

Z-1

08SR065

Title Page

RCYC Perennial Lot 1 of North Haines Subdivision, Pennington County, South Dakoto, as shown on the plat filed in Plat Book 31, Page 98.

Property Legal Descriptions

SURVEYOR'S NOTES

Utilities shown are from visual inspection, sketches provided by individual service providers and Utility Locates performed by South Dokoto One Call Ticket No. 073240305 and 073610030

The actual location of utilities and service lines may vary from the information shown hereon

Minor details may not be shown due to snow cover at the time of survey. According to Design 1 of Eden Praine Ltd., Eden Prairie Minnesota -- underground utilities within the Land Space Area are to be relocated by the Lesson. NOTE: No agreement or recording information for such agreement has been provided

TOWER COORDINATES SHEET INDEX

44'07'33.85" N Title Page 10371'31,10" W

3,177 0 NGVD29

Vicinity Map/Land Space Description

3. Site Map 1"=40" 4 Site Mgg 1"=20"

REG NO AREA RONALD W SOUTH DAKOTA MAIN MANAGOVITH DAKOTI

SCHEDULE B ITEMS

9. Deed of Easement granted to the United States of America to construct, operate and maintain an underground water line, in upon, under, over and across a strip of Land 50 feet in width, located in the \$1/2SE1/4 of Section 18, T2N, RSE, BHM, as set forth in instrument recorded April 23, 1958, in Misc Book 68, Page 33, and as shown on the

filed plat of said land. United States of America conveyed their interest in said Deed of Easement to the West River Foundation for Economic and Community Development, as set forth in Quit Claim Deed recorded November 15, 2002, in Book 107, Page 6313

The easement is as shown hereon.

10. Reservation by the United States of America, acting by and through the Secretary of the Air Force, Its right, title and interest in all metallic and non-metallic minerals, ares and metals of any kind and character, including but not limited to cool, asphaltum, oil and gas and other substances, in and under subject property, as reserved in Quit Claim Deed recorded November 15, 2002, in Book 107, Page 6313. NOTE: This pertoins to a strip of land 50 feet in width, situated in the S1/2 SE1/4 of Section 18, 72N,

RBE BHM

The strip of land, 50 in width is as shown hereon.

11. The limitations, covenants, conditions, restrictions, eosements, reservations, exceptions, terms, liens or charges contained in the Quit Claim Deed recorded November 15, 2002, in Book 107, Page 6313 Sold Quit Claim DOES contain rights of reversion, set forth as follows; This conveyance is subject to the conditions that the Grantee, and any person or entity to which the Grantee transfers soid tract, comply in the use of the tract and any improvements thereon with the applicable provisions of the Elisworth Air Force Base Air Installation Compatible Use Zone Study as it now exists or is hereinotter

omended. Further, Grontee agrees that if any of the existing housing is moved off the tract, it will properly fill the bosement covity or covides, grade the land to the same level as the adjacent and surrounding area, and restore and landscape the graded land to the same condition as the adjacent and surrounding area. This conveyance is also subject to the reversionary right hereinofter set forth; all right, title, and interest in on to any portion of the conveyed property, including any improvements thereon, shall rever to Granter and the Granter shall have the right of immediate entry thereon, if, after the date of this conveyance, the Secretary of the Air Zorce determines that the property conveyed herein is not being used in a manner which is an emplainment with the applicable provisions of the Elsworth Air Porce Base Air installation Compatible Use

handlage, familial status, or national origin are deleted. NOTE: This pertains to a strip of land 50 feet in width, situated in the S1/2 SE1/4 of Section 18, 72N, R8E BHM

The strip of land, 50 in width is as shown hereon.

12. Right of Way Permit granted to Black Hills Power and Light Company, a Corporation, for a perpetual right of way and easement to construct, operate and maintain an electric

power line, with the right of ingress and egress, upon, over and across the S1/2 SE1/4 of Section 18, T2N, R8E BHM, as set forth in instrument recorded March 2, 1986, in Misc. Sook 91, Page 424 The route is not set forth The limits of the easement are not geometrically described and cannot be shown hereon. Utilities are shown as located by South Dakota One Call.

13 Buried Exchange Facility Easement granted to Northwestern Bell Telephone Company, an lowe corporation, for a right of way and easement to construct, operate and maintain a communications system upon, under and across the E1/2SE1/4SE1/4 of Section 18,

T2N, R8E BHM, together with the right of access thereto, as set forth in instrument recorded September 8, 1975, in Misc Book 2, Page 3665. The route is not set forth.

The limits of the easement are not geometrically described and cannot be shown hereon. Utilities are shown as located by South Dakota One Call.

(Epoch 2002.0000)

NAD83 (CORS96)

First American Title Company of South Dakota - Commitment No 00083847 1st Amend Effective Date - October 25, 2007

14. Right-of-Way Easement granted to West River Electric Association, inc., a cooperative corporation, to construct, operate and maintain an electric transmission and/or distribution line or system on or under a strip of land 16 1/2 feet wide beginning 33 feet from South section line running East & West in the S1/2 SE1/4 and S1/2SW1/4 of Section 18, T2N, RBE BHM, as set forth in instrument recorded March 20, 1979, in Misc Book 11, Page 4883. The ilmits of the easement are not adequately described and cannot be shown hereon.

15. Right-of-Way Easement granted to West River Electric Association, Inc., a cooperative corporation, to construct, operate and maintain an electric transmission and/or distribution line or system on or under a strip of land 16 1/2 feet wide beginning 33 feet from East section line running North & South in the SE1/4 SE1/4 of Section 18, T2N, R8E BHM, as set forth in instrument recorded March 20, 1979, in Misc. Book 11, Page 4884. The limits of the easement are not adequately described and cannot be shown hereon.

Utilities are shown as located by South Dakota One Call

Utilities are shown as located by South Dakota One Call. 16. The limitations, covenants, conditions, restrictions, easements, reservations, exceptions, terms, liens or charges contained in the Agreement Walving Right to Protest, recorded December 23, 2002, in Book 109, Page 2428. Restrictions, if any, based on race, color,

religion, sex, handicap, familial status, or national origin, are deleted. The document references the subject property.

The terms and conditions of the Right of First Refusal executed by and between North Hoines Fire Protection District, and George L. McDaniels and Phyllis M. McDaniels, and Charlotte T. Mikolash, as set forth in instrument recorded August 15, 2003, in Book 120, Page 8963. The statement affects the subject property.

18. The terms and conditions of the Lease executed between North Elk Fire Protection District, Lessor, and North Halmes Volunteer Fire Department, inc., Lessee, dated December 6, 2004, recorded December 6, 2004, in Book 139, Page 4881. The statement affects the subject property. 19. Note on the filed plat of said land, as follows: Pursuant to SDCL 11-3-81 and 11-3-8.2, the developer of the property described within this plat shall be responsible for protecting any waters of the State, including ground water. located adjacent to ar within such platted area from pollution from sewage from such subdivision and shall in prosecution of such protections conform to and follow all regulations of the South Dakota Department of Environment and Natural Resources relating to the same

20. Note on the filed plat of said land, as follows: NOTE: A reserve area for on-site wastewater disposal shall be identified during the building permit application process, as set forth on the plot of said land. The statement affects the subject property.

21 Easement for drainage, 10 feet wide, along a partion of subject property, as shown on

the filed plat of said land. The easement is shown and labeled hereon.

22 No Direct Vehicular Access, except as shown, as set forth and shown on the filed plat of said land. The restriction is as shown and labeled hereon.

23 Easements for utilities and drainage 8 feet on the interior side of all lot lines, as set forth on the filed plat of soid land

The easements are shown and labeled hereon. 24 Dedicated public right-of-way crossing a portion of subject property, as shown on the filed plot of said land. The right-of-way is shown and labeled hereon.

The statement affects the subject property.

THERED AND SELECTION OF THE PARTY OF THE PAR Survey Consultir Þ

Subdivision Perennial

Haines Country North RCYC 290 ō Surveyed by: MLBL Date

> 12/17/07 Drown by: RWF Checked by W

Revisions

5/22/08 Land Space Area

6/6/08 Schedule B

references

Title

Sheet

of

Project No.

07 12-06

Land Space Legal Description

Commencing at the northeast comer of Lot 1 of North Haines Subdivision, as shown on the plot filed in Plat Book 31. Page 98, said point being marked by a rebar with plastic cop marked "R W FISK 6565" whence the northwest corner of the aforedescribed Lot 1, a rebar with plastic cap marked "R W FISK 6565" bears N89'38'33"W 294.98;

thence S16°01'48"W 163.88" to the point of beginning, a rebar with plastic cap marked "RW FISK 6565";

thence \$00'00'00"W 60 00" to a rebar with plastic cap marked "RW FISK 6565";

thence S90°00'00"W 30.00" to a rebar with plastic cap marked "RW FISK 6565"; thence N00'00'00"E 60.00" to a rebar with plastic cap marked "RW FISK 6565";

thence N90'00'00"E 30.00' to the point of beginning;

said area contains 1,800 square feet, more or less.

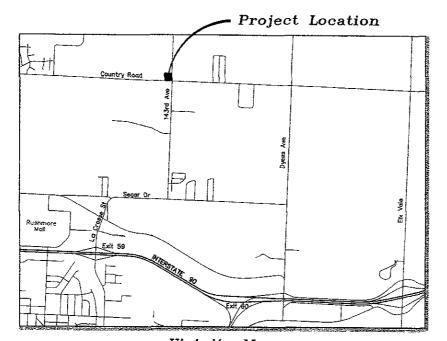
Access and Utility Route Description

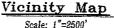
Commencing at the northeast corner of Lat 1 of North Haines Subdivision, as shown on the plat filed in Piat Book 31, Pags 98, said point being marked by a rebor with plastic cap marked "R W FISK 6565" whence the northwest comer of the aforedescribed Lot 1, a rebar with plastic cap marked "R W FISK 6565" bears N89'35'33"W 294 98;

thence SOO'O4'01"W 38.41' on the west Right-of-Way line of 143rd Avenue and the east line of the groredescribed Lat 1 to the point of beginning, the centerline of an access and utility route of unspecified width:

thence \$8313'41"W 35.45'; thence \$56'57'00"W 18 84':

thence S00'07'00'W 103.69' to the terminus on the north line of the aforedescribed Land Space, whence the northwest corner of the Land Space bears N90'00'00'W 15.00'







December 17, 2007 Rev. June 6, 2008 Rievations from City Benchmark Keiwork Datum NGVD29 Basis of Bearings



Subdivision Perennial Haines

Surveying

ţ Surveyed by: ML.BL Date 12/17/07

1290

Drawn by RWF

Checked by:

WF

Revisions 5/22/08 Land Space

6 6 08 Schedule B references Vieinity

Мор 2 of

Project No. 07-12-05

1. Title Page

2. Site Map 1" = 40'

3. Site Plan 1"=20'

4. Grading Plan 1"=20'
5. Erosion and Sediment Control

Plan Narrative
6. Erosion and Sediment Control

PAVING NOTES

Paving for additional circulation shall consist of 4" of asphalt over 6" of Base Course over compacted subgrade. Asphalt millings shall be acceptable.

This recommendation is provided in the absence of a Geotechnical Report with paving recommendation.

UTILITY CONSTRUCTION NOTES

All utility work shall be in accordance with the City of Rapid City Standard Specifications for Public Works Construction (2007 edition).

Existing services within the ROW shall be utilized for the proposed site. The proposed route and construction activity shall be coordinated with the individual service providers.

Service line relocations shall be the responsibility of the property owner and/or tenants. The proposed route and construction activity shall be coordinated with the individual service providers.

GENERAL NOTES

All work shall be in accordance with the City of Rapid City Standard Specifications for Public Works Construction (2007 edition).

Contractor shall be responsible for all permit aquisition , and permit compliance.

Contractor shall prepare and submit a traffic control plan prior to commencement of work within the right—of—way.

All signage and traffic control measures within the right—of—way shall be in conformance with MUTCD (current edition).

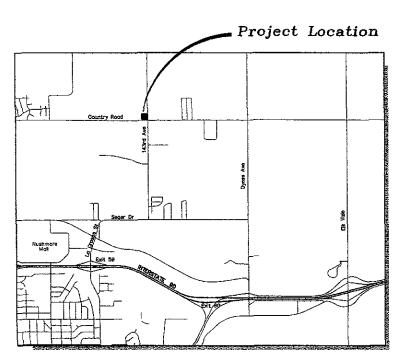
SURVEYOR'S NOTES

Utilities shown are from visual inspection, sketches provided by individual service providers and Utility Locates performed by South Dakoto One Call Ticket No. 073610028. The octual location of utilities and service lines may vary from the information shown hereon.

Minor details may not be shown due to snow cover at the time of survey



ONE CALL BEFORE DIGGING 1-800-781-7474



Vicinity Map
Scale: 1"=3000'

Revisions

Subdivision

Perennial

RCYC

Country Road

1290

Surveyed by:

ML.BL

Date

12/17/07

Drawn by

Checked by:

Map 1 of 6

Project No. 07-12-05 08SR065

Subdivision

this pattern.

ADJACENT AREAS

North: Agricultural Northwest: Agricultural

East: 143rd Avenue

West: Agriculturai

SOILS

Unknown

South: Country Road

EROSION AND SEDIMENT CONTROL NARRATIVE

Site Nome Owner/Davaloper Lot 1 North Haines

North Elk Fire Protection District 2481 Mount Cormel Road Roofed City, SD 57701

the southeast corner of the existing structure. Drainage flows south to Country Road and east to 143rd Avenue under existing conditions. Proposed improvements preserve

Engineer UNDETERMINED Flak Land Surveying & Consulting Engineers, Inc. P.O. Box 8154 Ropid City, SD 57709

General Contractor

SPILL PREVENTION

EROSION AND SEDIMENT CONTROL PLAN CERTIFICATION

until such time as the plan is completed, modified or voided.

Date

MARREN

on the site unless a washout area has been designated. SPILL CONTROL PRACTICES Chemical and petroleum product spills of toxic or hazardous material will be reported to the appropriate Federal, State or Local Government agency. All splits will be cleaned up immediately

anticipated. Concrete Trucks: Concrete Trucks will not be allowed to discharge surplus concrete

Mulching

SITE PLAN

WETLANDS

DEWATERING

Owner/Developer

ENGINEER'S CERTIFICATION

Mann Y Stile

from DENR.

Petroleum Products: Cineite construction equipment will be monitored for leaks & receive requior preventative maintenance. Aephalt, Chemical and Fertilizers: The use of aephlat and fertilizers is

SOIL SURFACE STABILIZATION PRACTICES

Surface Roughening

Early Application of Road Base

Erosion Control Method

Permanent Revegetation

Soil Stockpile Revegetation

Temporary Reveastation

The existing contours are shown at one foot intervals. The proposed are at one foot intervals. The grading limits and compost filter sock are shown on the plan.

After construction begins, soli surface stabilization shall be applied within 14 days to all disturbed. areas that may not be at final grade but will remain dormant (undisturbed) for periods lenger than

or temporary soil surface stabilization shall be applied to disturbed greas and soil stackalles.

MAXIMUM LIMITS OF LAND EXPOSURES FOR SELECTION OF EROSION CONTROLS

21 calendar days. Within 14 days after final grade is reached on any portion of the site, permanent

N/A

12 - 24

24 or more

12

NOTICE OF INTENT. (Permit No xxxxxxxx) A notice of intent has not been filed with DENR.

No watiends will be impacted with this project.

Dewatering operations are not expected. If needed, a general dewatering permit will be obtained

This erosion and sediment control narrative and attached erosion and sediment plan appears to

fulfill the technical criteria and the criteria for erasion control and the requirements of the City of Rapid City. I understand that additional erosion and sediment control measures may be needed if unforeseen erosion problems occur or if the submitted plan does not function as intended. The requirements of this plan shall run with the land and be the obligation of the responsible party

Max Allowable period of exposure (months)

I hereby certify that these plans were prepared under my direct supervision and that I am a duly registered Professional Engineer under the laws of the State of South Dakota.

PROJECT DESCRIPTION The project consists of the constitution of a cellular communications tower with a prefabricated equipment shelter, with associated concrete and asphalt walks as well as an enclosure area for tower security. The parking and circulation for the existing North Homes Volunteer Fire Department shall serve the proposed site.

EXISTING SITE CONDITIONS The site is occupied by a Volunteer Fire Department with attendant asphalt parking and circulation. The proposed improvements are located in the drainage "shadow" of

AREA AND VOLUME DISTURBED

EROSION CONTROL MEASURES

No stockpile areas are required. No storage areas are required.

Box Elder Drainage Bosin.

buildup from construction activities.

MAINTENANCE

AREA FOR STOCKPILES AND STORAGE

and file notice of termination with the State

Phase 1: Install compost filter sock prior to initial

inspection and prior to utility installation. (See Pign)

The total area to be disturbed is 1.920 SF or 0.04 Ac.

Erosion control measures will consist of compost filter sock 165 if

EROSION AND SEDIMENT CONTROL CONSTRUCTION SEQUENCE

and seed/mulch disturbed areas in accordance with the City of Rapid City

Standard Specification (2007 Edition) Phase 1 measures to remain in place.

Propopsed improvements will complete the infrastructure for this site.

Permanent stabilization measures are shown on Sheet 6.

STORMWATER MANAGEMENT CONSIDERATIONS

Phase 3: When disturbed greas are stabilized, remove sediment control devices

maintenance will continue until all disturbed areas have reached final stabilization.

Phase 2: Upon completion of infrastructure and paving, install turf for gross buffer

CONSTRUCTION AND ESC SEQUENCE SCHEDULE PERMANENT STABILIZATION MEASURES

Stormwater from Infrastructure improvements will flow southerly to the west ditch of Country Road,

Inspection of Ercelon and Sediment Control Measures should be scheduled weekly and following any atoms

event of 0.5 inches or greater. All measures will be maintained in good working order. Inspection and

Payed attrests adjacent to the sits shall be cleaned at the end of each working day to remove sediment

and westerly to the ditch on 143rd Ave., a continuation of their preconstruction condition in the

Subdivision Road Haines

Survey

Fisk

Perennial

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Consulting
gineers, Inc
z van Svet fo. 8 oz. 6164)
pt 6164, 5cott focus 67709
(605) 340-1538

Country

North 290

Surveyed by: ML.BL Date

12/17/07

Drawn by RWF Checked by:

Revisions

Title Sheet 5 of

Project No. 07-12-05