permitted to use paid sick leave for their own illness, injury or other health-related needs, including preventive care; to assist a family member (or person who is like family to the employee) who is ill, injured, or has other health-related needs, including preventive care; or for reasons resulting from, or to assist a family member (or person who is like family to the employee) who is a victim of, domestic violence, sexual assault, or stalking. Additional information on contractor requirements and worker protections under the EO is available at <https://www.dol.gov/agencies/whd/government-contracts>.

Note: Executive Order 13658 generally applies to contracts subject to the Davis-Bacon Act that were awarded on or between January 1, 2015 and January 29, 2022, and that have not been renewed or extended on or after January 30, 2022. Executive Order 13658 does not apply to contracts subject only to the Davis-Bacon Related Acts regardless of when they were awarded. If a contract is subject to Executive Order 13658, the contractor must pay all covered workers at least \$13.30 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in 2025. The applicable Executive Order minimum wage rate will be adjusted annually. Additional information on contractor requirements and worker protections under Executive Order 13658 is available at www.dol.gov/whd/govcontracts.

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (iii)).

The body of each wage determination lists the classifications and wage rates that have been found to be prevailing for the type(s) of construction and geographic area covered by the wage determination. The classifications are listed in alphabetical order under rate identifiers indicating whether the particular rate is a union rate (current union negotiated rate), a survey rate, a weighted union average rate, a state adopted rate, or a supplemental classification rate.

Union Rate Identifiers

A four-letter identifier beginning with characters other than ""SU"", ""UAVG"", ?SA?, or ?SC? denotes that a union rate was prevailing for that classification in the survey. Example: PLUM0198-005 07/01/2024. PLUM is an identifier of the union whose collectively bargained rate prevailed in the survey for this classification, which in this example would be Plumbers. 0198 indicates the local union number or district council number where applicable, i.e., Plumbers Local 0198. The next number, 005 in the example, is an internal number used in processing the wage determination. The date, 07/01/2024 in the example, is the effective date of the most current negotiated rate.

Union prevailing wage rates are updated to reflect all changes over time that are reported to WHD in the rates in the collective bargaining agreement (CBA) governing the classification.

Union Average Rate Identifiers

The UAVG identifier indicates that no single rate prevailed for those classifications, but that 100% of the data reported for the classifications reflected union rates. EXAMPLE: UAVG-OH-0010 01/01/2024. UAVG indicates that the rate is a weighted union average rate. OH indicates the State of Ohio. The next number, 0010 in the example, is an internal number used in producing the wage determination. The date, 01/01/2024 in the example, indicates the date the wage determination was updated to reflect the most current union average rate.

A UAVG rate will be updated once a year, usually in January, to reflect a weighted average of the current rates in the collective bargaining agreements on which the rate is based.

Survey Rate Identifiers

The ""SU"" identifier indicates that either a single non-union rate prevailed (as defined in 29 CFR 1.2) for this classification in the survey or that the rate was derived by computing a weighted average rate based on all the rates reported in the survey for that classification. As a weighted average rate includes all rates reported in the survey, it may include both union and non-union rates. Example: SUFL2022-007 6/27/2024. SU indicates the rate is a single non-union prevailing rate or a weighted average of survey data for that classification. FL indicates the State of Florida. 2022 is the year of the survey on which these classifications and rates are based. The next number, 007 in the example, is an internal number used in producing the wage determination. The date, 6/27/2024 in the example, indicates the survey completion date for the classifications and rates under that identifier.

?SU? wage rates typically remain in effect until a new survey is conducted. However, the Wage and Hour Division (WHD) has the discretion to update such rates under 29 CFR 1.6(c)(1).

State Adopted Rate Identifiers

The ""SA"" identifier indicates that the classifications and prevailing wage rates set by a state (or local) government were adopted under 29 C.F.R 1.3(g)-(h). Example: SAME2023-007 01/03/2024. SA reflects that the rates are state adopted. ME refers to the State of Maine. 2023 is the year during which the state completed the survey on which the listed classifications and rates are based. The next number, 007 in the example, is an

internal number used in producing the wage determination. The date, 01/03/2024 in the example, reflects the date on which the classifications and rates under the ?SA? identifier took effect under state law in the state from which the rates were adopted.

WAGE DETERMINATION APPEALS PROCESS

1) Has there been an initial decision in the matter? This can be:

- a) a survey underlying a wage determination
- b) an existing published wage determination
- c) an initial WHD letter setting forth a position on a wage determination matter
- d) an initial conformance (additional classification and rate) determination

On survey related matters, initial contact, including requests for summaries of surveys, should be directed to the WHD Branch of Wage Surveys. Requests can be submitted via email to davisbaconinfo@dol.gov or by mail to:

Branch of Wage Surveys
Wage and Hour Division
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

Regarding any other wage determination matter such as conformance decisions, requests for initial decisions should be directed to the WHD Branch of Construction Wage Determinations. Requests can be submitted via email to BCWD-Office@dol.gov or by mail to:

Branch of Construction Wage Determinations
Wage and Hour Division
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

2) If an initial decision has been issued, then any interested party (those affected by the action) that disagrees with the decision can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Requests for review and reconsideration can be submitted via email to dba.reconsideration@dol.gov or by mail to:

Wage and Hour Administrator
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

The request should be accompanied by a full statement of the interested party's position and any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board

U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210.

=====

END OF GENERAL DECISION"



COLORADO

Parks and Wildlife

Department of Natural Resources

**Oak Ridge SWA Fence Replacement
CONSTRUCTION DRAWINGS**

**PROJECT I.D. NO. RM26NW1
IFB1: IFB1 2026*153**

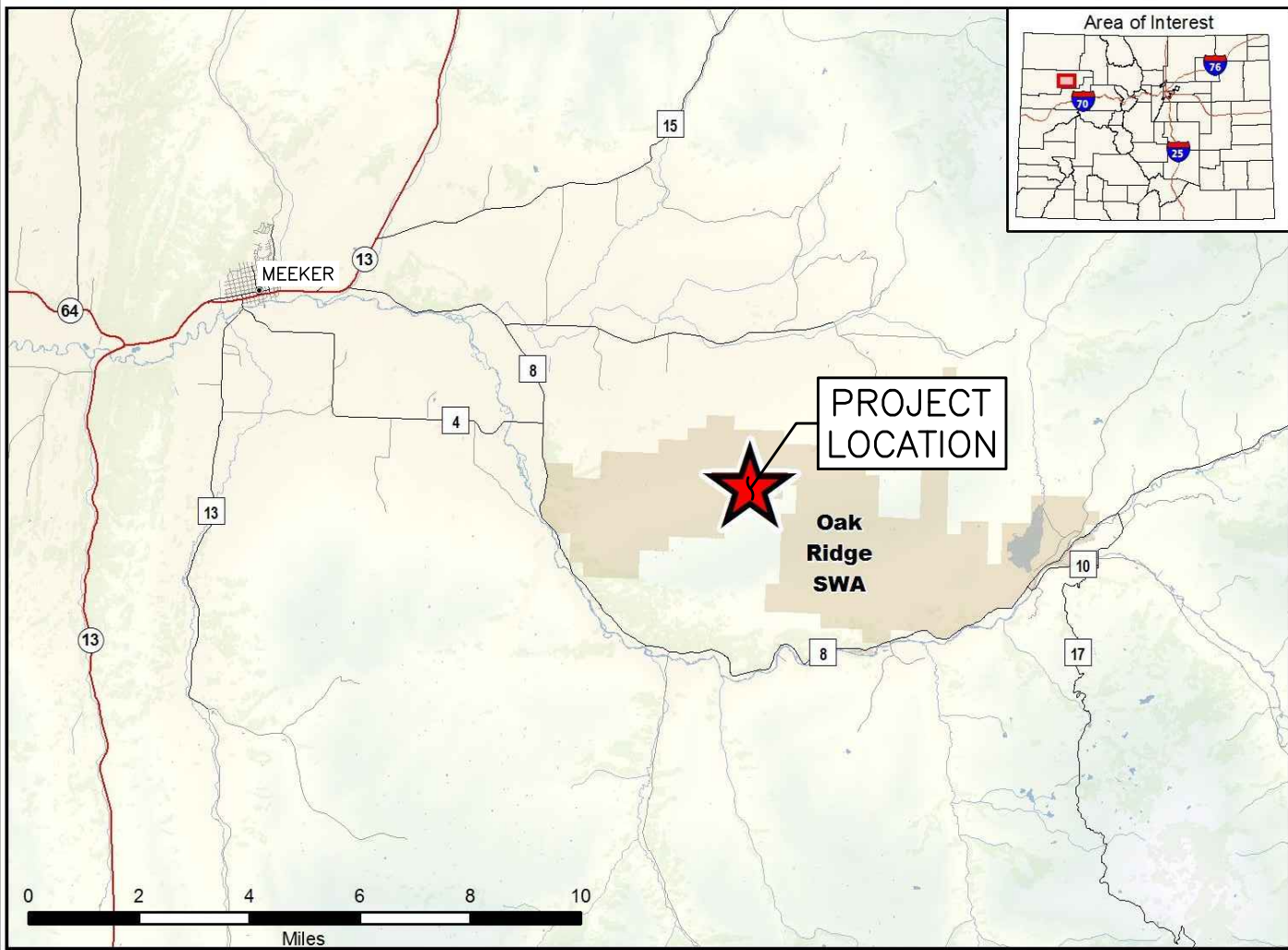
PRE-BID CONFERENCE: April 16, 2026 at 10:00AM

BID OPENING: April 28, 2026 at 10:00AM

TABLE OF CONTENTS
Oak Ridge SWA Fence Replacement
RM26NW1

PART 4 - CONSTRUCTION DRAWINGS

SHEET 0	COVER SHEET
SHEET 1	SITE MAP
SHEET 2	WIRE FENCING DETAIL 1
SHEET 3	WIRE FENCING DETAIL 2



Oak Ridge State Wildlife Area (Bel Aire Unit, Lake Avery Unit, Oak Ridge Unit, Jon Wangnild Unit, Sleepy Cat Ponds Unit, and Sleepy Cat Fishing Easement) - Rio Blanco County

From Meeker, go 6.3 or 16 miles east on County Road 8 and look for the Division of Parks and Wildlife signs on the left.

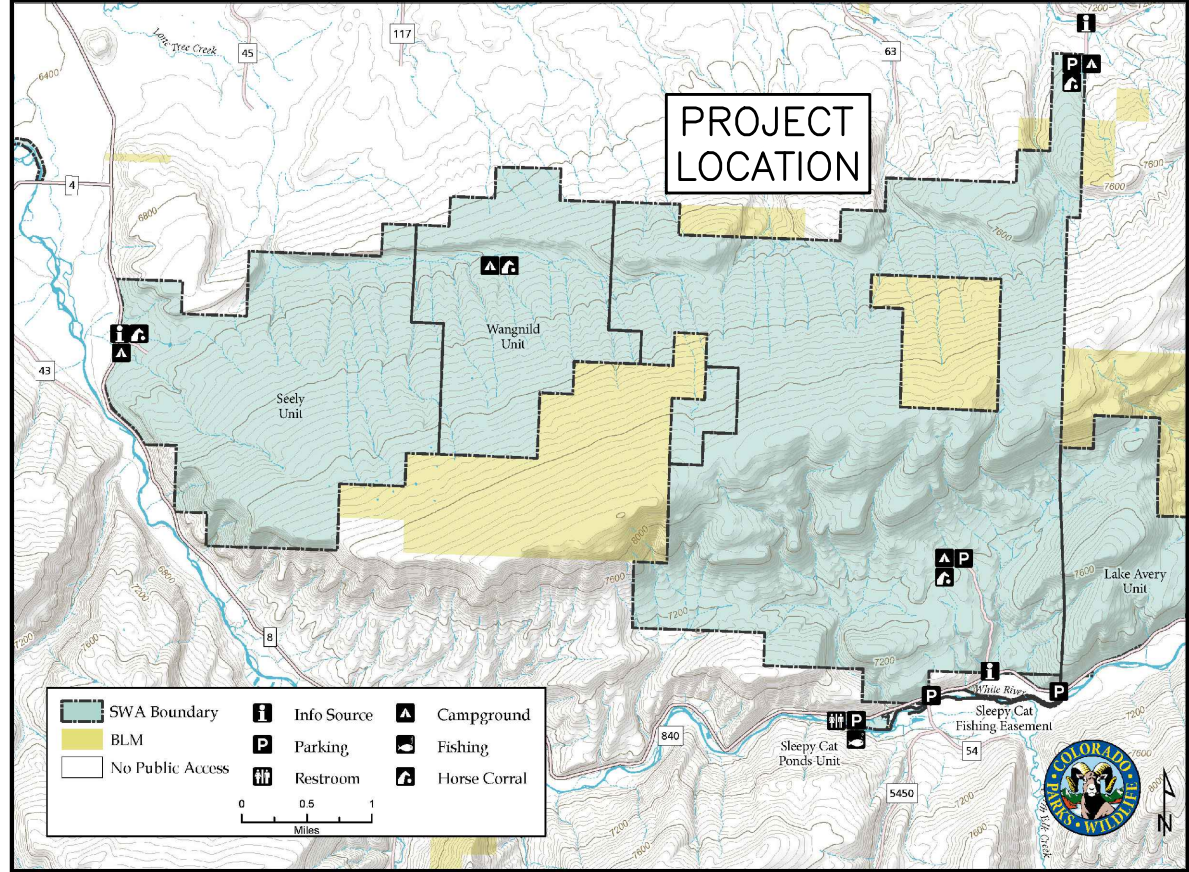
PROJECT VICINITY MAP

Sheet List Table	
Sheet Number	Sheet Title
01	Cover Sheet
02	Site Map
03	Wire Fencing Detail 1
04	Wire Fencing Detail 2

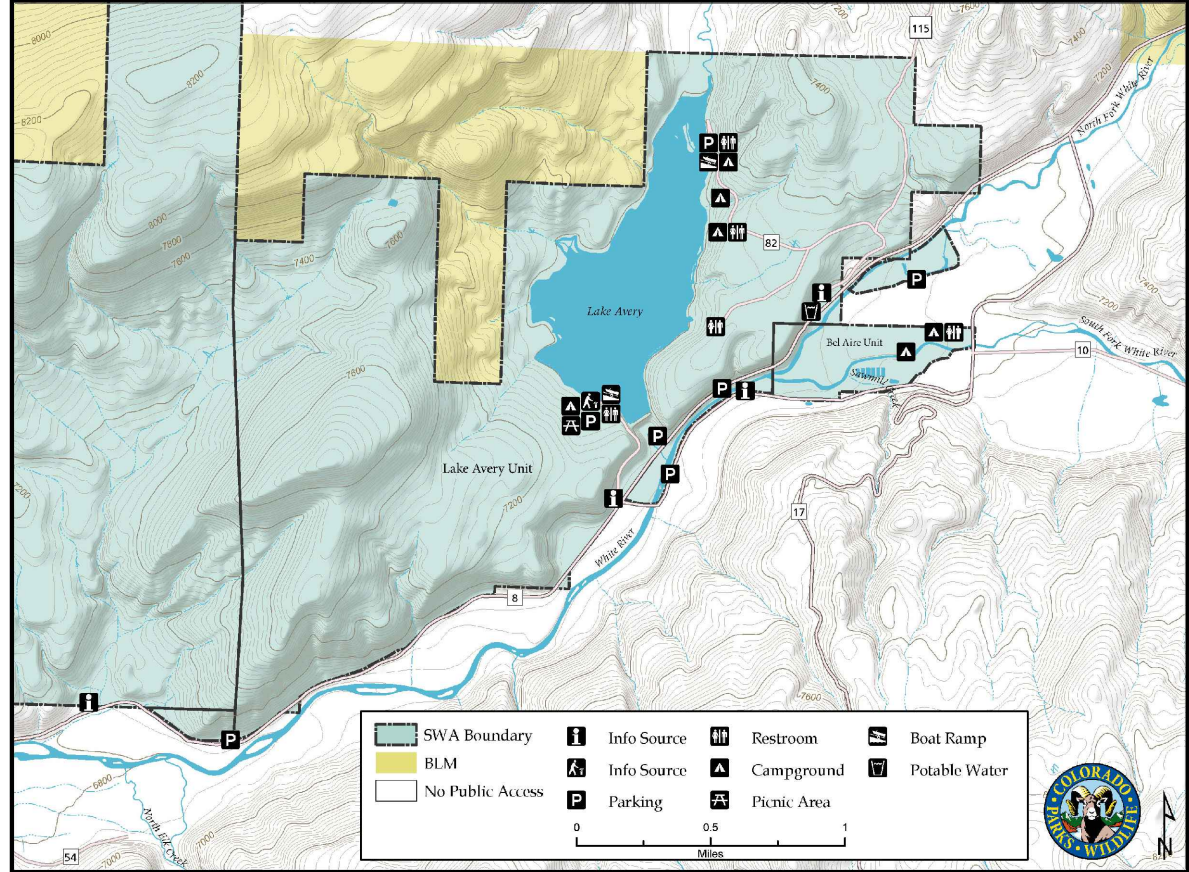


FOR BURIED UTILITY INFORMATION
CALL 811
TWO BUSINESS DAYS
BEFORE YOU DIG
UTILITY NOTIFICATION CENTER
OF COLORADO (UNCC) OR
COMMON GROUND ALLIANCE (CGA)

Oak Ridge State Wildlife Area



Oak Ridge State Wildlife Area - Lake Avery and Bel Aire Units



PROJECT LOCATION MAPS

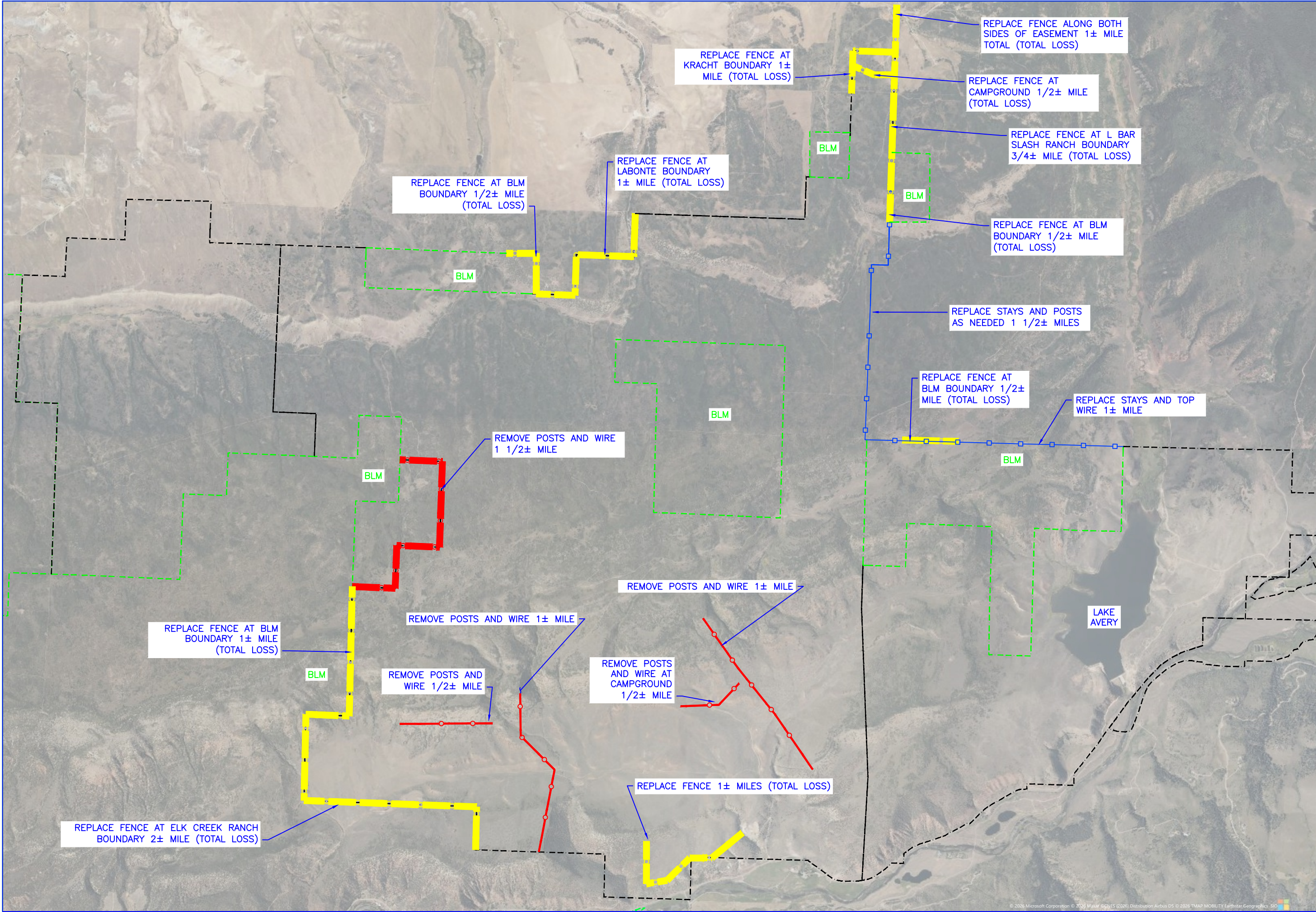


DESIGNER:	DATE:	BY:
KB	04/26	JTN

PROJECT NO.:	CHECKED BY:	APPROVED BY:	CHIEF ENGINEER:
RM26RW1	JTN		

DATE:	PROJECT NO.:	SHEET NO.:	OF
04/26	RM26RW1	01	4

DESIGN	ELK FIRE FENCE
--------	----------------



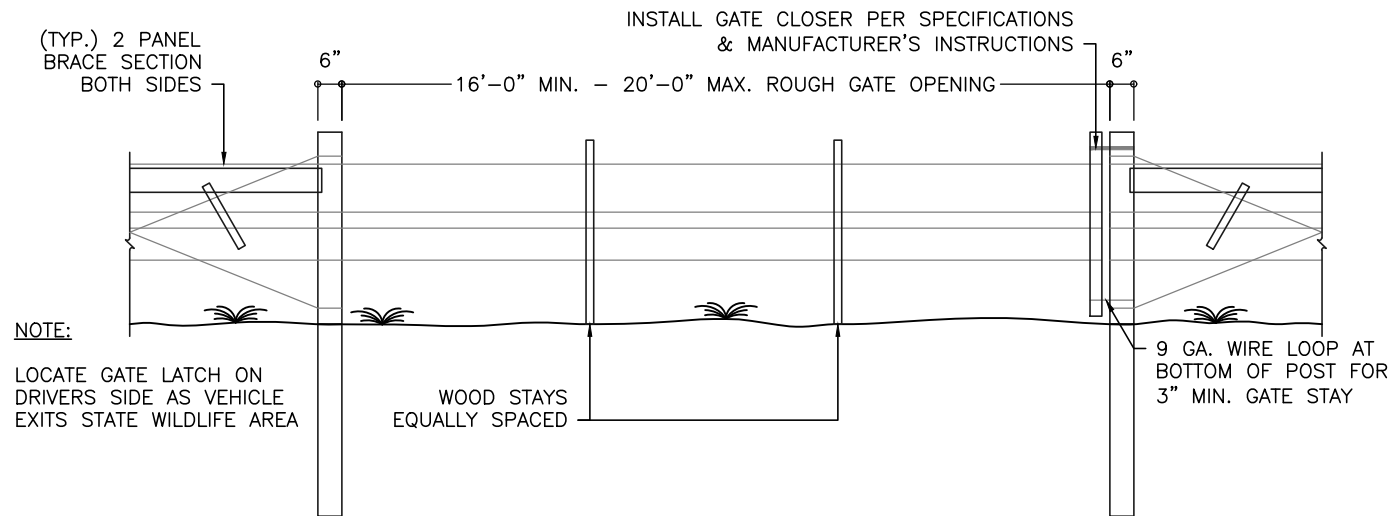
OAK RIDGE SWA

SITE MAP

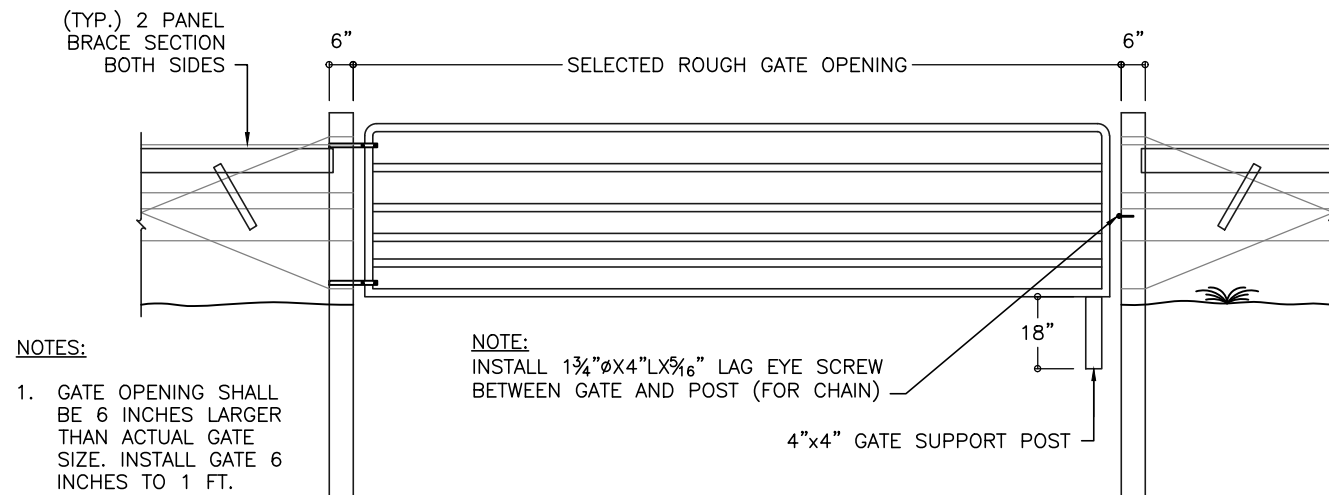
DESIGN

ELK FIRE FENCE

DATE	04/26	KB	JTN	DATE	BY
PROJECT NO.	R428W01	DRAWER		REVISIONS:	
SHEET NO.	02	CHECKED BY:			
OF	4	APPROVED:			
		CHIEF ENGR:			

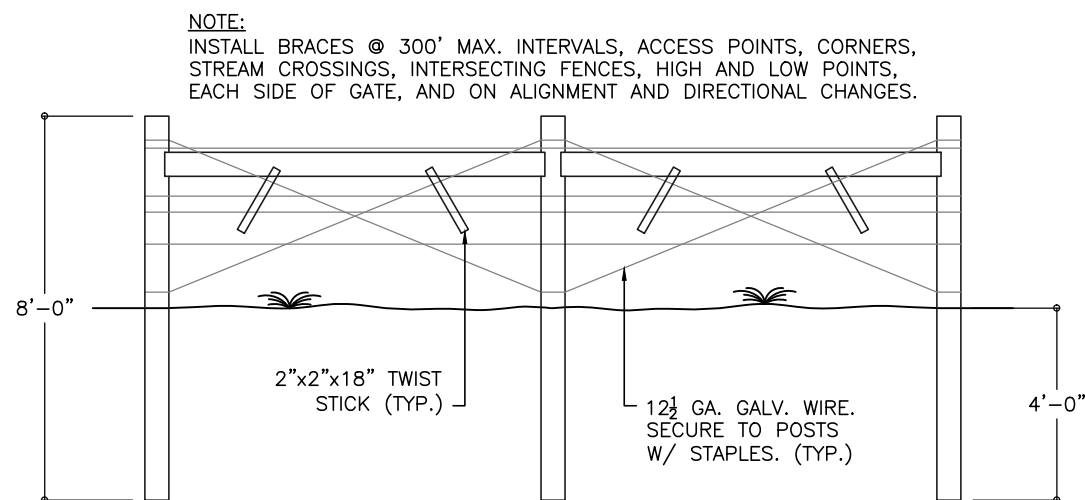


TYPICAL WIRE STRETCH GATE
N.T.S.

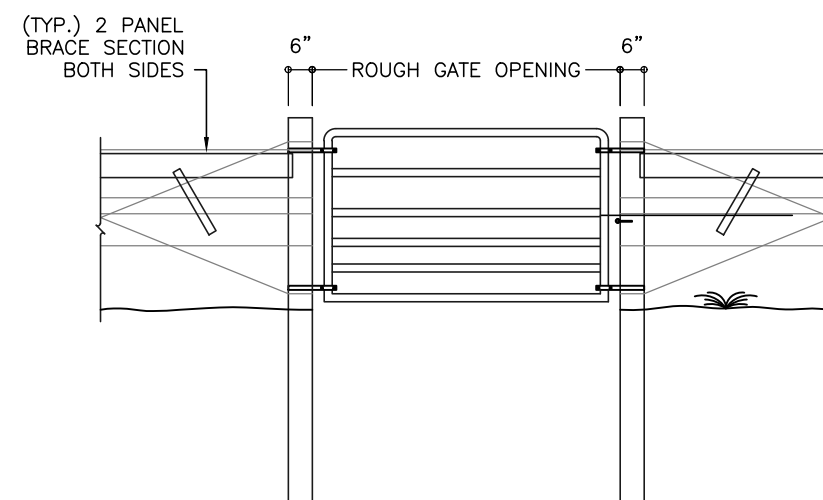


- NOTES:
1. GATE OPENING SHALL BE 6 INCHES LARGER THAN ACTUAL GATE SIZE. INSTALL GATE 6 INCHES TO 1 FT. ABOVE GROUND LEVEL
 2. LOCATE GATE LATCH ON DRIVERS SIDE AS VEHICLE EXITS STATE WILDLIFE AREA.

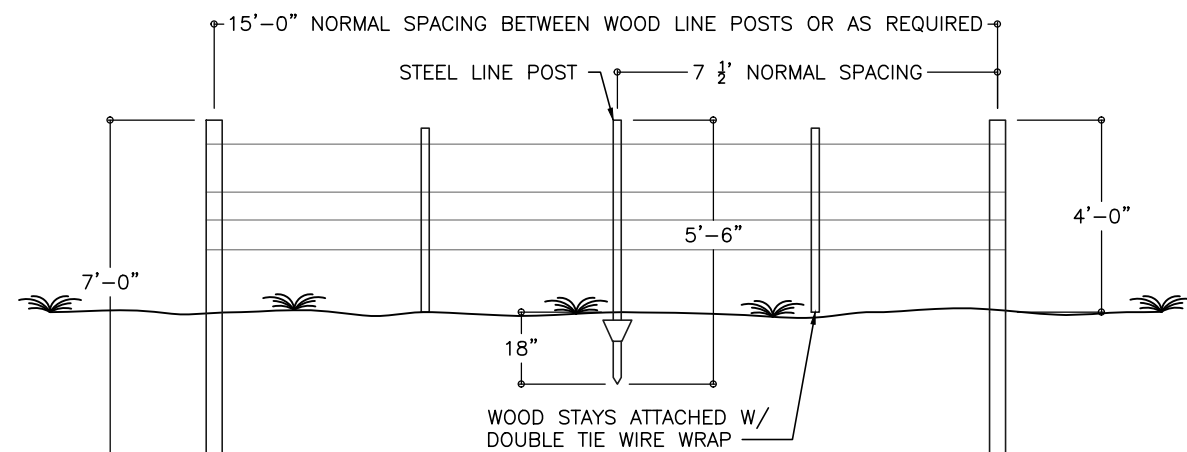
TYPICAL TUBULAR GATE
N.T.S.



TYPICAL 2 PANEL BRACE SECTION
N.T.S.



TYPICAL PERSONNEL TUBULAR GATE
N.T.S.



TYPICAL LINE SECTION
N.T.S.

GENERAL NOTES:

- UNLESS DIRECTED OTHERWISE, PLACE FENCING WIRE ON "OUTSIDE" OF POST OR NON-STATE SIDE OF FENCE.
- INSTALL POSTS PLUMB WITH WIRE STRANDS & HORIZONTAL BRACE WOOD PARALLEL TO GROUND IN ALL AREAS AS DIRECTED BY THE ENGINEER.

WOOD POSTS:

- ALL POSTS TO BE PRESSURE TREATED AS SPECIFIED.
- ALL LINE POSTS SHALL HAVE A MIN. DIA. OF 5" AND 7'-0" MIN. LENGTH.
- ALL BRACE SECTION, GATE SECTION & CATTLE GUARD POSTS SHALL HAVE A MIN. DIA. OF 6" AND 8'-0" MIN. LENGTH.

DESIGN

ELK FIRE FENCE



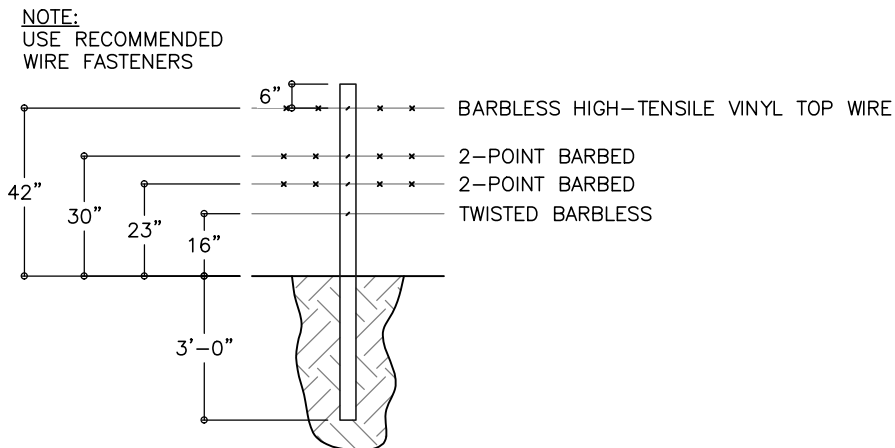
REVISIONS:	DATE	BY

DESIGNER:	KB	DATE	04/26
DRAFTER:	JTN	DATE	04/26
CHECKED BY:			
APPROVED:			
CHIEF ENGR.:			

DATE	PROJECT NO.	SHEET NO.	OF
	RM26RW1	03	04

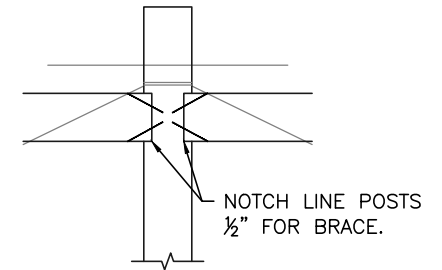
OAK RIDGE SWA

WIRE FENCING DETAIL 1

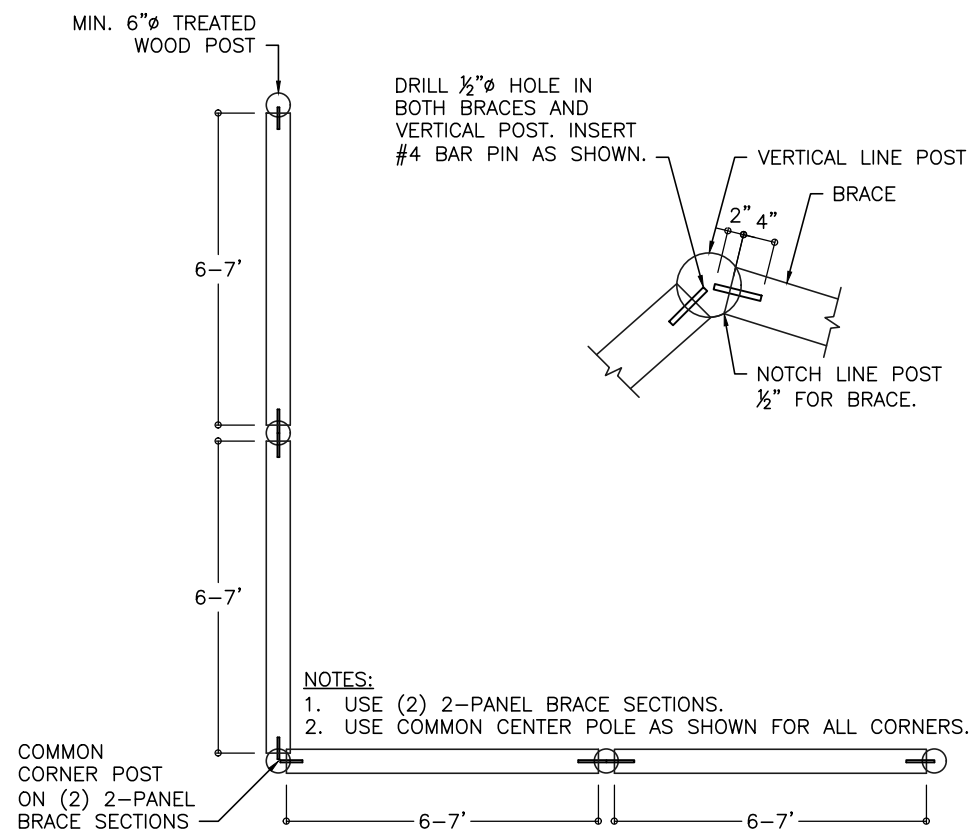


4 STRAND CATTLE FENCE
N.T.S.

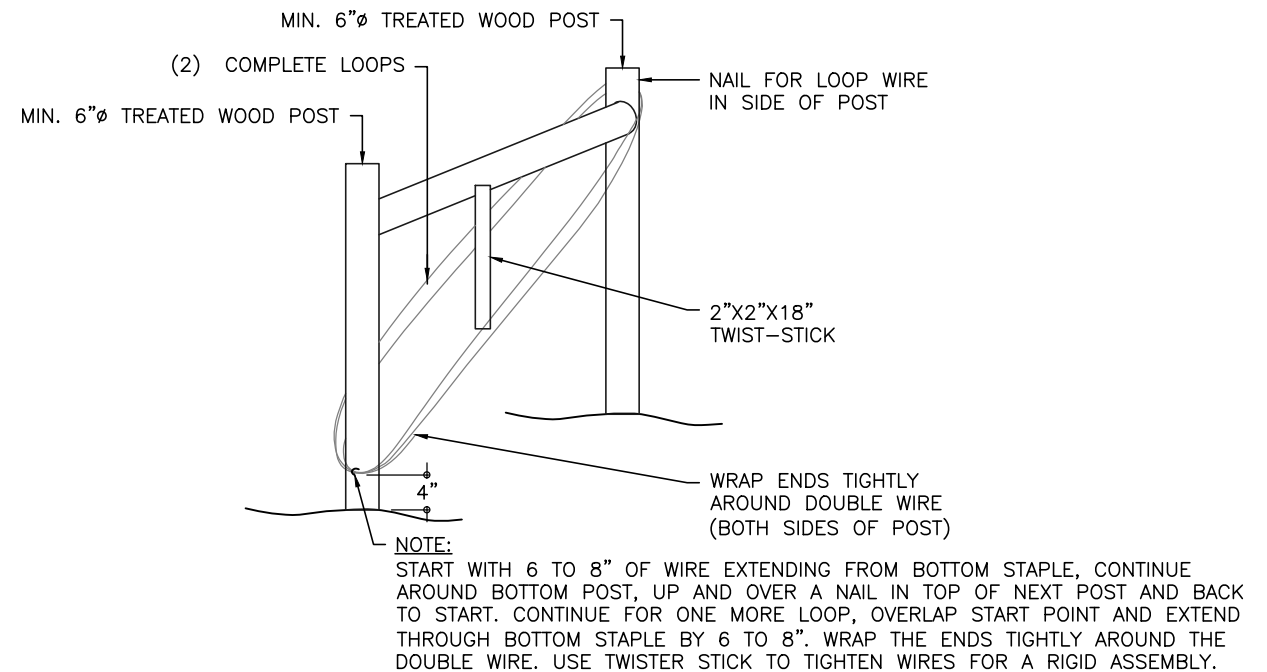
- NOTES:
1. BRACE TO REST ON NOTCH IN POST
 2. $\frac{1}{4}$ " MAX. GAP FROM TOP & END OF BRACE TO POST
 3. 40D GALV. NAILS SHALL BE "TOE-NAILED" INTO BRACE POSTS AS SHOWN. TWO (2) NAILS MIN. EA. HORIZONTAL POST.



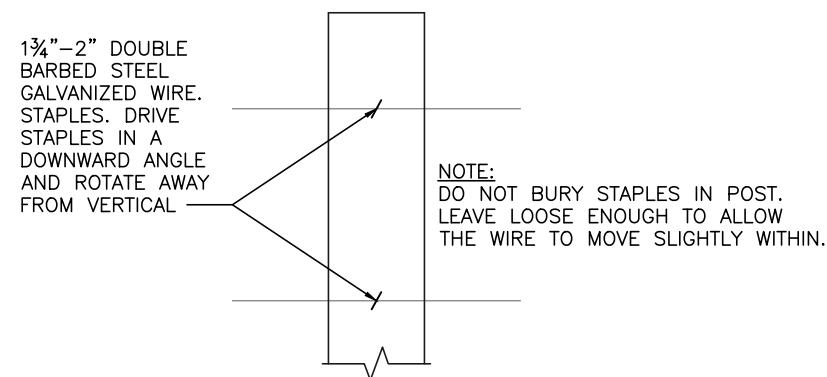
POST JOINT — DETAIL
N.T.S.



TYPICAL CORNER 4 PANEL BRACE SECTION
N.T.S.



BRACE SECTION WIRING — DETAIL
N.T.S.



STAPLING — DETAIL
N.T.S.

GENERAL NOTES:

- UNLESS DIRECTED OTHERWISE, PLACE FENCING WIRE ON "OUTSIDE" OF POST OR NON-STATE SIDE OF FENCE.
- INSTALL POSTS PLUMB WITH WIRE STRANDS & HORIZONTAL BRACE WOOD PARALLEL TO GROUND IN ALL AREAS AS DIRECTED BY THE ENGINEER.

WOOD POSTS:

- ALL POSTS TO BE PRESSURE TREATED AS SPECIFIED.
- ALL LINE POSTS SHALL HAVE A MIN. DIA. OF 5" AND 7'-0" MIN. LENGTH.
- ALL BRACE SECTION, GATE SECTION & CATTLE GUARD POSTS SHALL HAVE A MIN. DIA. OF 6" AND 8'-0" MIN. LENGTH.

DESIGN

ELK FIRE FENCE



REVISIONS:	DATE	BY

DESIGNER:	KB	04/26
DRAFTER:	JTN	04/26
CHECKED BY:		
APPROVED:		
CHIEF ENGINEER:		

DATE	PROJECT NO.	SHEET NO.	OF
	RW26RW1	04	4

OAK RIDGE SWA

WIRE FENCING DETAIL 2