DEPARTMENT OF THE AIR FORCE
AIR COMBAT COMMAND
ELLSWORTH AIR FORCE BASE, SOUTH DAKOTA (EAFB)

CONSENT TO CROSS NUMBER: USAF-AFGSC-FXBM-17-2-0035

CONSENT TO CROSS A U.S. GOVERNMENT EASEMENT FOR USE BY

THE CITY OF RAPID CITY
TO CROSS A WATERLINE EASEMENT

KNOW ALL MEN BY THESE PRESENTS:

That the consent of the UNITED STATES OF AMERICA is hereby granted to the CITY OF RAPID CITY, an incorporated city organized and doing business under the laws of the State of South Dakota, with its principal office for this project being at the Engineering Division, 300 6th Street, Rapid City SD 57701-2724, hereinafter designated as "Grantee", to construct, use, maintain, control, operate, and repair a twelve inch (12-inch) public water main crossing over easement area approximately twenty-six (26) feet offset to the north of the public right of way centerline at Seger Drive, an eight inch (8-inch) public sanitary sewer main crossing over easement area approximately forty-nine (49) feet offset to the north of the public right-of-way centerline at Seger Drive, a two inch (2-inch) street lighting and signal conduit crossing over easement area approximately forty-three (43) feet offset to the north of the public right-of-way centerline at Seger Drive and a three inch (3-inch) street lighting and signal conduit crossing over easement area approximately thirty-eight (38) feet offset to the north of the public right-of-way centerline at Seger Drive over the Ellsworth Air Force Base (EAFB) sixteen inch (16-inch) waterline easement, in the Southwest Quarter of the Southeast Quarter (SW1/4SE1/4) of Section 19, T2N, R8E for the City of Rapid City, also an eight inch (8-inch) public sanitary sewer main crossing over easement area approximately two (2) feet offset to the south of the public right-of-way centerline at Seger Drive, a two inch (2-inch) street lighting and signal conduit crossing over easement area approximately three (3) feet offset to the south of the public right-of-way centerline at Seger Drive and a three inch (3-inch) street lighting and signal conduit crossing over easement area approximately eight (8) feet offset to the south of the public right-of-way centerline at Seger Drive in the Northwest Quarter of the Northeast Quarter (NW1/4NE1/4) of Section 30, T2N, R8E and eighteen inch (18-inch) public storm sewer main crossing easement approximately thirty-four (34) feet offset to the south of the public right-of-way centerline at Seger Drive located at the intersection of Seger Drive and North LaCrosse Street in the Northeast Quarter of the Northwest Quarter (NE1/4NW1/4) of Section 30, T2N, R8E, as depicted on attached drawings, all located at (Latitude 44°06'40" N, Longitude 103°12'06") the intersection of Seger Drive and North LaCrosse Street, hereinafter referred to as "structures", across and over the lands where the United States of America has acquired a perpetual and assignable right-of-way and easement". Construction work located at the intersection of Seger Drive and North LaCrosse Street, as depicted on attached drawings (Exhibit A), is called Seger Drive Reconstruction 143rd Avenue to LaCrosse Street, City of Rapid City Project Number: 15-2268 – CIP Number is: 50277.1-4. The United States of America has acquired perpetual and assignable
easements by the stated grantor on the dates shown, designated as the following acquisition tracts:

<table>
<thead>
<tr>
<th>TRACT NUMBERS:</th>
<th>NAME OF GRANTOR:</th>
<th>DATE ACQUIRED:</th>
</tr>
</thead>
<tbody>
<tr>
<td>D-404E-1</td>
<td>Clarence G. &amp; Irene Montgomery</td>
<td>5 December 1955</td>
</tr>
<tr>
<td>D-401E-1</td>
<td>S. R. Halley Estate</td>
<td>28 May 1954</td>
</tr>
</tbody>
</table>

The right-of-way for said structures for the purpose of this consent is specifically identified as a strip of land fifty (50) feet in width as shown on Exhibit A - Page 1 (FEC Vicinity Location Map for SEGER DRIVE RECONSTRUCTION 143RD AVENUE TO LACROSSE STREET, CITY OF RAPID CITY PROJECT NO.15-2268); Exhibit A - Page 2 – Ellsworth AFB Location to Project Crossing Map; Exhibit A - Page 3 & 4 (Rapid Map location Ariel photo); Exhibit A - Page 5 (Corps of Engineers Waterline Project Map). Tract D-404E-1: The permanent water line easement is a strip of land 50.00 feet in width crossing the South Section Line of the South Half (S1/2) of Section Nineteen (19), Township Two (2) North, Range Eight (8) East of the Black Hills Meridian, Pennington County, South Dakota, and lying 50.00 feet on each side of the following described center line: Beginning at a point on the south line said Section 19, said point being South 89°51'00" East, 25.29 feet from the South Quarter corner of said Section 19; thence North 56°14'15" East for a distance of 877.16 feet; thence North 84°43'00" East for a distance of 1916.42 feet to a point on the East line of said Section 19, said point being North 0°03'00" West, 668.84 feet from the Southeast corner of said Section 19. The tract of land herein described contains 3.21 acres, more or less. Tract D-401E-1: The permanent water line easement is a strip of land 50.00 feet in width situated in the West Half of (W1/2) of Section Thirty (30), Township Two (2) North, Range Eight (8) East of the Black Hills Meridian, Pennington County, South Dakota, and lying 25.00 feet on each side of the following described center line: Beginning at a point on the South line said Section 30, said point being 21.51 feet South 89°58'30" East of the Southwest Corner of said Section 30; thence North 0°13'45" East for a distance of 219.56 feet; thence North 32°31'15" East, a distance of 3416.22 feet; thence North 12°19'52" East, a distance of 2027.87 feet; thence North 56°25'52 East for a distance of 365.10 feet to a point on the center line on the North South Quarter Section line of said Section 30, said point being located South 0°8'58 East, a distance of 17.70 feet from the North Quarter Corner of said Section 30. The tract of land herein described contains 6.94 acres, more or less.

This consent is granted subject to the following conditions:

1. The City of Rapid City or their contractor will use a vacuum machine to pot hole and locate the EAFB 16-inch waterline before any digging commences. Digging shall be done by hand five (5) feet either side of the EAFB 16-inch waterline. The elevation of the waterline shall be measured and results submitted to EAFB before construction plans are finalized.

Potholing or Vacuum Excavation is a nondestructive, cost effective and accurate process used to safely locate underground utilities and typically used for, utility potholing and vertical excavation. Vacuum technology works by using high pressure water and/or high volume air to penetrate, expand, and break up the soil which is removed by a vacuum machine through a suction hose and deposited into a debris tank on the truck. Once the dirt slurry mixture is removed, the exact location of the utility is exposed. The location of the exposed utility is measured and mapped. Then the hole is backfilled and compacted. Quality backfilling is critical.
The twelve inch (12-inch) public water main will be installed a minimum of eighteen (18) inches above the top of the EAFB 16-inch waterline. The twelve (12-inch) public water main shall be a continuous segment of pipe with no joints for ten feet (10 feet) on either side of the EAFB 16-inch waterline crossing.

The eighteen inch (18-inch) public storm sewer main will be installed a minimum of eighteen (18) inches above the top of the EAFB 16-inch waterline and shall meet the South Dakota Department of Environmental and Natural Resources (SDDENR) and the Ten States Standards installation requirements. The eighteen inch (18-inch) public storm sewer main shall be a continuous segment of pipe with no joints for ten feet (10 feet) on either side of the EAFB 16-inch waterline crossing.

The eight inch (8-inch) public sanitary sewer main crossing North of Seger Drive will be installed below the bottom of the EAFB 16-inch waterline and shall meet the South Dakota Department of Environmental and Natural Resources (SDDENR) and the Ten States Standards installation requirements. The eight inch (8-inch) public sanitary sewer main crossing North of Seger Drive shall be a continuous segment of pipe with no joints for ten feet (10 feet) on either side of the EAFB 16-inch waterline crossing and will be encased in a continuous steel casing which extends at least ten feet (10 feet) on both sides of the crossing measured perpendicular to the water main. The ends of the casing shall be sealed with a minimum of 8-inches of watertight non-shrink grout. The eight inch (8-inch) public sanitary sewer main crossing North of Seger Drive may be encased in six (6) inches of concrete for at least ten (10) feet on both sides of the crossing measured perpendicular to the water main as an alternative to the steel casing. The EAFB 16-inch waterline will be supported during excavation to install the 8-inch sanitary sewer main crossing North of Seger Drive. The EAFB 16-inch waterline shall be protected from damage and movement while in the open excavation and during backfill. A flowable fill will be used between the 8-inch sanitary sewer main and the EAFB 16-inch waterline in order to provide support to the EAFB 16-inch waterline when the backfill is compacted and to eliminate the potential for future settlement. The depth of the flowable fill shall extend from the bottom of the excavation to the spring line of the EAFB 16-inch waterline. Adequate structural support shall be provided for the sewer main to prevent excessive deflection of joints and settling. Backfilling and compacting on top of the flowable fill shall not proceed until the in-place material has reached a minimum bearing strength of twenty (20) psi. Flowable fill shall have a twenty-eight (28) day compressive strength of between fifty (50) and one-hundred-fifty (150) PSI so as to be readily removable should repairs be necessary. Flowable fill placed depths shall be limited to prevent displacement of EAFB pipe and shall not be placed upon frozen ground, snow or ice.

The eight inch (8-inch) public sanitary sewer main crossing South of Seger Drive will be installed a minimum of eighteen (18) inches below the bottom of the EAFB 16-inch waterline and shall meet the South Dakota Department of Environmental and Natural Resources (SDDENR) and the Ten States Standards installation requirements. The eight inch (8-inch) public sanitary sewer main crossing South of Seger Drive shall be a continuous segment of pipe with no joints for ten feet (10 feet) on either side of the EAFB 16-inch waterline crossing. The EAFB 16-inch waterline will be supported during excavation to install the 8-inch sanitary sewer main crossing South of Seger Drive. The EAFB 16-inch waterline shall be protected from damage and movement while in the open excavation and during backfill. A flowable fill will be used between the 8-inch sanitary sewer main and the EAFB 16-inch waterline in order to provide support to the EAFB 16-inch waterline when the backfill is compacted and to eliminate the potential for future settlement. The depth of the flowable fill shall extend from the bottom of the excavation to the spring line of the EAFB 16-
inch waterline. Adequate structural support shall be provided for the sewer main to prevent excessive deflection of joints and settling. Backfilling and compacting on top of the flowable fill shall not proceed until the in-place material has reached a minimum bearing strength of twenty (20) psi. Flowable fill shall have a twenty-eight (28) day compressive strength of between fifty (50) and one-hundred-fifty (150) PSI so as to be readily removable should repairs be necessary. Flowable fill placed depths shall be limited to prevent displacement of EAFB pipe and shall not be placed upon frozen ground, snow or ice.

The two inch (2-inch) street lighting and signal conduit crossing North of Seger Drive, the three inch (3-inch) street lighting and signal conduit crossing North of Seger Drive, the two inch (2-inch) street lighting and signal conduit crossing South of Seger Drive, and the three inch (3-inch) street lighting and signal conduit crossing South of Seger Drive will be installed a minimum of eighteen (18) inches above the top of the EAFB 16-inch waterline.

When excavation is back filled and compacted, care will be taken as not to disturb and/or damage the EAFB 16-inch waterline. Hand placed initial backfill must be completed to a point at least one foot (1') above the top of the EAFB 16-inch waterline. All backfill above the EAFB 16-inch waterline shall be free from boulders, rocks, stones, or any material that might damage the EAFB 16-inch waterline. Insulation will be installed over the EAFB 16-inch waterline if fill cover is less than five (5) feet. The easement existing contours will be reestablished to match the existing grade with the proposed public water main, the public sanitary sewer main, and the public storm sewer main extensions or to have at least six feet of fill over the EAFB 16-inch waterline. The City of Rapid City will provide final construction plans and specifications to EAFB prior to awarding the project for construction and will be shown as Exhibit B attached hereto and made a part hereof.

EAFB shall be given a five (5) day notice prior to construction and shall be offered the opportunity to verify the construction process. The City of Rapid City shall provide the Construction Area Design drawing to identify the work performed and location which is shown as Exhibit A.

If the EAFB 16-inch waterline or easement is damaged, the Air Force may revoke this consent to cross, in its sole discretion, and may immediately begin repairs to the waterline or easement as the Air Force deems necessary, with or without prior notification to the Grantee. The Air Force will notify the Grantee as soon as practicable about the damage or intent to make repairs. The cost of any repairs must be paid by the Grantee within 15 days of written notification. These remedies are not exclusive and may be in addition to any other remedies allowed by law.

2. It is understood that this consent is effective only insofar as to the property rights of the United States are concerned in the land to be occupied, and that it does not relieve the Grantee from the necessity of obtaining grants from the owners of the fee and/or other interests herein.

3. The proposed construction authorized herein shall not be commenced until appropriate rights have been obtained by the Grantee from the record owners and encumbrances of the fee title to the lands involved.

4. The exercise of the privileges hereby consented to shall be without cost or expense to the Department of the Air Force, under the general supervision and subject to the approval of the officer having immediate jurisdiction over the property, hereinafter referred to as “Installation
Commander’, and subject to such regulations as may be prescribed by the said officer, from time to time.

5. The Grantee shall supervise and maintain the said structures and cause them to be inspected at reasonable intervals, and shall immediately repair any damage found therein as a result of such inspection, or when requested by said officer to repair any defects. Upon completion of the installation of said structures or the making of any repairs thereto, the premises shall be restored immediately by the Grantee, at the Grantee’s own expense, to the same condition as that in which they existed prior to the commencement of such work, to the satisfaction of said officer.

6. Any property of the United States damaged or destroyed by the Grantee incident to the exercise of the privileges herein granted shall be promptly repaired or replaced by the Grantee to the satisfaction of the said officer, or in lieu of such repair or replacement, the Grantee shall, if so required by the said officer and at his option, pay to the United States money in an amount sufficient to compensate for the loss sustained by the United States by reason or damage to or destruction of Government property.

7. The United States shall not be responsible for damages to property or injuries to persons which may arise from or be incident to the exercise of the privileges herein granted, or for damages to the property of the Grantee, or for damages to the property or injuries to the person of the Grantee, or the persons of Grantee’s officers, agents, servants, or employees or others who may be on said premises at their invitation or the invitation of one arising from governmental activities on or in the vicinity of the said premises, and the Grantee shall hold the United States harmless from any and all such claims.

8. This consent is effective only as to the following rights of the United States in the lands hereinabove described: “The estate taken for said public uses is (a) “perpetual and assignable easement and right of way in, under, on, over and across land, more or less, described as Tracts for the location, construction, operation, and maintenance of a water pipe line.”

9. The United States shall in no case be liable for any damage or injuries to the construction here authorized which may be caused by any action of the Government, under the rights obtained in its easement, either hidden or known, or that may result from future operations undertaken by the Government and no claim or right to compensation shall accrue from such damage or injury, and if further operations of the United States require the alteration or removal of the structure herein authorized, the Grantee shall, upon due notice from the Installation Commander, alter or remove said structure without expense to the Government and subject to the supervision and approval of the officer having jurisdiction over the property and no claim for damages shall be made against the United States on account of such alterations or removal.

10. The construction and/or maintenance and use of said structures incident to the exercise of the privileges hereby granted shall be in such a manner as not to conflict with the rights of the government, nor to interfere with the operations by the Government under such rights, nor to endanger lives and safety of the public.

11. This consent may be terminated by the Installation Commander upon reasonable notice to the Grantee if the Installation Commander shall determine that installation to which consent is hereby granted interferes with the use of said land or any part thereof by the United States, and this consent
may be annulled and forfeited by the declaration of the Installation Commander for failure to comply with any and all of the provisions and conditions of this consent, or for nonuse for a period of two years, or for abandonment.

12. Upon the relinquishment, termination, revocation, forfeiture or annulment of the consent herein granted, the Grantee shall vacate the premises, remove all property of the Grantee therefrom, and restore the premises to a condition satisfactory to the officers having immediate jurisdiction over the property. If the Grantee shall fail or neglect to remove said property and so restore the premises, then, at the option of the Installation Commander, the said property shall either become the property of the United States without compensation therefore, or the Installation Commander may cause it to be removed and the premises to be so restored at the expense of the Grantee, and no claim for damages against the United States, or expense of the Grantee, and no claim for damages against the United States, or its officers or agents, shall be created by or made on account of such removal and restoration.

13. The terms and conditions of this consent shall extend to and be binding upon the heirs, successors and assigns of the Grantee.

14. The Grantee within the limits of his respective legal powers shall comply with all Federal, interstate, state and/or local governmental regulations, conditions or instructions for the protection of the environment and all other matters as they relate to real property interests granted herein.

15. The Grantee shall not remove or disturb, or cause or permit to be removed or disturbed, any historical, archeological, architectural or other cultural artifacts, relics, vestiges, remains or objects of antiquity. In the event such items are discovered on the premises, the Grantee shall immediately notify the said officer, and the site and the material shall be protected by the Grantee from further disturbance until a professional examination of them can be made or until clearance to proceed is authorized by the Installation Commander.

16. An Environmental Baseline Survey (EBS) has been waived. The EBS waiver along with the AF Form 813 categorical exclusion for environmental impact analysis, is shown on Exhibit C attached hereto and made a part hereof.

17. Structure crossings are restricted to the established and coordinate points of intersection. A utility sign shall be placed at each point of intersection with the Government right-of-way.

18. The Grantee shall contact the Installation Real Estate Officer, 28th Civil Engineer Squadron/CEIHR, 2125 Scott Drive, Ellsworth Air Force Base, South Dakota 57706; telephone number (605) 385-4804, a minimum of five (5) days prior to any excavation, construction, or maintenance within the Government easement area. All correspondence relating to this Consent shall be addressed to the above address.

19. Except as otherwise specifically provided, any reference herein to “Installation Commander” or “said officer” shall include their duly authorized representatives. Any reference to “Grantee” shall include assignees, transferees and their duly authorized representatives.

This consent is not subject to Title 10, United States Code, Section 2662.
IN WITNESS WHEREOF, I have hereunto set my hand this _____ day of ____________, 2016.

UNITED STATES AIR FORCE

______________________________
GENTRY W. BOSWELL, Col, USAF
Commander, 28th Bomb Wing
The above License Number USAF-AFGSC-FXBM-17-2-0035 together with all its conditions and provisions thereof, is hereby accepted this _______ day of _____________ 2016.

ATTEST: CITY OF RAPID CITY

______________________________
PAULINE SUMPTION, Finance Officer

______________________________
STEVE ALLENDER, Mayor

(SEAL)
EXHIBIT A - Page 2 – Map of Location of Ellsworth AFB to Project Crossing
MEMORANDUM FOR 28 CES/CEIE

FROM: 28 CES/CD

SUBJECT: Environmental Baseline Survey Waiver: City of Rapid City, Consent to Cross the Ellsworth AFB’s 16” Waterline

1. The purpose of this memorandum is to waive the requirement of performing an Environmental Baseline Survey (EBS) according to AFI32-7066, Para 1.5, for the crossing of the 16” waterline located at the intersection of Seger Drive and North Lacrosse Street.

   Grantor: United States Air Force, Ellsworth Air Force Base
   Grantee: City of Rapid City
   Instrument: Consent to Cross USAF-AFGSC-FXBM-17-2-0035
   Purpose: Grant Consent to Cross Ellsworth AFB’s 16” waterline permanent easement at the intersection of Seger Drive and North Lacrosse Street.
   Location: The Consent to Cross is located at the intersection of Seger Drive and Lacrosse Street in the Southwest Quarter of the Southeast Quarter (SW1/4SE1/4) of Section 19, T2N, R8E, and North Half (N1/2) of Section 30, T2N, R8E, Pennington County, S.D.

2. After reviewing real estate records, site visits, review of base environment records, and review of the drawings for the crossing, there was no indication this action would introduce or become a source of contamination. The condition of the property will not create health and safety risks when used as intended.

3. The instrument is granted under the condition that no material alteration or change in physical condition will occur to the property, such that the Air Force could be deemed an owner or operator of the facility under the Comprehensive Environmental Response, Compensation, and Liability Act. The allowable activities will not introduce hazardous materials or petroleum products.

4. Should you have any questions or concerns, our point of contact is Gregory D. Johnson, GS-12, 28th Civil Engineer Squadron, Asset Management Flight, at (605) 385-2692.

MEYER, GLENN
A.1231196443

GLENN A. MEYER, GS-14, DAF
Deputy Base Civil Engineer
# Exhibit C – Page 1 - AF Form 813 Report (2 Pages)

## REQUEST FOR ENVIRONMENTAL IMPACT ANALYSIS

**INSTRUCTIONS:** Section I to be completed by Proponent; Sections II and III to be completed by Environmental Planning Function. Continue on separate sheets as necessary. Reference appropriate item numbers.

### SECTION I - PROPOSENT INFORMATION

1. **TO** (Environmental Planning Function)
   - 28 CES/CEANN

2. **FROM** (Proponent organization and functional address symbol)
   - 28 CES/CEIHR

3. **TELEPHONE NO.**
   - 385-4808

4. **TITLE OF PROPOSED ACTION**
   - City of Rapid City Waterline Consent to Cross (No. USAF-ACC-FXBM-17-2-0035) the EAFB sixteen inch (16-inch) waterline.

5. **PURPOSE AND NEED FOR ACTION** (Identity decision to be made and need date)
   - City of Rapid City needs to cross the EAFB permanent 16-inch waterline easement with a storm sewer, sanitary sewer, waterline, Street Lighting & Signal Conduit located at Seger Dr & LaCrosse St, Rapid City, Pennington County, SD.

6. **DESCRIPTION OF PROPOSED ACTION AND ALTERNATIVES (DOPAA) (Provide sufficient details for evaluation of the total action.)**
   - The City of Rapid City needs to cross the Ellsworth AFB 16-inch waterline easement with a storm sewer, sanitary sewer, waterline, Street Lighting & Signal Conduit for the Seger Drive reconstruction.

7. **SIGNATURE**
   - Trena W. Schmidt, GS-09

8. **DATE**
   - 20161019

### SECTION II - PRELIMINARY ENVIRONMENTAL SURVEY

**CHECK appropriate box and describe potential environmental effects including cumulative effects:**

- Positive effect (+)
- No effect (-)
- Adverse effect (x)
- Unknown effect (u)

- AIR INSTALLATION COMPATIBLE USE ZONE/LAND USE
  - (Noise, accident potential, encroachment, etc.)

- WATER RESOURCES (Quality, quantity, source, etc.)

- SAFETY AND OCCUPATIONAL HEALTH
  - Asbestos/radiation/chemical exposure, explosive safety quantity-distance, bird/wildlife aircraft hazard.

- HAZARDOUS MATERIALS/WASTE
  - Used/Storage, generation, solid waste, etc.

- BIOLOGICAL RESOURCES
  - Wetlands/floodplains, threatened or endangered species, etc.

- CULTURAL RESOURCES
  - Native American burial sites, archaeological, historical, etc.

- GEOLOGY AND SOILS
  - Topography, minerals, geothermal, Installation Restoration Program, seismicity, etc.

- SOCIOECONOMIC
  - Employment/population projections, school and local fiscal impacts, etc.

- OTHER (Potential impacts not addressed above.)

### SECTION III - ENVIRONMENTAL ANALYSIS DETERMINATION

- Proposed action qualifies for categorical exclusion (CATEX): A2.3.19, or
- Proposed action does not qualify for a CATEX; further environmental analysis is required.

**REMARKS**

- Implementation of Preferred Alternative is categorically excluded under 32 CFR 989, para A2.3.19.
- Granting easement, leases, license, rights of entry and permits to use Air Force controlled property for activities that if conducted by the Air Force could be categorically excluded; and A2.3.12 - Installing operating, and repairing utility systems.

- This action is exempt from the general conformity rule under the Clean Air Act because Ellsworth AFB is located in an attainment area for all criteria pollutants.

- No negative cumulative impacts will occur as a result of implementing the Preferred Alternative.

### SIGNATURES

- **PROPOSENT APPROVAL**
  - Trena W. Schmidt, GS-09

- **DATE**
  - 20161019

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**AF IMT 813, 19980601, V1**

**PREVIOUS EDITIONS OF BOTH FORMS ARE OBSOLETE.**

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**USAF-AFGSC-FXBM-17-2-0035**

Page 15 of 16
EXHIBIT C – Page 2 - AF Form 813

AF INT 813, SEP 99, CONTINUATION SHEET

Proposed Action: Negotiate, process, and execute a consent to cross (Consent to Cross Number USAF-ACC-FXBM-17-2-0035) with the City of Rapid City.

The City of Rapid City requests a Consent to Cross the Ellsworth AFB sixteen inch (16-inch) waterline permanent easement to construct, use, maintain, control, operate, and repair a twelve inch (12-inch) public water main crossing over easement area approximately twenty-six (26) feet offset to the north of the public right of way centerline at Seger Drive, an eight inch (8-inch) public sanitary sewer main crossing over easement area approximately forty-nine (49) feet offset to the north of the public right-of-way centerline at Seger Drive, a two inch (2-inch) street lighting and signal conduit crossing over easement area approximately forty-three (43) feet offset to the north of the public right-of-way centerline at Seger Drive and a three inch (3-inch) street lighting and signal conduit crossing over easement area approximately thirty-eight (38) feet offset to the north of the public right-of-way centerline at Seger Drive over the Ellsworth Air Force Base (EAFB) sixteen inch (16-inch) waterline easement, in the Southwest Quarter of the Southwest Quarter (SW1/4SE1/4) of Section 19, T2N, R8E for the City of Rapid City, also an eight inch (8-inch) public sanitary sewer main crossing over easement area approximately two (2) feet offset to the south of the public right-of-way centerline at Seger Drive, a two inch (2-inch) street lighting and signal conduit crossing over easement area approximately three (3) feet offset to the south of the public right-of-way centerline at Seger Drive and a three inch (3-inch) street lighting and signal conduit crossing over easement area approximately eight (8) feet offset to the south of the public right-of-way centerline at Seger Drive in the Northwest Quarter of the Northeast Quarter (NW1/4NE1/4) of Section 30, T2N, R8E and eighteen inch (18-inch) public storm sewer main crossing easement approximately thirty-four (34) feet offset to the south of the public right-of-way centerline at Seger Drive located at the intersection of Seger Drive and North LaCrosse Street in the Northeast Quarter of the Northwest Quarter (NE1/4NW1/4) of Section 30, T2N, R8E, as depicted on attached drawings, all located at (Latitude 44°06'40" N, Longitude 103°12'06" W) the intersection of Seger Drive and North LaCrosse Street, hereinafter referred to as “structures”, across and over the lands where the United States of America has acquired a perpetual and assignable right-of-way and easement". Work located at the intersection of Seger Drive and North LaCrosse Street called Seger Drive Reconstruction for 143rd Avenue to LaCrosse Street, City of Rapid City Project Number: 15-2268 – CIP Number is: 50277.1-4.

Alternatives:
No Action: Do not entertain the request for the consent to cross. The City of Rapid City needs to cross the EAFB 16-inch waterline easement to facilitate the Seger Drive reconstruction for 143rd Avenue to LaCrosse Street project.

Action: Must avoid wetlands and floodplain.

Recommendation: Implement preferred alternative: Grant the City of Rapid City a Consent to Cross the EAFB 16-inch waterline easement.