

WHEN RECORDED, RETURN TO:

Jeff Calcagni
Toll Brothers, Inc.
250 Gibraltar Road
Horsham, Pennsylvania 19044

(Space above for Recorder's Use Only)

MUTUAL RESTRICTIVE COVENANT

THIS MUTUAL RESTRICTIVE COVENANT ("Covenant") is made this 14th day of November 2017, by and between Fieldstone Utah Investors, LLC, a Utah limited liability company as well as its successors and assigns, including with respect to the Additional Property as hereinafter defined ("Fieldstone") and Toll Southwest LLC, a Delaware limited liability company ("Toll"), each a ("Party") and together the ("Parties").

BACKGROUND

A. Fieldstone Hidden Canyon, LLC, as seller, and Toll (as successor in interest to Toll Bros., Inc.), as buyer, entered into that certain Purchase and Sale Agreement dated August 31, 2017 ("Original Agreement"), and that certain Addendum No. 1 to Purchase and Sale Agreement dated October 30, 2017, and that certain Addendum No. 2 to Purchase and Sale Agreement dated November 8, 2017 (collectively, the "Purchase Agreement") wherein Fieldstone Hidden Canyon, LLC, agreed to sell, and Toll agreed to purchase, the real property more particularly described in Exhibit A attached hereto and incorporated by this reference (the "Development Property"); and

B. Fieldstone is the owner of, or has the contractual right to purchase, certain real property adjacent to the Development Property (the "Retained Property") which consists of two parts: (i) the real property now owned by Fieldstone as more particularly described on Exhibit B hereto and incorporated by this reference (the "Owned Property"), and (ii) the real property which Fieldstone currently has the contractual right to purchase as more particularly described on Exhibit C attached hereto and incorporated by this reference (the "Additional Property"); and

C. The Parties desire to establish certain restrictive covenants to both benefit and burden the Development Property and the Retained Property subject to the conditions set forth herein.

NOW, THEREFORE, in consideration of the mutual covenants and promises set forth, the parties hereto, intending to be legally bound, do agree as follows:

1. Covenant. Fieldstone will not pursue any use of the Retained Property which is inconsistent with the uses identified in the current Preliminary Plat attached hereto as Exhibit D and incorporated herein by reference (the "Preliminary Plat"), which inconsistent use affects the

Development Property, without obtaining Toll’s prior written approval (i.e. if Fieldstone intends to develop the Retained Property in any manner other than as a residential site with up to one hundred seventy-six (176) “for sale” residential units, then Fieldstone will first obtain Toll’s prior written approval, not to be unreasonably withheld, conditioned or delayed). Similarly, Toll will not pursue any use of the Development Property which is inconsistent with the uses identified in the current Preliminary Plat (for the entire Development Property) or the Final Plat (for 39 Lots on the Development Property), which inconsistent use affects the Retained Property, without obtaining Fieldstone’s prior written approval (i.e. if Toll intends to develop the Development Property in any manner other than as a residential site with up to two hundred four (204) “for sale” residential units, then Toll will first obtain Fieldstone’s prior written approval, not to be unreasonably withheld, conditioned or delayed).

2. Recording. This Covenant shall be recorded against the Development Property and Retained Property in the office of the Utah County Recorder and the rights and obligations created by this Covenant shall become effective upon such recording, provided, however, that the Covenant shall only become effective as to the Additional Property immediately upon title to the same vesting in Fieldstone.

3. Binding Effect, Runs With the Land. The rights and privileges created hereby shall inure to the benefit of the parties, their heirs, successors, mortgagees, and assigns, and shall be covenants running with the land unaffected by any change in the ownership of the Development Property and the Retained Property, provided, however, that as to the Additional Property such rights and privileges shall only run with the land immediately upon title vesting in Fieldstone.

4. Notices. All communications, consents, and other notices provided for in this Covenant shall be in writing and shall be effective on the date hand delivered, sent by facsimile, or mailed by registered or certified mail, return receipt requested, postage prepaid, and addressed to the following address unless either party designates a different address in writing:

If to Toll:
Toll Southwest LLC
Attn.: Jeff Calcagni
250 Gibraltar Road
Horsham, Pennsylvania 19044

If to Fieldstone:
Fieldstone Utah Investors, LLC
Attn: Jason Harris
12896 S Pony Express Road, Suite 400
Draper, Utah 84020

5. Failure to Perform; Remedies. In the event of a default by Toll or Fieldstone which remains uncured for a period of fifteen (15) days or more after written notice of the same, the non-defaulting Party may seek any and all remedies permitted by law. In the event of any dispute between the parties regarding the enforcement or effect of this Covenant, the non-prevailing Party in any such dispute shall pay the prevailing Party's reasonable attorneys' fees and costs incurred.

6. Cooperation and Further Assurances. The Parties shall cooperate with each other and agree that the use and enjoyment of the Covenant created herein shall not interfere materially with either Party's development, use or enjoyment of the Development Property and the Retained Property. If so requested, each Party shall execute such additional documents, in recordable form,

to effectuate the purposes set forth herein.

7. Survival. If any term or provision of this Covenant or the application thereof to any person or circumstance shall, to any extent, be invalid or unenforceable, the remainder of this Covenant, or the application of such term or provision to persons or circumstances other than those as to which it is held invalid or unenforceable, shall not be affected thereby, and each term and provision of this agreement shall be valid and be enforced to the fullest extent permitted by law.

8. Representations and Warranties. Each Party hereby represents and warrants to the other Party that it has the full right, power, title and interest to make the within covenant to the other Party, that in accordance with any instrument creating such Party as an entity, the terms and provisions of this Covenant are within the powers and authorities granted to such Party, and that the individuals executing this Covenant are fully authorized to do so by and on behalf of the Party for whom such signing Party is acting, provided that as to the Additional Property, the representations and warranties of Fieldstone will be effective only upon title to the Additional Property vesting in Fieldstone.

9. Counterpart Signatures. This Covenant may be executed in counterpart originals, and all executed counterparts shall, when taken together, constitute the entire Covenant.

10. Governing Law. This Covenant shall be interpreted and enforced in accordance with the laws of the State of Utah.

11. Amendment. This Covenant may not be modified, amended or terminated except in a writing signed by each Party hereto.

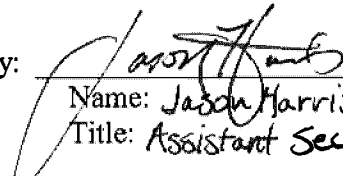
12. Entire Agreement. This Covenant contains the entire understanding of Toll and Fieldstone and supersedes all prior oral or written understandings relating to the covenant set forth in Section 1 above.

[Signatures follow]

The Parties have executed this Covenant to be effective as of the date first set forth above.

FIELDSTONE

FIELDSTONE UTAH INVESTORS, LLC,
a Utah limited liability company

By:  _____
Name: Jason Harris
Title: Assistant Secretary

TOLL

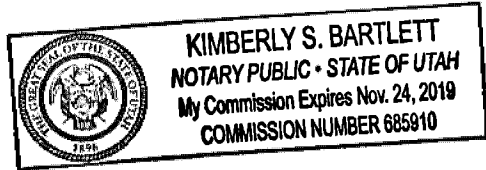
TOLL SOUTHWEST LLC, a Delaware
limited liability company

By: _____
Name:
Title:

STATE OF UTAH)
) : ss.
COUNTY OF SALT LAKE)

The foregoing instrument was acknowledged before me on this 14 day of November, 2017, by Jason Harris, the Assistant Secretary of Fieldstone Utah Investors, LLC, a Utah limited liability company.

[Signature]
Notary Public
My Commission Expires: 11/24/19



STATE OF UTAH)
) : ss.
COUNTY OF _____)

The foregoing instrument was acknowledged before me on this ____ day of _____, 2017, by _____, the _____ of Toll Southwest LLC, a Delaware limited liability company.

Notary Public
My Commission Expires:

The Parties have executed this Covenant to be effective as of the date first set forth above.

FIELDSTONE

FIELDSTONE UTAH INVESTORS, LLC,
a Utah limited liability company

By: _____

Name:

Title:

TOLL

TOLL SOUTHWEST LLC, a Delaware
limited liability company

By: _____

Name: Jeffery Nielsen

Title: Authorized Signatory

STATE OF UTAH)

) : ss.

COUNTY OF _____)

The foregoing instrument was acknowledged before me on this ____ day of _____, 2017, by _____, the _____ of Fieldstone Utah Investors, LLC, a Utah limited liability company.

Notary Public

My Commission Expires:

STATE OF Arizona)

) : ss.

COUNTY OF Maricopa)

The foregoing instrument was acknowledged before me on this 13th day of November, 2017, by Jeffery Nielsen, the Authorized Signatory of Toll Southwest LLC, a Delaware limited liability company.

Corrine Suzanne Garcia

Notary Public

My Commission Expires: 3-18-2020



Exhibit ADevelopment Property

A portion of Section 19, Township 4 South, Range 1 East, Salt Lake Base & Meridian, Lehi, Utah, more particularly described as follows:

Beginning at the southeast corner of that Real Property described as Parcel 3 in Deed Entry 67264:2011 of the Official Records of Utah County, coincident with the northeast corner of EAGLE SUMMIT Subdivision 6A, according to the Official plat thereof on file in the Office of the Utah County Recorder located West 5,259.79 feet and North 6,662.01 feet from the Southeast Corner of Section 30, T4S, R1E, S.L.B. & M. (Basis of Bearing: N0°17'58"W along the Section line from said Southeast Corner to the East ¼ Corner of said Section 30), said point is also described as being N0°11'19"E along the Section line 1,291.05 feet and East 1,007.52 feet from the Southwest Corner of Section 19, T4S, R1E, S.L.B. & M.; thence Northeasterly along the arc of a 388.00 foot radius non-tangent curve (radius bears: N66°20'10"W) 75.42 feet through a central angle of 11°08'13" (chord: N18°05'43"E 75.30 feet); thence S75°54'23"E 96.16 feet; thence N8°16'45"E 119.81 feet; thence N7°25'00"W 89.47 feet, the previous 4 (four) courses along said deed; thence N66°46'43"E 1,275.96 feet; thence N31°43'56"E 32.56 feet; thence N58°15'57"W 99.00 feet; thence N31°44'03"E 1,453.54 feet; thence N3°52'57"E 892.49 feet; thence S71°13'07"E 772.84 feet; thence N83°47'25"E 52.08 feet; thence S70°44'20"E 112.82 feet; thence S19°11'42"W 240.00 feet; thence S70°52'34"E 113.10 feet; thence S30°48'17"E 73.19 feet; thence S70°52'34"E 114.33 feet; thence S62°47'54"E 128.83 feet; thence N83°57'50"E 65.54 feet; thence S66°33'44"E 177.40 feet; thence S64°15'06"E 385.89 feet; thence S55°06'25"E 121.62 feet; thence S57°20'42"W 457.05 feet; thence S14°04'26"E 504.71 feet; thence S13°08'06"W 724.54 feet; thence S39°20'18"W 765.65 feet; thence S68°30'56"E 150.67 feet to that Real Property described in Deed Entry No. 16062:2013; thence South along said deed 112.73 feet; thence West along said deed 104.95 feet to lands of Lehi City described in Deed Entry No. 148673:2006 of the Official Records; thence along said deed the following 4 (four) courses and distances: N11°39'19"W 43.98 feet; thence N64°04'00"W 102.30 feet; thence S81°46'14"W 105.65 feet; thence S57°49'29"W 174.31 feet to lands of Lehi City described in Deed Entry No. 19257:2005 of the Official Records; thence N56°26'01"W along said deed 255.04 feet to lands of Lehi City described in Deed Entry No. 19258:2005 of the Official Records; thence N47°10'18"W along said deed 176.16 feet to that Real Property described as Parcel 2 in Deed Entry No. 67264:2011 of the Official Records; thence along said deed the following 11 (eleven) courses and distances: N23°24'02"W 166.68 feet; thence N45°00'00"W 280.17 feet; thence N20°59'46"E 38.40 feet; thence along the arc of an 89.00 foot radius curve to the left 158.52 feet through a central angle of 102°02'59" (chord: N30°01'44"W 138.38 feet); thence N81°03'14"W 22.81 feet; thence along the arc of a 15.00 foot radius curve to the right 21.92 feet through a central angle of 83°44'11" (chord: N39°11'08"W 20.02 feet); thence Southwesterly along the arc of a 303.00 foot radius non-tangent curve (radius bears: N87°19'03"W) 395.80 feet through a central angle of 74°50'36" (chord: S40°06'15"W 368.25 feet); thence S77°31'33"W 127.92 feet; thence along the arc of a 172.00 foot radius curve to the left 343.83 feet through a central angle of 114°32'03" (chord: S20°15'32"W 289.37 feet); thence S37°00'30"E 154.70 feet; thence along the arc of a 228.00 foot radius curve to the right 167.58 feet through a central of 42°06'45" (chord: S15°57'08"E 163.83 feet) to the north line of that Real Property described in Deed Entry No. 16062:2013 of the Official Records; thence S84°09'17"W along said deed 3.77 feet; thence N89°01'44"W along said deed 8.89 feet; thence N82°59'07"W 44.31 feet along the extension of, and along the northeasterly terminus of FOX CANYON ROAD DEDICATION PLAT NO. 2, according to the Official Plat thereof on file in the Office of the Utah County Recorder; thence along said Dedication Plat: Southwesterly along the arc of a 170.00 foot radius non-tangent curve (radius bears: N82°59'07"W) 88.57 feet through a central angle of 29°51'00" (chord: S21°56'23"W 87.57 feet) to the northerly line of a portion of that Real Property described in Deed Entry No. 54471:2013 of the Official Records of Utah County; thence along said deed the following 3 (three) courses and distances: N75°36'45"W 4.28 feet; thence

Northeasterly along the arc of a 166.00 foot radius non-tangent curve (radius bears: N52°36'27"W) 23.83 feet through a central angle of 8°13'30" (chord: N33°16'48"E 23.81 feet); thence N76°02'31"W 1,622.97 feet along the extension of, and along said deed to the southeasterly line of said EAGLE SUMMIT Subdivision 6A; thence Northeasterly along the arc of a 388.00 foot radius non-tangent curve (radius bears: N66°19'59"W) 0.08 feet through a central angle of 0°00'43" (chord: N23°39'40"E 0.08 feet) to the point of beginning.

(11:013:0186)

Less and Excepting the following two parcels of land owned by Perry Land Investments, LLC:
Commencing North 6484.32 feet and West 4183.82 feet from Southeast Corner of Section 30, Township 4 South, Range 1 East, Salt Lake Base and Meridian; along a curve to the right (chord bears: North 84°34'12" West 79.9 feet, radius = 272 feet) arc length = 80.19 feet; thence North 76°7'28" West 645.63 feet; thence North 16°13'13" East 368.29 feet; thence South 77°2'55" East 818.56 feet; thence South 30°17'36" West 385.15 feet to the point of beginning.

(11:013:0107)

Commencing North 6808.07 feet and West 3951.49 feet from Southeast Corner of Section 30, Township 4 South, Range 1 East, Salt Lake Base and Meridian; thence North 392.76 feet; thence North 45°0'0" East 468.11 feet; thence East 148.39 feet; along a curve to the Left (chord bears: South 25°6'55" East 195.61 feet, radius = 428 feet); along a curve to the Right (chord bears: South 19°36'2" West 418.59 feet, radius = 247 feet); thence South 77°31'33" West 127.92 feet; along a curve to the Left (chord bears: South 54°52'7" West 175.66 feet, radius = 228 feet); along a curve to the Right (chord bears: South 67°19'21" West 17.25 feet, radius = 15 feet); along a curve to the Left (chord bears: South 82°58'46" West 138.55 feet, radius = 208 feet) to the point of beginning.

(11:013:0151)

Also, Less and Excepting that portion of land conveyed to Perry Land Investments, LLC, a Utah limited liability company by that certain Quit Claim Deed dated August 12, 2016, by and between, Fieldstone Hidden Canyon, LLC as (Grantor) and Perry Land Investments, LLC, a Utah limited liability company as (Grantee), recorded August 12, 2016, as Entry No. 76477:2016.

(11:013:0185)

Exhibit "B"

Owned Property

A portion of Section 19, Township 4 South, Range 1 East, Salt Lake Base & Meridian, Lehi, Utah, more particularly described as follows:

Beginning at a point located North 8,982.54 feet and West 2,143.54 feet from the Southeast Corner of Section of Section 30, T4S, R1E, S.L.B.& M. (Basis of Bearing: N0°17'58"W along the Section line from said Southeast Corner to the East ¼ Corner of said Section 30); thence N70°52'34"W 114.33 feet; thence N30°48'17"W 73.19 feet; thence N70°52'34"W 113.10 feet; thence N19°11'42"E 240.00 feet; thence N70°44'20"W 112.82 feet; thence S83°47'25"W 52.08 feet; thence N71°13'07"W 259.10 feet; thence N19°15'40"E 124.13 feet; thence N21°49'57"W 74.31 feet; thence N19°15'45"E 146.15 feet; thence S62°53'41"E 95.61 feet; thence S78°20'46"E 56.48 feet; thence S70°52'34"E 438.17 feet; thence S5°05'24"E 114.59 feet; thence S70°52'34"E 123.38 feet; thence S19°07'26"W 400.00 feet; thence S25°37'12"W 80.02 feet to the point of beginning.

Contains: 6.59+/- acres

Exhibit "C"Additional Property

A portion of Section 19, Township 4 South, Range 1 East, Salt Lake Base & Meridian, Lehi, Utah, more particularly described as follows:

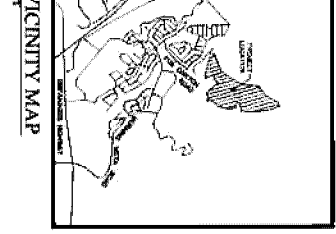
Beginning at a point located North 8,622.77 feet and West 1,353.69 feet from the Southeast Corner of Section of Section 30, T4S, R1E, S.L.B. & M. (Basis of Bearing: N0°17'58"W along the Section line from said Southeast Corner to the East ¼ Corner of said Section 30); thence N55°06'25"W 121.61 feet; thence N64°15'06"W 385.89 feet; thence N66°33'44"W 177.40 feet; thence S83°57'50"W 65.54 feet; thence N62°47'54"W 128.84 feet; thence N25°37'12"E 80.02 feet; thence N19°07'26"E 400.00 feet; thence N70°52'34"W 123.38 feet; thence N05°05'24"W 114.59 feet; thence N70°52'34"W 438.17 feet; thence N78°20'46"W 56.48 feet; thence N62°53'41"W 95.60 feet; thence S19°15'45"W 146.15 feet; thence S21°49'57"E 74.31 feet; thence S19°15'40"W 124.13 feet; thence N71°13'07"W 513.75 feet; thence N03°52'57"E 233.92 feet; thence N55°46'59"E 581.42 feet; thence N17°24'12"E 389.56 feet; thence N28°21'02"E 226.84 feet; thence N41°18'48"E 661.68 feet; thence N59°01'31"E 312.98 feet; thence S20°46'01"E 868.04 feet; thence S09°07'38"E 917.41 feet; thence S01°23'13"W 1,076.85 feet to the point of beginning.

Contains: 58.78 acres+/-

Exhibit D

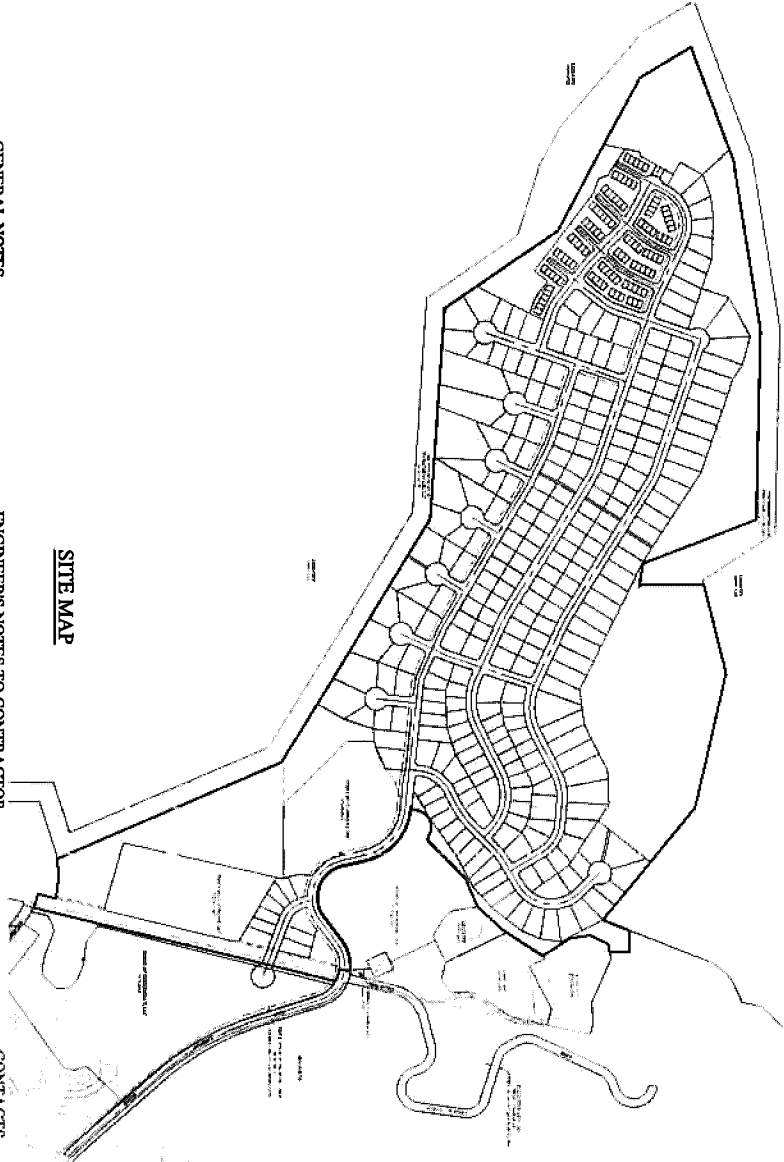
Preliminary Plat

[see attached]



HIDDEN CANYON RESIDENTIAL SUBDIVISION

PREPARED FOR:
FIELDSTONE HOMES
LOCATED IN:
LEHI, UTAH



SITE MAP

Sheet Number	Sheet Title
C1	Cover
C2.1	Preliminary Plat
C2.2	Preliminary Plat
C2.3	Preliminary Plat
C2.4	Preliminary Plat
C3.1	Site Plan
C3.2	Site Plan
C3.3	Site Plan
C4.1	Utility Plan
C4.2	Utility Plan
C4.3	Utility Plan
C5.1	Grading Plan
C5.2	Grading Plan
C5.3	Grading Plan
C6.2	Drainage Plan
C6.3	Drainage Plan
C7	Cut and Fill Plan
C8	Phasing Plan
C9	Landscape and Amenities Plan

GENERAL NOTES

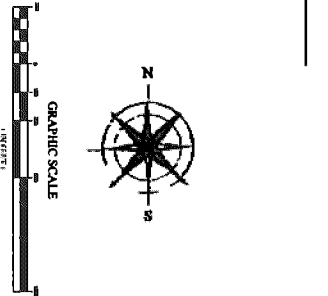
1. CONTRACTOR TO FIELD VERIFY HORIZONTAL AND VERTICAL LOCATIONS AND BEING ANY DISCREPANCIES TO THE ENGINEER.
2. ANY AND ALL DISCREPANCIES IN THESE PLANS ARE TO BE REPORTED TO THE PROJECT ATTENTION NUMBER TO THE ENGINEER FOR CORRECTION.
3. ALL CONSTRUCTION SHALL ADHERE TO LEHI CITY STREETS PLANS AND SPECIFICATIONS.
4. ALL UTILITIES SHALL BE DEPTH MARKED AND THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE LOCATION AND DEPTH OF ALL UTILITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE LOCATION AND DEPTH OF ALL UTILITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE LOCATION AND DEPTH OF ALL UTILITIES.

ENGINEER'S NOTES TO CONTRACTOR

1. THE CONTRACTOR SHALL VERIFY THE LOCATION AND DEPTH OF ALL UTILITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE LOCATION AND DEPTH OF ALL UTILITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE LOCATION AND DEPTH OF ALL UTILITIES.
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CONTACTS

ENGINEER: [Name]
 PROJECT MANAGER: [Name]
 FIELD SUPERVISOR: [Name]
 CONTRACTOR: [Name]



REVISION	DATE	BY	DESCRIPTION
1			
2			
3			
4			
5			

HIDDEN CANYON RESIDENTIAL SUBDIVISION

LEHI, UTAH

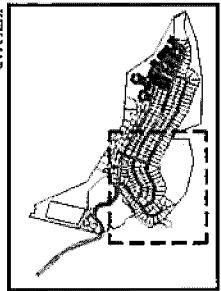
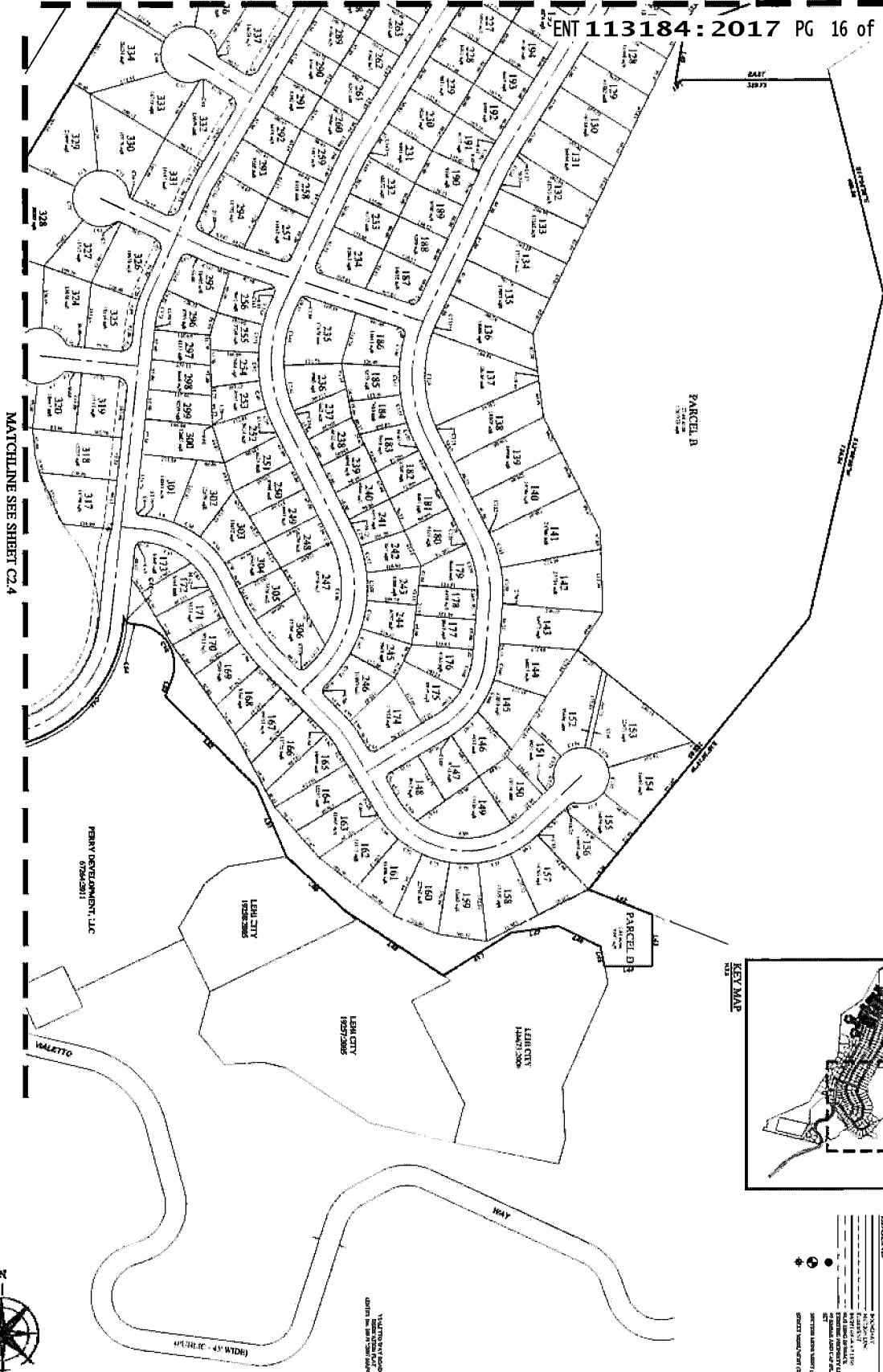
Cover



FOCUS
 ENGINEERING AND SURVEYING, LLC
 80 WEST 2300 SOUTH
 SANDY, UTAH 84070 P.O. BOX 1252-0075
 www.FocusUtah.com

COVER

C1



LEGEND

[Symbol]	PROPOSED LOT
[Symbol]	PROPOSED DRIVE
[Symbol]	PROPOSED SIDEWALK
[Symbol]	PROPOSED UTILITY
[Symbol]	PROPOSED DRIVE
[Symbol]	PROPOSED SIDEWALK
[Symbol]	PROPOSED UTILITY



REVISION CHECK	
NO.	DATE

HIDDEN CANYON RESIDENTIAL SUBDIVISION

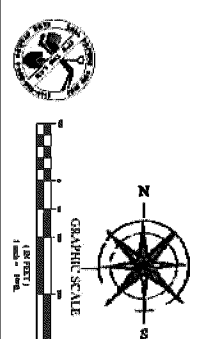
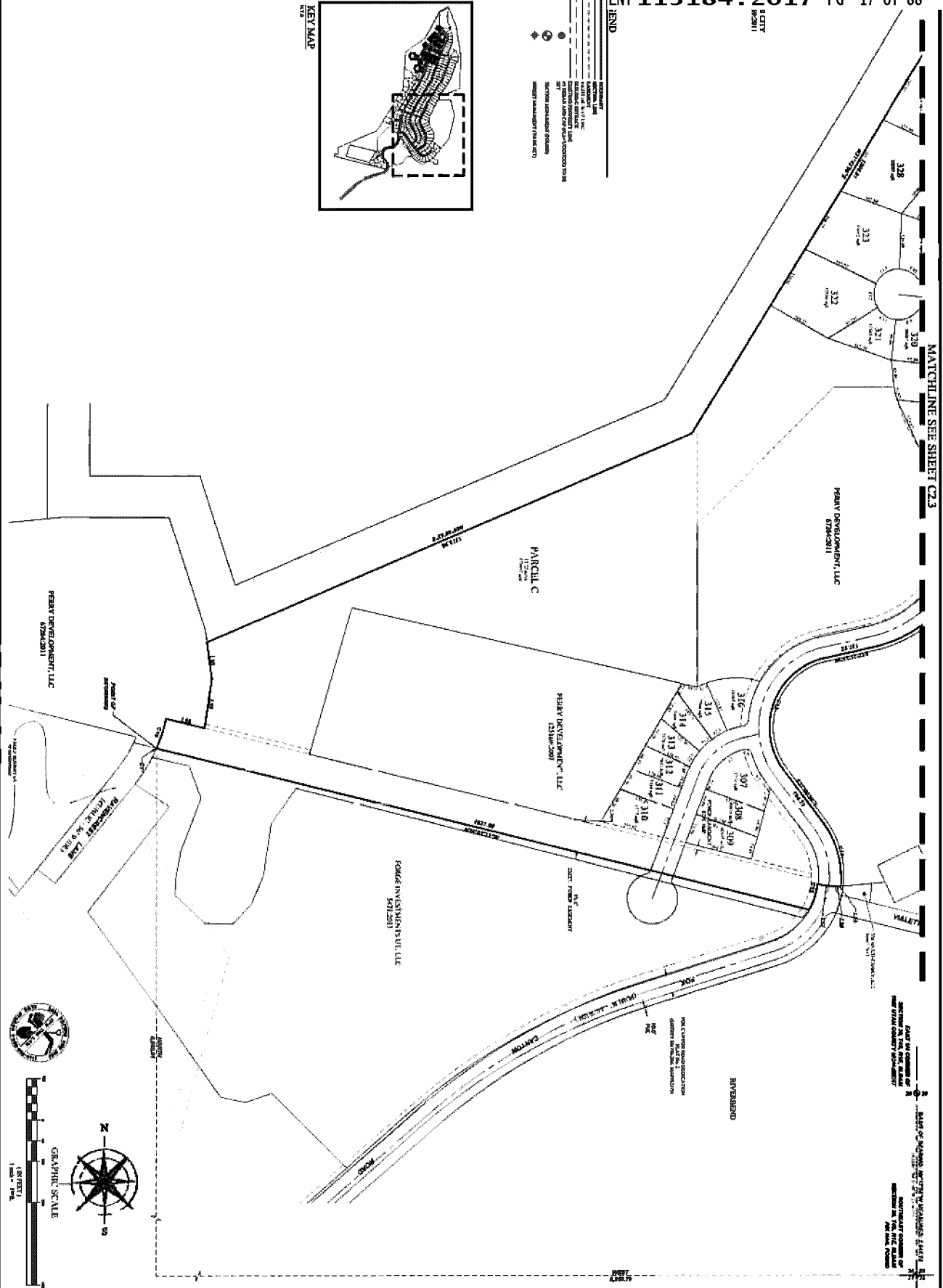
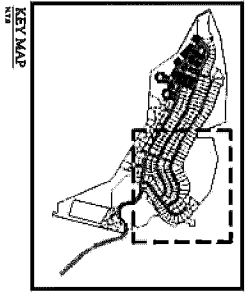
LEHI, UTAH

Preliminary Plat



FOCUS
ENGINEERING AND SURVEYING, LLC
SANDY D. HINES, P.E. No. 35583
www.focusllc.com

- LEGEND**
- PROPOSED
 - EXISTING
 - EXISTING RIGHT OF WAY
 - EXISTING EASEMENTS
 - EXISTING UTILITIES
 - EXISTING SURVEY DATA
 - EXISTING LOT LINES
 - EXISTING ADJACENT PROPERTY
 - EXISTING ROAD CENTERLINE
 - EXISTING ROAD RIGHT OF WAY
 - EXISTING ROAD EASEMENTS
 - EXISTING ROAD UTILITIES
 - EXISTING ROAD SURF
 - EXISTING ROAD SHOULDER
 - EXISTING ROAD DRAINAGE
 - EXISTING ROAD LIGHTS
 - EXISTING ROAD SIGNAGE
 - EXISTING ROAD FENCE
 - EXISTING ROAD CURB
 - EXISTING ROAD GUTTER
 - EXISTING ROAD MEDIAN
 - EXISTING ROAD PARKING
 - EXISTING ROAD DRIVEWAY
 - EXISTING ROAD SIDEWALK
 - EXISTING ROAD BIWAY
 - EXISTING ROAD TRAIL
 - EXISTING ROAD BRIDGE
 - EXISTING ROAD TUNNEL
 - EXISTING ROAD UNDERPASS
 - EXISTING ROAD OVERPASS
 - EXISTING ROAD INTERSECTION
 - EXISTING ROAD JUNCTION
 - EXISTING ROAD YIELD
 - EXISTING ROAD STOP
 - EXISTING ROAD SIGNAL
 - EXISTING ROAD LIGHT POLE
 - EXISTING ROAD SIGN POLE
 - EXISTING ROAD FENCE POLE
 - EXISTING ROAD CURB POLE
 - EXISTING ROAD GUTTER POLE
 - EXISTING ROAD MEDIAN POLE
 - EXISTING ROAD PARKING POLE
 - EXISTING ROAD DRIVEWAY POLE
 - EXISTING ROAD SIDEWALK POLE
 - EXISTING ROAD BIWAY POLE
 - EXISTING ROAD TRAIL POLE
 - EXISTING ROAD BRIDGE POLE
 - EXISTING ROAD TUNNEL POLE
 - EXISTING ROAD UNDERPASS POLE
 - EXISTING ROAD OVERPASS POLE
 - EXISTING ROAD INTERSECTION POLE
 - EXISTING ROAD JUNCTION POLE
 - EXISTING ROAD YIELD POLE
 - EXISTING ROAD STOP POLE
 - EXISTING ROAD SIGNAL POLE



REVISIONS:

NO.	DATE	DESCRIPTION

PRELIMINARY PLAT

C2.4

HIDDEN CANYON RESIDENTIAL SUBDIVISION

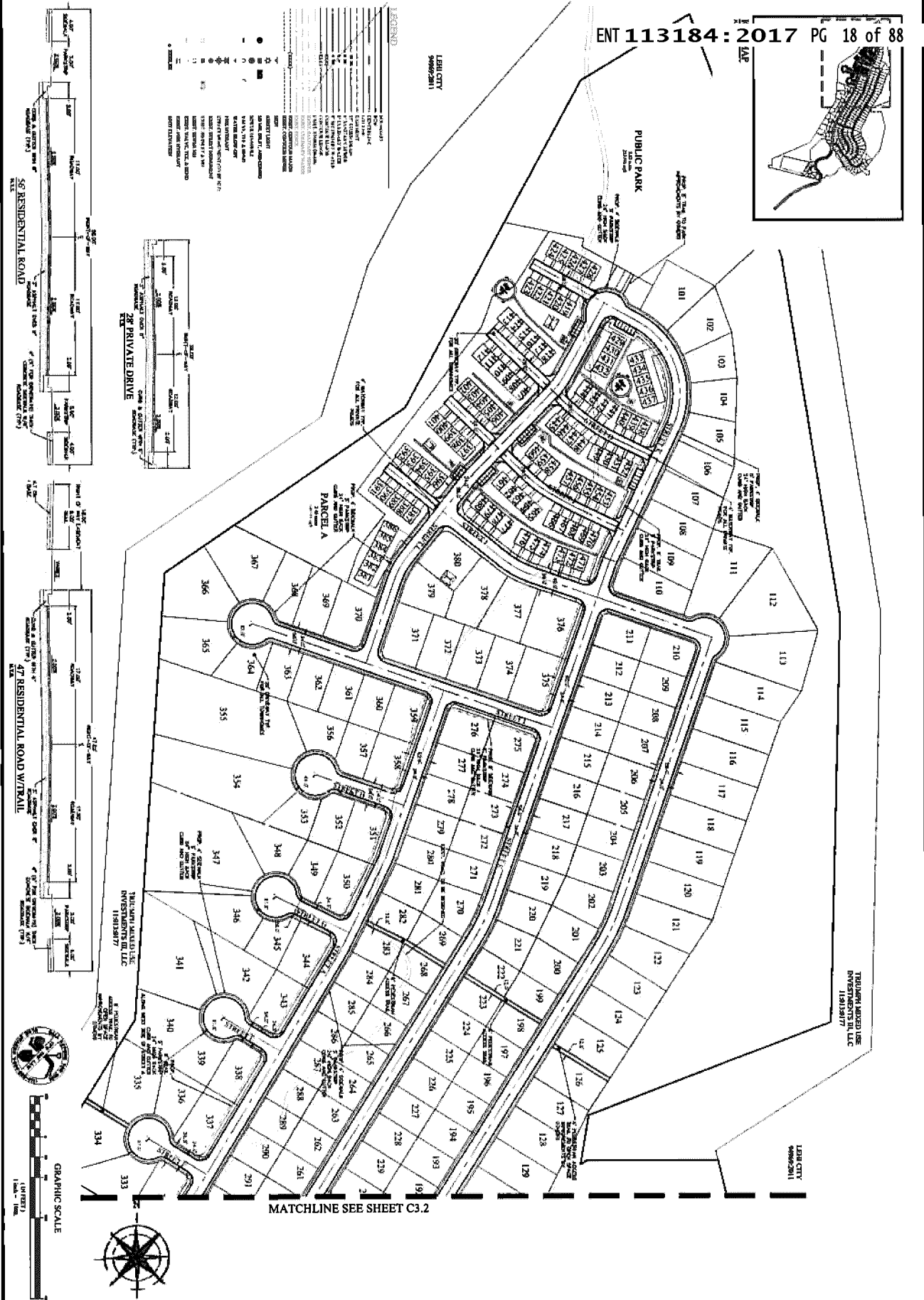
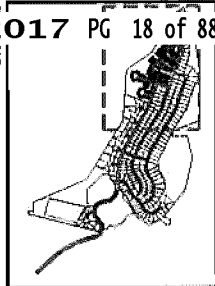
LEHI, UTAH

Preliminary Plat



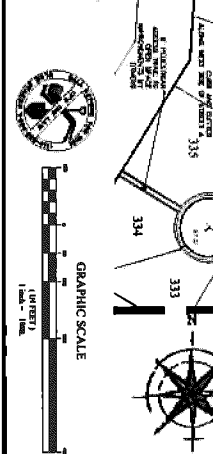
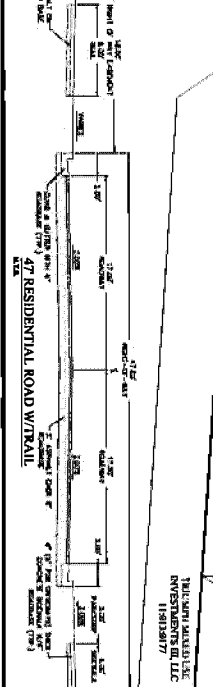
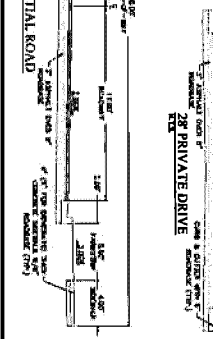
FOCUS ENGINEERING AND SURVEYING, LLC

265 WEST BROADWAY
KANDY, UTAH 84042 TEL: 801-372-6923
www.focuseng.com



LEGEND

Symbol	Description
Circle with dot	WATER METER
Circle with cross	WATER VALVE
Circle with asterisk	WATER MAIN
Circle with triangle	WATER SERVICE LINE
Circle with square	WATER SERVICE VALVE
Circle with diamond	WATER SERVICE CONNECTION
Circle with hexagon	WATER SERVICE CONNECTION
Circle with octagon	WATER SERVICE CONNECTION
Circle with star	WATER SERVICE CONNECTION
Circle with plus	WATER SERVICE CONNECTION
Circle with x	WATER SERVICE CONNECTION
Circle with hash	WATER SERVICE CONNECTION
Circle with percent	WATER SERVICE CONNECTION
Circle with ampersand	WATER SERVICE CONNECTION
Circle with at	WATER SERVICE CONNECTION
Circle with asterisk	WATER SERVICE CONNECTION
Circle with triangle	WATER SERVICE CONNECTION
Circle with square	WATER SERVICE CONNECTION
Circle with diamond	WATER SERVICE CONNECTION
Circle with hexagon	WATER SERVICE CONNECTION
Circle with octagon	WATER SERVICE CONNECTION
Circle with star	WATER SERVICE CONNECTION
Circle with plus	WATER SERVICE CONNECTION
Circle with x	WATER SERVICE CONNECTION
Circle with hash	WATER SERVICE CONNECTION
Circle with percent	WATER SERVICE CONNECTION
Circle with ampersand	WATER SERVICE CONNECTION
Circle with at	WATER SERVICE CONNECTION

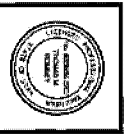


MATCHLINE SEE SHEET C3.2

SITE PLAN
C3.1

NO.	DESCRIPTION
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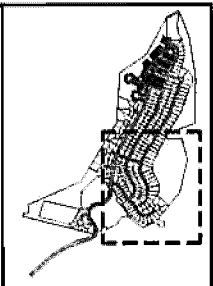
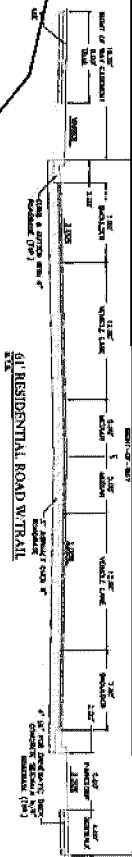
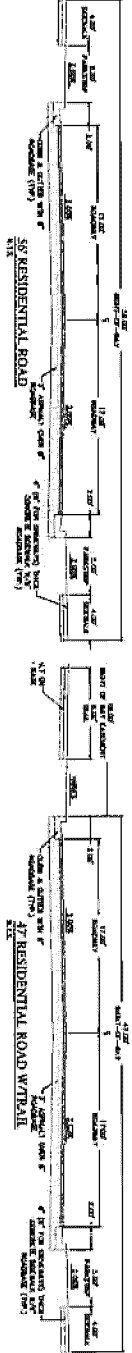
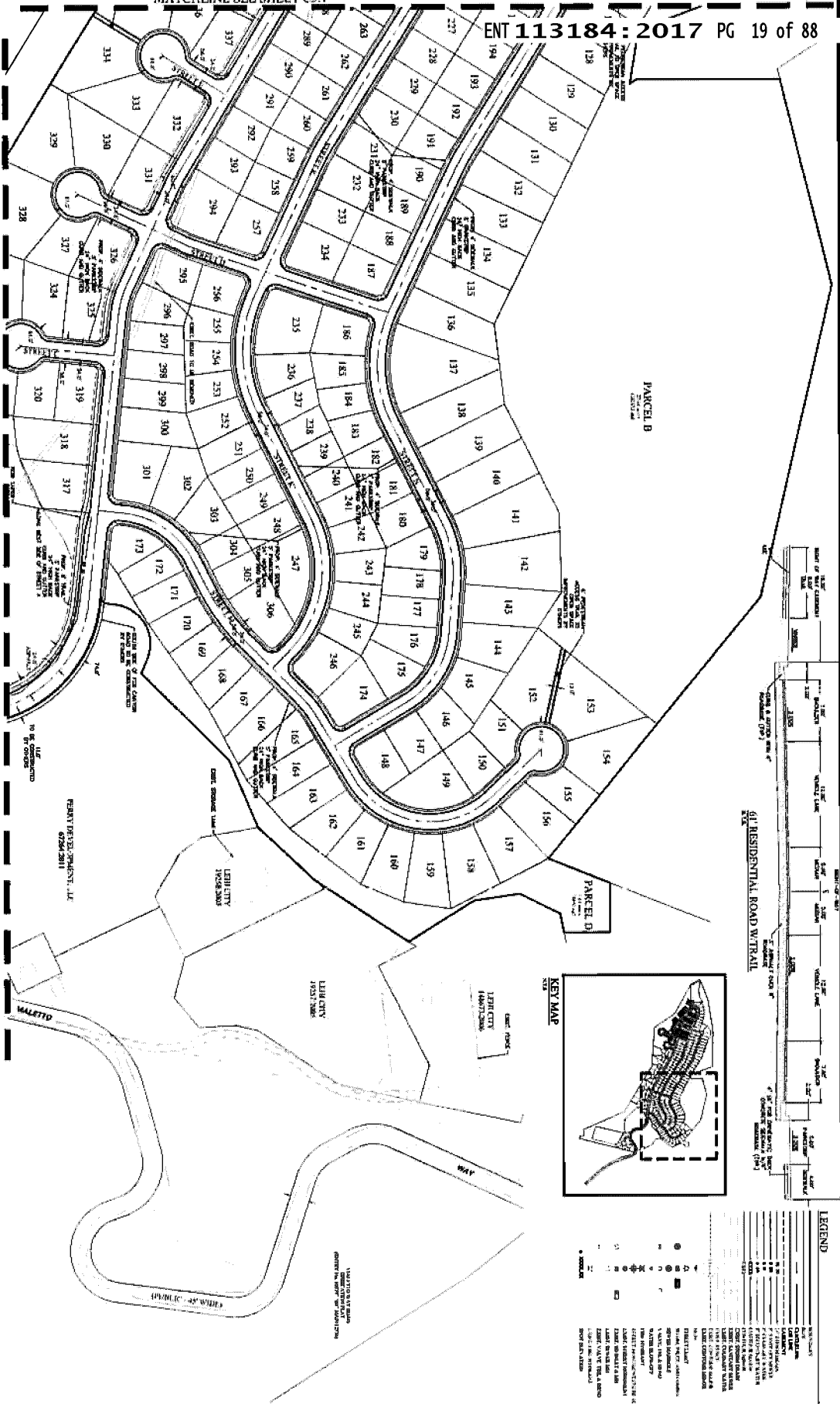
HIDDEN CANYON RESIDENTIAL SUBDIVISION
LEHI, UTAH
Site Plan



FOCUS
ENGINEERING AND SURVEYING, LLC
1170 S. 1000 W. SUITE 200
LEHI, UTAH 84040-1170
TEL: (801) 535-6055
WWW.FOCUSUTAH.COM

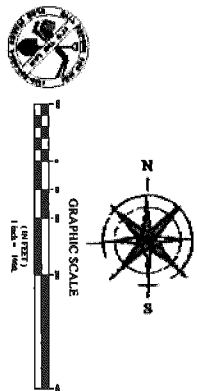
MATCHLINE SEE SHEET C3.1

MATCHLINE SEE SHEET C3.3



LEGEND

- 1. LOT
- 2. EASEMENT
- 3. SETBACK
- 4. STREETS
- 5. DRIVEWAYS
- 6. SIDEWALKS
- 7. CURBS
- 8. FENCE LINES
- 9. PROPERTY LINES
- 10. ADJACENT PROPERTIES
- 11. ADJACENT WATER BODIES
- 12. ADJACENT UTILITIES
- 13. ADJACENT AIRWAYS
- 14. ADJACENT HIGHWAYS
- 15. ADJACENT RAILROADS
- 16. ADJACENT AIRPORTS
- 17. ADJACENT PORTS
- 18. ADJACENT AIRCRAFT
- 19. ADJACENT AIRCRAFT
- 20. ADJACENT AIRCRAFT
- 21. ADJACENT AIRCRAFT
- 22. ADJACENT AIRCRAFT



SITE PLAN

C3.2

REVISION BLOCK

NO.	DATE	DESCRIPTION

HIDDEN CANYON RESIDENTIAL SUBDIVISION

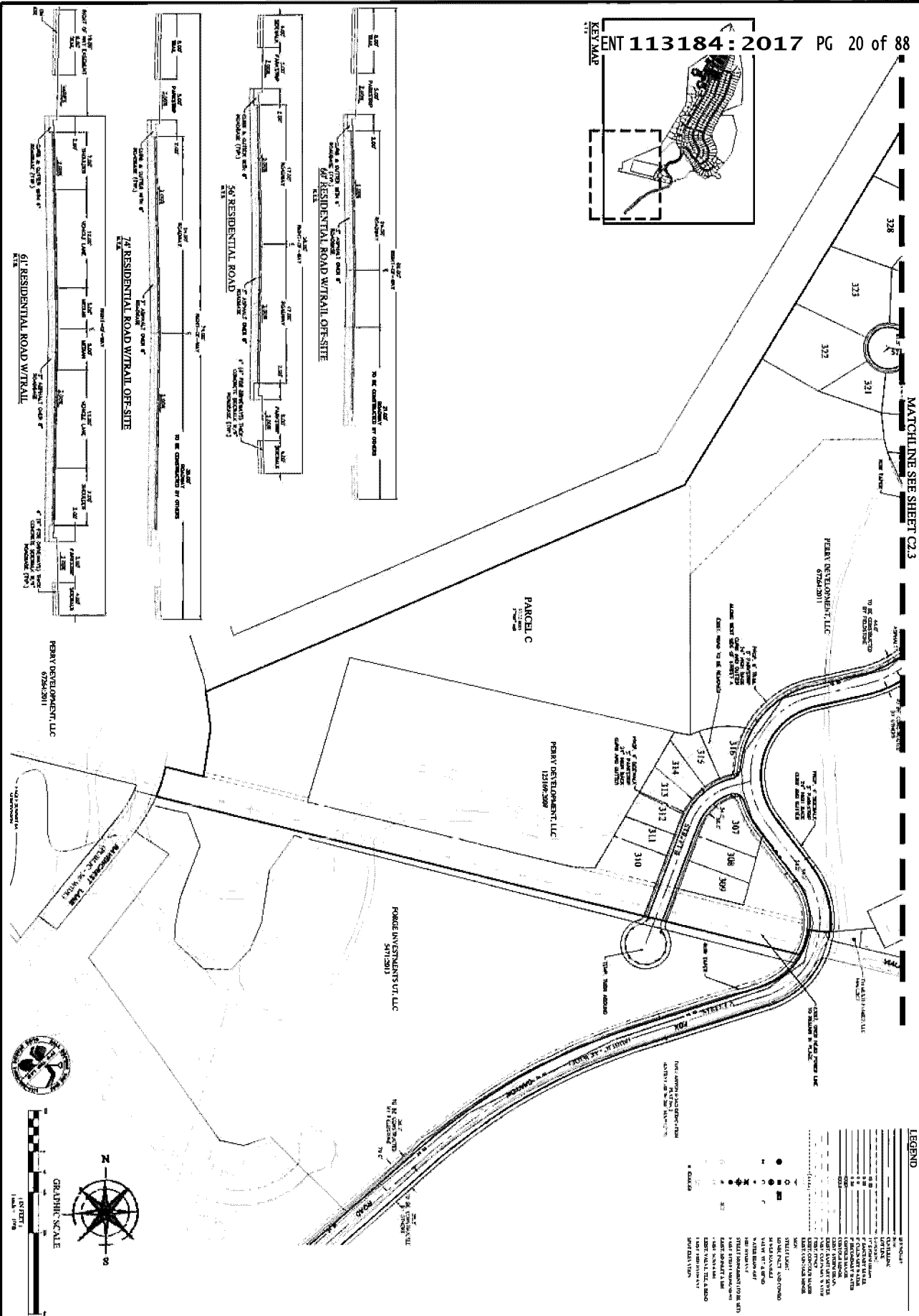
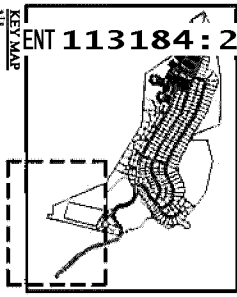
LEHI, UTAH

Site Plan



FOCUS
ENGINEERING AND SURVEYING, LLC

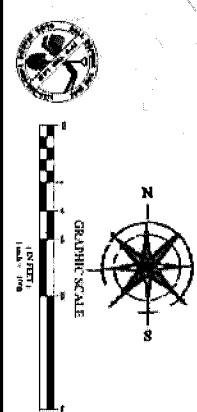
11200 S. STATE ST. SUITE 200
SANDY, UTAH 84070 TEL: (801) 352-0075



MATCHLINE SEE SHEET C3.3

LEGEND

- 1.00' CONC. DRIVE
- 2.00' CONC. DRIVE
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- 99.00' CONC. DRIVE
- 100.00' CONC. DRIVE



NO.	DATE	DESCRIPTION
1	11/13/17	ISSUED FOR PERMITS
2	11/13/17	ISSUED FOR PERMITS
3	11/13/17	ISSUED FOR PERMITS
4	11/13/17	ISSUED FOR PERMITS
5	11/13/17	ISSUED FOR PERMITS
6	11/13/17	ISSUED FOR PERMITS
7	11/13/17	ISSUED FOR PERMITS
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9	11/13/17	ISSUED FOR PERMITS
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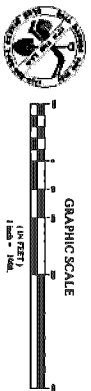
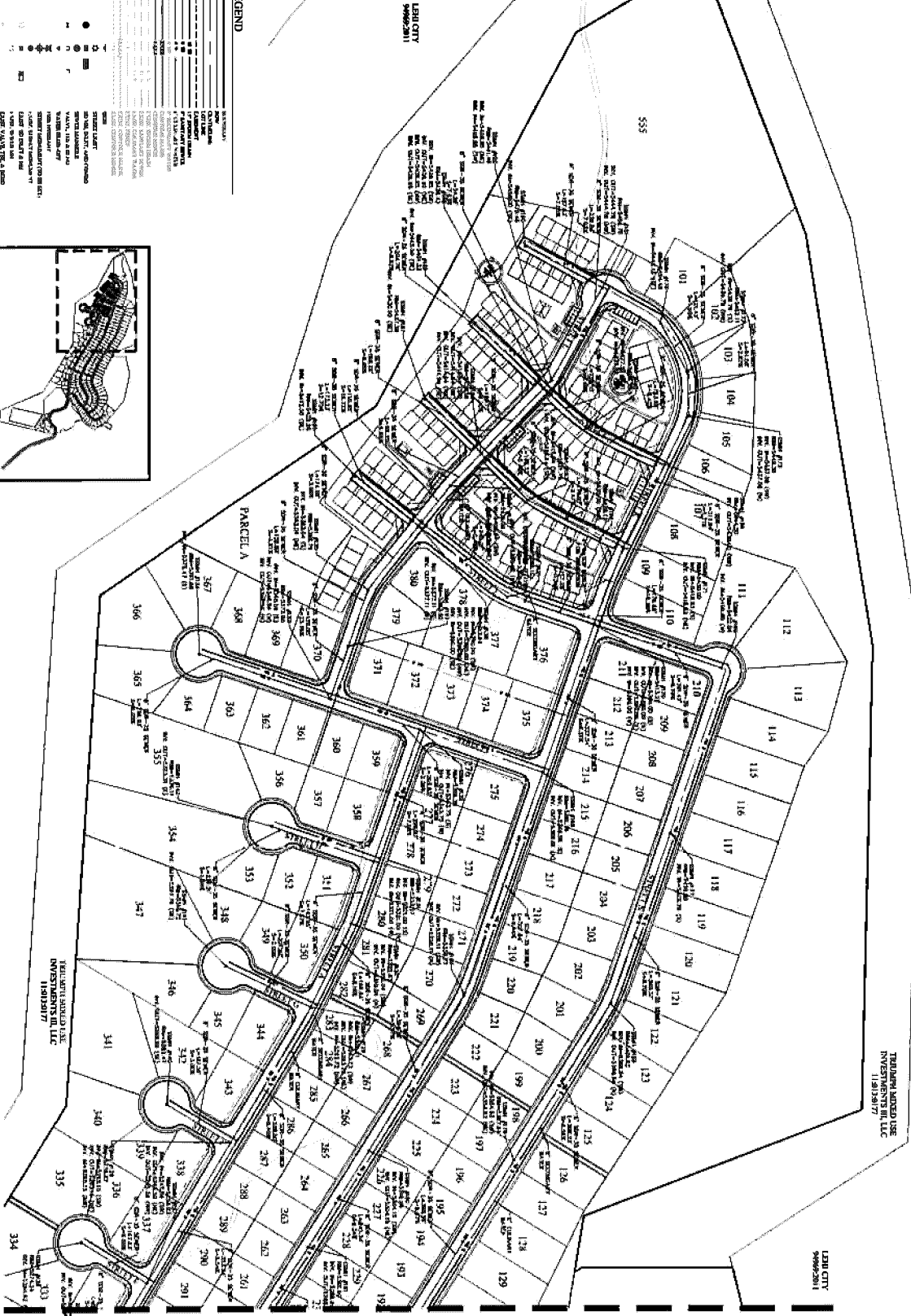
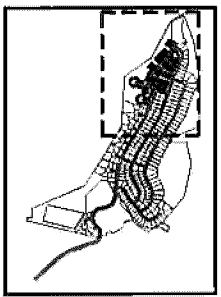
HIDDEN CANYON RESIDENTIAL SUBDIVISION
LEHI, UTAH
Site Plan



FOCUS
ENGINEERING AND SURVEYING, LLC
503 W 4700 SOUTH
SANDY, UT 84088
PHONE: 313-555-5074
WWW.FOCUSUT.COM

LEGEND

Symbol	Description
○	Vertical Curve
●	Spot Elevation
○	Centerline
○	Right-of-Way
○	Property Line
○	Setback Line
○	Utility Line
○	Water Line
○	Sewer Line
○	Gas Line
○	Electric Line
○	Telephone Line
○	Cable TV Line
○	Other Utility
○	Proposed Structure
○	Existing Structure
○	Proposed Driveway
○	Existing Driveway
○	Proposed Walkway
○	Existing Walkway
○	Proposed Road
○	Existing Road
○	Proposed Parking
○	Existing Parking
○	Proposed Landscape
○	Existing Landscape
○	Proposed Fencing
○	Existing Fencing
○	Proposed Wall
○	Existing Wall
○	Proposed Gate
○	Existing Gate
○	Proposed Gatepost
○	Existing Gatepost
○	Proposed Gate Hardware
○	Existing Gate Hardware
○	Proposed Gatepost Cap
○	Existing Gatepost Cap
○	Proposed Gatepost Hardware
○	Existing Gatepost Hardware
○	Proposed Gatepost Cap Hardware
○	Existing Gatepost Cap Hardware
○	Proposed Gatepost Hardware Hardware
○	Existing Gatepost Hardware Hardware
○	Proposed Gatepost Hardware Hardware Hardware
○	Existing Gatepost Hardware Hardware Hardware



UTILITY PLAN

Project No.	113184
Date	12/27/17
Sheet No.	C4.1
Total Sheets	88

CHECKLIST

Design	Complete
Check	Complete
Approval	Complete
Final	Complete
Issue	Complete

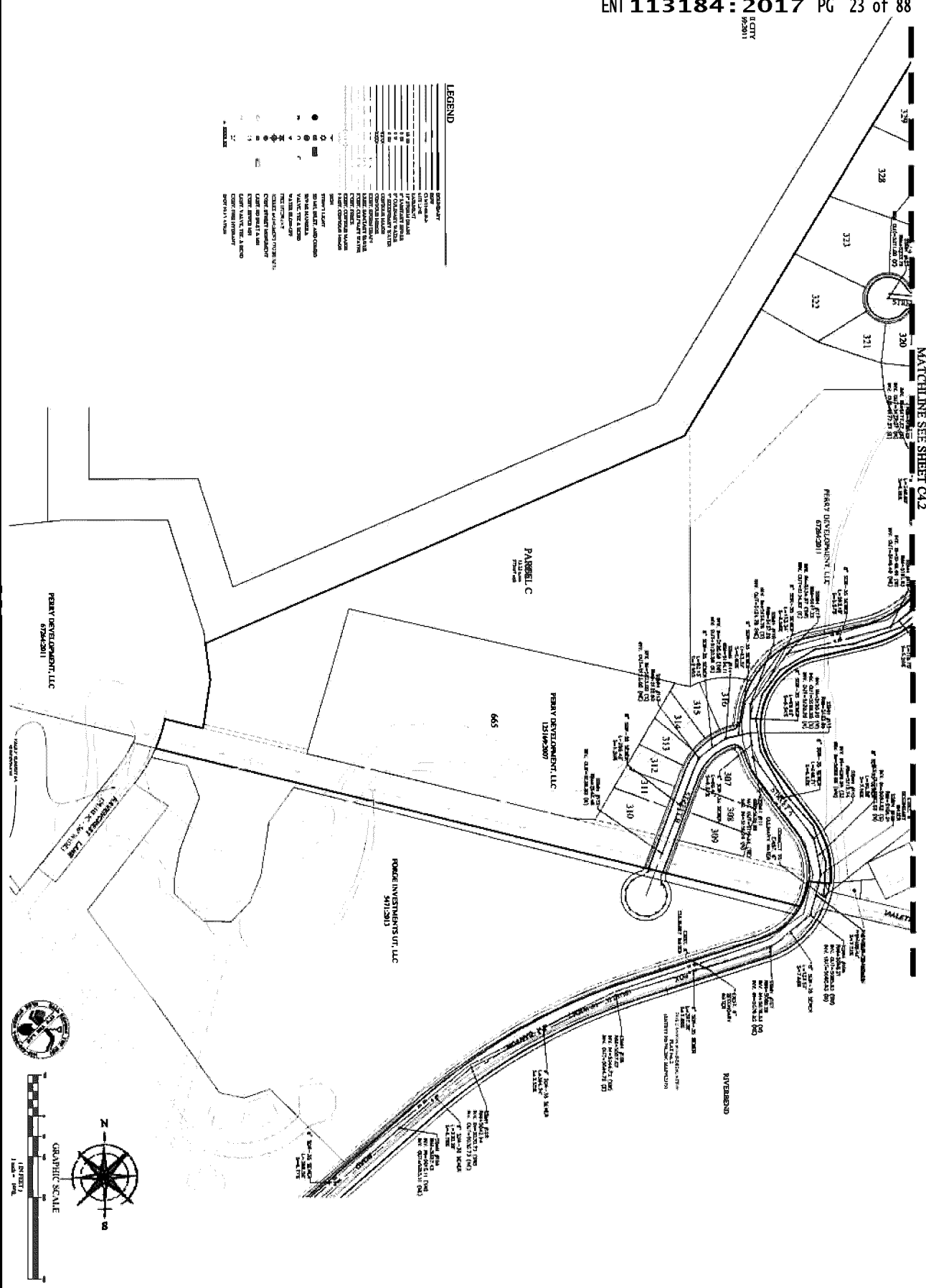
HIDDEN CANYON RESIDENTIAL SUBDIVISION
LEHI, UTAH
Utility Plan



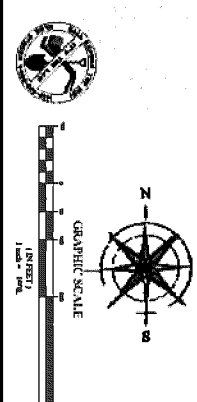
FOCUS
ENGINEERING AND SURVEYING, LLC
212 WEST 1800 SOUTH
RANDY, UT 84075
www.focuseng.com

LEGEND

Symbol	Description
(Symbol)	Subdivider
(Symbol)	City
(Symbol)	Utility
(Symbol)	Water
(Symbol)	Sewer
(Symbol)	Gas
(Symbol)	Electric
(Symbol)	Telephone
(Symbol)	Cable
(Symbol)	Other



MATCHLINE SEE SHEET CA.2



UTILITY PLAN CA.3	REVISION BLOCK NO. DATE BY
----------------------	-------------------------------

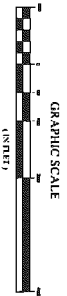
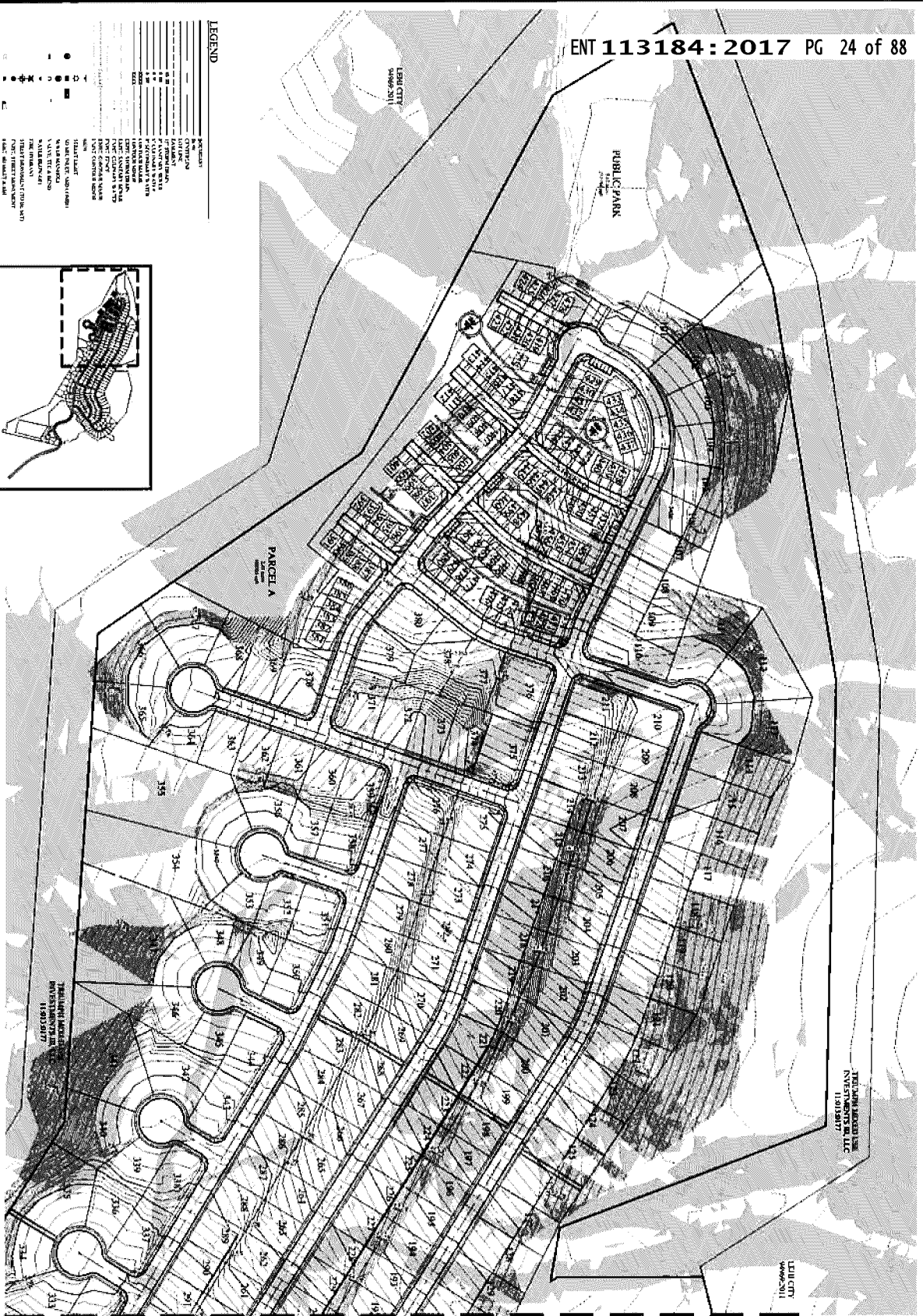
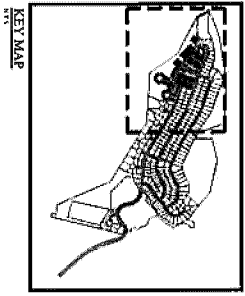
HIDDEN CANYON RESIDENTIAL SUBDIVISION
 LEHI, UTAH
 Utility Plan



FOCUS
 ENGINEERING AND SURVEYING, LLC
 312 WEST 850 SOUTH
 SALT LAKE CITY, UT 84111-1074
 www.focusutah.com

LEGEND

Symbol	Description
[Symbol]	Proposed
[Symbol]	Existing
[Symbol]	Proposed Right-of-Way
[Symbol]	Proposed Easement
[Symbol]	Proposed Utility
[Symbol]	Proposed Retention Wall
[Symbol]	Proposed Fencing
[Symbol]	Proposed Storm Sewer
[Symbol]	Proposed Sanitary Sewer
[Symbol]	Proposed Water Main
[Symbol]	Proposed Gas Main
[Symbol]	Proposed Electric Main
[Symbol]	Proposed Fiber Optic Main
[Symbol]	Proposed Cable TV Main
[Symbol]	Proposed Fire Main
[Symbol]	Proposed Irrigation Main
[Symbol]	Proposed Utility Enclosure
[Symbol]	Proposed Storm Sewer Manhole
[Symbol]	Proposed Sanitary Sewer Manhole
[Symbol]	Proposed Water Main Manhole
[Symbol]	Proposed Gas Main Manhole
[Symbol]	Proposed Electric Main Manhole
[Symbol]	Proposed Fiber Optic Main Manhole
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[Symbol]	Proposed Irrigation Main Manhole
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[Symbol]	Proposed Electric Main Inlet
[Symbol]	Proposed Fiber Optic Main Inlet
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[Symbol]	Proposed Irrigation Main Lift Station
[Symbol]	Proposed Utility Enclosure



MATCHLINE SEE SHEET C5.2

NO.	DATE	DESCRIPTION
1	11/19/17	ISSUED FOR PERMIT
2	05/18/17	ISSUED FOR PERMIT
3	05/18/17	ISSUED FOR PERMIT

HIDDEN CANYON RESIDENTIAL SUBDIVISION

LEHI, UTAH

Grading Plan



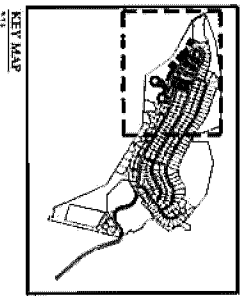
FOCUS

ENGINEERING AND SURVEYING, LLC

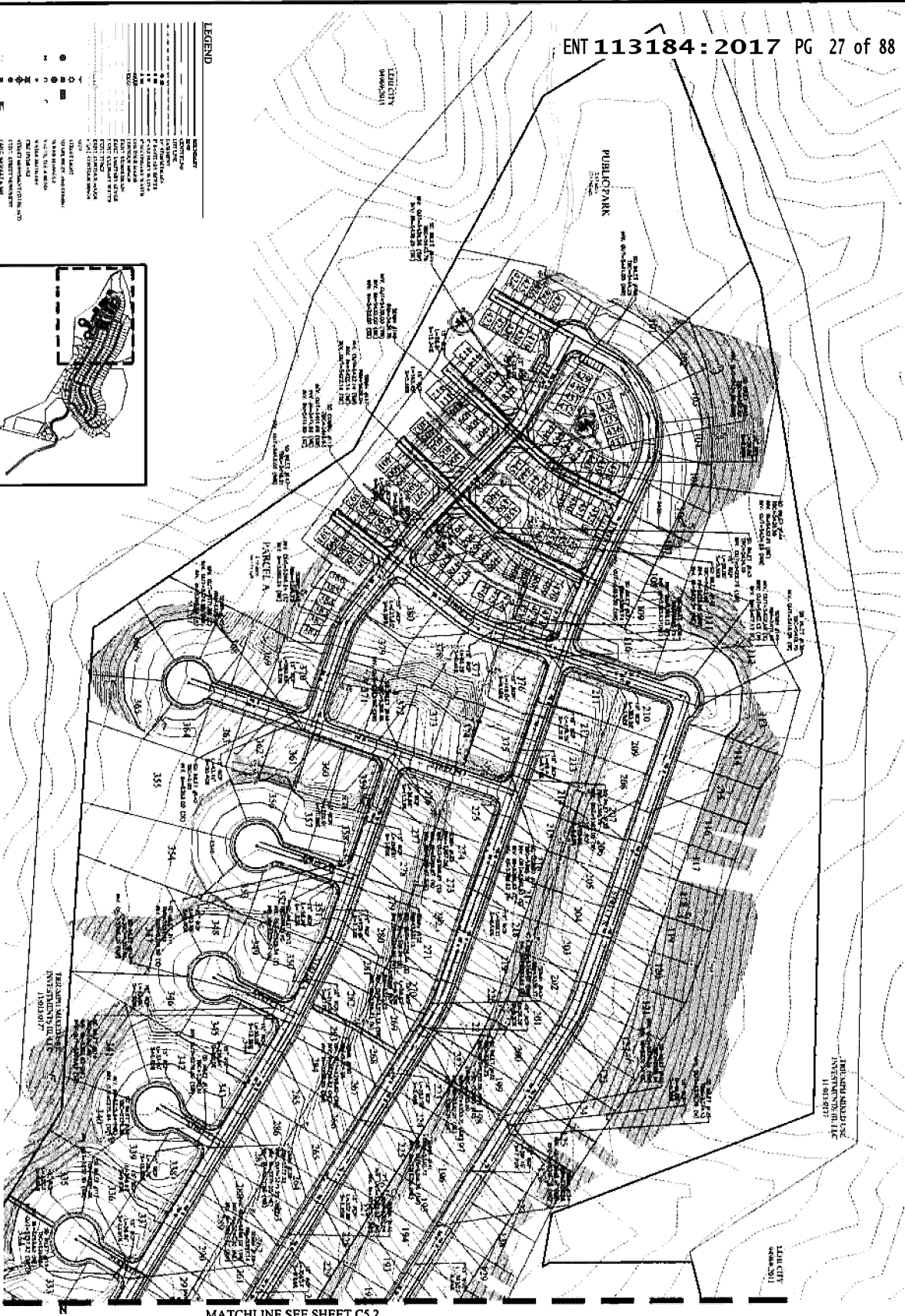
502 WEST 3400 SOUTH
SANDY, UTAH 84070 PH: (801) 515-6975
www.focusllc.com

LEGEND

Symbol	Description
[Symbol]	Proposed 12' Wide Sidewalk
[Symbol]	Proposed 6' Wide Sidewalk
[Symbol]	Proposed 4' Wide Sidewalk
[Symbol]	Proposed 2' Wide Sidewalk
[Symbol]	Proposed 1' Wide Sidewalk
[Symbol]	Proposed 8' Wide Sidewalk
[Symbol]	Proposed 10' Wide Sidewalk
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[Symbol]	Proposed 228' Wide Sidewalk
[Symbol]	Proposed 230' Wide Sidewalk
[Symbol]	Proposed 232' Wide Sidewalk
[Symbol]	Proposed 234' Wide Sidewalk
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[Symbol]	Proposed 244' Wide Sidewalk
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[Symbol]	Proposed 250' Wide Sidewalk
[Symbol]	Proposed 252' Wide Sidewalk
[Symbol]	Proposed 254' Wide Sidewalk
[Symbol]	Proposed 256' Wide Sidewalk
[Symbol]	Proposed 258' Wide Sidewalk
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[Symbol]	Proposed 262' Wide Sidewalk
[Symbol]	Proposed 264' Wide Sidewalk
[Symbol]	Proposed 266' Wide Sidewalk
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[Symbol]	Proposed 290' Wide Sidewalk
[Symbol]	Proposed 292' Wide Sidewalk
[Symbol]	Proposed 294' Wide Sidewalk
[Symbol]	Proposed 296' Wide Sidewalk
[Symbol]	Proposed 298' Wide Sidewalk
[Symbol]	Proposed 300' Wide Sidewalk



NOTES:
 1. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE UTAH CONSTRUCTION SPECIFICATIONS AND THE UTAH DIVISION OF HIGHWAY DESIGN MANUALS.
 2. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE UTAH CONSTRUCTION SPECIFICATIONS AND THE UTAH DIVISION OF HIGHWAY DESIGN MANUALS.



MATCHLINE SEE SHEET C5.2



DRAINAGE PLAN

Project: [Blank]
 Date: 11/13/17
 Sheet: 27 of 88

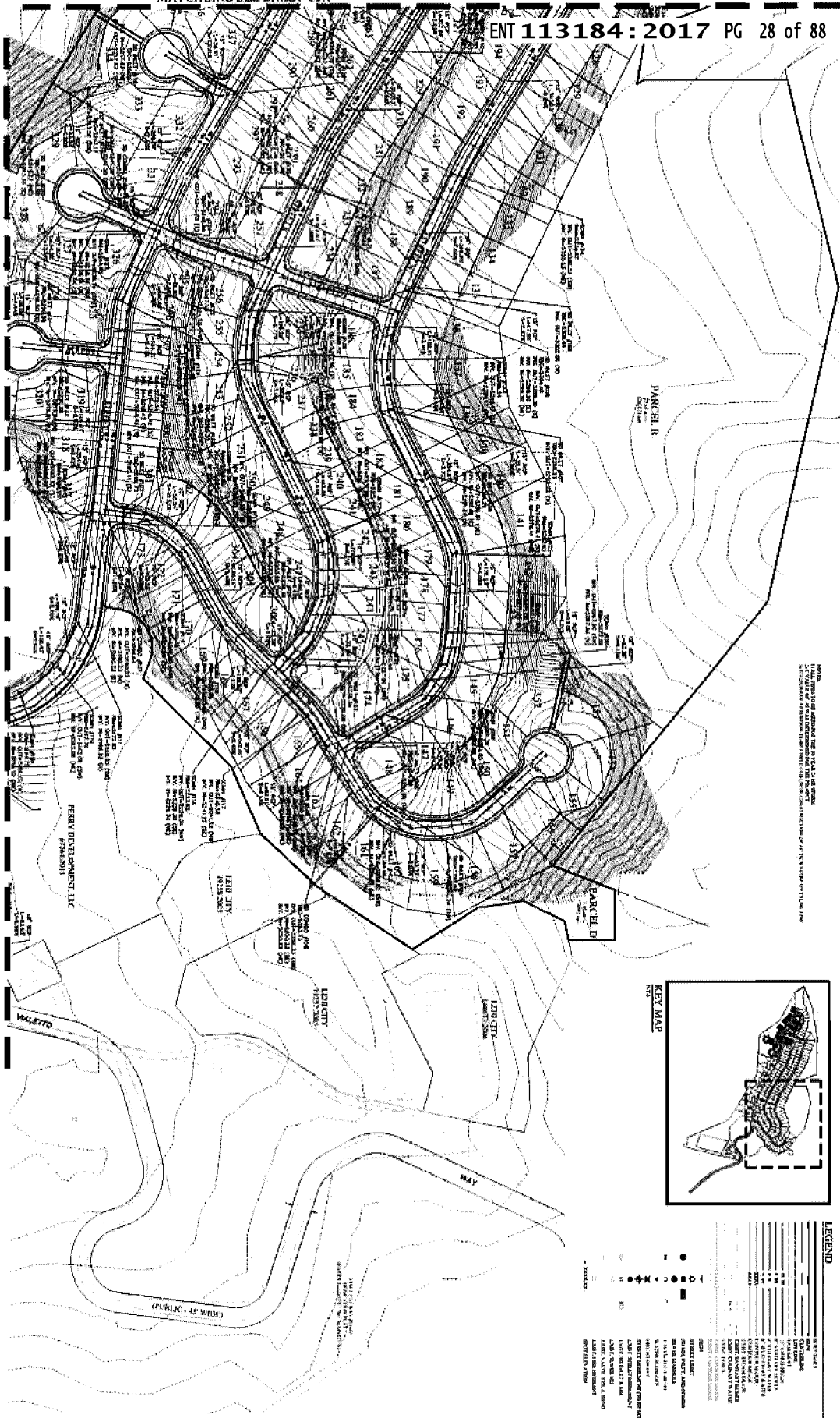
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HIDDEN CANYON RESIDENTIAL SUBDIVISION
 LEHI, UTAH
 Drainage Plan

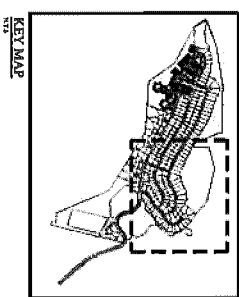


FOCUS
 ENGINEERING AND SURVEYING, LLC
 702 WEST 8000 SOUTH
 SANDY, UTAH 84070 P.O. BOX 11313-0071
 www.focusnh.com

MATCHLINE SEE SHEET C5.3

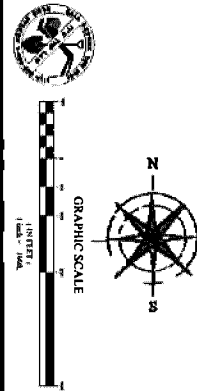


NOTES:
 1. ALL FLOW DIRECTIONS ARE TO BE DETERMINED BY THE LOCAL CITY ENGINEER.
 2. THE DESIGNER HAS CONDUCTED VISUAL INSPECTIONS OF THE SITE AND HAS FOUND NO OBSTACLES TO THE PROPOSED DRAINAGE SYSTEM.
 3. THE DESIGNER HAS ASSUMED A DESIGN FLOW RATE OF 1.0 CFS PER ACRE FOR ALL AREAS.
 4. THE DESIGNER HAS ASSUMED A DESIGN FLOW RATE OF 1.5 CFS PER ACRE FOR ALL AREAS.
 5. THE DESIGNER HAS ASSUMED A DESIGN FLOW RATE OF 2.0 CFS PER ACRE FOR ALL AREAS.
 6. THE DESIGNER HAS ASSUMED A DESIGN FLOW RATE OF 2.5 CFS PER ACRE FOR ALL AREAS.
 7. THE DESIGNER HAS ASSUMED A DESIGN FLOW RATE OF 3.0 CFS PER ACRE FOR ALL AREAS.
 8. THE DESIGNER HAS ASSUMED A DESIGN FLOW RATE OF 3.5 CFS PER ACRE FOR ALL AREAS.
 9. THE DESIGNER HAS ASSUMED A DESIGN FLOW RATE OF 4.0 CFS PER ACRE FOR ALL AREAS.
 10. THE DESIGNER HAS ASSUMED A DESIGN FLOW RATE OF 4.5 CFS PER ACRE FOR ALL AREAS.
 11. THE DESIGNER HAS ASSUMED A DESIGN FLOW RATE OF 5.0 CFS PER ACRE FOR ALL AREAS.
 12. THE DESIGNER HAS ASSUMED A DESIGN FLOW RATE OF 5.5 CFS PER ACRE FOR ALL AREAS.
 13. THE DESIGNER HAS ASSUMED A DESIGN FLOW RATE OF 6.0 CFS PER ACRE FOR ALL AREAS.
 14. THE DESIGNER HAS ASSUMED A DESIGN FLOW RATE OF 6.5 CFS PER ACRE FOR ALL AREAS.
 15. THE DESIGNER HAS ASSUMED A DESIGN FLOW RATE OF 7.0 CFS PER ACRE FOR ALL AREAS.
 16. THE DESIGNER HAS ASSUMED A DESIGN FLOW RATE OF 7.5 CFS PER ACRE FOR ALL AREAS.
 17. THE DESIGNER HAS ASSUMED A DESIGN FLOW RATE OF 8.0 CFS PER ACRE FOR ALL AREAS.
 18. THE DESIGNER HAS ASSUMED A DESIGN FLOW RATE OF 8.5 CFS PER ACRE FOR ALL AREAS.
 19. THE DESIGNER HAS ASSUMED A DESIGN FLOW RATE OF 9.0 CFS PER ACRE FOR ALL AREAS.
 20. THE DESIGNER HAS ASSUMED A DESIGN FLOW RATE OF 9.5 CFS PER ACRE FOR ALL AREAS.
 21. THE DESIGNER HAS ASSUMED A DESIGN FLOW RATE OF 10.0 CFS PER ACRE FOR ALL AREAS.



LEGEND

1	PROPOSED DRAINAGE
2	EXISTING DRAINAGE
3	PROPOSED CULVERT
4	EXISTING CULVERT
5	PROPOSED MANHOLE
6	EXISTING MANHOLE
7	PROPOSED EASEMENT
8	EXISTING EASEMENT
9	PROPOSED PROPERTY BOUNDARY
10	EXISTING PROPERTY BOUNDARY
11	PROPOSED CONTOUR
12	EXISTING CONTOUR
13	PROPOSED ROAD
14	EXISTING ROAD
15	PROPOSED UTILITY
16	EXISTING UTILITY
17	PROPOSED FENCE
18	EXISTING FENCE
19	PROPOSED SIGN
20	EXISTING SIGN
21	PROPOSED LIGHT
22	EXISTING LIGHT
23	PROPOSED TREE
24	EXISTING TREE
25	PROPOSED ROCK
26	EXISTING ROCK
27	PROPOSED SAND
28	EXISTING SAND
29	PROPOSED GRAVEL
30	EXISTING GRAVEL
31	PROPOSED ASPHALT
32	EXISTING ASPHALT
33	PROPOSED CONCRETE
34	EXISTING CONCRETE
35	PROPOSED BRICK
36	EXISTING BRICK
37	PROPOSED STONE
38	EXISTING STONE
39	PROPOSED WOOD
40	EXISTING WOOD
41	PROPOSED METAL
42	EXISTING METAL
43	PROPOSED GLASS
44	EXISTING GLASS
45	PROPOSED RUBBER
46	EXISTING RUBBER
47	PROPOSED PLASTIC
48	EXISTING PLASTIC
49	PROPOSED PAPER
50	EXISTING PAPER
51	PROPOSED FABRIC
52	EXISTING FABRIC
53	PROPOSED LEATHER
54	EXISTING LEATHER
55	PROPOSED SILK
56	EXISTING SILK
57	PROPOSED WOOL
58	EXISTING WOOL
59	PROPOSED COTTON
60	EXISTING COTTON
61	PROPOSED LINEN
62	EXISTING LINEN
63	PROPOSED JUTE
64	EXISTING JUTE
65	PROPOSED HEMP
66	EXISTING HEMP
67	PROPOSED RAYON
68	EXISTING RAYON
69	PROPOSED NYLON
70	EXISTING NYLON
71	PROPOSED POLYESTER
72	EXISTING POLYESTER
73	PROPOSED POLYPROPYLENE
74	EXISTING POLYPROPYLENE
75	PROPOSED POLYBLENDED
76	EXISTING POLYBLENDED
77	PROPOSED OTHER
78	EXISTING OTHER



DATE	12/28/17
SCALE	AS SHOWN
DRAWN BY	ASD
CHECKED BY	ASD
PROJECT NO.	17-000
SHEET NO.	28 OF 88
CAD FILE	17-000.dwg
PROJECT NAME	HIDDEN CANYON RESIDENTIAL SUBDIVISION
CLIENT	LEHI CITY
LOCATION	LEHI, UTAH
DESIGNED BY	ASD
DESIGNED DATE	12/28/17
PROJECT NO.	17-000
SHEET NO.	28 OF 88
CAD FILE	17-000.dwg
PROJECT NAME	HIDDEN CANYON RESIDENTIAL SUBDIVISION
CLIENT	LEHI CITY
LOCATION	LEHI, UTAH
DESIGNED BY	ASD
DESIGNED DATE	12/28/17

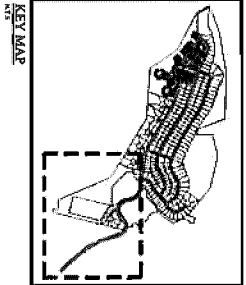
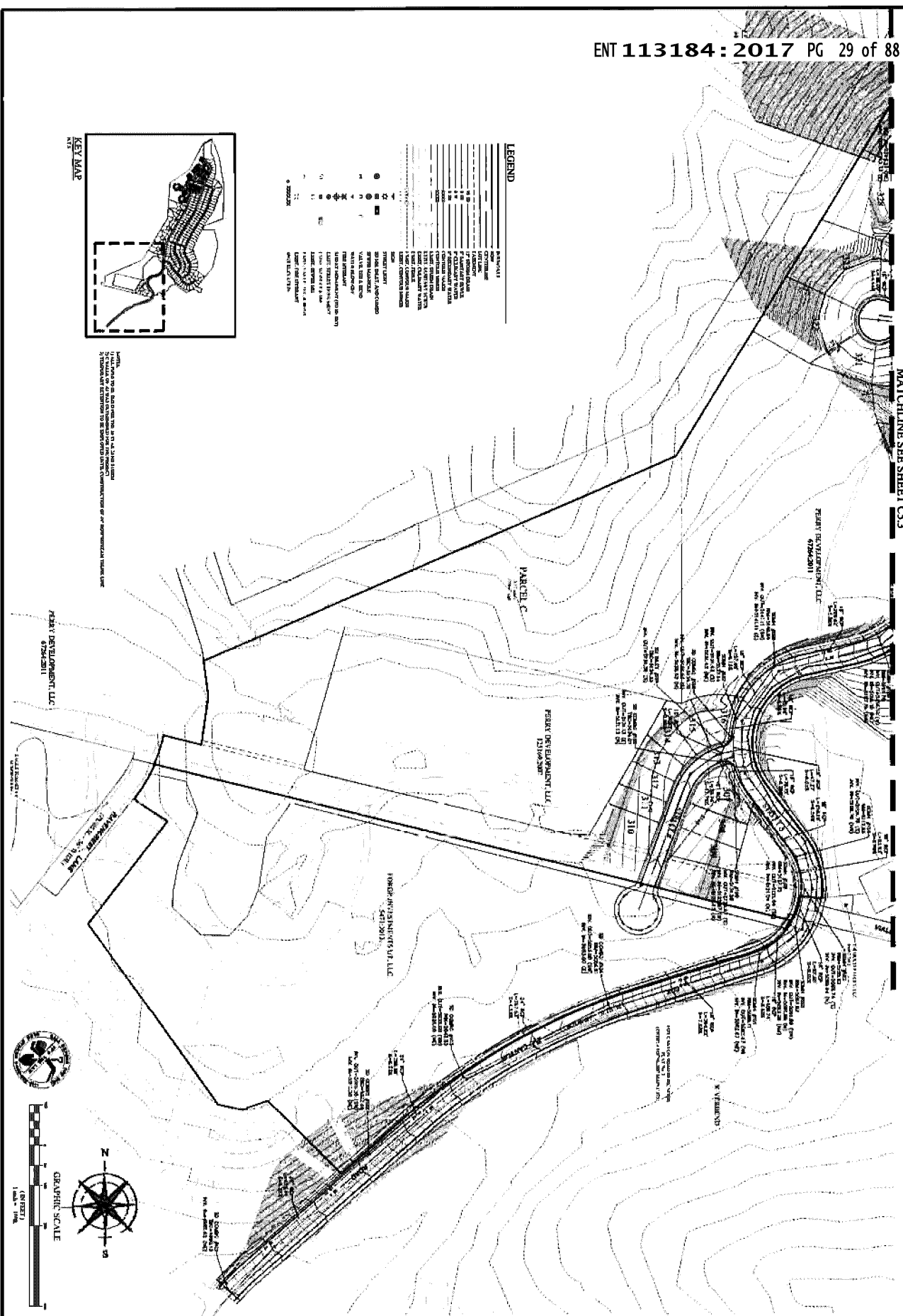
HIDDEN CANYON RESIDENTIAL SUBDIVISION
 LEHI, UTAH
 Drainage Plan



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 TEL: (801) 315-0019
 WWW.FOCUSUTAH.COM

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MATCHLINE SEE SHEET C3



LEGEND

Symbol	Description
--- (dashed)	PROPERTY BOUNDARY
--- (solid)	EXISTING ROAD
--- (solid)	EXISTING DRIVE
--- (solid)	EXISTING WALKWAY
--- (solid)	EXISTING DRIVEWAY
--- (solid)	EXISTING SIDEWALK
--- (solid)	EXISTING CURB
--- (solid)	EXISTING DRIVEWAY CURB
--- (solid)	EXISTING DRIVEWAY SIDEWALK
--- (solid)	EXISTING DRIVEWAY CURB AND SIDEWALK
--- (solid)	EXISTING DRIVEWAY CURB AND SIDEWALK AND DRIVEWAY
--- (solid)	EXISTING DRIVEWAY CURB AND SIDEWALK AND DRIVEWAY AND DRIVEWAY
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NOTES: 1. THIS PLAN SHOWS THE DRAINAGE SYSTEM FOR THE PROJECT. 2. THE DRAINAGE SYSTEM IS BASED ON THE DATA PROVIDED BY THE CLIENT. 3. THE DRAINAGE SYSTEM IS SUBJECT TO CHANGE WITHOUT NOTICE. 4. THE DRAINAGE SYSTEM IS SUBJECT TO CHANGE WITHOUT NOTICE.

PARCEL DEVELOPMENT LLC
67394-2011

PARCEL C

PARCEL DEVELOPMENT LLC
72100-2011

PARCEL DEVELOPMENT LLC
67394-2011

PARCEL DEVELOPMENT LLC
72100-2011



C6.3

DRAINAGE PLAN

DATE	DESCRIPTION

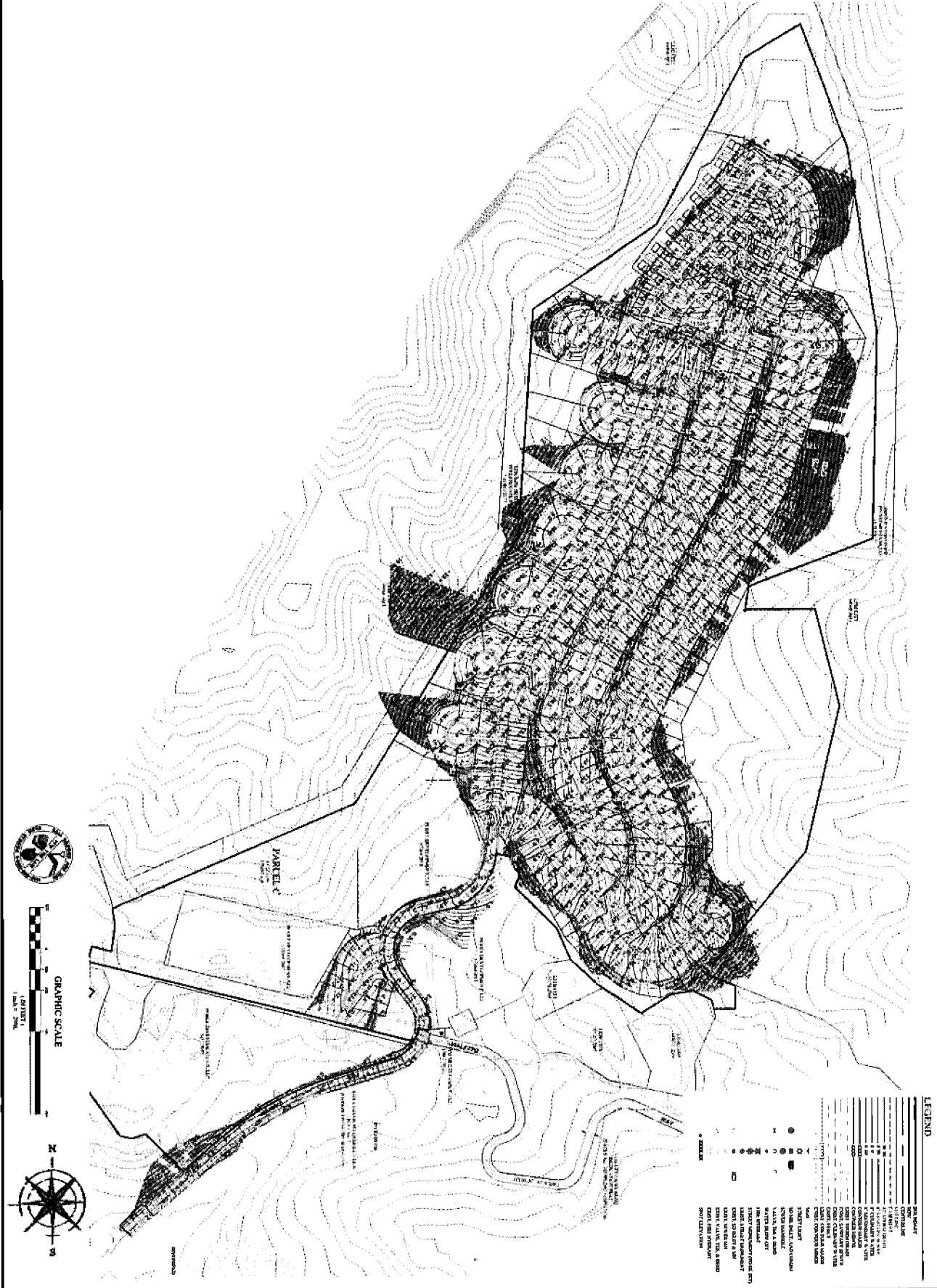
HIDDEN CANYON RESIDENTIAL SUBDIVISION

LEHI, UTAH

Drainage Plan



FOCUS
ENGINEERING AND SURVEYING, LLC
100 S. WEST 400 NORTH
RANDY, UT 84401
TEL: (801) 555-0075
www.focus-survey.com



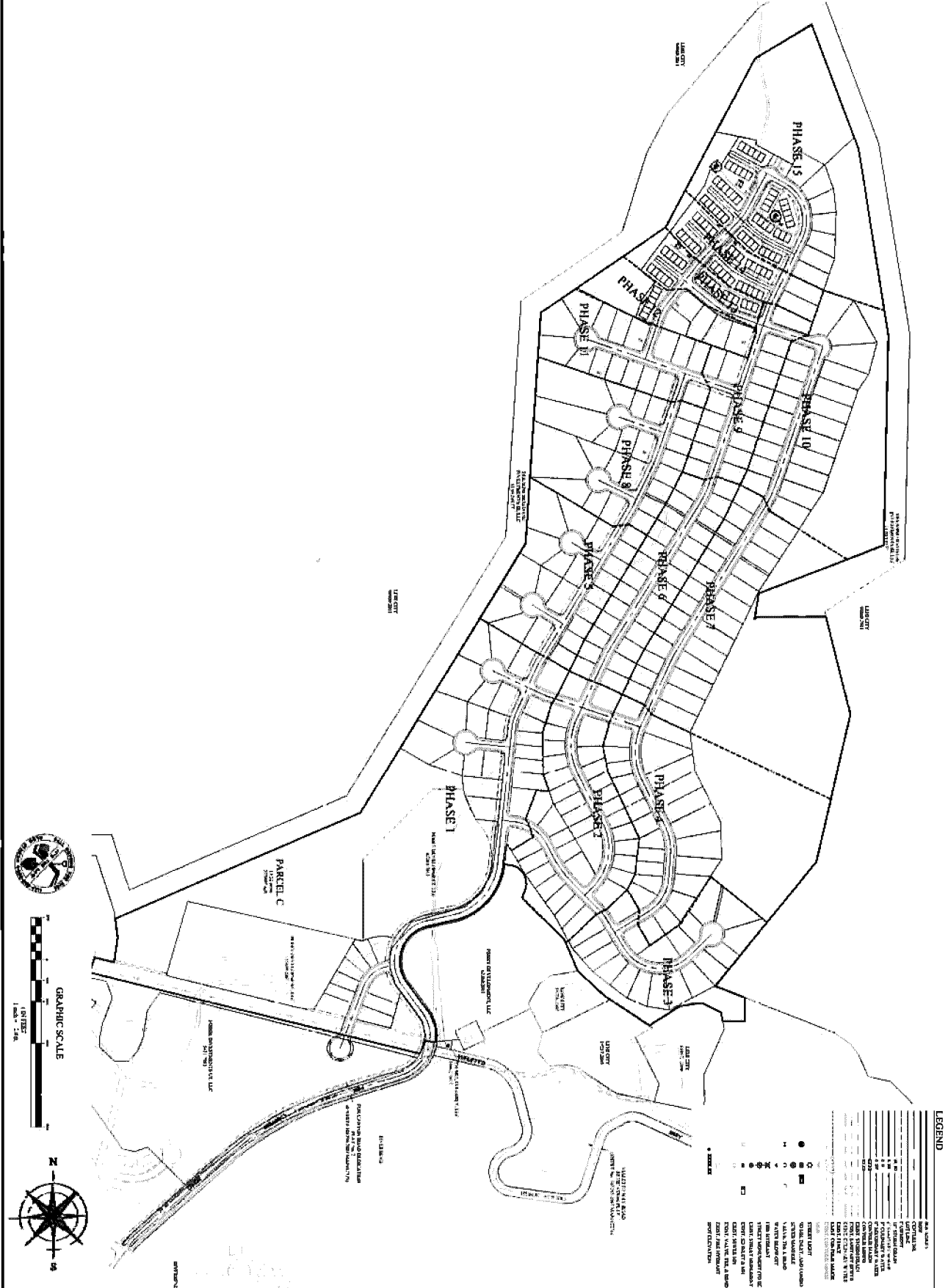
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 - 2. EXISTING LOT LINES
 - 3. EXISTING AND PROPOSED DRIVEWAYS
 - 4. EXISTING AND PROPOSED DRIVEWAY PAVEMENT
 - 5. EXISTING AND PROPOSED DRIVEWAY CURBS
 - 6. EXISTING AND PROPOSED DRIVEWAY SLOPES
 - 7. EXISTING AND PROPOSED DRIVEWAY DRAINAGE
 - 8. EXISTING AND PROPOSED DRIVEWAY EROSION CONTROL
 - 9. EXISTING AND PROPOSED DRIVEWAY LIGHTING
 - 10. EXISTING AND PROPOSED DRIVEWAY FENCE
 - 11. EXISTING AND PROPOSED DRIVEWAY SIGNAGE
 - 12. EXISTING AND PROPOSED DRIVEWAY UTILITIES
 - 13. EXISTING AND PROPOSED DRIVEWAY LANDSCAPE
 - 14. EXISTING AND PROPOSED DRIVEWAY PLANTING
 - 15. EXISTING AND PROPOSED DRIVEWAY PAVING
 - 16. EXISTING AND PROPOSED DRIVEWAY PAINT
 - 17. EXISTING AND PROPOSED DRIVEWAY MARKING
 - 18. EXISTING AND PROPOSED DRIVEWAY UTILITIES MARKING
 - 19. EXISTING AND PROPOSED DRIVEWAY SIGNAGE MARKING
 - 20. EXISTING AND PROPOSED DRIVEWAY FENCE MARKING
 - 21. EXISTING AND PROPOSED DRIVEWAY LIGHTING MARKING
 - 22. EXISTING AND PROPOSED DRIVEWAY PAVING MARKING
 - 23. EXISTING AND PROPOSED DRIVEWAY PAINT MARKING
 - 24. EXISTING AND PROPOSED DRIVEWAY MARKING MARKING
 - 25. EXISTING AND PROPOSED DRIVEWAY UTILITIES MARKING MARKING
 - 26. EXISTING AND PROPOSED DRIVEWAY SIGNAGE MARKING MARKING
 - 27. EXISTING AND PROPOSED DRIVEWAY FENCE MARKING MARKING
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 - 29. EXISTING AND PROPOSED DRIVEWAY PAVING MARKING MARKING
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REVISION BLOCK	
DATE	DESCRIPTION

HIDDEN CANYON RESIDENTIAL SUBDIVISION
 LEHI, UTAH
Cut and Fill Plan



FOCUS
 ENGINEERING AND SURVEYING, LLC
 212 WEST 500 SOUTH
 SANDY, UTAH 84002 | P: (801) 332-0075
 www.focusmath.com



REVISION	DATE	BY	DESCRIPTION

HIDDEN CANYON RESIDENTIAL SUBDIVISION
LEHI, UTAH
Phasing Plan



FOCUS
ENGINEERING AND SURVEYING, LLC
RANDY HEATH 4010 E. 10010 S. SUITE 200
LEHI, UTAH 84043 PH: (801) 552-0875
www.focusutah.com

1:202503-157 Central Legend.dwg 11/17/2017 10:42:13 AM 23 11/20/2017 10:42:13 AM

- AMENITIES**
- 1. 1/2" 10' ROUND LIGHT FIXTURE
 - 2. 1/2" 10' SQUARE LIGHT FIXTURE
 - 3. 1/2" 10' ROUND LIGHT FIXTURE
 - 4. 1/2" 10' SQUARE LIGHT FIXTURE
 - 5. 1/2" 10' ROUND LIGHT FIXTURE
 - 6. 1/2" 10' SQUARE LIGHT FIXTURE
 - 7. 1/2" 10' ROUND LIGHT FIXTURE
 - 8. 1/2" 10' SQUARE LIGHT FIXTURE
 - 9. 1/2" 10' ROUND LIGHT FIXTURE
 - 10. 1/2" 10' SQUARE LIGHT FIXTURE
- PARKING TABULATIONS**
- 1. 1/2" 10' ROUND LIGHT FIXTURE
 - 2. 1/2" 10' SQUARE LIGHT FIXTURE
 - 3. 1/2" 10' ROUND LIGHT FIXTURE
 - 4. 1/2" 10' SQUARE LIGHT FIXTURE
 - 5. 1/2" 10' ROUND LIGHT FIXTURE
 - 6. 1/2" 10' SQUARE LIGHT FIXTURE
 - 7. 1/2" 10' ROUND LIGHT FIXTURE
 - 8. 1/2" 10' SQUARE LIGHT FIXTURE
 - 9. 1/2" 10' ROUND LIGHT FIXTURE
 - 10. 1/2" 10' SQUARE LIGHT FIXTURE
- LANDSCAPE TABULATIONS**
- 1. 1/2" 10' ROUND LIGHT FIXTURE
 - 2. 1/2" 10' SQUARE LIGHT FIXTURE
 - 3. 1/2" 10' ROUND LIGHT FIXTURE
 - 4. 1/2" 10' SQUARE LIGHT FIXTURE
 - 5. 1/2" 10' ROUND LIGHT FIXTURE
 - 6. 1/2" 10' SQUARE LIGHT FIXTURE
 - 7. 1/2" 10' ROUND LIGHT FIXTURE
 - 8. 1/2" 10' SQUARE LIGHT FIXTURE
 - 9. 1/2" 10' ROUND LIGHT FIXTURE
 - 10. 1/2" 10' SQUARE LIGHT FIXTURE
- TREE MATURITY**
- 1. 1/2" 10' ROUND LIGHT FIXTURE
 - 2. 1/2" 10' SQUARE LIGHT FIXTURE
 - 3. 1/2" 10' ROUND LIGHT FIXTURE
 - 4. 1/2" 10' SQUARE LIGHT FIXTURE
 - 5. 1/2" 10' ROUND LIGHT FIXTURE
 - 6. 1/2" 10' SQUARE LIGHT FIXTURE
 - 7. 1/2" 10' ROUND LIGHT FIXTURE
 - 8. 1/2" 10' SQUARE LIGHT FIXTURE
 - 9. 1/2" 10' ROUND LIGHT FIXTURE
 - 10. 1/2" 10' SQUARE LIGHT FIXTURE

TRUMP MIXED USE
INVESTMENTS III, LLC
11/01/3-01/77



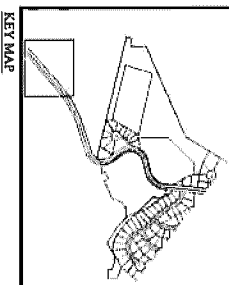
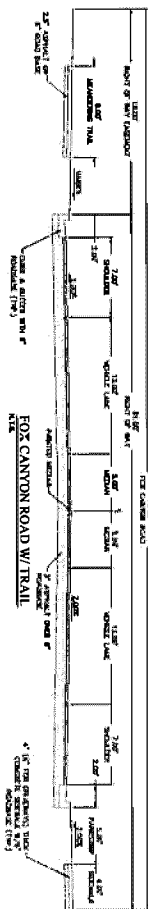
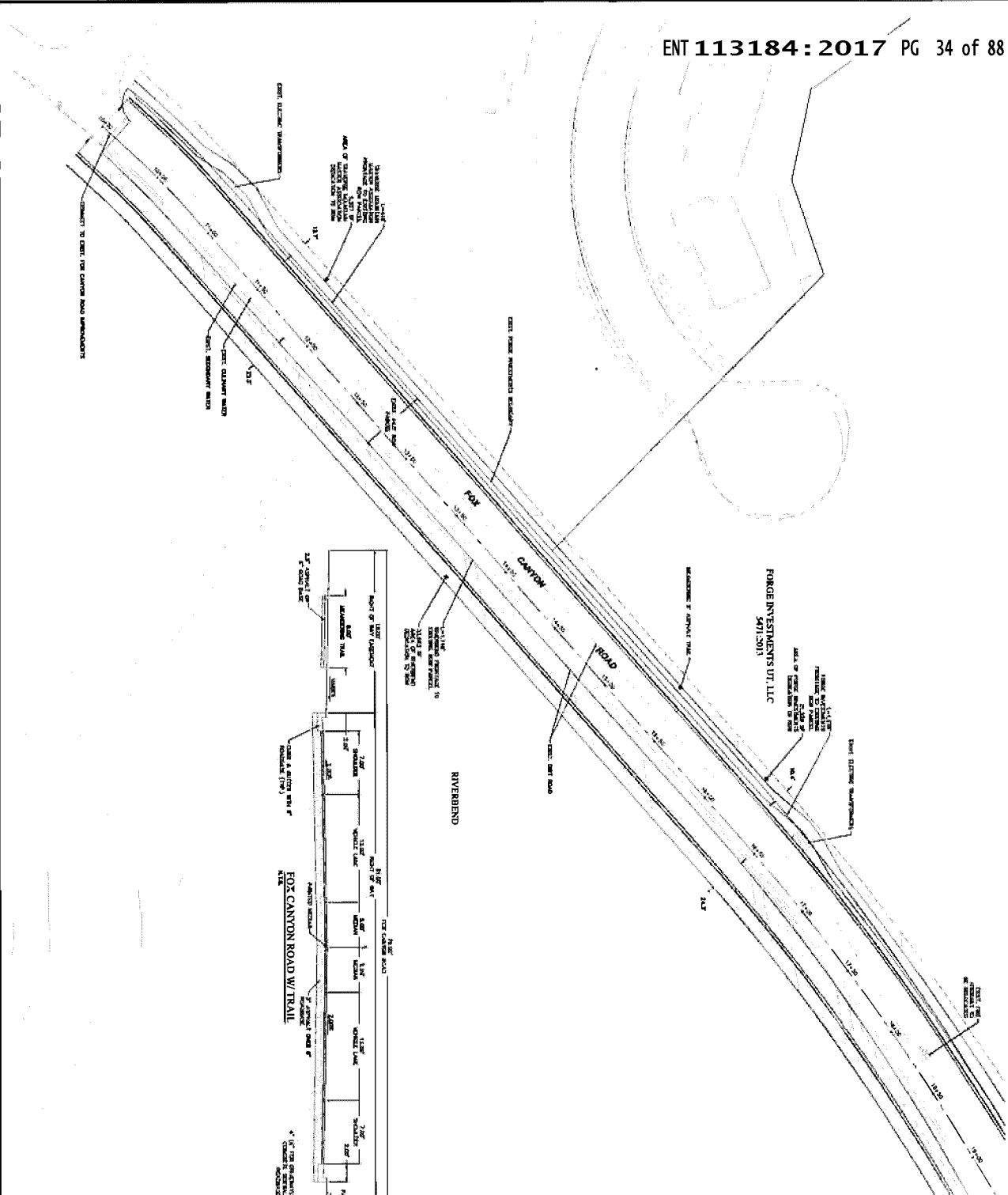
- LEGEND**
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 - 2. 1/2" 10' SQUARE LIGHT FIXTURE
 - 3. 1/2" 10' ROUND LIGHT FIXTURE
 - 4. 1/2" 10' SQUARE LIGHT FIXTURE
 - 5. 1/2" 10' ROUND LIGHT FIXTURE
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 - 8. 1/2" 10' SQUARE LIGHT FIXTURE
 - 9. 1/2" 10' ROUND LIGHT FIXTURE
 - 10. 1/2" 10' SQUARE LIGHT FIXTURE

<p>LANDSCAPE AND AMENITIES PLAN</p> <p>C9</p>	<table border="1"> <tr> <th>NO.</th> <th>DESCRIPTION</th> <th>QUANTITY</th> </tr> <tr> <td>1</td> <td>1/2" 10' ROUND LIGHT FIXTURE</td> <td></td> </tr> <tr> <td>2</td> <td>1/2" 10' SQUARE LIGHT FIXTURE</td> <td></td> </tr> <tr> <td>3</td> <td>1/2" 10' ROUND LIGHT FIXTURE</td> <td></td> </tr> <tr> <td>4</td> <td>1/2" 10' SQUARE LIGHT FIXTURE</td> <td></td> </tr> <tr> <td>5</td> <td>1/2" 10' ROUND LIGHT FIXTURE</td> <td></td> </tr> <tr> <td>6</td> <td>1/2" 10' SQUARE LIGHT FIXTURE</td> <td></td> </tr> <tr> <td>7</td> <td>1/2" 10' ROUND LIGHT FIXTURE</td> <td></td> </tr> <tr> <td>8</td> <td>1/2" 10' SQUARE LIGHT FIXTURE</td> <td></td> </tr> <tr> <td>9</td> <td>1/2" 10' ROUND LIGHT FIXTURE</td> <td></td> </tr> <tr> <td>10</td> <td>1/2" 10' SQUARE LIGHT FIXTURE</td> <td></td> </tr> </table>	NO.	DESCRIPTION	QUANTITY	1	1/2" 10' ROUND LIGHT FIXTURE		2	1/2" 10' SQUARE LIGHT FIXTURE		3	1/2" 10' ROUND LIGHT FIXTURE		4	1/2" 10' SQUARE LIGHT FIXTURE		5	1/2" 10' ROUND LIGHT FIXTURE		6	1/2" 10' SQUARE LIGHT FIXTURE		7	1/2" 10' ROUND LIGHT FIXTURE		8	1/2" 10' SQUARE LIGHT FIXTURE		9	1/2" 10' ROUND LIGHT FIXTURE		10	1/2" 10' SQUARE LIGHT FIXTURE	
NO.	DESCRIPTION	QUANTITY																																
1	1/2" 10' ROUND LIGHT FIXTURE																																	
2	1/2" 10' SQUARE LIGHT FIXTURE																																	
3	1/2" 10' ROUND LIGHT FIXTURE																																	
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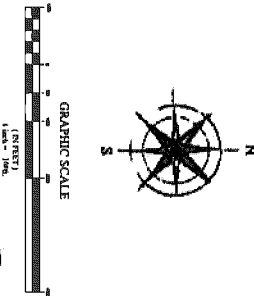
HIDDEN CANYON RESIDENTIAL SUBDIVISION
LEHI, UTAH
Landscape and Amenities Plan



FOCUS
ENGINEERING AND SURVEYING, LLC
92 WEST 2ND NORTH
SANDY, UTAH 84088 PH: (801) 332-4075
www.focuseng.com



LEGEND	
[Symbol]	EXISTING CONDUIT
[Symbol]	EXISTING WATER
[Symbol]	EXISTING GAS
[Symbol]	EXISTING SANITARY
[Symbol]	EXISTING LIGHT
[Symbol]	EXISTING FIRE
[Symbol]	EXISTING CABLE TELEVISION
[Symbol]	EXISTING TELEPHONE
[Symbol]	EXISTING FIBER OPTIC
[Symbol]	EXISTING OTHER
[Symbol]	PROPOSED CONDUIT
[Symbol]	PROPOSED WATER
[Symbol]	PROPOSED GAS
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[Symbol]	PROPOSED LIGHT
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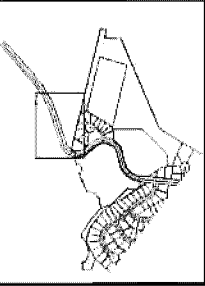
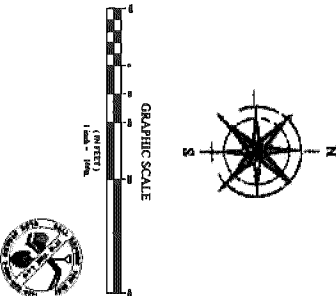
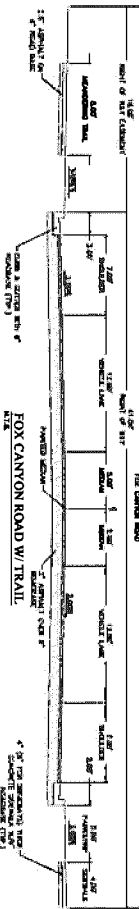
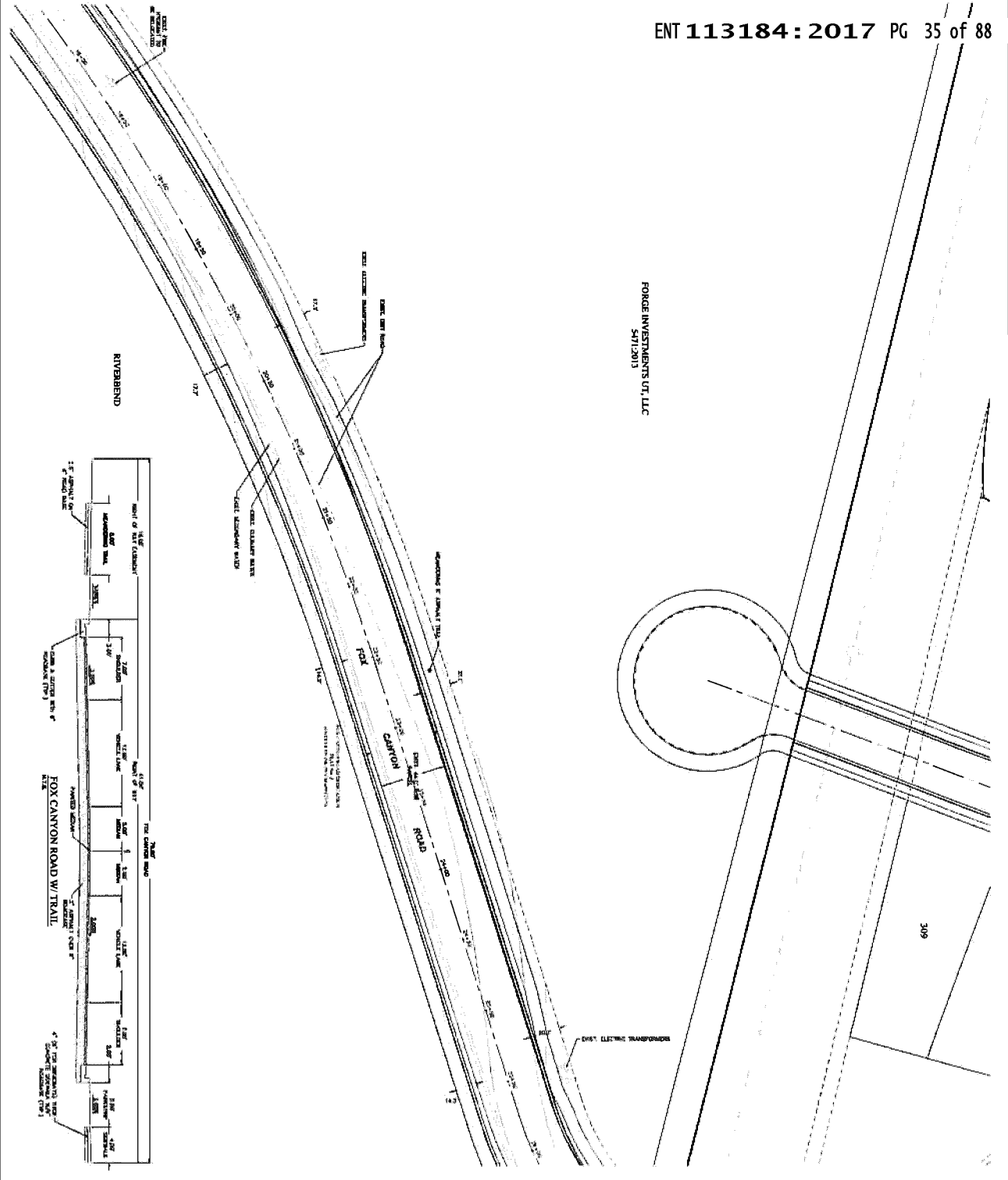
FOX CANYON ROAD PLAN

C11.1

NO.	REVISION

HIDDEN CANYON RESIDENTIAL SUBDIVISION
 LEHI, UTAH
 Fox Canyon Road Plan

FOCUS
 ENGINEERING AND SURVEYING, LLC
 50 WEST MAIN STREET
 SANDY, UTAH 84070 P.O. BOX 101125-0075
 www.focusnm.com



LEGEND

SYMBOL	DESCRIPTION
(Solid line)	PROPOSED RIGHT-OF-WAY BOUNDARY
(Dashed line)	EXISTING RIGHT-OF-WAY BOUNDARY
(Thin solid line)	PROPERTY BOUNDARY
(Thick solid line)	UNADJUSTED PROPERTY BOUNDARY
(Thin dashed line)	UTILITY EASEMENT BOUNDARY
(Thin solid line with dots)	PROPOSED UTILITY ALIGNMENT
(Thin dashed line with dots)	EXISTING UTILITY ALIGNMENT
(Circle with cross)	MANHOLE
(Circle with dots)	VALVE
(Circle with 'X')	TRANSFORMER
(Circle with 'X' and dots)	TRANSFORMER PAD
(Circle with 'X' and dots, larger)	TRANSFORMER PAD (EXISTING)
(Circle with 'X' and dots, larger)	TRANSFORMER PAD (PROPOSED)
(Circle with 'X' and dots, larger)	TRANSFORMER PAD (EXISTING) WITH ELECTRICAL EQUIPMENT
(Circle with 'X' and dots, larger)	TRANSFORMER PAD (PROPOSED) WITH ELECTRICAL EQUIPMENT
(Circle with 'X' and dots, larger)	TRANSFORMER PAD (EXISTING) WITH ELECTRICAL EQUIPMENT (TO BE REMOVED)
(Circle with 'X' and dots, larger)	TRANSFORMER PAD (PROPOSED) WITH ELECTRICAL EQUIPMENT (TO BE REMOVED)
(Circle with 'X' and dots, larger)	TRANSFORMER PAD (EXISTING) WITH ELECTRICAL EQUIPMENT (TO BE MAINTAINED)
(Circle with 'X' and dots, larger)	TRANSFORMER PAD (PROPOSED) WITH ELECTRICAL EQUIPMENT (TO BE MAINTAINED)
(Circle with 'X' and dots, larger)	TRANSFORMER PAD (EXISTING) WITH ELECTRICAL EQUIPMENT (TO BE MAINTAINED) WITH ELECTRICAL EQUIPMENT
(Circle with 'X' and dots, larger)	TRANSFORMER PAD (PROPOSED) WITH ELECTRICAL EQUIPMENT (TO BE MAINTAINED) WITH ELECTRICAL EQUIPMENT
(Circle with 'X' and dots, larger)	TRANSFORMER PAD (EXISTING) WITH ELECTRICAL EQUIPMENT (TO BE MAINTAINED) WITH ELECTRICAL EQUIPMENT (TO BE REMOVED)
(Circle with 'X' and dots, larger)	TRANSFORMER PAD (PROPOSED) WITH ELECTRICAL EQUIPMENT (TO BE MAINTAINED) WITH ELECTRICAL EQUIPMENT (TO BE REMOVED)
(Circle with 'X' and dots, larger)	TRANSFORMER PAD (EXISTING) WITH ELECTRICAL EQUIPMENT (TO BE MAINTAINED) WITH ELECTRICAL EQUIPMENT (TO BE MAINTAINED)
(Circle with 'X' and dots, larger)	TRANSFORMER PAD (PROPOSED) WITH ELECTRICAL EQUIPMENT (TO BE MAINTAINED) WITH ELECTRICAL EQUIPMENT (TO BE MAINTAINED)
(Circle with 'X' and dots, larger)	TRANSFORMER PAD (EXISTING) WITH ELECTRICAL EQUIPMENT (TO BE MAINTAINED) WITH ELECTRICAL EQUIPMENT (TO BE MAINTAINED) WITH ELECTRICAL EQUIPMENT
(Circle with 'X' and dots, larger)	TRANSFORMER PAD (PROPOSED) WITH ELECTRICAL EQUIPMENT (TO BE MAINTAINED) WITH ELECTRICAL EQUIPMENT (TO BE MAINTAINED) WITH ELECTRICAL EQUIPMENT
(Circle with 'X' and dots, larger)	TRANSFORMER PAD (EXISTING) WITH ELECTRICAL EQUIPMENT (TO BE MAINTAINED) WITH ELECTRICAL EQUIPMENT (TO BE MAINTAINED) WITH ELECTRICAL EQUIPMENT (TO BE MAINTAINED)
(Circle with 'X' and dots, larger)	TRANSFORMER PAD (PROPOSED) WITH ELECTRICAL EQUIPMENT (TO BE MAINTAINED) WITH ELECTRICAL EQUIPMENT (TO BE MAINTAINED) WITH ELECTRICAL EQUIPMENT (TO BE MAINTAINED)
(Circle with 'X' and dots, larger)	TRANSFORMER PAD (EXISTING) WITH ELECTRICAL EQUIPMENT (TO BE MAINTAINED) WITH ELECTRICAL EQUIPMENT (TO BE MAINTAINED) WITH ELECTRICAL EQUIPMENT (TO BE MAINTAINED) WITH ELECTRICAL EQUIPMENT
(Circle with 'X' and dots, larger)	TRANSFORMER PAD (PROPOSED) WITH ELECTRICAL EQUIPMENT (TO BE MAINTAINED) WITH ELECTRICAL EQUIPMENT (TO BE MAINTAINED) WITH ELECTRICAL EQUIPMENT (TO BE MAINTAINED) WITH ELECTRICAL EQUIPMENT
(Circle with 'X' and dots, larger)	TRANSFORMER PAD (EXISTING) WITH ELECTRICAL EQUIPMENT (TO BE MAINTAINED) WITH ELECTRICAL EQUIPMENT (TO BE MAINTAINED) WITH ELECTRICAL EQUIPMENT (TO BE MAINTAINED) WITH ELECTRICAL EQUIPMENT (TO BE MAINTAINED)
(Circle with 'X' and dots, larger)	TRANSFORMER PAD (PROPOSED) WITH ELECTRICAL EQUIPMENT (TO BE MAINTAINED) WITH ELECTRICAL EQUIPMENT (TO BE MAINTAINED) WITH ELECTRICAL EQUIPMENT (TO BE MAINTAINED) WITH ELECTRICAL EQUIPMENT (TO BE MAINTAINED)

FOX CANYON ROAD PLAN
C112

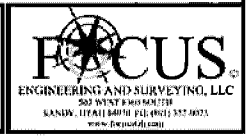
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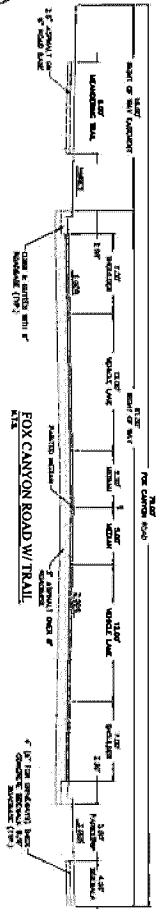
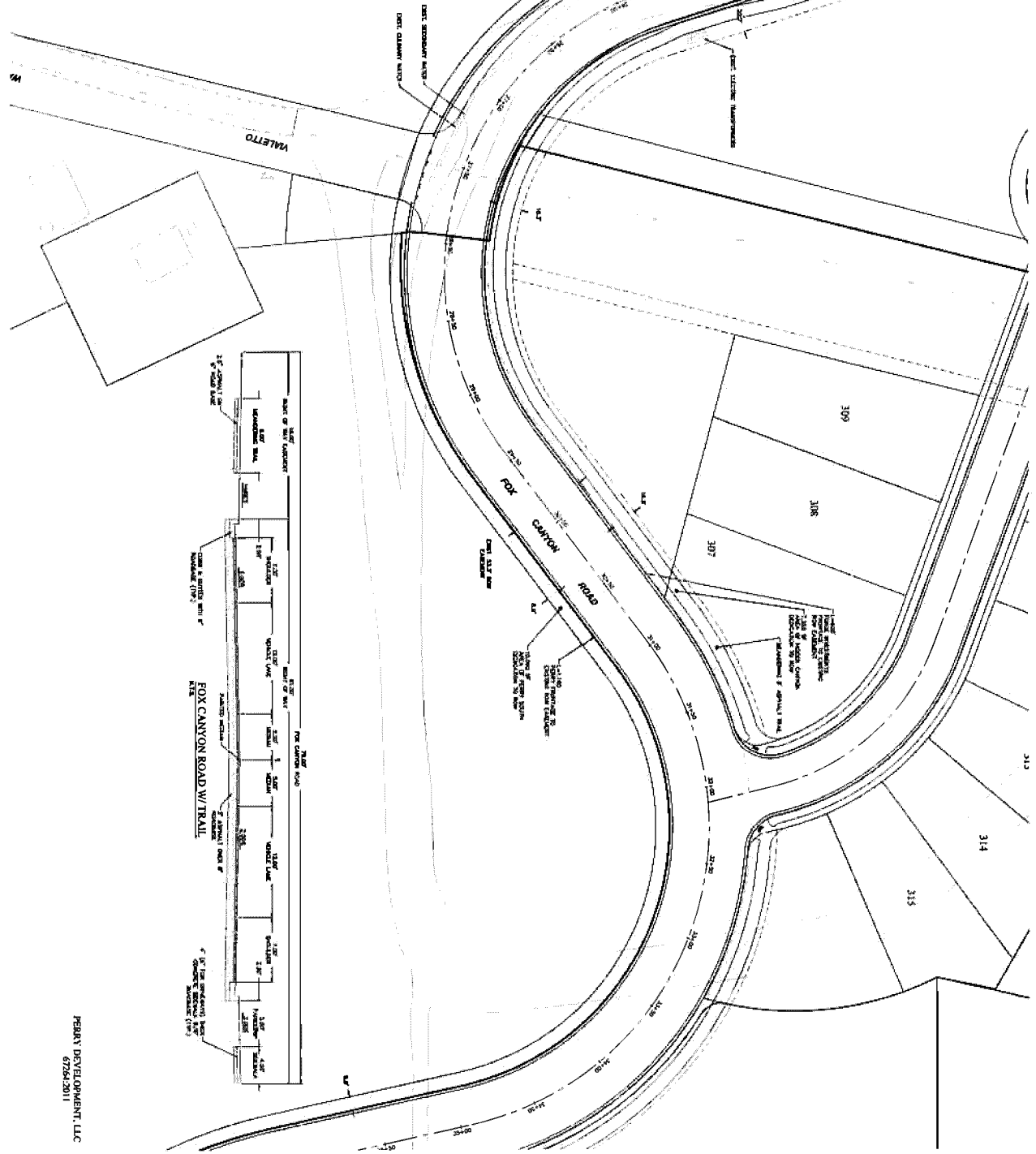
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7	01/01/17	ISSUED FOR PERMIT
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10	01/01/17	ISSUED FOR PERMIT

HIDDEN CANYON RESIDENTIAL SUBDIVISION

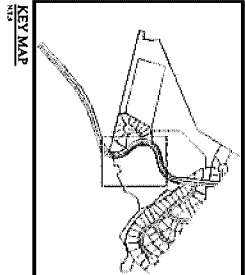
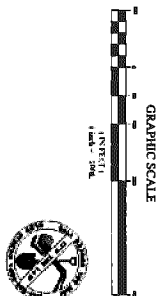
LEHI, UTAH

Fox Canyon Road Plan





PERAY DEVELOPMENT, LLC
672642011



LEGEND

Symbol	Description
—	Subdivision Boundary
- - -	Proposed Easement Boundary
~ ~ ~	Proposed Utility Line
—	Proposed Road Right-of-Way
—	Proposed Lot Boundary
—	Proposed Building Footprint
—	Proposed Driveway
—	Proposed Walkway
—	Proposed Trail
—	Proposed Utility Pole
—	Proposed Utility Valve
—	Proposed Utility Manhole
—	Proposed Utility Catch Basin
—	Proposed Utility Junction Box
—	Proposed Utility Transformer
—	Proposed Utility Meter
—	Proposed Utility Service Drop
—	Proposed Utility Service Line
—	Proposed Utility Service Pipe
—	Proposed Utility Service Conduit
—	Proposed Utility Service Cable
—	Proposed Utility Service Duct
—	Proposed Utility Service Vault
—	Proposed Utility Service Enclosure
—	Proposed Utility Service Cabinet
—	Proposed Utility Service Box
—	Proposed Utility Service Panel
—	Proposed Utility Service Switch
—	Proposed Utility Service Breaker
—	Proposed Utility Service Fuse
—	Proposed Utility Service Relay
—	Proposed Utility Service Controller
—	Proposed Utility Service Actuator
—	Proposed Utility Service Transducer
—	Proposed Utility Service Converter
—	Proposed Utility Service Inverter
—	Proposed Utility Service Rectifier
—	Proposed Utility Service Amplifier
—	Proposed Utility Service Modem
—	Proposed Utility Service Router
—	Proposed Utility Service Switch
—	Proposed Utility Service Firewall
—	Proposed Utility Service Proxy
—	Proposed Utility Service Gateway
—	Proposed Utility Service Server
—	Proposed Utility Service Client
—	Proposed Utility Service Printer
—	Proposed Utility Service Scanner
—	Proposed Utility Service Copier
—	Proposed Utility Service Fax Machine
—	Proposed Utility Service Telephony
—	Proposed Utility Service Video
—	Proposed Utility Service Audio
—	Proposed Utility Service Data
—	Proposed Utility Service Network
—	Proposed Utility Service Internet
—	Proposed Utility Service Cloud
—	Proposed Utility Service Mobile
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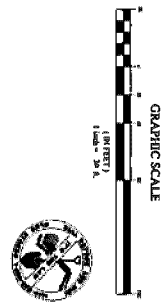
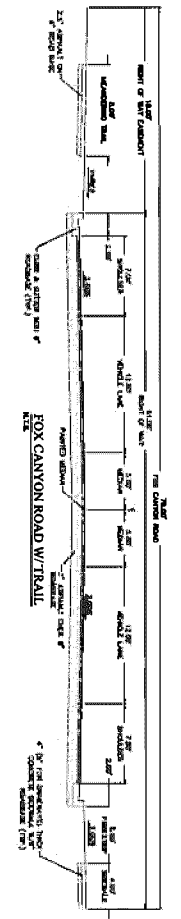
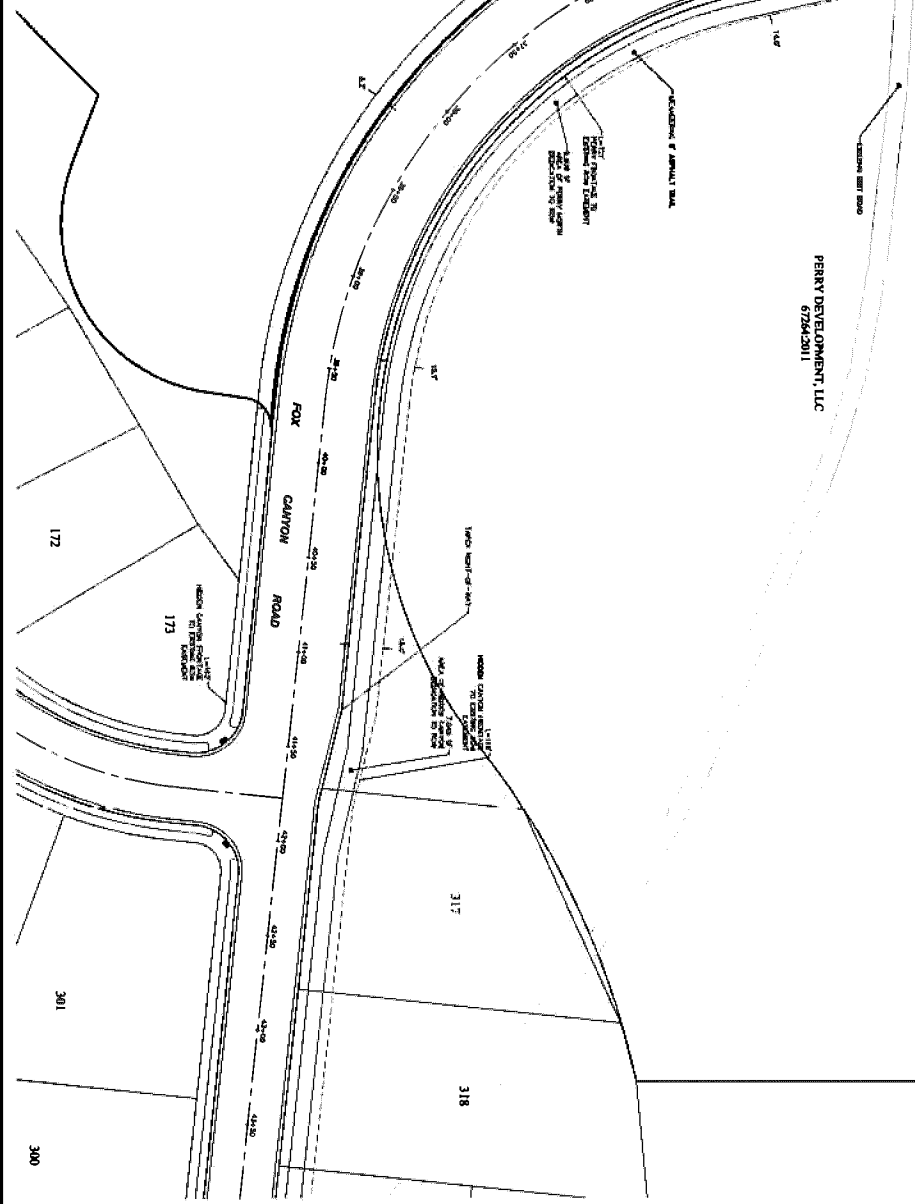
FOX CANYON ROAD PLAN
C113

HIDDEN CANYON RESIDENTIAL SUBDIVISION
LEHI, UTAH
Fox Canyon Road Plan

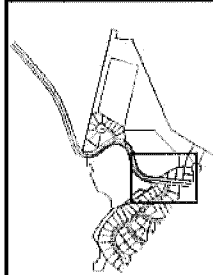
FOCUS
ENGINEERING AND SURVEYING, LLC
307 WEST 100 SOUTH
LEHI, UTAH 84043
www.focusesd.com

PERRY DEVELOPMENT, LLC
672642011

PERRY DEVELOPMENT, LLC
672642011



- LEGEND**
- PROPOSED TRAIL
 - EXISTING TRAIL
 - PROPOSED IMPROVEMENTS TO EXISTING TRAIL
 - PROPOSED TRAIL
 - EXISTING TRAIL
 - PROPOSED IMPROVEMENTS TO EXISTING TRAIL
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 - PROPOSED TRAIL
 - EXISTING TRAIL
 - PROPOSED IMPROVEMENTS TO EXISTING TRAIL



KEY MAP

FOX CANYON ROAD PLAN

C114

DATE	DESCRIPTION

HIDDEN CANYON RESIDENTIAL SUBDIVISION

LEHI, UTAH

Fox Canyon Road Plan

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ENGINEERING AND SURVEYING, LLC

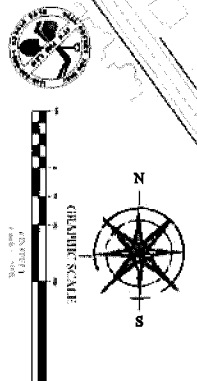
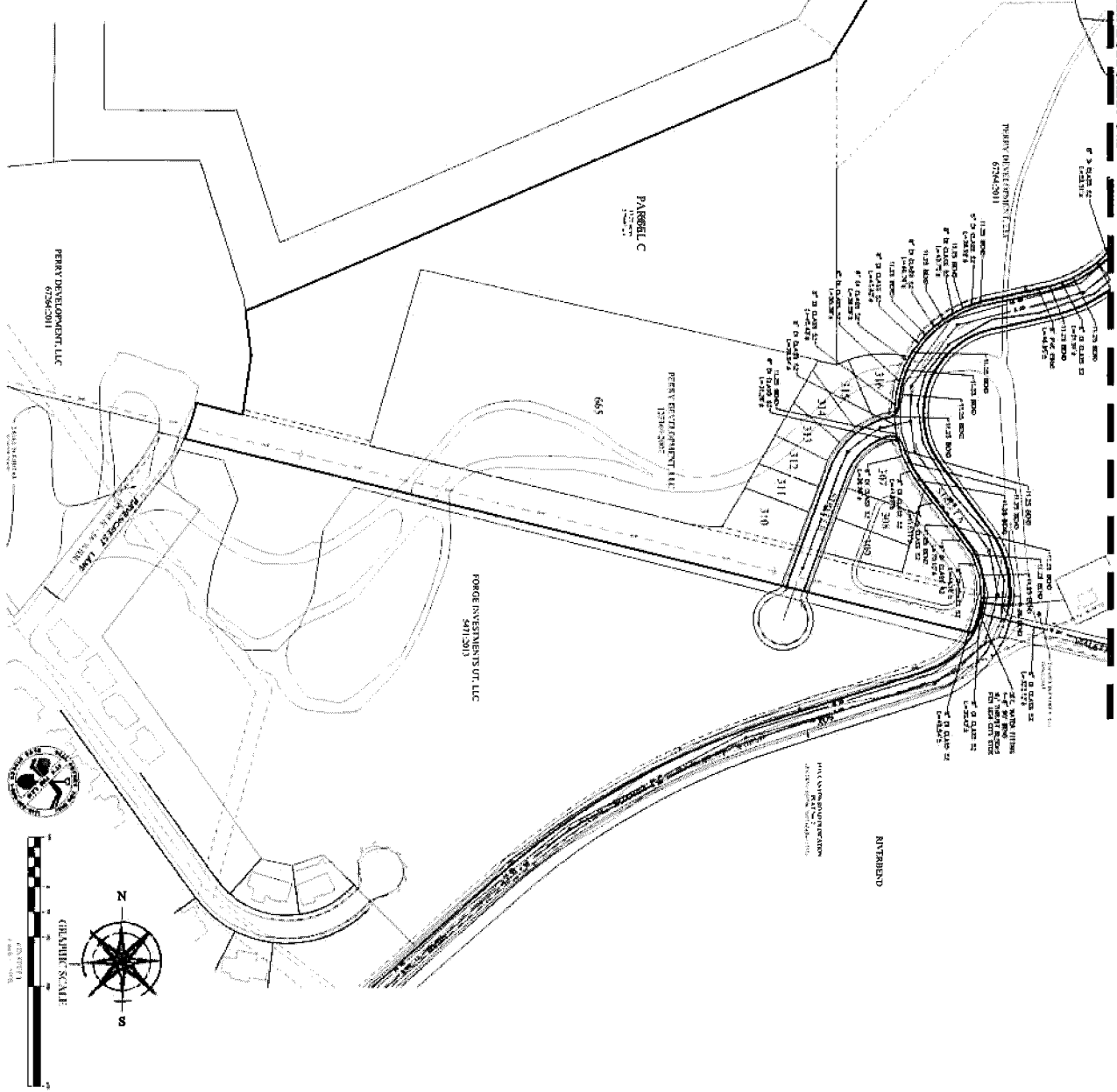
302 WEST 840 SOUTH
RANDY, UTAH 84401 PH: 435-927-1000 FAX: 435-927-1001
www.kv.com/sds.com

JTY
2011

MATCHLINE SEE SHEET CA.2

LEGEND

SYMBOL	DESCRIPTION
(Symbol)	EXISTING PROPERTY
(Symbol)	PROPOSED PROPERTY
(Symbol)	EXISTING LOT
(Symbol)	PROPOSED LOT
(Symbol)	EXISTING EASEMENT
(Symbol)	PROPOSED EASEMENT
(Symbol)	EXISTING WATER MAIN
(Symbol)	PROPOSED WATER MAIN
(Symbol)	EXISTING WATER SERVICE
(Symbol)	PROPOSED WATER SERVICE
(Symbol)	EXISTING WATER VALVE
(Symbol)	PROPOSED WATER VALVE
(Symbol)	EXISTING WATER METER
(Symbol)	PROPOSED WATER METER
(Symbol)	EXISTING WATER TAP
(Symbol)	PROPOSED WATER TAP
(Symbol)	EXISTING WATER CLEANOUT
(Symbol)	PROPOSED WATER CLEANOUT
(Symbol)	EXISTING WATER MAIN CROSSING
(Symbol)	PROPOSED WATER MAIN CROSSING
(Symbol)	EXISTING WATER MAIN JUNCTION
(Symbol)	PROPOSED WATER MAIN JUNCTION
(Symbol)	EXISTING WATER MAIN END
(Symbol)	PROPOSED WATER MAIN END
(Symbol)	EXISTING WATER MAIN BRANCH
(Symbol)	PROPOSED WATER MAIN BRANCH
(Symbol)	EXISTING WATER MAIN TIE
(Symbol)	PROPOSED WATER MAIN TIE
(Symbol)	EXISTING WATER MAIN REPAIR
(Symbol)	PROPOSED WATER MAIN REPAIR
(Symbol)	EXISTING WATER MAIN STOP
(Symbol)	PROPOSED WATER MAIN STOP
(Symbol)	EXISTING WATER MAIN CLOSURE
(Symbol)	PROPOSED WATER MAIN CLOSURE
(Symbol)	EXISTING WATER MAIN OPENING
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(Symbol)	PROPOSED WATER MAIN STOP
(Symbol)	EXISTING WATER MAIN CLOSURE
(Symbol)	PROPOSED WATER MAIN CLOSURE
(Symbol)	EXISTING WATER MAIN OPENING
(Symbol)	PROPOSED WATER MAIN OPENING



REVISIONS

NO.	DATE	DESCRIPTION
1	10/13/17	ISSUED FOR PERMITS
2	11/01/17	REVISED PER PERMITS

SECONDARY WATER TRANSMISSION PLAN

PROJECT NO: 113184
 SHEET NO: 40 OF 88
 DATE: 11/01/17

HIDDEN CANYON RESIDENTIAL SUBDIVISION
 LEHI, UTAH
Secondary Water Transmission Plan

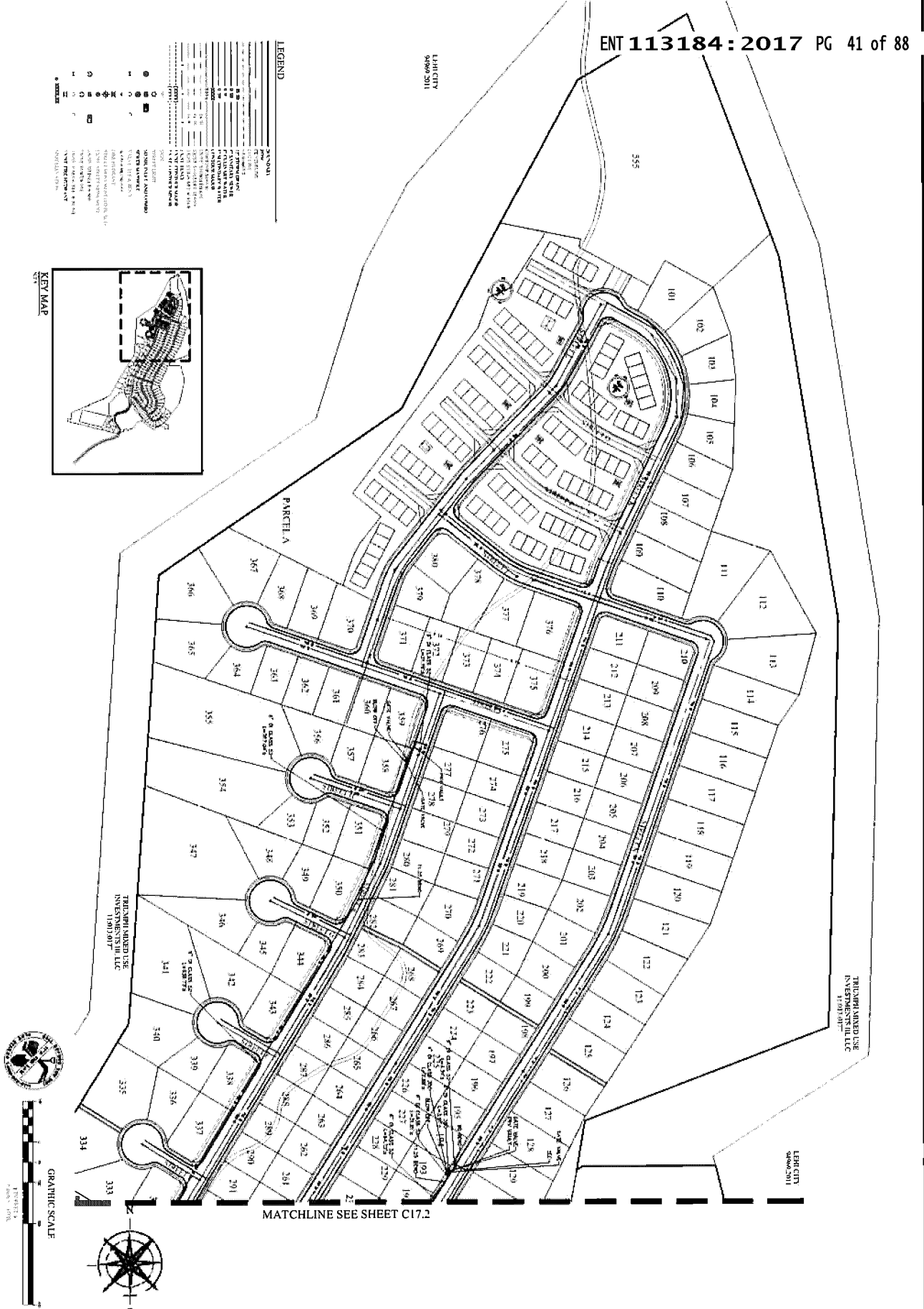
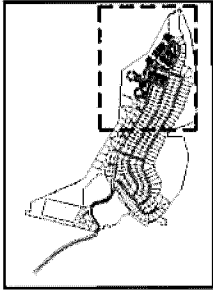


FOCUS
 ENGINEERING AND SURVEYING, LLC
 3501 STATE STREET SUITE 101
 HURON, UTAH 84315
 TEL: 435.226.4600
 www.focusnh.com

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LEGEND

SYMBOL		DESCRIPTION
○	1	WATER TOWER
○	2	WATER TOWER (EXISTING)
○	3	WATER TOWER (PROPOSED)
○	4	WATER TOWER (PROPOSED - 100 GPM)
○	5	WATER TOWER (PROPOSED - 50 GPM)
○	6	WATER TOWER (PROPOSED - 25 GPM)
○	7	WATER TOWER (PROPOSED - 12.5 GPM)
○	8	WATER TOWER (PROPOSED - 6.25 GPM)
○	9	WATER TOWER (PROPOSED - 3.125 GPM)
○	10	WATER TOWER (PROPOSED - 1.5625 GPM)
○	11	WATER TOWER (PROPOSED - 0.78125 GPM)
○	12	WATER TOWER (PROPOSED - 0.390625 GPM)
○	13	WATER TOWER (PROPOSED - 0.1953125 GPM)
○	14	WATER TOWER (PROPOSED - 0.09765625 GPM)
○	15	WATER TOWER (PROPOSED - 0.048828125 GPM)
○	16	WATER TOWER (PROPOSED - 0.0244140625 GPM)
○	17	WATER TOWER (PROPOSED - 0.01220703125 GPM)
○	18	WATER TOWER (PROPOSED - 0.006103515625 GPM)
○	19	WATER TOWER (PROPOSED - 0.0030517578125 GPM)
○	20	WATER TOWER (PROPOSED - 0.00152587890625 GPM)



REVISIONS

NO.	DATE	DESCRIPTION
1	08/15/17	ISSUE FOR PERMIT

PROJECT NO. 113184-2017

DATE: 08/15/17

C17.1

WATER TRANSMISSION PLAN

HIDDEN CANYON RESIDENTIAL SUBDIVISION

LEHI, UTAH

Water Transmission Plan

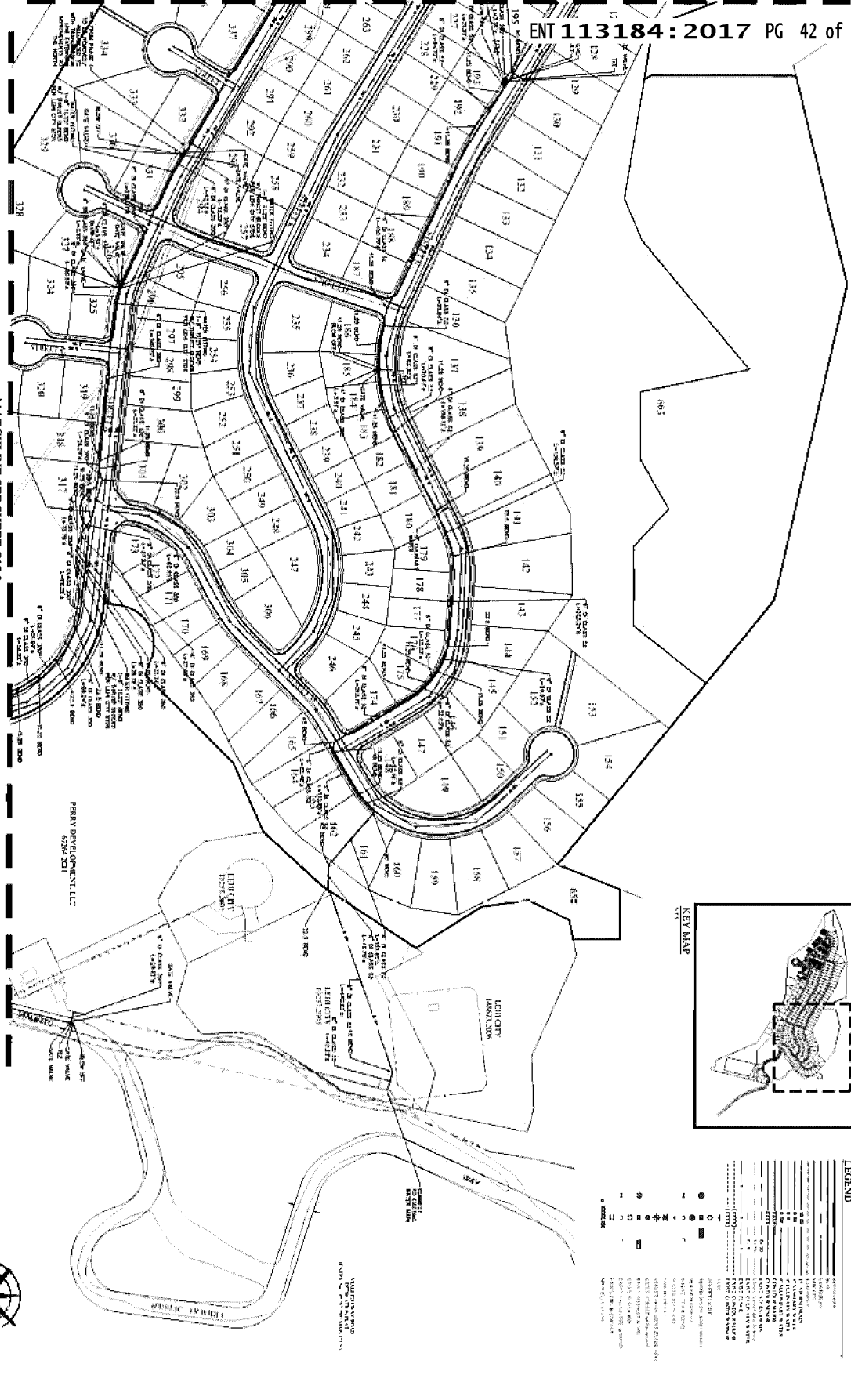
NO. 113184-2017

FOCUS
ENGINEERING AND SURVEYING, LLC
2250 W. 17100 STREET
MIDVALE, UT 84047
PHONE: (801) 352-0075
WWW.FOCUS-UTAH.COM

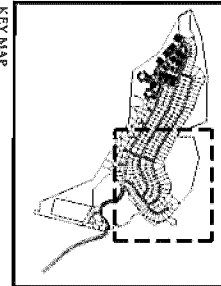
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MATCHLINE SEE SHEET C17.1

MATCHLINE SEE SHEET C17.3



KEY MAP



LEGEND

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(Symbol)	1200\"/>



HIDDEN CANYON RESIDENTIAL SUBDIVISION

LEHI, UTAH

Water Transmission Plan



FOCUS
ENGINEERING AND SURVEYING, LLC
32 WEST CENTER STREET
MIDVALE, UTAH 84047 TEL: (801) 355-0075
www.focusmn.com

NO.	DATE	DESCRIPTION
1	08/15/2017	ISSUED FOR PERMITS
2	08/15/2017	ISSUED FOR PERMITS
3	08/15/2017	ISSUED FOR PERMITS
4	08/15/2017	ISSUED FOR PERMITS

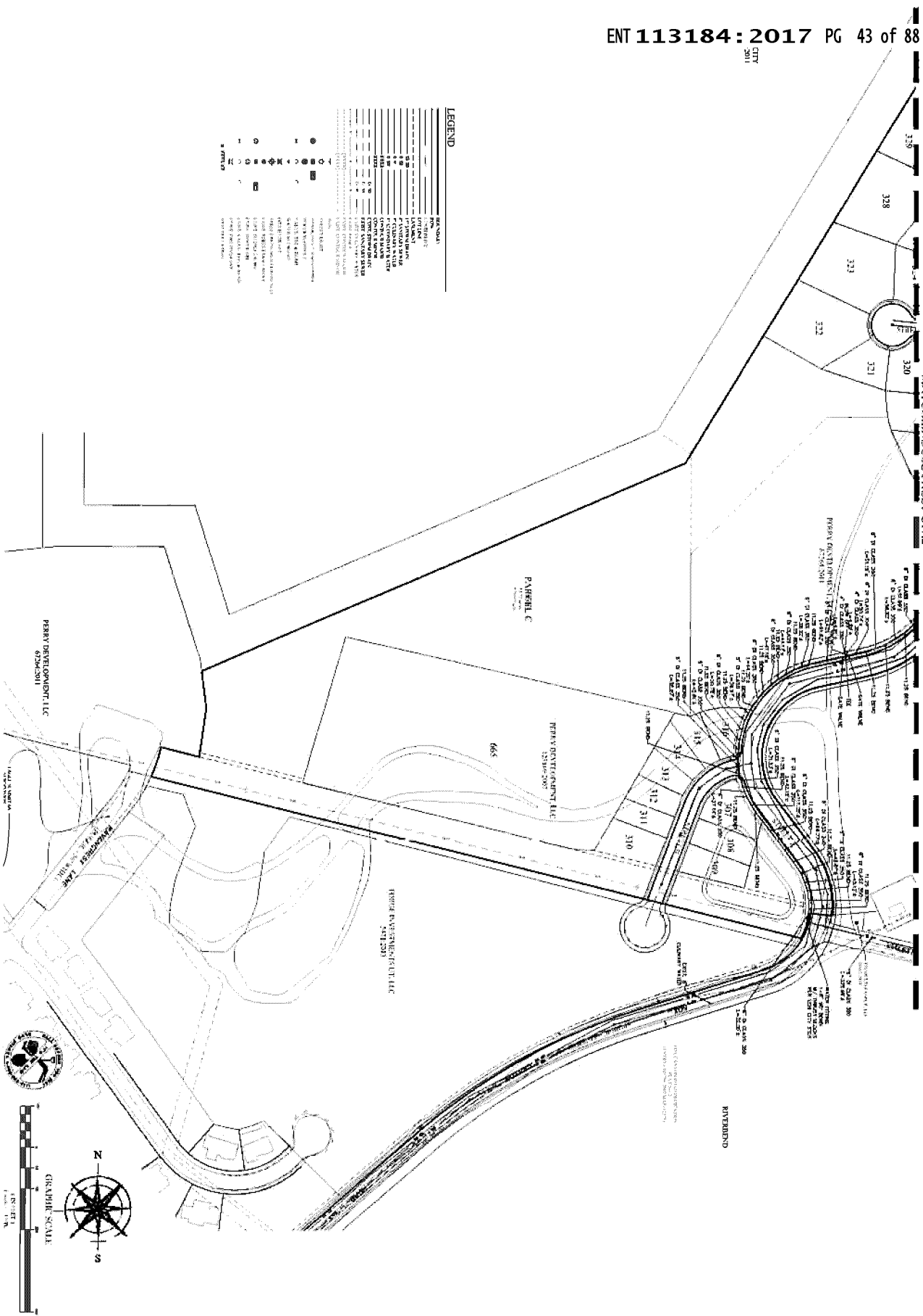
C17.2

WATER TRANSMISSION PLAN

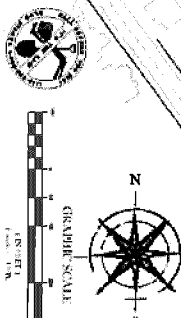
CITY 2011

LEGEND

SYMBOL	DESCRIPTION
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(Symbol)	PROPOSED LOT
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(Symbol)	PROPOSED DRIVE
(Symbol)	EXISTING SIDEWALK
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MATCHLINE SEE SHEET C172



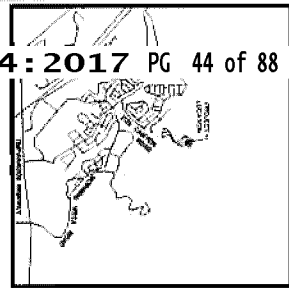
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4	01/11/17	JK	ISSUED FOR PERMIT
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HIDDEN CANYON RESIDENTIAL SUBDIVISION
LEHI, UTAH
Water Transmission Plan



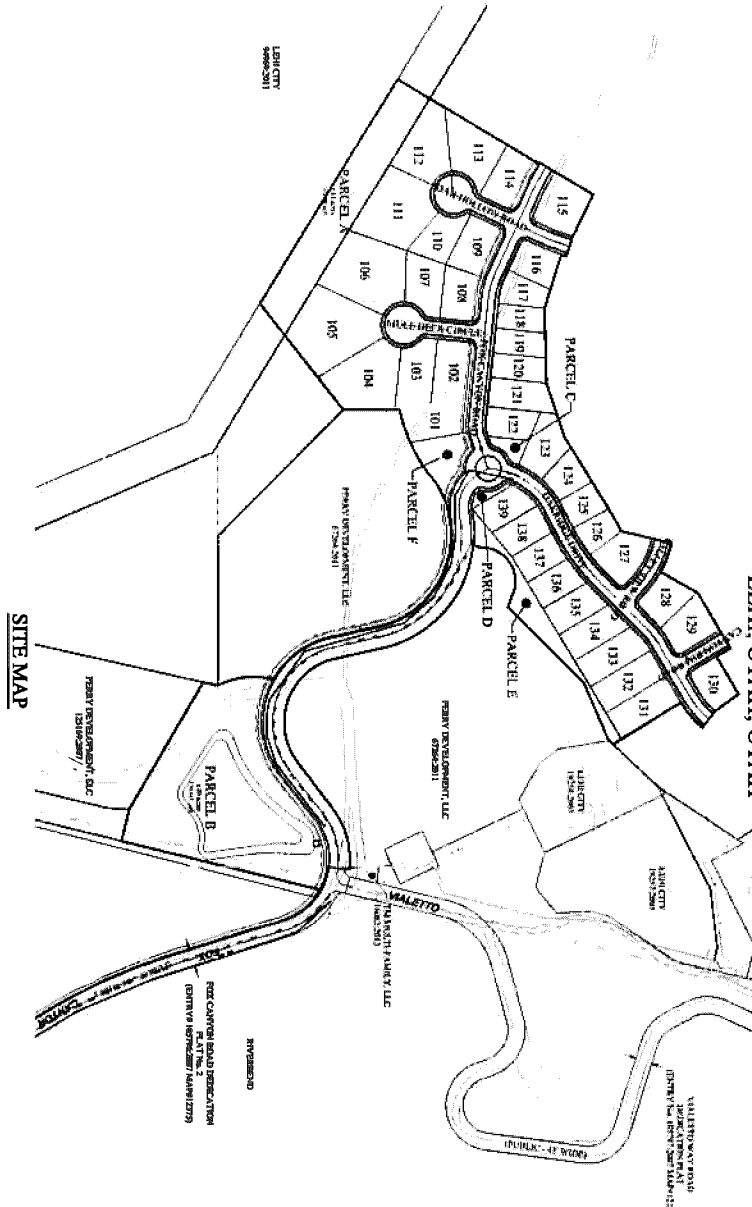
FOCUS
ENGINEERING AND SURVEYING, LLC
12 WEST COMB & SHERIDAN
SALT LAKE CITY, UT 84119
PHONE: 801.488.8800
WWW.FOCUSUTAH.COM

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HIDDEN CANYON PLAT "A"

PREPARED FOR:
FIELDSTONE HOMES
LOCATED IN:
LEHI, UTAH, UTAH



SITE MAP

GENERAL NOTES

1. CONTRACTOR TO READ THESE GENERAL AND SPECIAL NOTES CAREFULLY AND TO COMPLY WITH ALL REQUIREMENTS OF THE CITY OF LEHI, UTAH, AND THE STATE OF UTAH.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE CITY OF LEHI, UTAH, AND THE STATE OF UTAH.
3. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF LEHI, UTAH, AND THE STATE OF UTAH.
4. ALL UTILITIES AND ROAD IMPROVEMENTS SHOWN ON THE PLAN SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE CITY OF LEHI, UTAH, AND THE STATE OF UTAH.
5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE CITY OF LEHI, UTAH, AND THE STATE OF UTAH.

NOTICE

BEFORE PROCEEDING WITH THIS WORK, THE CONTRACTOR SHALL CONSULT WITH THE CITY OF LEHI, UTAH, AND THE STATE OF UTAH TO OBTAIN ALL NECESSARY PERMITS AND APPROVALS.

ENGINEER'S NOTES TO CONTRACTOR

1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE CITY OF LEHI, UTAH, AND THE STATE OF UTAH.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE CITY OF LEHI, UTAH, AND THE STATE OF UTAH.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE CITY OF LEHI, UTAH, AND THE STATE OF UTAH.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE CITY OF LEHI, UTAH, AND THE STATE OF UTAH.

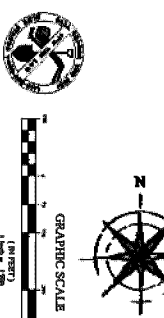
LEHI CITY NOTES

1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE CITY OF LEHI, UTAH, AND THE STATE OF UTAH.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE CITY OF LEHI, UTAH, AND THE STATE OF UTAH.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE CITY OF LEHI, UTAH, AND THE STATE OF UTAH.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE CITY OF LEHI, UTAH, AND THE STATE OF UTAH.

CONTACTS

FOR MORE INFORMATION, CONTACT THE ENGINEER AT THE FOLLOWING ADDRESS:
FOCUS ENGINEERING AND SURVEYING, LLC
1000 S. 1000 E. SUITE 100
LEHI, UTAH 84043
PHONE: (801) 734-1111
FAX: (801) 734-1112
WWW.FOCUS-UTAH.COM

Sheet Number	Sheet Title
C1	COVER
C2.1	Final Plan
C2.2	Final Plan
C3	Overall Site Plan
C4	Site Plan
C5	Site Plan
C6	Grading Plan
C7	Grading Plan
C7.1	Grading Plan
C8	Drainage Plan
C8.1	Drainage Plan
C8.2	Drainage Plan
C9	Drainage Plan
C9.1	Drainage Plan
C9.2	Drainage Plan
C10	Water Plan
C11	Water Plan
C12	Water Plan
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C100	Water Plan



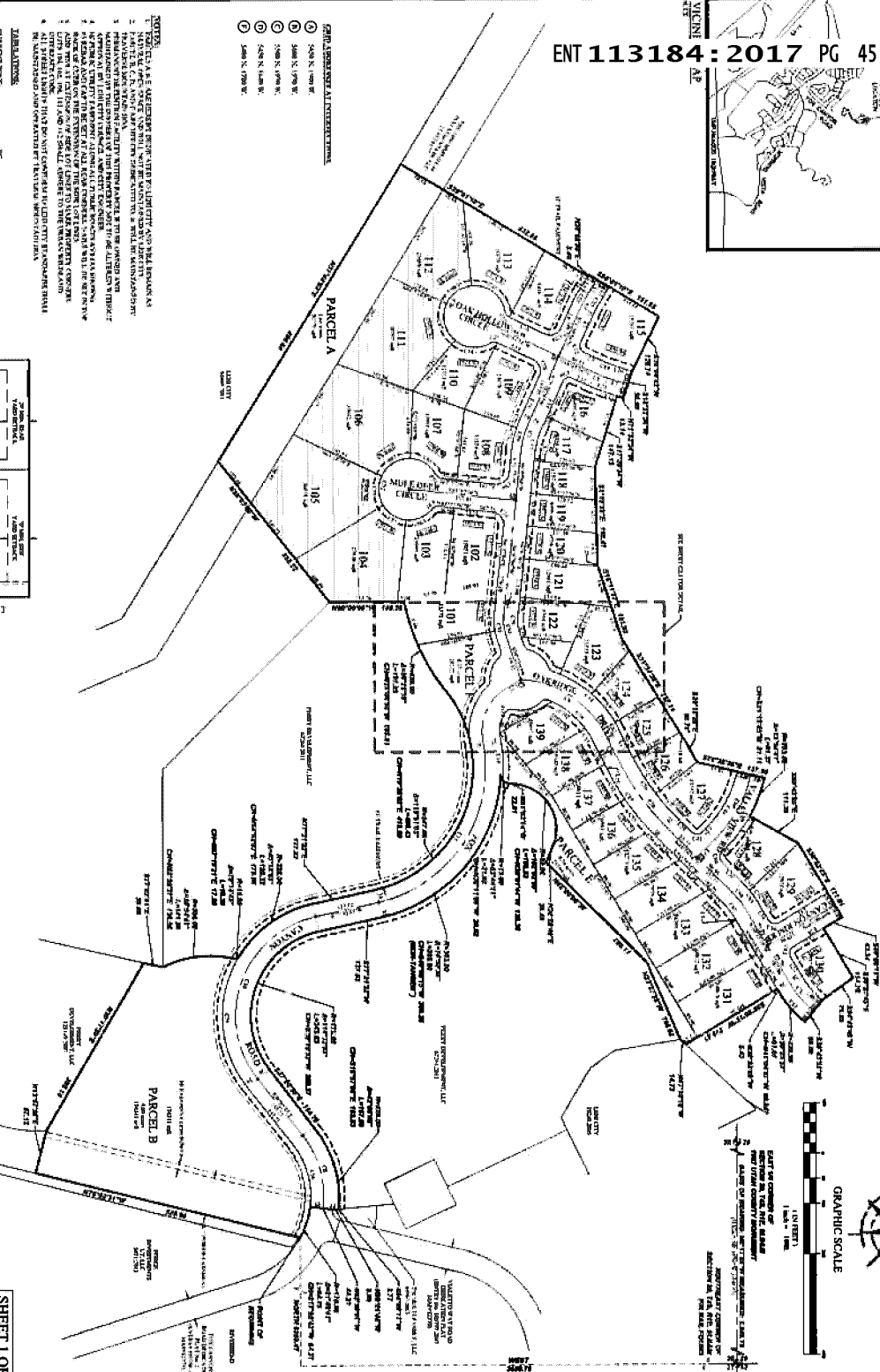
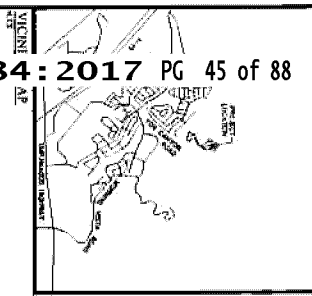
HIDDEN CANYON PLAT "A"

LEHI, UTAH
Cover



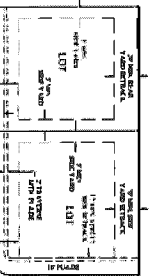
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9	11/15/17	ISSUED FOR PERMITTING
10	11/15/17	ISSUED FOR PERMITTING

COVER
C1



- GENERAL NOTES: 1. THIS PLAN IS A PRELIMINARY PLAN... 2. THE CITY OF LOS ANGELES... 3. THIS PLAN IS SUBJECT TO THE CITY OF LOS ANGELES... 4. THE CITY OF LOS ANGELES... 5. THE CITY OF LOS ANGELES...

- REVISIONS: 1. DATE: 10/10/17 2. BY: [Name] 3. DESCRIPTION: [Description]

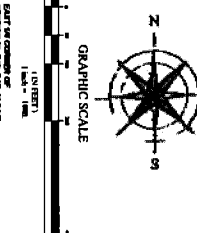


LIMITED LIABILITY ACKNOWLEDGEMENT

I, [Name], personally appeared before me, [Notary Name], Notary Public for the State of California, on [Date], and acknowledged to me that he executed the foregoing as his free act and deed, and that he is the duly authorized agent of the undersigned for the purpose of executing the foregoing.

LIMITED LIABILITY ACKNOWLEDGEMENT

I, [Name], personally appeared before me, [Notary Name], Notary Public for the State of California, on [Date], and acknowledged to me that he executed the foregoing as his free act and deed, and that he is the duly authorized agent of the undersigned for the purpose of executing the foregoing.



SURVEYOR'S CERTIFICATE

I, the undersigned, a duly Licensed Surveyor and a duly Licensed Professional Engineer in the State of California, have surveyed and located the boundaries of the subject property...

OWNER'S DECLARATION: I, the undersigned, owner of the subject property, hereby declare that the information provided in this declaration is true and correct...

ACCEPTANCE BY LEGISLATIVE BODY

Table for legislative body acceptance with columns for Name, Title, and Signature.

PLANNING COMMISSION APPROVAL

APPROVED BY THE PLANNING COMMISSION: [Signature] DATE: [Date]

FOCUS ENGINEERING AND SURVEYING, LLC logo and contact information.

STATE OF CALIFORNIA, COUNTY OF LOS ANGELES, CITY OF LOS ANGELES

Project information: HIDDEN CANYON, A RESIDENTIAL SUBDIVISION, PLAT 'A'

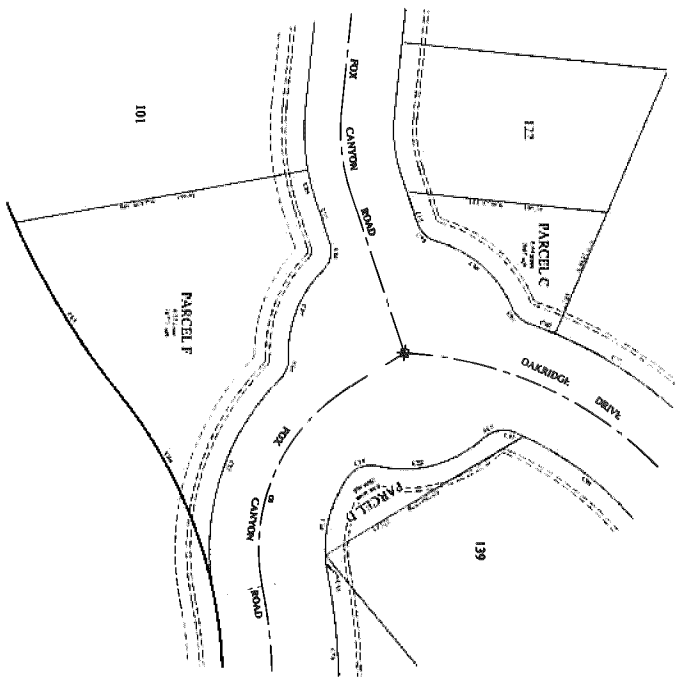


Chart Table

Chart	Parcel	Area	Area	Area	Area	Area	Area	Area	Area	Area
1	101	101.00	101.00	101.00	101.00	101.00	101.00	101.00	101.00	101.00
2	112	112.00	112.00	112.00	112.00	112.00	112.00	112.00	112.00	112.00
3	139	139.00	139.00	139.00	139.00	139.00	139.00	139.00	139.00	139.00

Chart Table

Chart	Parcel	Area	Area	Area	Area	Area	Area	Area	Area	Area
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2	112	112.00	112.00	112.00	112.00	112.00	112.00	112.00	112.00	112.00
3	139	139.00	139.00	139.00	139.00	139.00	139.00	139.00	139.00	139.00

Chart Table

Chart	Parcel	Area	Area	Area	Area	Area	Area	Area	Area	Area
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2	112	112.00	112.00	112.00	112.00	112.00	112.00	112.00	112.00	112.00
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Chart Table

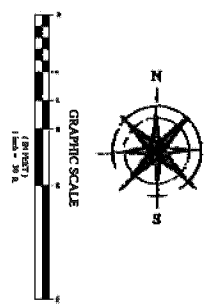
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Lot Table

Lot	Area	Area	Area	Area	Area	Area	Area	Area	Area	Area
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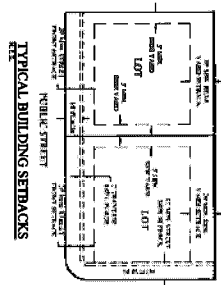
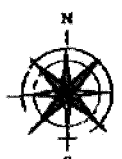
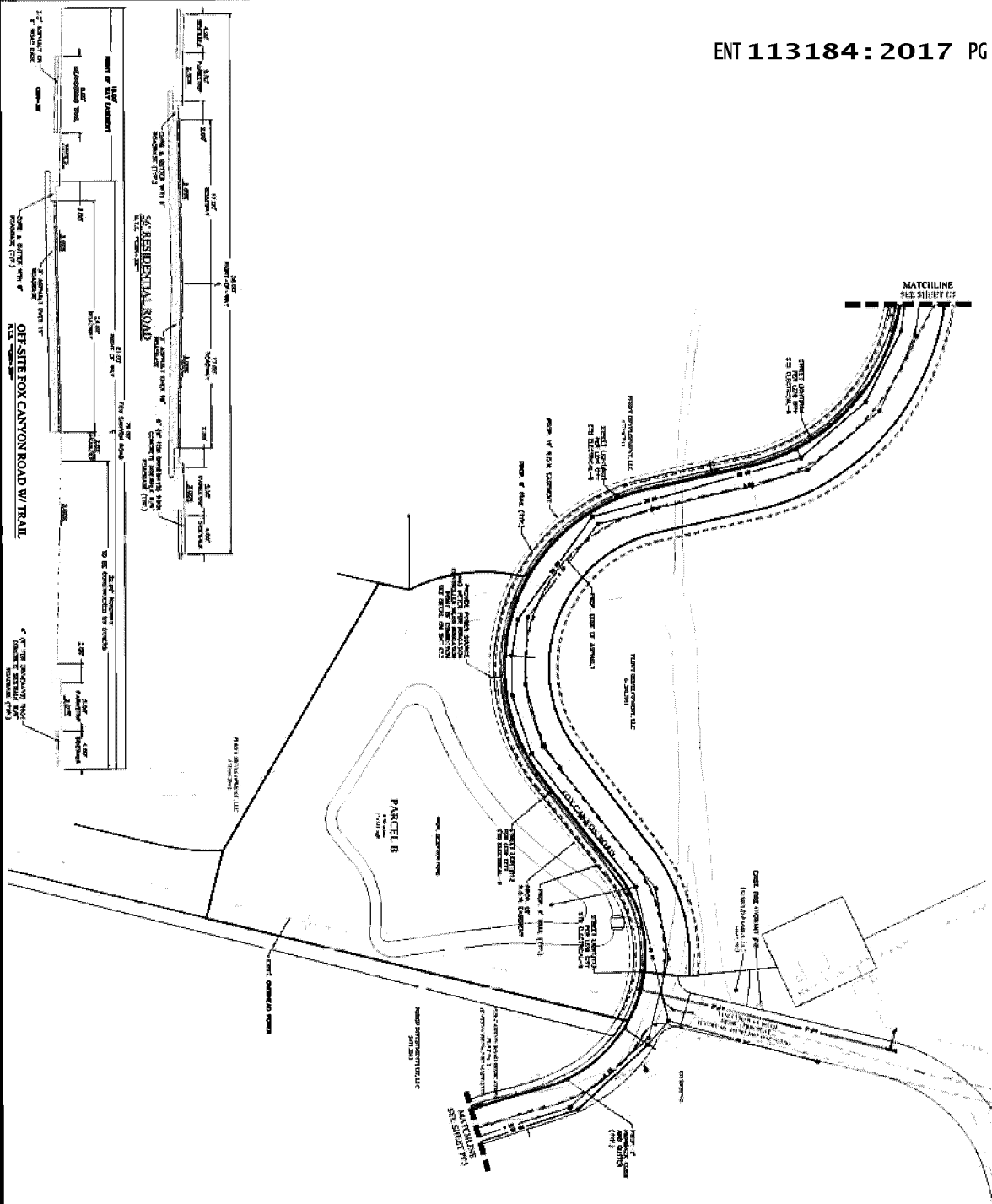
Lot	Area	Area	Area	Area	Area	Area	Area	Area	Area	Area
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139	139.00	139.00	139.00	139.00	139.00	139.00	139.00	139.00	139.00	139.00



SHEET 2 OF 2

PLAT "A"
HIDDEN CANYON
 A RESIDENTIAL SUBDIVISION
 DAN O'NEILL DEVELOPMENT

DATE OF THIS PLAN	DATE OF PREVIOUS PLAN	DATE OF PREVIOUS PLAN	DATE OF PREVIOUS PLAN



NOTES:
 1. ALL DIMENSIONS ARE TO CENTERLINE UNLESS OTHERWISE NOTED.
 2. ALL DIMENSIONS ARE TO CENTERLINE UNLESS OTHERWISE NOTED.
 3. ALL DIMENSIONS ARE TO CENTERLINE UNLESS OTHERWISE NOTED.

LEGEND

Symbol	Description
(Symbol)	1" WATER MAIN
(Symbol)	2" WATER MAIN
(Symbol)	4" WATER MAIN
(Symbol)	6" WATER MAIN
(Symbol)	8" WATER MAIN
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(Symbol)	16" WATER MAIN
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(Symbol)	1032" WATER MAIN
(Symbol)	1038" WATER MAIN
(Symbol)	1044" WATER MAIN
(Symbol)	1050" WATER MAIN
(Symbol)	1056" WATER MAIN
(Symbol)	1062" WATER MAIN
(Symbol)	1068" WATER MAIN
(Symbol)	1074" WATER MAIN
(Symbol)	1080" WATER MAIN
(Symbol)	1086" WATER MAIN
(Symbol)	1092" WATER MAIN
(Symbol)	1098" WATER MAIN
(Symbol)	1104" WATER MAIN
(Symbol)	1110" WATER MAIN
(Symbol)	1116" WATER MAIN
(Symbol)	1122" WATER MAIN
(Symbol)	1128" WATER MAIN
(Symbol)	1134" WATER MAIN
(Symbol)	1140" WATER MAIN
(Symbol)	1146" WATER MAIN
(Symbol)	1152" WATER MAIN
(Symbol)	1158" WATER MAIN
(Symbol)	1164" WATER MAIN
(Symbol)	1170" WATER MAIN
(Symbol)	1176" WATER MAIN
(Symbol)	1182" WATER MAIN
(Symbol)	1188" WATER MAIN
(Symbol)	1194" WATER MAIN
(Symbol)	1200" WATER MAIN
(Symbol)	1206" WATER MAIN
(Symbol)	1212" WATER MAIN
(Symbol)	1218" WATER MAIN
(Symbol)	1224" WATER MAIN
(Symbol)	1230" WATER MAIN
(Symbol)	1236" WATER MAIN
(Symbol)	1242" WATER MAIN
(Symbol)	1248" WATER MAIN
(Symbol)	1254" WATER MAIN
(Symbol)	1260" WATER MAIN
(Symbol)	1266" WATER MAIN
(Symbol)	1272" WATER MAIN
(Symbol)	1278" WATER MAIN
(Symbol)	1284" WATER MAIN
(Symbol)	1290" WATER MAIN
(Symbol)	1296" WATER MAIN
(Symbol)	1302" WATER MAIN
(Symbol)	1308" WATER MAIN
(Symbol)	1314" WATER MAIN
(Symbol)	1320" WATER MAIN
(Symbol)	1326" WATER MAIN
(Symbol)	1332" WATER MAIN
(Symbol)	1338" WATER MAIN
(Symbol)	1344" WATER MAIN
(Symbol)	1350" WATER MAIN
(Symbol)	1356" WATER MAIN
(Symbol)	1362" WATER MAIN
(Symbol)	1368" WATER MAIN
(Symbol)	1374" WATER MAIN
(Symbol)	1380" WATER MAIN
(Symbol)	1386" WATER MAIN
(Symbol)	1392" WATER MAIN
(Symbol)	1398" WATER MAIN
(Symbol)	1404" WATER MAIN
(Symbol)	1410" WATER MAIN
(Symbol)	1416" WATER MAIN
(Symbol)	1422" WATER MAIN
(Symbol)	1428" WATER MAIN
(Symbol)	1434" WATER MAIN
(Symbol)	1440" WATER MAIN
(Symbol)	1446" WATER MAIN
(Symbol)	1452" WATER MAIN
(Symbol)	1458" WATER MAIN
(Symbol)	1464" WATER MAIN
(Symbol)	1470" WATER MAIN
(Symbol)	1476" WATER MAIN
(Symbol)	1482" WATER MAIN
(Symbol)	1488" WATER MAIN
(Symbol)	1494" WATER MAIN
(Symbol)	1500" WATER MAIN

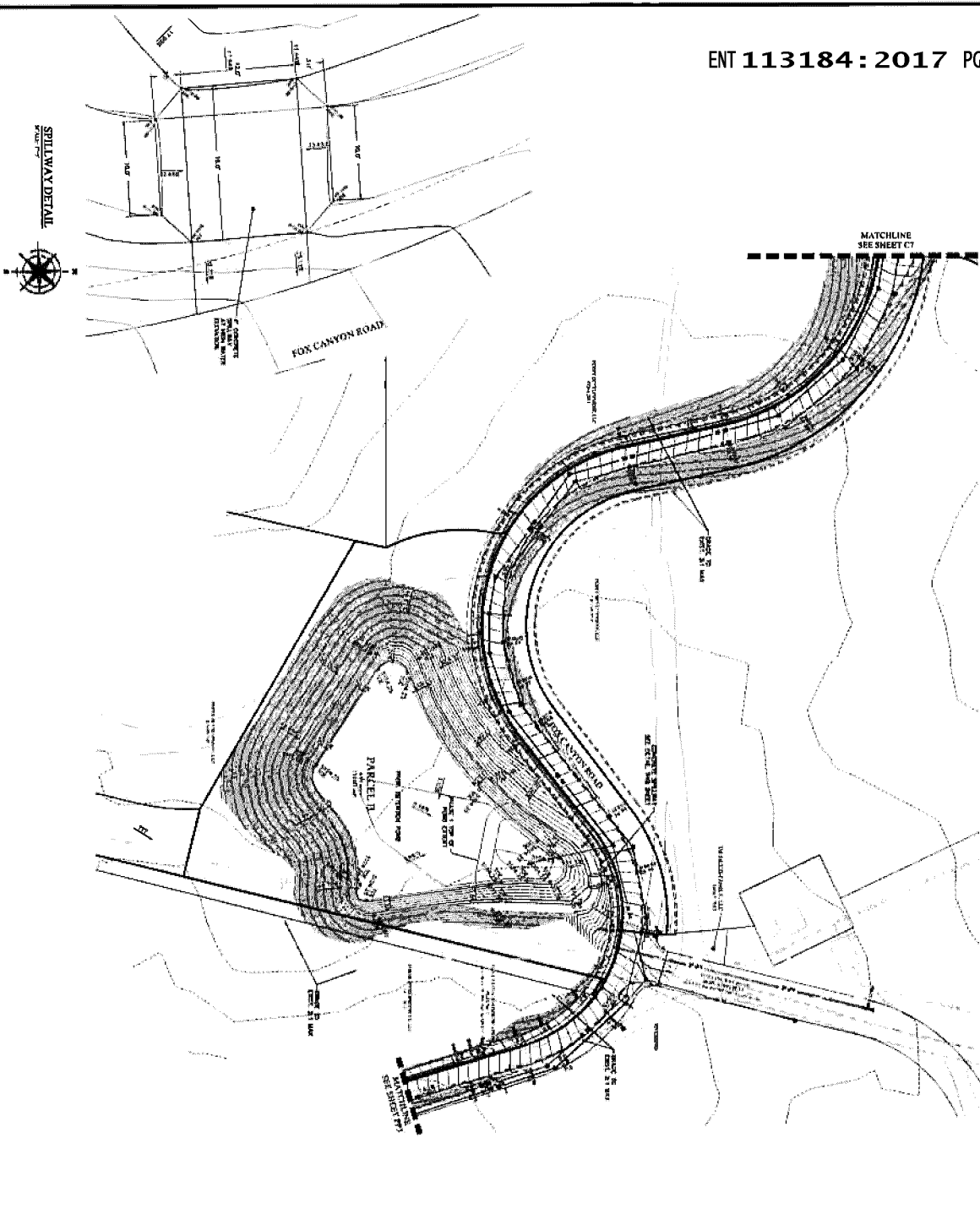
REVISION BLOCK	
NO.	DESCRIPTION

HIDDEN CANYON PLAT "A"

LEHI, UTAH
 Site Plan



FOCUS
 ENGINEERING AND SURVEYING, LLC
 32 WEST CENTER STREET
 MIDVALE, UTAH 84047 P.O. BOX 132-0073
 www.focusnh.com



GRADING PLAN

DATE	BY	CHKD
12/20/17	JL	JL
12/20/17	JL	JL
12/20/17	JL	JL
12/20/17	JL	JL
12/20/17	JL	JL
12/20/17	JL	JL



REVISION BLOCK

NO.	DESCRIPTION	DATE
1	AS SHOWN	12/20/17
2		
3		
4		
5		
6		
7		

NOTES

- 1) ALL GRADING SHALL BE ACCORDING TO THE GRADING PLAN AND THE PROFILES THEREON. THE GRADING SHALL BE ACCORDING TO THE PROFILES AND NOT THE PLAN. THE GRADING SHALL BE ACCORDING TO THE PROFILES AND NOT THE PLAN. THE GRADING SHALL BE ACCORDING TO THE PROFILES AND NOT THE PLAN.
- 2) ALL GRADING SHALL BE ACCORDING TO THE GRADING PLAN AND THE PROFILES THEREON. THE GRADING SHALL BE ACCORDING TO THE PROFILES AND NOT THE PLAN. THE GRADING SHALL BE ACCORDING TO THE PROFILES AND NOT THE PLAN.
- 3) ALL GRADING SHALL BE ACCORDING TO THE GRADING PLAN AND THE PROFILES THEREON. THE GRADING SHALL BE ACCORDING TO THE PROFILES AND NOT THE PLAN. THE GRADING SHALL BE ACCORDING TO THE PROFILES AND NOT THE PLAN.
- 4) ALL GRADING SHALL BE ACCORDING TO THE GRADING PLAN AND THE PROFILES THEREON. THE GRADING SHALL BE ACCORDING TO THE PROFILES AND NOT THE PLAN. THE GRADING SHALL BE ACCORDING TO THE PROFILES AND NOT THE PLAN.
- 5) ALL GRADING SHALL BE ACCORDING TO THE GRADING PLAN AND THE PROFILES THEREON. THE GRADING SHALL BE ACCORDING TO THE PROFILES AND NOT THE PLAN. THE GRADING SHALL BE ACCORDING TO THE PROFILES AND NOT THE PLAN.
- 6) ALL GRADING SHALL BE ACCORDING TO THE GRADING PLAN AND THE PROFILES THEREON. THE GRADING SHALL BE ACCORDING TO THE PROFILES AND NOT THE PLAN. THE GRADING SHALL BE ACCORDING TO THE PROFILES AND NOT THE PLAN.
- 7) ALL GRADING SHALL BE ACCORDING TO THE GRADING PLAN AND THE PROFILES THEREON. THE GRADING SHALL BE ACCORDING TO THE PROFILES AND NOT THE PLAN. THE GRADING SHALL BE ACCORDING TO THE PROFILES AND NOT THE PLAN.
- 8) ALL GRADING SHALL BE ACCORDING TO THE GRADING PLAN AND THE PROFILES THEREON. THE GRADING SHALL BE ACCORDING TO THE PROFILES AND NOT THE PLAN. THE GRADING SHALL BE ACCORDING TO THE PROFILES AND NOT THE PLAN.
- 9) ALL GRADING SHALL BE ACCORDING TO THE GRADING PLAN AND THE PROFILES THEREON. THE GRADING SHALL BE ACCORDING TO THE PROFILES AND NOT THE PLAN. THE GRADING SHALL BE ACCORDING TO THE PROFILES AND NOT THE PLAN.
- 10) ALL GRADING SHALL BE ACCORDING TO THE GRADING PLAN AND THE PROFILES THEREON. THE GRADING SHALL BE ACCORDING TO THE PROFILES AND NOT THE PLAN. THE GRADING SHALL BE ACCORDING TO THE PROFILES AND NOT THE PLAN.

LEGEND

Symbol	Description
---	EXISTING ROAD CENTERLINE
---	EXISTING ROAD RIGHT-OF-WAY
---	EXISTING ROAD LEFT-OF-WAY
---	EXISTING ROAD
---	EXISTING DRIVE
---	EXISTING SIDEWALK
---	EXISTING CURB
---	EXISTING DRAINAGE
---	EXISTING UTILITY
---	EXISTING FENCE
---	EXISTING EROSION CONTROL
---	EXISTING VEGETATION
---	EXISTING CONSTRUCTION ZONE
---	EXISTING CONSTRUCTION AREA
---	EXISTING CONSTRUCTION ZONE
---	EXISTING CONSTRUCTION AREA
---	EXISTING CONSTRUCTION ZONE
---	EXISTING CONSTRUCTION AREA

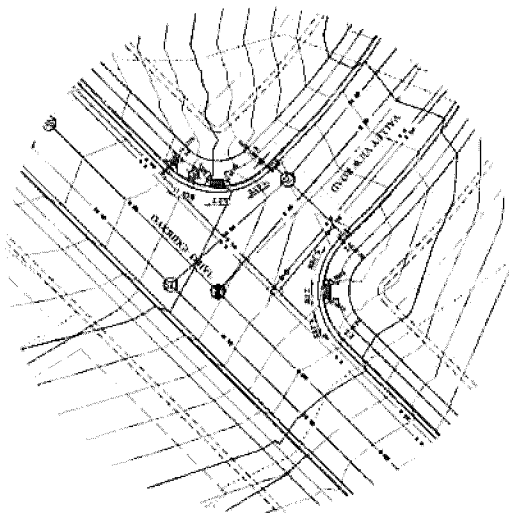
HIDDEN CANYON PLAT "A"

LEHI, UTAH

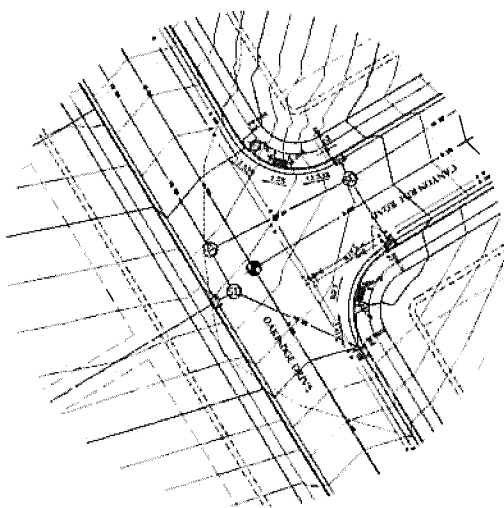
Grading Plan



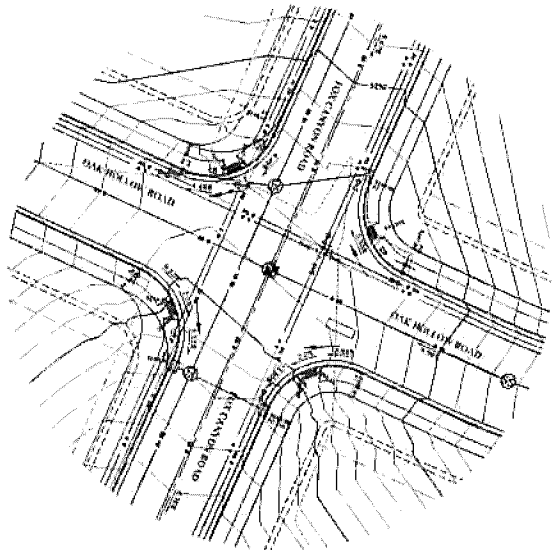
FOCUS
ENGINEERING AND SURVEYING, LLC
222 SOUTH CENTRAL AVENUE
SALT LAKE CITY, UTAH 84111
PHONE: 801.488.8888 FAX: 801.488.8887
WWW.FOCUSUTAH.COM



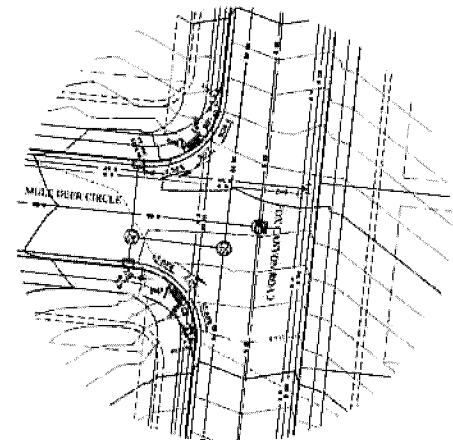
DETAIL C - VALLEY VIEW RD & OAKRIDGE DR



DETAIL D - CANYON RIM RD & OAKRIDGE DR



DETAIL A - OAK HOLLOW RD & FOX CANYON RD

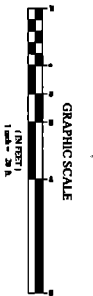


DETAIL B - MUDE DEER CIRCLE & FOX CANYON RD

NOTES:

1. ALL CONCRETE SHALL BE CAST IN PLACE AND SHALL BE FINISHED TO THE FINISH ELEVATION SHOWN ON THE PLAN UNLESS OTHERWISE NOTED.
2. ALL SURFACE GRADING SHALL BE TO THE FINISH ELEVATION SHOWN ON THE PLAN UNLESS OTHERWISE NOTED.
3. ALL EXISTING ELEVATIONS SHALL BE TO THE FINISH ELEVATION UNLESS OTHERWISE NOTED.
4. ALL EXISTING ELEVATIONS SHALL BE TO THE FINISH ELEVATION UNLESS OTHERWISE NOTED.
5. ALL EXISTING ELEVATIONS SHALL BE TO THE FINISH ELEVATION UNLESS OTHERWISE NOTED.

- LEGEND**
- | | |
|----------|--------------------|
| (Symbol) | BOUNDARY |
| (Symbol) | EXISTING GRADE |
| (Symbol) | PROPOSED GRADE |
| (Symbol) | EXISTING ELEVATION |
| (Symbol) | PROPOSED ELEVATION |
| (Symbol) | EXISTING STRUCTURE |
| (Symbol) | PROPOSED STRUCTURE |
| (Symbol) | EXISTING ROAD |
| (Symbol) | PROPOSED ROAD |
| (Symbol) | EXISTING DRAINAGE |
| (Symbol) | PROPOSED DRAINAGE |
| (Symbol) | EXISTING UTILITIES |
| (Symbol) | PROPOSED UTILITIES |
| (Symbol) | EXISTING SETBACK |
| (Symbol) | PROPOSED SETBACK |
| (Symbol) | EXISTING CURB |
| (Symbol) | PROPOSED CURB |
| (Symbol) | EXISTING SIDEWALK |
| (Symbol) | PROPOSED SIDEWALK |
| (Symbol) | EXISTING DRIVEWAY |
| (Symbol) | PROPOSED DRIVEWAY |
| (Symbol) | EXISTING FENCE |
| (Symbol) | PROPOSED FENCE |



HIDDEN CANYON PLAT "A"

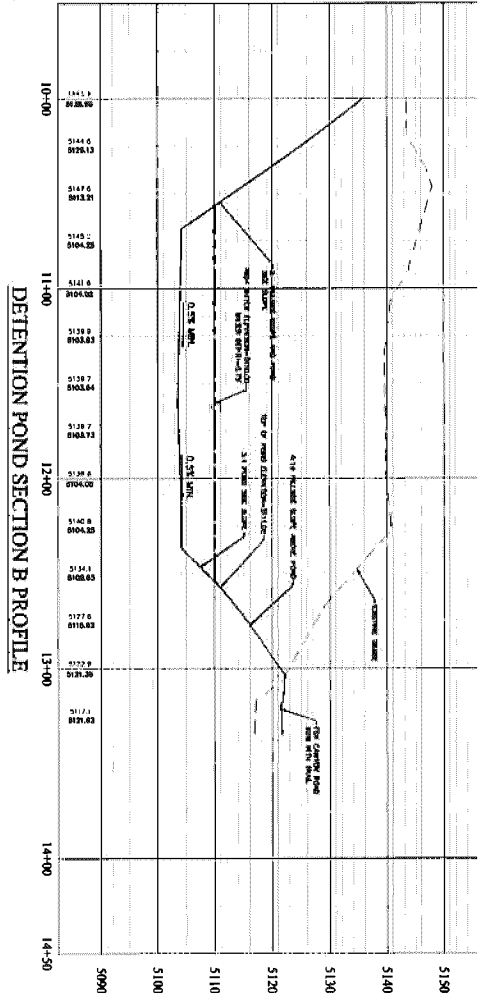
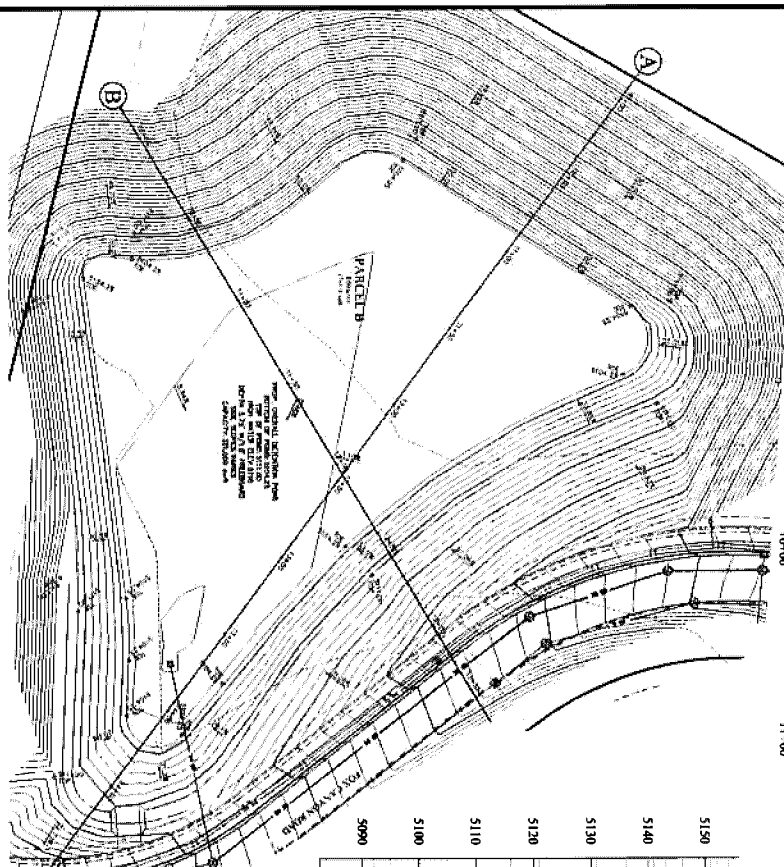
LEHI, UTAH
Grading Plan



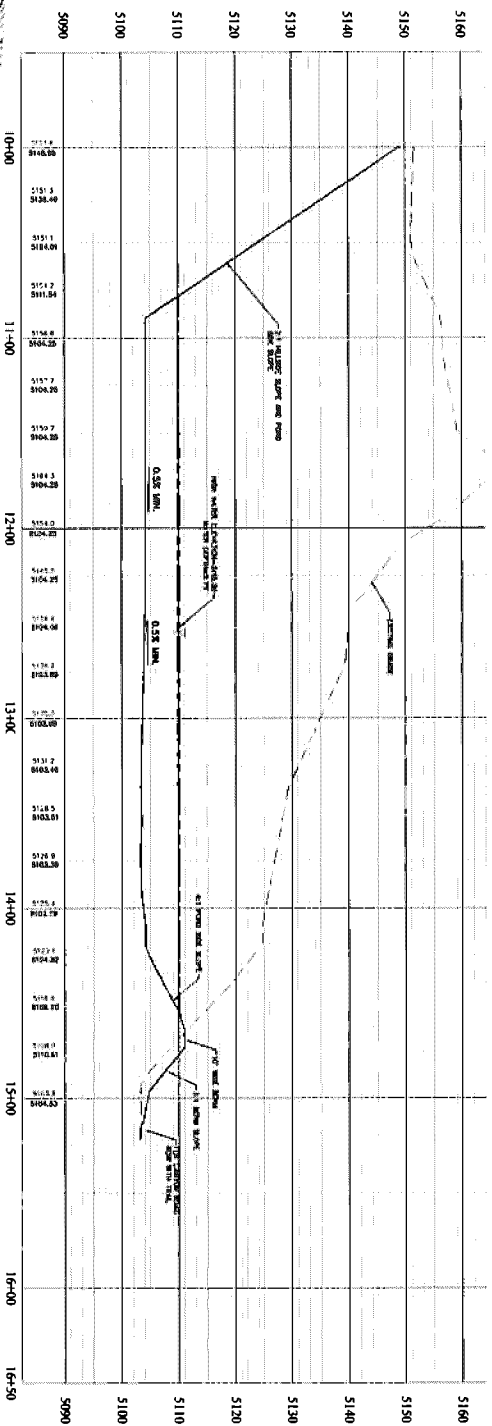
FOCUS
ENGINEERING AND SURVEYING, LLC
WEST CENTER STREET
MIDVALE, UTAH 84047 PH: (801) 353-0073
www.FocusUtah.com

NO.	REVISIONS	DATE	BY
1	ISSUED FOR PERMIT	10/11/17	CE
2			
3			
4			
5			
6			
7			
8			
9			
10			

CT.1



DETENTION POND SECTION A PROFILE

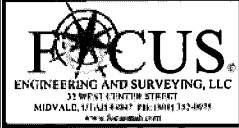


NO.	DATE	BY	CHKD.	DESCRIPTION
1	08/14/17	JLH	JLH	ISSUED FOR PERMIT
2	08/14/17	JLH	JLH	REVISED PER COMMENTS
3	08/14/17	JLH	JLH	REVISED PER COMMENTS
4	08/14/17	JLH	JLH	REVISED PER COMMENTS
5	08/14/17	JLH	JLH	REVISED PER COMMENTS
6	08/14/17	JLH	JLH	REVISED PER COMMENTS
7	08/14/17	JLH	JLH	REVISED PER COMMENTS
8	08/14/17	JLH	JLH	REVISED PER COMMENTS
9	08/14/17	JLH	JLH	REVISED PER COMMENTS
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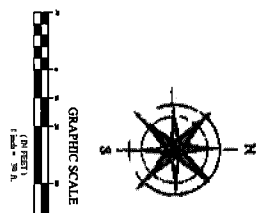
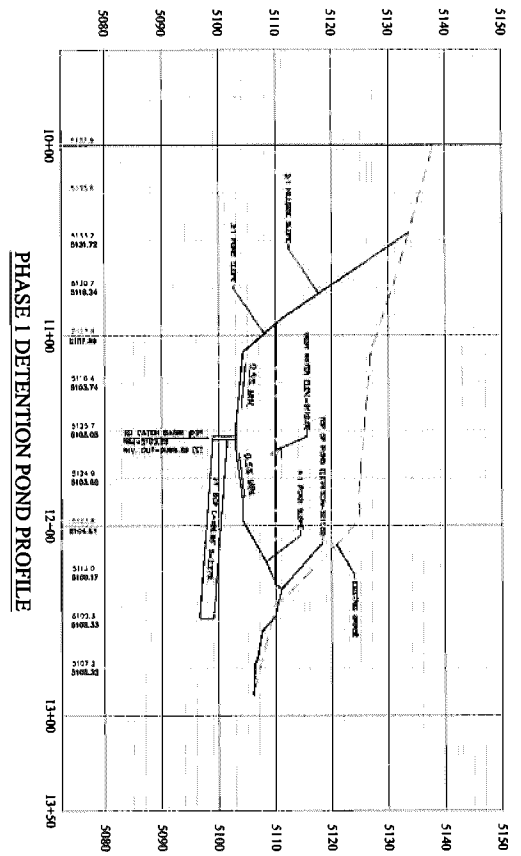
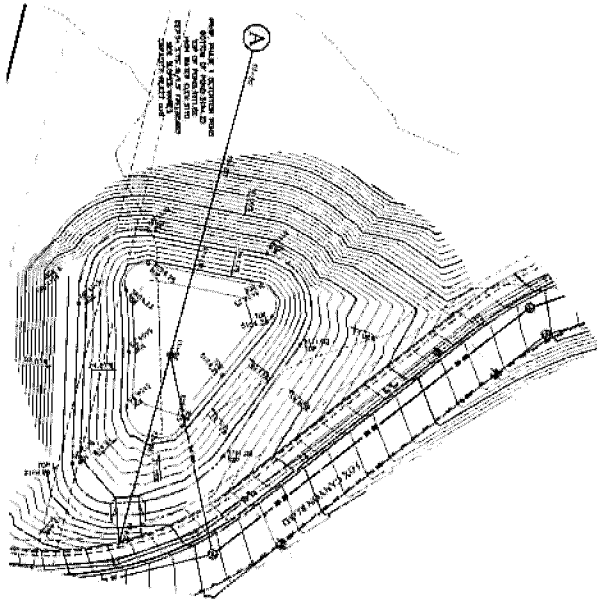
HIDDEN CANYON PLAT "A"

LEHI, UTAH

Detention Pond Profiles



2:000 (5:17) Curve Layout, Layout 2:000 (5:17) and 2:000 (5:17) Detention Pond Profiles.dwg



NO.	DATE	BY	CHKD.	REVISION

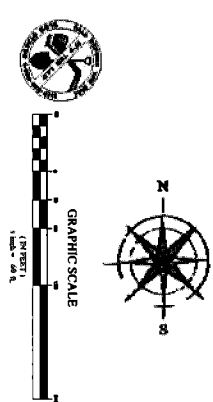
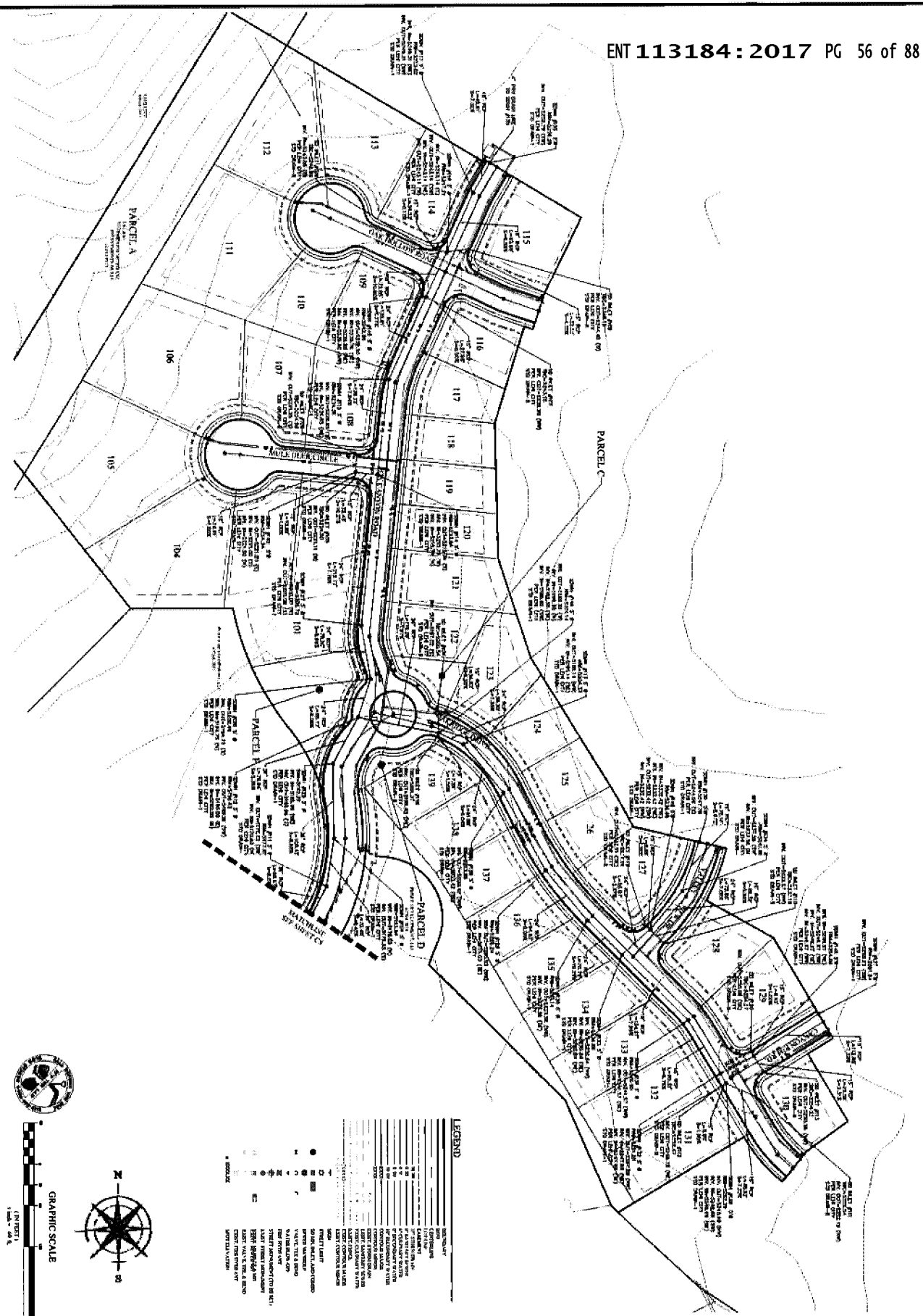
DETONATION POND PROFILES
 C8.2

HIDDEN CANYON PLAT "A"

LEHI, UTAH
Detention Pond Profiles



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32 WEST CENTER STREET
MIDVALE, UTAH 84047 P/E: (801) 352-0073
www.focuswash.com



LEGEND

[Symbol]	BOUNDARY
[Symbol]	CONCRETE
[Symbol]	ASPHALT
[Symbol]	GRAVEL
[Symbol]	GRAVEL WITH 2% SAND
[Symbol]	GRAVEL WITH 4% SAND
[Symbol]	GRAVEL WITH 6% SAND
[Symbol]	GRAVEL WITH 8% SAND
[Symbol]	GRAVEL WITH 10% SAND
[Symbol]	GRAVEL WITH 12% SAND
[Symbol]	GRAVEL WITH 14% SAND
[Symbol]	GRAVEL WITH 16% SAND
[Symbol]	GRAVEL WITH 18% SAND
[Symbol]	GRAVEL WITH 20% SAND
[Symbol]	GRAVEL WITH 22% SAND
[Symbol]	GRAVEL WITH 24% SAND
[Symbol]	GRAVEL WITH 26% SAND
[Symbol]	GRAVEL WITH 28% SAND
[Symbol]	GRAVEL WITH 30% SAND
[Symbol]	GRAVEL WITH 32% SAND
[Symbol]	GRAVEL WITH 34% SAND
[Symbol]	GRAVEL WITH 36% SAND
[Symbol]	GRAVEL WITH 38% SAND
[Symbol]	GRAVEL WITH 40% SAND
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[Symbol]	GRAVEL WITH 44% SAND
[Symbol]	GRAVEL WITH 46% SAND
[Symbol]	GRAVEL WITH 48% SAND
[Symbol]	GRAVEL WITH 50% SAND
[Symbol]	GRAVEL WITH 52% SAND
[Symbol]	GRAVEL WITH 54% SAND
[Symbol]	GRAVEL WITH 56% SAND
[Symbol]	GRAVEL WITH 58% SAND
[Symbol]	GRAVEL WITH 60% SAND
[Symbol]	GRAVEL WITH 62% SAND
[Symbol]	GRAVEL WITH 64% SAND
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[Symbol]	GRAVEL WITH 194% SAND
[Symbol]	GRAVEL WITH 196% SAND
[Symbol]	GRAVEL WITH 198% SAND
[Symbol]	GRAVEL WITH 200% SAND

NO.	DATE	REVISION

HIDDEN CANYON PLAT "A"

LEHI, UTAH

Drainage Plan

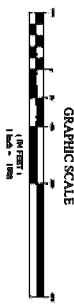
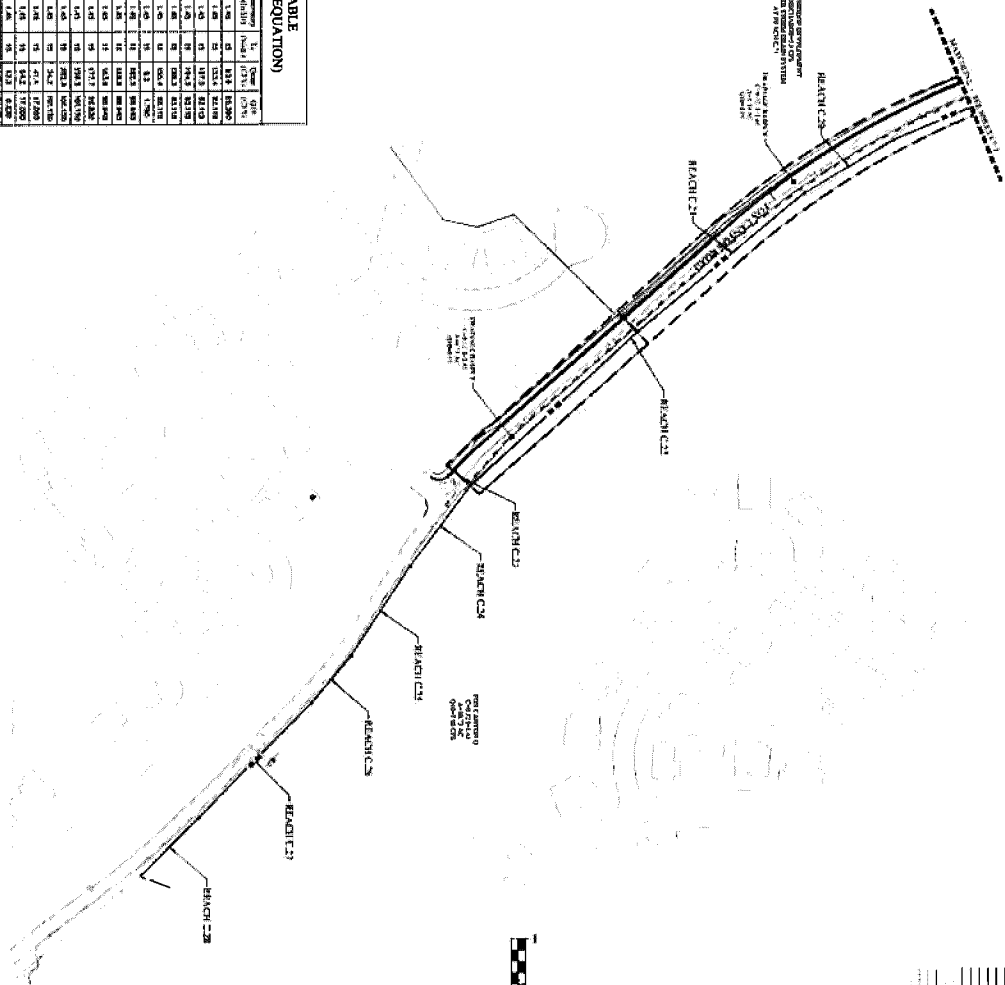
FOCUS
ENGINEERING AND SURVEYING, LLC
27 WEST CENTER STREET
MIDVALE, UTAH 84047 PH: (801) 252-6019
www.focusds.com

PIPE CAPACITY TABLE
(BASED ON MANNING'S EQUATION)

Table with 11 columns: Pipe Size (inches), Length (feet), Slope (%), Manning's n, Velocity (ft/s), Friction Loss (ft/100ft), Capacity (cfs). Rows include pipe sizes from 18 inches to 36 inches.

PIPE CAPACITY TABLE
(BASED ON MANNING'S EQUATION)

Table with 11 columns: Pipe Size (inches), Length (feet), Slope (%), Manning's n, Velocity (ft/s), Friction Loss (ft/100ft), Capacity (cfs). Rows include pipe sizes from 18 inches to 36 inches.



LEGEND table listing symbols for various features: PROPOSED, EXISTING, WATER MAIN, MANHOLE, VALVE, FITTING, etc., with corresponding graphical symbols.



HIDDEN CANYON PLAT "A"

LEHI, UTAH
Pipe Sizing Plan



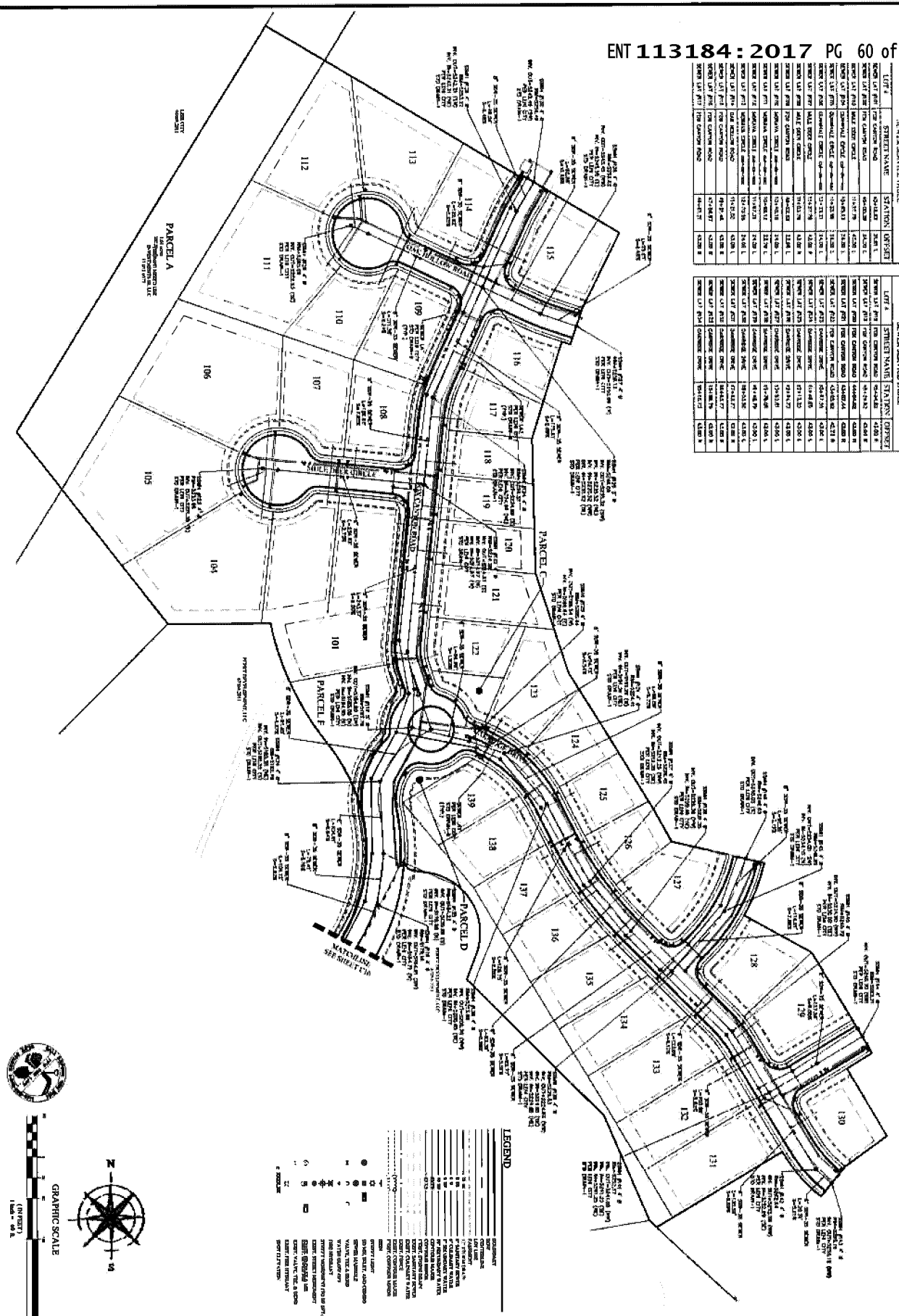
FOCUS
ENGINEERING AND SURVEYING, LLC
11101 CENTER STREET
MIDVALE, UTAH 84047 PH: (801) 552-0825
www.focusmh.com

REVISIONS TABLE

NO.	DATE	DESCRIPTION
1	01/15/18	ISSUED
2		
3		
4		

PROJECT: PIPE SIZING PLAN
C9.2

LOT #	STREET NAME	STATION	INVERT
105	105th Street	105+00	428.8
106	106th Street	106+00	428.8
107	107th Street	107+00	428.8
108	108th Street	108+00	428.8
109	109th Street	109+00	428.8
110	110th Street	110+00	428.8
111	111th Street	111+00	428.8
112	112th Street	112+00	428.8
113	113th Street	113+00	428.8
114	114th Street	114+00	428.8
115	115th Street	115+00	428.8
116	116th Street	116+00	428.8
117	117th Street	117+00	428.8
118	118th Street	118+00	428.8
119	119th Street	119+00	428.8
120	120th Street	120+00	428.8
121	121st Street	121+00	428.8
122	122nd Street	122+00	428.8
123	123rd Street	123+00	428.8
124	124th Street	124+00	428.8
125	125th Street	125+00	428.8
126	126th Street	126+00	428.8
127	127th Street	127+00	428.8
128	128th Street	128+00	428.8
129	129th Street	129+00	428.8
130	130th Street	130+00	428.8
131	131st Street	131+00	428.8
132	132nd Street	132+00	428.8
133	133rd Street	133+00	428.8
134	134th Street	134+00	428.8
135	135th Street	135+00	428.8
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139	139th Street	139+00	428.8
140	140th Street	140+00	428.8
141	141st Street	141+00	428.8
142	142nd Street	142+00	428.8
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144	144th Street	144+00	428.8
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146	146th Street	146+00	428.8
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157	157th Street	157+00	428.8
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159	159th Street	159+00	428.8
160	160th Street	160+00	428.8
161	161st Street	161+00	428.8
162	162nd Street	162+00	428.8
163	163rd Street	163+00	428.8
164	164th Street	164+00	428.8
165	165th Street	165+00	428.8
166	166th Street	166+00	428.8
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168	168th Street	168+00	428.8
169	169th Street	169+00	428.8
170	170th Street	170+00	428.8
171	171st Street	171+00	428.8
172	172nd Street	172+00	428.8
173	173rd Street	173+00	428.8
174	174th Street	174+00	428.8
175	175th Street	175+00	428.8
176	176th Street	176+00	428.8
177	177th Street	177+00	428.8
178	178th Street	178+00	428.8
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182	182nd Street	182+00	428.8
183	183rd Street	183+00	428.8
184	184th Street	184+00	428.8
185	185th Street	185+00	428.8
186	186th Street	186+00	428.8
187	187th Street	187+00	428.8
188	188th Street	188+00	428.8
189	189th Street	189+00	428.8
190	190th Street	190+00	428.8
191	191st Street	191+00	428.8
192	192nd Street	192+00	428.8
193	193rd Street	193+00	428.8
194	194th Street	194+00	428.8
195	195th Street	195+00	428.8
196	196th Street	196+00	428.8
197	197th Street	197+00	428.8
198	198th Street	198+00	428.8
199	199th Street	199+00	428.8
200	200th Street	200+00	428.8

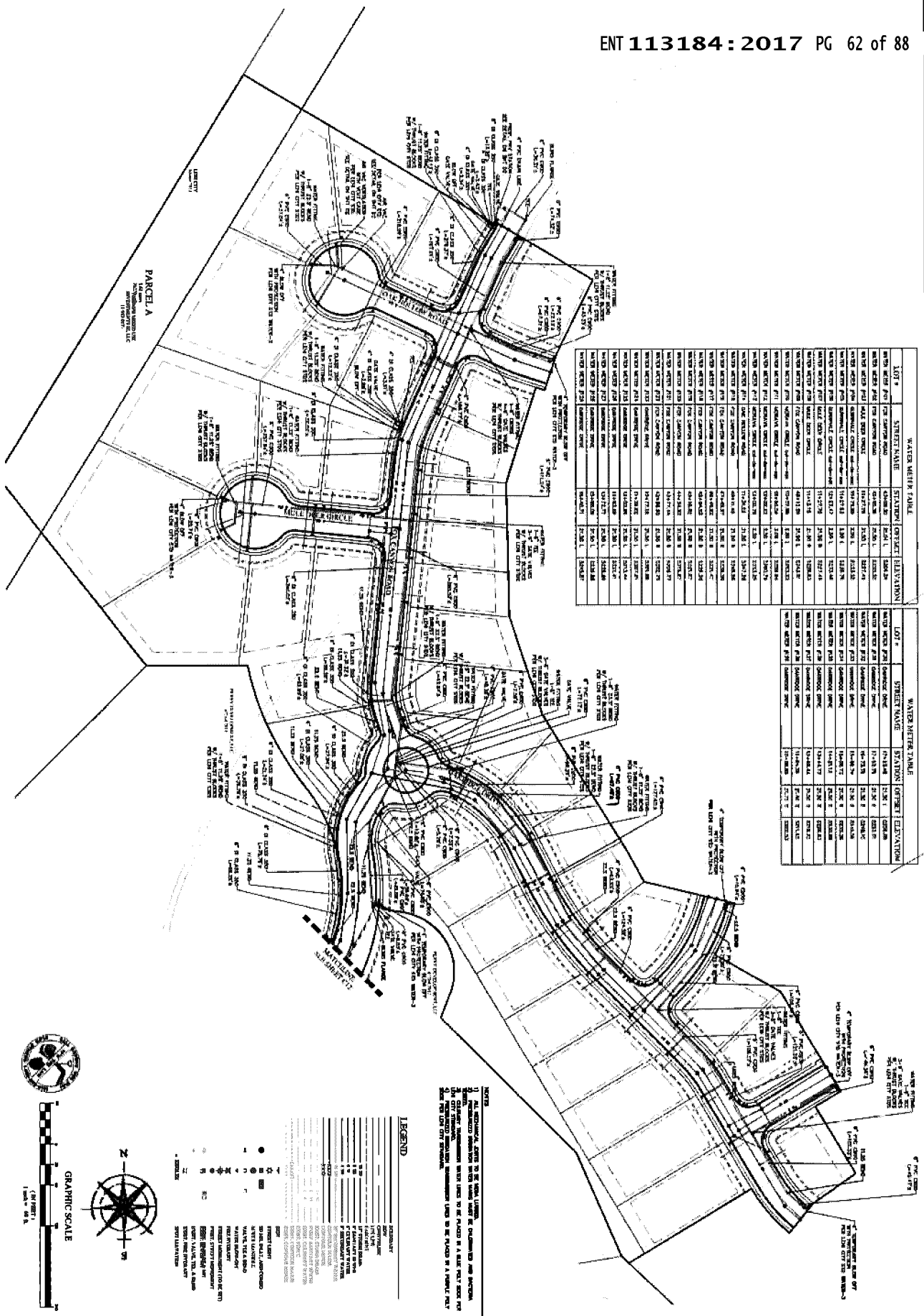


HIDDEN CANYON PLAT "A"

LEHI, UTAH
Sewer Plan

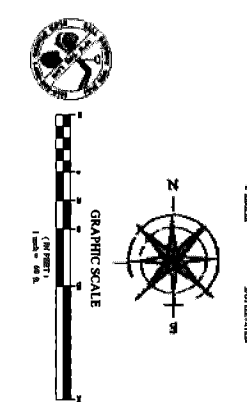
SEWER PLAN
C11

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35 WEST CENTER BLVD. SUITE 100
MIDVALE, UTAH 84047 TEL: (801) 352-0075
www.focusma.com



LOT #	STREET NAME	STATION	OFFSET	ELEVATION
1017
1018
1019
1020
1021
1022
1023
1024
1025
1026
1027
1028
1029
1030
1031
1032
1033
1034
1035
1036
1037
1038
1039
1040
1041
1042
1043
1044
1045
1046
1047
1048
1049
1050

LOT #	STREET NAME	STATION	OFFSET	ELEVATION
1051
1052
1053
1054
1055
1056
1057
1058
1059
1060
1061
1062
1063
1064
1065
1066
1067
1068
1069
1070
1071
1072
1073
1074
1075
1076
1077
1078
1079
1080



NOTES

- ALL WATER SERVICE LINES TO BE INSTALLED IN ACCORDANCE WITH THE CITY ENGINEERING DEPARTMENT'S WATER SERVICE LINES SPECIFICATIONS AND THE CITY ENGINEERING DEPARTMENT'S WATER SERVICE LINES SPECIFICATIONS FOR THE CITY OF LEHI, UTAH.
- ALL WATER SERVICE LINES TO BE INSTALLED IN ACCORDANCE WITH THE CITY ENGINEERING DEPARTMENT'S WATER SERVICE LINES SPECIFICATIONS AND THE CITY ENGINEERING DEPARTMENT'S WATER SERVICE LINES SPECIFICATIONS FOR THE CITY OF LEHI, UTAH.
- ALL WATER SERVICE LINES TO BE INSTALLED IN ACCORDANCE WITH THE CITY ENGINEERING DEPARTMENT'S WATER SERVICE LINES SPECIFICATIONS AND THE CITY ENGINEERING DEPARTMENT'S WATER SERVICE LINES SPECIFICATIONS FOR THE CITY OF LEHI, UTAH.
- ALL WATER SERVICE LINES TO BE INSTALLED IN ACCORDANCE WITH THE CITY ENGINEERING DEPARTMENT'S WATER SERVICE LINES SPECIFICATIONS AND THE CITY ENGINEERING DEPARTMENT'S WATER SERVICE LINES SPECIFICATIONS FOR THE CITY OF LEHI, UTAH.

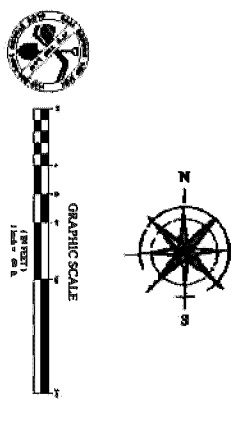
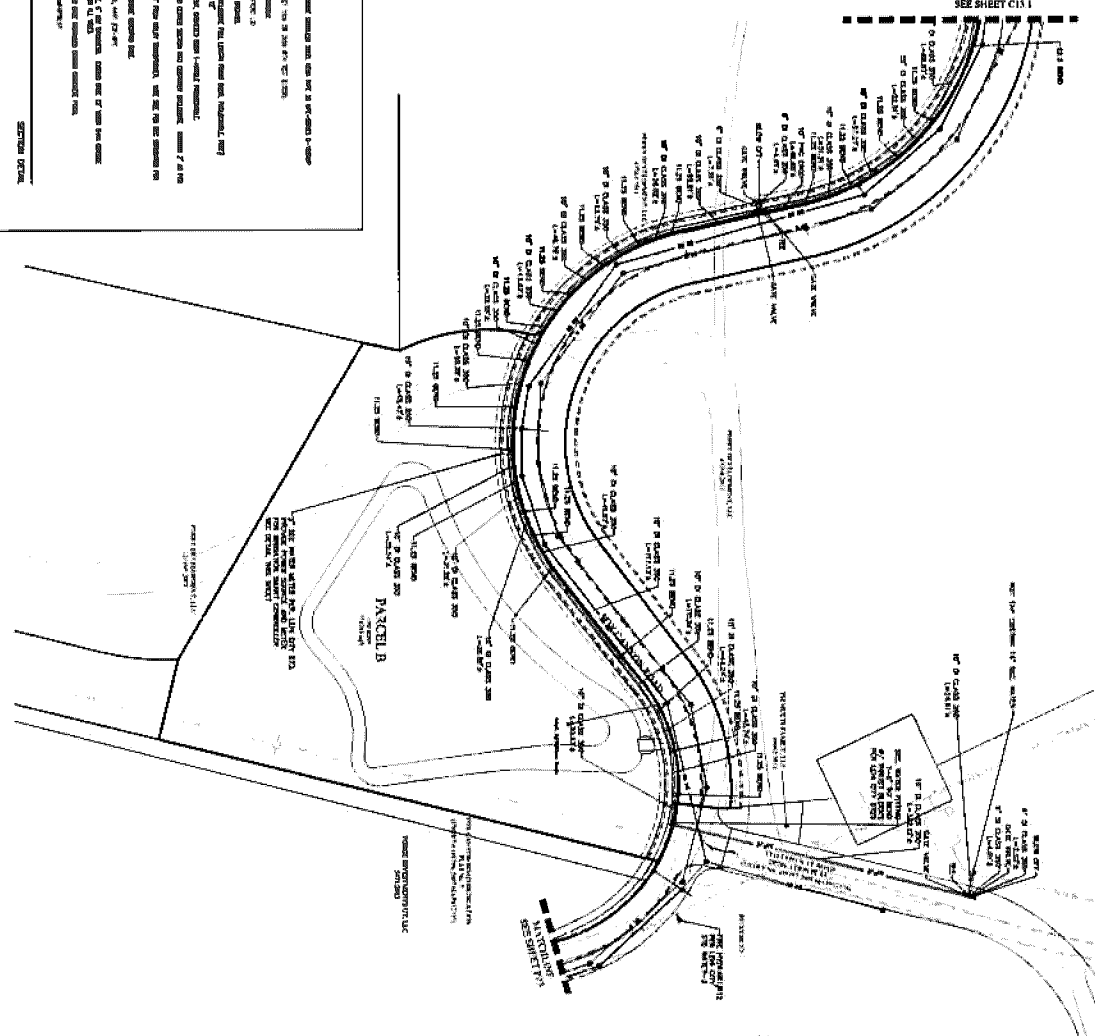
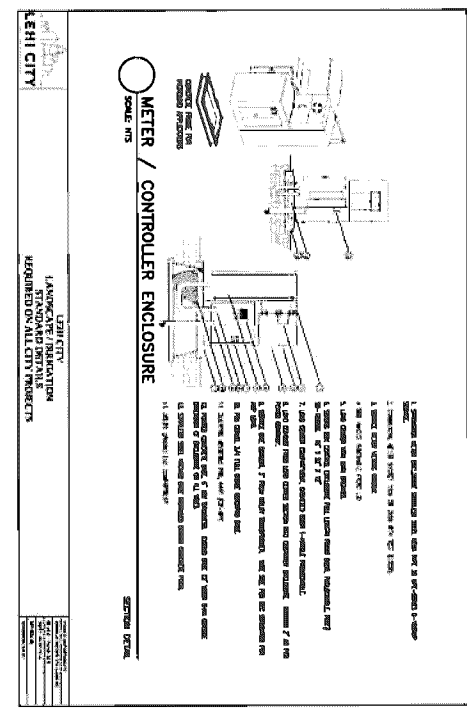
WATER PLAN
 C12.1

HIDDEN CANYON PLAT "A"

LEHI, UTAH
 Water Plan



STATION	VERTICAL ELEVATION
STATION 1+00.00	5284.18
STATION 1+05.00	5285.18
STATION 1+10.00	5286.18
STATION 1+15.00	5287.18
STATION 1+20.00	5288.18
STATION 1+25.00	5289.18
STATION 1+30.00	5290.18
STATION 1+35.00	5291.18
STATION 1+40.00	5292.18
STATION 1+45.00	5293.18
STATION 1+50.00	5294.18
STATION 1+55.00	5295.18
STATION 1+60.00	5296.18
STATION 1+65.00	5297.18
STATION 1+70.00	5298.18
STATION 1+75.00	5299.18
STATION 1+80.00	5300.18
STATION 1+85.00	5301.18
STATION 1+90.00	5302.18
STATION 1+95.00	5303.18
STATION 2+00.00	5304.18
STATION 2+05.00	5305.18
STATION 2+10.00	5306.18
STATION 2+15.00	5307.18
STATION 2+20.00	5308.18
STATION 2+25.00	5309.18
STATION 2+30.00	5310.18
STATION 2+35.00	5311.18
STATION 2+40.00	5312.18
STATION 2+45.00	5313.18
STATION 2+50.00	5314.18
STATION 2+55.00	5315.18
STATION 2+60.00	5316.18
STATION 2+65.00	5317.18
STATION 2+70.00	5318.18
STATION 2+75.00	5319.18
STATION 2+80.00	5320.18
STATION 2+85.00	5321.18
STATION 2+90.00	5322.18
STATION 2+95.00	5323.18
STATION 3+00.00	5324.18
STATION 3+05.00	5325.18
STATION 3+10.00	5326.18
STATION 3+15.00	5327.18
STATION 3+20.00	5328.18
STATION 3+25.00	5329.18
STATION 3+30.00	5330.18
STATION 3+35.00	5331.18
STATION 3+40.00	5332.18
STATION 3+45.00	5333.18
STATION 3+50.00	5334.18
STATION 3+55.00	5335.18
STATION 3+60.00	5336.18
STATION 3+65.00	5337.18
STATION 3+70.00	5338.18
STATION 3+75.00	5339.18
STATION 3+80.00	5340.18
STATION 3+85.00	5341.18
STATION 3+90.00	5342.18
STATION 3+95.00	5343.18
STATION 4+00.00	5344.18
STATION 4+05.00	5345.18
STATION 4+10.00	5346.18
STATION 4+15.00	5347.18
STATION 4+20.00	5348.18
STATION 4+25.00	5349.18
STATION 4+30.00	5350.18
STATION 4+35.00	5351.18
STATION 4+40.00	5352.18
STATION 4+45.00	5353.18
STATION 4+50.00	5354.18
STATION 4+55.00	5355.18
STATION 4+60.00	5356.18
STATION 4+65.00	5357.18
STATION 4+70.00	5358.18
STATION 4+75.00	5359.18
STATION 4+80.00	5360.18
STATION 4+85.00	5361.18
STATION 4+90.00	5362.18
STATION 4+95.00	5363.18
STATION 5+00.00	5364.18



LEGEND

1" DIA. PIPING	1" DIA. PIPING
2" DIA. PIPING	2" DIA. PIPING
3" DIA. PIPING	3" DIA. PIPING
4" DIA. PIPING	4" DIA. PIPING
6" DIA. PIPING	6" DIA. PIPING
8" DIA. PIPING	8" DIA. PIPING
10" DIA. PIPING	10" DIA. PIPING
12" DIA. PIPING	12" DIA. PIPING
15" DIA. PIPING	15" DIA. PIPING
18" DIA. PIPING	18" DIA. PIPING
24" DIA. PIPING	24" DIA. PIPING
30" DIA. PIPING	30" DIA. PIPING
36" DIA. PIPING	36" DIA. PIPING
42" DIA. PIPING	42" DIA. PIPING
48" DIA. PIPING	48" DIA. PIPING
54" DIA. PIPING	54" DIA. PIPING
60" DIA. PIPING	60" DIA. PIPING
66" DIA. PIPING	66" DIA. PIPING
72" DIA. PIPING	72" DIA. PIPING
78" DIA. PIPING	78" DIA. PIPING
84" DIA. PIPING	84" DIA. PIPING
90" DIA. PIPING	90" DIA. PIPING
96" DIA. PIPING	96" DIA. PIPING
102" DIA. PIPING	102" DIA. PIPING
108" DIA. PIPING	108" DIA. PIPING
114" DIA. PIPING	114" DIA. PIPING
120" DIA. PIPING	120" DIA. PIPING
126" DIA. PIPING	126" DIA. PIPING
132" DIA. PIPING	132" DIA. PIPING
138" DIA. PIPING	138" DIA. PIPING
144" DIA. PIPING	144" DIA. PIPING
150" DIA. PIPING	150" DIA. PIPING

HIDDEN CANYON PLAT "A"

LEHI, UTAH

Secondary Water Plan

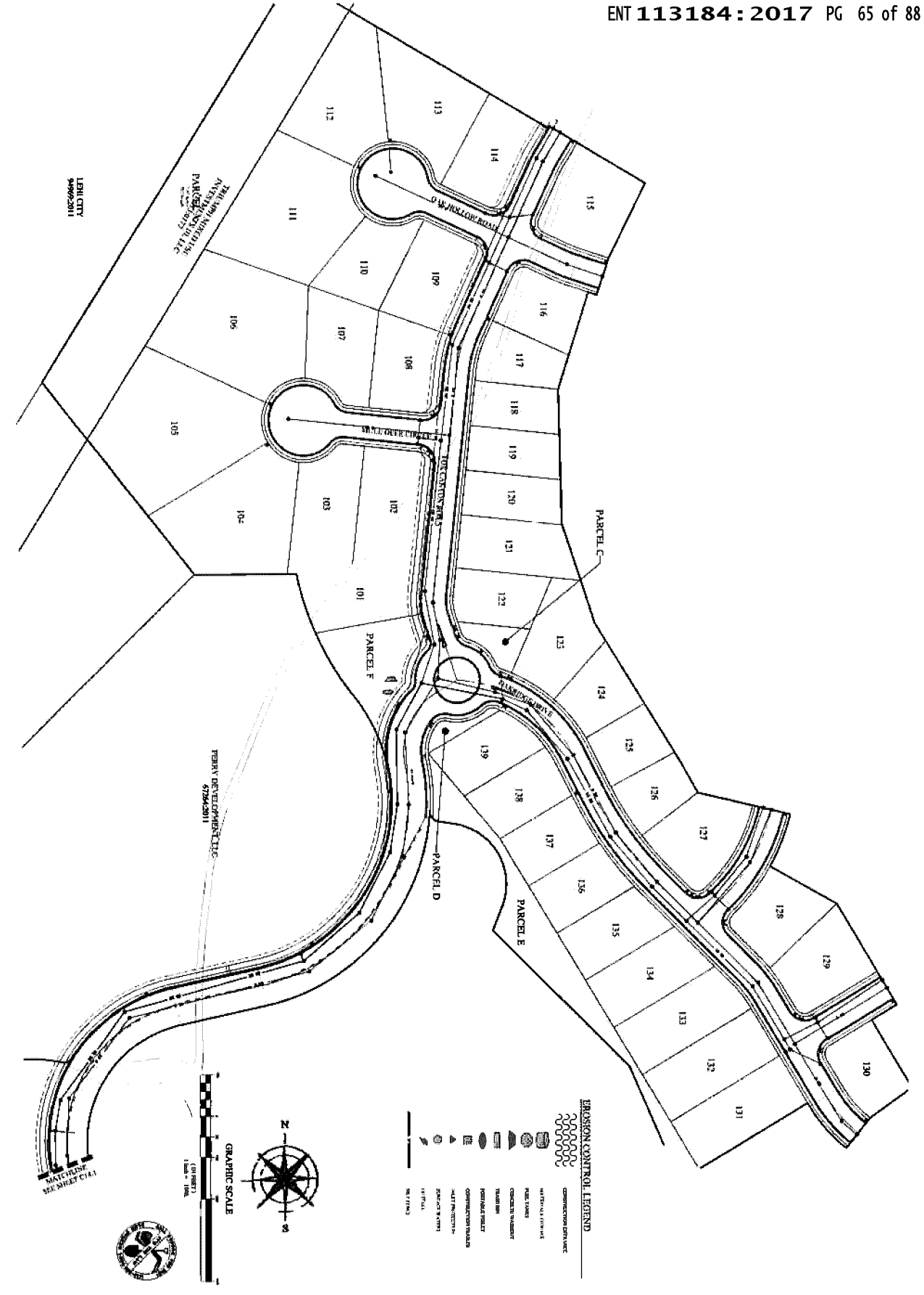


REVISIONS

NO.	DESCRIPTION	DATE
1		
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30		

SECONDARY WATER PLAN

Sheet No. **C13**



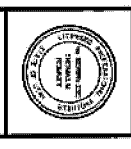
NO.	DESCRIPTION	DATE	BY	CHECKED BY
1	DESIGN	12/15/16		
2	PERMIT	12/15/16		
3	CONSTRUCTION	12/15/16		
4	FINAL	12/15/16		

EROSION CONTROL PLAN
 C14

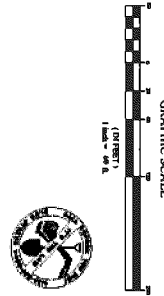
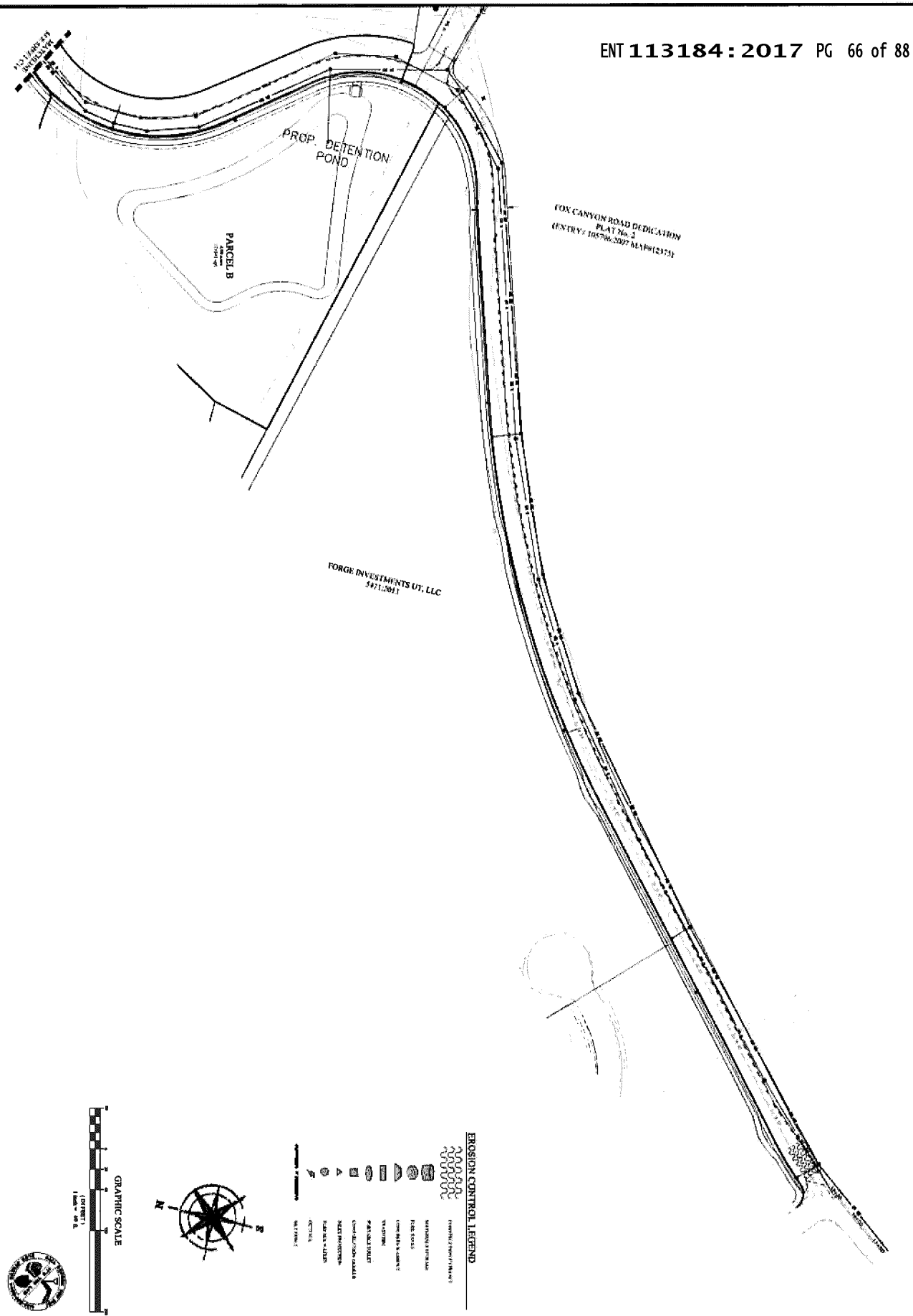
HIDDEN CANYON PLAT "A"

LEHI, UTAH

Erosion Control Plan



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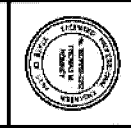
- EROSION CONTROL LEGEND**
- 10' x 10' Silt Fence
 - 2' x 2' Sediment Basin
 - 10' x 10' Sediment Basin
 - 2' x 2' Vegetative Strip
 - 10' x 10' Vegetative Strip
 - 2' x 2' Erosion Control Blanket
 - 10' x 10' Erosion Control Blanket
 - 2' x 2' Erosion Control Blanket
 - 10' x 10' Erosion Control Blanket
 - 2' x 2' Erosion Control Blanket
 - 10' x 10' Erosion Control Blanket
 - 2' x 2' Erosion Control Blanket
 - 10' x 10' Erosion Control Blanket
 - 2' x 2' Erosion Control Blanket
 - 10' x 10' Erosion Control Blanket
 - 2' x 2' Erosion Control Blanket

NO.	DESCRIPTION	QUANTITY	UNIT
1	10' x 10' Silt Fence		
2	2' x 2' Sediment Basin		
3	10' x 10' Sediment Basin		
4	2' x 2' Vegetative Strip		
5	10' x 10' Vegetative Strip		
6	2' x 2' Erosion Control Blanket		
7	10' x 10' Erosion Control Blanket		
8	2' x 2' Erosion Control Blanket		
9	10' x 10' Erosion Control Blanket		
10	2' x 2' Erosion Control Blanket		
11	10' x 10' Erosion Control Blanket		
12	2' x 2' Erosion Control Blanket		
13	10' x 10' Erosion Control Blanket		
14	2' x 2' Erosion Control Blanket		

HIDDEN CANYON PLAT "A"

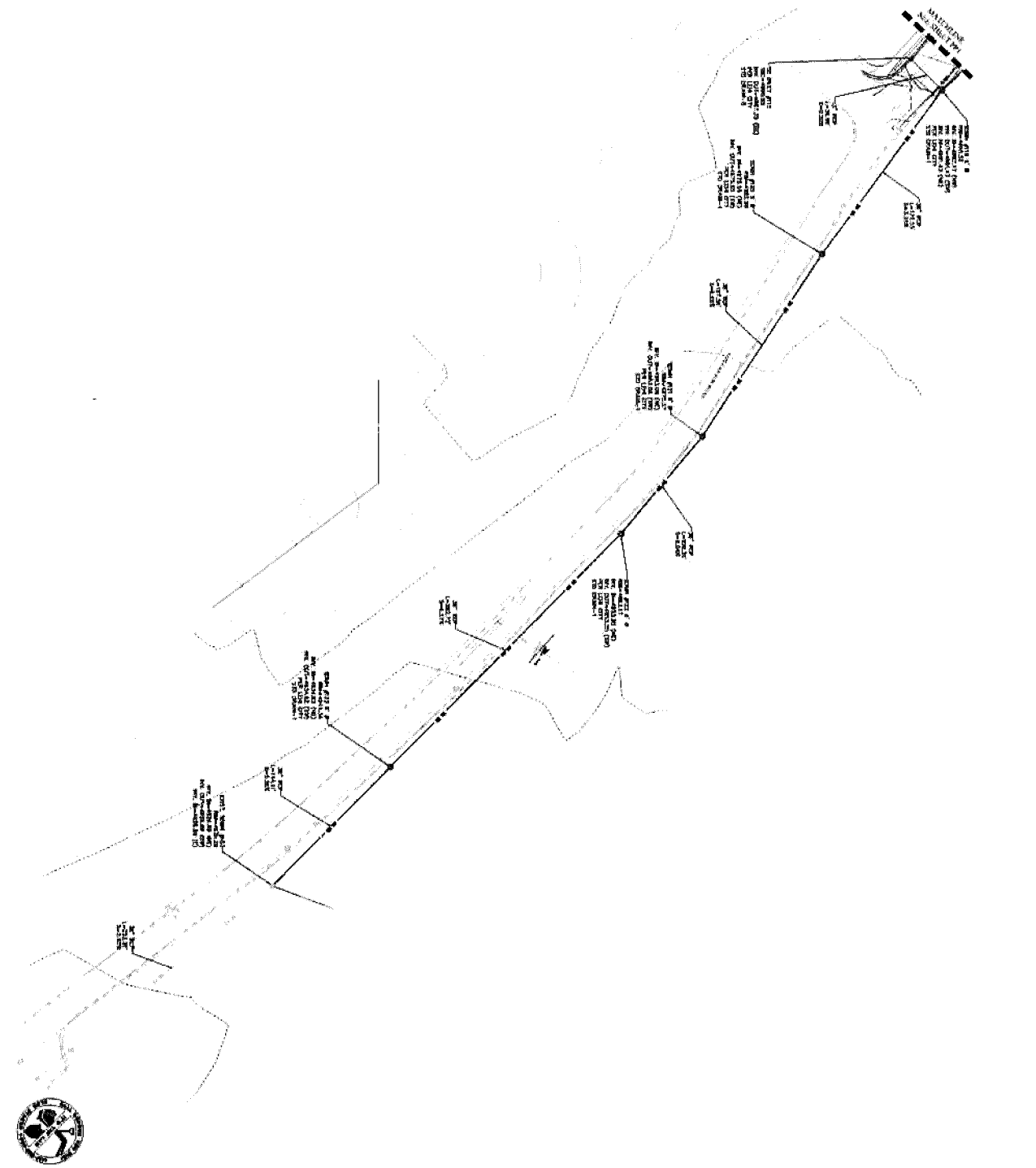
LEHI, UTAH


Erosion Control Plan




FOCUS
ENGINEERING AND SURVEYING, LLC
2 WEST CENTER STREET
MIDVALE, UTAH 84047 P.O. BOX 253-0473
www.focusutah.com

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 GRAPHIC SCALE
 1" = 40'

LEGEND

Symbol	Description
Circle with cross	MANHOLE
Circle with dot	STORM DRAIN
Circle with 'X'	CATCH BASIN
Circle with 'O'	STRUCTURE
Circle with 'A'	ADJUSTMENT
Circle with 'B'	BENCH MARK
Circle with 'C'	CONCRETE
Circle with 'D'	DRAINAGE
Circle with 'E'	ELEVATION
Circle with 'F'	FOUNDATION
Circle with 'G'	GRADE
Circle with 'H'	HEIGHT
Circle with 'I'	IDENTIFICATION
Circle with 'J'	JUNCTION
Circle with 'K'	KITCHEN
Circle with 'L'	LANDSCAPE
Circle with 'M'	MAINTENANCE
Circle with 'N'	NET
Circle with 'O'	OFFICE
Circle with 'P'	OPEN
Circle with 'Q'	QUANTITY
Circle with 'R'	RANGE
Circle with 'S'	SECTION
Circle with 'T'	TERRAIN
Circle with 'U'	UNIT
Circle with 'V'	VEGETATION
Circle with 'W'	WATER
Circle with 'X'	WIND
Circle with 'Y'	YIELD
Circle with 'Z'	ZONE

<p>OFFSITE STORM DRAIN PLAN</p> <p>C15</p>	<p>REVISIONS</p> <table border="1"> <tr> <th>NO.</th> <th>DATE</th> <th>DESCRIPTION</th> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> </table>	NO.	DATE	DESCRIPTION									
NO.	DATE	DESCRIPTION											

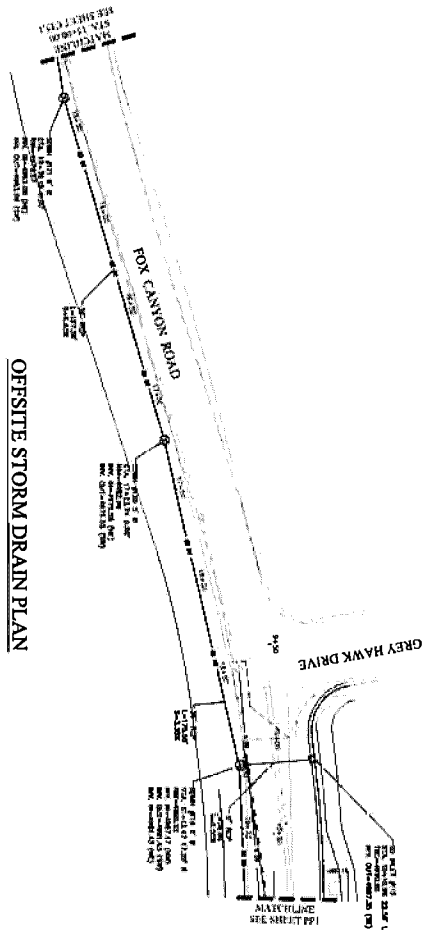
HIDDEN CANYON PLAT "A"

LEHI, UTAH

Offsite Storm Drain Plan

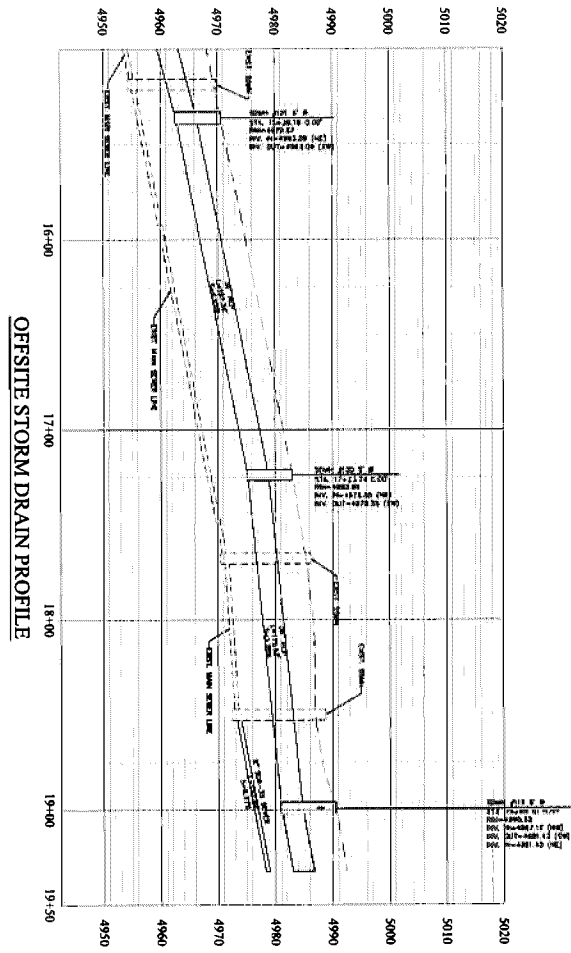


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 ENGINEERING AND SURVEYING, LLC
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 LEHI, UTAH 84043
 (801) 734-4000
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OFFSITE STORM DRAIN PLAN

CONTRACTOR NOTE:
 POTENTIAL EXISTING CULVERT AND SECONDARY WATER LINES. CONTRACT FOCUS ENGINEERS AND SURVEYORS TO VERIFY EXISTING WATER LINES. TOP OF PIPE TO BE LOCATED AND IDENTIFIED TO VERIFY PROPOSED ROAD DESIGN WILL WORK WITH EXISTING WATER MAINS.



OFFSITE STORM DRAIN PROFILE

LEGEND

---	PROPOSED
---	EXISTING
---	PROPERTY LINE
---	ADJACENT PROPERTY
---	EXISTING WATER MAIN
---	EXISTING SEWER
---	EXISTING GAS
---	EXISTING TELEPHONE
---	EXISTING CABLE
---	EXISTING POWER
---	EXISTING WATER
---	EXISTING SLOPE
---	EXISTING ELEVATION
---	EXISTING DRAINAGE
---	EXISTING ROAD
---	EXISTING DRIVE
---	EXISTING ALLEY
---	EXISTING TRAIL
---	EXISTING FENCE
---	EXISTING SIGN
---	EXISTING LIGHT
---	EXISTING UTILITY
---	EXISTING STRUCTURE
---	EXISTING EQUIPMENT
---	EXISTING MATERIAL
---	EXISTING CONDITION
---	EXISTING SURFACE
---	EXISTING VEGETATION
---	EXISTING OBSTACLE
---	EXISTING HAZARD
---	EXISTING RESTRICTION
---	EXISTING LIMITATION
---	EXISTING PROHIBITION
---	EXISTING REQUIREMENT
---	EXISTING SPECIFICATION
---	EXISTING STANDARD
---	EXISTING CODE
---	EXISTING REGULATORY
---	EXISTING COMPLIANCE
---	EXISTING CONFORMANCE
---	EXISTING ADHERENCE
---	EXISTING OBEYANCE
---	EXISTING RESPECT
---	EXISTING REGARD
---	EXISTING REGARDANCE
---	EXISTING REGARDING
---	EXISTING REGARDLESS
---	EXISTING REGARDLESSLY
---	EXISTING REGARDLESSLY

GRAPHIC SCALE
 1" = 20.0'

REVISIONS

NO.	DATE	DESCRIPTION
1	10/10/17	ISSUED FOR PERMIT
2	10/10/17	ISSUED FOR PERMIT
3	10/10/17	ISSUED FOR PERMIT
4	10/10/17	ISSUED FOR PERMIT
5	10/10/17	ISSUED FOR PERMIT
6	10/10/17	ISSUED FOR PERMIT

OFFSITE STORM DRAIN PLAN AND PROFILE
 C15.2

HIDDEN CANYON PLAT "A"

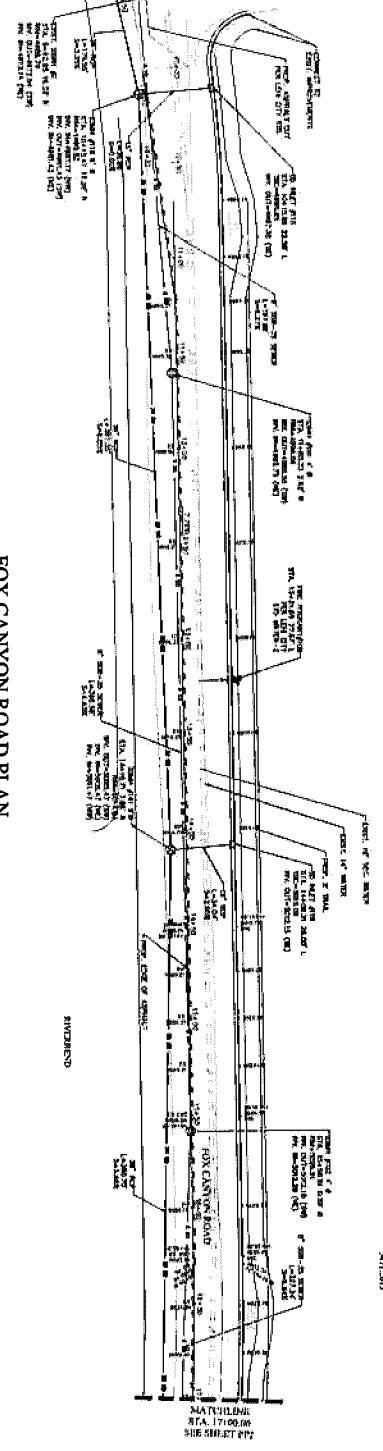
LEHI, UTAH

Offsite Storm Drain Plan and Profile



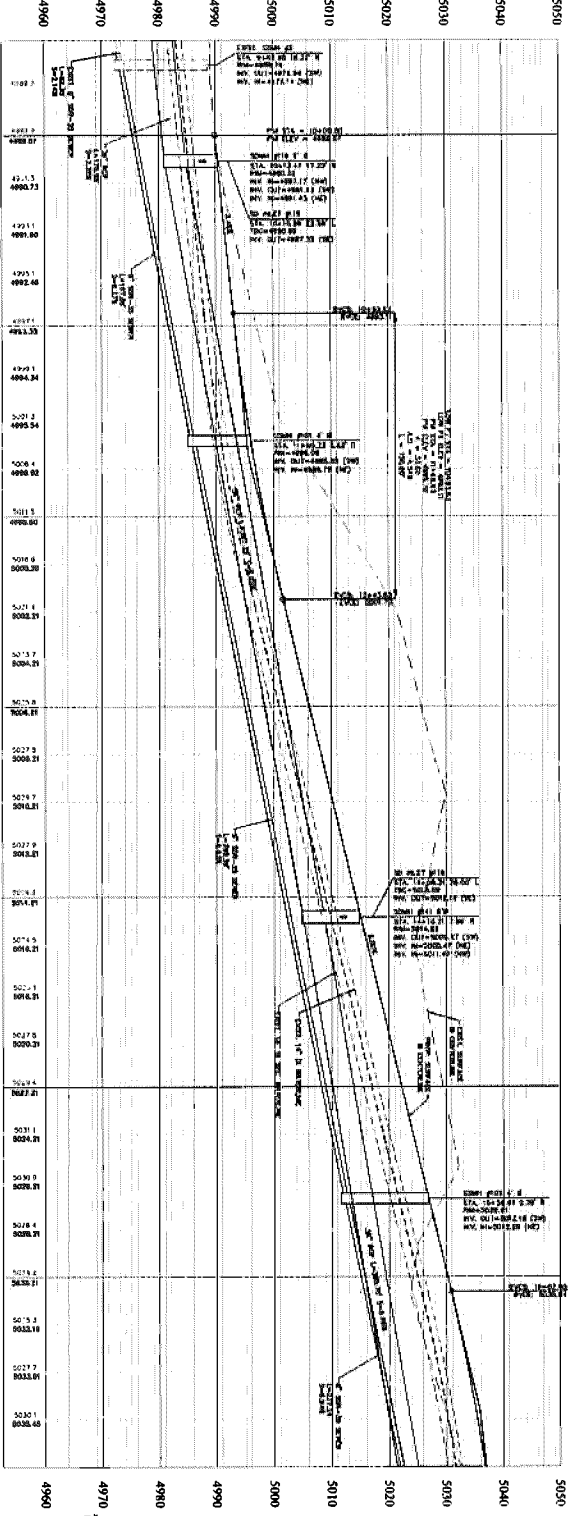
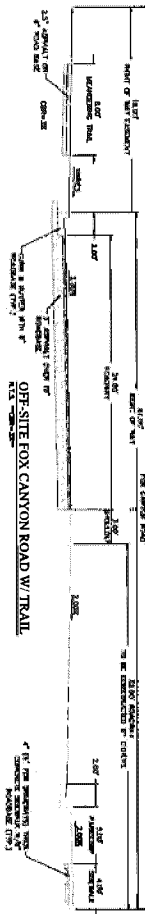
FOCUS
 ENGINEERING AND SURVEYING, LLC

32 WEST CENTUR STREET
 MIDVALE, UTAH 84047 TEL: 1905.332.0933
 www.focus-engineers.com

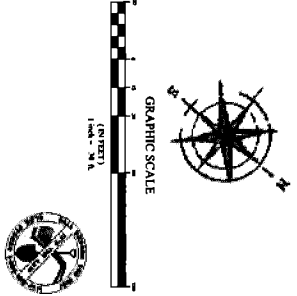


FOX CANYON ROAD PLAN

CONTRIBUTOR NOTE:
 PORTABLE EXISTING CULINARY AND SECONDARY WATER LINES, CONTACT FOODS ENGINEERS AND SURVEYORS TO SURVEY EXISTING WATER LINES TOP OF PIPE ELEVATIONS TO VERIFY PROPOSED ROAD DESIGN WILL WORK WITH EXISTING WATER MAINS.



FOX CANYON ROAD PROFILE



FOCUS INVESTMENTS UT, LLC
 SUTLEIGH

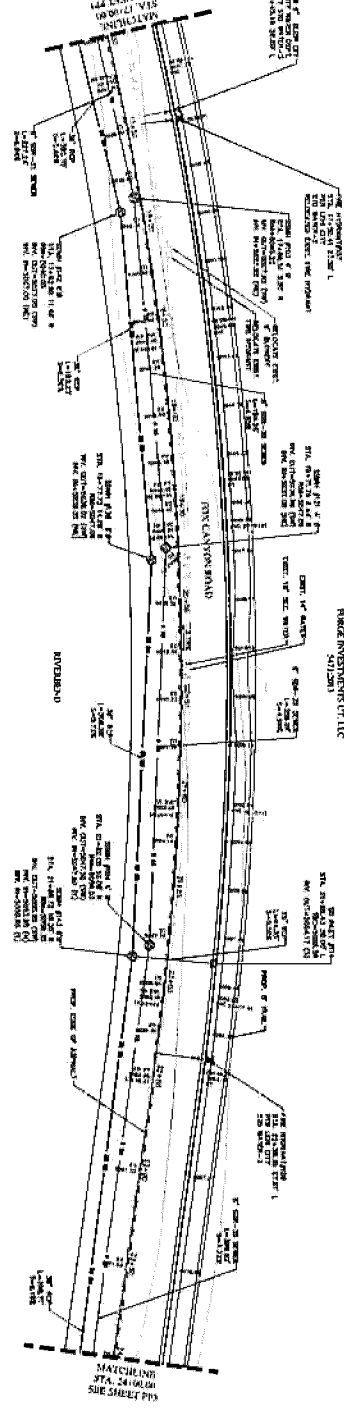
HIDDEN CANYON PLAT "A"
 LEHI, UTAH
 Fox Canyon Road Plan and Profile

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 ENGINEERING AND SURVEYING, LLC
 33 WEST CENTER STREET
 MIDVALE, UTAH 84047 PH: (801) 352-0073
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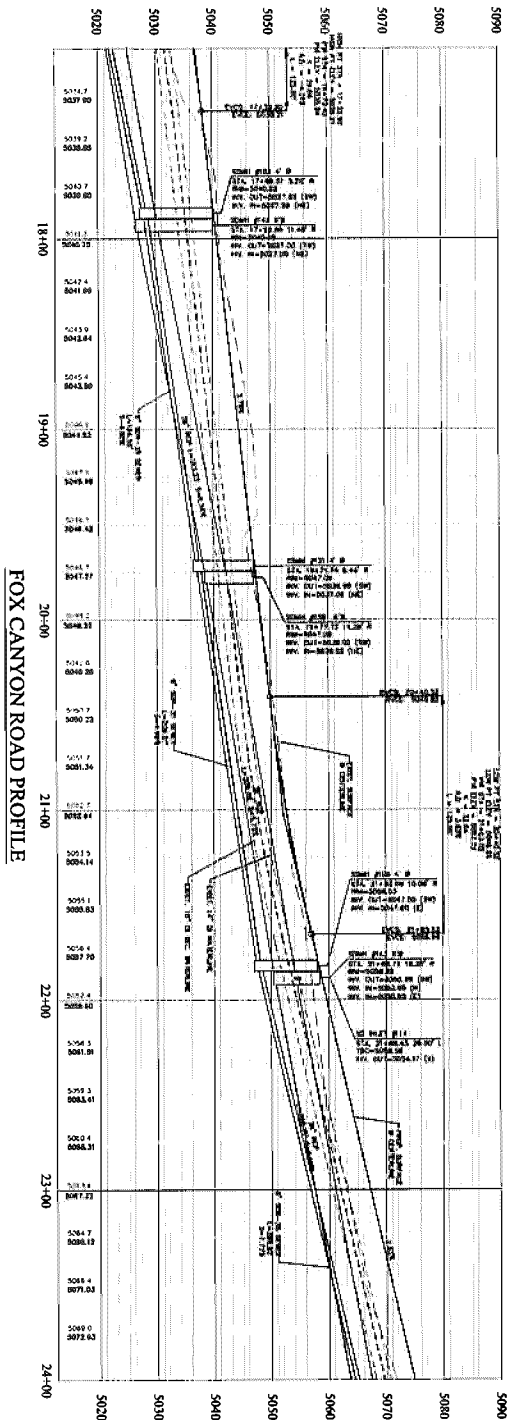
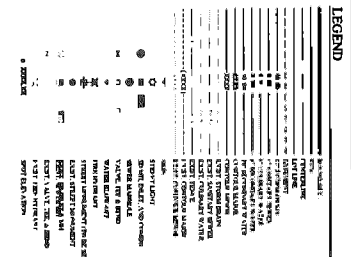
DATE	DESCRIPTION

PP1

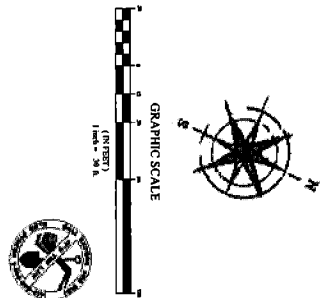


FOX CANYON ROAD PLAN

CONTRACTOR NOTE:
 COLLIMARY AND SECONDARY WATER LINES CONTACT FOCUS ENGINEERS AND SURVEYORS TO SURVEY EXISTING WATER LINES. TOP OF PIPE ELEVATIONS TO VERIFY PROPOSED ROAD DESIGN WILL WORK WITH EXISTING WATER MAINS.



FOX CANYON ROAD PROFILE

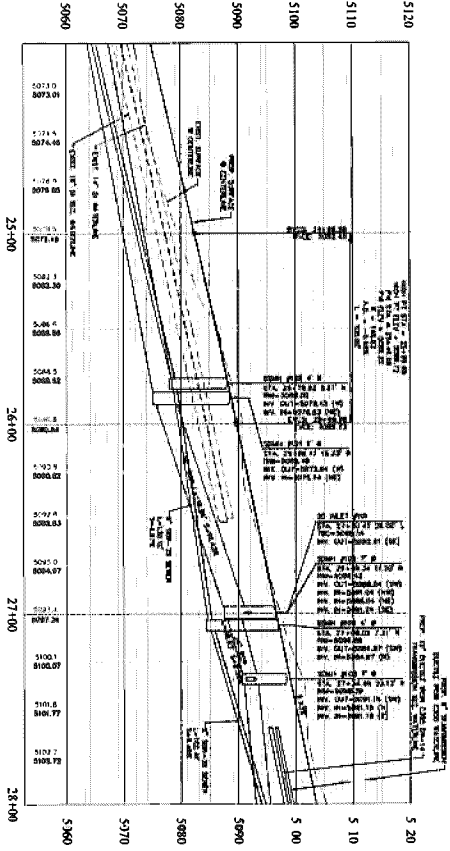
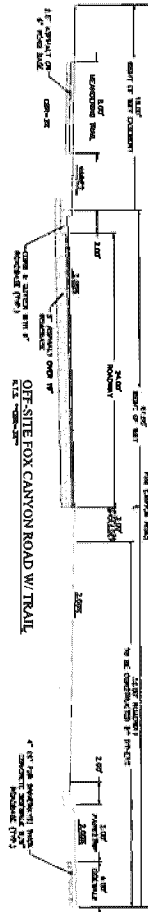
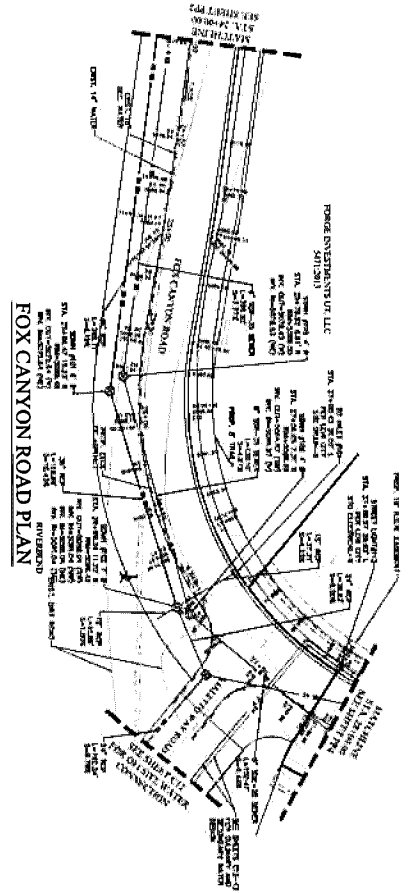


FOX CANYON ROAD PLAN AND PROFILE

Drawn	Checked	Approved

HIDDEN CANYON PLAT "A"
 LEHI, UTAH
Fox Canyon Road Plan and Profile

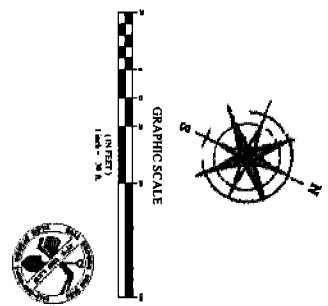




LEGEND

Symbol	Description
—	PROPERTY LINE
---	EASEMENT
---	EXISTING UTILITY
---	PROPOSED UTILITY
---	EXISTING WATER
---	PROPOSED WATER
---	EXISTING SEWER
---	PROPOSED SEWER
---	EXISTING GAS
---	PROPOSED GAS
---	EXISTING POWER
---	PROPOSED POWER
---	EXISTING TELEPHONE
---	PROPOSED TELEPHONE
---	EXISTING CABLE
---	PROPOSED CABLE
---	EXISTING FIBER
---	PROPOSED FIBER
---	EXISTING OTHER
---	PROPOSED OTHER
---	EXISTING ROAD
---	PROPOSED ROAD
---	EXISTING TRAIL
---	PROPOSED TRAIL
---	EXISTING FENCE
---	PROPOSED FENCE
---	EXISTING SIGN
---	PROPOSED SIGN
---	EXISTING LIGHT
---	PROPOSED LIGHT
---	EXISTING STRUCTURE
---	PROPOSED STRUCTURE
---	EXISTING VEGETATION
---	PROPOSED VEGETATION
---	EXISTING OBSTRUCTION
---	PROPOSED OBSTRUCTION
---	EXISTING BARRIER
---	PROPOSED BARRIER
---	EXISTING CURB
---	PROPOSED CURB
---	EXISTING GUTTER
---	PROPOSED GUTTER
---	EXISTING DRAINAGE
---	PROPOSED DRAINAGE
---	EXISTING EROSION CONTROL
---	PROPOSED EROSION CONTROL
---	EXISTING LANDSCAPE
---	PROPOSED LANDSCAPE
---	EXISTING SITEWORK
---	PROPOSED SITEWORK
---	EXISTING CONSTRUCTION
---	PROPOSED CONSTRUCTION
---	EXISTING UTILITIES
---	PROPOSED UTILITIES
---	EXISTING WATER
---	PROPOSED WATER
---	EXISTING SEWER
---	PROPOSED SEWER
---	EXISTING GAS
---	PROPOSED GAS
---	EXISTING POWER
---	PROPOSED POWER
---	EXISTING TELEPHONE
---	PROPOSED TELEPHONE
---	EXISTING CABLE
---	PROPOSED CABLE
---	EXISTING FIBER
---	PROPOSED FIBER
---	EXISTING OTHER
---	PROPOSED OTHER

CONTRACTOR NOTE:
 POTENTIAL EXISTING QUINARY AND SECONDARY WATER LINES, CONTACT LOCAL ENGINEERS AND SURVEYORS TO SURVEY EXISTING WATER LINES TOP OF PIPE ELEVATIONS TO VERIFY PROPOSED ROAD DESIGN WILL WORK WITH EXISTING WATER MAINS.



NO.	DATE	DESCRIPTION
1	11/15/17	ISSUED FOR PERMIT
2	11/15/17	ISSUED FOR CONSTRUCTION
3	11/15/17	ISSUED FOR RECORD

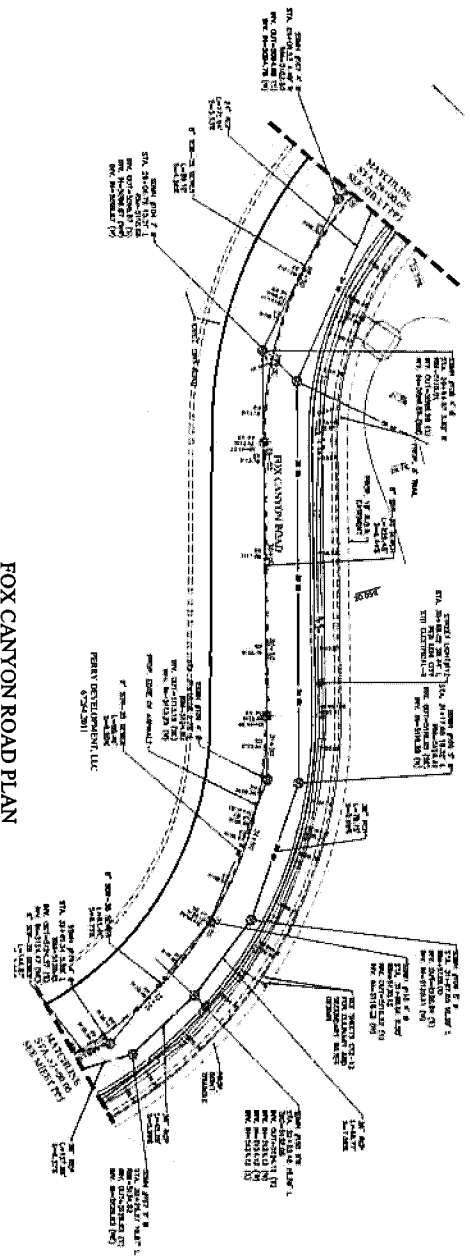
HIDDEN CANYON PLAT "A"

LEHI, UTAH

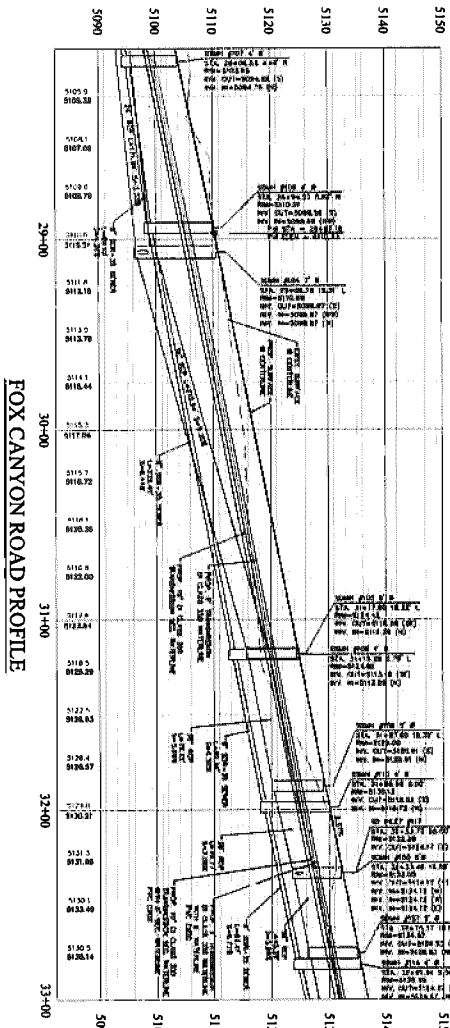
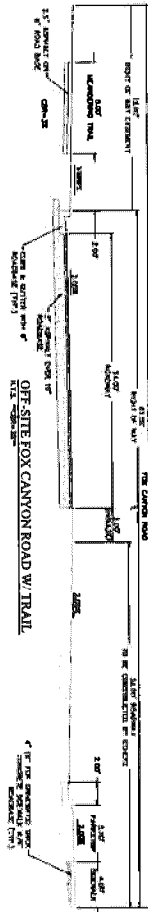
Fox Canyon Road Plan and Profile



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FOX CANYON ROAD PLAN



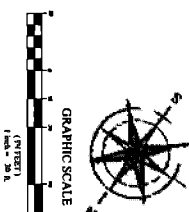
FOX CANYON ROAD PROFILE

Curve Table

CHAIN	LENGTH	PC	PVI	PT	CHANGING GRADES	CHANGING CURVES
0+00	100.00	0+00	0+50	0+100	1.00%	1.00%
100+00	100.00	100+00	100+50	101+00	1.00%	1.00%
200+00	100.00	200+00	200+50	201+00	1.00%	1.00%
300+00	100.00	300+00	300+50	301+00	1.00%	1.00%
400+00	100.00	400+00	400+50	401+00	1.00%	1.00%
500+00	100.00	500+00	500+50	501+00	1.00%	1.00%
600+00	100.00	600+00	600+50	601+00	1.00%	1.00%
700+00	100.00	700+00	700+50	701+00	1.00%	1.00%
800+00	100.00	800+00	800+50	801+00	1.00%	1.00%
900+00	100.00	900+00	900+50	901+00	1.00%	1.00%
1000+00	100.00	1000+00	1000+50	1001+00	1.00%	1.00%

LEGEND

- PROPOSED GRADE
- EXISTING GRADE
- RIGHT OF WAY
- TRAIL
- ROAD CENTERLINE
- ROAD EDGE
- ROAD WIDTH
- ROAD GRADE
- ROAD CURVE
- ROAD ALIGNMENT
- ROAD ELEVATION
- ROAD DISTANCE
- ROAD BEARING
- ROAD AREA
- ROAD VOLUME
- ROAD WEIGHT
- ROAD LENGTH
- ROAD PERIMETER
- ROAD AREA
- ROAD VOLUME
- ROAD WEIGHT
- ROAD LENGTH
- ROAD PERIMETER



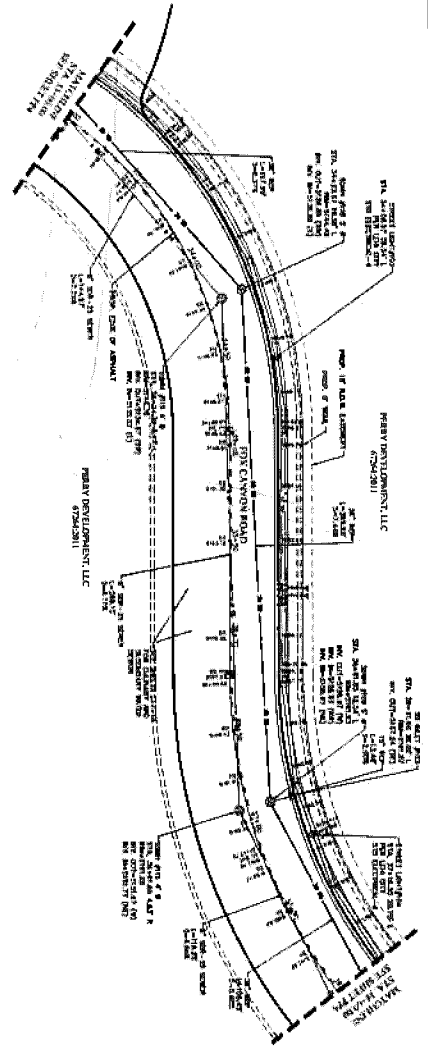
REVISION BLOCK

NO.	DATE	DESCRIPTION
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		

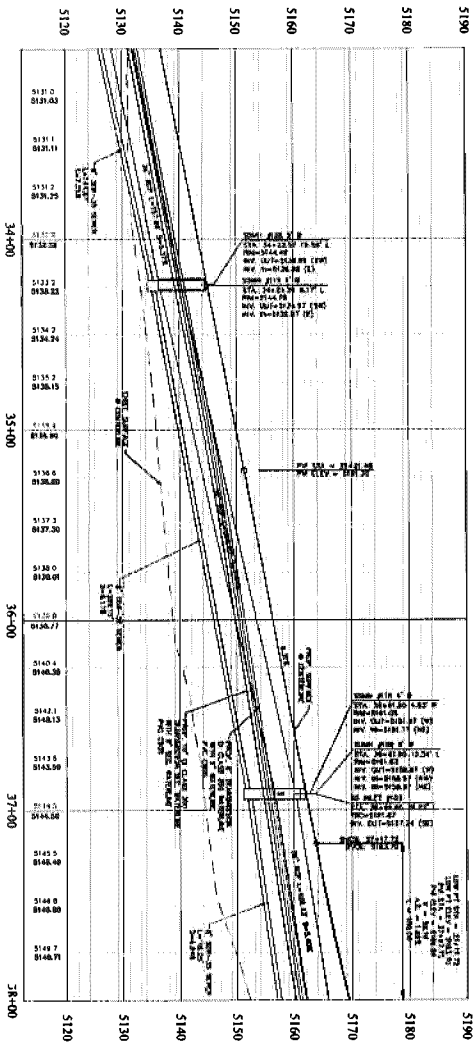
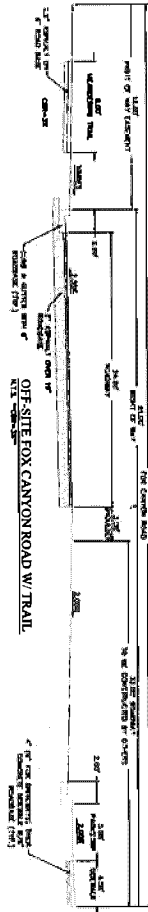
HIDDEN CANYON PLAT "A"
 LEHI, UTAH
 Fox Canyon Road Plan and Profile



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 25 SOUTH CENTER AVENUE
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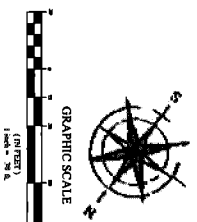
FOX CANYON ROAD PLAN



FOX CANYON ROAD PROFILE

LEGEND

	EASEMENT
	SETBACK
	RIGHT-OF-WAY
	CENTERLINE
	PROPERTY LINE
	UTILITY
	ELEVATION
	SPOT ELEVATION
	STATIONING
	ROAD EDGE
	DRAINAGE
	CONSTRUCTION
	SURVEY POINT
	BOUNDARY
	AREA
	VOLUME
	SLOPE
	GRADE
	PROFILE
	ELEVATION
	SPOT ELEVATION
	STATIONING
	ROAD EDGE
	DRAINAGE
	CONSTRUCTION
	SURVEY POINT
	BOUNDARY
	AREA
	VOLUME
	SLOPE
	GRADE
	PROFILE



FOX CANYON ROAD PLAN AND PROFILE	
DATE	10/12/17
BY	JTB
CHECKED BY	JTB
SCALE	AS SHOWN
PROJECT NO.	113184
ISSUE NO.	PP5

HIDDEN CANYON PLAT "A"

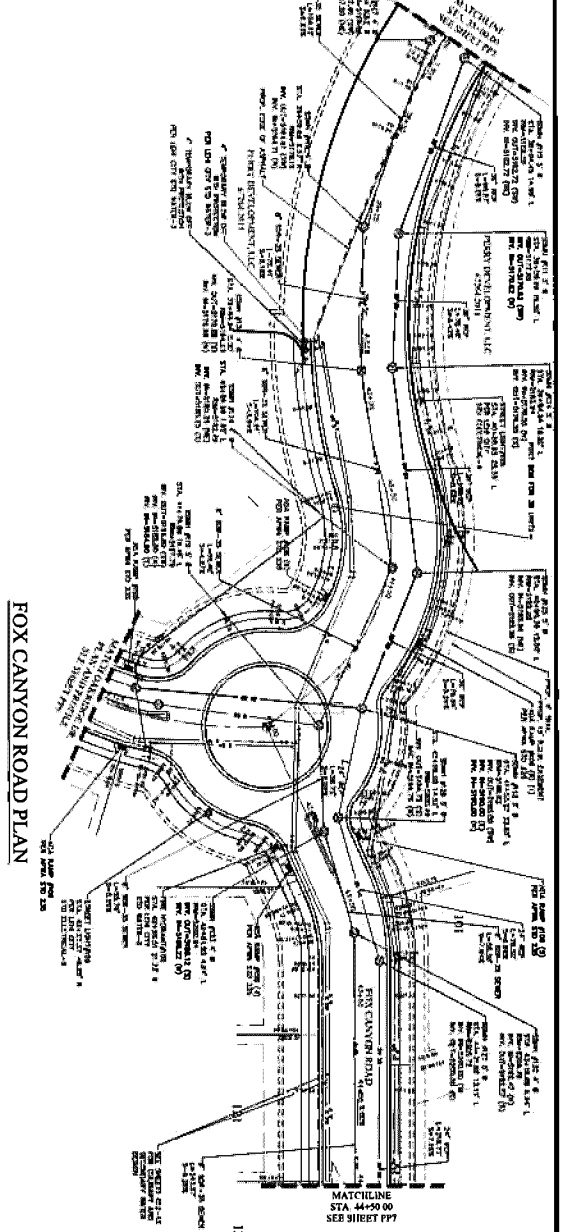
LEHI, UTAH

Fox Canyon Road Plan and Profile



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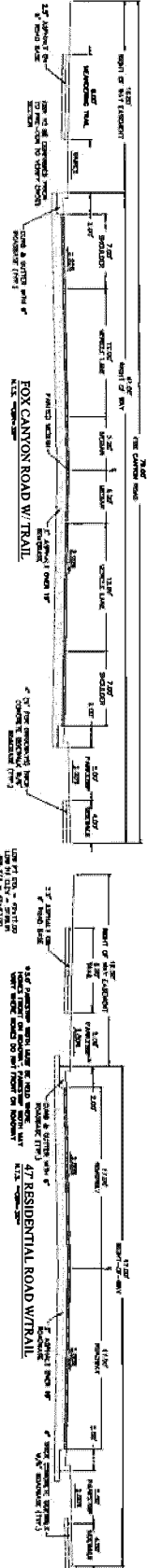
32 WEST CENTER STREET
MIDVALE, UTAH 84047 PH: (801) 352-0075
www.focus-survey.com



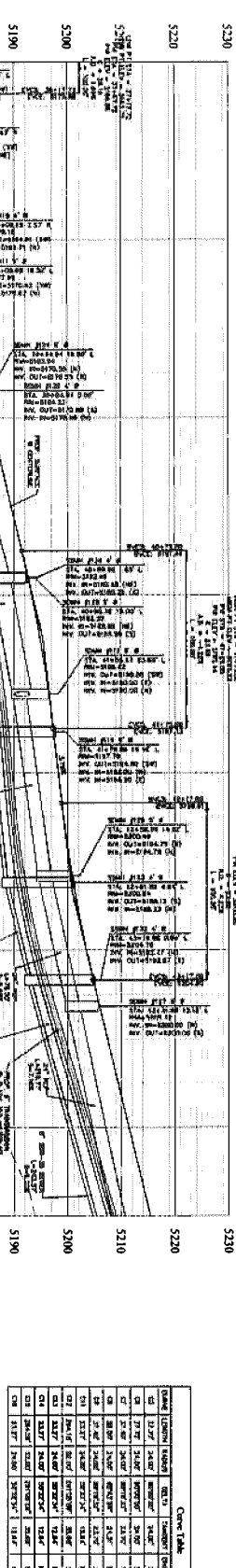
FOX CANYON ROAD PLAN

LEGEND

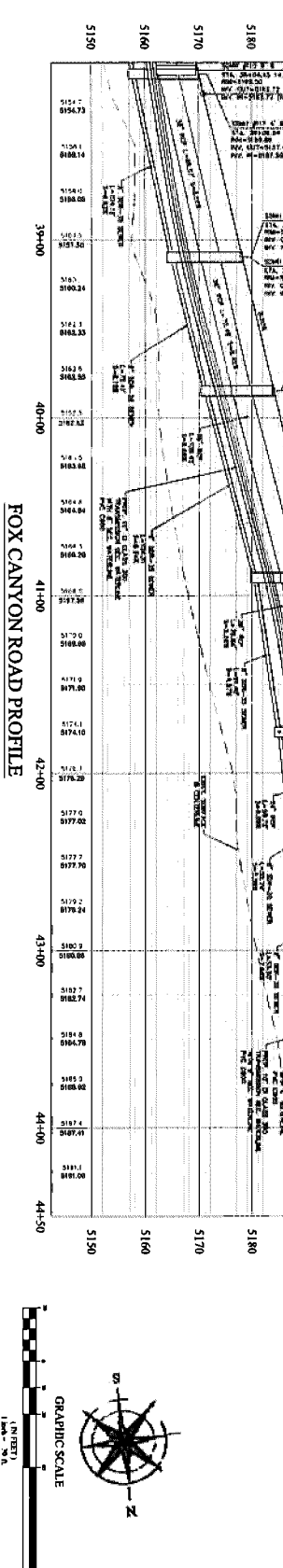
Symbol	Description
Symbol	Property Boundary
Symbol	Easement
Symbol	Survey Point
Symbol	Proposed Road Right-of-Way
Symbol	Proposed Road Centerline
Symbol	Proposed Road Edge of Pavement
Symbol	Proposed Road Shoulder
Symbol	Proposed Road Drainage
Symbol	Proposed Road Structure
Symbol	Proposed Road Utility
Symbol	Proposed Road Marker
Symbol	Proposed Road Sign
Symbol	Proposed Road Light
Symbol	Proposed Road Fence
Symbol	Proposed Road Gate
Symbol	Proposed Road Barrier
Symbol	Proposed Road Safety
Symbol	Proposed Road Security



FOX CANYON ROAD W/ TRAIL

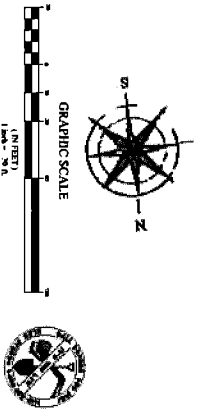


FOX CANYON ROAD PROFILE



CURVE DATA

Curve No.	Stationing	Radius	Delta	Offset	Stationing	Stationing	Stationing
C1	39+00	3460'	90.00°	54.00'	39+00	39+00	39+00
C2	39+00	3460'	90.00°	54.00'	39+00	39+00	39+00
C3	39+00	3460'	90.00°	54.00'	39+00	39+00	39+00
C4	39+00	3460'	90.00°	54.00'	39+00	39+00	39+00
C5	39+00	3460'	90.00°	54.00'	39+00	39+00	39+00
C6	39+00	3460'	90.00°	54.00'	39+00	39+00	39+00
C7	39+00	3460'	90.00°	54.00'	39+00	39+00	39+00
C8	39+00	3460'	90.00°	54.00'	39+00	39+00	39+00
C9	39+00	3460'	90.00°	54.00'	39+00	39+00	39+00
C10	39+00	3460'	90.00°	54.00'	39+00	39+00	39+00
C11	39+00	3460'	90.00°	54.00'	39+00	39+00	39+00
C12	39+00	3460'	90.00°	54.00'	39+00	39+00	39+00
C13	39+00	3460'	90.00°	54.00'	39+00	39+00	39+00
C14	39+00	3460'	90.00°	54.00'	39+00	39+00	39+00
C15	39+00	3460'	90.00°	54.00'	39+00	39+00	39+00
C16	39+00	3460'	90.00°	54.00'	39+00	39+00	39+00
C17	39+00	3460'	90.00°	54.00'	39+00	39+00	39+00

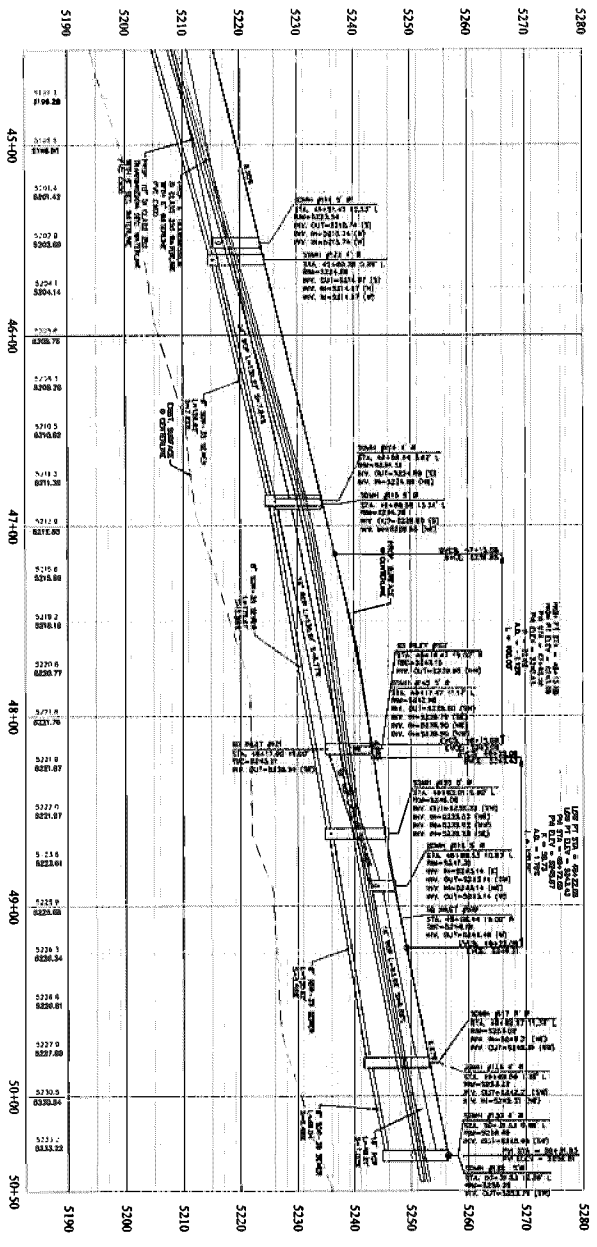
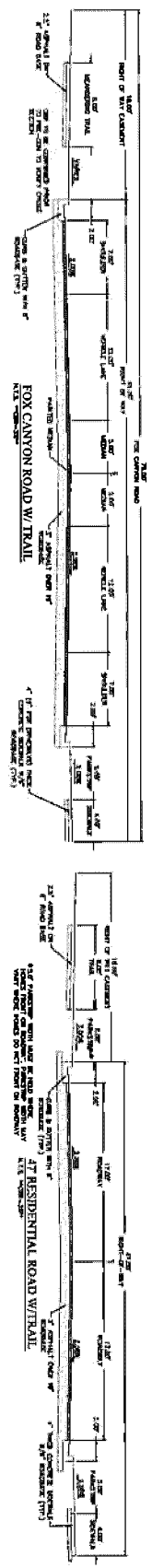
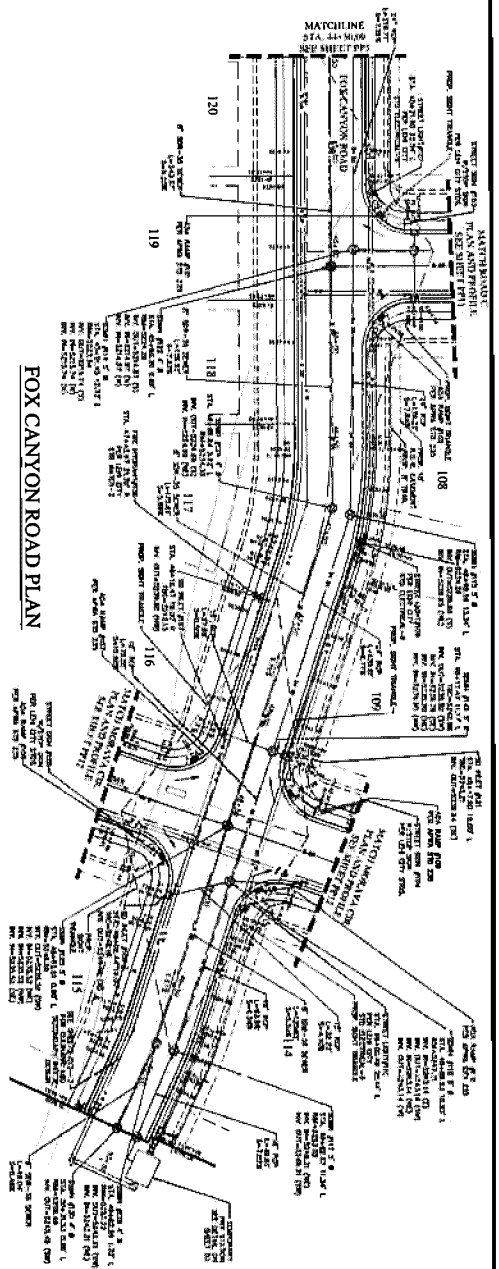


FOX CANYON ROAD PLAN AND PROFILE
 STA: 39+00 TO 44+50
 PP6

HIDDEN CANYON PLAT "A"
 LEHI, UTAH
 Fox Canyon Road Plan and Profile



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 ENGINEERING AND SURVEYING, LLC
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 SALT LAKE CITY, UTAH 84111
 801.464.0000



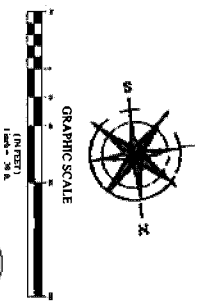
FOX CANYON ROAD PROFILE

LEGEND

- PROPOSED
- EXISTING
- ADJUSTED
- CONSTRUCTION
- UTILITY
- PROPOSED
- EXISTING
- ADJUSTED
- CONSTRUCTION
- UTILITY
- PROPOSED
- EXISTING
- ADJUSTED
- CONSTRUCTION
- UTILITY
- PROPOSED
- EXISTING
- ADJUSTED
- CONSTRUCTION
- UTILITY
- PROPOSED
- EXISTING
- ADJUSTED
- CONSTRUCTION
- UTILITY

CHART-TABLE

NAME	LOCATION	DATE	PROJECT	OWNER	CREATED
1	1	1	1	1	1
2	2	2	2	2	2
3	3	3	3	3	3
4	4	4	4	4	4
5	5	5	5	5	5
6	6	6	6	6	6
7	7	7	7	7	7
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95	95	95	95	95	95
96	96	96	96	96	96
97	97	97	97	97	97
98	98	98	98	98	98
99	99	99	99	99	99
100	100	100	100	100	100



HIDDEN CANYON PLAT "A"
LEHI, UTAH
Fox Canyon Road Plan and Profile



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MIDVALE, UTAH 84047 TEL: (801) 221-1055
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FOX CANYON ROAD PLAN AND PROFILE
PP7

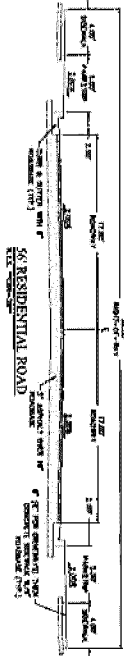
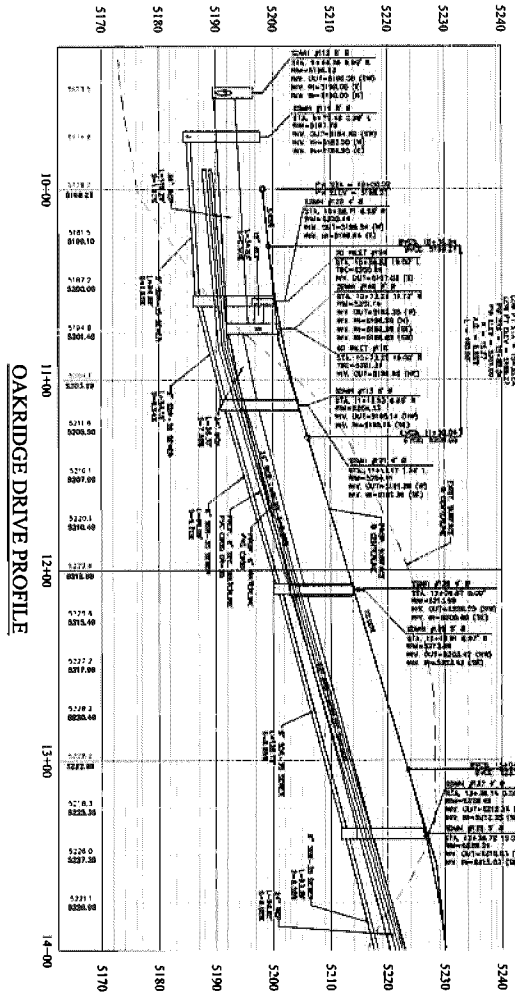
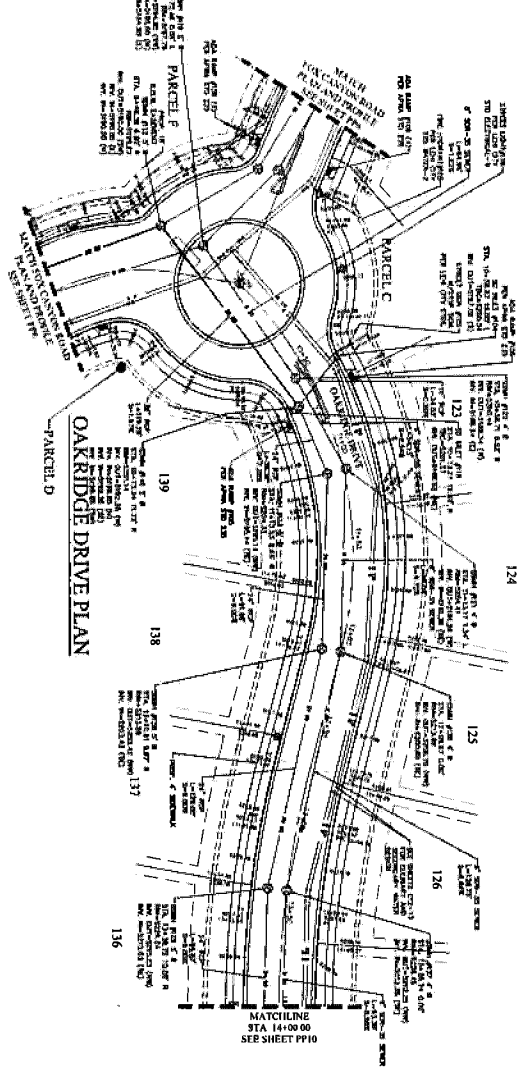


Chart Table

DATE	DESCRIPTION	BY	CHKD
08/20/17	PROJECT	MM	MM
08/20/17	DESIGN	MM	MM
08/20/17	CONSTRUCTION	MM	MM
08/20/17	AS-BUILT	MM	MM
08/20/17	FINAL	MM	MM

LEGEND

- EXISTING
- PROPOSED
- UTILITY
- ... (various symbols for easements, setbacks, etc.)

GRAPHIC SCALE

1" = 40'

(ENTER) 1" = 40'

OAKRIDGE DRIVE PLAN AND PROFILE

PP9

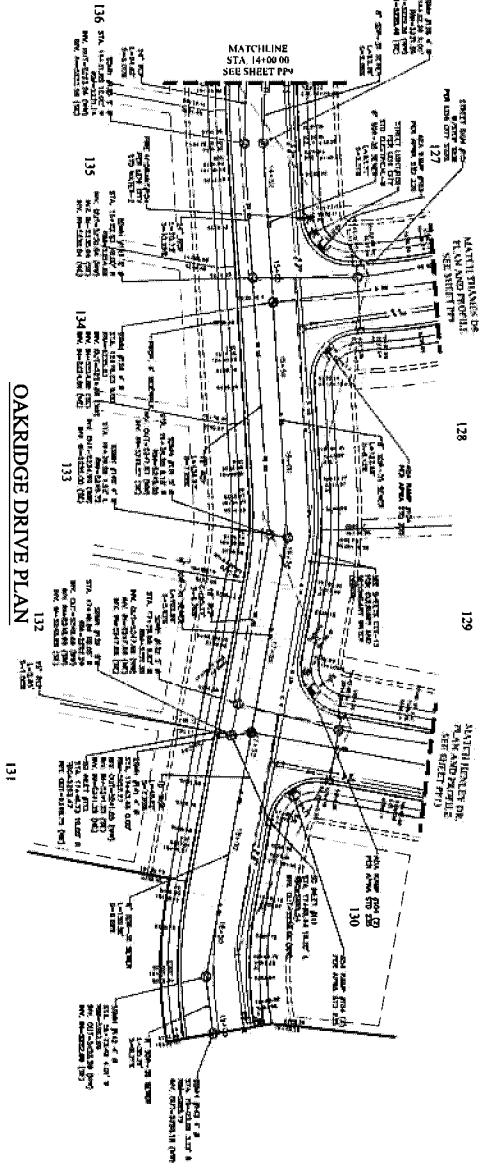
HIDDEN CANYON PLAT "A"

LEHI, UTAH

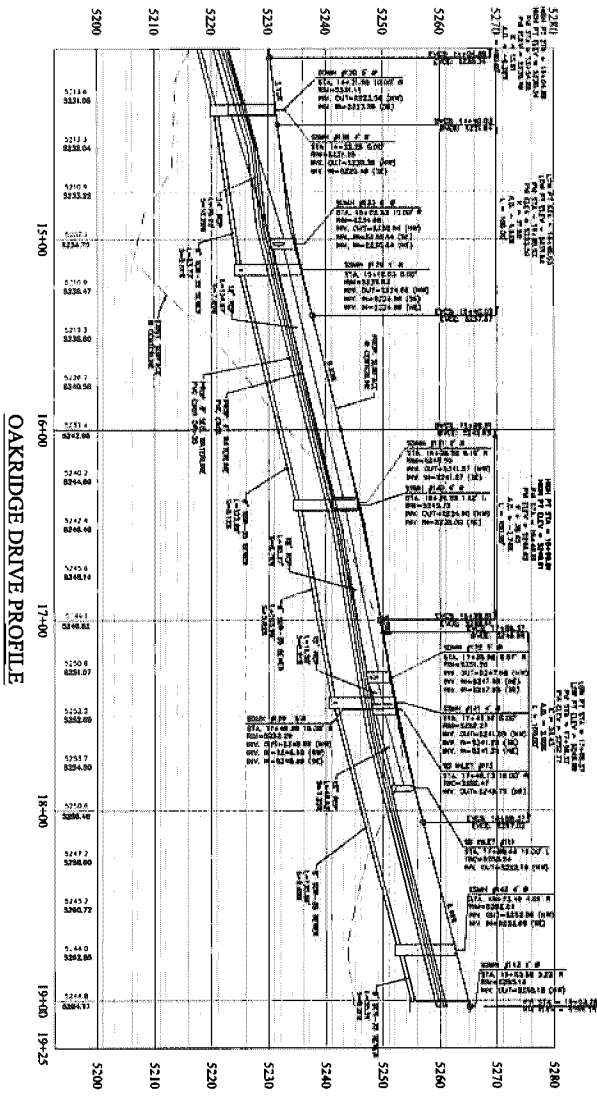
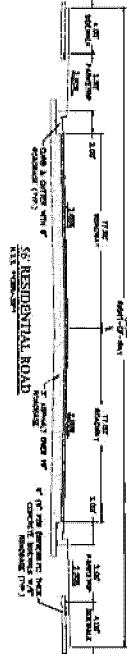
Oakridge Drive Plan and Profile



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OAKRIDGE DRIVE PLAN

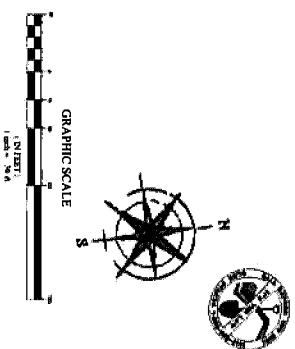


OAKRIDGE DRIVE PROFILE

LEGEND

- Proposed Right-of-Way
- Proposed Street
- Proposed Utility
- Proposed Easement
- Proposed Lot
- Proposed Building Footprint
- Proposed Driveway
- Proposed Sidewalk
- Proposed Storm Drain
- Proposed Sewer Line
- Proposed Water Line
- Proposed Gas Line
- Proposed Electric Line
- Proposed Telephone Line
- Proposed Cable TV Line
- Proposed Fire Hydrant
- Proposed Manhole
- Proposed Catch Basin
- Proposed Valve
- Proposed Meter
- Proposed Sign
- Proposed Light Pole
- Proposed Street Light
- Proposed Traffic Sign
- Proposed Traffic Signal
- Proposed Traffic Signal Pole
- Proposed Traffic Signal Cabinet
- Proposed Traffic Signal Controller
- Proposed Traffic Signal Controller Cabinet
- Proposed Traffic Signal Controller Pole
- Proposed Traffic Signal Controller Cabinet Pole
- Proposed Traffic Signal Controller Cabinet Pole Pole

Station	Grade	Vertical Curve	Notes
5200	1.5%	None	Start of Profile
5210	1.5%	None	Continuation
5220	1.5%	None	Continuation
5230	1.5%	None	Continuation
5240	1.5%	None	Continuation
5250	1.5%	None	Continuation
5260	1.5%	None	Continuation
5270	1.5%	None	Continuation
5280	1.5%	None	End of Profile



HIDDEN CANYON PLAT "A"
LEHI, UTAH
Oakridge Plan and Profile

NO.	DATE	BY	CHKD.	APP.
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				

OAKRIDGE PLAN AND PROFILE
PP10



FOCUS
ENGINEERING AND SURVEYING, LLC
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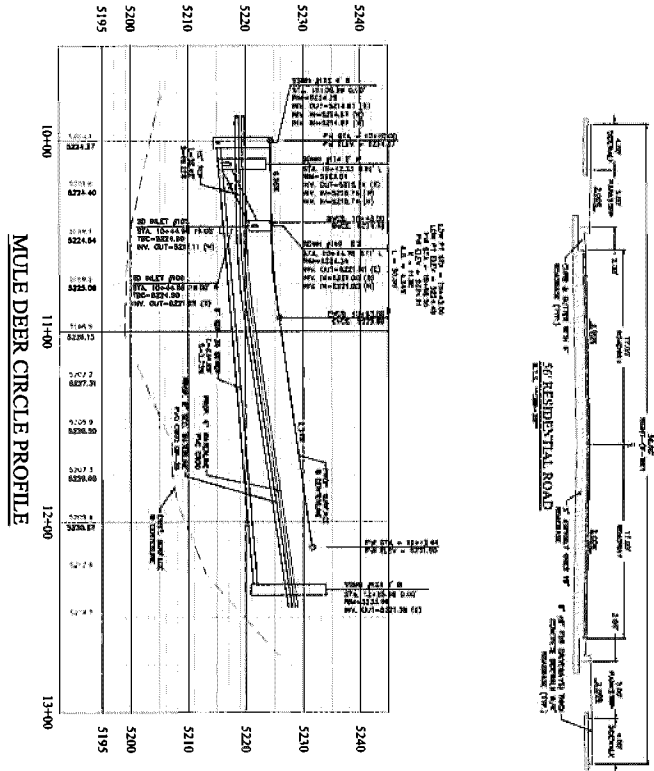
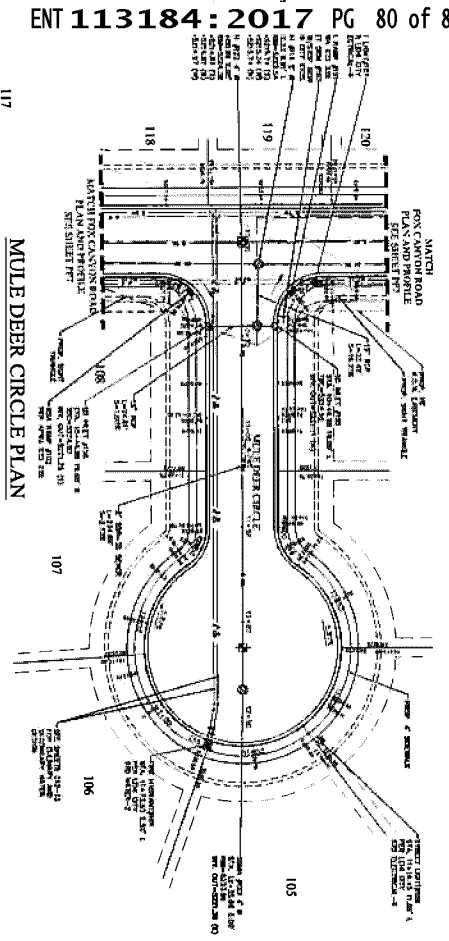
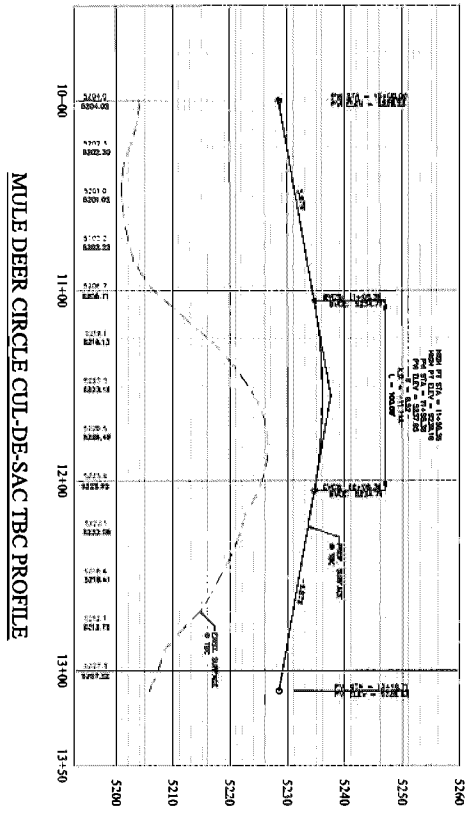


Chart Table

Curve	Stationing	Radius	Grade	Offset	Stationing	Grade	Offset
C1	10+00	100	-1.2%	0	10+00	-1.2%	0
C2	10+00	100	-1.2%	0	10+00	-1.2%	0
C3	10+00	100	-1.2%	0	10+00	-1.2%	0
C4	10+00	100	-1.2%	0	10+00	-1.2%	0
C5	10+00	100	-1.2%	0	10+00	-1.2%	0
C6	10+00	100	-1.2%	0	10+00	-1.2%	0
C7	10+00	100	-1.2%	0	10+00	-1.2%	0
C8	10+00	100	-1.2%	0	10+00	-1.2%	0
C9	10+00	100	-1.2%	0	10+00	-1.2%	0
C10	10+00	100	-1.2%	0	10+00	-1.2%	0



LEGEND

- PROPOSED
- EXISTING
- ADJUSTED
- PROPOSED
- EXISTING
- ADJUSTED
- PROPOSED
- EXISTING
- ADJUSTED
- PROPOSED
- EXISTING
- ADJUSTED
- PROPOSED
- EXISTING
- ADJUSTED
- PROPOSED
- EXISTING
- ADJUSTED

GRAPHIC SCALE
0 1 2 3 4 5 6 7 8 9 10 METERS

REVISION BLOCK

NO.	DATE	DESCRIPTION
1	11/11/17	ISSUED FOR PERMITS
2	11/11/17	ISSUED FOR PERMITS
3	11/11/17	ISSUED FOR PERMITS
4	11/11/17	ISSUED FOR PERMITS
5	11/11/17	ISSUED FOR PERMITS
6	11/11/17	ISSUED FOR PERMITS
7	11/11/17	ISSUED FOR PERMITS
8	11/11/17	ISSUED FOR PERMITS
9	11/11/17	ISSUED FOR PERMITS
10	11/11/17	ISSUED FOR PERMITS

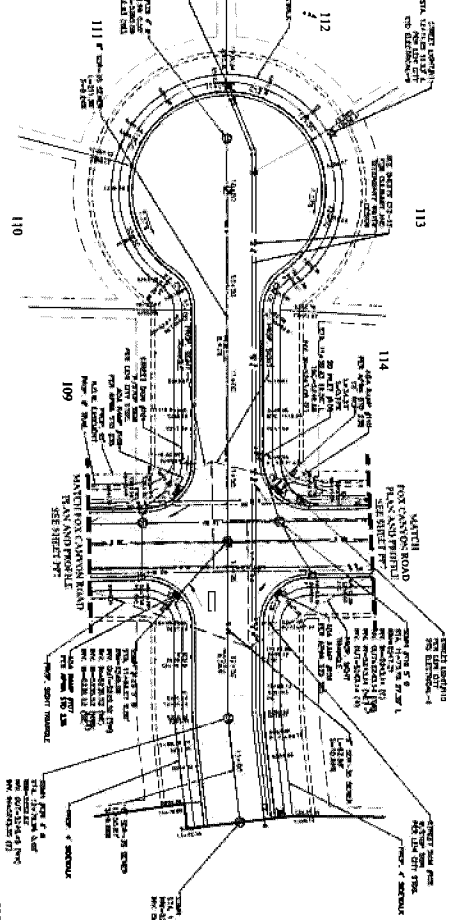
MULE DEER CIRCLE PLAN AND PROFILE
PP11

HIDDEN CANYON PLAT "A"

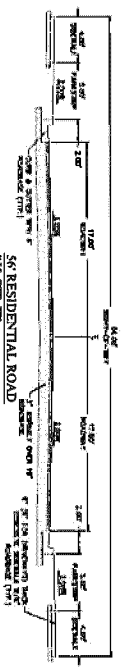
LEHI, UTAH

Mule Deer Circle Plan and Profile

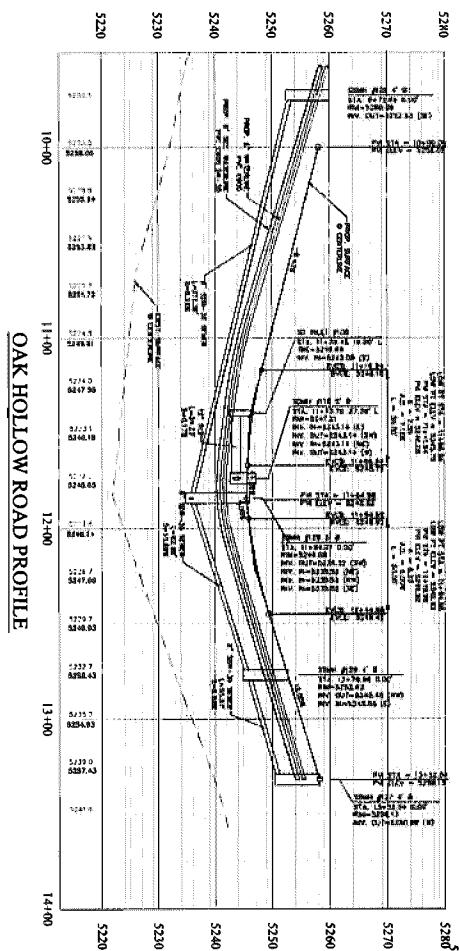




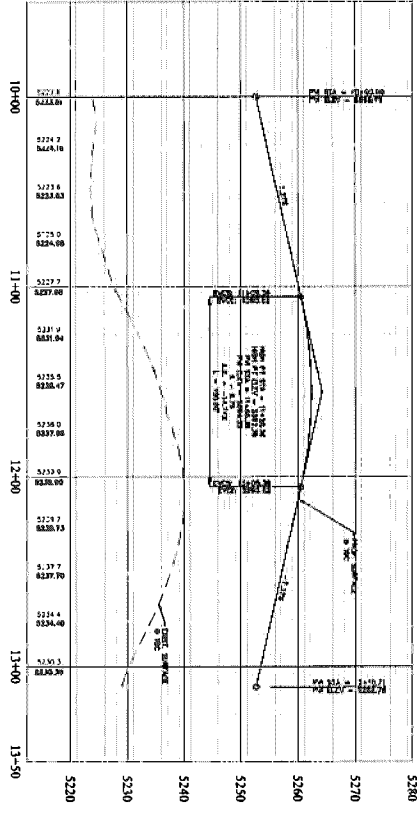
OAK HOLLOW CIRCLE PLAN



SAC RESIDENTIAL ROAD



OAK HOLLOW ROAD PROFILE

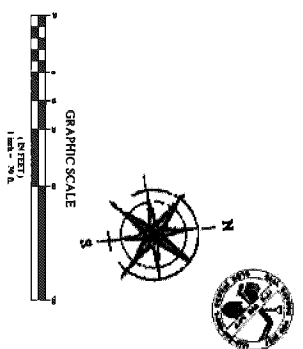


OAK HOLLOW CIRCLE CUL-DE-SAC TBC PROFILE

Station	Vertical Curve 1	Vertical Curve 2	Vertical Curve 3	Vertical Curve 4	Vertical Curve 5	Vertical Curve 6
10+00	5232.00	5232.00	5232.00	5232.00	5232.00	5232.00
10+50	5232.00	5232.00	5232.00	5232.00	5232.00	5232.00
11+00	5232.00	5232.00	5232.00	5232.00	5232.00	5232.00
11+50	5232.00	5232.00	5232.00	5232.00	5232.00	5232.00
12+00	5232.00	5232.00	5232.00	5232.00	5232.00	5232.00
12+50	5232.00	5232.00	5232.00	5232.00	5232.00	5232.00
13+00	5232.00	5232.00	5232.00	5232.00	5232.00	5232.00
13+50	5232.00	5232.00	5232.00	5232.00	5232.00	5232.00

LEGEND

---	PROPOSED ROAD GRADE
- - -	EXISTING GROUND
---	PROPOSED SIDEWALK
---	PROPOSED DRIVEWAY
---	PROPOSED LANDSCAPING
---	PROPOSED UTILITY
---	PROPOSED SIGN
---	PROPOSED CURB
---	PROPOSED MEDIAN
---	PROPOSED SHOULDER
---	PROPOSED CONC. DRIVE
---	PROPOSED CONC. DRIVE
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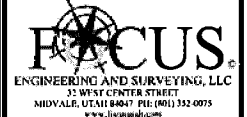
OAK HOLLOW ROAD PLAN AND PROFILE

PP12

HIDDEN CANYON PLAT "A"

LEHI, UTAH

Oak Hollow Road Plan and Profile



81) Mobile Washes

QUESTIONS

- 1) Wash station is located on construction site.
- 2) Wash station is located on construction site.
- 3) Wash station is located on construction site.
- 4) Wash station is located on construction site.
- 5) Wash station is located on construction site.
- 6) Wash station is located on construction site.
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- 8) Wash station is located on construction site.
- 9) Wash station is located on construction site.
- 10) Wash station is located on construction site.

ANSWERS

- 1) A
- 2) A
- 3) A
- 4) A
- 5) A
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- 7) A
- 8) A
- 9) A
- 10) A

82) Concrete Wash Management

QUESTIONS

- 1) Wash station is located on construction site.
- 2) Wash station is located on construction site.
- 3) Wash station is located on construction site.
- 4) Wash station is located on construction site.
- 5) Wash station is located on construction site.
- 6) Wash station is located on construction site.
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- 8) Wash station is located on construction site.
- 9) Wash station is located on construction site.
- 10) Wash station is located on construction site.

ANSWERS

- 1) A
- 2) A
- 3) A
- 4) A
- 5) A
- 6) A
- 7) A
- 8) A
- 9) A
- 10) A

83) Washed Construction Materials

QUESTIONS

- 1) Wash station is located on construction site.
- 2) Wash station is located on construction site.
- 3) Wash station is located on construction site.
- 4) Wash station is located on construction site.
- 5) Wash station is located on construction site.
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- 7) Wash station is located on construction site.
- 8) Wash station is located on construction site.
- 9) Wash station is located on construction site.
- 10) Wash station is located on construction site.

ANSWERS

- 1) A
- 2) A
- 3) A
- 4) A
- 5) A
- 6) A
- 7) A
- 8) A
- 9) A
- 10) A

84) Lehi Provisions - Concrete Wash

QUESTIONS

- 1) Wash station is located on construction site.
- 2) Wash station is located on construction site.
- 3) Wash station is located on construction site.
- 4) Wash station is located on construction site.
- 5) Wash station is located on construction site.
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- 7) Wash station is located on construction site.
- 8) Wash station is located on construction site.
- 9) Wash station is located on construction site.
- 10) Wash station is located on construction site.

ANSWERS

- 1) A
- 2) A
- 3) A
- 4) A
- 5) A
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- 8) A
- 9) A
- 10) A

85) Lehi Provisions - Concrete Wash

QUESTIONS

- 1) Wash station is located on construction site.
- 2) Wash station is located on construction site.
- 3) Wash station is located on construction site.
- 4) Wash station is located on construction site.
- 5) Wash station is located on construction site.
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- 8) Wash station is located on construction site.
- 9) Wash station is located on construction site.
- 10) Wash station is located on construction site.

ANSWERS

- 1) A
- 2) A
- 3) A
- 4) A
- 5) A
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- 7) A
- 8) A
- 9) A
- 10) A

86) Lehi Provisions - Concrete Wash

QUESTIONS

- 1) Wash station is located on construction site.
- 2) Wash station is located on construction site.
- 3) Wash station is located on construction site.
- 4) Wash station is located on construction site.
- 5) Wash station is located on construction site.
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- 8) Wash station is located on construction site.
- 9) Wash station is located on construction site.
- 10) Wash station is located on construction site.

ANSWERS

- 1) A
- 2) A
- 3) A
- 4) A
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- 8) A
- 9) A
- 10) A

87) Lehi Provisions - Concrete Wash

QUESTIONS

- 1) Wash station is located on construction site.
- 2) Wash station is located on construction site.
- 3) Wash station is located on construction site.
- 4) Wash station is located on construction site.
- 5) Wash station is located on construction site.
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- 8) Wash station is located on construction site.
- 9) Wash station is located on construction site.
- 10) Wash station is located on construction site.

ANSWERS

- 1) A
- 2) A
- 3) A
- 4) A
- 5) A
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- 8) A
- 9) A
- 10) A

88) Lehi Provisions - Concrete Wash

QUESTIONS

- 1) Wash station is located on construction site.
- 2) Wash station is located on construction site.
- 3) Wash station is located on construction site.
- 4) Wash station is located on construction site.
- 5) Wash station is located on construction site.
- 6) Wash station is located on construction site.
- 7) Wash station is located on construction site.
- 8) Wash station is located on construction site.
- 9) Wash station is located on construction site.
- 10) Wash station is located on construction site.

ANSWERS

- 1) A
- 2) A
- 3) A
- 4) A
- 5) A
- 6) A
- 7) A
- 8) A
- 9) A
- 10) A

89) Lehi Provisions - Concrete Wash

QUESTIONS

- 1) Wash station is located on construction site.
- 2) Wash station is located on construction site.
- 3) Wash station is located on construction site.
- 4) Wash station is located on construction site.
- 5) Wash station is located on construction site.
- 6) Wash station is located on construction site.
- 7) Wash station is located on construction site.
- 8) Wash station is located on construction site.
- 9) Wash station is located on construction site.
- 10) Wash station is located on construction site.

ANSWERS

- 1) A
- 2) A
- 3) A
- 4) A
- 5) A
- 6) A
- 7) A
- 8) A
- 9) A
- 10) A

Attention Contractors

All mud and or debris tracked onto any streets shall be the responsibility of that person as per Lehi City Drainage Ordinance 13.40.

Fines are a Class C Misdemeanor and the project will be shut down until resolved

LEHI CITY EROSION CONTROL SIGN

HIDDEN CANYON PLAT "A"
LEHI, UTAH
Erosion Control Details

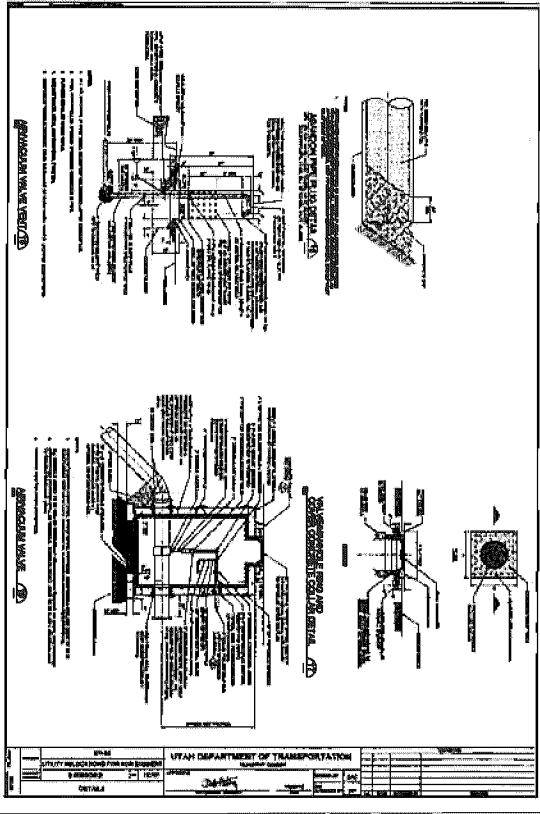


FOCUS
ENGINEERING AND SURVEYING, LLC
31 WEST CENTER STREET
MIDVALE, UTAH 84047 P: (801) 352-0075
www.focuswash.com

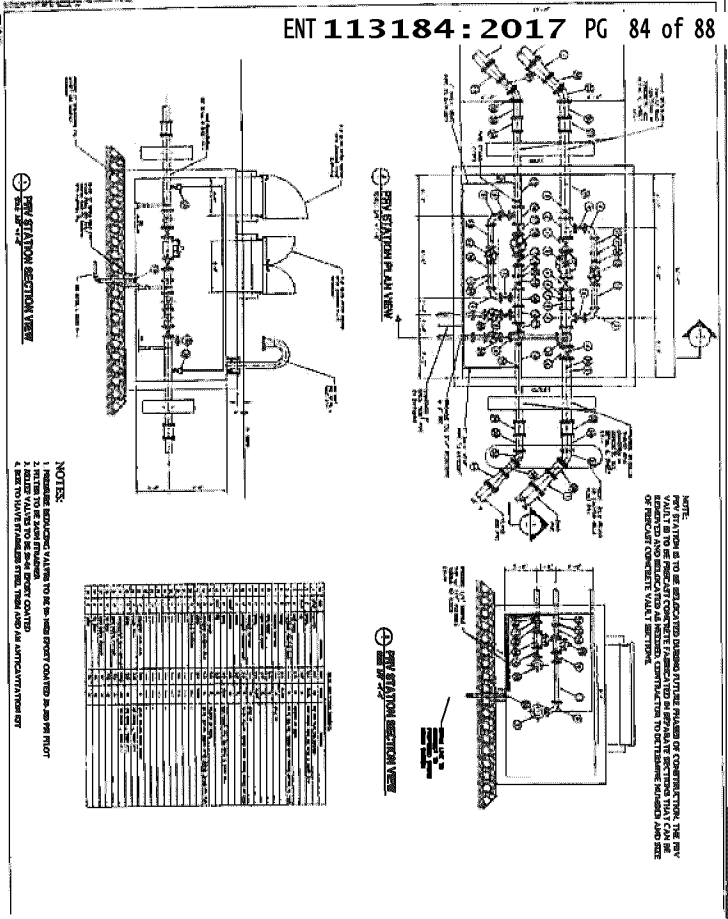
EROSION CONTROL DETAILS

NO.	DATE	REVISION
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D1

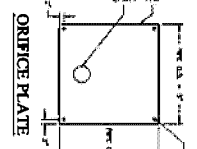


UTAH DEPARTMENT OF TRANSPORTATION	
PROJECT NO.	113184
DATE	08/2017
SCALE	AS SHOWN
DESIGNED BY	...
CHECKED BY	...
DATE	...



NOTES:
 1. WINDOW AND DOOR VALVES TO BE 3/4" IPS GROUT COATED 2" IN DIA.
 2. WINDOW AND DOOR VALVES TO BE 3/4" IPS GROUT COATED 2" IN DIA.
 3. WINDOW AND DOOR VALVES TO BE 3/4" IPS GROUT COATED 2" IN DIA.
 4. WINDOW AND DOOR VALVES TO BE 3/4" IPS GROUT COATED 2" IN DIA.

NO.	DESCRIPTION	QTY	UNIT	PRICE	TOTAL
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NOTES:
 1. ORIFICE PLATE TO BE 1/2" THICK.
 2. ORIFICE PLATE TO BE 1/2" THICK.
 3. ORIFICE PLATE TO BE 1/2" THICK.
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 10. ORIFICE PLATE TO BE 1/2" THICK.

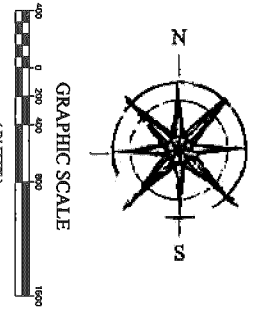
NO.	DESCRIPTION	QTY	UNIT	PRICE	TOTAL
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HIDDEN CANYON PLAT "A"
 LEHI, UTAH
 Details



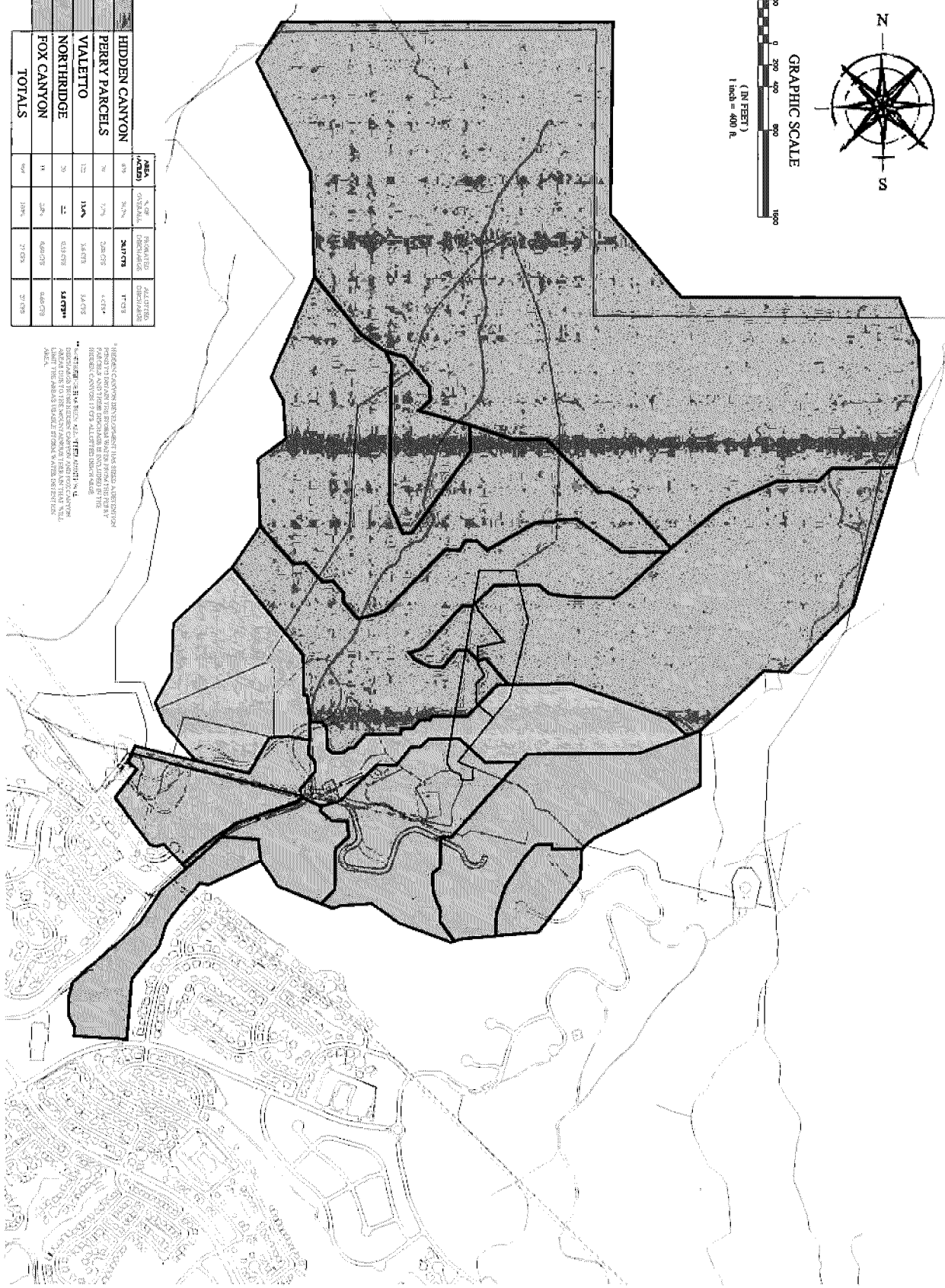
FOCUS
 ENGINEERING AND SURVEYING, LLC
 2300 WEST CENTER STREET SUITE 200
 LEHI, UTAH 84043
 (801) 434-1111
 www.focuseng.com

D2



Area	Area (Acres)	% of Overall	Pro-rated Discharge	Allowable Discharge
HIDDEN CANYON	419	36.2%	2,117 CFS	1,713 CFS
PERRY PARCELS	79	7.0%	238 CFS	4,624 CFS*
VIALETTO	122	10.6%	343 CFS	3,439 CFS
NORTHIDGE	79	7.0%	238 CFS	3,439 CFS
FOX CANYON	18	1.6%	64 CFS	64 CFS
TOTALS	617	54.0%	2,702 CFS	2,702 CFS

*HIDDEN CANYON IMPROVEMENT HAS BEEN ALLOCATED TO THE ENTIRE AREA OF THE PROJECT. THE PRO-RATED DISCHARGE TO THE PERRY PARCELS IS BASED ON THE PRO-RATED DISCHARGE TO THE ENTIRE AREA OF THE PROJECT. THE PRO-RATED DISCHARGE TO THE FOX CANYON IS BASED ON THE PRO-RATED DISCHARGE TO THE ENTIRE AREA OF THE PROJECT.



ALLOWABLE DISCHARGE

Area	Allowable Discharge
Hidden Canyon	1,713 CFS
Perry Parcels	4,624 CFS*
Vialetto	3,439 CFS
Northidge	3,439 CFS
Fox Canyon	64 CFS
TOTALS	2,702 CFS

PRO-RATED STORM WATER DISCHARGE RATES
 ALLOWABLE DISCHARGE TO AVOID 48" PARALLEL IMPROVEMENTS
EXHIBIT 2

FOCUS
 ENGINEERING AND SURVEYING, LLC
 77 SOUTH CUMBER STREET
 MIDLAND, TEXAS 79701-1711
 www.focusllc.com

Hidden Canyon Overall Detention Pond

Project: Hidden Canyon
 Location: Lehi, Utah
 Date: 5/25/2016
 Calculated By: Travis Benson



100-Year Runoff Calculation

Design Criteria

Intensity Table: Per NOAA Atlas 14
 Return Period: 100 year
 Allowable Discharge: 0.40 cfs/acre Per Traverse Mountain Area Plan

Allowable Discharge

Storm Drain Discharge: 74.3 cfs

Designed Discharge

Storm Drain Discharge: 17.0 cfs

Surface Type	Area (sf)	"C" Value	C*A
Medium Density Residential	4,400,005	0.38	1,672,002
Perry Townhomes	287,653	0.50	143,827
Perry Kidney Parcel A	295,772	0.38	112,393
Perry Kidney Parcel B	378,536	0.38	143,844
Open Space	2,728,589	0.20	545,718
Totals	8,090,555		2,617,783
Weighted "C" Value		0.32	

Drainage Calculations

Duration	Intensity	Runoff C	Area	Rainfall	Accumulated	Allowable	Discharge	Required
					Flow	Discharge		Storage
min	in/hr		Ac	cfs	cf	cfs	cf	cf
15.0	4.16	0.32	185.73	250.00	225.000	17.00	15.300	209.700
30.0	2.80	0.32	185.73	168.27	302.884	17.00	30.600	272.284
60.0	1.73	0.32	185.73	103.97	374.278	17.00	61.200	313.078
120.0	0.96	0.32	185.73	57.69	415.384	17.00	122.400	292.984
180.0	0.65	0.32	185.73	39.06	421.874	17.00	183.600	238.274
360.0	0.36	0.32	185.73	21.63	467.307	17.00	367.200	100.107
720.0	0.21	0.32	185.73	12.62	545.191	17.00	734.400	-189.209
1440.0	0.11	0.32	185.73	6.61	571.153	17.00	1,468.800	897.647

Maximum Storage Requirement: 313,078
 Maximum Storage Requirement (ac-ft): 7.19

Hidden Canyon Plat A Detention Pond

Project: Hidden Canyon
 Location: Lehi, Utah
 Date: 8/24/2016
 Calculated By: Travis Benson



100-Year Runoff Calculation

Design Criteria

Intensity Table: Per NOAA Atlas 14
 Return Period: 100 year
 Designed Discharge: 0.20 cfs/acre
 Allowable Discharge: 0.40 cfs/acre Per Traverse Mountain Area Plan

Designed Discharge

Storm Drain Discharge: 5.1 cfs 48,627

Surface Type	Area (sf)	"C" Value	C*A
Hidden Canyon Phase 1	1,103,242	0.32	356,840
Weighted "C" Value		0.32	

Drainage Calculations

Duration	Intensity	Runoff C	Area	Rainfall	Accumulated	Allowable	Discharge	Required
min	in/hr		Ac	cfs	Flow	Discharge		Storage
					cf	cfs	cf	cf
15.0	4.16	0.32	25.33	34.08	30.671	5.07	4,559	26,112
30.0	2.80	0.32	25.33	22.94	41,287	5.07	9,118	32,170
60.0	1.73	0.32	25.33	14.17	51,019	5.07	18,235	32,784
120.0	0.96	0.32	25.33	7.86	56,623	5.07	36,471	20,152
180.0	0.65	0.32	25.33	5.32	57,507	5.07	54,706	2,801
360.0	0.36	0.32	25.33	2.95	63,700	5.07	109,412	-45,712
720.0	0.21	0.32	25.33	1.72	74,317	5.07	218,825	-144,508
1440.0	0.11	0.32	25.33	0.90	77,856	5.07	437,650	-359,794

Maximum Storage Requirement: 32,784
 Maximum Storage Requirement (ac-ft): 0.75

Detention Basin Design

Storage Requirement: 32,784 cf
 Total Storage: 48,627 cf **DETENTION ADEQUATE**

Orifice Design

Restriction Rate: 0.20 CFS/ACRE
 Allowable Outfall Rate Q (cfs): 5.07
 Orifice Sizing: h = 4 ft
 C = 0.6
 A = 0.526 sf
 dia. = 9.82 inches
 Orifice Size = 9.8 inch

HIDDEN CANYON DEVELOPMENT

PLAT A NARRATIVE

Plat A of the Hidden Canyon Development is a 25.33 acre phase in the Central Canyon area of Traverse Mountain in Lehi City.

The development has been designed to contain the 100 year storm event within the roadway and proposed detention pond. The proposed storm drain system has been designed to collect and convey the water from the 10 year storm event to a detention pond at the south end of the project. The pond has been sized at 316,000 cubic feet of storage to detain the storm water from the 100 year storm event for the entire Hidden Canyon Development and the three parcels held by Perry Homes (2 parcels referred to as "kidney" parcels and the "town home" parcel) with a total combined release rate of 17.0 cfs. The Traverse Mountain discharge rate allowed by Lehi City is 0.4 cfs/acre (65.46 cfs). The pond has been oversized to mitigate the need for upsizing the downstream storm drain infrastructure. A smaller detention pond will be constructed to detain the storm water for Plat A. The detention volume required for the completion of Hidden Canyon Plat A is 32,784 cubic feet with a release rate of 0.2 cfs/acre (5.07 cfs). With each additional phase, or the development of any of the 3 Perry parcels, the detention pond will need to be enlarged to adequately service the additional acreage and subsequent storm water detention needs. Updated calculations will need to be provided for each additional phase showing the revised detention pond size. The restrictive orifice will also need to be resized for the additional flows until it reaches the max discharge rate of 17 cfs.

(See attached calculations.)

Exhibit 2 has been prepared to show the drainage basin's allowable pro-rated discharge rates that will need to be met to avoid the need to construct the 48" parallel storm drain line referred to in the Traverse Mountain area plan.

Due to the oversized detention pond and the max discharge rate of 17 cfs from the pond, the storm drain pipes below the detention pond in Fox Canyon Road have been sized to convey the 10 year storm water from Vialetto and Fox Canyon developments at the Traverse Mountain max discharge rate of 0.4 cfs/acre.