

Mountain Sewer Corporation

P.O. Box 314
Huntsville, UT 84317

November ~~4~~, 2021

CW The Basin, LLC
1222 W. Legacy Crossing Blvd.
Centerville, UT 84014
todd@cw.land and tony@cw.land

Applicant: CW The Basin, LLC

Project: The Basin

Project Location: Parcel # 20-036-0035, 3.22 acres, Hwy 39 & Old Basin Road

Total Number of Units and Connections: 12 residential & 1 office/ HOA

Total Fixture Unit Count WSFU IPC Per unit/connection: 55

Contact Information for Applicant: Todd Meyers and Tony Hill 801-520-4072;
todd@cw.land and tony@cw.land

Authorized Contact(s): Todd Meyers and Tony Hill

To Weber County:

Re: Will Serve Letter for Sewer Service

This letter will advise Weber County that Mountain Sewer Company, (“**Company**”), a regulated public utility, which operates the Mountain Sewer Sanitary Sewer System (“**System**”), has through its engineer Mark Babbitt, P.E., reviewed and approved the set of drawings from C.W. URBAN titled “The Redtail” consisting of Sheets A200, A201, A202, A101, A102, A103, with an issue date of 12.11.2020; the two (2) page unrecorded subdivision plat from Reeve & Associates, Inc. for “The Basin” with a beginning date of 6-29-2021 on the second sheet; and the set of improvement Plans for “The Basin” prepared by Reeve & Associates, Inc. containing 10 sheets, stamped and sign by Jeremy Draper (Sheets 1 through 9) on 9-9-21 and Nathan C. Peterson (sheet 10) stamped and signed on 9-9-21 (the “**Plans**”) attached as **Exhibit A**, for the Project. The Applicant’s full compliance with the Company Tariff, Federal, State, and County, laws, rules, and ordinances, and all of the specific “**Project Conditions Precedent**” set forth below, the Company is willing and able to provide sanitary sewer service (“**Service**”) to this Project, which is located within the Company’s service area.

The specific Project Conditions Precedent to Service are as follows:

1. Applicant is the owner of the real property where the Project is located.
2. To provide adequate sewer service to the Project, Project Specific Improvements (“PSI”) are required. These PSI either solely serve and benefit the Project or primarily serve the Project. The specific PSI are:
 - A. Connect the sewer from the Project to an existing sewer line at Lakeside Village.
 - B. Install an 8,000 gallon emergency overflow tank at the Edgewater Beach Estates Lift Station.
 - C. Install a 2,000 gallon two-compartment pre-screening tank to screen out rags and debris at Lakeside Beach Pump Station.
 - D. Install a 2,000 gallon two-compartment pre-screening tank to screen out rags and debris at Edgewater Beach Estates Lift Station.

Applicant agrees to pay to the Company and Lakeview Water a total amount not to exceed \$40,000 (“**Applicant Contribution**”) toward the cost of the PSI and shall make payment to the Company within five (5) business days of recordation of the plat with the County. Failure to timely make Applicant Contribution will cause this Will Serve Letter to become null and void.

3. The Plans are approved by the Company engineer (“**Engineer**”) and comply with all requirements and rules of the Utah Division of Water Quality, (“**Division Rules**”). No changes or modifications may made to the approved Plans for the Project, without the express written consent of the Engineer, which shall not be unreasonably withheld. If the change or modification would increase the maximum fixture count withholding of the Engineer’s consent is reasonable.
4. All infrastructure and improvements (“**Improvements**”) shown on the approved Plans are constructed and installed by Applicant in compliance with the Plans, Division Rules, and Company specifications in effect as of the date of this letter.
5. All Improvements constructed and installed by Applicant are inspected and approved by the Company and are as applicable properly dedicated to the Company and are guaranteed for a minimum of one year after completion.
6. “As built” plans for all Improvements, satisfactory to the Company Engineer’s reasonable judgment, are provided to the Company following construction and installation of Improvements.

7. The following fees, charges, and payments, have been paid in full by Applicant or its predecessor in interest, Pineview Waterside LLC, to the Company pursuant to that certain *Water and Sewer Connections Agreement*, dated September 6, 2019:
 - A. \$65,000 Sewer Connection Fee
 - B. \$8,500 Sewer Impact Fee
8. The 12 single-family residential units may each have no more than 60 Water Supply Fixture Units. See IPC.
9. Any permanent easements, rights-of-way, or ownership of property, required for the Company to provide the Service is obtained and granted to the Company, at no cost to the Company, by the Applicant, without liens or encumbrances.
10. The Applicant will provide financial guarantees to Weber County, for completion of all public Improvements, as part of Weber County's approval process.
11. Applicant qualifies for and receives service approval from Lakeview Water Company, a separate legal entity which shares offices and staff with the Company, for the Project.
12. Project obtains all necessary land use approvals from Weber County.
13. Applicant records "**Restrictions**," approved and enforceable by the Company, on Lots 13 and 14 in the Plans. Such Restrictions shall be recorded with the Weber County Recorder and shall run with the land, and jointly restrict Lots 13 and 14 combined to a single sanitary sewer connection for both lots. The maximum capacity of the single sewer connection shall not exceed that of the office use square footage shown on the Plans, or such other use permitted by the zoning ordinances as such may be amended, but in no event in excess of office commercial use.
14. Applicant enters into agreements with the Company or Weber County, as determined by the Company, to guaranty the Project's compliance with this letter.

This letter applies only to the Project as shown in the Plans provided to and approved by the Company, such approval not to be unreasonably withheld. Any changes to the Project will require submission and approval of revised plans. This letter is for Applicant and Weber County only. This letter does not create any contractual rights to service and expires one year from the date of this letter.

Yours Truly,



Ray Bowden, President
Mountain Sewer Company

cc: Mark Babbitt, P.E. Company Engineer
Clark Duellman, Company Counsel
J. Craig Smith, Company Counsel
Tyler LaMarr, Applicant Counsel
Nate Reeve, Applicant Engineer
Weber County Planning Department

4884-4934-2721, v. 1

Exhibit A



ALL RIGHTS RESERVED. THIS DOCUMENT IS THE PROPERTY OF C.W. URBAN ARCHITECTURE AND IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM.

C.W.
URBAN

THIS DOCUMENT IS THE PROPERTY OF C.W. URBAN ARCHITECTURE AND IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM.

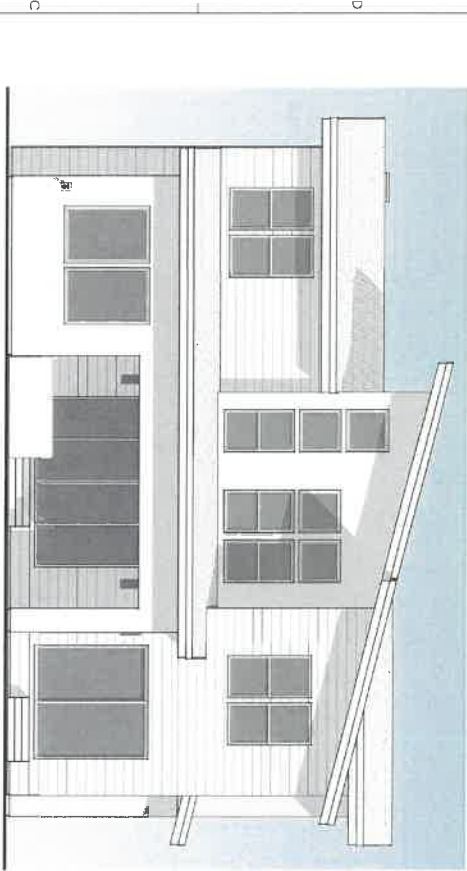
PROJECT
The Redtail
Old Snow Basin Road

REVISIONS:

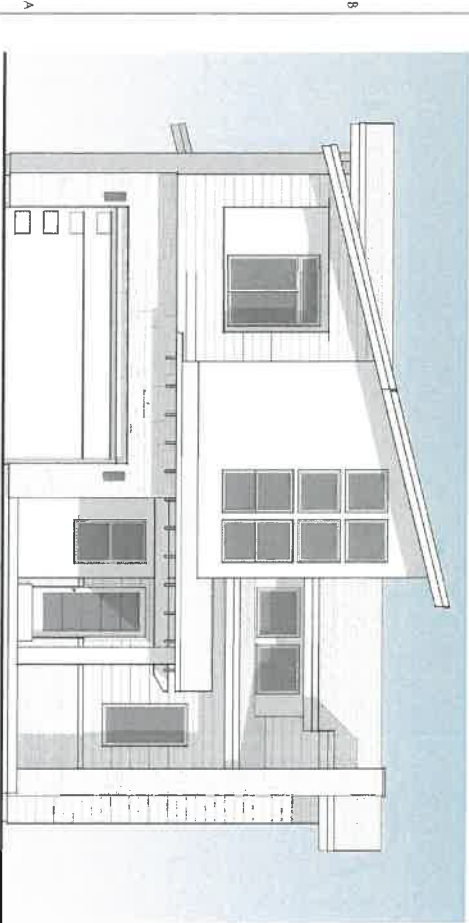
TITLE:
Renderings

SHEET:
A200

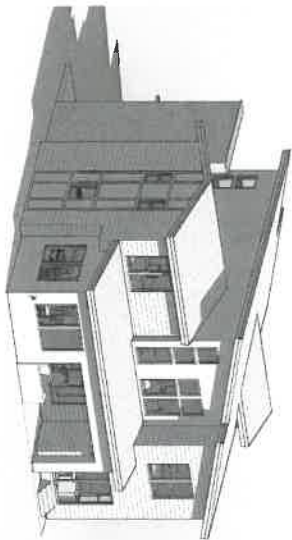
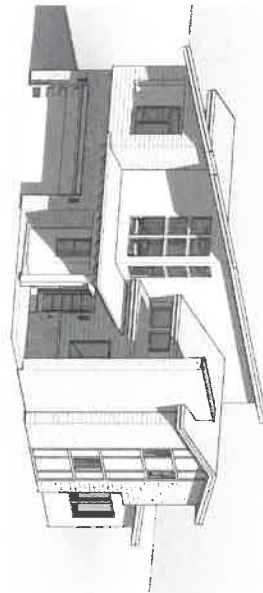
ISSUE DATE: 12.17.2008
Design Development



1
Rear Elevation
1/8" = 1'-0"



2
Front Elevation
1/8" = 1'-0"



C.W.
URBAN

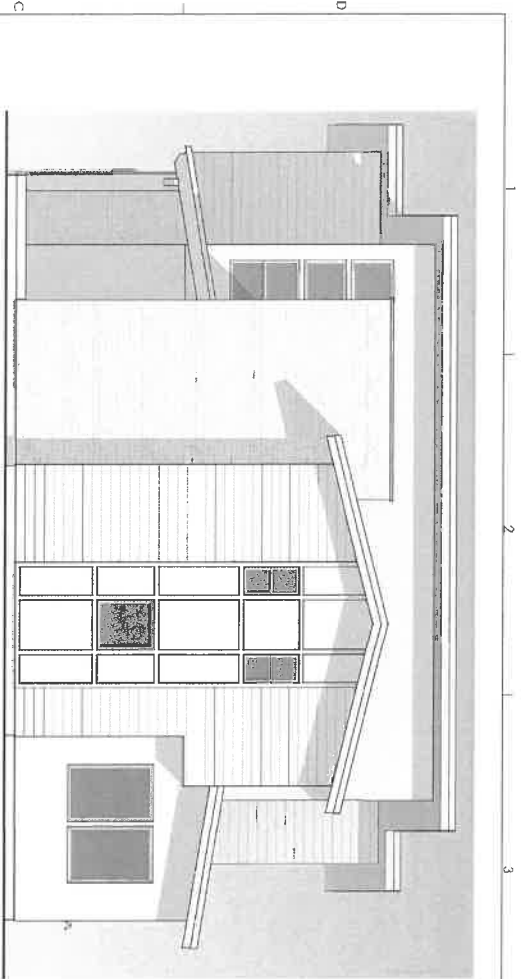
THIS DOCUMENT IS THE PROPERTY OF C.W. URBAN ARCHITECTS. IT IS TO BE USED ONLY FOR THE PROJECT AND SITE SPECIFICALLY IDENTIFIED HEREIN. IT IS NOT TO BE REPRODUCED, COPIED, OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE WRITTEN PERMISSION OF C.W. URBAN ARCHITECTS.

PROJECT
The Redtail
Old Snow Basin Road

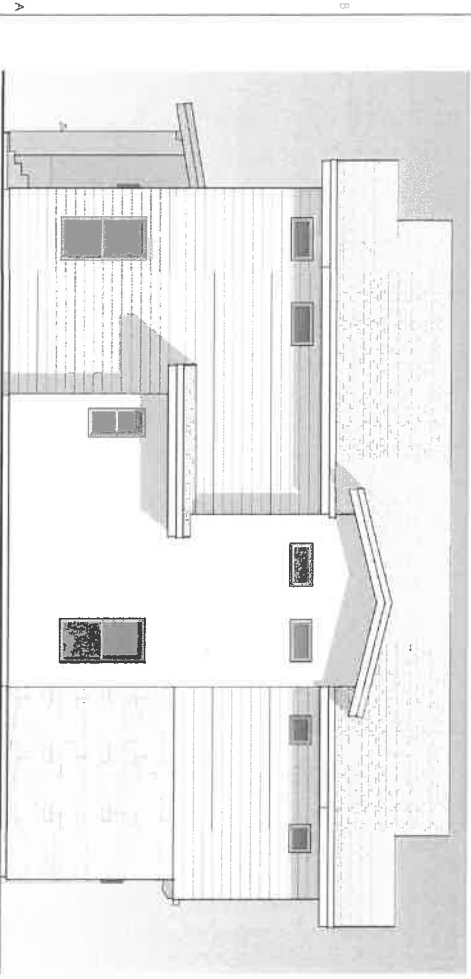
TITLE:
Exterior Elevations

SHEET:
A201

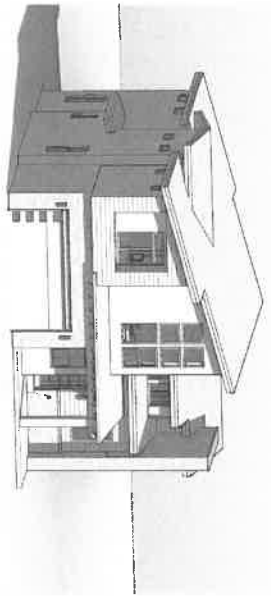
ISSUE DATE: 12.1.2020
Design Development



1
Right Elevation
1/4" = 1'-0"



2
Left Elevation
1/4" = 1'-0"



C.W.
URBAN

THIS DOCUMENT IS THE PROPERTY OF C.W. URBAN ARCHITECTS, INC. IT IS TO BE USED ONLY FOR THE PROJECT AND SITE SPECIFICALLY IDENTIFIED HEREIN. IT IS NOT TO BE REPRODUCED, COPIED, OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE WRITTEN PERMISSION OF C.W. URBAN ARCHITECTS, INC.

THIS DOCUMENT IS THE PROPERTY OF C.W. URBAN ARCHITECTS, INC. IT IS TO BE USED ONLY FOR THE PROJECT AND SITE SPECIFICALLY IDENTIFIED HEREIN. IT IS NOT TO BE REPRODUCED, COPIED, OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE WRITTEN PERMISSION OF C.W. URBAN ARCHITECTS, INC.

PROJECT
The Redtail
Old Snow Basin Road

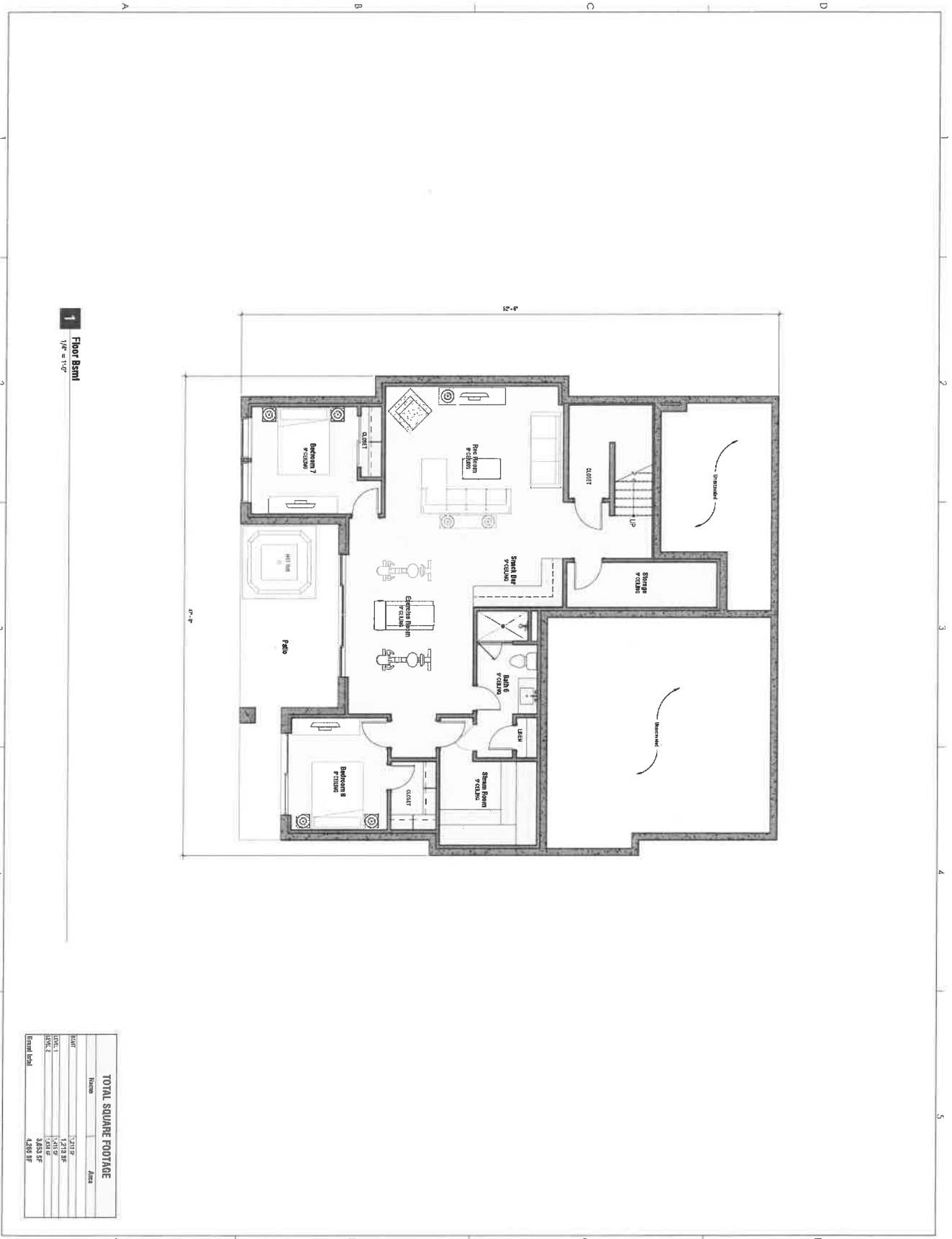
REVISIONS:

TITLE:
Exterior Elevations

SHEET:

A202

ISSUE DATE: 12/11/2008
Design Development



1 Floor Bsmt
1/8" = 1'-0"

TOTAL SQUARE FOOTAGE	
Name	Area
SHR	1,211.8
ENC 1	1,273.8
ENC 3	1,413.8
ENC 4	1,811.8
Basement level	4,288.8

C.W.
URBAN

PROJECT
The Redtail
Old Snow Basin Road

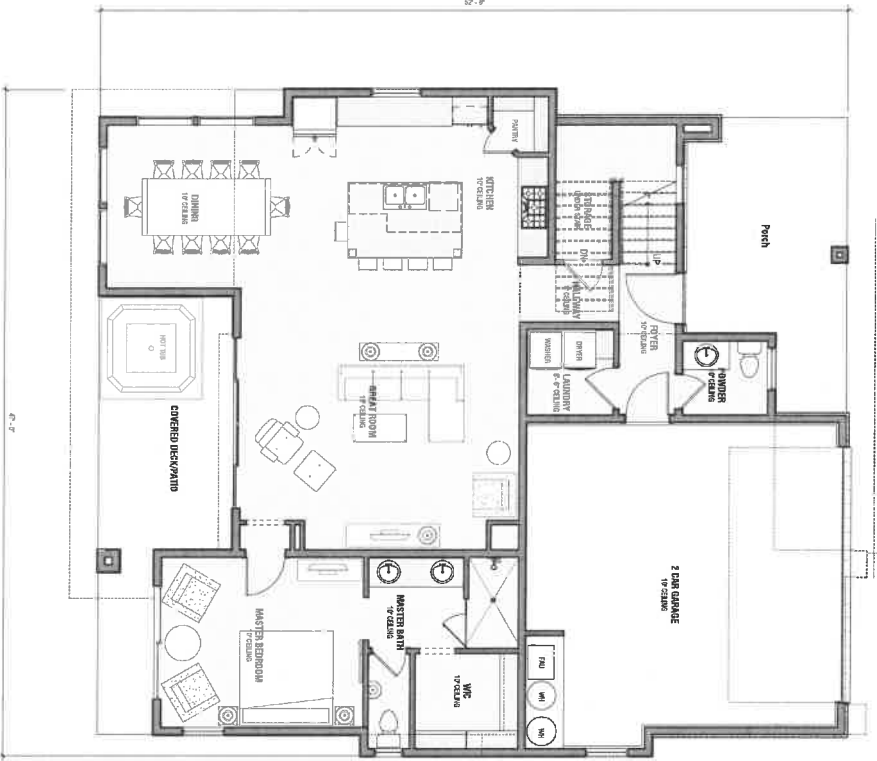
TITLE:
Floor Plan - Bsmt

SHEET:
A101

ISSUE DATE: 12/11/2010
Design Development

THIS DOCUMENT IS THE PROPERTY OF C.W. URBAN AND SHOULD NOT BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE WRITTEN PERMISSION OF C.W. URBAN.

THIS DOCUMENT IS THE PROPERTY OF C.W. URBAN AND SHOULD NOT BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE WRITTEN PERMISSION OF C.W. URBAN.



1 Floor Main
1/4" = 1'-0"

TOTAL SQUARE FOOTAGE	
Name	Area
Garage	1,211 SF
Living	1,213 SF
Bedroom	1,475 SF
Bath	3,588 SF
Grand Total	4,286 SF

C.W.
URBAN

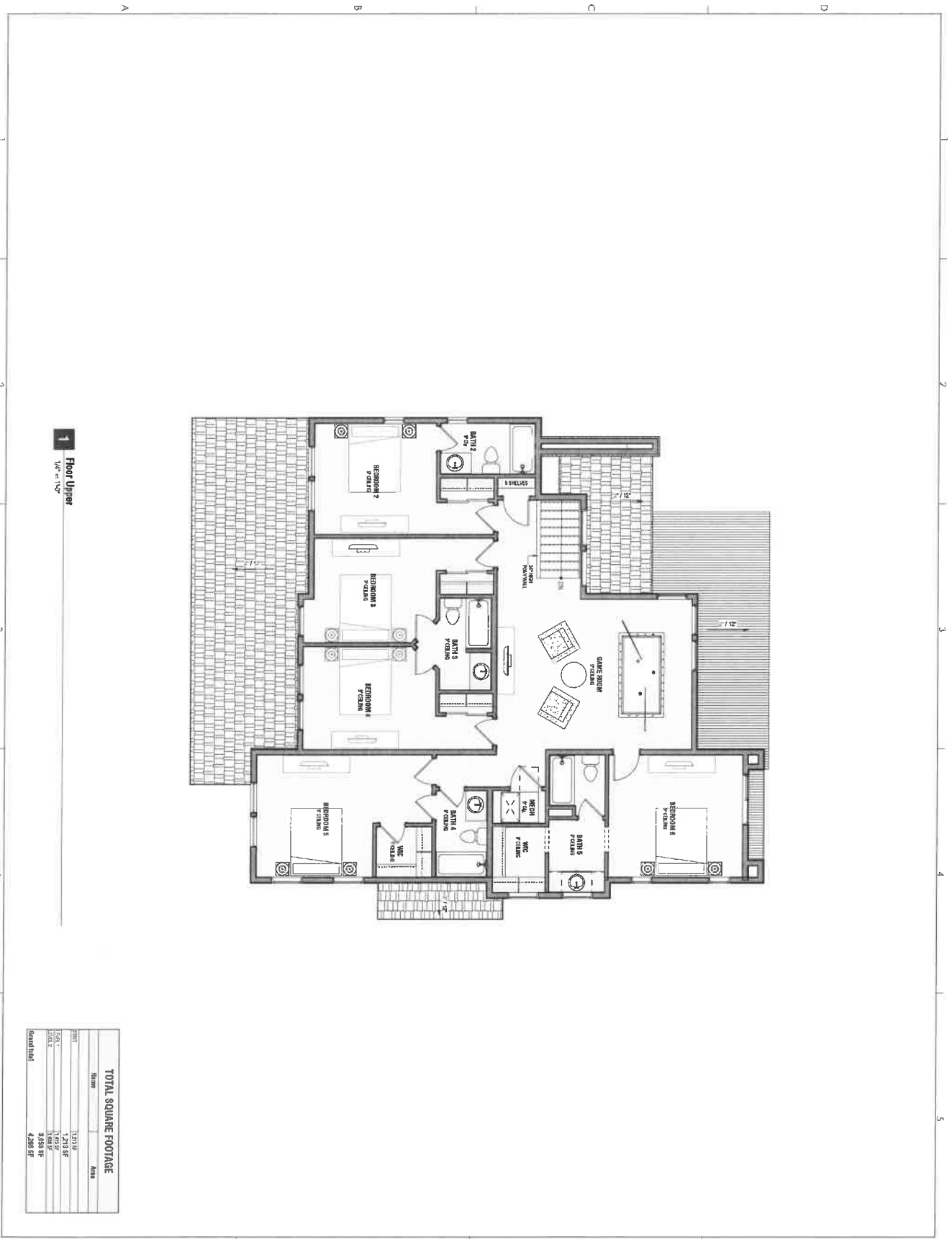
PROJECT
The Redtail
Old Snow Basin Road

TITLE:
Floor Plan - Level 1

SHEET:
A102

ISSUE DATE: 12.11.2020
Design Development

THIS DOCUMENT IS THE PROPERTY OF C.W. URBAN AND IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE WRITTEN PERMISSION OF C.W. URBAN.



1 Floor Upper
1/4" = 1'-0"

TOTAL SQUARE FOOTAGE		
Name	Area	
Bedroom 2	1,213 SF	
Bedroom 3	1,483 SF	
Bedroom 4	858 SF	
Bedroom 5	1,213 SF	
Bedroom 6	1,213 SF	
Grand total	4,266 SF	

THIS DOCUMENT IS THE PROPERTY OF C.W. URBAN ARCHITECTS. IT IS TO BE USED ONLY FOR THE PROJECT AND SITE SPECIFICALLY IDENTIFIED HEREIN. IT IS NOT TO BE REPRODUCED, COPIED, OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE WRITTEN PERMISSION OF C.W. URBAN ARCHITECTS.

C.W.
URBAN

THIS DOCUMENT IS THE PROPERTY OF C.W. URBAN ARCHITECTS. IT IS TO BE USED ONLY FOR THE PROJECT AND SITE SPECIFICALLY IDENTIFIED HEREIN. IT IS NOT TO BE REPRODUCED, COPIED, OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE WRITTEN PERMISSION OF C.W. URBAN ARCHITECTS.

PROJECT
The Redtail
Old Snow Basin Road

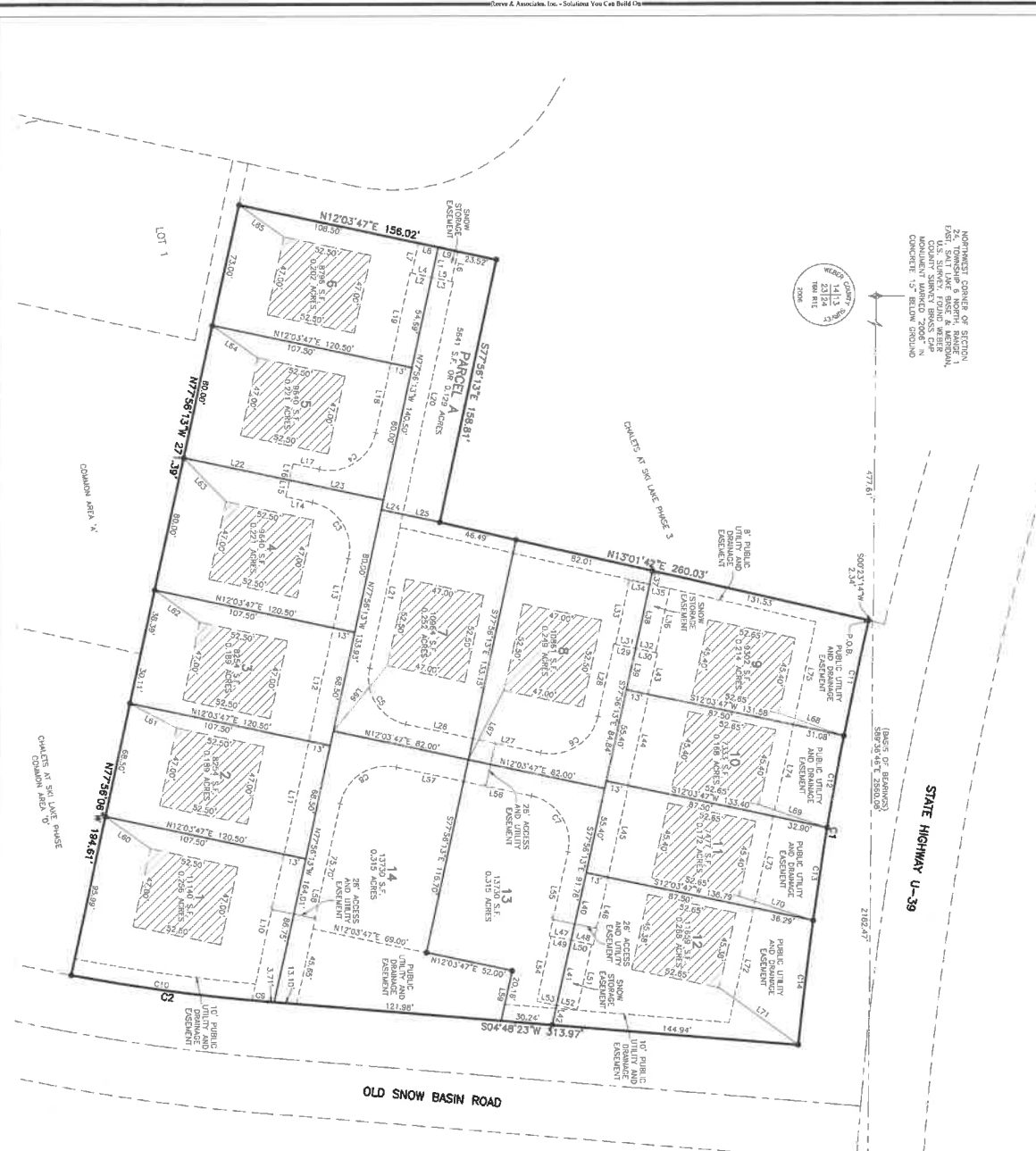
TITLE:
Floor Plan - Level 2

SHEET:
A103

ISSUE DATE: 2.11.2008
Design Development

PART OF THE NORTHWEST QUARTER OF SECTION 24 TOWNSHIP 6 NORTH, RANGE 1 EAST, SALT LAKE BASE & MERIDIAN, U.S. SURVEY
THE BASIN
 WEBER COUNTY, UTAH
 AUGUST, 2021

Reve & Associates, Inc., Salt Lake City, Utah



NORTHWEST CORNER OF SECTION 24, TOWNSHIP 6 NORTH, RANGE 1 EAST, SALT LAKE BASE & MERIDIAN, U.S. SURVEY. MONUMENT MARKED 2000\"/>

NORTH QUARTER CORNER OF SECTION 24, TOWNSHIP 6 NORTH, RANGE 1 EAST, SALT LAKE BASE & MERIDIAN, U.S. SURVEY. MONUMENT MARKED 2000\"/>

LEGEND

- ◆ SECTION CORNER
- SET 5/8\"/>
- CAR STAMPED REVE & ASSOCIATES
- BOUNDARY LINE
- 100' EASEMENT
- ADDITIONAL PROPERTY
- EASEMENTS
- SECTION TIE LINE
- ROAD CENTERLINE
- BUILDABLE AREA

Scale: 1" = 30'

Reve & Associates, Inc.
 700 20th Street, Suite 200
 Salt Lake City, UT 84143
 Phone: 313.222.2222

Project Info	
Surveyor: HMTN	Project: The Basin
Draftsman: N. JAMES	Client: The Basin
Scale: 1" = 30'	Number: 2566-03
Date: 8/20/21	Checked: L. J. JONES

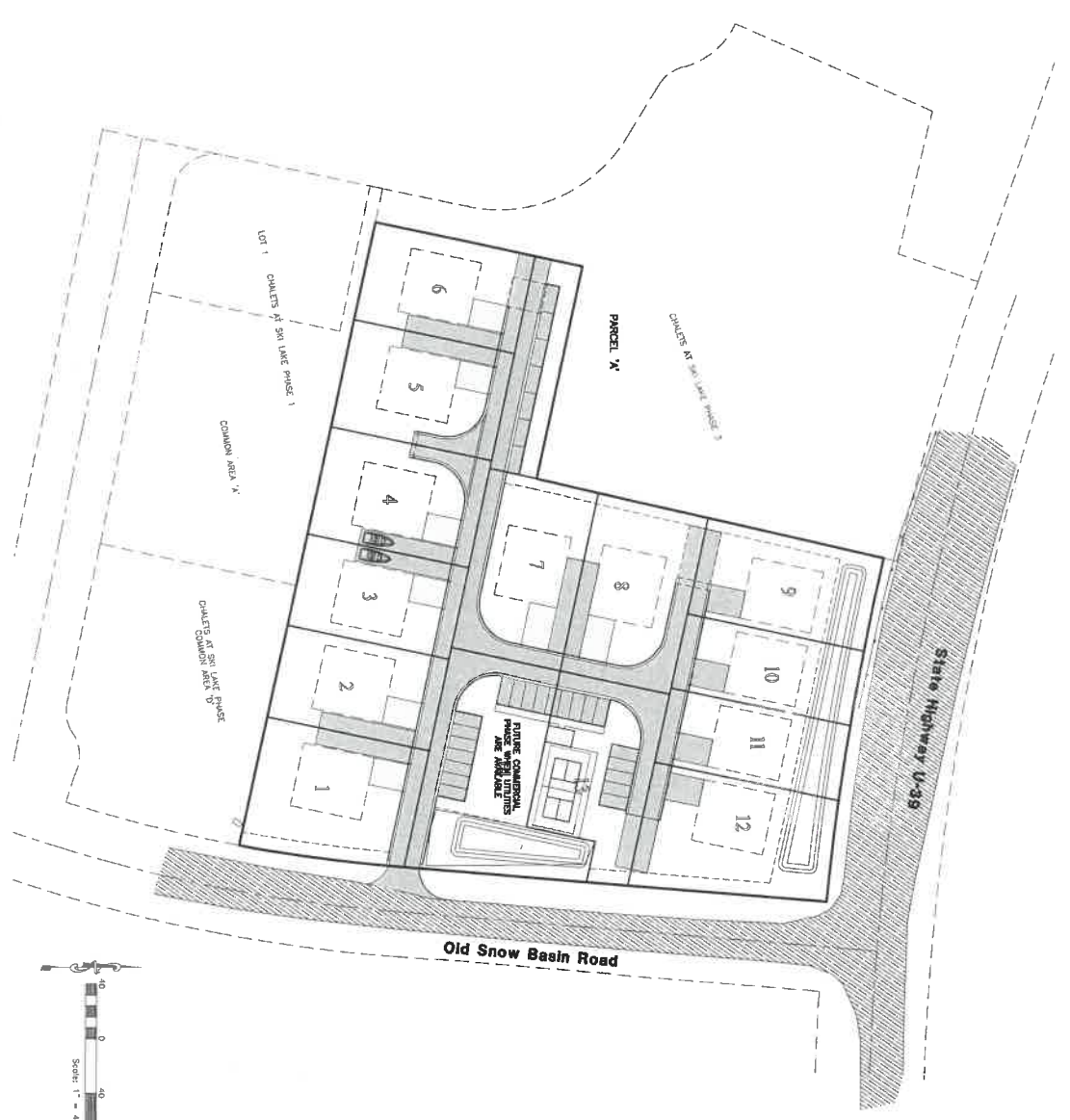
Webster County Recorder	
Entry No.:	First Record
Book:	At the Office of the Recorder
Page:	Recorded For:
Recorder:	Webster County Recorder
Deputy:	

- Project Narrative/Notes/Revisions**
- 05/28/21 CK - COMPLETED DESIGN FOR CLAR & CITY REVIEW
 - 07/07/21 CK - UPDATED PARKING DESIGN
 - 07/08/21 CK - UTILITY DESIGN POINTS
 - 07/29/21 CK - PRELIMINARY DESIGN & UTILITY UPDATES

The Basin

Improvement Plans

WEBER COUNTY, UTAH
MAY 2021



SITE DATA	
PARCELS	12
13 PARKING STALLS	
13 BAY/TRAILER STALLS	
25 SERVICE PARKING STALLS	
109 TOTAL STALLS	
PARCEL AREA	144,148 S.F. (3.31 ACRES)
BUILDING AREA	33,877 S.F.
ASPHALT AREA	43,600 S.F. (0.99 ACRES)
LANDSCAPE AREA	53,249 S.F. (1.24 ACRES)
LS RATIO	46.5%

- Sheet Index
- Sheet 1 - Cover/Index Sheet
- Sheet 2 - Notes/Legend
- Sheet 3 - Existing Site & Demolition Plan
- Sheet 4 - Site Plan
- Sheet 5 - Grading & Drainage Plan
- Sheet 6 - Utility Plan
- Sheet 7 - Civil Details
- Sheet 8 - Storm Water Pollution Prevention Plan Exhibit
- Sheet 9 - Storm Water Pollution Prevention Plan Details
- Sheet 10 - Landscape Plan

Engineer's Notice To Contractors
THE EXISTENCE AND LOCATION OF ANY UNDERGROUND UTILITIES, PIPES, OR STRUCTURES ARE NOT SHOWN ON THESE PLANS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING AND MARKING ALL UTILITIES AND STRUCTURES PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPLICABLE AGENCIES AND/OR STATE OF UTAH. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPLICABLE AGENCIES AND/OR STATE OF UTAH. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPLICABLE AGENCIES AND/OR STATE OF UTAH.

Elevation Datum
Site Elevation: Mean Sea Level
Section 23, 7th, R1E
North Zone, Utah North Zone,
NA83 Feet

Architect
Kornacker, Belloni,
Callahan & Jensen
301 West 10th Street
Salt Lake City, UT 84102
PH: (801) 521-3100

Surveyor
Trevor Hatch
Reeve & Associates, Inc.
122 West 10th Street
Riverton, Utah, 84405
PH: (801) 621-3100

Geotechnical Report
West Valley City, Utah, 84119
PH: (801) 505-5829

Landscaping Architect
Nathan Peterson
Reeve & Associates, Inc.
122 West 10th Street
Riverton, Utah, 84405
PH: (801) 621-3100

Project Info

Project Name: THE BASIN

Location: WEBER COUNTY, UTAH

Project No: 800131

West Valley City, Utah, 84119

PH: (801) 505-5829

Revisions

DATE	DESCRIPTION
07-08-21	CK Drafting/Design
07-20-21	CK Drafting/Design

Reeve & Associates, Inc.

210 West 10th Street
Riverton, Utah 84405
PH: (801) 621-3100
www.reeveandassociates.com

The Basin

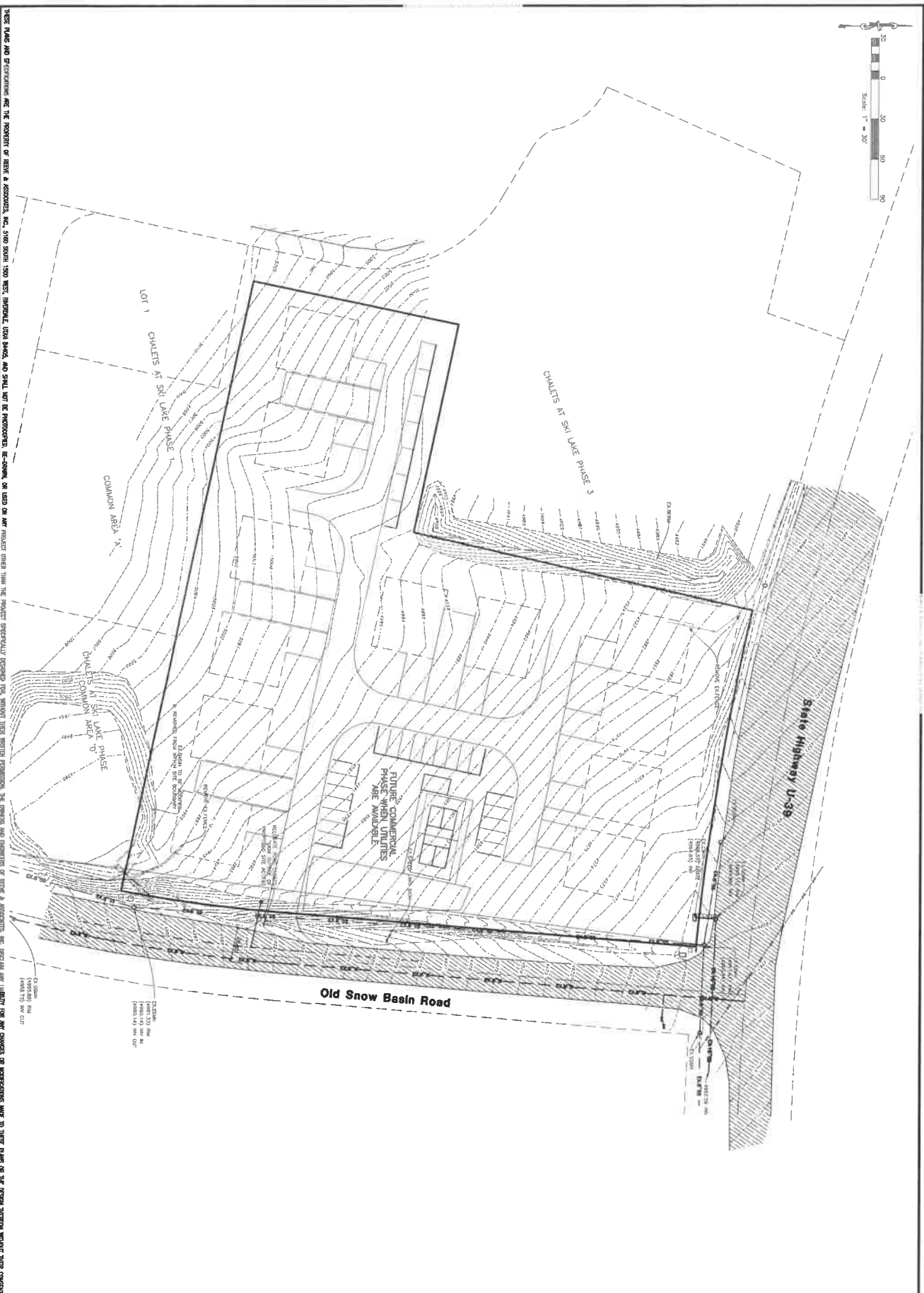
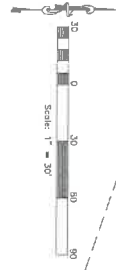
WEBER COUNTY, UTAH

Cover/Index Sheet

10 Total Sheets

Number: Z582-03

1



THESE PLANS AND SPECIFICATIONS ARE THE PROPERTY OF REEVE & ASSOCIATES, INC. 2190 SOUTH 1000 WEST, WASHINGTON, UTAH 84601. ANY PART OF THESE PLANS OR SPECIFICATIONS, INCLUDING BUT NOT LIMITED TO, ANY PART OF THE PROJECT SPECIFICALLY IDENTIFIED BY THE PROJECT NUMBER, SHALL BE REPRODUCED OR USED IN ANY MANNER OTHER THAN THE PROJECT SPECIFICALLY IDENTIFIED BY THE PROJECT NUMBER WITHOUT THE WRITTEN PERMISSION OF REEVE & ASSOCIATES, INC. NO GUARANTEE OR LIABILITY FOR ANY DAMAGES OR INCURRING MADE TO THESE PLANS OR THE DESIGN THEREOF WITHOUT THEIR CONSENT.

10 Total Sheets
3

Project Info:
 Engineer: A. GIBSON, P.E.
 Project: THE BASIN
 Design: C. RUSSELL
 Design Date: 08/2021
 Home: THE BASIN

Number: 7882-03

The Basin
 WEBER COUNTY, UTAH

Existing Site & Demolition Plan

DATE	DESCRIPTION
07-09-21	CK Disinfect Design
07-20-21	CK Disinfect Design

Reeve & Associates, Inc.
 2190 SOUTH 1000 WEST, WASHINGTON, UTAH 84601
 TEL: (801) 851-3100 www.reeve-associates.com
 AND PLUMBING • CIVIL ENGINEERING • LANDSCAPE ARCHITECTURE
 TRAFFIC ENGINEERING • STRUCTURAL ENGINEERING • LANDSCAPE ARCHITECTURE



THESE PLANS AND SPECIFICATIONS ARE THE PROPERTY OF REEVE & ASSOCIATES, INC., 2510 SOUTH 1500 WEST, BERRINGTON, UTAH 84002, AND SHALL NOT BE REPRODUCED, RE-COMPILED, OR USED IN ANY PROJECT OTHER THAN THE PROJECT SPECIFICALLY DESIGNATED HEREON WITHOUT WRITTEN PERMISSION. THE OWNERS AND ENGINEERS OF REEVE & ASSOCIATES, INC. DISCLAIM ANY LIABILITY FOR ANY ERRORS OR OMISSIONS MADE TO THESE PLANS OR THE DESIGN THEREON WITHOUT THEIR CONSENT.

10	4	Project Info	
		Owner: REEVE & ASSOCIATES, INC.	Designer: REEVE & ASSOCIATES, INC.
		Project: THE BASIN	Location: WEBER COUNTY, UTAH
		Number: 7482-03	Date: 07-20-21

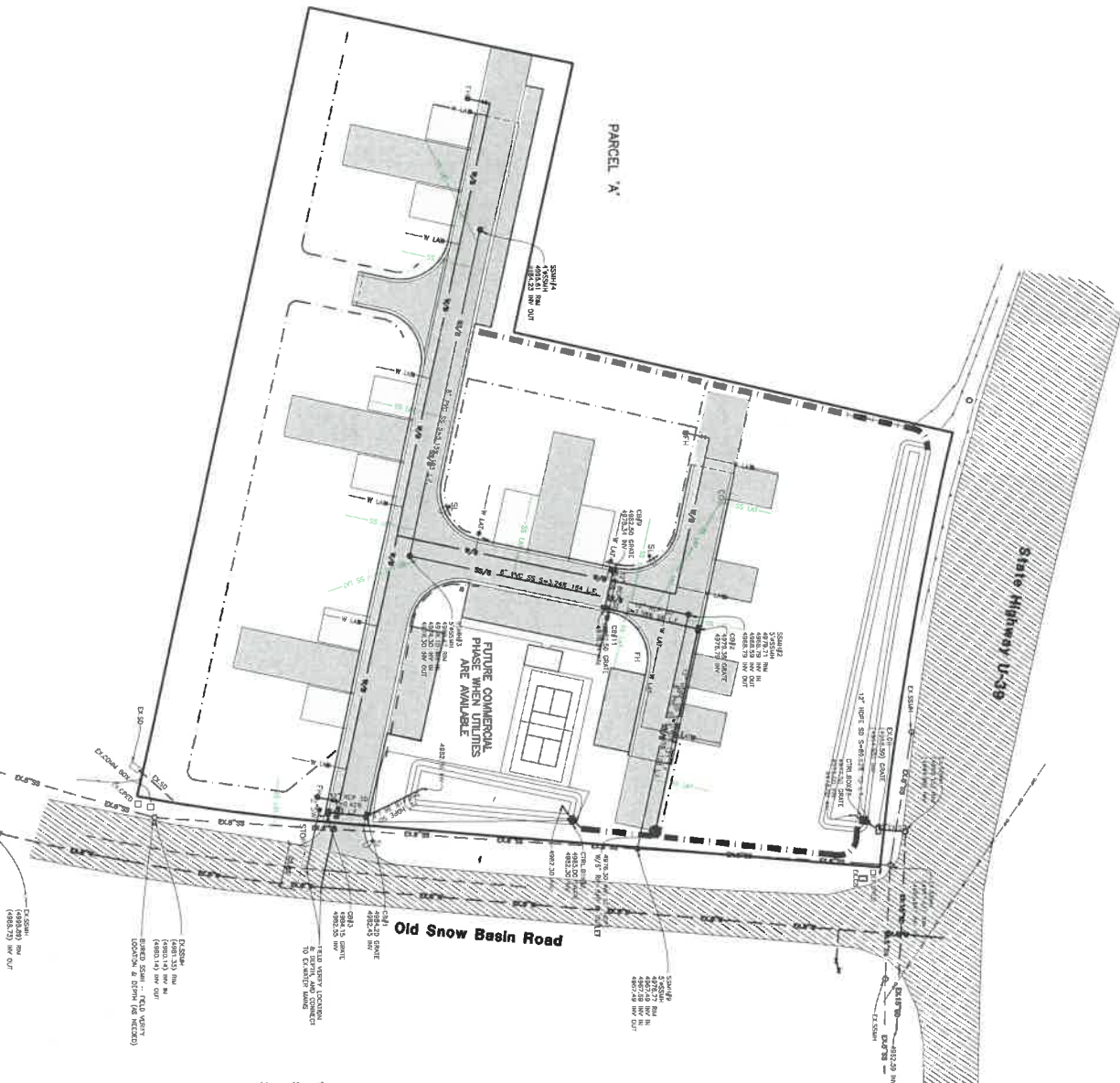
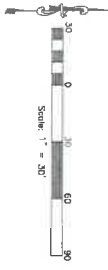


The Basin
WEBER COUNTY, UTAH

Proposed Site Plan

DATE	DESCRIPTION
07-06-21	CK Drafting Design
07-20-21	CK Drainage Design

Reeve & Associates, Inc.
2510 SOUTH 1500 WEST, BERRINGTON, UTAH 84002
TEL: (801) 437-2100 WWW.REEVE-ASSOCIATES.COM
LAND PLANNING • CIVIL ENGINEERING • LAND SURVEYING
TRAFFIC ENGINEERING • STRUCTURAL ENGINEERING • LANDSCAPE ARCHITECTURE



- Construction Notes:**
- 1) ALL CONSTRUCTION IS TO CONFORM TO THE STANDARD DRAWINGS AND SPECIFICATIONS FOR STANDARD WATER MAINS AND SECONDARY WATER MAINS TO CONSTRUCTION OF SANITARY WATER SERVICES TO DEVELOPER'S USE.
 - 2) CONFORM TO THE STANDARD DRAWINGS AND SPECIFICATIONS FOR SANITARY SEWER, SANITARY SEWER, C-900 WATER LINE AND 8\"/>

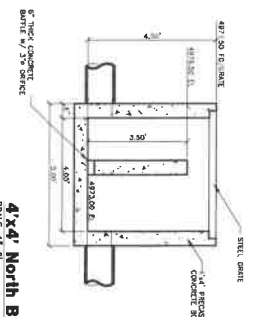
The Basin
WEBER COUNTY, UTAH
Utility Plan

DATE	REVISIONS	DESCRIPTION
07-05-21	CK	Drainage Design
07-20-21	CK	Drainage Design

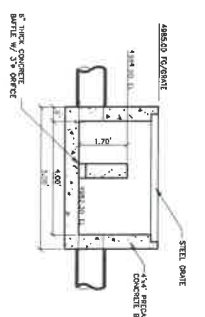
Reeve & Associates, Inc.
100 PLAZA DRIVE, SUITE 200, OGDEN, UT 84403
PHONE: (435) 744-1000 FAX: (435) 744-1001
WWW.REEVE-ASSOCIATES.COM

THESE PLANS AND SPECIFICATIONS ARE THE PROPERTY OF REEVE & ASSOCIATES, INC., 100 PLAZA DRIVE, SUITE 200, OGDEN, UT 84403. THEY ARE TO BE USED ONLY FOR THE PROJECT SPECIFICALLY REFERRED TO HEREIN. ANY REUSE OR MODIFICATION OF THESE PLANS WITHOUT THE WRITTEN PERMISSION OF REEVE & ASSOCIATES, INC. IS STRICTLY PROHIBITED. ANY CHANGES OR MODIFICATIONS MADE TO THESE PLANS BY THE DESIGN THROUGH THESE PLANS SHALL BE THE PROPERTY OF REEVE & ASSOCIATES, INC. AND SHALL NOT BE REPRODUCED, RE-COPYED, OR USED BY ANY OTHER PARTY WITHOUT THE WRITTEN PERMISSION OF REEVE & ASSOCIATES, INC. ANY CHANGES OR MODIFICATIONS MADE TO THESE PLANS BY THE DESIGN THROUGH THESE PLANS SHALL BE THE PROPERTY OF REEVE & ASSOCIATES, INC. AND SHALL NOT BE REPRODUCED, RE-COPYED, OR USED BY ANY OTHER PARTY WITHOUT THE WRITTEN PERMISSION OF REEVE & ASSOCIATES, INC.

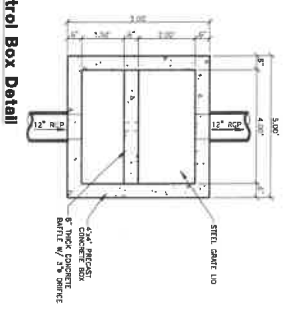
Project Info:
 Designer: A. DUBER, P.E.
 Checker: C. KROENKE
 Date: MAY 2021
 Name: THE BASIN
 Number: 2588-03A
 6



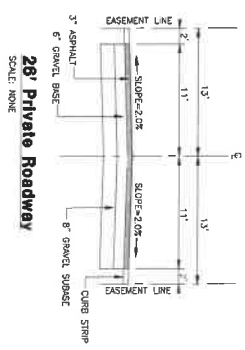
4'x4' North Basin Control Box Detail
SCALE: 1"=2'



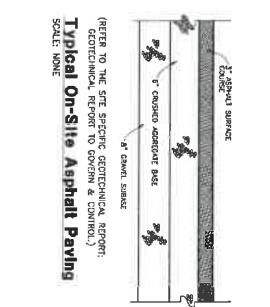
4'x4' Southeast Basin Control Box Detail
SCALE: 1"=2'



2' Curb Strip
SCALE: NONE



24\"/>



28\"/>



Storm Runoff Calculations
THE BASIN PROJECT
750241 PROJECT #

The following report was prepared by the Utah State Office of Reclamation, Division of Water Resources, based on the information provided by the client. The calculations were prepared by the Utah State Office of Reclamation, Division of Water Resources, based on the information provided by the client. The calculations were prepared by the Utah State Office of Reclamation, Division of Water Resources, based on the information provided by the client.

Values of Runoff Coefficient (C) for Various Types of Surfaces:

Surface	C
Asphalt	0.80
Concrete	0.80
Gravel	0.50
Grass	0.30
Soil	0.20
Water	1.00

Summary of Storm Runoff Calculations:

Area (sq ft)	Runoff (cu ft)	Volume (cu ft)
1000	1000	1000
2000	2000	2000
3000	3000	3000
4000	4000	4000
5000	5000	5000
6000	6000	6000
7000	7000	7000
8000	8000	8000
9000	9000	9000
10000	10000	10000



Storm Runoff Calculations
THE BASIN PROJECT
750241 PROJECT #

The following report was prepared by the Utah State Office of Reclamation, Division of Water Resources, based on the information provided by the client. The calculations were prepared by the Utah State Office of Reclamation, Division of Water Resources, based on the information provided by the client. The calculations were prepared by the Utah State Office of Reclamation, Division of Water Resources, based on the information provided by the client.

Values of Runoff Coefficient (C) for Various Types of Surfaces:

Surface	C
Asphalt	0.80
Concrete	0.80
Gravel	0.50
Grass	0.30
Soil	0.20
Water	1.00

Summary of Storm Runoff Calculations:

Area (sq ft)	Runoff (cu ft)	Volume (cu ft)
1000	1000	1000
2000	2000	2000
3000	3000	3000
4000	4000	4000
5000	5000	5000
6000	6000	6000
7000	7000	7000
8000	8000	8000
9000	9000	9000
10000	10000	10000

THESE PLANS AND SPECIFICATIONS ARE THE PROPERTY OF REEVE & ASSOCIATES, INC. ANY REPRODUCTION, COPIING, OR DISTRIBUTION OF THESE PLANS OR SPECIFICATIONS WITHOUT THE WRITTEN PERMISSION OF REEVE & ASSOCIATES, INC. IS STRICTLY PROHIBITED. ANY REPRODUCTION, COPIING, OR DISTRIBUTION OF THESE PLANS OR SPECIFICATIONS WITHOUT THE WRITTEN PERMISSION OF REEVE & ASSOCIATES, INC. IS STRICTLY PROHIBITED.

Reeve & Associates, Inc.
1000 W. 1000 S. SUITE 1000
SALT LAKE CITY, UT 84119
TEL: (801) 511-2100 FAX: (801) 511-2101
WWW.REEVE-ASSOCIATES.COM

REVISIONS

DATE	DESCRIPTION
07-05-21	CK Utility Design
07-20-21	CK Drainage Utilities

The Basin
WEBER COUNTY, UTAH
Civil Details

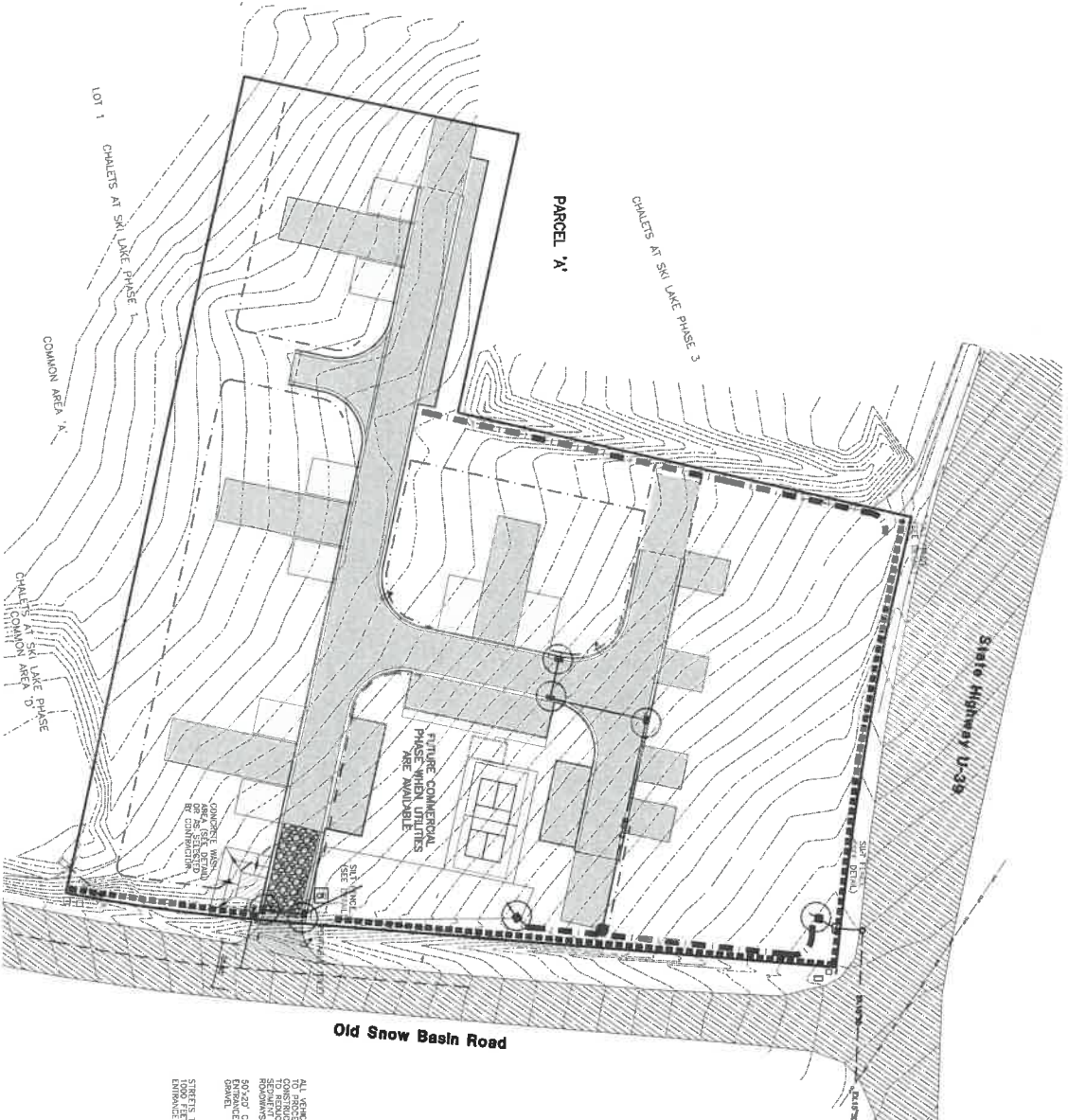
Project Info.
Owner: WEBER COUNTY
Design: C. MORGAN
Drawn: C. MORGAN
Date: 7/21/21
Name: THE BASIN
Number: 7592-02



The Basin

Storm Water Pollution Prevention Plan Exhibit

WEBER COUNTY, UTAH
MAY 2021



- PERFORATE TRENCH
- TREATMENT TRENCH
- 50% FILL (SEE DETAIL)
- 50% FILL (SEE DETAIL)

ALL APPLICABLE EXISTING SITE CONDITIONS SHALL BE MAINTAINED THROUGHOUT CONSTRUCTION. EROSION CONTROL MEASURES SHALL BE INSTALLED AND MAINTAINED THROUGHOUT CONSTRUCTION. SOILS SHALL BE PROTECTED FROM CONSTRUCTION ACTIVITIES. STREETS TO BE SHIPPED WITHIN 1000 FEET OF CONSTRUCTION SHALL BE MAINTAINED WITHIN 1000 FEET OF CONSTRUCTION.

Construction Activity Schedule

PROJECT LOCATION	PROJECT BEGINNING DATE	PROJECT ENDING DATE
PROJECT ENDING DATE	PROJECT BEGINNING DATE	PROJECT ENDING DATE
PROJECT ENDING DATE	PROJECT BEGINNING DATE	PROJECT ENDING DATE

THESE PLANS AND SPECIFICATIONS ARE THE PROPERTY OF REEVE & ASSOCIATES, INC., 5150 SOUTH 1000 WEST, PROVO, UT 84601, AND SHALL NOT BE REPRODUCED, RE-SOLD, OR USED ON ANY PROJECT OTHER THAN THE PROJECT SPECIFICALLY IDENTIFIED HEREON, WITHOUT WRITTEN PERMISSION. THE OWNERS AND ENGINEERS OF REEVE & ASSOCIATES, INC. DISCLAIM ANY LIABILITY FOR ANY DAMAGES OR IMPROPER WORK ON THESE PLANS OR THE DESIGN THEREON WITHOUT THEIR CONSENT.

Reeve & Associates, Inc.
 5150 SOUTH 1000 WEST, PROVO, UT 84601
 (801) 225-9079
 WWW.REEVE-AND-ASSOCIATES.COM

DATE	DESCRIPTION
07-06-21	CK, Original Design
07-10-21	CK, Drainage Design

The Basin
 WEBER COUNTY, UTAH
Storm Water Pollution Prevention Plan Exhibit

Professional Engineer
 C. J. JENSEN
 State of Utah

Project Info
 Owner: REEVE & ASSOCIATES, INC.
 Designer: C. J. JENSEN
 Date: MAY 2021
 Address: THE BASIN
 Number: 7582-03
 Sheet: 8 of 8

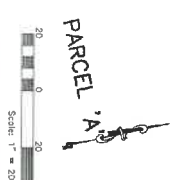
PLANT TABLE

Quantity	Symbol	Scientific Name	Common Name	Size
12		Acer glabrum 'Truman'	Four Leaf	2' cal.
39		Quercus alba 'Virgiliana Senter'	Red Oak	2' cal.
22		Picea canadensis 'Shawnee'	White Pine	6' H
43		Picea canadensis 'Keweenaw'	White Pine	6' H
38		Pinus strobus	White Pine	6' H
6		Pinus strobus 'Bonsai'	Bonsai Pine	2' cal.
19		Thuja occidentalis 'Smaragd'	Green Tree	6' H
13		Thuja occidentalis 'Drapage'	Green Tree	2' cal.

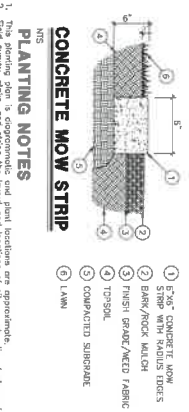
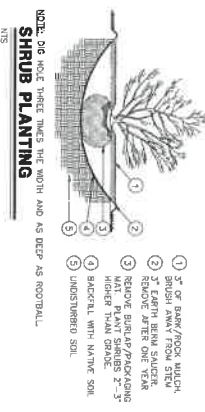
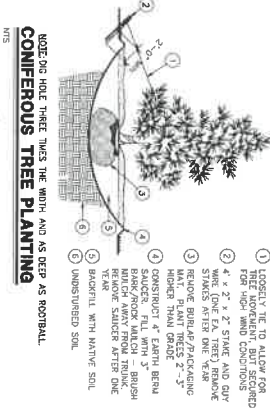
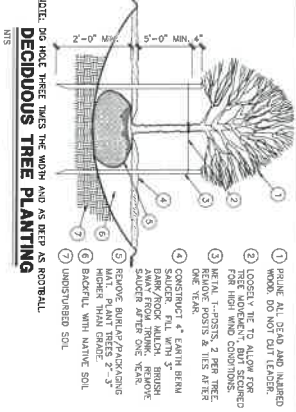
Quantity	Symbol	Scientific Name	Common Name	Size
71		Eurotia alata 'Compass'	Cholla	5' gal.
45		Yucca filifera 'Soleil'	Yucca	5' gal.
36		Yucca filifera 'Soleil'	Yucca	5' gal.
18		Yucca filifera 'Soleil'	Yucca	5' gal.
60		Sarcocolla aurea 'Gold Medal'	Cholla	5' gal.

Quantity	Symbol	Scientific Name	Common Name	Size
14		Bouteloua curtipendula 'Reynolds'	Bluestem	1' gal.
14		Lanceolobos angustifolius 'Husland'	Bluestem	1' gal.

Symbol	Description	Size/Type
	Wood Mulch - Medium Coarse	1" Diameter
	Kentucky Bluegrass Mix - 3 Species Minimum	3" Depth
	Concrete New Strip	6" x 6" Size
	Flag Ground - Paved and compact over gravel Pro 5 Wood Border Cloth	2" Depth



Symbol	Description	Size/Type
	Wood Mulch - Medium Coarse	1" Diameter
	Kentucky Bluegrass Mix - 3 Species Minimum	3" Depth
	Concrete New Strip	6" x 6" Size
	Flag Ground - Paved and compact over gravel Pro 5 Wood Border Cloth	2" Depth



- PLANTING NOTES**
1. All plants shall be installed in accordance with the manufacturer's instructions.
 2. All plants shall be installed in accordance with the manufacturer's instructions.
 3. All plants shall be installed in accordance with the manufacturer's instructions.
 4. All plants shall be installed in accordance with the manufacturer's instructions.
 5. All plants shall be installed in accordance with the manufacturer's instructions.
 6. All plants shall be installed in accordance with the manufacturer's instructions.
 7. All plants shall be installed in accordance with the manufacturer's instructions.
 8. All plants shall be installed in accordance with the manufacturer's instructions.
 9. All plants shall be installed in accordance with the manufacturer's instructions.
 10. All plants shall be installed in accordance with the manufacturer's instructions.
 11. All plants shall be installed in accordance with the manufacturer's instructions.
 12. All plants shall be installed in accordance with the manufacturer's instructions.
 13. All plants shall be installed in accordance with the manufacturer's instructions.

Reeve & Associates, Inc.
 10101 UNIVERSITY BLVD. SUITE 100, DENVER, CO 80231
 (303) 752-1100 FAX (303) 752-1101
 WWW.REEVEANDASSOCIATES.COM

DATE	DESCRIPTION
07-06-21	OK Drainage Issues

The Basin
 WEBER COUNTY, UTAH
Landscape Plan

Professional Seal
 LANDSCAPE ARCHITECT
 N. FLETCHER
 BEHN BORN
 THE BASIN

10 Total Sheets