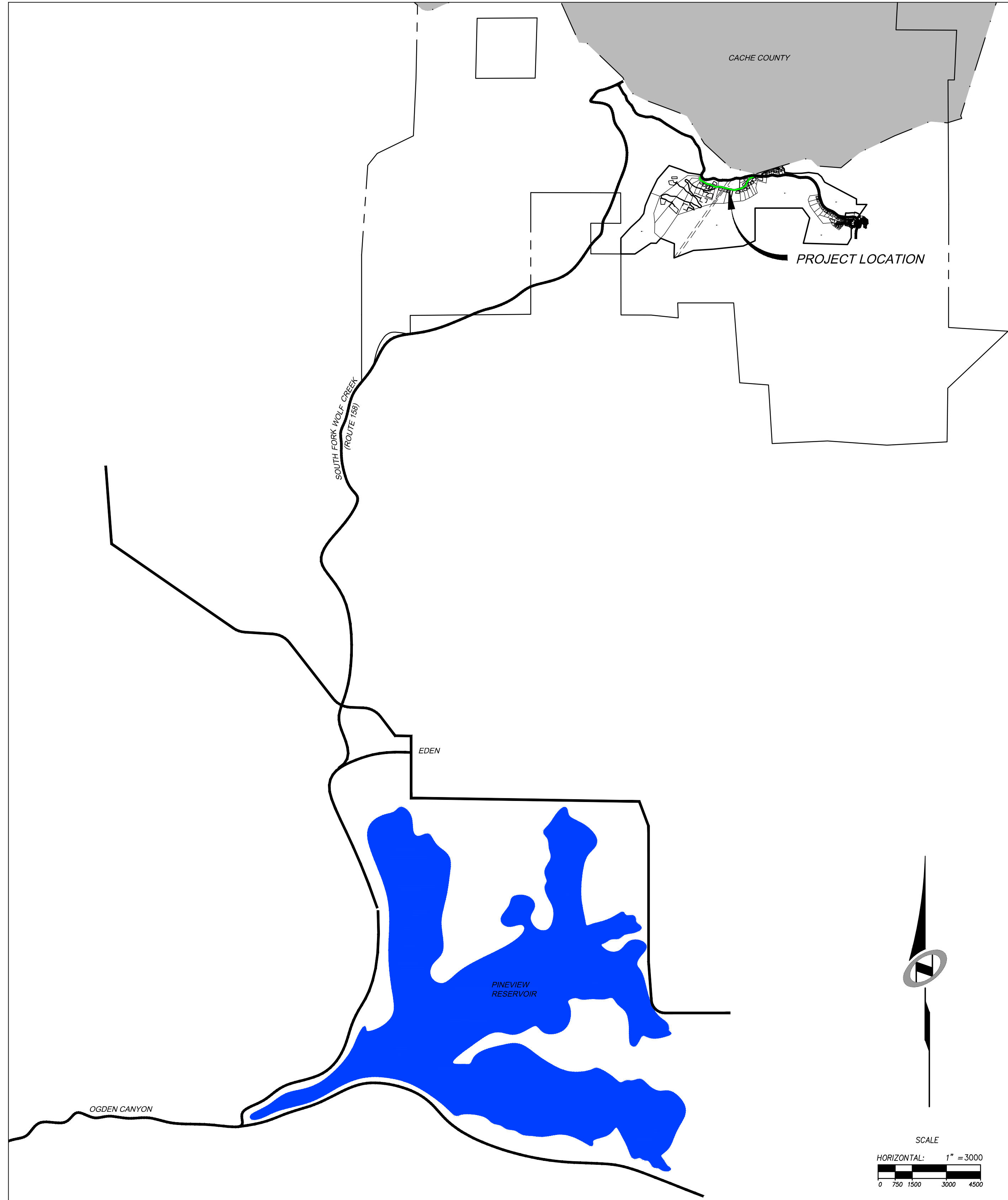


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SUMMIT AT POWDER MOUNTAIN PHASE 1A - HORIZON RUN ROADWAY AND UTILITY CONSTRUCTION DRAWINGS

**Located in Sec 01 T7N R1E
 Weber County, Utah**

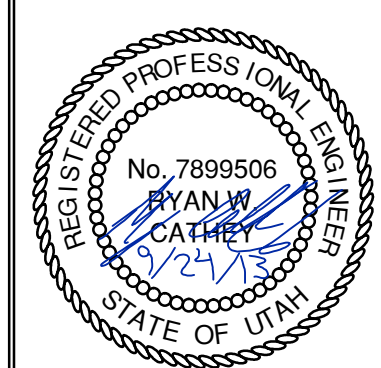


SHEET INDEX:

SHEET NUMBER	SHEET DESCRIPTION
1.00	CIVIL TITLE SHEET
1.01	GENERAL NOTES, LEGEND, AND KEYNOTES
1.02	SHEET KEYMAP
1.03	OVERALL UTILITY
1.04	OVERALL GRADING
1.05	TYPICAL ROADWAY SECTION
2.00	PLAN & PROFILE - HORIZON RUN
2.01	PLAN & PROFILE - HORIZON RUN
2.02	PLAN & PROFILE - HORIZON RUN
3.00	EARTHWORK & SECTIONS - HORIZON RUN
3.01	EARTHWORK & SECTIONS - HORIZON RUN
3.02	EARTHWORK & SECTIONS - HORIZON RUN
4.00	EROSION CONTROL PLAN - HORIZON RUN
4.01	EROSION CONTROL PLAN - HORIZON RUN
5.00	STORM DRAIN DETAILS
5.10	SEWER DETAILS
5.20	ELECTRICAL DETAILS
5.30	MISCELLANEOUS DETAILS

**PHASE 1A CONSTRUCTION
 CIVIL TITLE SHEET**

NV5
 BEYOND ENGINEERING
 627 SOUTH STATE STREET, SUITE 200
 MURRAY, UT 84107
 801.743.0300 TEL. 801.743.0300 FAX
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SHEET NUMBER
1.00

SCALE
 VERTICAL: 1" = 8'
 HORIZONTAL: 1" = 3000'

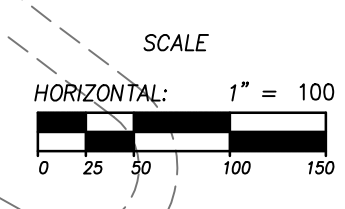
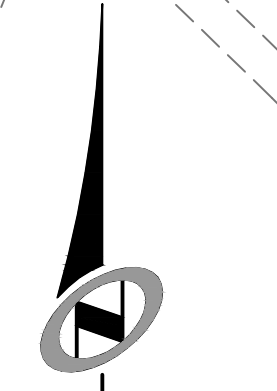
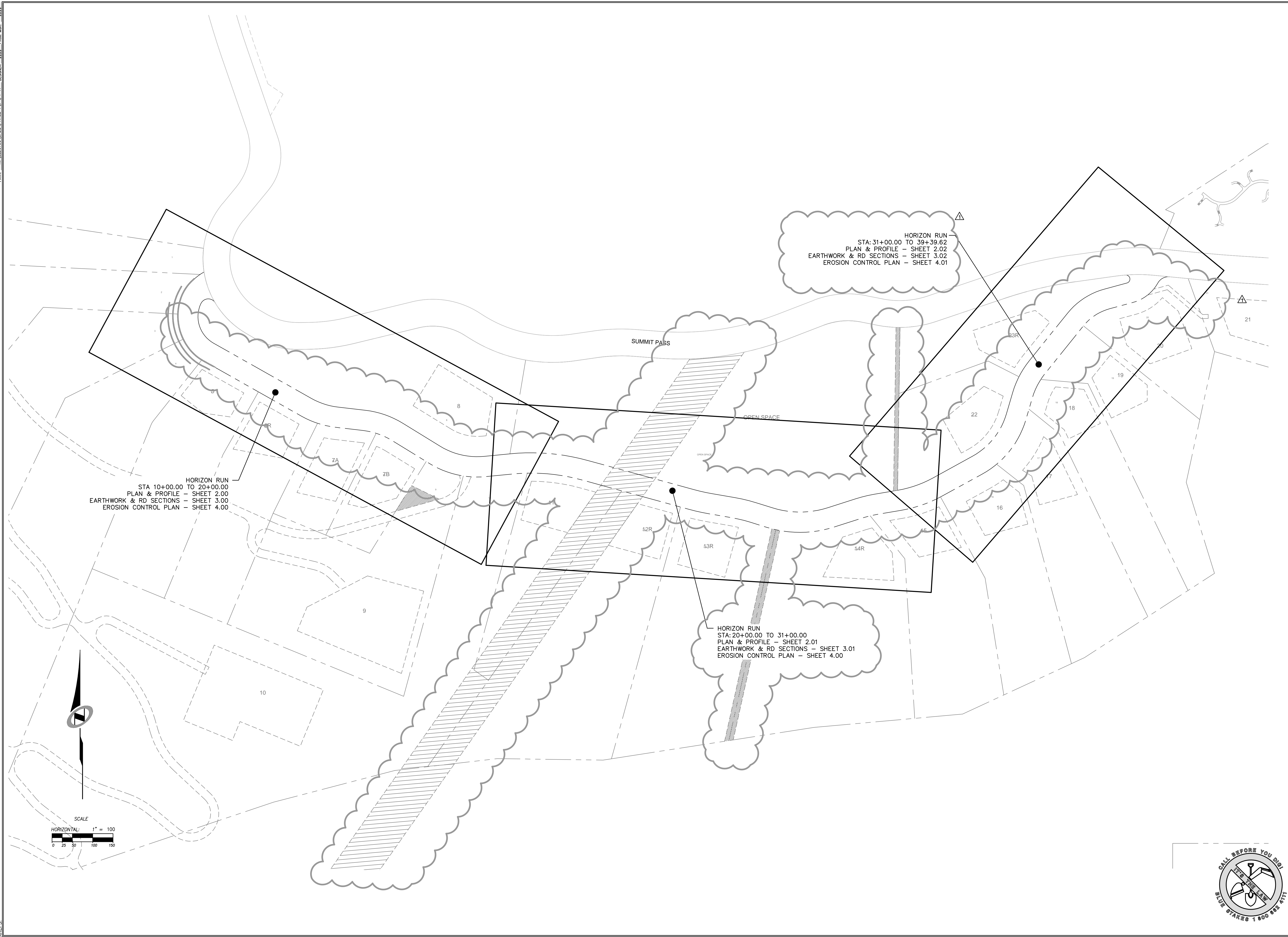
JOB NUMBER
SLB079306



DATE SUBMITTED: 9/24/2013
 PREPARED FOR: SUMMIT, LLC

CAUTION
 The engineer preparing these plans will not be responsible for, or liable for, unauthorized changes to or uses of these plans and must be approved by the preparer of these plans.

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NO.	BY	DATE	REVISIONS:
1	RMC	7/27/2013	UTILITY, GRADING, AND ROCKERY REV

CAUTION
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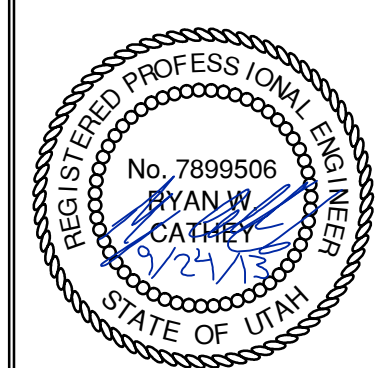
PHASE 1A CONSTRUCTION

SHEET KEYMAP

DATE SUBMITTED: 9/24/2013

PREPARED FOR: SUMMIT, LLC

NV5
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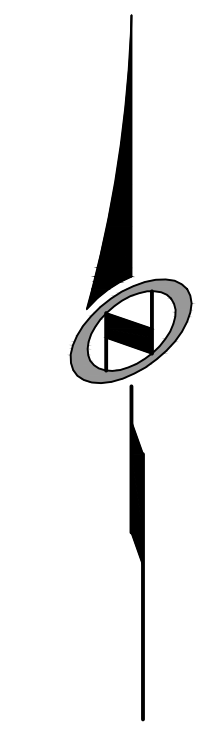
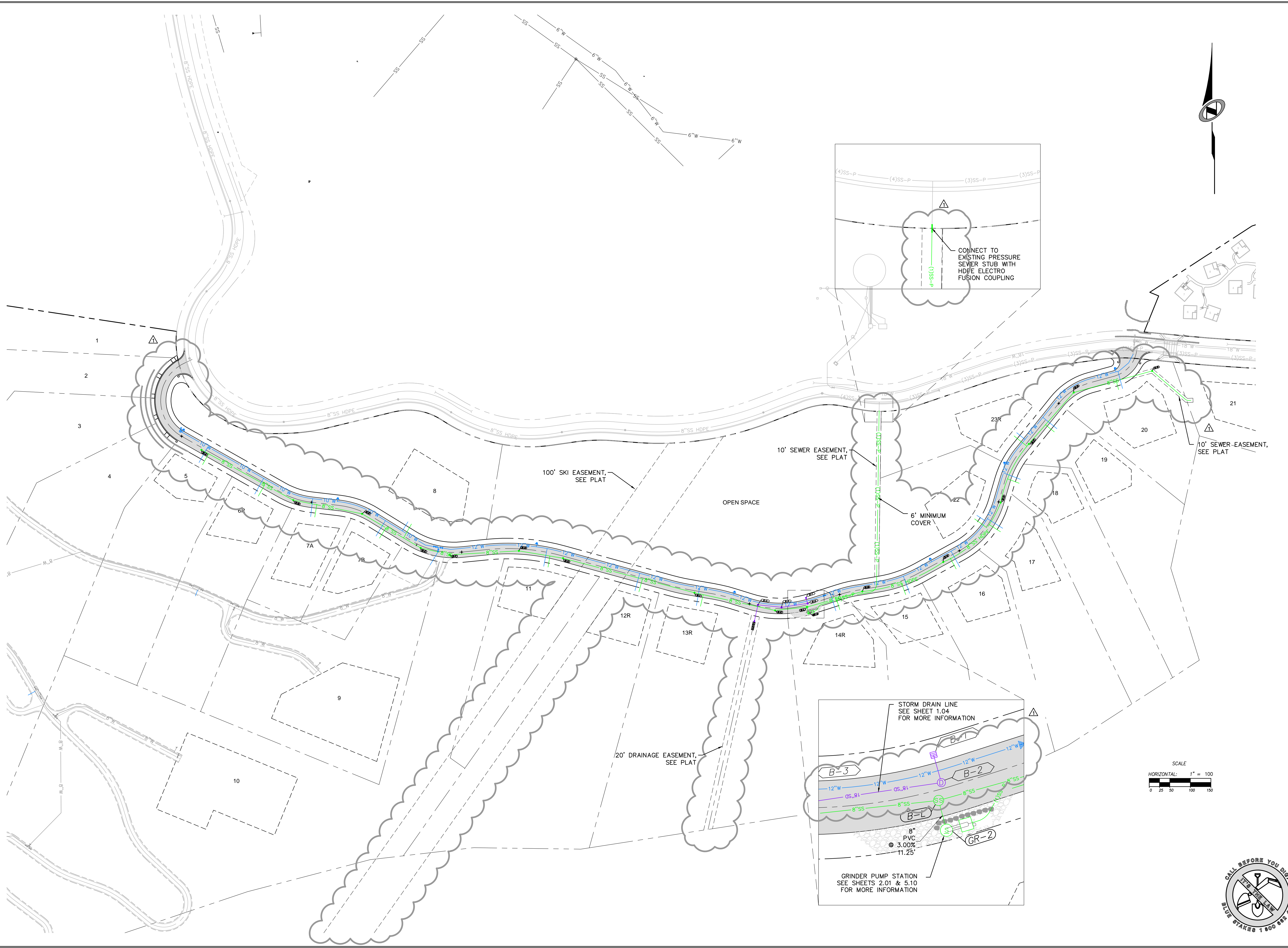
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JOB NUMBER
SLB079306

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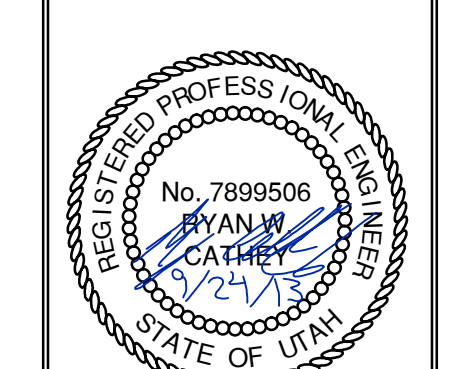
BOWDEN
 XREES:



NO.	DATE	BY	REVISIONS
1	7/24/2013	RWC	UTILITY, GRADING, AND ROCKERY REV

PHASE 1A CONSTRUCTION OVERALL UTILITY PLAN

NV5
 BEYOND ENGINEERING
 5217 SOUTH STATE STREET, SUITE 200
 801743.000 TEL. 801743.000 FAX
 MURRAY, UT 84107
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SHEET NUMBER
1.03
 SCALE
 VERTICAL: 1" = 10'
 HORIZONTAL: 1" = 100'
 JOB NUMBER
SLB079306

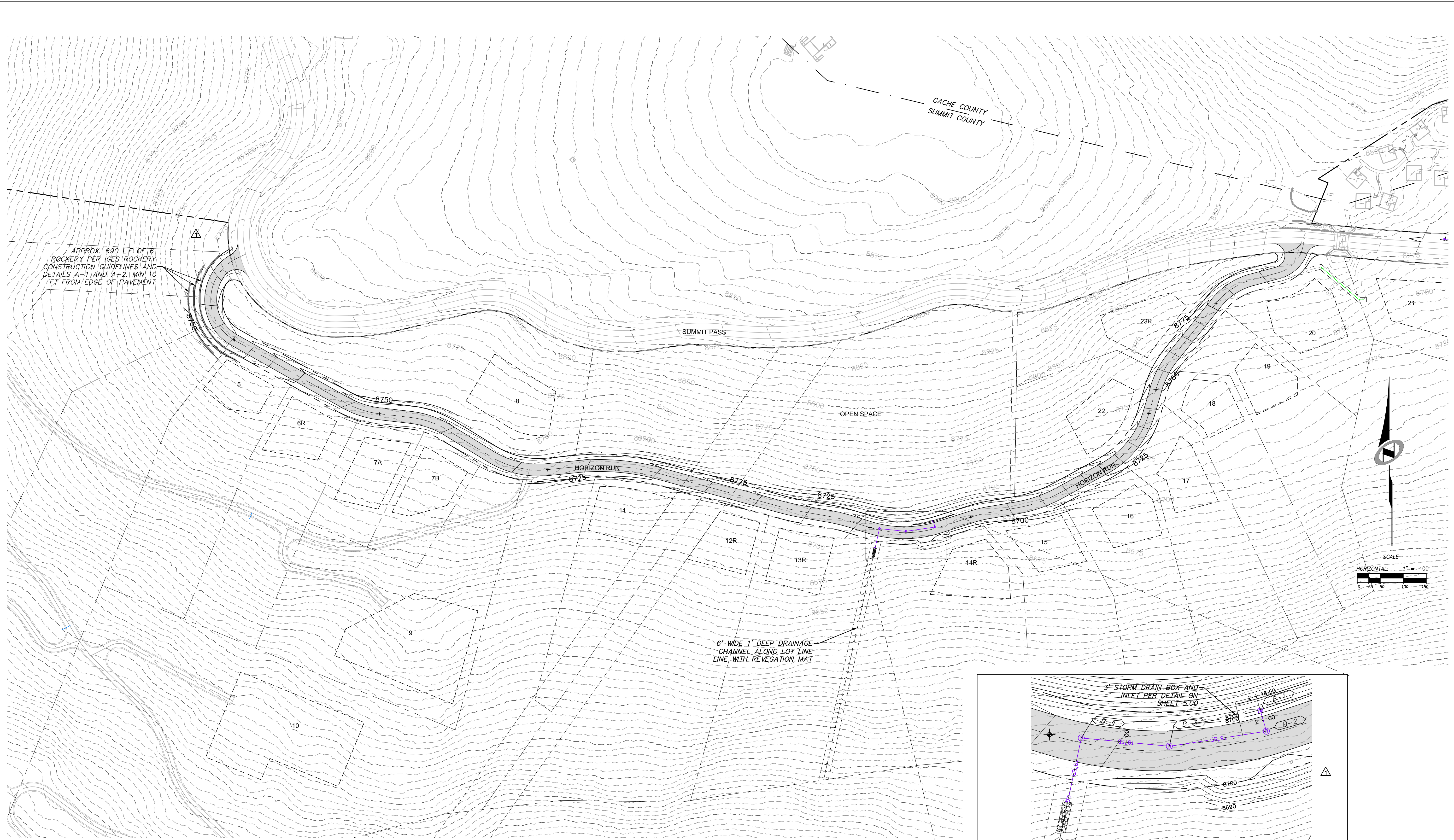
DATE SUBMITTED: 9/24/2013

PREPARED FOR: SUMMIT, LLC

CAUTION
 The engineer preparing these plans will not be responsible for, or liable for, unauthorized changes to or uses of these plans. Any such changes or uses must be approved by the preparer of these plans.

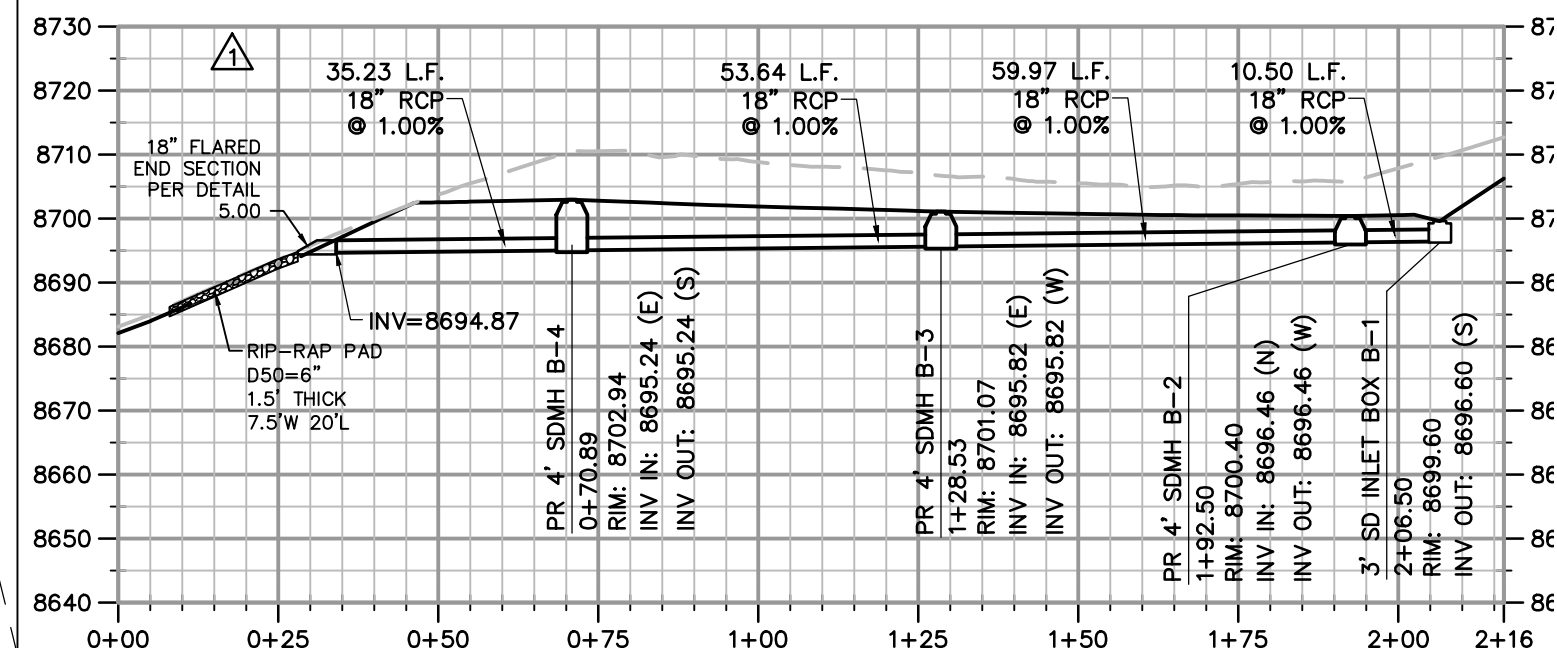
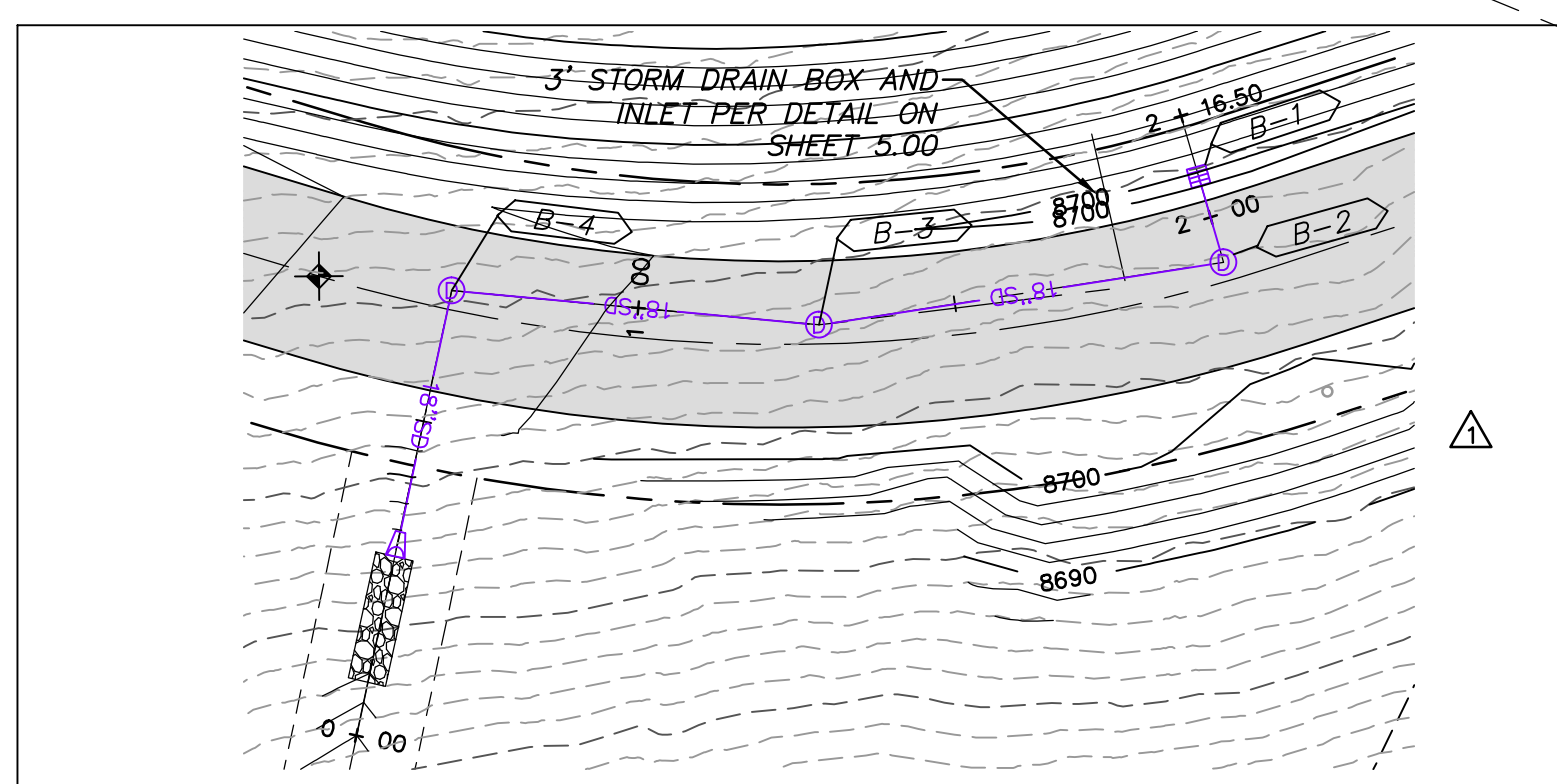
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BOWDEN
 XREFS:



APPROX. 690 L.F. OF 6
 ROCKERY PER IGES ROCKERY
 CONSTRUCTION GUIDELINES AND
 DETAILS A-1 AND A-2. MIN. 10
 FT FROM EDGE OF PAVEMENT.

6" WIDE 1' DEEP DRAINAGE
 CHANNEL ALONG LOT LINE
 WITH REVEGATION MAT

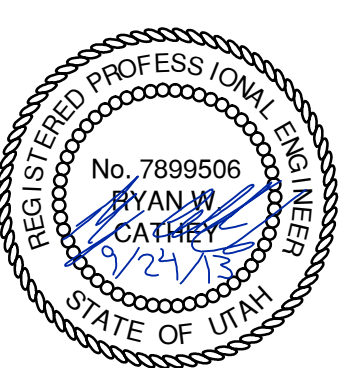


NO.	BY	DATE	REVISIONS
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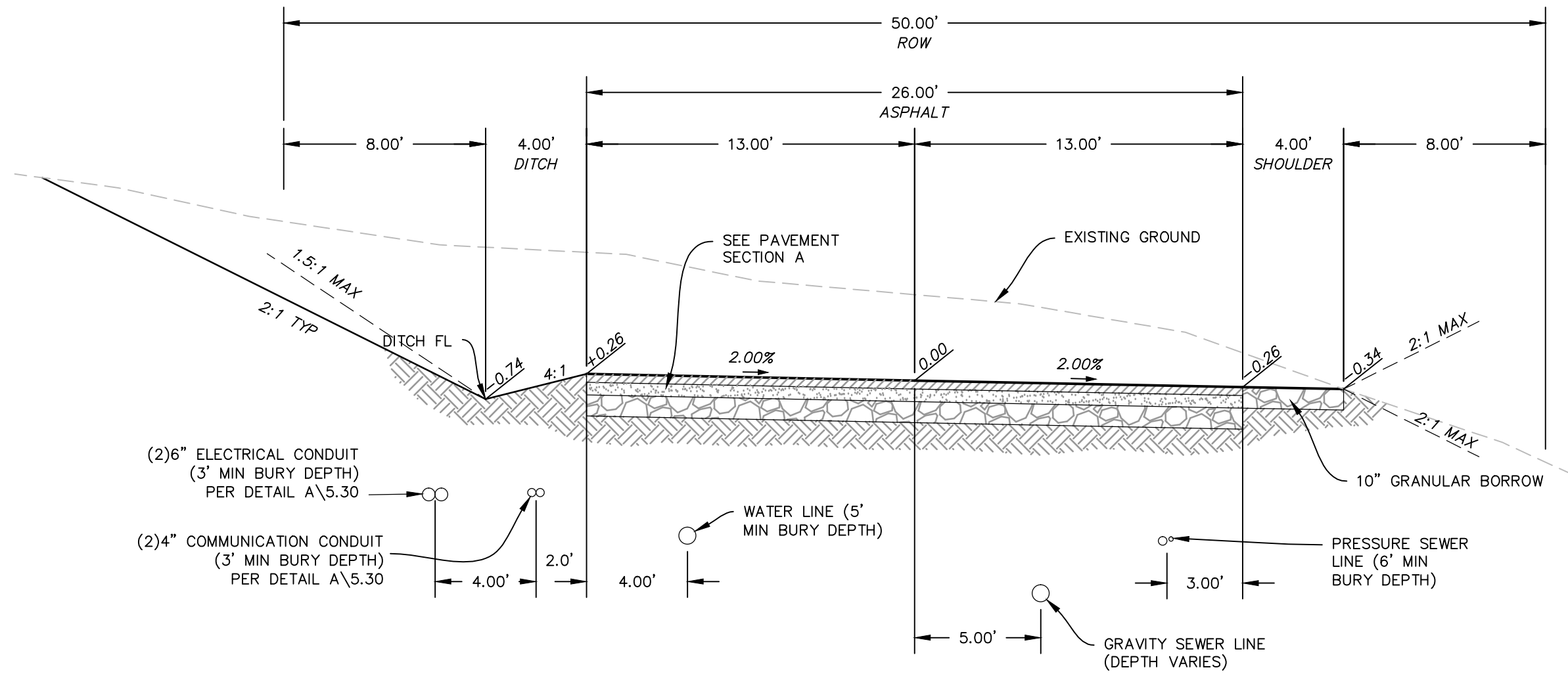
CAUTION
 The engineer preparing these plans will not be responsible for, or liable for, unauthorized changes to or uses of these plans. Any such changes or uses must be approved by the preparer of these plans.

PHASE 1A CONSTRUCTION
HORIZON RUN
OVERALL GRADING AND DRAINAGE PLAN
 PREPARED FOR: SUMMIT, LLC
 DATE SUBMITTED: 9/24/2013

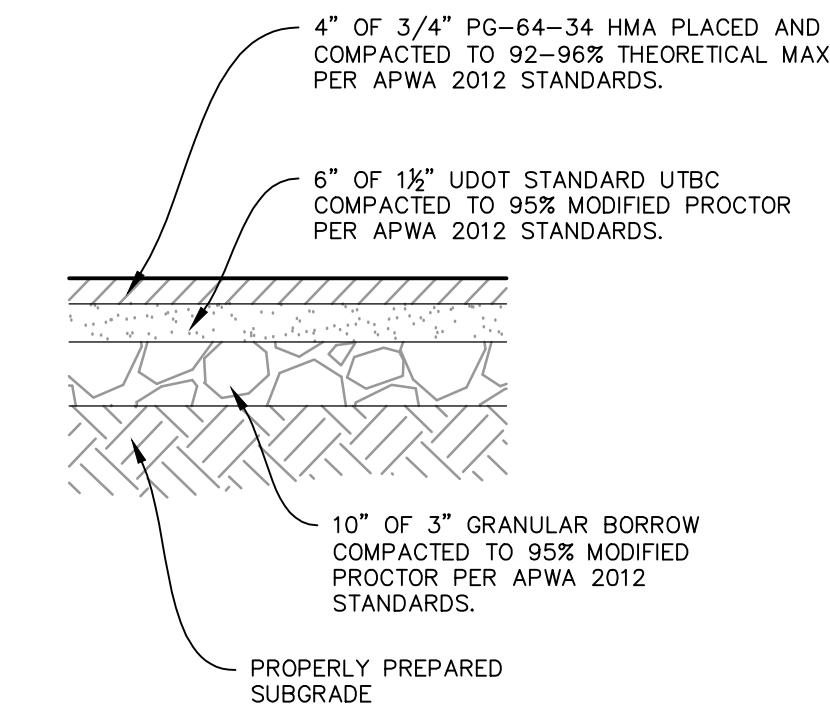
NV5
 BEYOND ENGINEERING
 5217 SOUTH STATE STREET, SUITE 200
 801743.0000 TEL. 801743.0000 FAX
 MURRAY, UT 84107
 WWW.NV5.COM



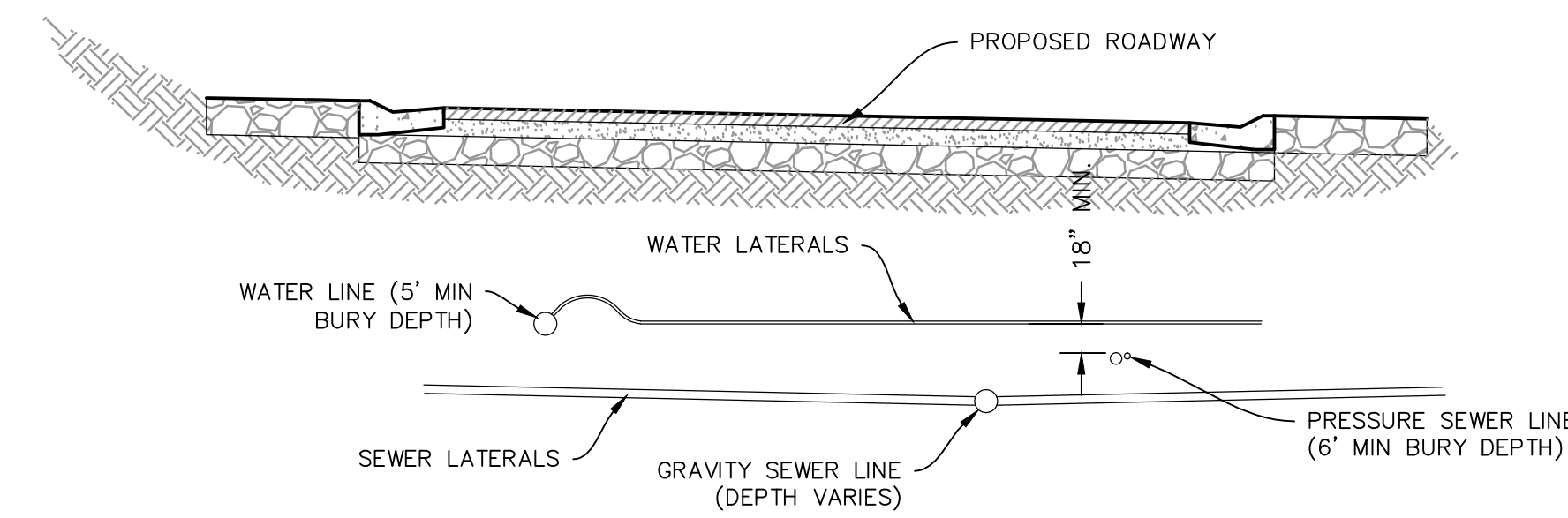
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1.04
 SCALE
 VERTICAL: 1" = 8'
 HORIZONTAL: 1" = 100'
 JOB NUMBER
SLB079306



TYPICAL ROADWAY SECTION A-A
 (50' RIGHT OF WAY SECTION)
 STA: 10+00.00 TO 18+14.86



PAVEMENT SECTION A



WATER AND SEWER SEPARATION DETAIL

FOR CUT AND FILL SLOPES GREATER THAN 2:1 REFER TO GEOTECHNICAL REPORT AND SUPPLEMENTAL LETTERS FOR SPECIAL STABILIZATION REQUIREMENTS

NO.	BY	DATE	REVISIONS
1	PHC	7/27/2013	UTILITY, GRADING, AND ROCKERY REV

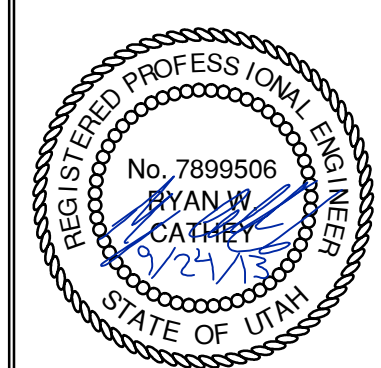
The engineer preparing these plans will not be responsible for, or liable for, unauthorized changes to or uses of these plans. Any such changes or uses must be approved by the preparer of these plans.

PHASE 1A CONSTRUCTION
ROADWAY TYPICAL SECTIONS

DATE SUBMITTED: 9/24/2013

PREPARED FOR: SUMMIT, LLC

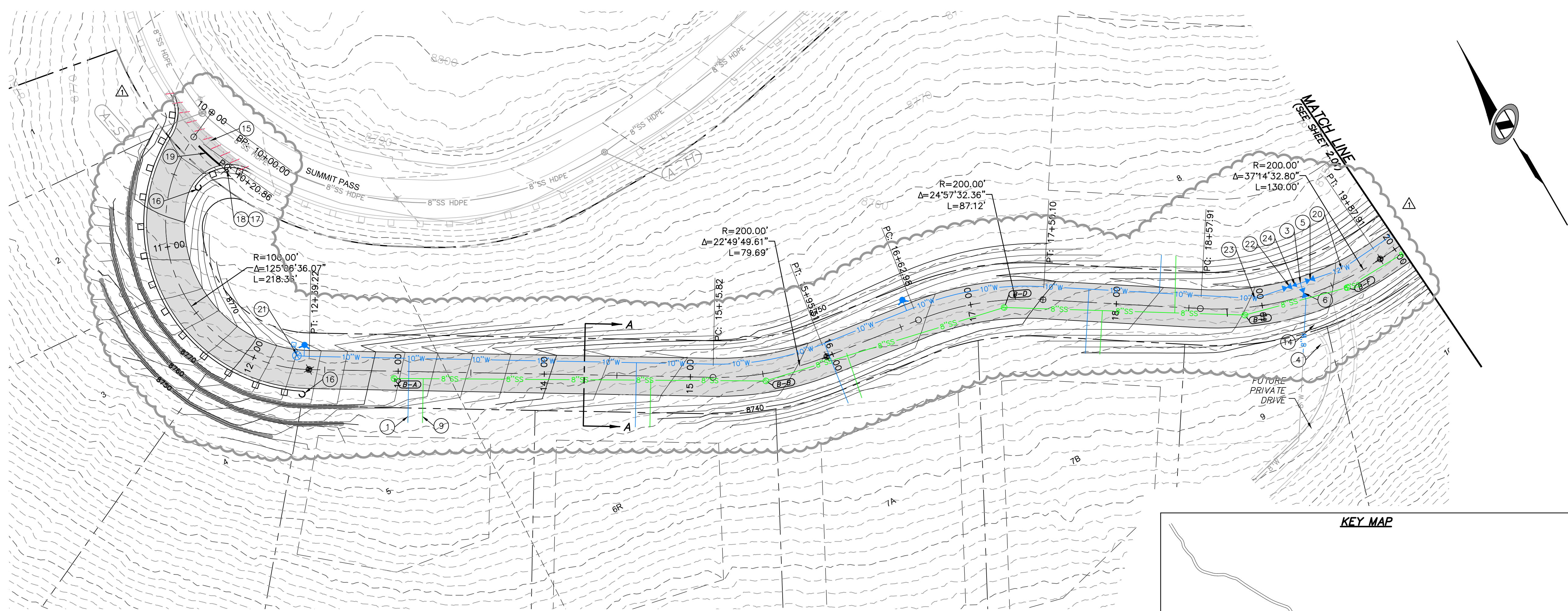
NV5
 BEYOND ENGINEERING
 5217 SOUTH STATE STREET, SUITE 200
 MURRAY, UT 84107
 801.743.0300 TEL. 801.743.0300 FAX
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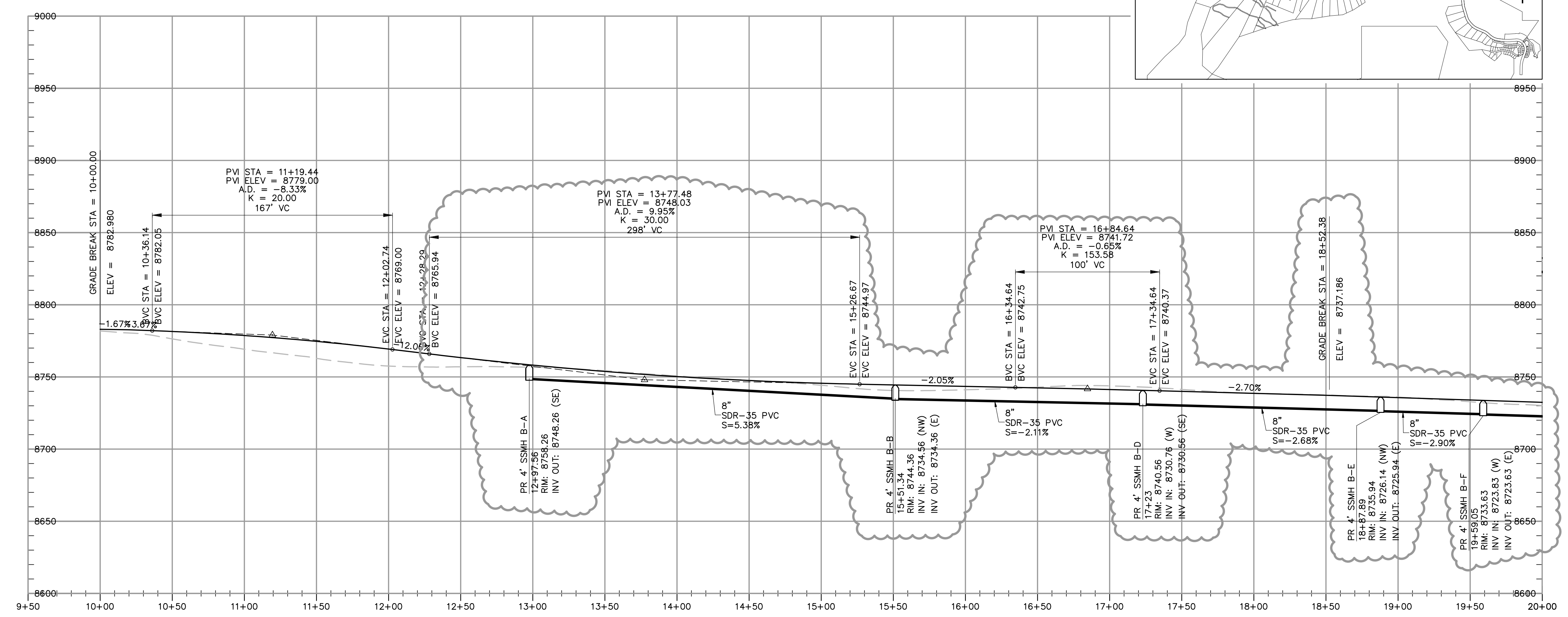
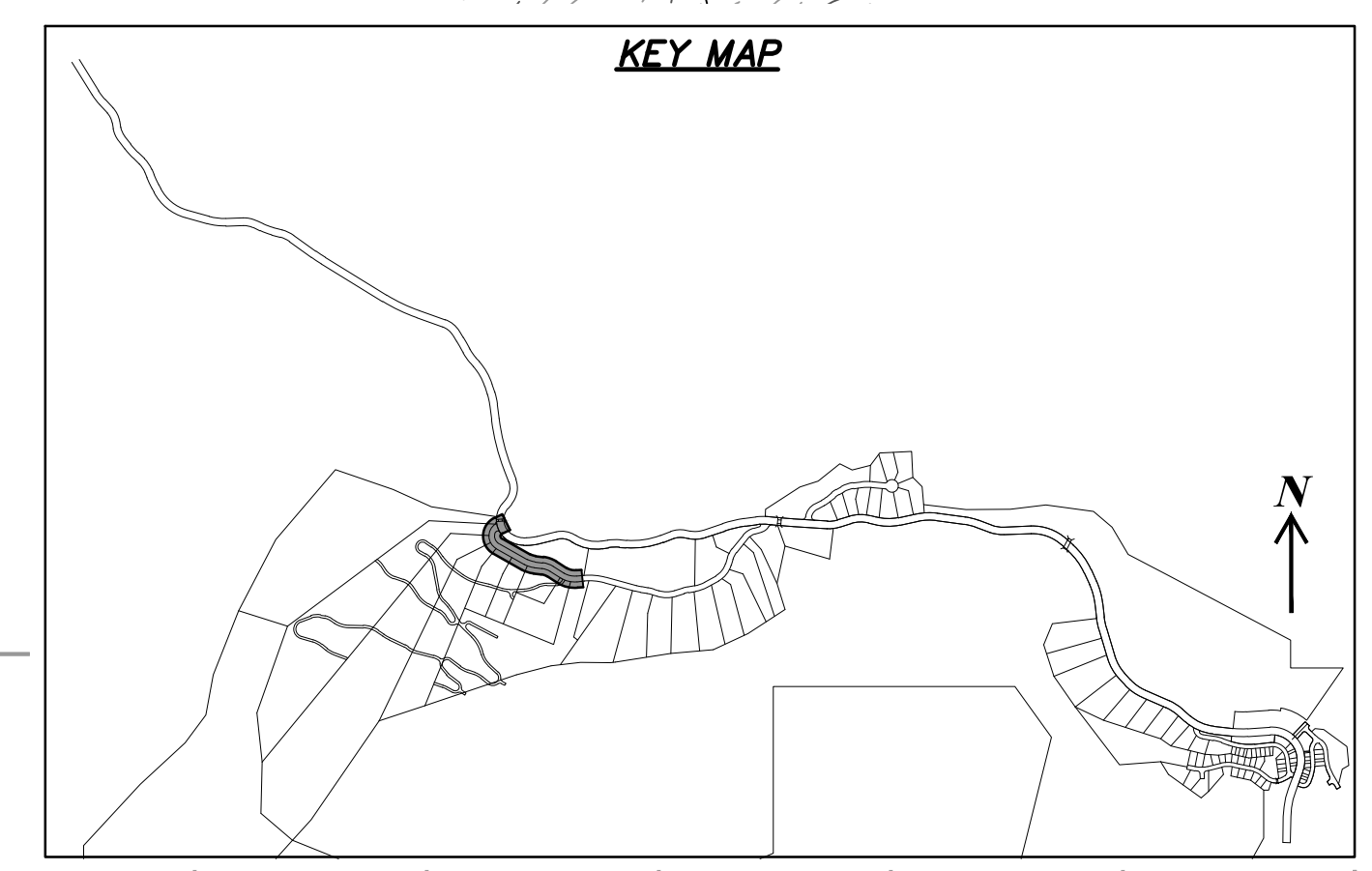
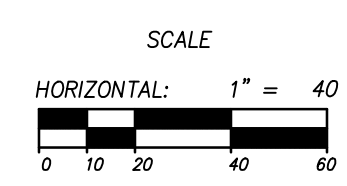
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JOB NUMBER	SLB079306



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HORIZON RUN
 STA: 10+00.00 TO 20+00.00

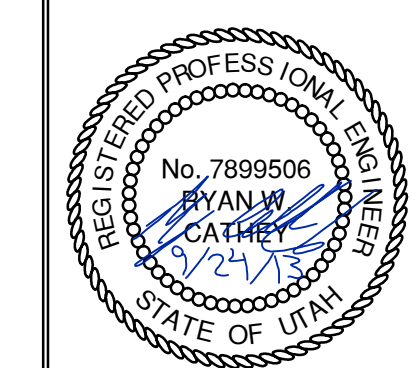


NO.	BY	DATE	REVISIONS
1	RE	7/27/13	UTILITY, GRADING, AND ROCKERY REV

DATE SUBMITTED: 9/24/2013
 PREPARED FOR: SUMMIT, LLC

PHASE 1A CONSTRUCTION
PLAN AND PROFILE
HORIZON RUN

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 6217 SOUTH STATE STREET, SUITE 200
 801743.0300 TEL. 801743.0300 FAX
 MURRAY, UT 84107
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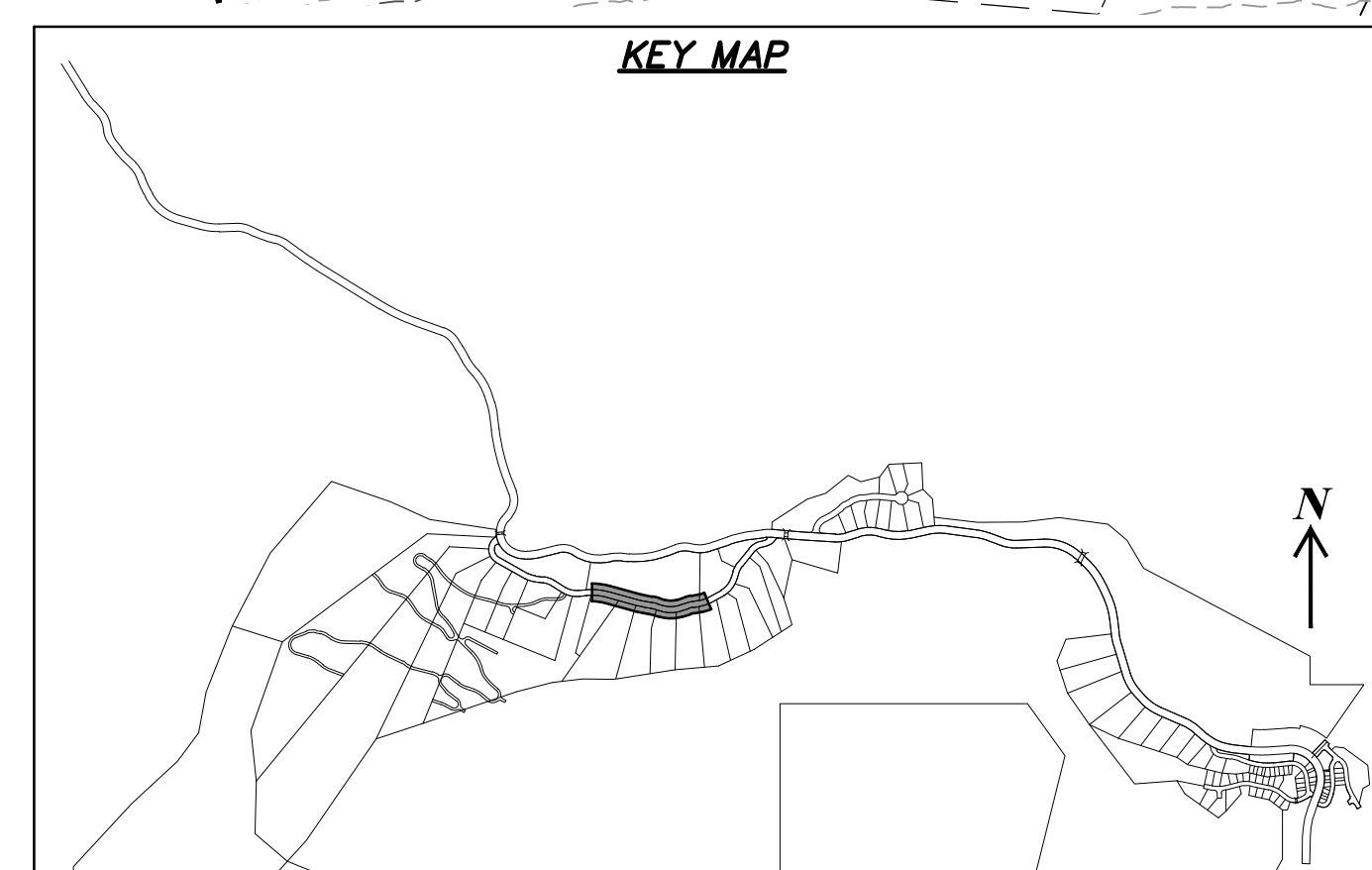
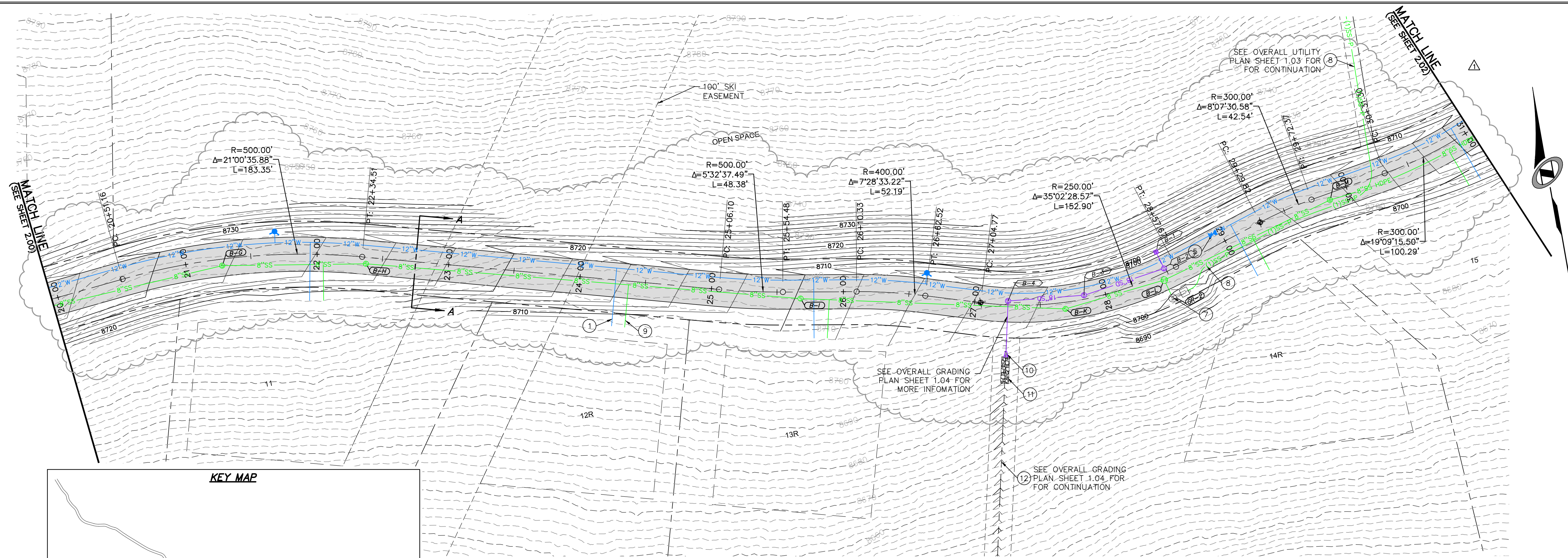
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 JOB NUMBER
SLB079306

BOWDEN
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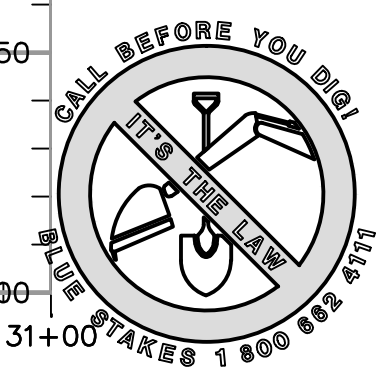
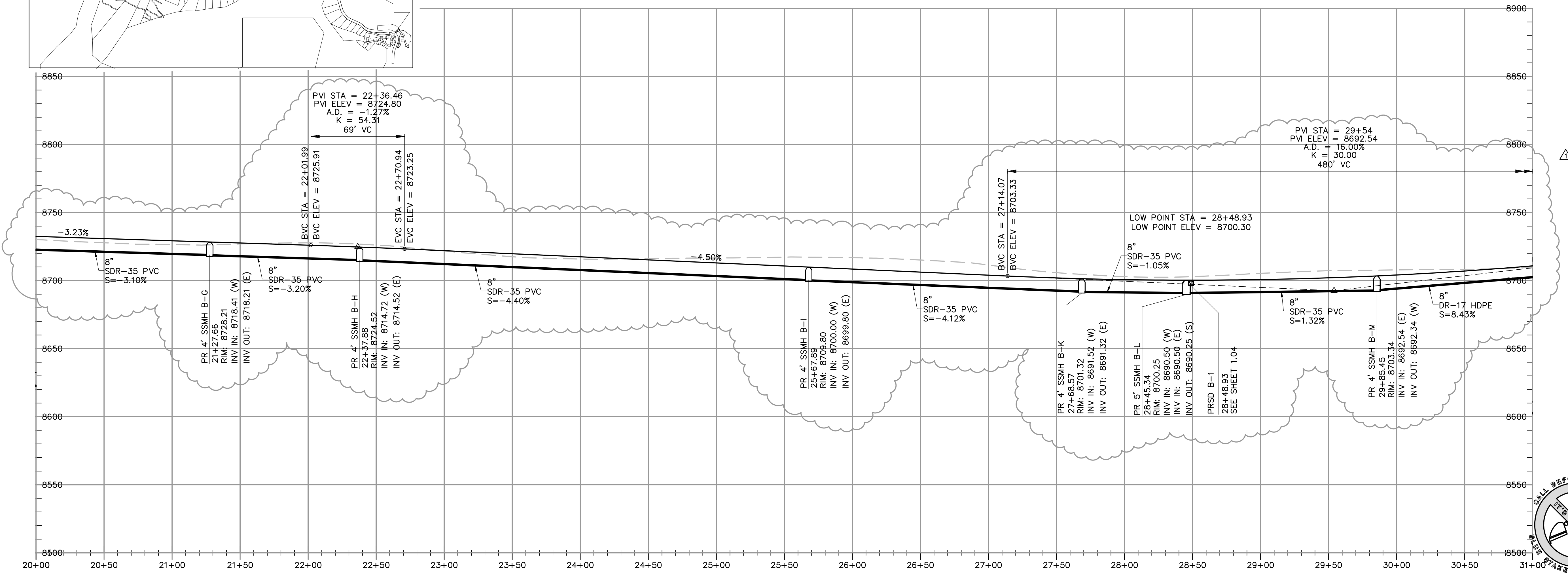
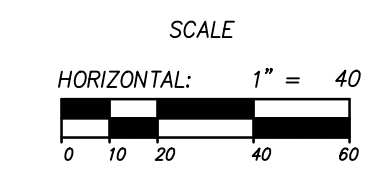
CAUTION
 The engineer preparing these plans will not be responsible for, or liable for, unauthorized changes to or uses of these plans, and must be approved by the preparer of these plans.

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BOWDEN
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HORIZON RUN
 STA: 20+00.00 TO 31+00.00

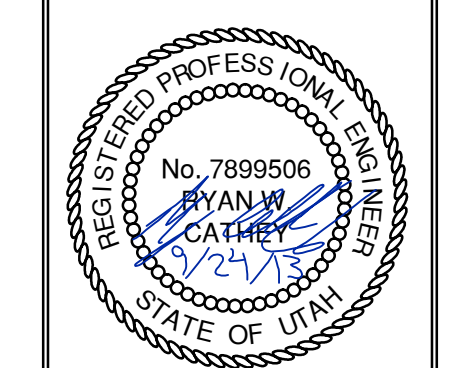


NO.	BY	DATE	REVISIONS
1	RE	7/27/13	UTILITY, GRADING, AND ROBERTY REV

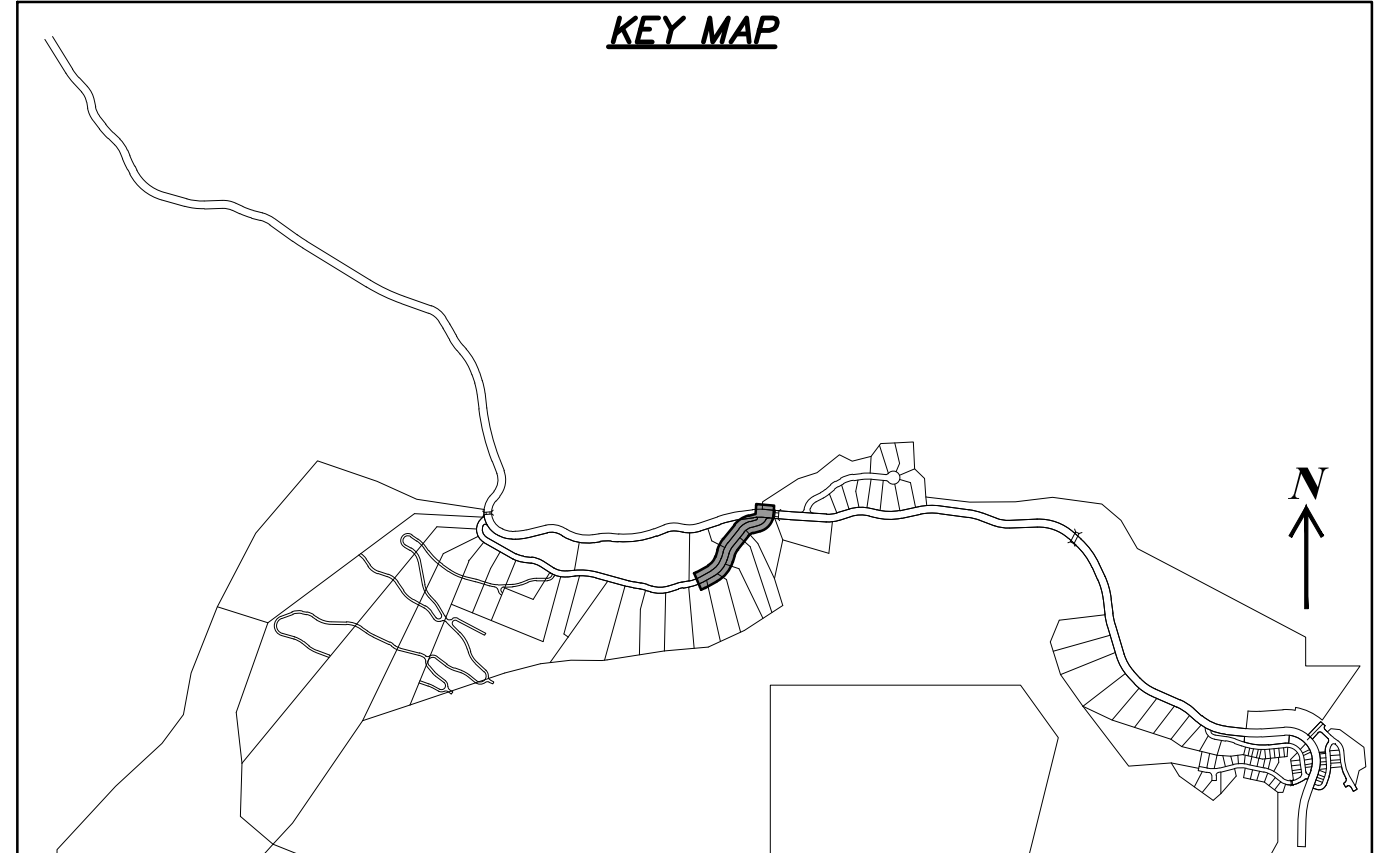
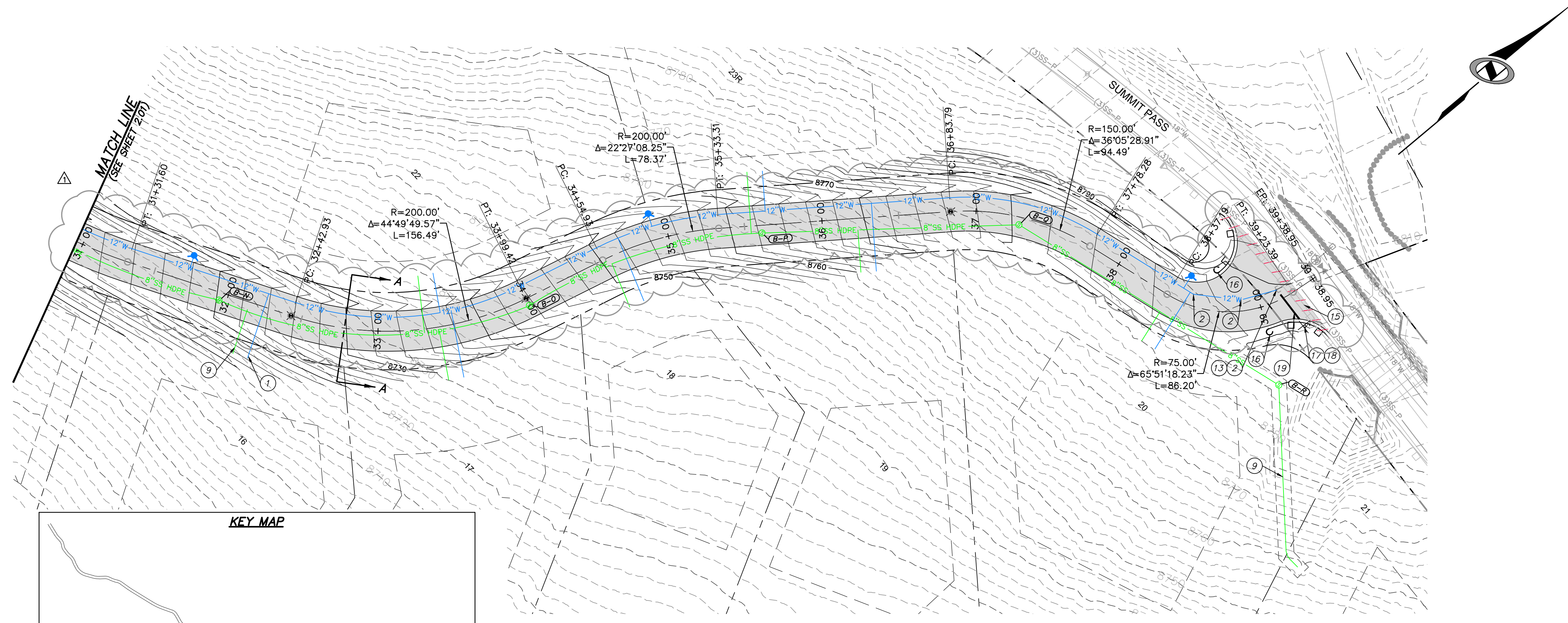
DATE SUBMITTED: 9/24/2013
 PREPARED FOR: SUMMIT, LLC

PHASE 1A CONSTRUCTION
PLAN AND PROFILE
HORIZON RUN

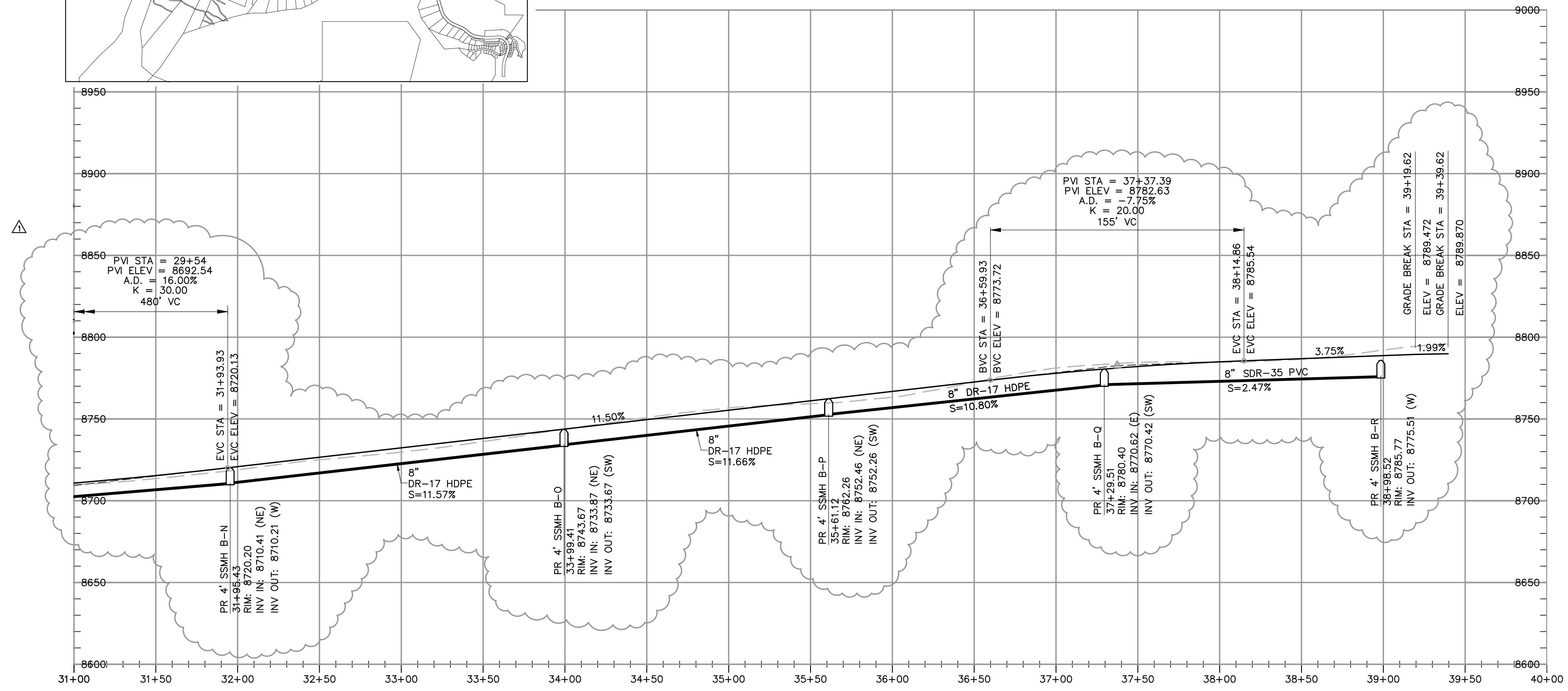
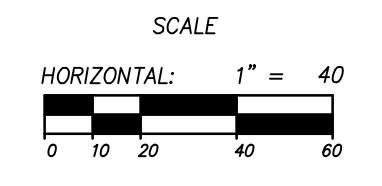
NV5
 BEYOND ENGINEERING
 6217 SOUTH STATE STREET, SUITE 200
 801743.000 TEL. 801743.000 FAX
 MURRAY, UT 84107
 WWW.NV5.COM



SHEET NUMBER	2.01
SCALE	VERTICAL: 1" = 40' HORIZONTAL: 1" = 40'
JOB NUMBER	SLB079306



HORIZON RUN
 STA: 31+00.00 TO 39+39.62



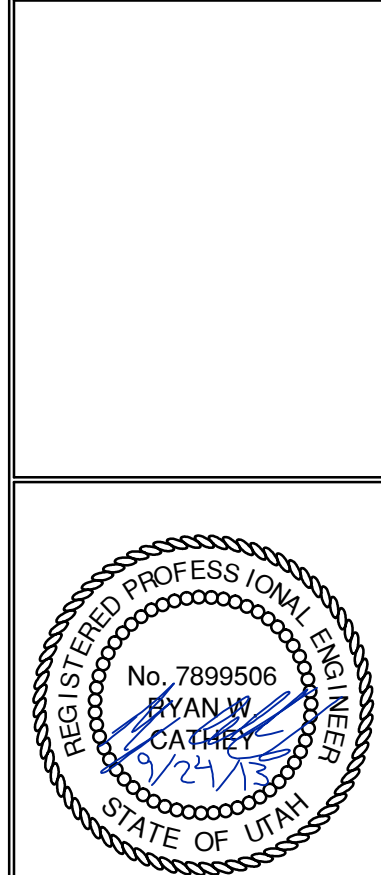
NO.	DATE	BY	REVISIONS
1	7/27/2013	RMC	UTILITY, GRADING, AND ROCKERY REV

PHASE 1A CONSTRUCTION
PLAN AND PROFILE
HORIZON RUN

REVISIONS:
 NO. DATE BY REVISIONS
 1 7/27/2013 RMC UTILITY, GRADING, AND ROCKERY REV

CAUTION: The engineer preparing these plans will not be responsible for, or liable for, unauthorized changes to or uses of these plans. Any such changes or uses must be approved by the preparer of these plans.

PREPARED FOR: SUMMIT, LLC
 DATE SUBMITTED: 9/24/2013



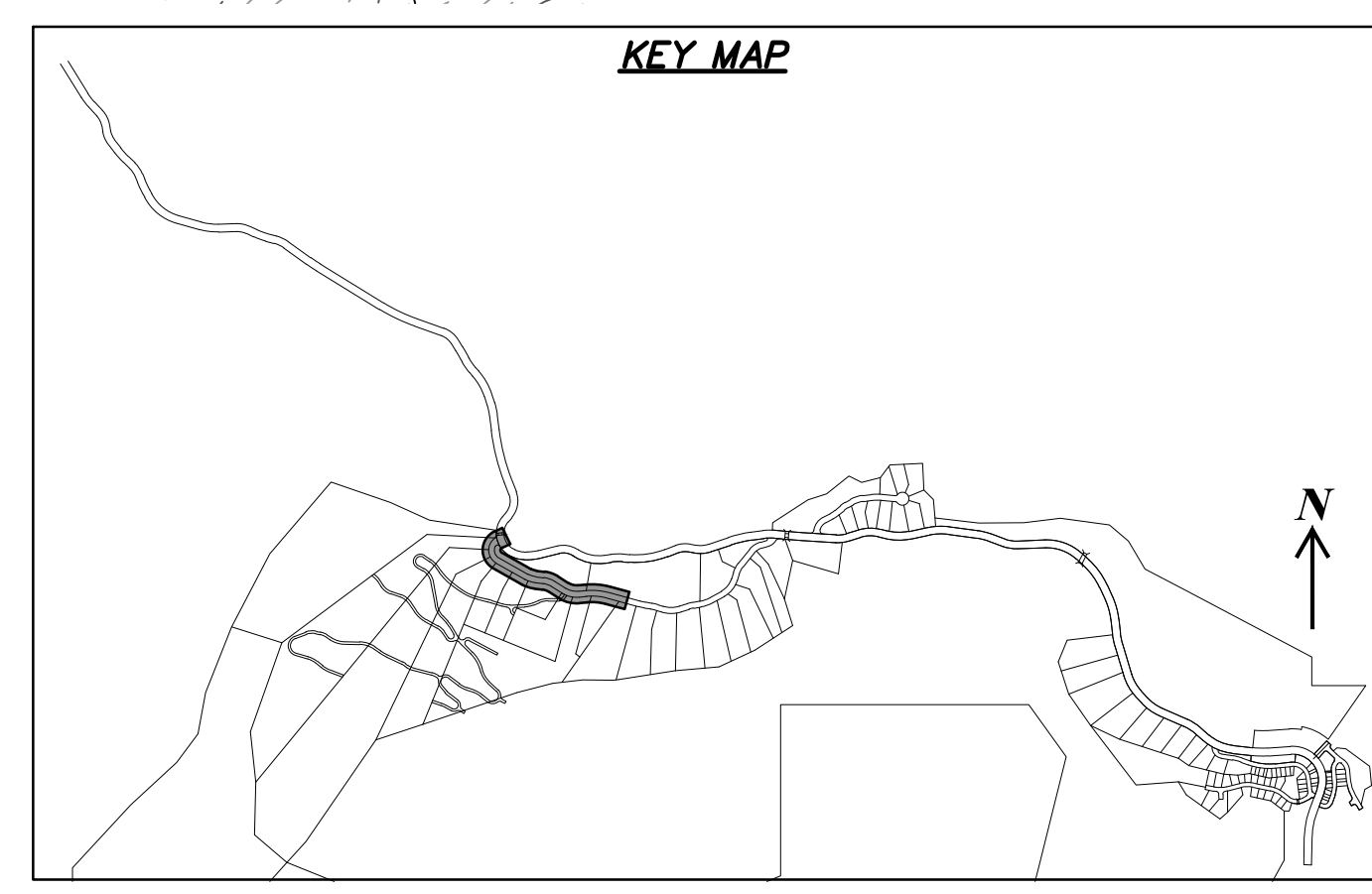
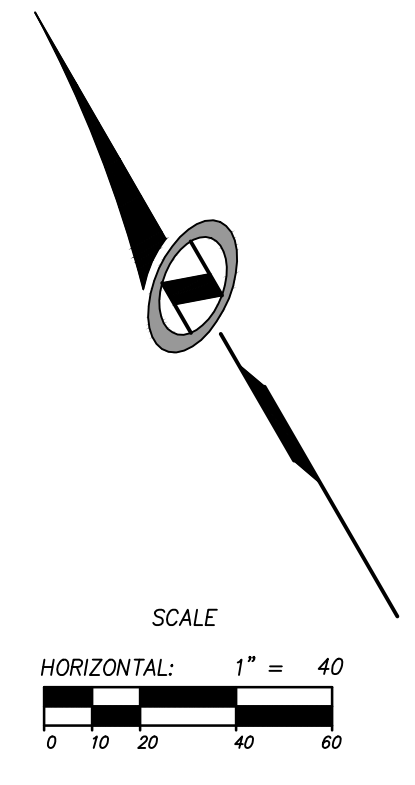
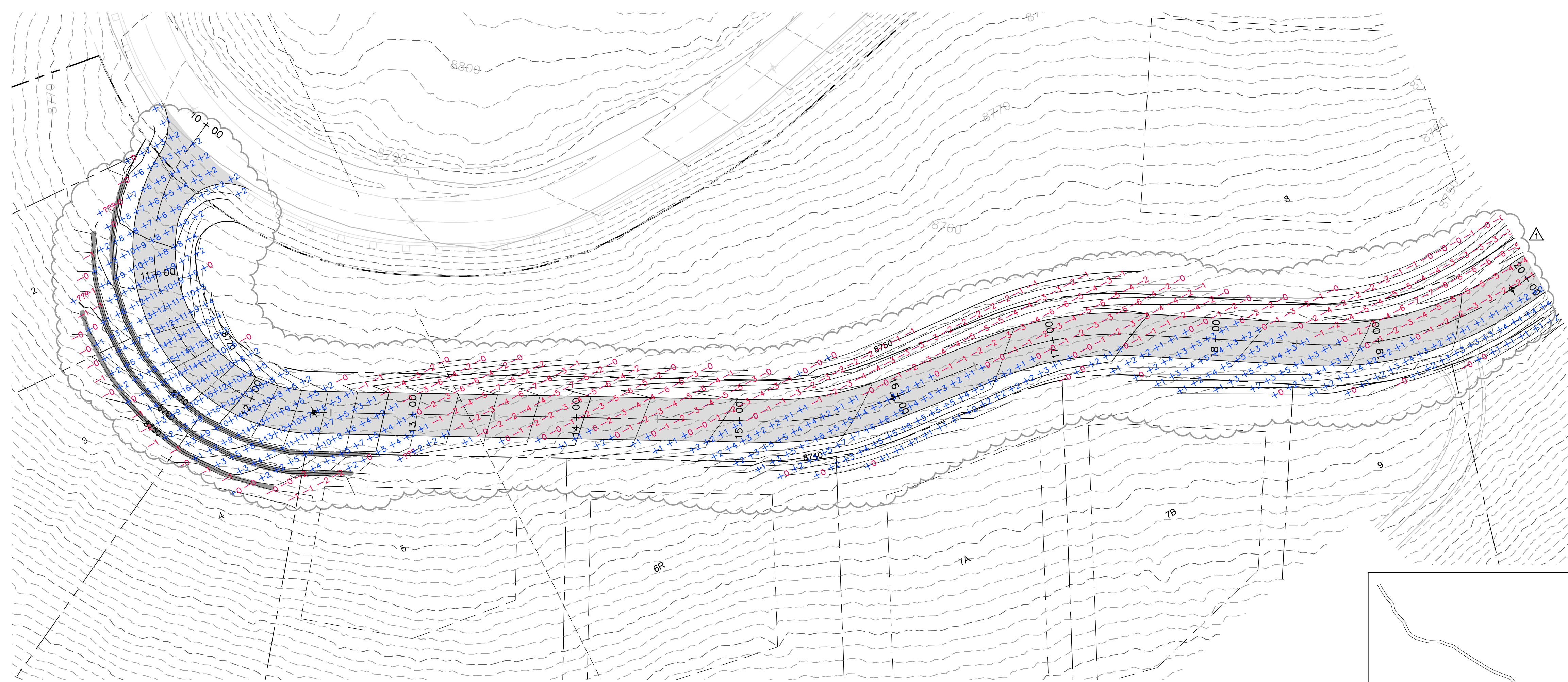
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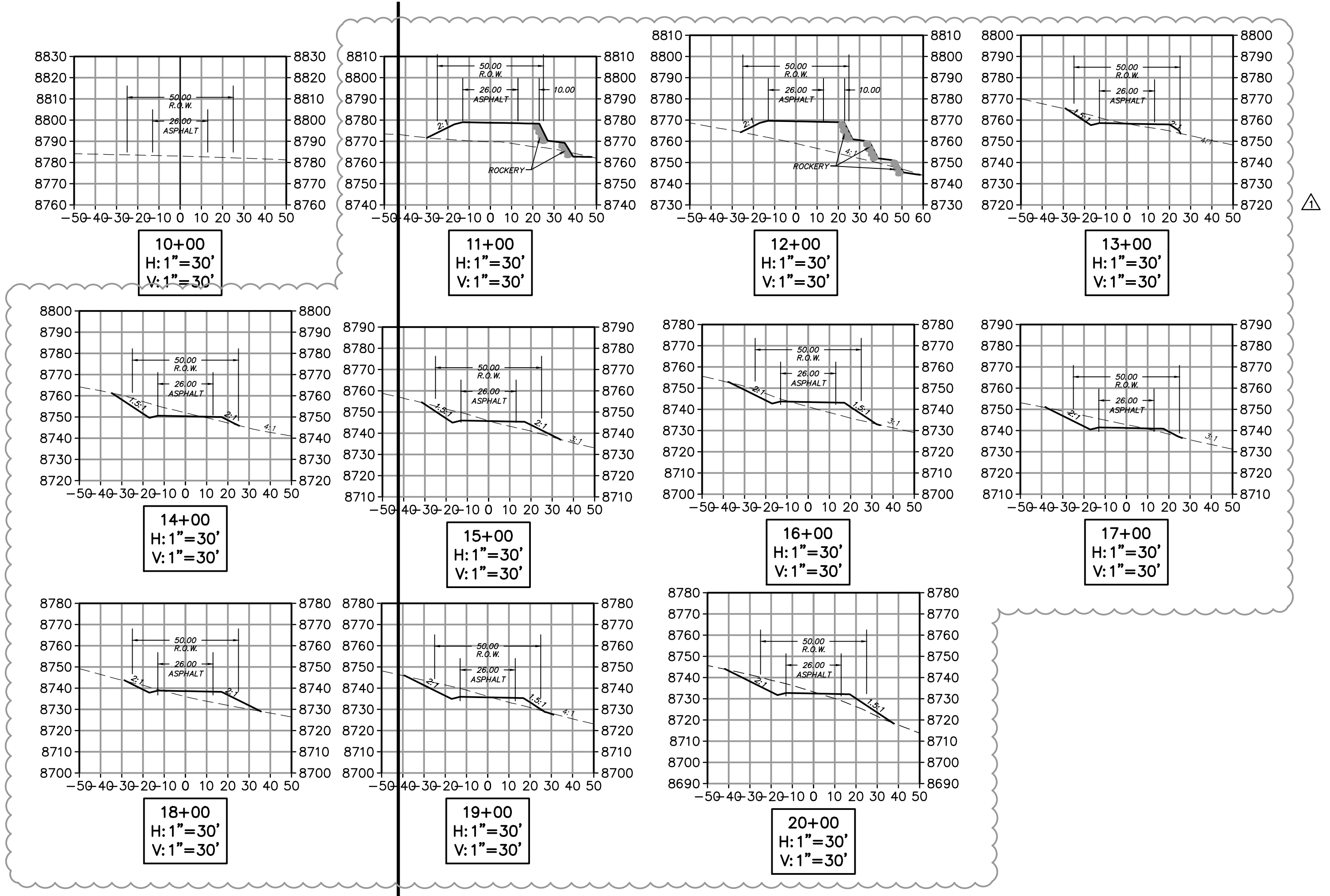
JOB NUMBER
SLB079306

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BOWDEN
 XREES:



HORIZON RUN
 STA: 10+00.00 TO 20+00.00



NO.	BY	DATE	REVISIONS:
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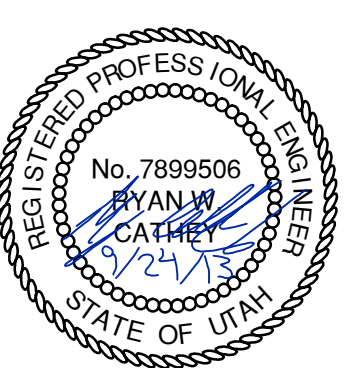
CAUTION
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PHASE 1A CONSTRUCTION
EARTHWORK AND SECTIONS
HORIZON RUN

DATE SUBMITTED: 9/24/2013

PREPARED FOR: SUMMIT, LLC

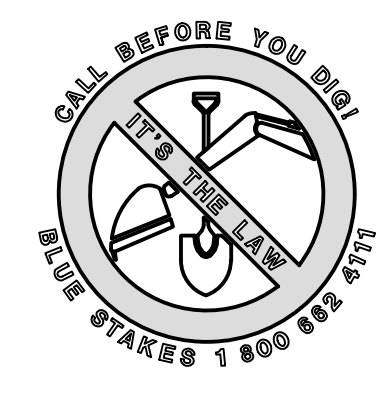
NV5
 BEYOND ENGINEERING
 527 SOUTH STATE STREET, SUITE 200
 801743.0300 TEL. 801743.0300 FAX
 MURRAY, UT 84107
 WWW.NV5.COM

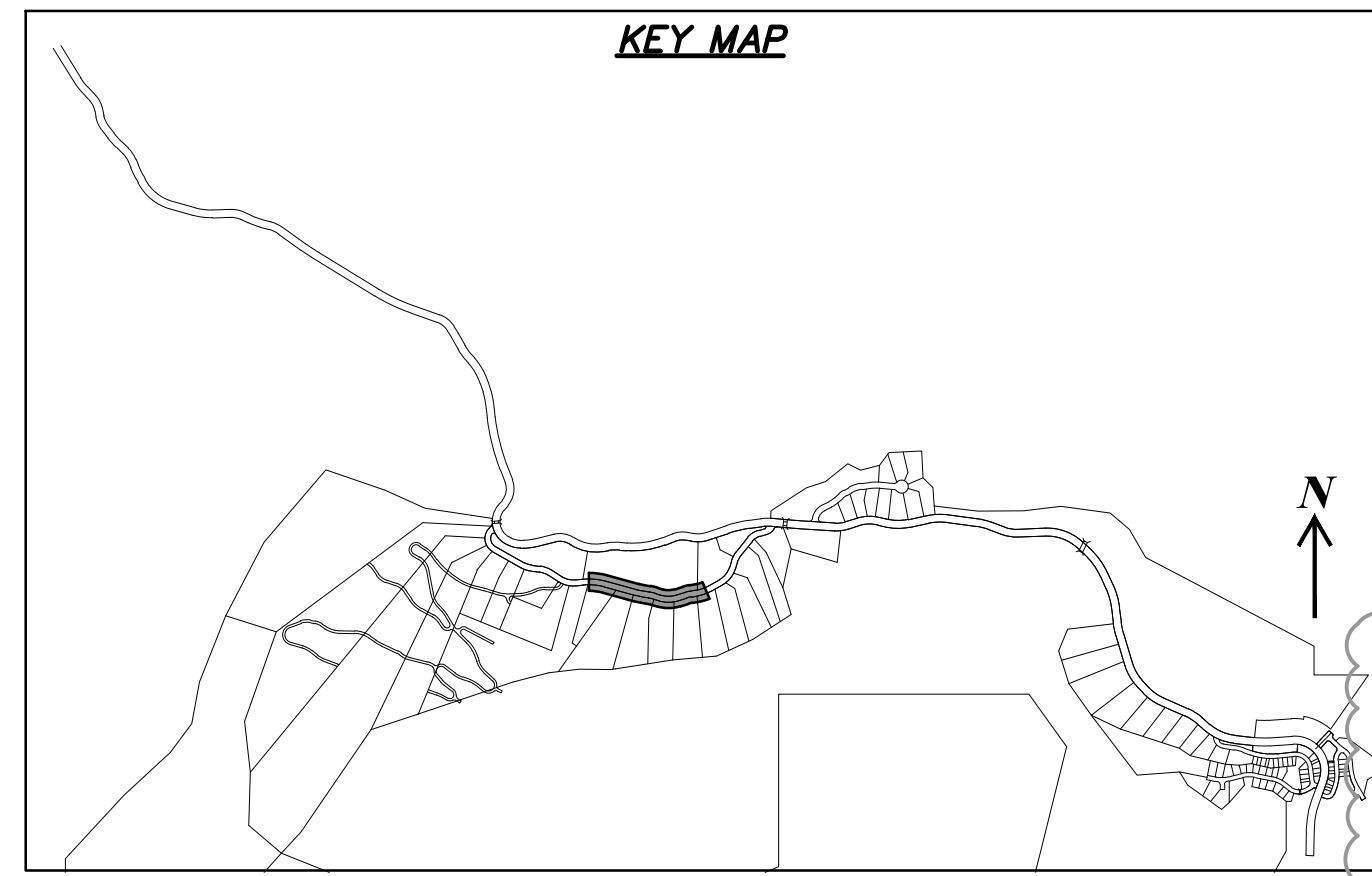
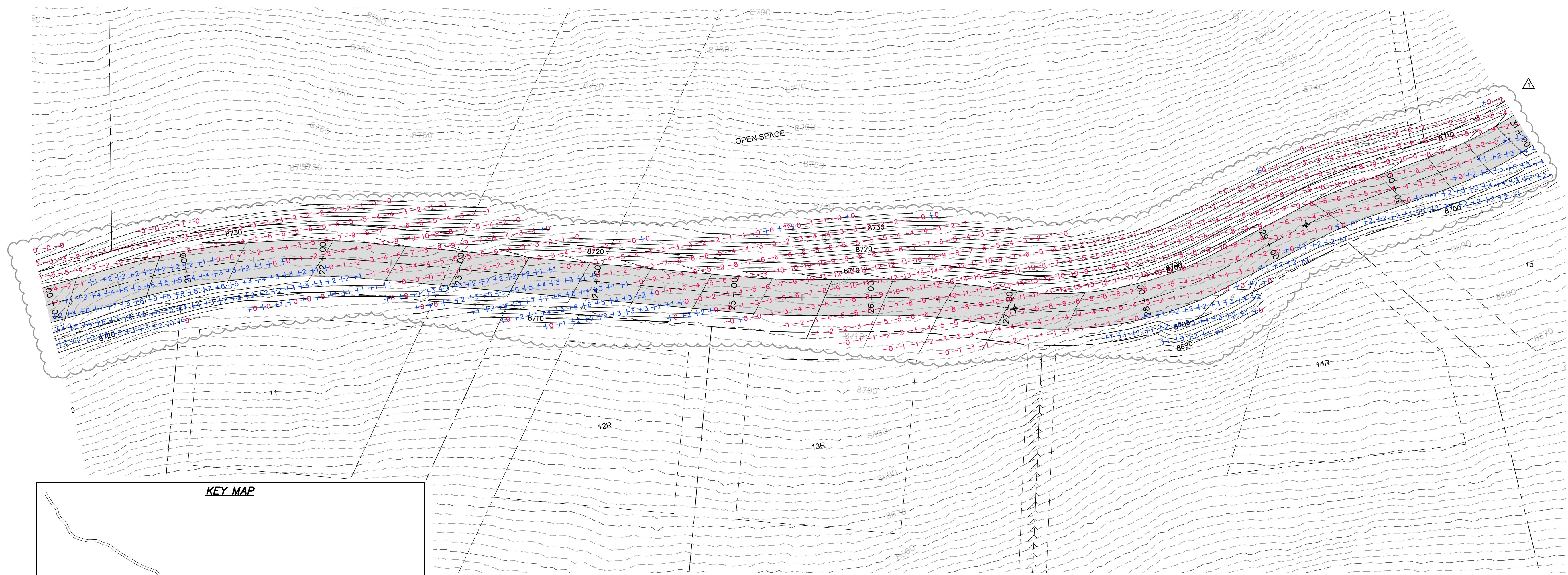


SHEET NUMBER
3.00

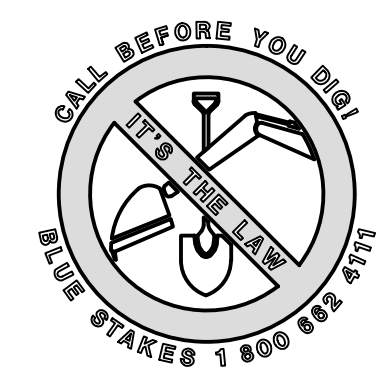
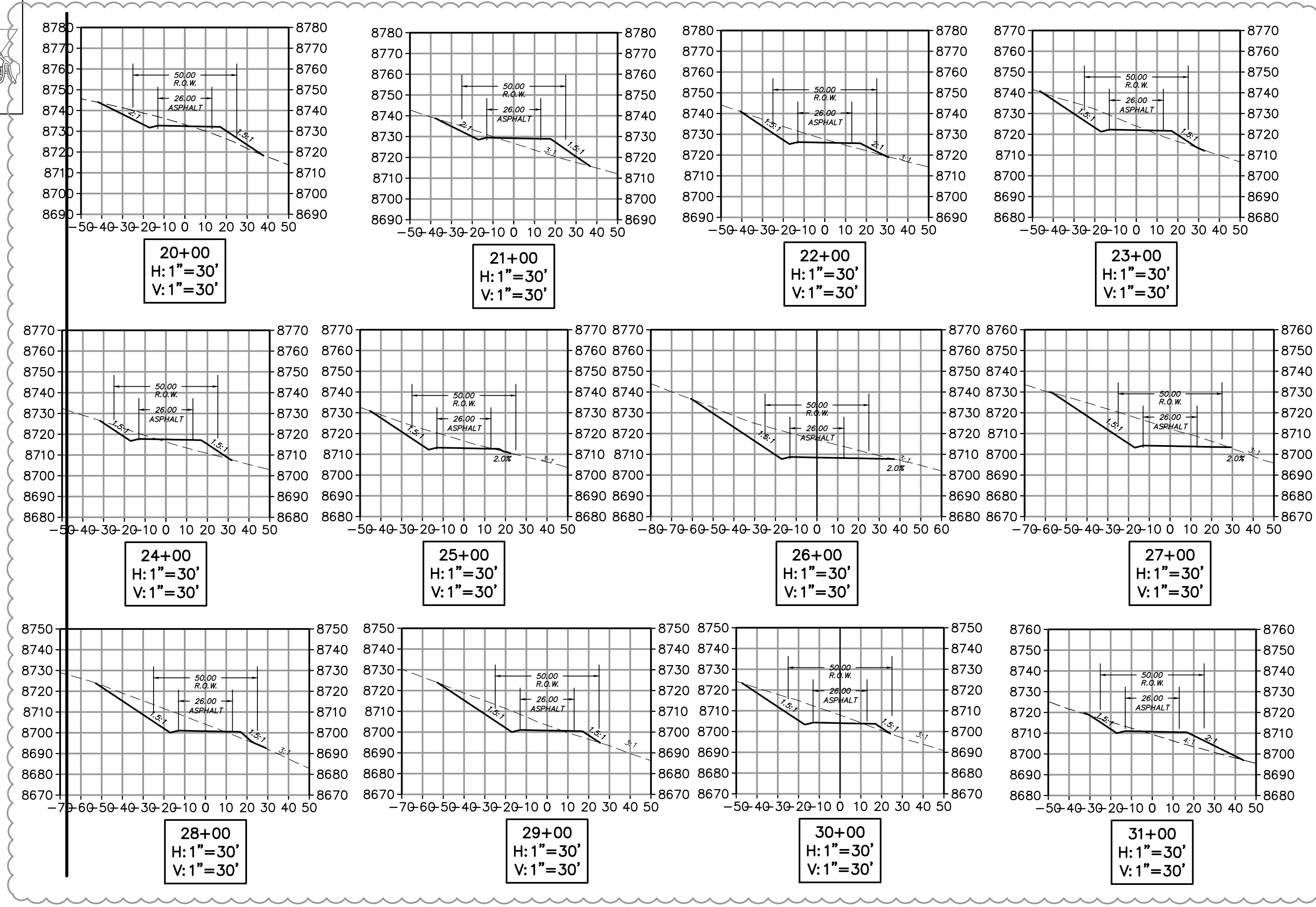
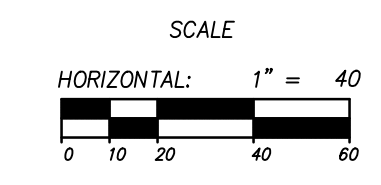
SCALE
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 HORIZONTAL: 1" = 40'

JOB NUMBER
SLB079306





HORIZON RUN
 STA: 20+00.00 TO 31+00.00



NO.	BY	DATE	REVISIONS
1	RMC	7/27/2013	UTILITY, GRADING, AND ROCKERY REV

PHASE 1A CONSTRUCTION
 EARTHWORK AND SECTIONS
 HORIZON RUN

DATE SUBMITTED: 9/24/2013
 PREPARED FOR: SUMMIT, LLC

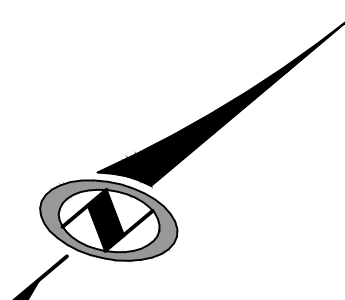
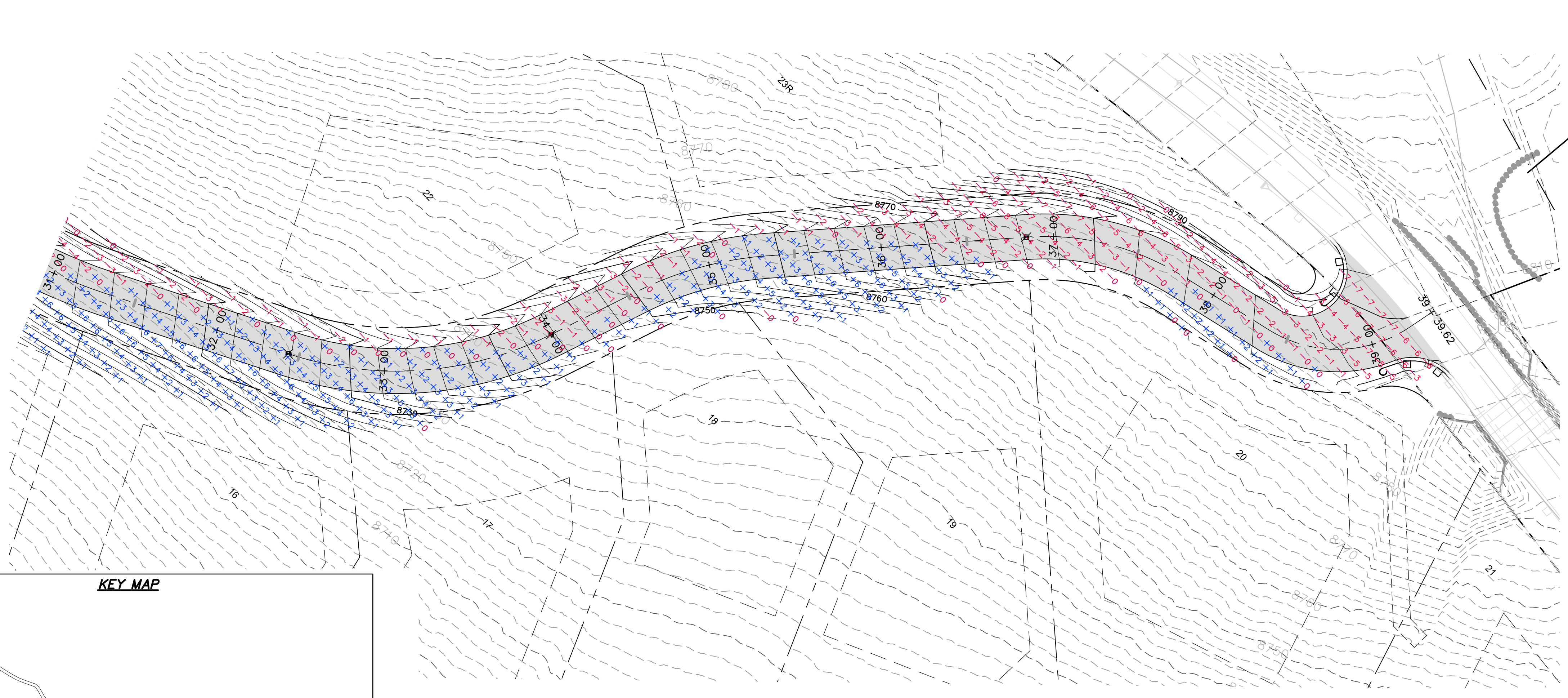
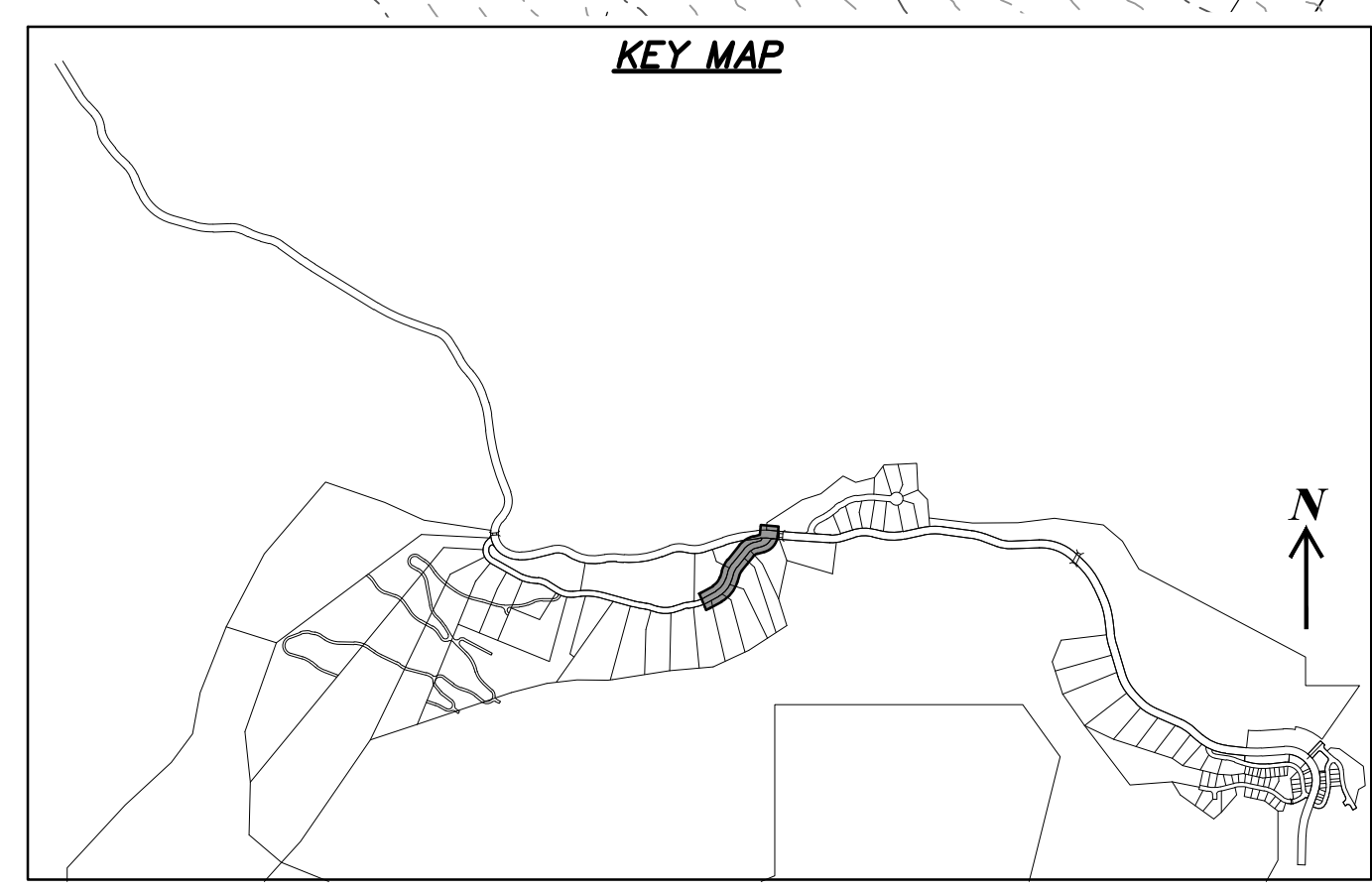
NV5
 BEYOND ENGINEERING
 5217 SOUTH STATE STREET, SUITE 200
 801743.000 TEL. 801743.000 FAX
 MURRAY, UT 84107
 WWW.NV5.COM



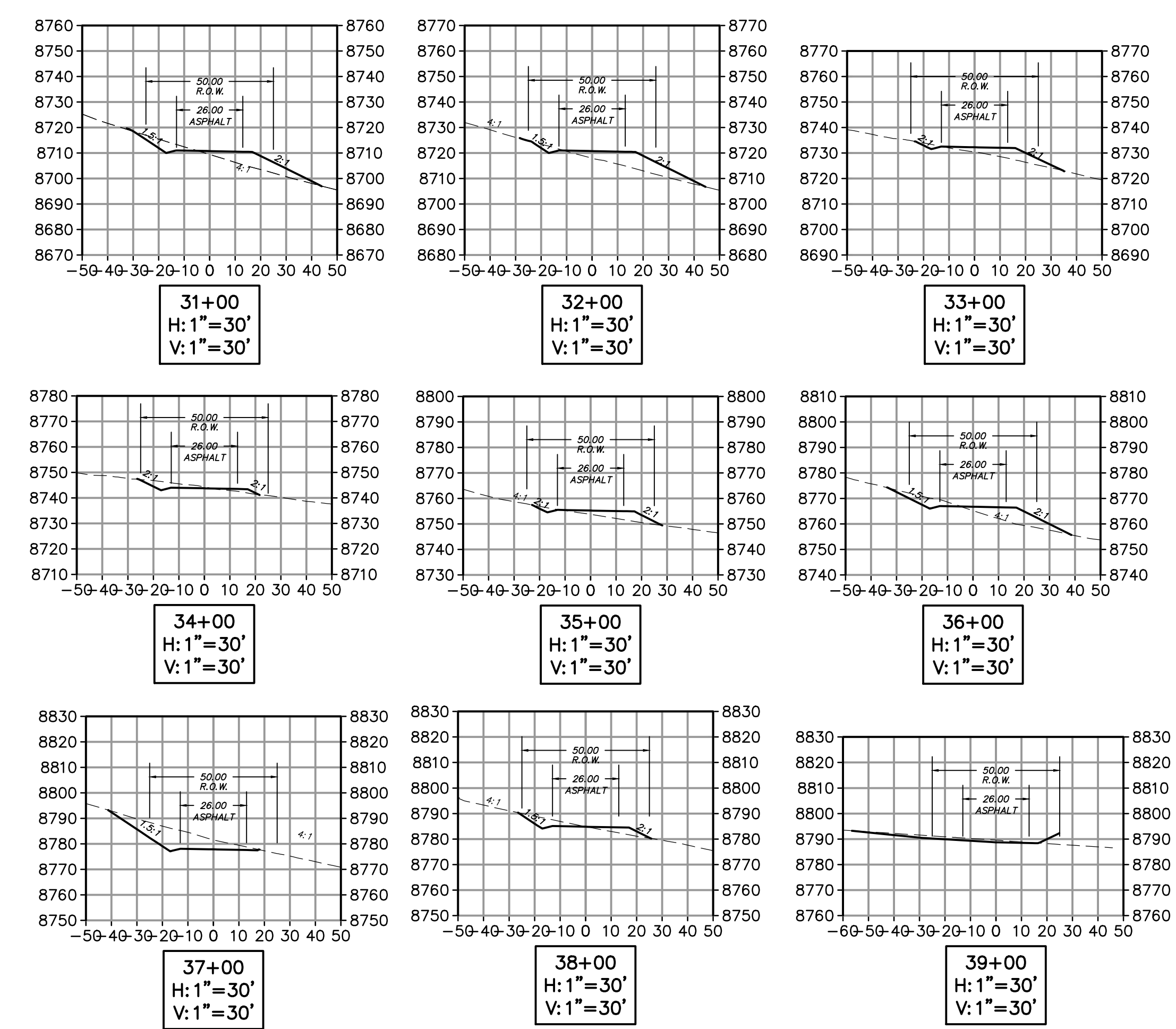
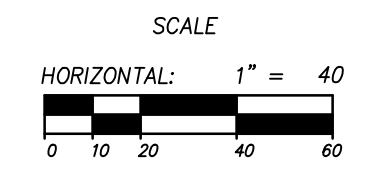
SHEET NUMBER
3.01

SCALE
 VERTICAL: 1" = 40'
 HORIZONTAL: 1" = 40'
 JOB NUMBER
SLB079306

CAUTION
 The engineer preparing these plans will not be responsible for, or liable for, unauthorized changes to or uses of these plans. Any such changes or uses must be approved by the preparer of these plans.



HORIZON RUN
 STA: 31+00.00 TO 39+39.62



NO.	BY	DATE	REVISIONS
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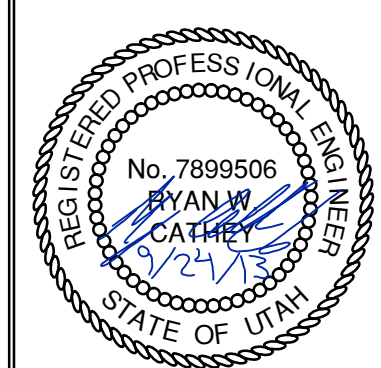
CAUTION
 The engineer preparing these plans will not be responsible for, or liable for, unauthorized changes to or uses of these plans. Any such changes and uses must be approved by the preparer of these plans.

PHASE 1A CONSTRUCTION
EARTHWORK AND SECTIONS
HORIZON RUN

DATE SUBMITTED: 9/24/2013

PREPARED FOR: SUMMIT, LLC

NV5
 BEYOND ENGINEERING
 5217 SOUTH STATE STREET, SUITE 200
 MURRAY, UT 84107
 801.743.0300 TEL. 801.743.0300 FAX
 WWW.NV5.COM

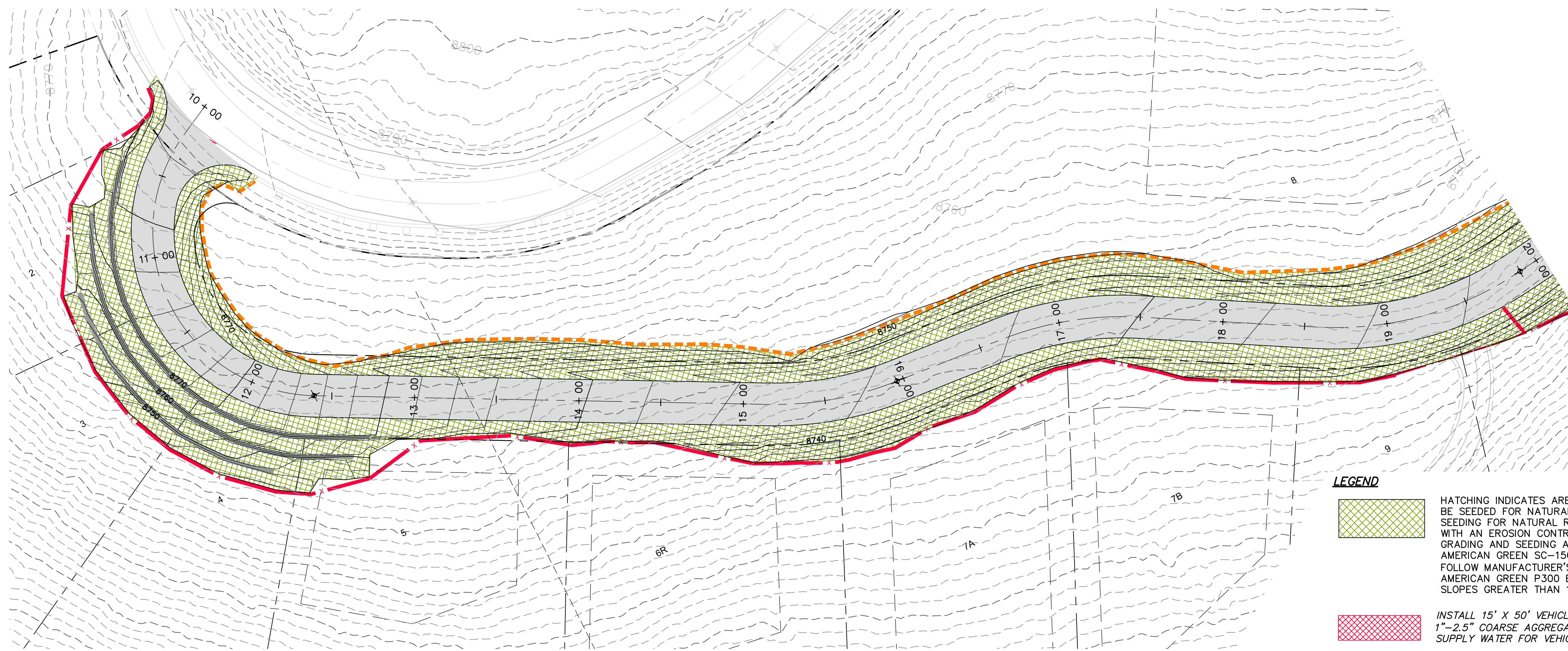


SHEET NUMBER
3.02

SCALE
 VERTICAL: 1" = 40'
 HORIZONTAL: 1" = 40'

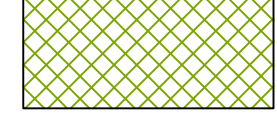
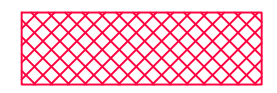
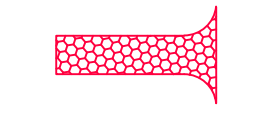



JOB NUMBER
SLB079306

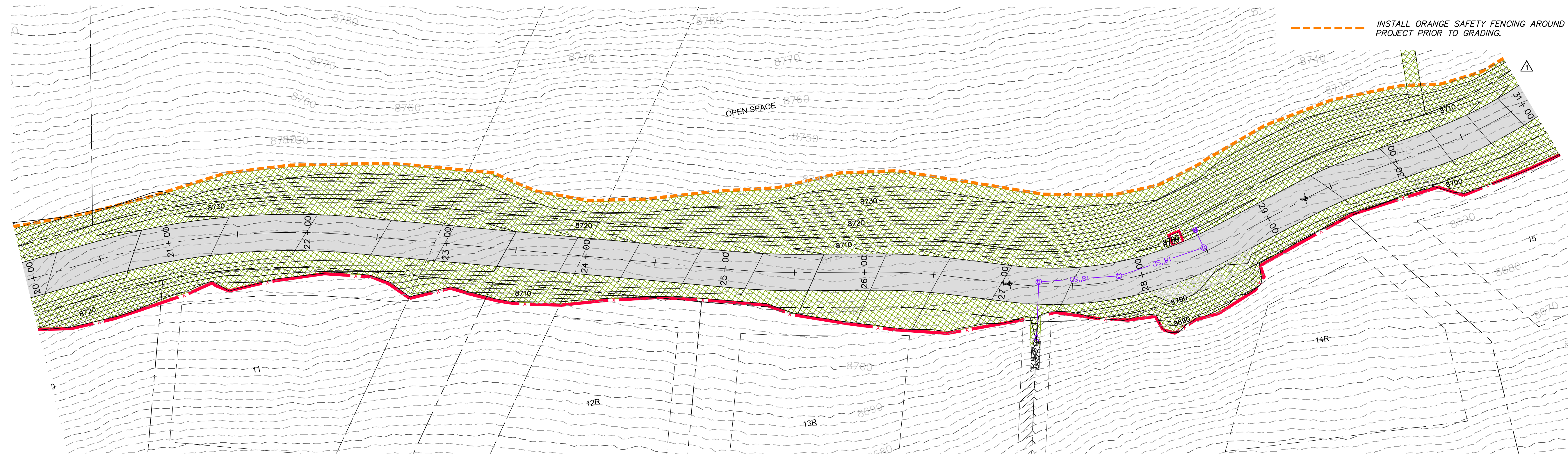
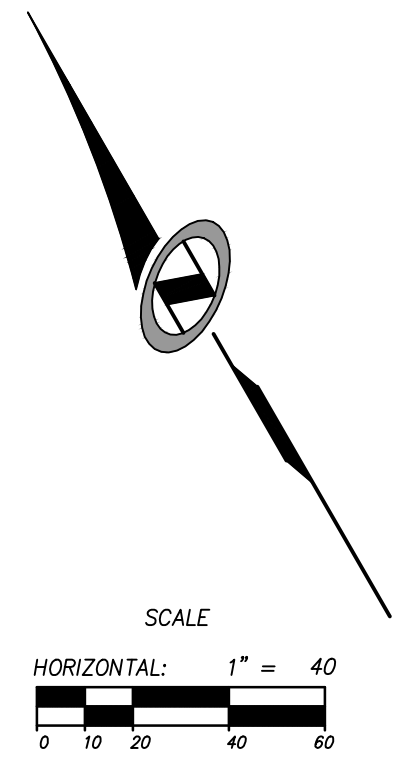




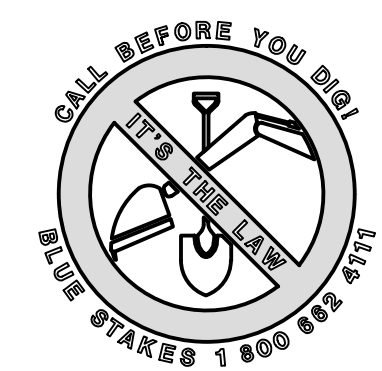
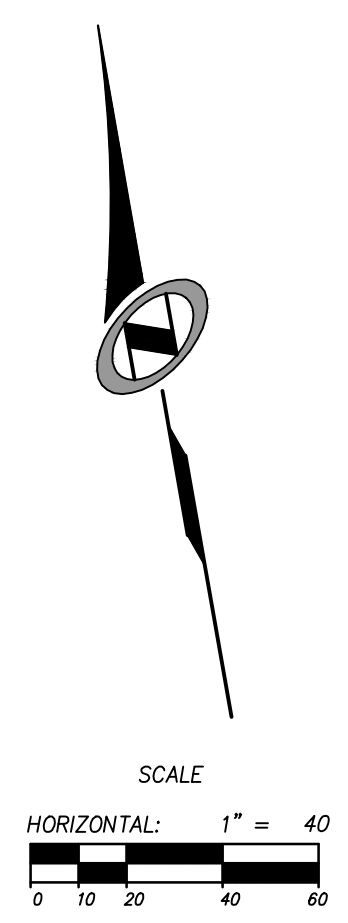
HORIZON RUN
 STA: 10+00.00 TO 20+00.00

LEGEND

-  HATCHING INDICATES AREAS TO RECEIVE 4" TOPSOIL AND TO BE SEED FOR NATURAL REVEGETATION. AREAS RECEIVING SEEDING FOR NATURAL REVEGETATION MUST BE COVERED WITH AN EROSION CONTROL BLANKET AFTER THE FINAL GRADING AND SEEDING ARE FINISHED. INSTALL NORTH AMERICAN GREEN SC-150 BLANKET OR APPROVED EQUAL. FOLLOW MANUFACTURER'S SPECIFICATIONS. INSTALL NORTH AMERICAN GREEN P300 EROSION CONTROL BLANKET ON ALL SLOPES GREATER THAN 1.5:1.
-  INSTALL 15' X 50' VEHICLE WASH DOWN AREA WITH 1"-2.5" COARSE AGGREGATE PLACED A MINIMUM 8" THICK. SUPPLY WATER FOR VEHICLE WASH DOWN.
-  STABILIZED CONSTRUCTION ENTRANCE FOR SITE INGRESS/EGRESS. IF ALTERNATE ACCESS POINTS ARE APPROVED BY OWNER, ADDITIONAL STABILIZED CONSTRUCTION ENTRANCES WILL BE REQUIRED.
-  INSTALL INLET PROTECTION IN FORM OF CONCRETE BLOCKS / FILTER CLOTH / GRAVEL OR SILT SACK AT EXISTING AND PROPOSED CATCH BASINS AS SHOWN ON PLAN.
-  INSTALL SILT FENCE ALONG DOWN GRADIENT LIMITS OF DISTURBANCE AS SHOWN ON PLAN.
-  INSTALL ORANGE SAFETY FENCING AROUND OUTER LIMITS OF PROJECT PRIOR TO GRADING.



HORIZON RUN
 STA: 20+00.00 TO 31+00.00

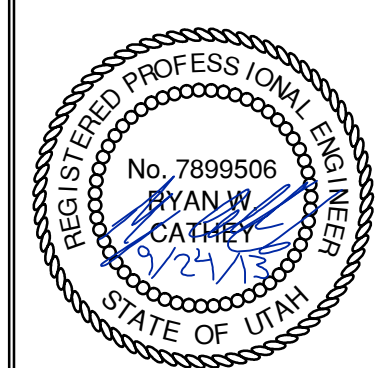


NO.	BY	DATE	REVISIONS
1	RMC	7/24/2013	UTILITY, GRADING, AND ROCKERY REV

CAUTION
 The engineer preparing these plans will not be responsible for, or liable for, unauthorized changes to or uses of these plans. Any such changes or uses must be approved by the preparer of these plans.

PHASE 1A CONSTRUCTION
EROSION CONTROL PLAN
HORIZON RUN

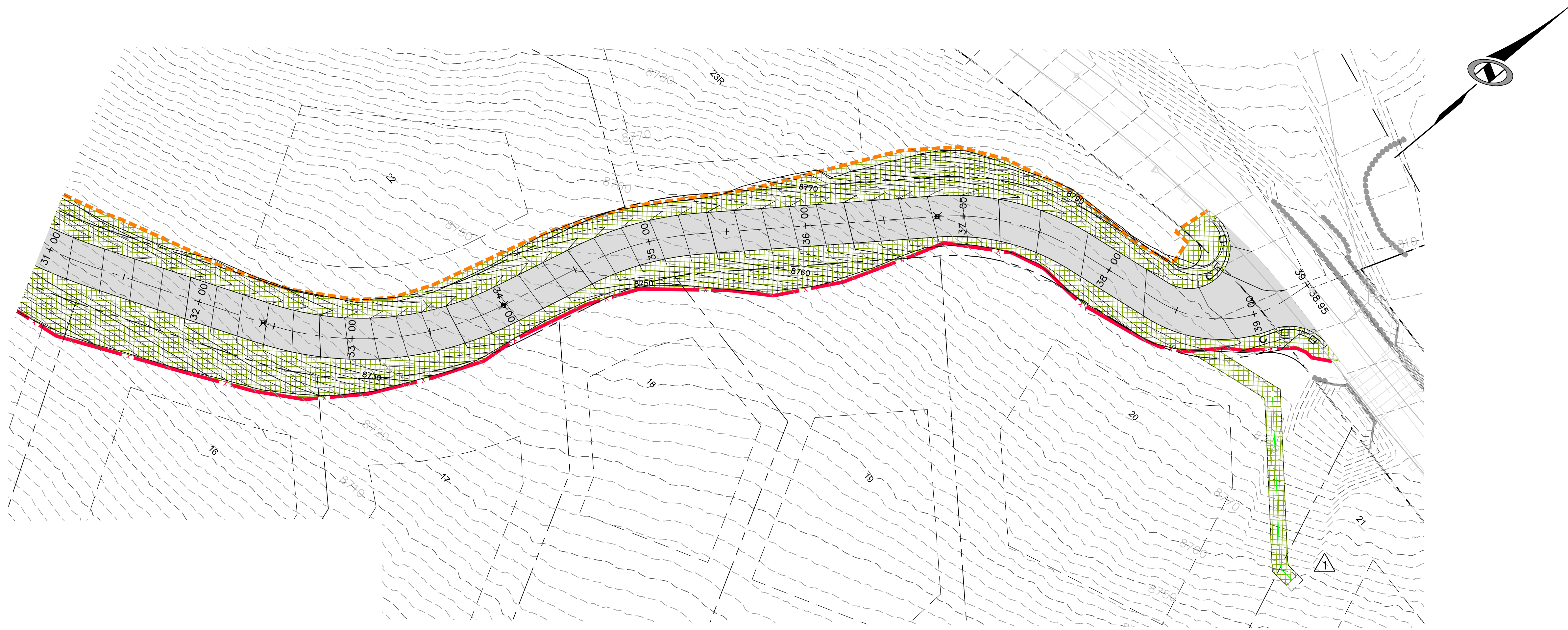
NV5
 BEYOND ENGINEERING
 5217 SOUTH STATE STREET, SUITE 200
 801743.000 TEL. 801743.000 FAX
 MURRAY, UT 84107
 WWW.NV5.COM



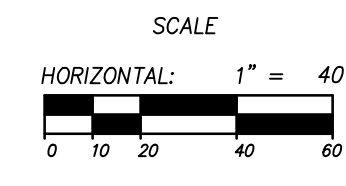
SHEET NUMBER	4.00
SCALE	VERTICAL: 1" = 40' HORIZONTAL: 1" = 40'
JOB NUMBER	SLB079306

DATE SUBMITTED: 9/24/2013

PREPARED FOR: SUMMIT, LLC



HORIZON RUN
 STA: 31+00.00 TO 39+39.62



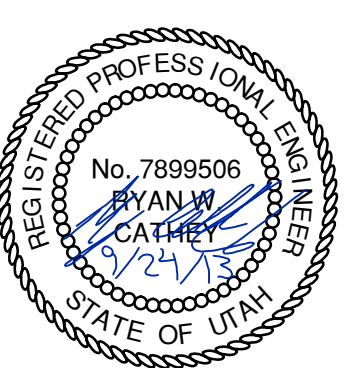
NO.	BY	DATE	REVISIONS:
1	RWC	7/27/2013	UTILITY, GRADING, AND ROCKERY REV

CAUTION
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PHASE 1A CONSTRUCTION
EROSION CONTROL PLAN
HORIZON RUN

PREPARED FOR: SUMMIT, LLC DATE SUBMITTED: 9/24/2013

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 627 SOUTH STATE STREET, SUITE 200
 MURRAY, UT 84107
 801.743.0300 TEL. 801.743.0300 FAX
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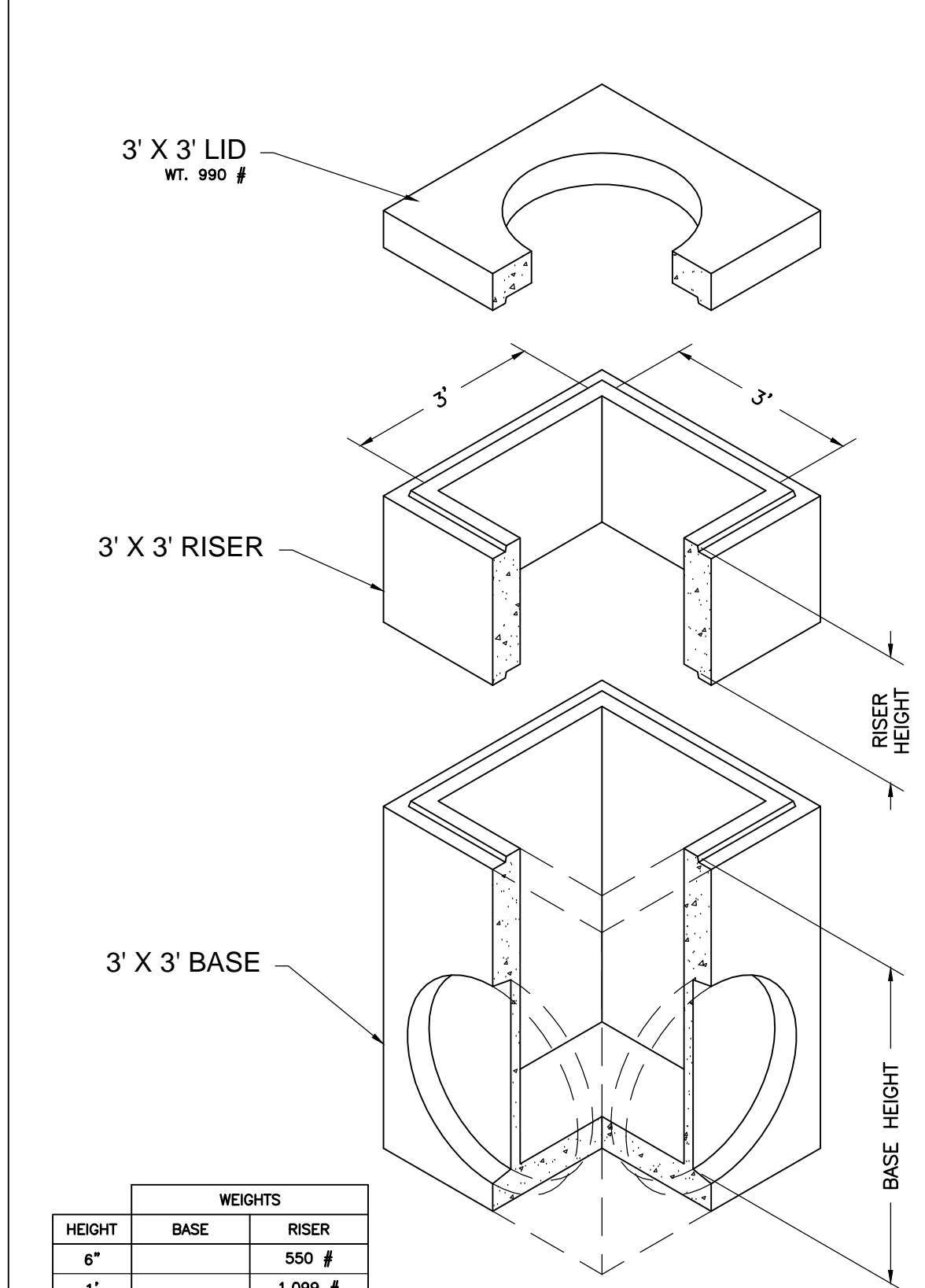


SHEET NUMBER
4.01

SCALE
 VERTICAL: 1" = 40'
 HORIZONTAL: 1" = 40'

JOB NUMBER
SLB079306





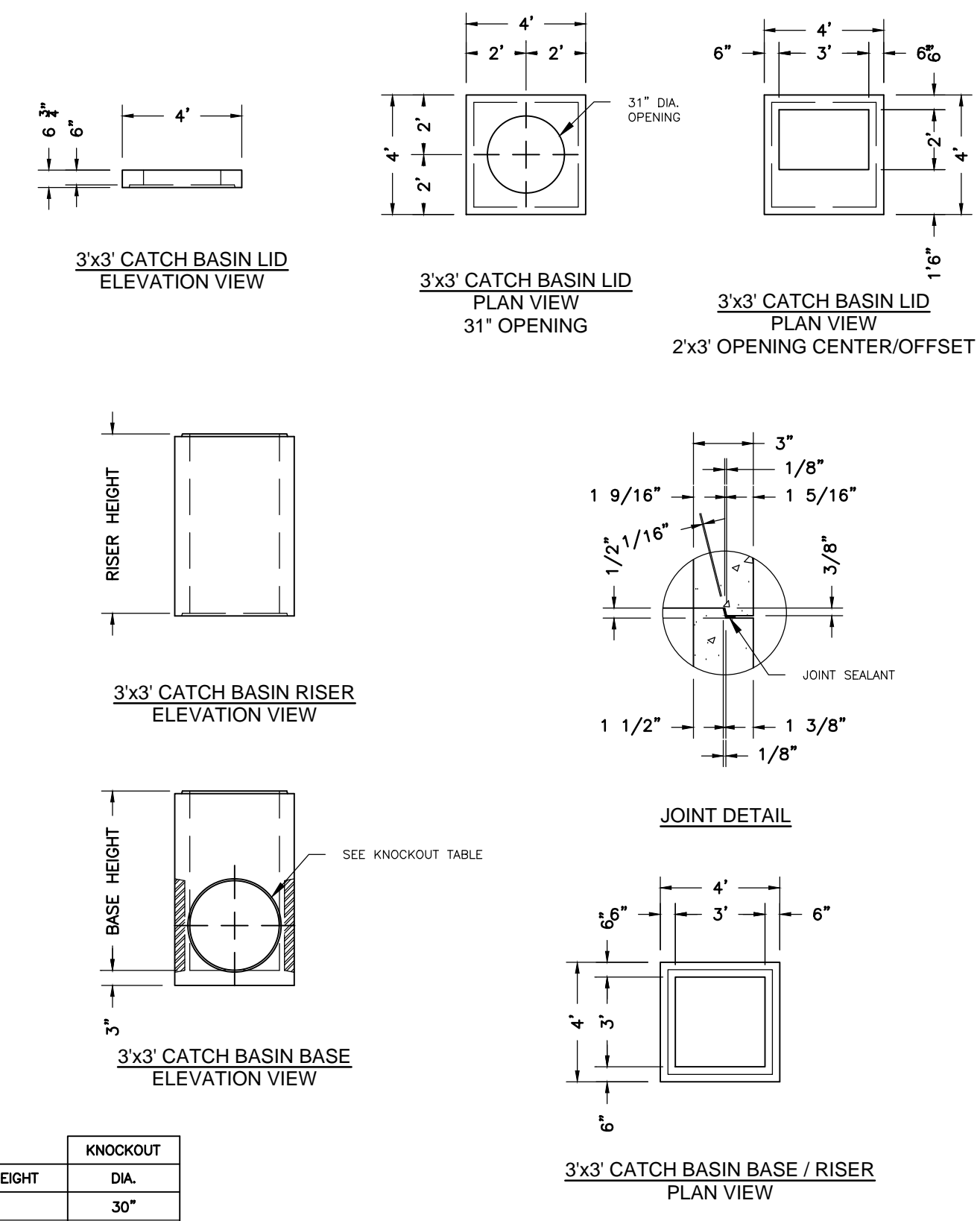
HEIGHT	WEIGHTS	
	BASE	RISER
6"		550 #
1'		1,099 #
2'		2,198 #
3'	3,171 #	3,297 #
4'	4,796 #	4,207 #
5'	5,896 #	5,259 #
6'	6,994 #	7,894 #

NOTES:
 1. Vault design complies with ASTM C-857 and C-858 with less than 2" of earth cover and an AASHTO HS-20 loading.
 2. Lifting insert type and location may change without notice.

Oldcastle Precast

3' x 3' Basin
 FILE NAME: 2100IC3X3CB000
 ISSUE DATE: 1/08
 www.oldcastleprecast.com

3' x 3' Catch Basin Bases, Risers and lid
 Copyright © 2008



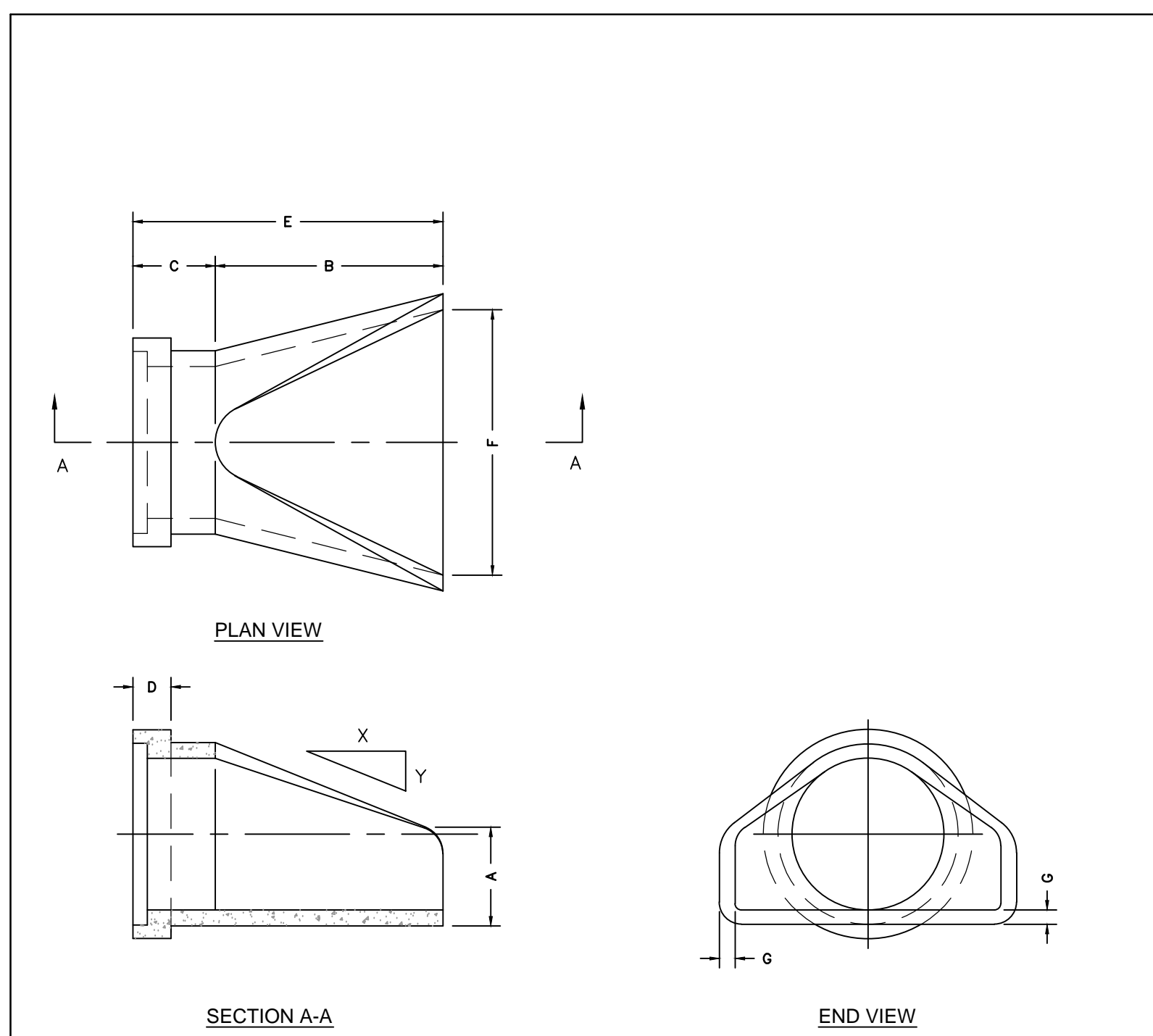
KNOCKOUT	
BASE HEIGHT	DIA.
3'	30"
4'	36"
5'	36"
6'	36"

KNOCKOUTS ARE 4" DEEP

Oldcastle Precast

3' x 3' Basin
 FILE NAME: 2100IC3X3CB000
 ISSUE DATE: 1/08
 www.oldcastleprecast.com

3' x 3' Catch Basin Bases, risers and lid
 Copyright © 2008



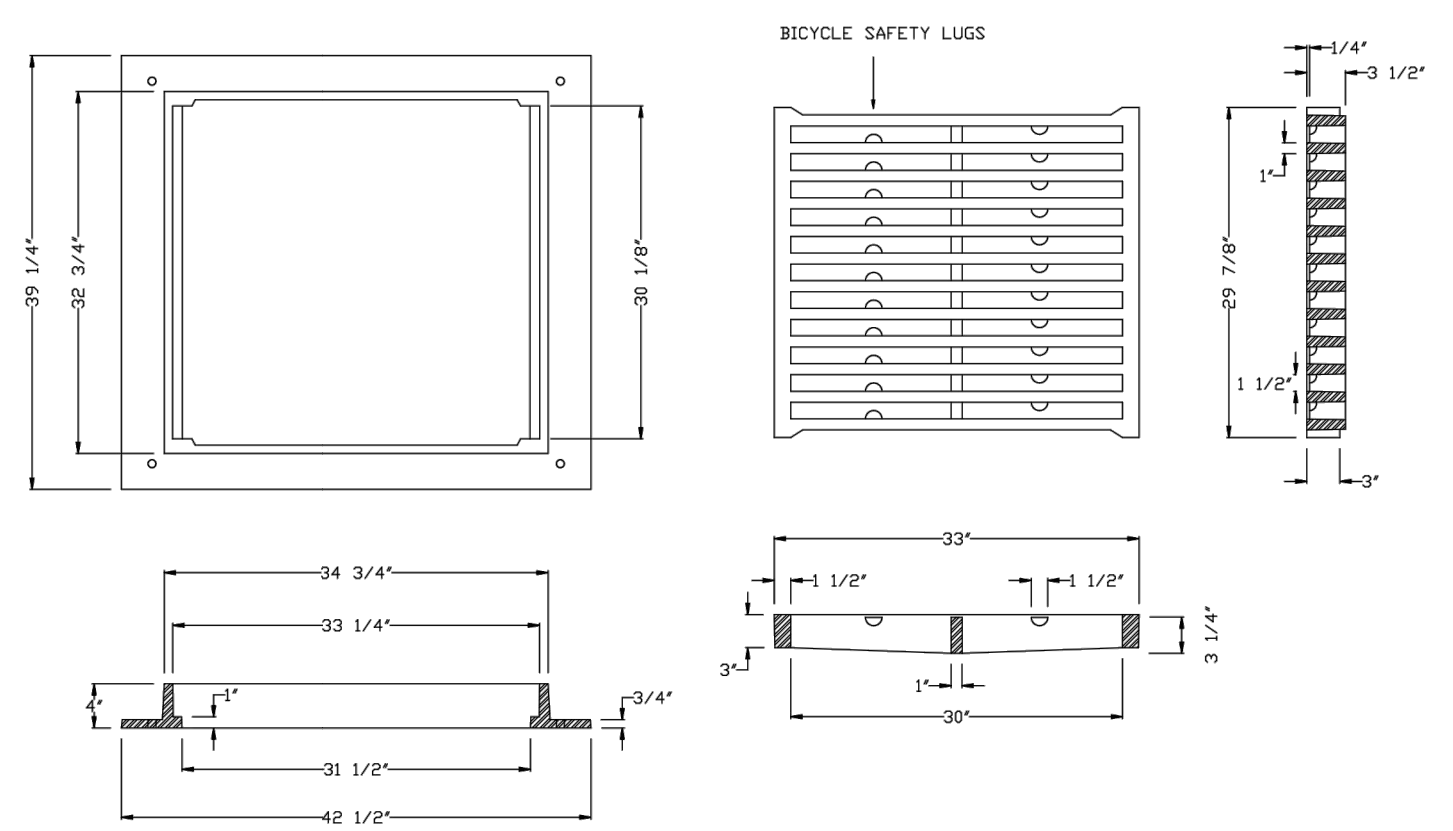
Diam.	Slope X : Y	A					
		B	C	E	F	G	
12"	2.4 : 1	4"	24"	48 3/4"	72 3/4"	24"	2"
15"	2.4 : 1	6"	27"	46"	73"	30"	2 1/4"
18"	2.3 : 1	9"	23"	46"	73"	36"	2 3/4"
24"	2.5 : 1	9 3/4"	43 3/4"	30"	73 3/4"	48"	3"
30"	2.5 : 1	12"	54"	19 3/4"	73 3/4"	60"	3 1/2"
36"	2.5 : 1	15"	63"	34 3/4"	97 3/4"	72"	4"
42"	2.5 : 1	21"	63"	35"	98"	78"	4 1/2"
48"	2.5 : 1	24"	72"	26"	98"	84"	5"

Oldcastle Precast

Flared End
 FILE NAME: 2100PERNDFLARE
 ISSUE DATE: 5/2008
 www.oldcastleprecast.com

Flared End Section for Round Pipe
 Copyright © 2008

I-3742 Drop Inlet



CAST IRON to conform to ASTM A-48, CLASS 35B H-20 Wheel Loading

I-3742
 Est. weight 582 lbs.

D&L SUPPLY
 D&L Foundry
 P.O. Box 1919
 Moses Lake, WA 98837
 Phone: (509) 765-7952
 Fax: (509) 765-8124

Scale: 1" = 17 1/2"

Sheet Number: 1
 Total Sheets: 1

PHASE 1A CONSTRUCTION STORM DRAIN DETAILS

NO.	BY	DATE	REVISIONS
1	RHC	7/27/2013	UTILITY, GRADING, AND ROCKERY REV

CAUTION
 The engineer preparing these plans will not be responsible for, or liable for, unauthorized changes to or uses of these plans. Any such changes or uses must be approved by the preparer of these plans.

DATE SUBMITTED: 9/24/2013

PREPARED FOR: SUMMIT, LLC

NV5
 BEYOND ENGINEERING
 627 SOUTH STATE STREET, SUITE 200
 MURRAY, UT 84107
 801.743.0300 TEL. 801.743.0300 FAX
 WWW.NV5.COM

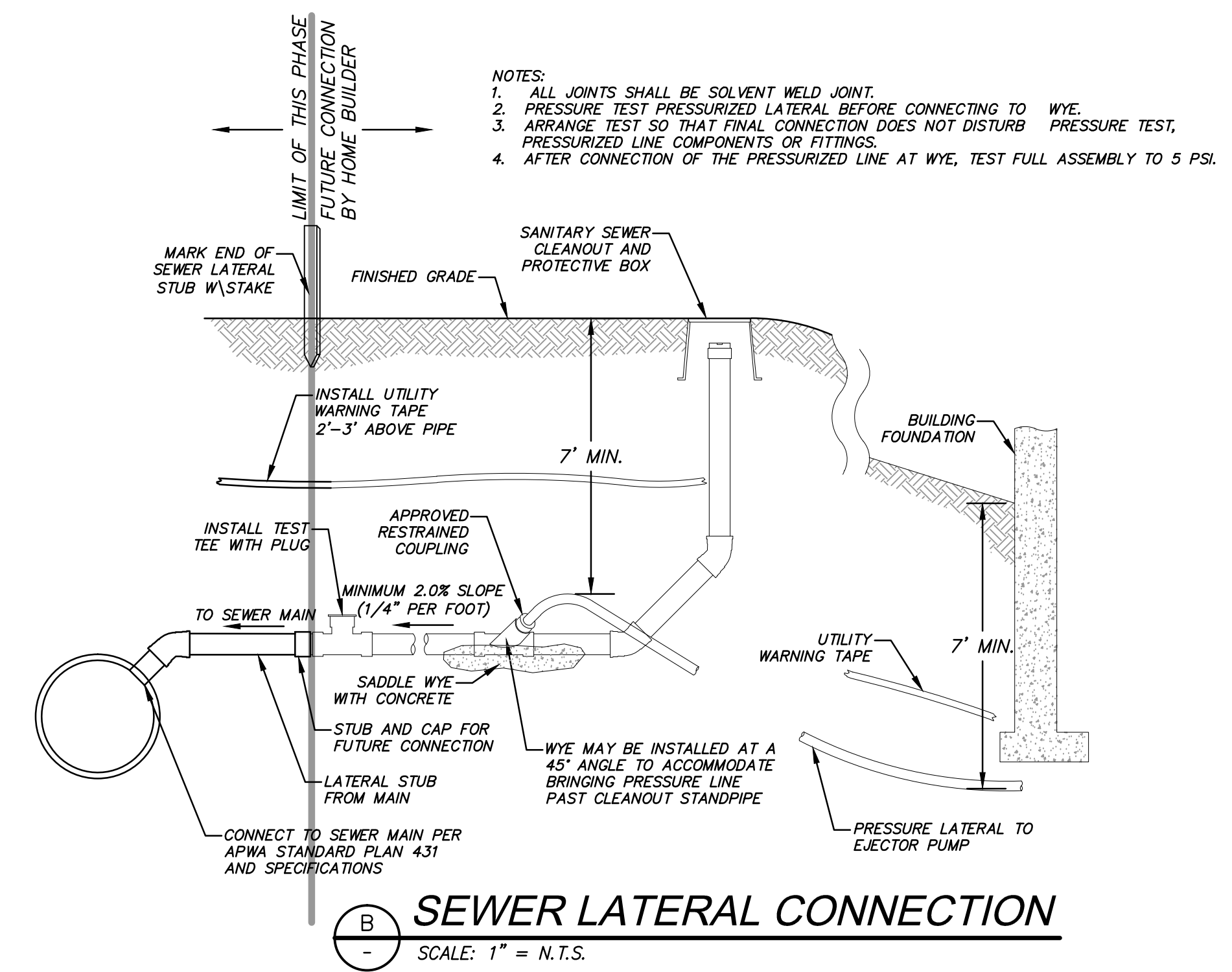
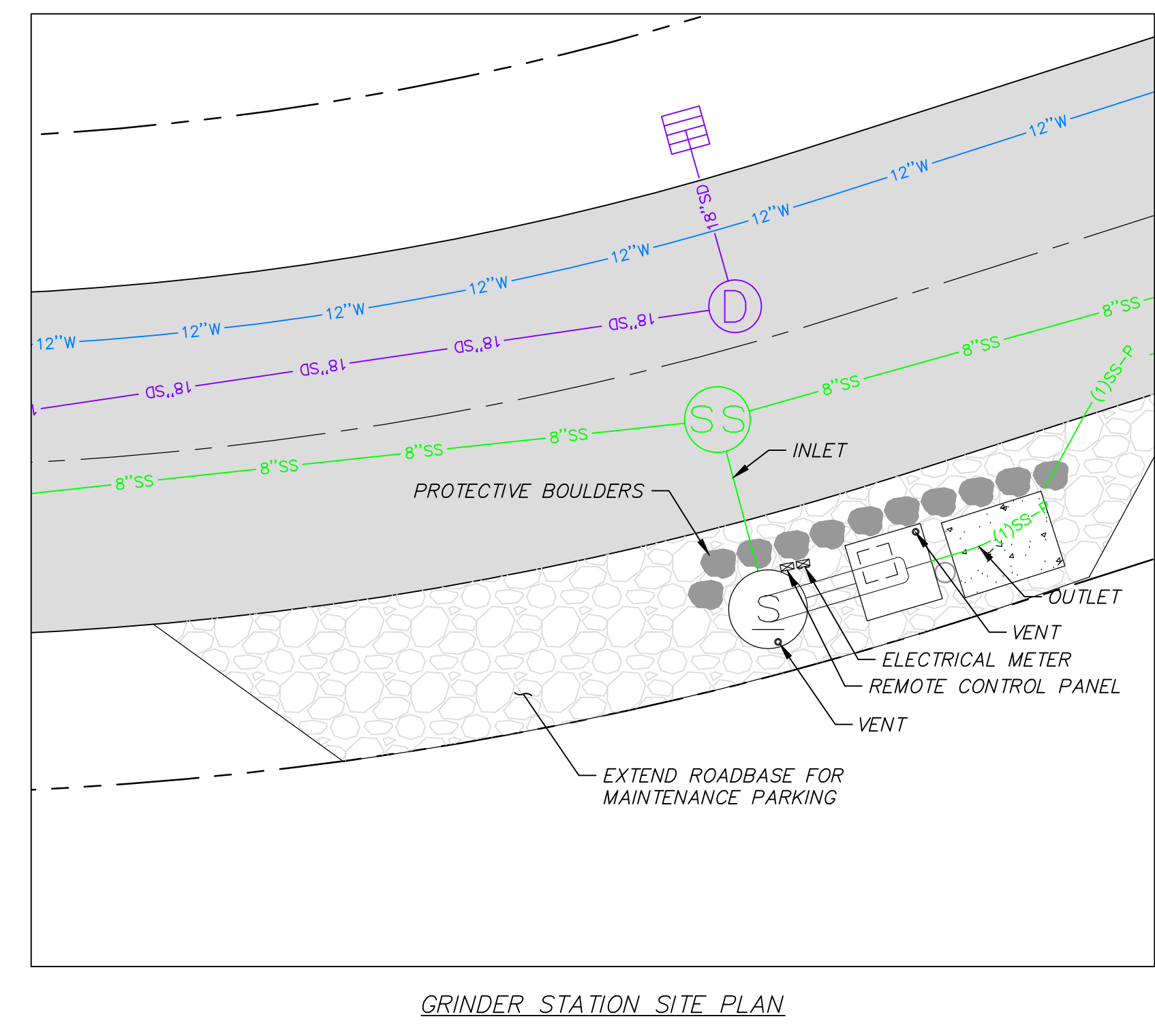
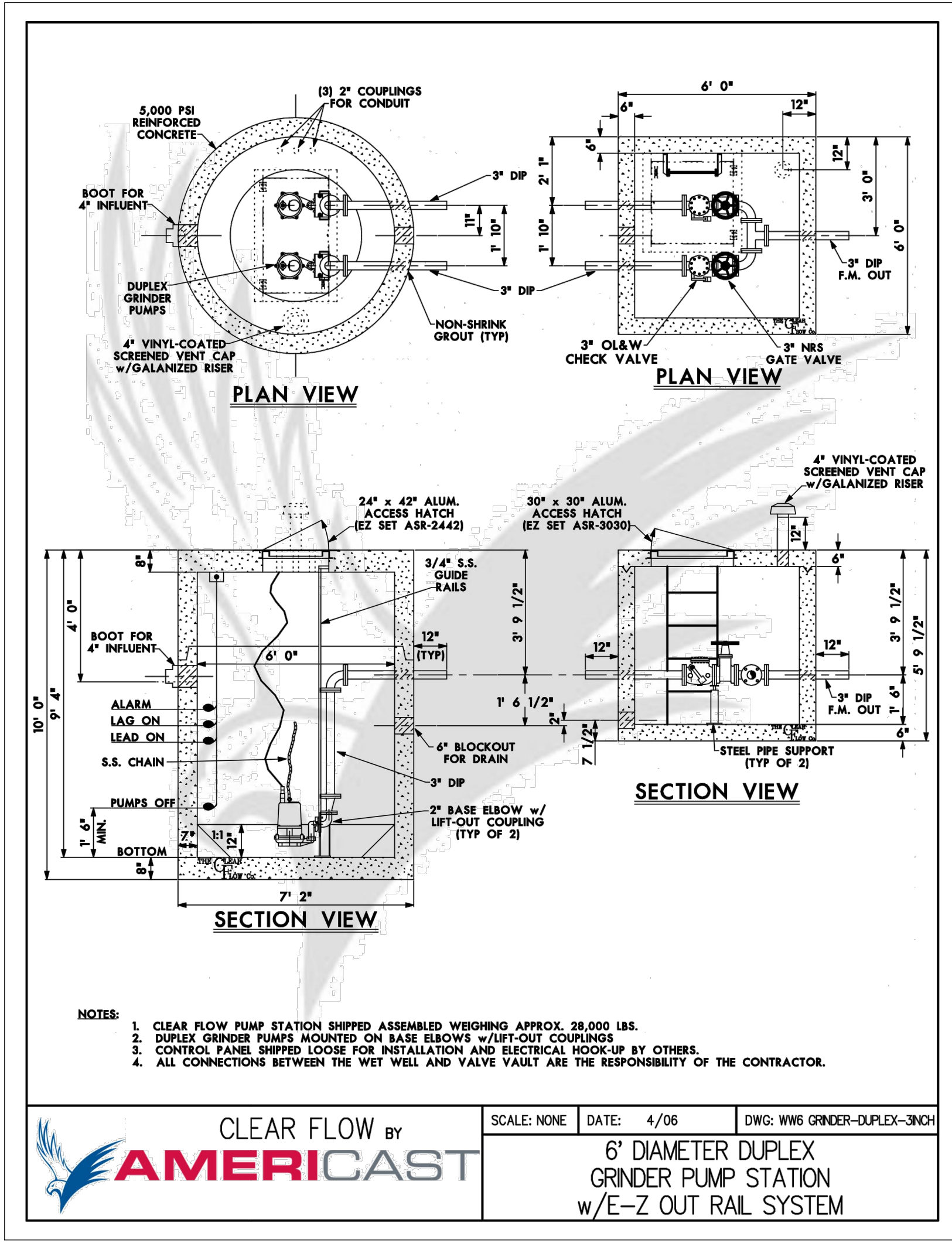
REGISTERED PROFESSIONAL ENGINEER
 No. 7899506
 RYAN W. CATHEY
 9/24/13
 STATE OF UTAH

SHEET NUMBER
5.00

SCALE
 VERTICAL: 1" = N/A
 HORIZONTAL: 1" = N/A

JOB NUMBER
SLB079306





PUMP NAME	INVERT IN	INVERT IN SIZE	SUMP ELEV	BASIN DIA.	PUMP HEAD	PUMP HP	DISCHARGE DIA	DISCHARGE VELOCITY	MIN STORAGE VOLUME (gal)	STATION DETAIL	PUMP	FLOW (GPM)	AUTO DIALER	MAIN POWER TRANSFER SWITCH	POWER
GR-2	8689.80	8"	8682.71	72"	165	3	3"	2.16	1500	AMERICAST 6" DIA. DUPLEX	ABS PUMP MODEL M100/2D	50	CELLULAR	MANUAL	3 PHASE/120 VOLT

SEWER GRINDER PUMP DETAILS
 SCALE: 1" = N.T.S.

PHASE 1A CONSTRUCTION
SEWER DETAILS

DATE SUBMITTED: 8/24/2013

PREPARED FOR: SUMMIT, LLC

NV5
 BEYOND ENGINEERING
 5217 SOUTH STATE STREET, SUITE 200
 MURRAY, UT 84107
 WWW.NV5.COM

REGISTERED PROFESSIONAL ENGINEER
 No. 7899506
 RYAN W. CATHEY
 8/24/13
 STATE OF UTAH

SHEET NUMBER
5.10

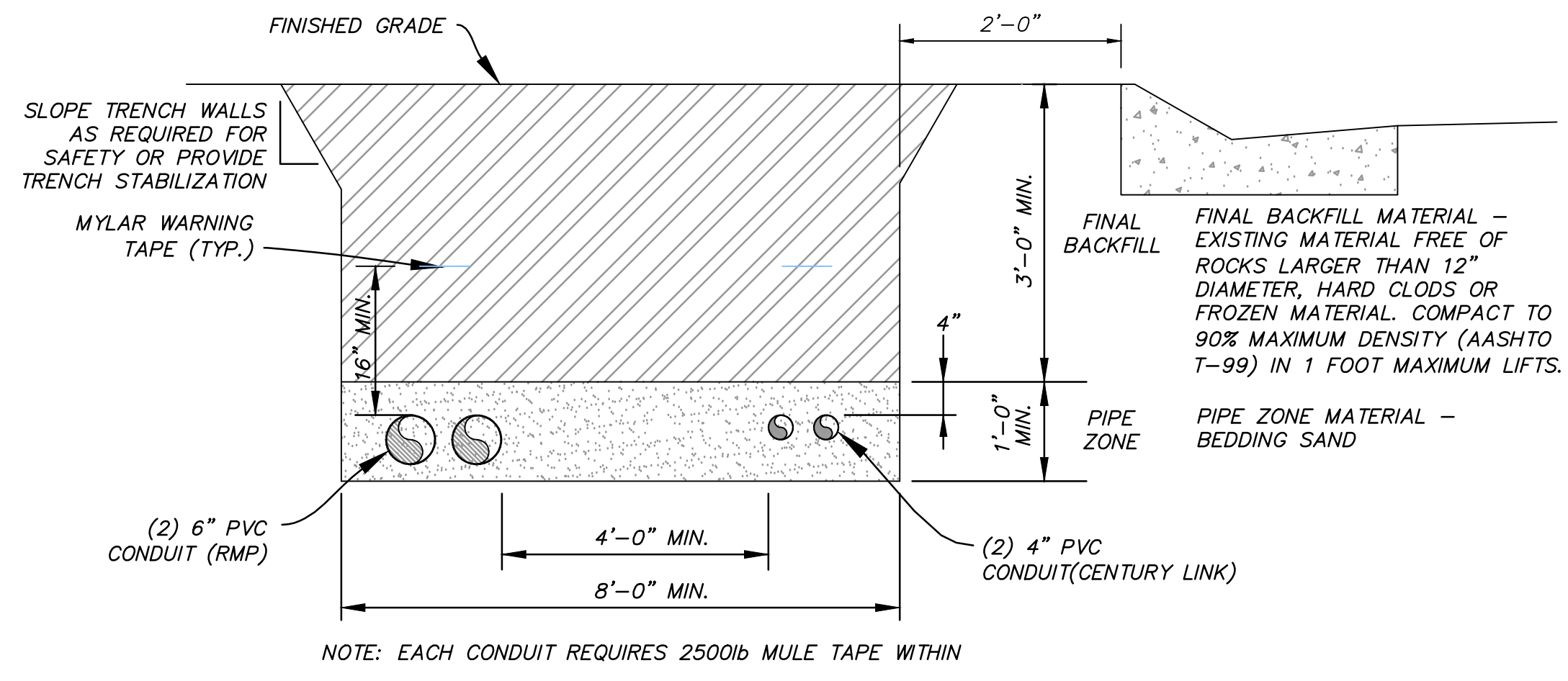
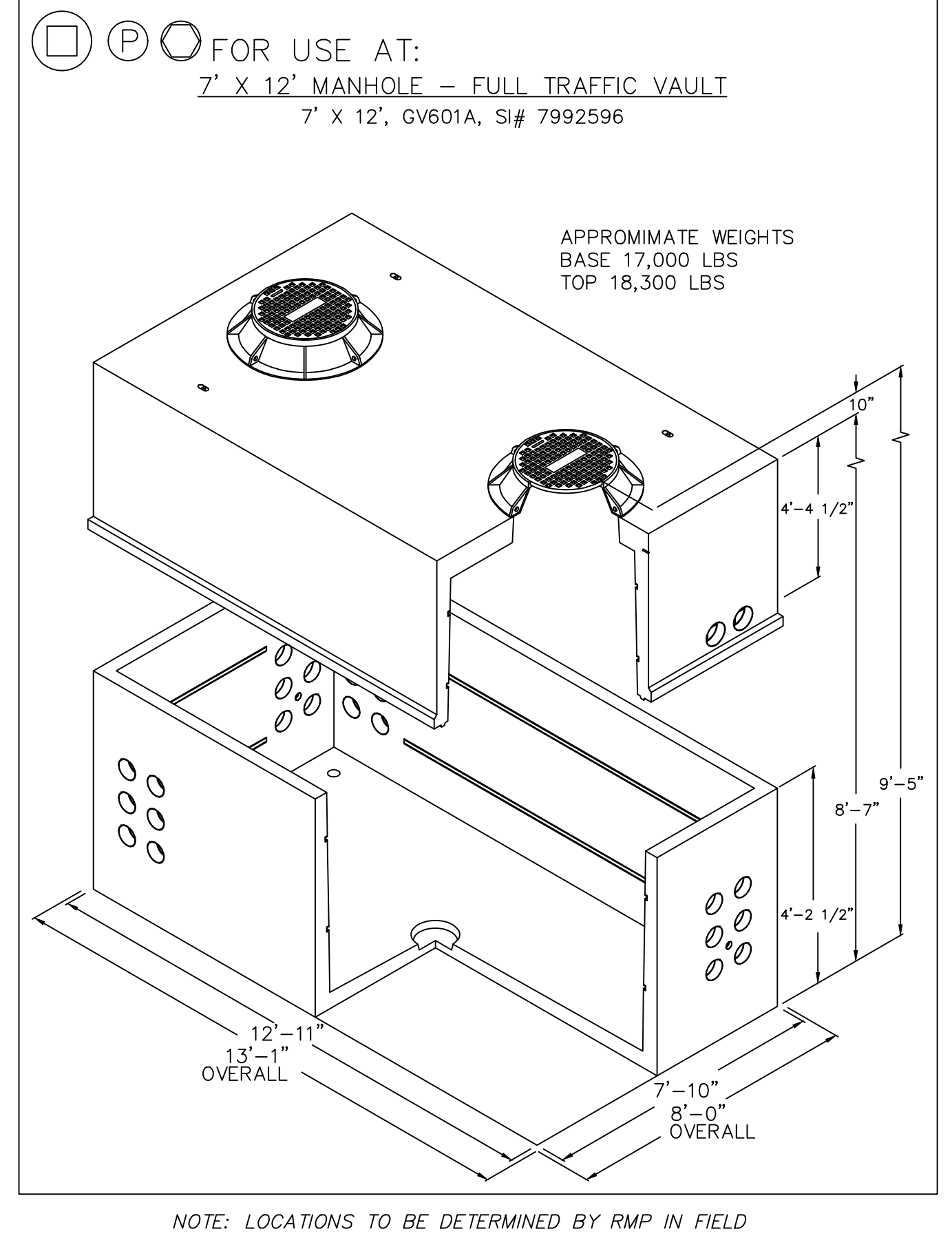
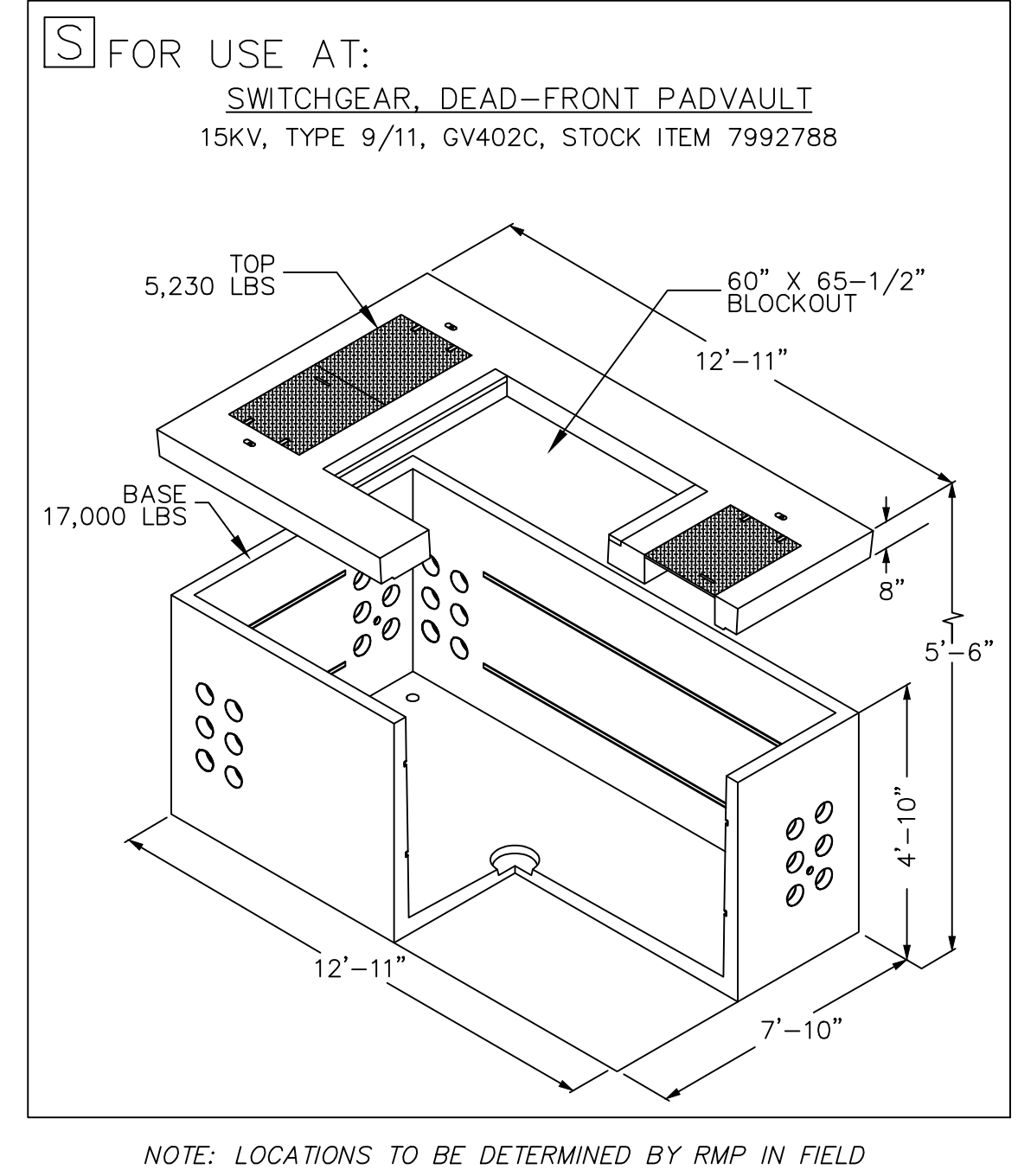
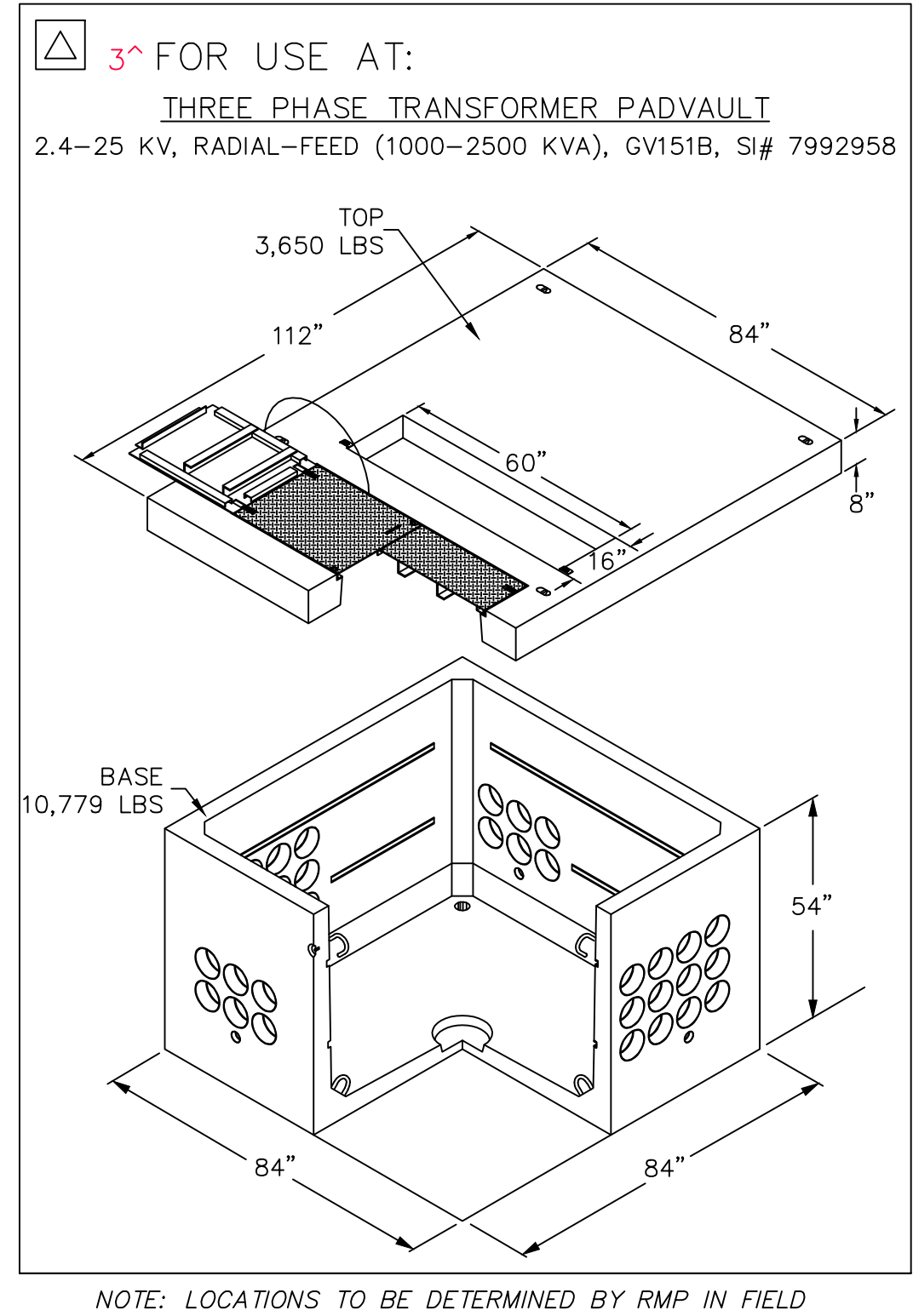
SCALE
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 HORIZONTAL: 1" = N/A

JOB NUMBER
SLB079306



REVISIONS:
 NO. BY DATE DESCRIPTION
 1 RMC 7/24/2013 UTILITY, GRADING, AND ROCKERY REV

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POWER CONDUIT TRENCH
 NTS

NO.	BY	DATE	REVISIONS:
1	RMC	7/27/2013	UTILITY, GRADING, AND ROCKERY REV

PHASE 1A CONSTRUCTION
ELECTRICAL DETAILS

PREPARED FOR: SUMMIT, LLC

DATE SUBMITTED: 9/24/2013

NV5
 BEYOND ENGINEERING
 5217 SOUTH STATE STREET, SUITE 200
 801743.000 TEL. 801743.000 FAX
 MURRAY, UT 84107
 WWW.NV5.COM

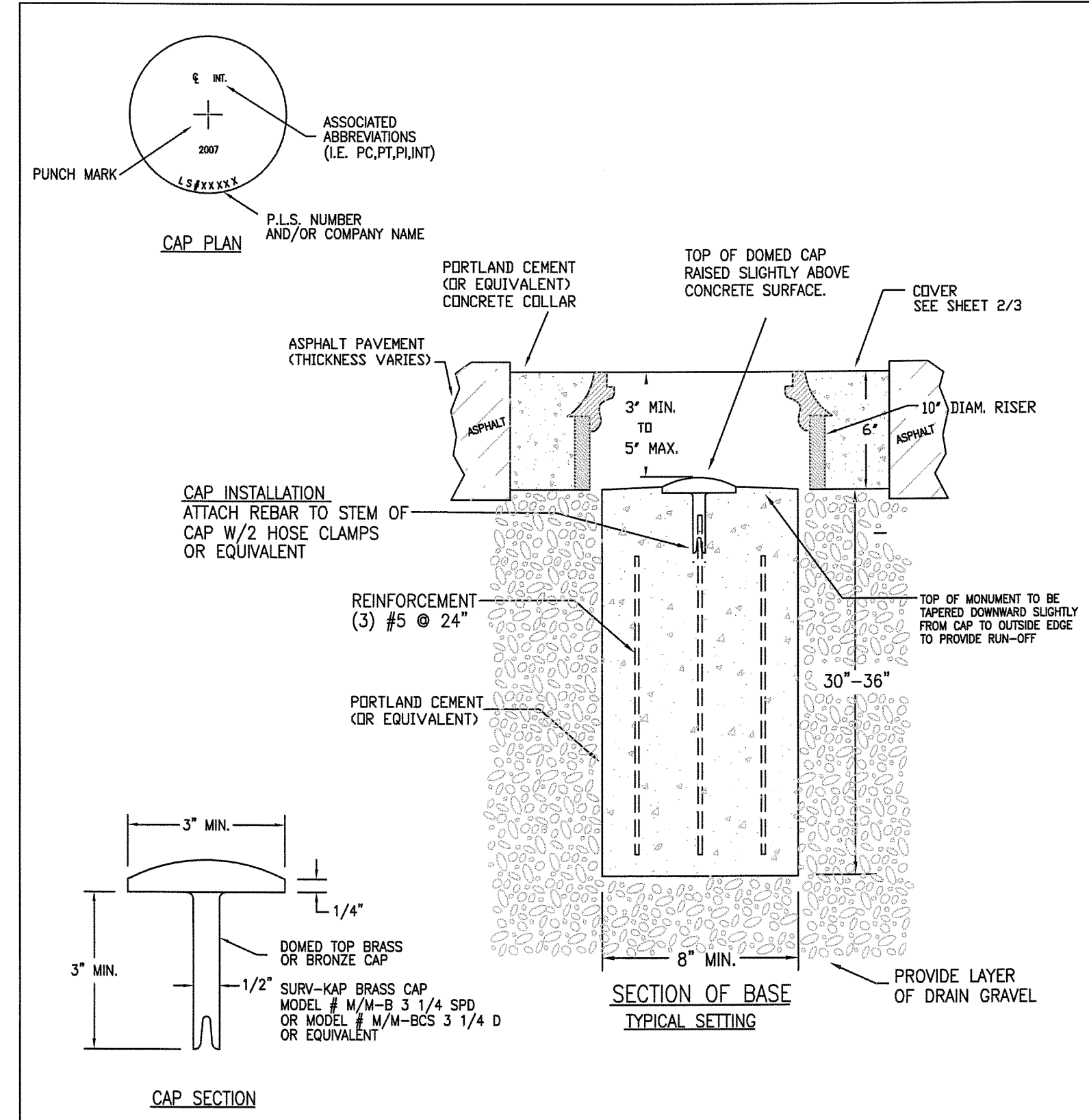
REGISTERED PROFESSIONAL ENGINEER
 No. 7899506
 RYAN W. CATHEY
 9/24/13
 STATE OF UTAH

SHEET NUMBER
5.20

SCALE
 VERTICAL: 1" = N/A
 HORIZONTAL: 1" = N/A

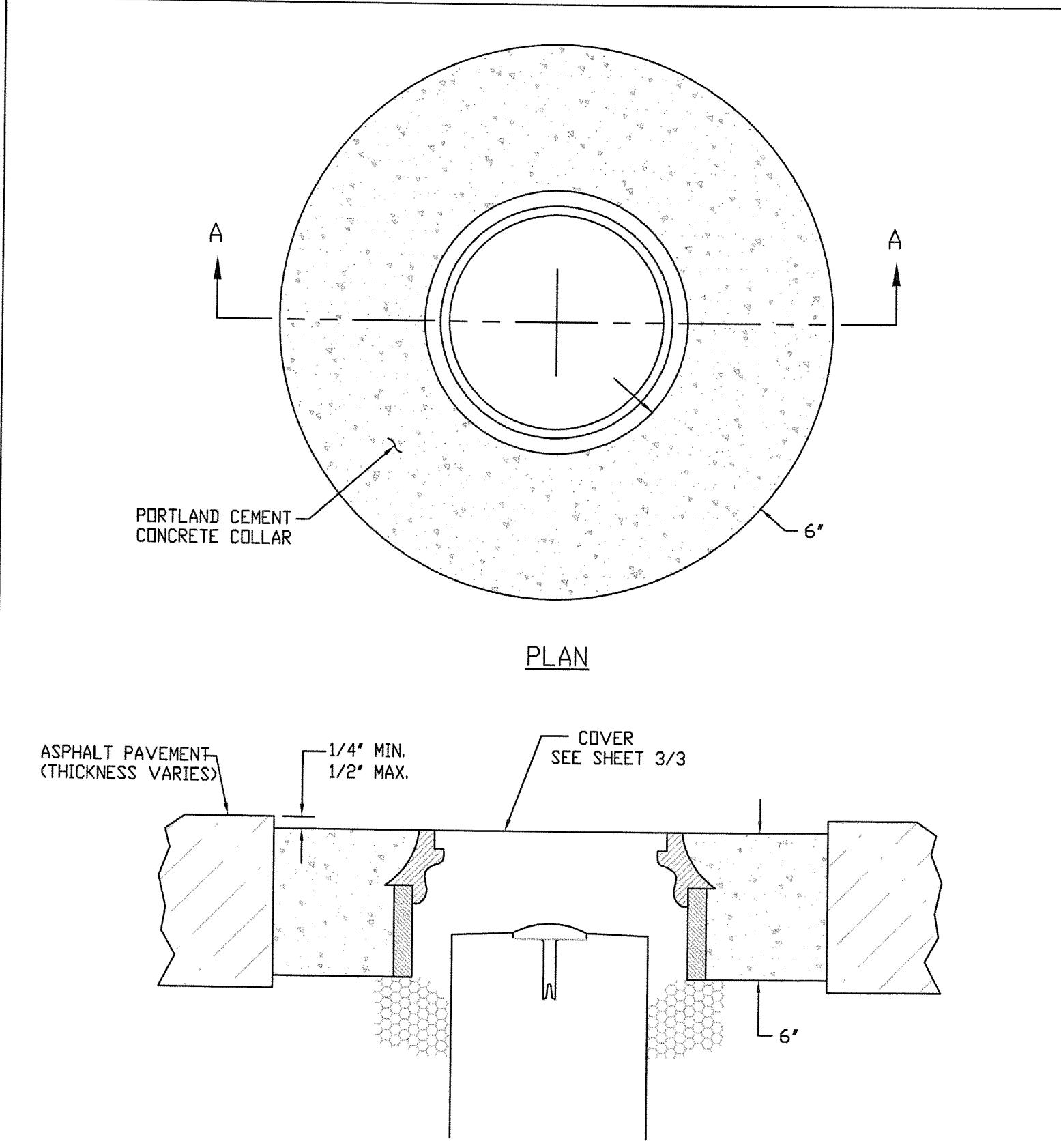
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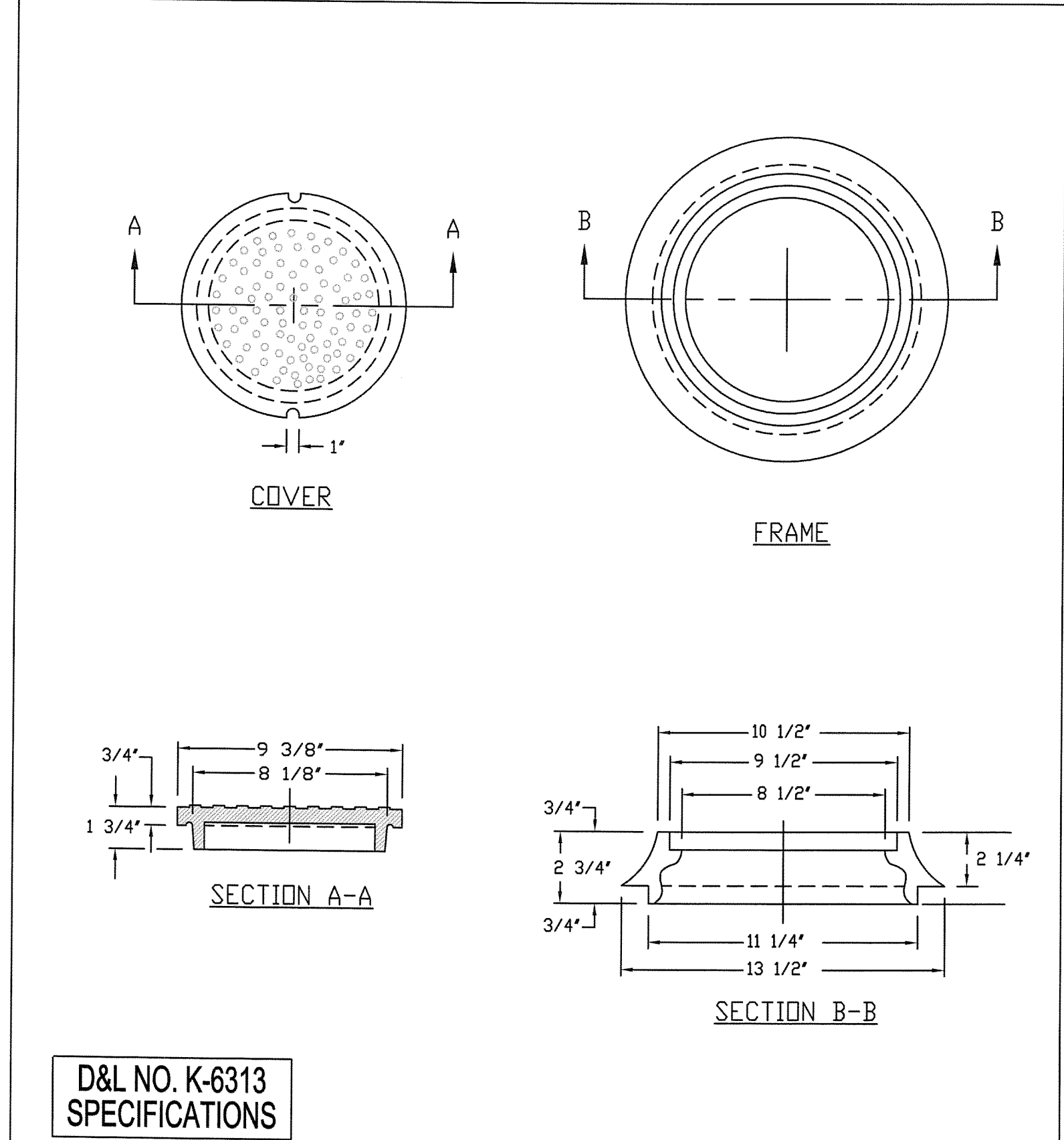


CAP CAN BE PURCHASED FROM SURVEYOR'S OFFICE

WEBER COUNTY SURVEY OFFICE	RING & LID SURVEY MONUMENT	STANDARD PLANS
		Monument Standard
3/28/10	399-8020	SHEET 1 OF 3



WEBER COUNTY SURVEY OFFICE	Cover Collar For Survey Monuments	STANDARD PLANS
		Monument Specifications
3/28/10	399-8020	SHEET 2 OF 3



D&L NO. K-6313
SPECIFICATIONS

WEBER COUNTY SURVEY OFFICE	RING & LID SURVEY MONUMENT	STANDARD PLANS
		Monument Specifications
3/28/10	399-8020	SHEET 3 OF 3



REVISIONS:	DATE	BY	NO.
UTILITY, GRADING, AND ROCKERY REV	7/29/2013	RHC	1

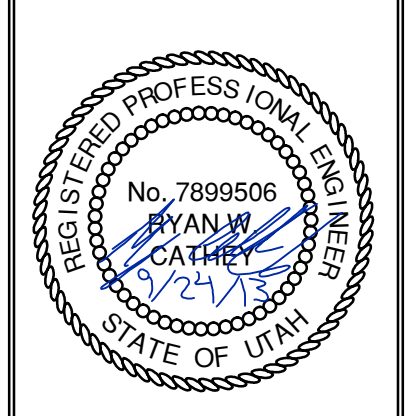
PHASE 1A CONSTRUCTION
MISCELLANEOUS DETAILS

CAUTION: The engineer preparing these plans will not be responsible for, or liable for, unauthorized changes to or uses of these plans. Any such changes and uses must be approved by the preparer of these plans.

PREPARED FOR: SUMMIT, LLC DATE SUBMITTED: 9/24/2013

NV5
BEYOND ENGINEERING

627 SOUTH STATE STREET, SUITE 200
801743.000 TEL. 801743.000 FAX
MURRAY, UT 84107
WWW.NV5.COM



SHEET NUMBER	5.30
SCALE	VERTICAL: 1" = N/A HORIZONTAL: 1" = N/A
JOB NUMBER	SLB079306