OMB No. 1024-0018

United States Department of the Interior National Park Service

NATIONAL REGISTER OF HISTORIC PLACES REGISTRATION FORM

| 007 29 |
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| NAT. RECESSED OF HISTORIC PLACES NATIONAL PARK SERVICE |

This form is for use in nominating or requesting determinations for individual properties and districts. See instructions in How to Complete the National Register of Historic Places Registration Form (National Register Bulletin 16A). Complete each item by marking "x" in the appropriate box or by entering the information requested. If any item does not apply to the property being documented, enter "N/A" for "not applicable." For functions, architectural classification, materials, and areas of significance, enter only categories and subcategories from the instructions. Place additional entries and narrative items on continuation sheets (NPS Form 10-900a). Use a typewriter, word processor, or computer, to complete all items.

1439

1. Name of Property

| historic name | Dalton Township Bridge E-25 | |
|------------------|-----------------------------|--|
| other names/site | number | |
| | | |
| 2. Location | | |
| | | |

| street & number Local road over an unnamed stream | | | | | | | not for p | ublication | | |
|---|-------|--------|------|----|--------|--------|-----------|------------|----------|------------|
| city or | town | Marion | | | | | | | vicinity | / <u>X</u> |
| state | South | Dakota | code | SD | county | Turner | code | _125 | zip code | 57043 |

3. State/Federal Agency Certification

As the designated authority under the National Historic Preservation Act of 1986, as amended, I hereby certify that this <u>x</u> nomination _____ request for determination of eligibility meets the documentation standards for registering properties in the National Register of Historic Places and meets the procedural and professional requirements set forth in 36 CFR Part 60. In my opinion, the property __x__ meets ____ does not meet the National Register Criteria. I recommend that this property be considered significant ____ nationally ____ statewide <u>x</u>_ locally. (____ See continuation sheet for additional comments.)

ature of certifying official

<u>10-04-99</u> Date

State or Federal agency and bureau

In my opinion, the property _____ meets ____ does not meet the National Register criteria. (____ See continuation sheet for additional comments.)

Name of Property

4. National Park Service Certification

| I hereby certify that the property is: | Signature of the Keeper Date of Action |
|--|--|
| other, (explain:) | |

5. Classification

Ownership of Property (Check as many boxes as apply)

- private
- x public-local
- public-State
- public-Federal

Category of Property (Check only one box)

- building(s)
- district
- site
- x structure
- object

Number of Resources within Property

Contributing

Noncontributing

| 0 | buildings |
|---|-----------------------|
| 0 | sites |
| 0 | structures |
| 0 | objects |
| 0 | Total |
| | 0 0 0 0 0 |

Number of contributing resources previously listed in the National Register <u>N/A</u> Name of related multiple property listing (Enter "N/A" if property is not part of a multiple property listing.) Historic Bridges in South Dakota and Federal Relief Construction in South Dakota

| Dalton | Township | Bridge | E-25 |
|---------|----------|--------|------|
| Name of | Property | | |

Turner County, South Dakota County and State

6. Function or Use

| | | | | ries from instructions) Road-Related | - | | |
|---------|---------------------------|-----------------|----------------------|---|--------------------|-------------------------|---|
| | | | - | | - | | |
| | | | - | | | | |
| | | | - | | | | |
| Current | Function | s (Enter | catego | ries from instructions) | | | |
| Cat: | Transpor | tation | Sub: | Road-Related | _ | | |
| | | | - | | - | | |
| | | | - | | _ | | |
| 7. Desc | ription | | ويتاليا فتقديم وروين | | | | |
| Archite | ctural Cla | ssificati | on (Ent | er categories from instru | ictions) | | |
| 0 | ther: Stone | e Arch | | | | | |
| | ····· | | | | | | |
| Materia | Is (Enter c | ategorie | s from i | nstructions) | | | |
| fo | undation | Stone | | | | | |
| | roof walls | | | | | | |
| | other | Stone | | | | | |
| | /e Descrip ation sheet | | escribe | the historic and current | condition of the p | property on one or more | 9 |

<u>.</u> .

See Continuation Sheets

8. Statement of Significance

Applicable National Register Criteria (Mark "x" in one or more boxes for the criteria qualifying the property for National Register listing)

- **x** A Property is associated with events that have made a significant contribution to the broad patterns of our history.
 - **B** Property is associated with the lives of persons significant in our past.
- x C Property embodies the distinctive characteristics of a type, period, or method of construction or represents the work of a master, or possesses high artistic values, or represents a significant and distinguishable entity whose components lack individual distinction.
 - **D** Property has yielded, or is likely to yield information important in prehistory or history.

Criteria Considerations (Mark "X" in all the boxes that apply.)

- A owned by a religious institution or used for religious purposes.
- B removed from its original location.
- **C** a birthplace or a grave.
- D a cemetery.
- **E** a reconstructed building, object, or structure.
- **F** a commemorative property
 - **G** less than 50 years of age or achieved significance within the past 50 years.

Areas of Significance (Enter categories from instructions)

| Politics/Government | |
|---------------------|--|
| Engineering | |
| | |

Period of Significance

1936

| County and State | |
|------------------|--|
| | |
| | |
| | |
| | |
| | |
| | |

Narrative Statement of Significance (Explain the significance of the property on one or more continuation sheets.)

See Continuation Sheets

9. Major Bibliographical References

(Cite the books, articles, and other sources used in preparing this form on one or more continuation sheets.)

Previous documentation on file (NPS)

- preliminary determination of individual listing (36 CFR 67) has been requested.
- previously listed in the National Register
- previously determined eligible by the National Register
- designated a National Historic Landmark
- recorded by Historic American Buildings Survey #
- recorded by Historic American Engineering Record #

Primary Location of Additional Data

- State Historic Preservation Office
- x Other State agency
- Federal agency
- Local government
- University
- ____ Other

Name of repository: South Dakota department of Transportation

Turner County, South Dakota County and State

10. Geographical Data

Acreage of Property Less than 1 acre

UTM References

(place additional UTM references on a continuation sheet.)

| 1 | 14 | 639160 | 4811990 | 3 | | | |
|---|------|---------|----------|---|------|------------------|-------------|
| • | Zone | Easting | Northing | | Zone | Easting | Northing |
| 2 | | | | 4 | | ntinuation sheet | |
| | | | | | | iunuation sheet | |

Verbal Boundary Description (Describe the boundaries of the property on a continuation sheet.) See Continuation Sheet

Boundary Justification (Explain why the boundaries were selected on a continuation sheet.) See Continuation Sheet

11. Form Prepared By

| Name/title | Renew | able Technologies, Inc and SD SH | IPO | | | |
|--------------|-------|----------------------------------|-------|-----------|--------------|-------|
| Organization | | | | date | July 7, 1999 | |
| Street & num | ber | 510 Metal Bank Bldg. | | telephone | 406-782-04 | 94 |
| City or town | Butte | 9 | state | MT | zip code | 59701 |

Additional Documentation

Submit the following items with the completed form:

Continuation Sheets

Maps

A USGS map (7.5 or 15 minute series)indicating the property's location.

A sketch map for historic districts and properties having large acreage or numerous resources.

Photographs

Representative black and white photographs of the property.

Additional items (Check with the SHPO or FPO for any additional items)

Name of Property

Property Owner

(Complete this item at the request of the SHPO or FPO.)

| name | | | | |
|---------------------------|-------|----|------------|--|
| street & number telephone | | | | |
| city or town | state | SD | _ zip code | |

Paperwork Reduction Act Statement: This information is being collected for applications to the National Register of Historic Places to nominate properties for listing or determine eligibility for listing, to list roperties, and to amend existing listings. Response to this request is required to obtain a benefit in accordance with the National Historic Preservation Act, as amended (16 U.S.C. 470 et seq.).

Estimated Burden Statement: Public reporting burden for this form is estimated to average 18.1 hours per response including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding this burden estimate or any aspect of this form to the Chief, Administrative Services Division, National Park Service, P.0. Box 37127, Washington, DC 20013-7127; and the Office of Management and Budget, Paperwork Reductions Project (1024-0018), Washington, DC 20503.

Dalton Township Bridge E-25 Name of Property

NPS FORM 10-900-A (8-86) Turner County, South Dakota County and State

OMB Approval No. 1024-0018

United States Department of the Interior National Park Service

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Architectural Description

Located on an unpaved road about 2 miles northwest of Marion, Dalton Township Bridge E-25 is a double span, stone arch bridge with slightly flared, sloped wing walls. Springing about 30 inches above grade, each arch rises 4 feet over a span of 10 feet. The rubble masonry is heavily mortared, split fieldstone, composed mostly of granite and gneiss. Voussoirs are as crudely shaped as the rest of the stonework. The parapet walls rise above the roadway to serve as curbs. The bridge retains excellent integrity.

Statement of Significance

Dalton Township Bridge E-25 is being nominated to the National Register of Historic Places as part of the "Historic Bridges in South Dakota" Multiple Property Nomination. It is related to the historic context of "Historic Bridges in South Dakota, 1893-1943" and is classified with the associated property type for masonry arch bridges. This bridge is individually eligible for the National Register under Criterion A for its association with the New Deal bridge construction projects of Turner County. It is also eligible under Criterion C as a representative example of a stone arch bridge. The bridge retains excellent integrity.

Bridge construction in South Dakota resumed in the mid-1930s under President Franklin D. Roosevelt's New Deal programs. Almost immediately after Roosevelt took office in early 1933, the Congress began passing legislation to implement his recommended relief measures, and by September of that year, federal officials were meeting in Pierre to plan highway projects for South Dakota to be undertaken with federal assistance. In general, the federal agencies paid for labor, while the state or local highway departments paid for supervision, engineering, and materials. The intent was to put as many men to work as possible with minimal investment on the part of the financially strapped local governments.

Federal assistance during the New Deal era also went directly to the counties in the form of relief assistance, in which the counties generated works projects for people who were out of work. This money no doubt found its way to local bridge projects throughout the state, but the legacy surviving in Turner County stands out. Because of the availability of good building stone and skilled masons in the county, relief organizers employed crews under the direction of a bridge foreman to build stone arch bridges to replace old wood structures and also to build stone abutments under existing steel bridges. The bridge designs were based on standard State Highway Commission designs.

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| | 10 | | |

The use of stone and subsidized labor allowed Turner County to build bridges at one-fourth the cost of comparable steel or concrete structures. Reportedly, the use of stone had the added advantage of providing less tedious work for the relief workers than building conventional bridges. Between July 1934 and September 1936, Turner County built 65 stone bridges and continued to build them through the end of the New Deal era.

Dalton Township Bridge E-25 was constructed in 1936, and is one of 180 stone arch bridges built during the period, surviving in Turner County.

Bibliography

George R. Pasco, "Rock Bridge Construction by Relief Labor," Public Works (September 1936), 49.

Verbal Boundary Description

The nominated property consists of a rectangle, 31 feet wide by 29 feet long, whose vertices coincide with the outside corners of the bridge abutments at each end of the bridge and includes only the bridge superstructure and substructure.

Boundary Justification

Because the bridge is located on a public road, there are no legal boundary lines for the ends of the bridge. Therefore, these boundaries are drawn to encompass only the superstructure and substructure of the bridge itself.