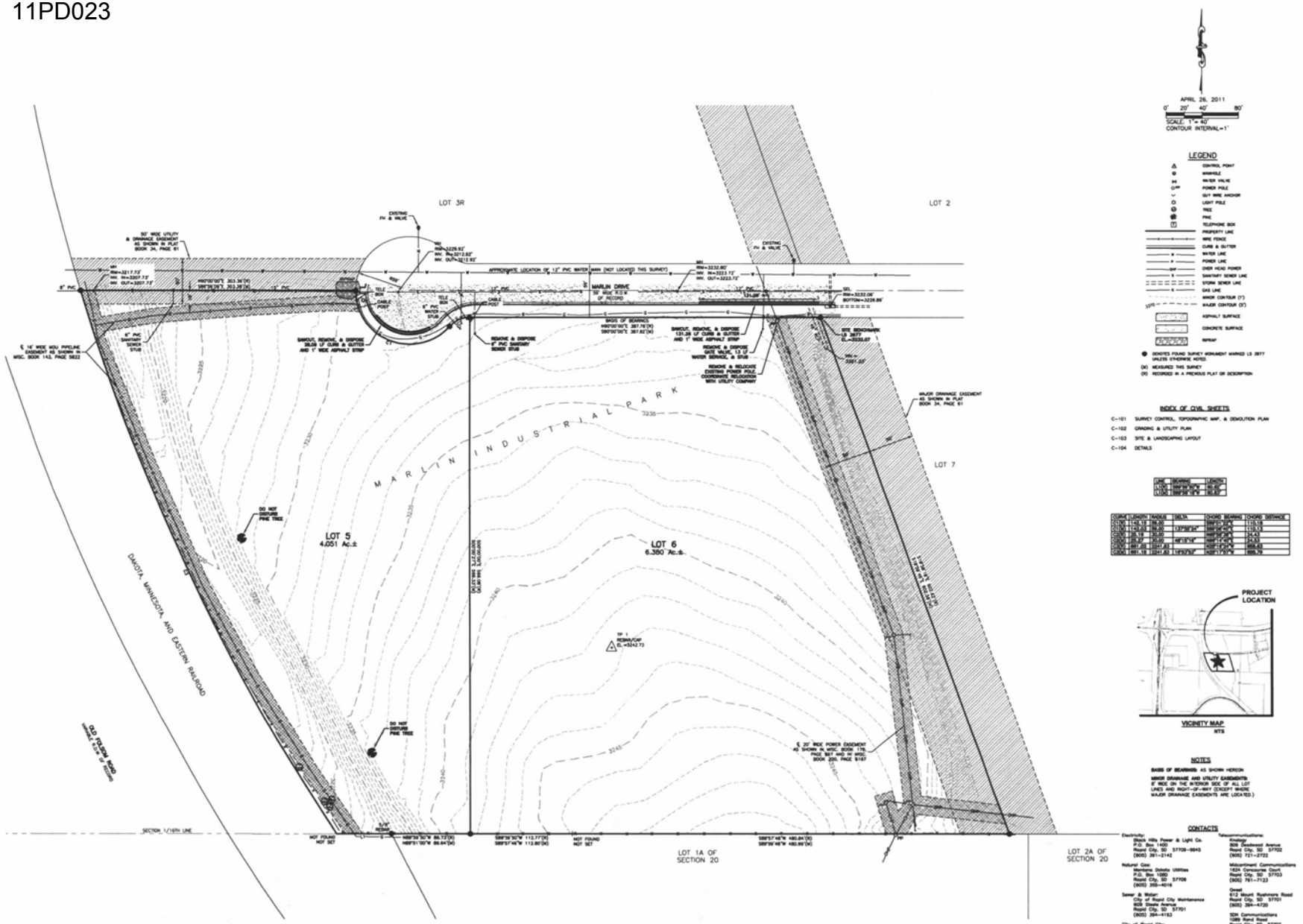
11PD023



APRIL 26, 2011

0' 20' 40' 80'

SCALE: 1" = 40'
CONTOUR INTERVAL = 1'

LEGEND

- CONTROL POINT
- MANHOLE
- WATER VALVE
- POWER POLE
- GUY WIRE ANCHOR
- LIGHT POLE
- TREE
- PINE
- TELEPHONE BOX
- PROPERTY LINE
- WIRE FENCE
- CURB & GUTTER
- WATER LINE
- POWER LINE
- OVER HEAD POWER
- SANITARY SEWER LINE
- STORM SEWER LINE
- GAS LINE
- MINOR CONTOUR (1')
- MAJOR CONTOUR (5')
- ASPHALT SURFACE
- CONCRETE SURFACE
- RIPRAP

● DENOTES FOUND SURVEY MONUMENT MARKED LS 3977 UNLESS OTHERWISE NOTED.
(M) MEASURED THIS SURVEY
(R) RECORDED IN A PREVIOUS PLAT OR DESCRIPTION

INDEX OF CIVIL SHEETS

C-101 SURVEY CONTROL, TOPOGRAPHIC MAP, & DEMOLITION PLAN
C-102 GRADING & UTILITY PLAN
C-103 SITE & LANDSCAPING LAYOUT
C-104 DETAILS

LINE	BEARING	LENGTH
L1 (M)	S89°59'30"W	65.46'
L2 (M)	S89°59'30"W	65.82'

CURVE	LENGTH	RADIUS	DELTA	CHORD BEARING	CHORD DISTANCE
C1 (M)	116.13'	196.00'		S89°23'39"W	115.18'
C2 (M)	116.63'	196.00'	13°40'39"	S89°23'39"W	115.13'
C3 (M)	24.19'	30.00'		N68°18'24"W	24.43'
C4 (M)	24.19'	30.00'	46°13'14"	N68°18'24"W	24.43'
C5 (M)	667.89'	10341.83'		N28°47'24"W	666.62'
C6 (M)	667.19'	10341.83'	3°42'03"	N28°47'24"W	666.79'

PROJECT LOCATION

VICINITY MAP
NTS

NOTES

BASIS OF BEARINGS AS SHOWN HEREON

MINOR DRAINAGE AND UTILITY EASEMENTS 8' WIDE ON THE INTERIOR SIDE OF ALL LOT LINES AND RIGHT-OF-WAY (EXCEPT WHERE MAJOR DRAINAGE EASEMENTS ARE LOCATED.)

CONTACTS

Electricity:
Black Hills Power & Light Co.
P.O. Box 1400
Rapid City, SD 57709-9945
(605) 341-2142

Natural Gas:
Montana Dakota Utilities
P.O. Box 1060
Rapid City, SD 57709
(605) 355-4016

Sewer & Water:
City of Rapid City Maintenance
605 State Avenue
Rapid City, SD 57701
(605) 394-4163

City of Rapid City:
City Hall
300 Sixth Street
Rapid City, SD 57701
(605) 394-4185

Telecommunications:
Knology
909 Deadwood Avenue
Rapid City, SD 57702
(605) 721-2722

Midcontinent Communications
1824 Concourse Court
Rapid City, SD 57703
(605) 791-7123

Qwest
612 Mount Rushmore Road
Rapid City, SD 57701
(605) 394-4720

SDN Communications
1089 Rand Road
Rapid City, SD 57702
(605) 343-1628

SURVEY CONTROL

CONTROL POINT NO.	MONUMENTATION	NORTHING	EASTING	ELEVATION
TP 1	5/8" REBAR/CAP MARKED RENNER ASSOC TRAVERSE PT #1	5000.0000	5000.0000	3242.73

CERTIFICATE OF SURVEYOR

I, Eric D. Howard, Registered Land Surveyor No. 9213 of the State of South Dakota, do hereby certify that being so authorized, I did cause the within shown survey and map to be made under my direction and that the said map correctly shows the existing site conditions and permanent markers and their location.

Date: _____ Eric D. Howard, Registered Land Surveyor

UTILITIES

SOUTH DAKOTA ONE CALL NOTIFICATION CENTER
10980 GREENVILLE AVENUE
DALLAS, TX 75243
1-800-781-7474

The locations of existing underground utilities are shown in an approximate way only and have not been independently verified by the owners or its representative. The contractor shall determine the exact location of all existing utilities before commencing work, and agrees to be fully responsible for any and all damages which might be occasioned by the contractor's failure to exactly locate and preserve any and all underground utilities.

UPPER DECK ARCHITECTS, INC.
1301 W. OMAHA ST. - SUITE 212
RAPID CITY, SD 57701
PHONE: 605 721-0840
FAX: 605 721-0840

NO	DESCRIPTION	DATE
1	PROJECT SUBMITTAL	05/10/11

CONSULTANTS
RENNER & ASSOCIATES, LLC.
618 Main, RAPID CITY, SD 57701
Phone: 605.721.7373
Fax: 605.721.7310
Contact: Steven Renner

NOTE:
SPECIFICATIONS: WORK SHOWN SHALL BE IN ACCORDANCE WITH THE CITY OF RAPID CITY STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, CURRENT EDITION.

CONTRACTOR: PROVIDE APPROVED TRAFFIC CONTROL PLAN AS NEEDED.

CONTRACTOR TO FURNISH SUFFICIENT EROSION CONTROL TO PREVENT EROSION ONTO NEIGHBORING PROPERTIES.

EAGLE SALES of the Black Hills, Inc.
Rapid City, South Dakota

PROJECT NUMBER: 11197
DRAWN BY: ASF
CHECK BY: GH
SHEET TITLE:

SURVEY CONTROL, TOPOGRAPHIC MAP, & DEMOLITION PLAN

C-101

PRELIMINARY - NOT FOR CONSTRUCTION