

State of West Virginia Department of Administration Purchasing Division 2019 Washington Street East Post Office Box 50130 Charleston, WV 25305-0130

## Request for Quotation

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RFQ NUMBER	
DJS010266	

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ADDRESS	CORRESPO	NDENCE T	OATTEN	TION OF

JOHN ABBOTT 304-558-2544

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DATE PRINTED

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### SNYDER ENVIRONMENTAL SERVICES, INC.

270 Industrial Blvd. Kearneysville, West Virginia 25430

DIVISION OF JUVENILE SERVICES
VICKI V DOUGLAS JUVENILE
CENTER
900 S QUEEN STREET
MARTINSBURG, WV
25401

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## GENERAL TERMS & CONDITIONS REQUEST FOR QUOTATION (RFQ) AND REQUEST FOR PROPOSAL (RFP)

- 1. Awards will be made in the best interest of the State of West Virginia.
- 2. The State may accept or reject in part, or in whole, any bid.
- 3. All quotations are governed by the West Virginia Code and the Legislative Rules of the Purchasing Division.
- 4. Prior to any award, the apparent successful vendor must be properly registered with the Purchasing Division and have paid the required \$125 fee.
- 5. All services performed or goods delivered under State Purchase Order/Contracts are to be continued for the term of the Purchase Order/Contracts, contingent upon funds being appropriated by the Legislature or otherwise being made available. In the event funds are not appropriated or otherwise available for these services or goods, this Purchase Order/Contract becomes void and of no effect after June 30.
- 6. Payment may only be made after the delivery and acceptance of goods or services.
- 7. Interest may be paid for late payment in accordance with the West Virginia Code.
- 8. Vendor preference will be granted upon written request in accordance with the West Virginia Code.
- 9. The State of West Virginia is exempt from federal and state taxes and will not pay or reimburse such taxes.
- 10. The Director of Purchasing may cancel any Purchase Order/Contract upon 30 days written notice to the seller.
- 11. The laws of the State of West Virginia and the *Legislative Rules* of the Purchasing Division shall govern all rights and duties under the Contract, including without limitation the validity of this Purchase Order/Contract.
- 12. Any reference to automatic renewal is hereby deleted. The Contract may be renewed only upon mutual written agreement of the parties.
- 13. BANKRUPTCY: In the event the vendor/contractor files for bankruptcy protection, this Contract may be deemed null and void, and terminated without further order.
- 14. HIPAA BUSINESS ASSOCIATE ADDENDUM: The West Virginia State Government HIPAA Business Associate Addendum (BAA), approved by the Attorney General, and available online at the Purchasing Division's web site (http://www.state.wv.us/admin/purchase/vrc/hipaa.htm) is hereby made part of the agreement. Provided that, the Agency meets the definition of a Cover Entity (45 CFR §160.103) and will be disclosing Protected Health Information (45 CFR §160.103) to the vendor.
- 15. WEST VIRGINIA ALCOHOL & DRUG-FREE WORKPLACE ACT: If this Contract constitutes a public improvement construction contract as set forth in Article 1D, Chapter 21 of the West Virginia Code ("The West Virginia Alcohol and Drug-Free Workplace Act"), then the following language shall hereby become part of this Contract: "The contractor and its subcontractors shall implement and maintain a written drug-free workplace policy in compliance with the West Virginia Alcohol and Drug-Free Workplace Act, as set forth in Article 1D, Chapter 21 of the West Virginia Code. The contractor and its subcontractors shall provide a sworn statement in writing, under the penalties of perjury, that they maintain a valid drug-free work place policy in compliance with the West Virginia and Drug-Free Workplace Act. It is understood and agreed that this Contract shall be cancelled by the awarding authority if the Contractor: 1) Fails to implement its drug-free workplace policy; 2) Fails to provide information regarding implementation of the contractor's drug-free workplace policy at the request of the public authority; or 3) Provides to the public authority false information regarding the contractor's drug-free workplace policy."

#### **INSTRUCTIONS TO BIDDERS**

- 1. Use the quotation forms provided by the Purchasing Division.
- 2. SPECIFICATIONS: Items offered must be in compliance with the specifications. Any deviation from the specifications must be clearly indicated by the bidder. Alternates offered by the bidder as EQUAL to the specifications must be clearly defined. A bidder offering an alternate should attach complete specifications and literature to the bid. The Purchasing Division may waive minor deviations to specifications.
- 3. Complete all sections of the quotation form.
- 4. Unit prices shall prevail in case of discrepancy.
- 5. All quotations are considered F.O.B. destination unless alternate shipping terms are clearly identified in the quotation.
- **6. BID SUBMISSION:** All quotations must be delivered by the bidder to the office listed below prior to the date and time of the bid opening. Failure of the bidder to deliver the quotations on time will result in bid disqualifications: Department of Administration, Purchasing Division, 2019 Washington Street East, P.O. Box 50130, Charleston, WV 25305-0130



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State of West Virginia
Department of Administration
Purchasing Division
2019 Washington Street East
Post Office Box 50130
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DIVISION OF JUVENILE SERVICES VICKI V DOUGLAS JUVENILE CENTER 900 S QUEEN STREET MARTINSBURG, WV

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# For Security Fencing & Installation For the VICKIE DOUGLAS JUVENILE CENTER DJS010266

#### PART I - GENERAL

#### 1.1 Description

Furnish all labor, materials, tools and equipment necessary to complete all security fencing installation of approximately 420 feet of fencing as will be indicated at the scheduled pre-bid site meeting. You will be provided an addendum to be submitted after a scheduled site visit, and as specified herein.

Fence is noted "Recreational Area Fence" on drawings.

#### Related Work Specified Elsewhere:

- a. Earthwork
- b. Cast-In Place Concrete
- c. Metal Fabrication
- d. Security Hardware
- e. Wire and Conduit
- f. Fence Protection system
- **1.2 APPLICABLE PUBICATIONS:** The publications listed below form a part of this specification. The publications are referred to in the text by the basic designation only.

#### American Society for Testing and Materials (ASTM)

ASTM A153-82 (1987)	Specification for Zinc Coating (Hot-Dip) On Iron and Steel Hardware
ASTM A392-89	Zinc-Coated Steel Chain-Link Fence Fabric
ASTM A491-89	Specification for Aluminum-Coated Steel Chain-Link Fence Fabric
ASTM A53-89a	Pipe, Steel, Black and Hot-Dipped Zinc Coated (Galvanized) Welded and Seamless, for Ordinary Uses
ASTM A446-89	Specification for Steel, Zinc-Coated (Galvanized) by the Hot-Dip Process, Structural (Physical) Quality
ASTM A824-86	Specification for Metallic-Coated Steel Marcelled+ Tension Wire for Use with Chain-Link Fence
ASTM B117-90	Method of Salt Spray (Fog Testing)
ASTM F567-84	Practice for Installation of Chain-Link Fence
ASTM A121-86	Zinc-Coated (Galvanized) Steel Barb Wire
ASTM C150-86	Specification for Portland Cement
ASTM C33-86	Specification for Concrete Aggregates

#### Federal Specifications (FS)

FS RR-F-191 General . . . fencing, wire and post, metal (and gates, chain-link fence fabric and accessories)

#### 11 1.3 QUALITY ASSURANCE

- A. Provide fencing and gates as complete units controlled by a single source including necessary erection accessories, fittings and fastenings.
- B. Provide fencing and gates bearing the trademark of the "Chain Link Fence Manufacturer's Institute".
- C. A minimum of three equivalent installations and five years of installation experience will be required of the fencing installer.

#### 1.4 SUBMITTALS

- A. Product Data: Submit manufacturer's technical data and installation instructions for fencing (fabric and framing), gates and accessories. Include recommendations for proper storage and handling of materials.
- B. Certification: Submit certification signed by the manufacturer that all products supplied on this project comply with the specifications.
- C. Submit shop drawings showing plan(s), elevations and all details for construction of security fencing. Include details of gates, posts, rails, frames, post tops, support arms, tension wires, bands and bars, sliding gate operators and all other components.
- D. Documentation of installers' experience: Submit references on three equivalent installations. Include names and phone numbers of references.

#### 1.5 COORDINATION, DELIVERY, STORAGE AND HANDLING

- A. Installer shall be available for Security Coordination Meeting to be held at the job site and scheduled by the Contractor.
- B. Deliver material to the site in an undamaged condition. Carefully store material off the ground to provide proper protection against oxidation.
- C. When handling material, care shall be taken not to damage framing or fabric in any way. Damaged material including, but not limited to, deformed fabric shall be rejected and removed from the site.
- D. All gate operators and locks shall be coordinated with SECURITY HARDWARE for keying and ELECTRICAL and ELECTRONIC SECURITY for power, control and operation.

#### PART II - PRODUCTS

#### 2.1 General

- A. Manufacturers: All materials should be compliant with or equal to products of one of the following.
  - 1. Galvanized Steel Framing and Fabric
    - a. American Security Fence Corp, Seymour, CT
    - b. Anchor Fence, Inc. Baltimore, MD
    - c. Southeastern Wire, Tampa, FL
    - d. Allied Tube and Conduit Fence Division, Harvey, IL
  - 2. Barbed Tape
    - a. American Security Fence Corp., Seymour, CT

- c. MRM Security Systems, Inc. Waterbury, CT
- d. Michael Industries, Newark, OH
- B. Used, re-rolled or re-galvanized materials are not acceptable.
- C. Dimension indicated for pipe, roll-formed and H-sections are outside dimensions, exclusive of coatings.

#### 2.2 FENCING FABRIC

- A. Steel Fabric: No. 9 ga. (0.148" ± 0.005") steel wires, 2" mesh, with top selvage knuckled for fabric 60" high and under, and both top and bottom selvages twisted and barbed for fabric over 60" high. The bottom of sliding gate fabric shall be knuckled, the top twisted and barbed. Swing gate fabric shall be knuckled. The intermediate horizontal joining of fabric for the 12-foot fence shall be knuckled. Completed fabric shall be capable of withstanding tensile strength test of 85,000 psi and 1,200 minimum pounds breaking strength.
  - 1. Furnish one-piece fabric widths for fencing up to 12'-6" high.
    - a. Fabric Finish: Galvanized, ASTM A392, Class I, with not less than 1.2 oz zinc per sq. ft. of surface.

#### 2.3 FRAMING ACCESSORIES

- Α. Steel Framework, General: Shall conform to Federal Specification RR-F-191, fence, posts, gates and accessories, except as herein modified. All posts, rails and braces shall conform to FS RR-F-191/3C, Class 1, Grade A or Grade B and the requirements specified herein. Steel pipe, Grade A, heavy wall, round, shall be produced to conform to ASTM A53 standard weight (Schedule 40), except the hydrostatic testing requirement is waived, and shall have a minimum of 2 ounces of zinc coating per square foot. Steel pipe, Grade B, light wall, round, shall be manufactured by Cold-Rolling High Frequency Welding. The steel shall conform to ASTM A446 Grade D. The exterior surface shall be given a hot-dipped zinc coating of 1.0 ± 0.15 ounce per square foot followed by a chromate conversion coating and 0.5 ± 0.2 mil of clear acrylic. The interior surface shall have hot-dipped zinc coating of 1.0 ± 0.10 ounces per square foot followed by a chromate conversion coating. The product of the yield strength and the section modules shall not be less than that of pipe conforming to ASTM A53. Standard post lengths or setting in ground or in concrete shall be as required for conditions shown.
- 1. Framework Performance Test: Pipe and tubing shall meet the following performance criteria when subjected to salt spray testing in accordance with ASTM B117:
  - a. Exterior: 1,000 hours with maximum 5 percent red rust.
  - b. Interior: 650 hours with maximum 5 percent red rust.
- 2. All accessories shall be hot-dip galvanized in accordance with ASTM A153.
- B. End, Corner and Pull Posts: Minimum sizes and weighs as follows:

- 1. Up to 6' fabric height, 2.875" OD steel pipe, 4.64 lbs. per lin. 3.5"x3.5" roll-formed sections, 4.85 lbs. per lin. ft., pipe 2-8750.0, 5.79 lbs. per lin. ft. (Schedule 40).
- 2. Over 6' fabric height, 4" OD 9.11 lbs. per lin. ft (Schedule 40) or Grade B steel tubing, 4" O.D., 6.56 lbs. per lin. ft.
- C. Line Posts: Space 10' o.c. maximum, unless otherwise indicated, of following minimum sizes and weights.
  - 1. Up to 8' fabric height, 2.375" OD steel pipe, 3.65 lbs. per lin. ft. (Schedule 40) or 2.25"x1.875" H-sections, 2.64 lbs. per lin. ft or Grade B steel tubing, 2.375 O.D., 3 11 lbs. per lin. ft.
  - 2. Over 8' fabric height, 2.875" OD steel pipe, 5.79 lbs. per lin. ft. (Schedule 40) or 2.25"x1.875" H-sections, 3.26 lbs. per lin. ft. or Grade B steel tubing 2.87 O.D., 4 64lbs. per lin. ft.
- D. Gate Posts: Furnish posts for supporting single gate leaf, or one leaf of a double gate installation, for nominal gate widths as follows:

1.	Leaf Width	Gate Post	Lbs./lin. Ft.
	Up to 12'	4.000" OD pipe	9.11
	Over 12' to 18'	6.625" OD pipe	18.97
	Over 18'	8.625 OD pipe	28.55

- E. Rail (Top, Intermediate and Bottom): Provide manufacturer's longest lengths with expansion type couplings, approximately 6" long, for each joint. Provide means for attaching top rail securely to each gate, corner, pull and end post.
  - 1. 1.66" OD pipe, 2.27 lbs. per ft. or 1.625"x1.25" roll-formed sections. 1.35 lbs per ft. or Grade B steel tubing: 1.660 O.D., 1.82 lbs. per lin. ft.
  - 2. Rails for the intermediate and bottom locations shall be connected to the line and terminal post using boulevard bands. Attachment bolts for bands shall be 5/16 inches x 1-1/2 inch carriage bolts with nuts. Each bolt shall be preened after being installed.
- F. Post Tops: Post tops shall be pressed steel, or malleable iron, designed as a weather tight closure cap for posts. Provide one cap with loop to receive tension wire or top rail for each post; unless equal protection is afforded by combination top cap and barbed wire supporting arm where barbed wire or barbed tape is required.
- G. Tension Wire: Tension wire shall be seven gauge, Class III, hard-tempered carbon steel hot dip galvanized (ASTM A824). Hog rings for attaching the wire to the fabric shall be installed at intervals not exceeding 24 inches.
- H. Wire Ties: Nine gauge steel to match fabric core material.
- I. Post Brace Assembly: Manufacturer's standard galvanized adjustable turnbuckle at end and gate posts and at both sides of corner and pull posts, with horizontal brace located at mid-height of fabric. Use same materials as top rail for brace, and truss to line posts with 0.375" diameter rod and galvanized adjustable turnbuckle.

- J. Stretcher Bars: One-piece lengths equal to full height of fabric with minimum cross-section of 3/16" X 3/4". Provide one stretcher bar for each gate and end post, and two for each corner and pull post.
- K. Stretcher Bar Bands: Bar bands shall be heavy-pressed steel, 3/4" x 1/10" nominal to secure tension bars to tubular end, corner, pull, gate posts and embedded angles. Space bar bands not more than 15 inches on center.
- L. Post Braces: Post braces shall be of the same material as the rails and shall extend from the terminal, corner or pull post to the first adjacent line post. Braces shall be securely fastened to the posts by heavy-pressed steel and malleable fittings, and then securely trussed from line post to base of terminal post with 3/8" truss road equipped with an adjustable galvanized turnbuckle.
- M. Fittings: Malleable steel, cast iron or pressed steel, Fittings to include extension arms for barbed wire, stretcher bars and clamps, clips, tension rod, brace rod, hardware, fabric bands and fastenings, and all accessories.
- N. Barbed Wire Support Arms: Manufacturer's standard barbed wire support arms metal and finish to match fence framework, with provision for mechanical anchorage to posts and attaching three rows of barbed wire to each arm. Supporting arms shall be integral with post top weather cap and must be capable of withstanding 25 lbs. downward pull at outermost end. At corner post, use corner arms of one-piece malleable steel mechanically fastened to the post. Provide the following type(s) and see fence types for locations:
  - 1. Single 45 degrees arm; for 3-strand barbed wire, one for each post.
- O. Barbed Wire: 2-strand, 12-1/2 ga. Wire with 14 ga. 4-point barbs spaced not more than 5" o.c., wire shall conform to ASTM A121, Class I, and shall be hot-dip galvanized steel.

#### P. Barbed Tape:

1. Barbed tape coil shall be 30" diameter. Barbed tape material shall be 430 stainless steel hardened to Rockwell (30N) 40-45. Strip shall measure 0/025" by 1" before fabrication. The barb clusters shall be spaced 4 inches on center with individual needle-sharp barbs having a length not less than 1.2 inches. [Each loop shall have 23-barb clusters. The barbed tape shall be permanently cold-clenched over a spring steel wire having a tensile strength of 130,000 psi and a diameter of 0.098 inch.

The barbed tape shall have a minimum 230° wrap about the core wire. The center core wire shall be 0.098" diameter austenitic stainless steel. The stainless steel strip between barb clusters shall be 0.325" wide minimum, after roll forming in order to create two cut-resistant, strengthening flanges extending out from the wire. These flanges shall taper off in the immediate vicinity of the barb cluster to allow maximum barb penetration. Adjacent helical coils shall be clipped together in five locations and the circumference to obtain a concertina effect. Attachment

- spacing of the extended coil shall be 12"  $\pm$  2". Each coil shall have 51 loops and cover 25'-0", when fully extended. Clips shall be fabricated from stainless steel. Clip dimensions are 0.065" x 0.375". Clips shall be capable of withstanding a minimum pull load of 100 pounds.
- a. Twistable wire ties for securing the barbed tape shall be 18-gauge stainless steel.
- b. Hog Ring for securing barbed tape shall be a minimum of 11gauge stainless steel.
- 2. Barbed tape obstacle shall be (30") diameter fabricated from ISI301 series stainless strip hardened to Rockwell (30N) 50-55. Clusters of four barbs having a maximum tip radius of .005" shall be punched 4" on center. Barb cluster width shall be 1.210". Barbs shall have a minimum length of 1.2". Barbs shall be alternately offset from the tape centerline .15-.45". Each coil loop shall contain 24 ± 1-barb clusters. Adjacent coil loops shall be alternately spot welded at five points of approximately equal spacing about the perimeter in such a way as to prevent any slipping of one past the other at the point of attachment. Each welded attachment shall be capable of surviving a minimum pure tensile load of 400# (1) jacketed stainless steel wire rope 7x7 strand to each coil loop along the length of the obstacle. Wire rope shall fix the concertina opening at 12" ± 1'-0" coil loops shall cover 50' ± 2'.
- a. Twistable wire ties for securing the barbed tape shall be 18-gauge stainless steel.
- Q. Concrete: Provide concrete consisting of Portland cement, ASTM C150, aggregates ASTM C33, and clean water. Mix materials to obtain concrete with minimum 28-day compressive strength of 2500 psi using at least four sacks of cement per cu. yd., 1" minimum size aggregate, maximum 3" slump, and 2% to 4% entrained air.

#### 2.4 GATES

- A. Gate Types: Gates shall be swing or sliding as indicated on the drawings, complete with latches, stops, keeper and hinges [or rollers and roller tracks].
- B. Gate Sizes:
  - 1. Swing Gate Frames Height up to 6'-0" high and leaf width 8'-0" or less.
    - a. Pipe: 1,660" OD, 2.27 lb. per lin. ft., Schedule 40.
    - b. Grade B Steel Tubing: 1.660" OD, 1.84 lb. per lin. ft.
  - 2. Swing Gate Frames Height 6'-0" to 12'-0" or leaf width exceeding 8'-0":
    - a. Pipe: 1.90" OD, 2.72 lb. per lin. ft., Schedule 40.
    - b. Grade B Steel Tubing: 1.90" OD, 2.28" lb. per lin. ft.
  - 3. Swing Gate Frames Height 12'-1" to 16'-0".
    - a. Pipe: 2.375" OD, 3.65 lb. per lin. ft., Schedule 40.

- C. Gate Frames: Assemble gate frames by welding or with special steel fitting and rivets for rigid connections. Install mid-height horizontal rails on all gates over 10-foot high. When width of gate leaf exceeds 10 feet, install mid-distance vertical tubing of the same size and weight as frame member. Provide truss rods as cross bracing to prevent sag or twist. All welding connections shall be painted with three coats of zinc rich paint.
- D. Gate Fabric: Fabric shall be the same type as used in the fence construction. The fabric shall be attached securely to the gate frame at intervals not exceeding 12 inches. Secure fabric to frame with tension bars, tension bands and 9-gauge steel wire.
- E. Gate Accessories: Gate accessories shall be hot-dip galvanized with zinc coating of no less than 2 ounces of zinc per square foot. Gate latches, stops, and keepers shall be provided as appropriate for all gates. Latches shall have a plunger-bar or center drop rod of full gate height arranged to engage the center stop, except that for single leaf gates, gate latch shall be a forked gravity drop bar with positive locking features. Latches shall be arranged for locking with specified locking hardware. Center stops shall consist of a device arranged to be set in concrete and to engage a plunger-bar of the latch of double gates. Locking devices shall be constructed so that the center drop rod or plunger bar cannot be raised when locked. No stop is required for single gates. Keepers shall consist of a mechanical device for securing the free end of the gate when in the full open position. Gates and post shall be modified as required to receive hardware including locking and operating mechanisms as herein specified.
- F. Gate Hinges: Hinges shall be security type of adequate heavy duty strength for gate and with large bearing surfaces for clamping in position. The hinges shall not twist or turn under the action of the gate. The gates shall be capable of being opened and closed easily by one person.
  - 1. Hinges: Shall be a non-lift-off type, offset to permit 180° swing, and of suitable size and weight to support gate. Provide 1-1/2" pair of hinges for each leaf over 6 feet high.
- G. Gate Modifications: Key access ports shall be installed where required for hardware access.
- H. Double Leaf Gates: Size and configuration shall be as indicated. Provide gate stops for all double gates, consisting of mushroom type or flush plate with anchors. Set in concrete to engage the center drop rod or plunger bar. Provide locking device and padlock eyes as an integral part of the latch, requiring one padlock for locking both gate leaves where padlocks are called for.
- I. Barbed Wire at Gates: Where barbed tape is indicated above gates, extend end members of gate frames and prepare to receive tension wire to support barbed tape. Provide specified accessories to attach barbed tape to tension wire.
- J. Barbed Tape at Gates: Where barbed tape is indicated above gates, extend end members of gate frames and prepare to receive tension wire to support barbed tape. Provide specified accessories to attaché barbed tape to tension wire.

K. Gate Hardware: Provide for hardware for each gate as per the gate schedule and the SECURITY HARDWARE section 11 194.

#### PART 3 - EXECUTION

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#### 3.1 INSTALLATION

- A. Installation of fencing shall meet the requirements of ASTM F567. Erect fencing in straight lines between angle points by skilled mechanics experienced in this type of construction. Erect in accordance with these Specifications and manufacturer's recommendations as approved in the shop drawings.
- B. Do not begin installation and erection before final grading is completed, unless otherwise permitted.
- C. Excavation: Drill or hand-excavate grade beams and holes for posts to dimensions and spacing indicated. Excavation is to be in firm, undisturbed or compacted soil. Use post-hole digger for posts.
  - 1. If not indicated on drawings, excavate holes for each post to minimum diameters as recommended by fence manufacturer, but not less than four times the largest cross-section of the post.
  - 2. Unless otherwise indicated, excavate hole-depths approximately 3" lower than post bottom, with bottom of posts set not less than 36" below finish grade surface.
  - 3. Setting posts in rock: Drill holes into solid rock 1" wider than pipe diameter, 18" deep for end, pull, corner and gate posts; 12" deep for line posts. Set posts into holes and fill annular space with non-shrink grout.
- D. Setting Posts: Center and align posts in holes 3" above bottom of excavation.
  - 1. Place concrete around posts and vibrate or tamp for consolidation. Check each post for vertical and top alignment, and hold in position during placement and finishing operations.
    - a. Unless otherwise indicated, extend concrete footings 2" above grade and trowel to a crown to shed water.
    - b. The top surface of the grade beam shall have a crown watershed finish, unless otherwise shown on the drawings or unless field conditions require sloping in one direction in order not to trap water runoff.
  - 2. Provide corner or pull posts for any change in direction of 15° or more and for any abrupt change in grade, with bracing in both directions. All posts, including line posts and terminal posts, shall be installed such that if a 40-pound force is applied perpendicular to the fence line at the top of the post, the post will deflect not more than 2" at the top.
  - 3. Mechanically fasten post tops to posts as they are being installed to prevent rain water from collecting in posts during installation.

- E. Top Rails: Run rail continuously through post caps, bending to radius for curved runs. Provide expansion couplings as recommended by fencing manufacturer.
  - F. Center Rails: Provide center rails where indicated. Install in one piece between posts and flush with post on fabric side, using special offset fittings where necessary.
  - G. Brace Assemblies: Install braces so posts are plumb when diagonal rod is under proper tension.
- H. Tension Wire: Install tension wires through post cap loops, if top rails are not indicated, before stretching fabric and tie to each post cap with not less than 6-gauge galvanized wire. Fasten fabric to tension wire using 11-gauge galvanized steel hog rings spaced 24" o.c.

#### I. Fence Fabric:

- 1. When handling and installing fabric, support and brace as required to prevent deformation or any other damage of chain links.
- 2. Fasten chain-link fabric to end posts with tension (stretcher) bars and tension (stretcher) bar bands at spacing herein specified. Fabric shall be installed such that it will pass the fabric tension test herein specified. Pull fabric taut and secure to top tension wire.
- 3. Fence fabric shall be secured to all rails and posts that are not terminal posts with wire ties at spacing herein specified. Tie down wire shall be woven through the fence fabric, completely around the rail, and wire shall be twisted securely with three twists on the rail side of the fence. The tails of the wire shall be cut off to preclude untwisting by hand. Twist shall be on non-secure side of fence. Secure fabric to posts using integral fastening loops at end, corner and gate posts for full length of each post.
- J. Stretcher Bars: Thread through or clap to fabric 4" o.c., and secure to posts with metal bands spaced 15" o.c.
- K. Connectors and Accessories: After installation, all threaded connectors and accessories shall be preened or tack welded.
- L. Gates: Install gates plumb, level and secure for full opening without interference. Install ground-set items in concrete for anchorage. Adjust for smooth operation and lubricate where necessary. The maximum clearance between the bottom of the gate in closed position and ground shall be 3".
- M. Hardware: Install Security Hardware in accordance with the manufacturer's recommendations and accepted shop drawings.
- N. Operators: Install gate operators in accordance with the manufacturer's recommendations and accepted shop drawings.
- O. Tie Wires: Use U-shaped wire, conforming to diameter of pipe to which attached, clasping pipe and fabric firmly with ends twisted at least

three full turns. Bend ends of wire to minimize hazard to persons or clothing.

- 1. Tie fabric to line posts wire ties at 12" o.c.
- 2. Tie fabric to rails and braces wire ties at 24" o.c.
- 3. Tie fabric to tension wires hog rings at 24" o.c.
- 4. Tie fabric to fabric horizontally hog staples at 15" o.c., maximum.
- P. Fasteners: Install nuts for tension bands and hardware bolts on side of fence opposite fabric side. Peen ends of bolts or score threads to prevent removal of nuts.
- Q. Connections at Buildings: Connections to building shall be made at the locations to provide a finished installation. All necessary cutting, tasteners and materials to make the connections shall be provided. Space between pipe and building shall not exceed 1".
- R. Bracing: Brace terminal posts with intermediate horizontal rails at midpoint above grade and secure diagonal braces to the terminal post and adjacent line post, or its footing, at maximum of 50° angle between the diagonal brace and grade.
- S. Barbed Wire: Pull wire taut and install securely to extension arms and end post or terminal arms in accordance with manufacturer's instructions.
- T. Barbed Taped: Install on the top, side and base of the security fence as indicated on the drawing. The barbed tape installed on the top of the extension arm shall be secured to the single strand of barbed wire at the preset distance of 12" on center. The barbed tape will be secured to the barbed wire and top of the fence by using stainless steel twistable wire ties or stainless steel hog rings in accordance with the barbed tape manufacturer's recommendations.
- U. Temporary Fence Installation:
  - 1. Contractor shall be responsible for removal of all temporary fencing, the restoration of site conditions to the satisfaction of the Agency representative, and the salvage and return to the Agency of all removed materials. Salvage shall be defined as removing, transportation and handling of all fence materials. Salvage shall be defined as removing, transportation and handling of all fence materials except concrete and other expendables (i.e., tie wires) and return to the Agency at a location on site acceptable to the Agency representative after notification by the Agency to the Contractor that materials are to be removed and salvaged.
  - 2. Disassembly and salvage of materials shall be done with adequate precaution and in such a manner as not to damage beyond normal wear and tear, any materials that are salvageable. Contractor will be assessed the cost of replacement of materials should abuse or mishandling occur.

V. Soil Sterility: Following installation of the fencing, apply a soil sterilant in the 20-foot minimum zone between the fences that comprise the permanent double perimeter fence. Coordinate with the State that all detection systems have been installed prior to applying the sterilant. The areas shall be wetted down with a water wagon and immediately treated with a commercial soil sterilant approved by the State, or as follows: 2lbs sodium chlorate (crystals) in solution with two gallons of water for each 100 SF, apply under pressure. A Certificate of Treatment shall be issued to the State stating the materials and quantities used and the time of application. Under no circumstances shall any of the material be allowed to spill or blow over into areas not designated for treatment.

#### 3.2 QUALITY CONTROL

- A. Gate Demonstration: Contractor shall schedule demonstration of proper operation of gates, locks and operators with the Architect. Contractor shall assure that all responsible parties are in attendance.
- B. Testing of Fence Fabric: Each fence panel shall be constructed such that it will pass the following test. Deflection of fence fabric shall be no greater than 2" when a force of 30 pounds is applied in the center of the panel, perpendicular to the plane of the fence fabric. Fabric shall return to original position when force is released. At the discretion of the Architect, fence testing may occur at any time after the fence has been installed and again at substantial completion.

#### 3.3 FINAL CLEAN-UP

- A. Remove surplus materials from the site.
- B. Clean up work area of all debris upon completion of the work.

#### **BID BOND**

KNOW ALL MEN BY THESE PRESENTS, That we, the unc	dersigned, Snyder Environmental Services, Inc.
of 270 Industrial Blvd Kearneysville, WV	25430 , as Principal, and <u>Travelers Casualty and Surety</u>
Company of America of One Tower Square , Hartford, CT 06183 ,aco	
Connecticut with its principal office in the City of Hartford	, as Surety, are held and firmly bound unto the State
of West Virginia, as Obligee, in the penal sum of (5%) Five percent	t of amount (\$id) for the payment of which,
well and truly to be made, we jointly and severally bind ourselves, ou	r heirs, administrators, executors, successors and assigns.
The Condition of the above obligation is such that whereas to	the Principal has submitted to the Purchasing Section of the
Department of Administration a certain bid or proposal, attached here	eto and made a part hereof, to enter into a contract in writing for
420 LF 12' High Chain Link Fence	
Vikki Douglas Juvenile Center, Berr Co., WV	
NOW THEREFORE,	
(a) If said bid shall be rejected, or	shall be null and void, otherwise this obligation shall remain in full
The Surety, for the value received, hereby stipulates and ag way impaired or affected by any extension of the time within which the waive notice of any such extension.	rees that the obligations of said Surety and its bond shall be in no e Obligee may accept such bid, and said Surety does hereby
IN WITNESS WHEREOF, Principal and Surety have hereun	nto set their hands and seals, and such of them as are corporations
have caused their corporate seals to be affixed hereunto and these p	resents to be signed by their proper officers, this
<u>9th</u> day of <u>April</u> , 20 <u>09</u> .	
Principal Corporate Seal	Snyder Environmental Services, Inc.
	(Name of Principal)  By  Output  By
	(Must be President or
	Vice President)
	PRESIDENT
Surety Corporate Seal	Travelers Casualty and Surety Company of America (Name of Surety)
	1 111 -

Attorney-in-Fact
Andrew K. Teeter
Licensed WV Resident Agent
Licensed WV Resident Agent
MPORTANT – Surety executing bonds must be licensed in West Virginia to transact surety insurance. Raised corporate seals must be affixed, a power of attorney must be attached.



#### POWER OF ATTORNEY

Farmington Casualty Company
Fidelity and Guaranty Insurance Company
Fidelity and Guaranty Insurance Underwriters, Inc.
Seaboard Surety Company
St. Paul Fire and Marine Insurance Company

St. Paul Guardian Insurance Company
St. Paul Mercury Insurance Company
Travelers Casualty and Surety Company
Travelers Casualty and Surety Company of America
United States Fidelity and Guaranty Company

Marie C. Tetreault, Notary Public

Attorney-In Fact No.

220306

Certificate No. 002552120

KNOW ALL MEN BY THESE PRESENTS: That Seaboard Surety Company is a corporation duly organized under the laws of the State of New York, that St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company and St. Paul Mercury Insurance Company are corporations duly organized under the laws of the State of Minnesota, that Farmington Casualty Company, Travelers Casualty and Surety Company, and Travelers Casualty and Surety Company of America are corporations duly organized under the laws of the State of Connecticut, that United States Fidelity and Guaranty Company is a corporation duly organized under the laws of the State of Maryland, that Fidelity and Guaranty Insurance Company is a corporation duly organized under the laws of the State of Iowa, and that Fidelity and Guaranty Insurance Underwriters, Inc. is a corporation duly organized under the laws of the State of Wisconsin (herein collectively called the "Companies"), and that the Companies do hereby make, constitute and appoint

Andrew K. Teeter, Donna J. Price, Douglas P. Taylor, Kimberly L. Miles, C. Lee Jordan, Pamela V. Lanham, and Christopher A. Michel

of the City of	Charleston			State of	West Virgi	nia	, their tru	e and lawful Atto	rnev(s)-in-Fact.
each in their separate other writings of contracts and except	arate capacity if n bligatory in the na ecuting or guarant	ature thereof o teeing bonds ar	s named above, on behalf of the ond undertakings	to sign, execute, Companies in th required or perm	seal and acknowl eir business of gr futted in any actio	edge any and all luaranteeing the fic ns or proceedings	oonds, recognizan delity of persons, allowed by law.	ces, conditional unguaranteeing the	ndertakings and
IN WITNESS V	VHEREOF, the C	Companies hav	e caused this ins	trument to be sig	ined and their con	porate seals to be	hereto affixed, th	is 6th	l
day of	ıst		. 1			•	,		
		Fidelity and Fidelity and Seaboard Su	Guaranty Însuî rety Company	any rance Company rance Underwri surance Compa	ters, Inc.	St. Paul Me Travelers C Travelers C	•	Company	
1982 200 1982 200 1982 1982 1982 1982 1982 1982 1982 1982	1977	incorporated at 1951	9 1927 2 4 9 (1927) 2 4 9 (1927) 2 4	TIRE CONTRACTOR	SEALS	CORPORATO CO	SU HARTFORD, TO CONN.	WARTORO S	SUTY AND SET OF
State of Connecticity of Hartford					Ву:	Georg	Thompson, Ser	nior vice President	
On this the day of August, before me personally appeared George W. Thompson, who acknowledged himself to be the Senior Vice President of Farmington Casualty Company, Fidelity and Guaranty Insurance Company, Fidelity and Guaranty Insurance Underwriters, Inc., Seaboard Surety Company, St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company, and that he, as such, being authorized so to do, executed the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer.									
In Witness Whe	reof. I hereunto so	et my hand and	l official seal	C. TETRE	1	Υ	Marie	c. Jeta	eault

58440-5-07 Printed in U.S.A.

My Commission expires the 30th day of June, 2011.

#### WARNING: THIS POWER OF ATTORNEY IS INVALID WITHOUT THE RED BORDER

This Power of Attorney is granted under and by the authority of the following resolutions adopted by the Boards of Directors of Farmington Casualty Company, Fidelity and Guaranty Insurance Company, Fidelity and Guaranty Insurance Company, St. Paul Fire and Marine Insurance Company, St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company, which resolutions are now in full force and effect, reading as follows:

RESOLVED, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President, any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary may appoint Attorneys-in-Fact and Agents to act for and on behalf of the Company and may give such appointee such authority as his or her certificate of authority may prescribe to sign with the Company's name and seal with the Company's seal bonds, recognizances, contracts of indemnity, and other writings obligatory in the nature of a bond, recognizance, or conditional undertaking, and any of said officers or the Board of Directors at any time may remove any such appointee and revoke the power given him or her; and it is

FURTHER RESOLVED, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President may delegate all or any part of the foregoing authority to one or more officers or employees of this Company, provided that each such delegation is in writing and a copy thereof is filed in the office of the Secretary; and it is

FURTHER RESOLVED, that any bond, recognizance, contract of indemnity, or writing obligatory in the nature of a bond, recognizance, or conditional undertaking shall be valid and binding upon the Company when (a) signed by the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary and duly attested and sealed with the Company's seal by a Secretary or Assistant Secretary; or (b) duly executed (under seal, if required) by one or more Attorneys-in-Fact and Agents pursuant to the power prescribed in his or her certificate or their certificates of authority or by one or more Company officers pursuant to a written delegation of authority; and it is

FURTHER RESOLVED, that the signature of each of the following officers: President, any Executive Vice President, any Senior Vice President, any Vice President, any Vice President, any Senior Vice President, any Senior Vice President, any Secretary, and Assistant Secretary, and the seal of the Company may be affixed by facsimile to any power of attorney or to any certificate relating thereto appointing Resident Vice Presidents, Resident Assistant Secretaries or Attorneys-in-Fact for purposes only of executing and attesting bonds and undertakings and other writings obligatory in the nature thereof, and any such power of attorney or certificate bearing such facsimile signature or facsimile seal shall be valid and binding upon the Company and any such power so executed and certified by such facsimile signature and facsimile seal shall be valid and binding on the Company in the future with respect to any bond or understanding to which it is attached.

I, Kori M. Johanson, the undersigned, Assistant Secretary, of Farmington Casualty Company, Fidelity and Guaranty Insurance Company, Fidelity and Guaranty Insurance Underwriters, Inc., Seaboard Surety Company, St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company do hereby certify that the above and foregoing is a true and correct copy of the Power of Attorney executed by said Companies, which is in full force and effect and has not been revoked.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seals of said Companies this 9th

Apri

. 20 09.

Kori M. Johanson Assistant Secretary













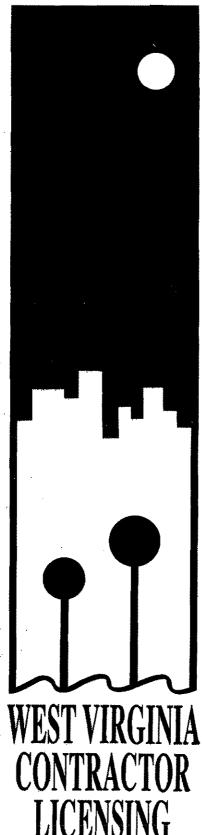








To verify the authenticity of this Power of Attorney, call 1-800-421-3880 or contact us at www.travelersbond.com. Please refer to the Attorney-In-Fact number, the above-named individuals and the details of the bond to which the power is attached.



# **CONTRACTOR LICENSE**

Authorized by the

## West Virginia Contractor Licensing Board

Number:

WV000270

#### **Classification:**

ELECTRICAL GENERAL ENGINEERING PIPING PLUMBING

> SNYDER ENVIRONMENTAL SERVICES INC 270 INDUSTRIAL BLVD KEARNEYSVILLE, WV 25430-9646

**Date Issued** 

**Expiration Date** 

Authorized Company Signature

Chair, West Virginia Contractor Licensing Board

This license, or a copy thereof, must be posted in a conspicuous place at every construction site where work is being performed. This license number must appear in all advertisements, on all bid submissions and on all fully executed and binding centracts. This license cannot be assigned or transferred by licensee. Issued under provisions of West Virginia Code, Chapter 21, Article 11.

DJS010266 - FENCE INSTALLATION						
Land Control						
Qty. in Ft.	Asbestos Removal and Disposal		Price Per Foot	Total		
. 420	FENCE, GATES, POSTS, ETC. (ALL INCLUSIVE)	\$	56.00	\$ 23,520.00		
10	Fencing only - per foot for more than the above 420'	\$	48. <sup>50</sup>	\$ 485.00		
			Grand Total	\$ 24,005.00		
	DDER INFORMATION					
VENDOR: _	SNYDER ENVIRONMENTERSERVICE	<b>F</b>	,			
Signature:	Signature: Date: <u>04/67/89</u>					
CONTRACT	COORDINATOR INFORMATION					
Name: Colley Dawson						
Address: 270 INSUSTRIAC BLVO						
KEARDEYSVILLE WV 25430						
Phone Number: (304) 725 · 9140						
Email Addres	s: <u>Cdawson Cseswater net</u>					



# State of West Virginia DRUG FREE WORKPLACE CONFORMANCE AFFIDAVIT West Virginia Code §21-1D-5

STAT	E OF <u>West Virginia</u>
COU	NTY OF JEFFEECH, TO-WIT:
	as follows:
1.	I am an employee of Sny Tell Envilonmen THL Securces /X; and, (Company Name)
2.	I do hereby attest that Sugper Envieon mental Secures INC (Company Name)
	maintains a valid written drug free workplace policy and that such policy is in compliance with <b>West Virginia Code</b> §21-1D-5.
The	above statements are sworn to under the penalty of perjury.
	Suyden Environmen Senvices (Company Name)
	(Company Name)
	By: B Olee Says
	Title: Prosident
	Title: <u>Pressident</u> Date: <u>4/7/09</u>
Take	en, subscribed and sworn to before me this 17th day of Opil 2009.
(Small	STATE OF WEST VIRGINIA NOTARY PUBLIC Barbara A. Grove 270 Industrial Boulevard Kearmysville, WV 25430 Ommission Exp. Sept. 30, 2018 SAFFIDAVIT MUST BE SUBMITTED WITH THE BID IN ORDER TO
CON	APLY WITH WV CODE PROVISIONS. FAILURE TO INCLUDE THE IDAVIT WITH THE BID SHALL RESULT IN DISQUALIFICATION OF
	BID.  Rev March 2009
	KEV PIAICH 2003

## STATE OF WEST VIRGINIA Purchasing Division

### **PURCHASING AFFIDAVIT**

#### VENDOR OWING A DEBT TO THE STATE:

West Virginia Code §5A-3-10a provides that: No contract or renewal of any contract may be awarded by the state or any of its political subdivisions to any vendor or prospective vendor when the vendor or prospective vendor or a related party to the vendor or prospective vendor is a debtor and the debt owed is an amount greater than one thousand dollars in the aggregate.

#### PUBLIC IMPROVEMENT CONTRACTS & DRUG-FREE WORKPLACE ACT:

If this is a solicitation for a public improvement construction contract, the vendor, by its signature below, affirms that it has a written plan for a drug-free workplace policy in compliance with Article 1D, Chapter 21 of the **West Virginia Code**. The vendor **must** make said affirmation with its bid submission. Further, public improvement construction contract may not be awarded to a vendor who does not have a written plan for a drug-free workplace policy in compliance with Article 1D, Chapter 21 of the **West Virginia Code** and who has not submitted that plan to the appropriate contracting authority in timely fashion. For a vendor who is a subcontractor, compliance with Section 5, Article 1D, Chapter 21 of the **West Virginia Code** may take place before their work on the public improvement is begun.

#### ANTITRUST:

In submitting a bid to any agency for the state of West Virginia, the bidder offers and agrees that if the bid is accepted the bidder will convey, sell, assign or transfer to the state of West Virginia all rights, title and interest in and to all causes of action it may now or hereafter acquire under the antitrust laws of the United States and the state of West Virginia for price fixing and/or unreasonable restraints of trade relating to the particular commodities or services purchased or acquired by the state of West Virginia. Such assignment shall be made and become effective at the time the purchasing agency tenders the initial payment to the bidder.

I certify that this bid is made without prior understanding, agreement, or connection with any corporation, firm, limited liability company, partnership or person or entity submitting a bid for the same materials, supplies, equipment or services and is in all respects fair and without collusion or fraud. I further certify that I am authorized to sign the certification on behalf of the bidder or this bid.

#### LICENSING:

Vendors must be licensed and in good standing in accordance with any and all state and local laws and requirements by any state or local agency of West Virginia, including, but not limited to, the West Virginia Secretary of State's Office, the West Virginia Tax Department, West Virginia Insurance Commission, or any other state agencies or political subdivision. Furthermore, the vendor must provide all necessary releases to obtain information to enable the Director or spending unit to verify that the vendor is licensed and in good standing with the above entities.

#### CONFIDENTIALITY:

The vendor agrees that he or she will not disclose to anyone, directly or indirectly, any such personally identifiable information or other confidential information gained from the agency, unless the individual who is the subject of the information consents to the disclosure in writing or the disclosure is made pursuant to the agency's policies, procedures and rules. Vendor further agrees to comply with the Confidentiality Policies and Information Security Accountability Requirements, set forth in http://www.state.wv.us/admin/purchase/privacy/noticeConfidentiality.pdf.

Under penalty of law for false swearing (West Virginia Code §61-5-3), it is hereby certified that the vendor affirms and acknowledges the information in this affidavit and is in compliance with the requirements as stated.

Vendor's Name: SNYDER	ENVIRONMONTE	BANICES	
Authorized Signature:	1. Sunde Most	WW Date: 4/7/89	<b>,</b>
Purchasing Affidavit (Revised 01/01/09)			