



ARCHITECT:
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 888 BIRCHDALE ROAD
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 PH: 605.343.8600 FAX: 605.343.8601
 WWW.ARCHITECTUREINTERNATIONAL.COM

ENGINEERING TO YOUR WORLD

STRUCTURAL ENGINEER:
 3022 West Main
 Suite C
 Rapid City, South Dakota 57702
 605.343.8600
 Albertson Engineering Inc.

MECHANICAL/ELECTRICAL ENGINEER:
WPE F E E T
 E L E C T R I C I A N S
 1750 BRAD ROAD • RAPID CITY, SD 57702
 PHONE: (605) 343-7425 • FAX: (605) 343-8645
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LANDSCAPE ARCHITECT:
Wyss Associates, Inc.
 728 8th Street
 Rapid City, South Dakota 57701
 Phone: 605.343.2206 • Fax: 605.343.8308
 WWW.WYSSASSOCIATES.COM

CIVIL ENGINEER:
F M G, Inc.
 Consulting Civil Engineers
 2700 Riverside Boulevard
 Rapid City, SD 57702-0317
 (605) 343-1100 FAX: (605) 343-4222
 WWW.FMGENGINEERING.COM

REVISIONS:

DATE: APRIL 20, 2010

PROJECT MANAGER: KELLI TREBIL

PROJECT NUMBER: 2007-026

PRELIMINARY NOT FOR CONSTRUCTION

CONDITIONAL USE PERMIT SUBMITTAL AT TERRA SANCTA
 RAPID CITY, SOUTH DAKOTA

EXISTING TOPOGRAPHIC MAP

C1

SURVEY SHOWN HEREON PROVIDED BY RENNER & ASSOCIATES TO ARC INTERNATIONAL. DATE OF SURVEY NOTED AS 12/1/08

Renner & Associates, LLC.
 616 5th St. • Rapid City, SD 57701 • 605/721-7310
 FAX: 605/721-7913 • E-MAIL: Gary@RennerAssoc.com
 Website: Office: 605/717-0018

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

FISH FLOOR ELEVATIONS

NUMBER	ELEVATION	NUMBER	ELEVATION	NUMBER	ELEVATION
1	3546.51	13	3548.89	25	3546.97
2	3546.53	14	3548.84	26	3546.48
3	3546.92	15	3548.92	27	3546.18
4	3546.96	16	3548.84	28	3546.69
5	3546.98	17	3547.05	29	3546.65
6	3546.97	18	3537.06	30	3546.48
7	3546.95	19	3547.78	31	3546.66
8	3546.96	20	3548.89	32	3546.61
9	3546.91	21	3546.87	33	3546.63
10	3546.92	22	3547.07		
11	3546.81	23	3547.00		
12	3546.93	24	3546.95		

AREA INLET INVERTS

NUMBER	INVERT ELEVATION
1	3538.60
2	3538.51
3	3543.80
4	3546.50
5	3545.71
6	3546.20
7	3545.60
8	3548.54
9	3545.50
10	3538.60