

EXHIBIT E

SKYE CANYON DEVELOPMENT AGREEMENT DEVELOPER SPECIAL IMPROVEMENT GUIDELINES

CITY OF LAS VEGAS

DEVELOPER SPECIAL IMPROVEMENT DISTRICT GUIDELINES



December 2, 1992

TABLE OF CONTENTS
CITY OF LAS VEGAS
Developer Special Improvement District Guidelines

	Page
Eligible Improvements	1
Regional Improvements	1
Public Ownership Requirements	1
Benefit	2
Subdivision Improvements	2
Size	2
Environmental Matters	2
Development	2
Property Owner Experience	2
Financing Completion; Equity	3
Land Use	3
Water, Sewer, and Other Utilities	3
Other Permits	3
Assessment Bonds and Bond Security	3
Primary Security	3
Reserve Fund	3
Appraisal Valuation	4
Additional Security	4
Payment of Assessments; Capitalized Interest	5
Absorption Study	5
Floating Rate Bonds	5
No Pledge of General Fund or Taxing Power	5
Bond Underwriting Commitment	5
Consultants	6
Expenses	6
Project Acquisition	6
Cost Overruns	6
Procedure	6
Pre-Application Meeting	6
Application	7
Council Approval	7
Security for Costs	7

CITY OF LAS VEGAS

Developer Special Improvement District Guidelines

Under chapter 271 of Nevada Revised Statutes (NRS), the City is authorized to acquire street, sidewalk, water, sewer, curb, gutter, flood control and other publicly-owned “infrastructure” improvements that benefit new development by the creation of a special improvement district as specified in NRS 271.265. The purpose of these guidelines is to outline the circumstances under which the city will consider this type of financing for new developments involving one or a small number of private property owners who intend on developing their property for residential, commercial, industrial, or other beneficial use.

These guidelines apply to all assessment districts financed under NRS 271.710 through 271.730 and to all other assessment districts which both involve 15 or fewer property owners and involve properties 80% or more of which are unimproved, unless 50% or more of the cost of the project proposed to be funded is being funded from a governmental source other than special assessments or the proceeds of special assessment bonds (e.g., RTC).

The City Council reserves the right, on a case by case basis, to impose additional requirements or waive specific requirements listed herein. Such waived requirements shall be noted in the approval of any petition together with a finding that the deviation from this policy is in the best interest of the City. Additional requirements shall be noted in the approval.

A. Eligible Improvements.

1. Regional Improvements. The City will consider financing only regional infrastructure improvements i.e., regional improvements are those streets, storm drains, water systems, sewer and other utilities, which will provide benefit to the entire project. Such projects are those with respect to which the City Council has made a finding of regional benefit which benefit the general area in which the development is located as opposed to improvements which exclusively benefit a particular subdivision. (Only the portion of the total cost that benefits the special improvement district will be assessed.) Thus, an arterial street or highway or major sewers, storm drains and water lines which provide benefit to the entire project and are found to be of general or regional benefit by the council, would be considered for financing.

2. Public Ownership Requirements. Only publicly owned infrastructure is eligible for financing. Privately-owned improvements such as electric, gas, and cable television improvements, streets or roads which are not dedicated to the City, and private portions of other improvements, such as water and sewer service lines from the property lines to the home or other structure are not eligible for financing.

3. Benefit. The improvements proposed to be constructed must benefit the property assessed by an amount at least equal to the amount of the assessment.

4. Subdivision Improvements. The City will not consider financing “subdivision” or “in-tract” improvements, that is, improvements within a subdivision that benefit only the land within a subdivision such as neighborhood streets.

5. Size. Generally, the City will not consider stand alone assessment districts which involve less than \$2,500,000.

B. Environmental Matters.

1. A Phase 1 environmental assessment (hazardous waste assessment) on the property to be assessed, property on which the improvements are to be located and on any property dedicated to the City, must be provided by the property owner prior to the bonds being issued by the City. The property owner must also provide the City with an indemnification agreement in a form acceptable by and provided by the City, promising to indemnify the City against any and all liability and/or costs associated with any environmental hazards located on property assessed. With respect to abating environmental hazards that are located on property on which improvements financed with the assessment district are proposed to be located or on any property dedicated to the City, the City and the property owner will reach an accord before the bonds are issued. Where the Phase 1 assessment indicates that there may be an environmental hazard on any of the assessed property, the property owner will be required to abate the problem or to post security for environmental clean up costs prior to the City proceeding with the district. The environmental assessment shall be performed by an environmental engineer acceptable to the City.

2. The developer must undertake all steps required by the “Habitat Conservation Plan Compliance Report” or other future federal requirements in the project area and other areas owned by the same developer which are used in connection with the project.

C. Development.

1. Property Owner Experience. The property owner must demonstrate to the City that it has the expertise to develop the property involved in the assessment district. In order to demonstrate its ability to develop, the property owner should furnish the City with the following: (a) its last three years prior audited financial statements, (b) a list of prior development of similar or larger size which the property owner has completed, and (c) a list of references consisting of the names of officials of other political subdivisions in which the property owner has completed similar or larger size developments. The City will accept, in place of financial statements stated in (a) above, a comfort letter from a mutually acceptable CPA firm indicating for the past three

(3) years: (1) that a minimum level of net worth, acceptable to the City, has been maintained; (2) whether or not there have been any material adverse changes in operations; and (3) whether or not there have been any exceptions in the accountant's opinion letter on the property owner's financial statements. If this alternative is utilized, the property owner shall also provide such other financial information as the City and its consultants request.

2. Financing Completion; Equity. The property owner must provide the City with its plan for financing the development to completion and advise the City of the amount of equity it has invested in the development.

3. Land Use. The proposed development must be consistent with the City's General Plan. The property owner must demonstrate that it reasonably expects to obtain the required discretionary development permits (e.g. subdivision) in sufficient time to proceed with the development to completion as proposed. Proper zoning must have been obtained for the development.

4. Water, Sewer, and Other Utilities. The property owner must provide "will serve" or similar letters from the entities providing water, sewer and other utility (e.g., electricity, gas, telephone) services to the development stating that capacity is then in existence and reserved (otherwise to be made available) for the development in a sufficient quantity for the development to proceed to completion as proposed.

5. Other Permits. The property owner must demonstrate that there are no significant permitting requirements (i.e. permitting requirements which could result in substantial delay or alteration in the project as proposed, e.g., wetlands permits, archeological permits, etc.) applicable to the project or other governmental impediments to development which have not yet been satisfied and which are required to be satisfied for the development to proceed to completion as proposed.

D. Assessment Bonds and Bond Security.

1. Primary Security. The primary security for bonds will be the assessment lien on the land proposed to be assessed. A preliminary title report indicating that the petitioners are the owners of all of the assessed property must accompany the petition. The City may also require title insurance on a case by case basis.

2. Reserve Fund. A reserve fund in an amount equal to the lesser of one year's principle and interest on the bonds or 10% of the proceeds of the bonds must be funded at the time bonds are issued.

3. Appraisal Valuation. The property owner must obtain and provide to the City an appraisal of the property which will be assessed which in the case of the appraised value of the property “as is” (prior to further subdivision and without considering the installation of the improvements) is at least equal to the amount of bonds proposed to be issued, and that the value of the property after the improvements financed with the assessment bonds are installed is at least three (3) times the amount of the bonds proposed to be issued. The appraiser must be acceptable to the City.

4. Additional Security. The property owner must demonstrate to the City that there is not significant financial risk to the City in issuing the bonds. If the City determines that it is not adequately protected by the security that is described in section D.1, 2, and 3 above, the City can require additional security. This additional security can be satisfied in one or a combination of the following ways:

(a) Providing a source of security that is acceptable to the City Council and the property owner. The determination of the acceptability of the security shall be discussed with the property owner on a case by case basis.

(b) Providing an irrevocable letter of credit drawn on an acceptable bank in a form and an amount and with a term acceptable to the City.

(c) Pledging marketable securities in which form the City is permitted to invest City funds pursuant to Chapters 355 and 356 of NRS and which are acceptable to the City (e.g., U.S. Treasury obligations) and in an amount that is acceptable to the City. The City must obtain the sole first priority security interest in the pledged securities, and those securities must be held by the City or a City Agent. Interest paid on the pledged securities, if there is not default in paying the assessment, will be paid to the owner of the securities.

A pro-rata portion of the foregoing additional security will be released with respect to any parcel assessed (1) which has been improved in any manner if the appraised value (as determined by an appraiser acceptable to the City) of the parcel is 5.0 or more times the amount of the unpaid assessment on such parcel or (2) on which a substantial improvement (e.g., a home or commercial building) has been completed if the parcel has a size of one acre or less or (3) to the extent that property is conveyed to one or more third-party property owners, then a proportionate amount of the foregoing additional security shall be released with respect to such conveyed property so long as such conveyed property does not exceed, in the aggregate, thirty percent (30%) of the entire property included within the district; provided, however, that any individual parcel conveyed to each such third-party property owner shall have a minimum value-to-lien ratio of 3:1.

5. Payment of Assessments; Capitalized Interest. The assessments shall be payable over not more than 20 years in substantially equal semiannual installments (excluding variable rate bonds with regards to equal payments) commencing within one year of the levy of assessments. The City will allow not more than two years of interest or the maximum permitted under federal tax laws, whichever is less, to be capitalized.

6. Absorption Study. The property owner must provide the City with funds with which to have an expert to prepare an absorption study. The City and property owners shall mutually agree upon the expert who is to prepare this study illustrating the economic feasibility of the project based upon supply and demand trends and estimated conditions in the market area for the proposed product mix. Provided, however, that if the appraiser of the real property for the project conducts his or her own absorption analysis, such absorption study may be accepted in lieu of this requirement.

7. Floating Rate Bonds. The City will consider applications for floating rate assessment bonds only if those bonds and the assessments underlying those bonds automatically convert to a fixed interest rate at or before the time the initial property owner sells property, regardless of whether the sale is wholesale sale to a merchant builder or a developer or a sale to a potential homeowner. Floating rate bonds must be secured by a letter of credit issued by a bank acceptable to the City.

8. No Pledge of General Fund or Taxing Power. The City will not pledge its general fund or taxing power to bonds.

9. Bond Underwriting Commitment. The property owner must demonstrate to the City and its financial advisor that bonds proposed to be issued for the financing are saleable. Prior to the time the City commences work on the assessment district, the property owner must provide the City with a letter from a reputable underwriter or bond buyer, acceptable to the City, which states that the underwriter has completed a due diligence review of the project and the property owner and believes that the bonds are marketable at an interest rate acceptable to the property owner based on then prevailing market conditions and that is willing, subject to reasonable conditions precedent, to contract with the City to underwrite the bonds on a best efforts basis, or that the bond buyer has completed a due diligence review of the project and the property owner and intend to acquire the bonds at an interest rate which the bond buyer and property owner agree is acceptable and that it is willing, to contract with the City to so acquire the bonds.

E. Consultants. The City will permit the property owner to choose the consulting engineers and underwriter provided that the entities chosen are acceptable to the City. The City will select the assessment engineer, project management engineer, its financial consultants, bond counsel and bond trustee. The payment of all fees and expenses of these consultants (selected by the City) shall be the responsibility of the property owner; however, these consultants will be responsible to, and will act as consultants to, the City in connection with the district.

F. Expenses. The property owner will be required to pay out of its own pocket all of costs of the project prior to the time bonds are issued, including the costs of consulting engineers, assessment engineers, project management engineers, underwriters, the City's financial consultants, the City's bonds counsel, the cost of preparing the appraisals, absorption study, environmental review and other matters listed above. These items will be eligible for reimbursement from bond proceeds if the bonds are ultimately issued; however, the property owner must agree to pay these costs even if bonds are not issued. At the time of application, the City will provide an estimate for these expenses in order to enable the developer to more precisely anticipate costs associated with the process.

G. Project Acquisition. The City will acquire completed projects after final inspection by the City, an audit by the City assessment engineer and City staff, and acceptance by the City. Alternatively, the City will expend bond proceeds through a City-established progress payment system on uncompleted projects utilizing a construction payment management system. If this alternative is used, performance and payment bonds from a bonding company acceptable to the city, each in an amount at least equal to 100% of the cost of the project, and otherwise in such form as is approved by the Department of Public Works and the City Attorney must be provided to the City and must each indicate that the City is a beneficiary of those bonds. Additional construction security, as determined appropriate by the Department of Public Works and City Attorney, may be required.

H. Cost Overruns. The property owner must agree to fund all project costs which exceed the amount available from the proceeds of the bonds issued for the project. The City will not commit to issue additional bonds or otherwise provide funding for any such cost overruns.

I. Procedure.

1. Pre-Application Meeting. Initially, the property owner shall schedule a meeting with such representatives of the City as are designated by the City Manager to review the proposed development to discuss whether the development is one which may be eligible for financing under these guidelines.

2. Application. If the property owner decides to proceed after the initial meeting, all owners of record of property in the proposed district must sign a petition for the district and file the petition and an application which contains sufficient information and exhibits to demonstrate that the proposed district will comply with parts A-H of these guidelines. Copies of the petition and application must be filed with the office of the Director of Finance and the office of the Director of Public Works.

3. Council Approval. If after an initial review, the City staff believes the application satisfies parts A-H hereof, an item will be placed on the Council's agenda authorizing negotiations with respect to the proposed project. If this item is approved by the Council, it is anticipated that staff will be authorized to begin negotiating the particulars of the financing with the property owner and other appropriate parties.

4. Security for Costs. Prior to entering negotiations, the property owner must post a letter of credit, surety bonds, cash or other acceptable form of security for payments of the costs described in F above in an amount determined by the Director of Finance. The interest on the security will be paid to the developer. The City shall invest such security according to NRS 355 and 356.

EXHIBIT F

SKYE CANYON DEVELOPMENT
AGREEMENT
RESIDENTIAL LAND USE TABLE
AND MASTER LAND USE PLAN

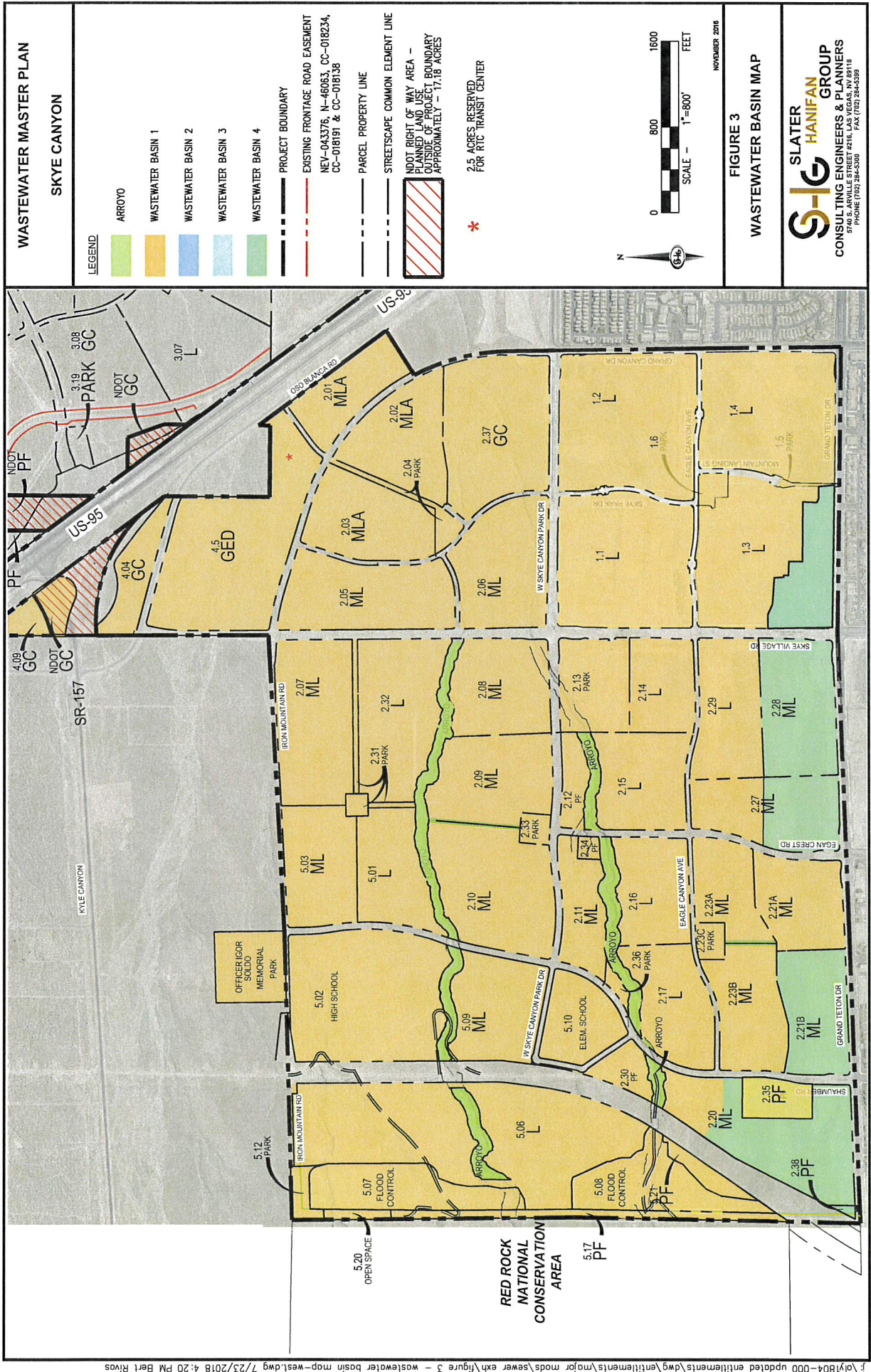
EXHIBIT G

SKYE CANYON DEVELOPMENT AGREEMENT MASTER DRAINAGE AND TRAFFIC STUDIES

(DISK PREVIOUSLY HAND DELIVERED TO CITY OF LAS VEGAS)

EXHIBIT H

SKYE CANYON DEVELOPMENT AGREEMENT OFFSITE SEWER CAPACITY LETTER





**LAS VEGAS
CITY COUNCIL**

Carolyn G. Goodman
Mayor

Steven D. Ross
Mayor Pro Tem

Lois Tarkanian
Ricki Y. Barlow
Stavros S. Anthony
Bob Coffin
Bob Beers

Elizabeth N. Fretwell
City Manager

**DEPARTMENT OF
PUBLIC WORKS**

David N. Bowers
Director

**DEVELOPMENT
SERVICES CENTER**
333 NORTH RANCHO DRIVE
7TH FLOOR
LAS VEGAS, NV 89106
702.229.4532
TTY 711



May 1, 2017

Travis Poechmann, P.E.
Slater Hanifan Group
5740 S. Arville Street, Suite 216
Las Vegas, NV 89118

RE: Wastewater Master Plan Update for Skye Canyon

Dear Mr. Poechmann:

The City's review of off-property sewer impacts resulting from the Wastewater Master Plan Update (WMPU) for Skye Canyon dated November 2016 is complete. Based on the currently proposed densities and outfall locations, there are no off-property capacity shortfalls projected due to Skye Canyon. As such, no future off-property pipeline improvements will be required for this WMPU.

The City still considers Pipes P82, P92 and P93 as on-property due to the fact that they are included in the WMPU analysis and located upstream of Outfall O3. As such, this WMPU must address the capacity shortfall identifying a relief sewer requirement; otherwise modify the on-property sewer network discharging these flows to Outfall O3 in a different manner. Please submit a revised Wastewater Master Plan for Skye Canyon addressing this remaining comment.

Should there be future modifications to this conditionally approved WMPU, the City maintains its right to require a master plan update and reevaluate for off-property capacity shortfalls to be relieved by the Skye Canyon development.

If you have any questions, please feel free to email me or call me at (702) 229-2178.





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Bob Beers

Elizabeth N. Fretwell
City Manager

**DEPARTMENT OF
PUBLIC WORKS**

David N. Bowers
Director

Sincerely,

A handwritten signature in black ink, appearing to read "Tim Parks".

Tim Parks, P.E.
Engineering Project Manager
Sanitary Sewer Planning
Department of Public Works

cc: Kristina Swallow, P.E., CLV Public Works
Keith Letus, P.E., CLV Public Works

**DEVELOPMENT
SERVICES CENTER**
333 NORTH RANCHO DRIVE
7TH FLOOR
LAS VEGAS, NV 89106
702.229.4532
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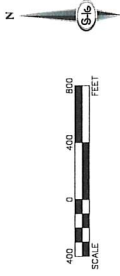


EXHIBIT I

SKYE CANYON DEVELOPMENT AGREEMENT

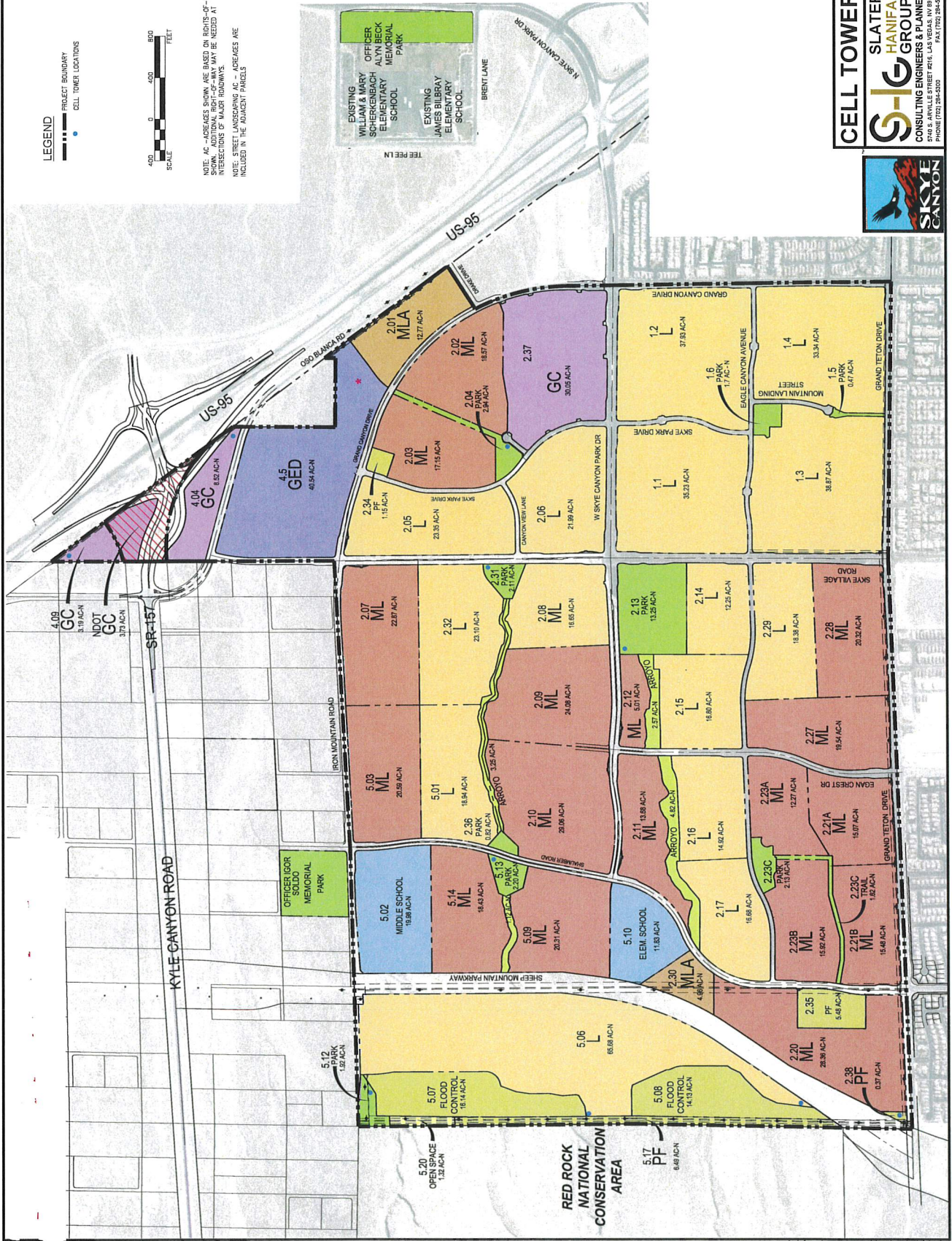
LEGEND

- PROJECT BOUNDARY
- CELL TOWER LOCATIONS



NOTE: AC - AREAS SHOWN ARE BASED ON RIGHTS-OF-WAY SHOWN. ADDITIONAL RIGHT-OF-WAY MAY BE NEEDED AT INTERSECTIONS OF MAJOR ROADS.

NOTE: STREET LANDSCAPING AC - AREAS ARE INCLUDED IN THE ADJACENT PARCELS



CELL TOWER LOCATIONS

SKYE CANYON

SLATER HANIFAN GROUP

CONSULTING ENGINEERS & PLANNERS

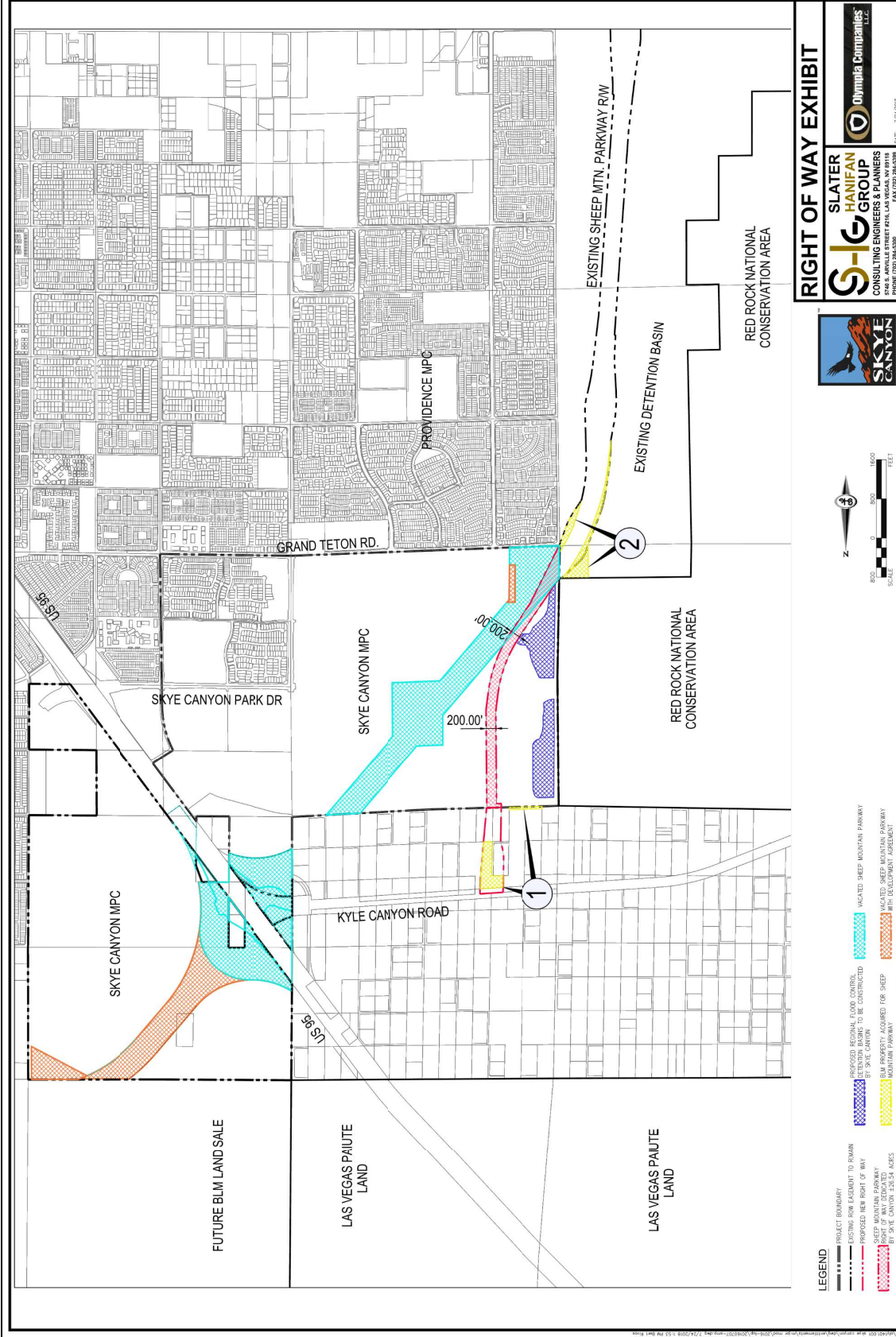
5740 S. ARVILLE STREET #216, LAS VEGAS, NV 89118
PHONE (702) 284-5300 FAX (702) 284-5300

Dynamia Companies

DATE: 1/22/2018

EXHIBIT J

SKYE CANYON DEVELOPMENT
AGREEMENT
SHEEP MOUNTAIN PARKWAY
RIGHT OF WAY



DEPARTMENT OF PUBLIC WORKS



SHEEP MOUNTAIN PARKWAY PROOF OF CONCEPT PLANS

Mayor:
CAROLYN G. GOODMAN

City Council:
STEVEN D. ROSS (Mayor Pro-Tem)
LOIS TARKANIAN
RICKI Y. BARLOW
STAVROS S. ANTHONY
BOB COFFIN
BOB BEERS

City Manager:
ELIZABETH N. FRETWELL

Director of Public Works:
DAVID N. BOWERS, P.E., P.T.O.E.

City Engineer:
ALLEN E. PAVELKA, P.E.

Funded By:
CITY OF LAS VEGAS

COVER SHEET		SHEET		TITLE		CITY OF LAS VEGAS		PREPARED FOR		SUBMITTAL STAGE		DATE		DESIGNED BY		DRAWN BY		CHECKED BY		00% - PRELIMINARY		1349 Galleria Drive, Suite 110 Henderson, NV 89014 (702) 966-4063 HORROCKS ENGINEERS		NO.		DATE		SHEET		REVISIONS	
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EXHIBIT A

PRELIMINARY NOT FOR CONSTRUCTION

SHEET INDEX

- COVER SHEET
1 G1.01
2 G1.02
3 G1.03
4 H1.01
5 H1.02
6 H1.03
7 H1.04
8 H1.05
9 H1.06
10 H1.07
11 H1.08
12 H1.09
13 H1.10
14 H1.11
15 H1.12
16 H1.13
17 H1.14
18 H1.15
19 H1.16
20 H1.17
21 H1.18
22 H1.19
23 H1.20
24 H1.21
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26 H1.23
27 H1.24
28 H1.25
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32 H1.29
33 H1.30
34 H1.31
35 H1.32
36 H1.33
37 H1.34
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PRELIMINARY NOT FOR CONSTRUCTION		SHEET		TITLE		SHEET		DRAWING NO.		SHEET		DATE		NO.		DATE		REVISIONS	
00% - PRELIMINARY		SUBMITTAL STAGE:		DATE: 02/09/16		H# 100000		BID# XX100000		DESIGNED BY: XXX		DRAWN BY: XXX		CHECKED BY: XXX		1349 Galleria Drive, Suite 110 Henderson, NV 89014 (702) 966-4063		HORROCKS ENGINEERS	
CITY OF LAS VEGAS		PREPARED FOR		SHEEP MOUNTAIN IMPROVEMENT		H# 100000		BID# XX100000		DESIGNED BY: XXX		DRAWN BY: XXX		CHECKED BY: XXX		1349 Galleria Drive, Suite 110 Henderson, NV 89014 (702) 966-4063		HORROCKS ENGINEERS	
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G1.03		SHEET		SHEET		DRAWING NO.		SHEET		DATE		NO.		DATE		REVISIONS		REVISIONS	
3 OF 42		SHEET		SHEET		DRAWING NO.		SHEET		DATE		NO.		DATE		REVISIONS		REVISIONS	
XXX-XXXX		SHEET		SHEET		DRAWING NO.		SHEET		DATE		NO.		DATE		REVISIONS		REVISIONS	

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EXHIBIT B



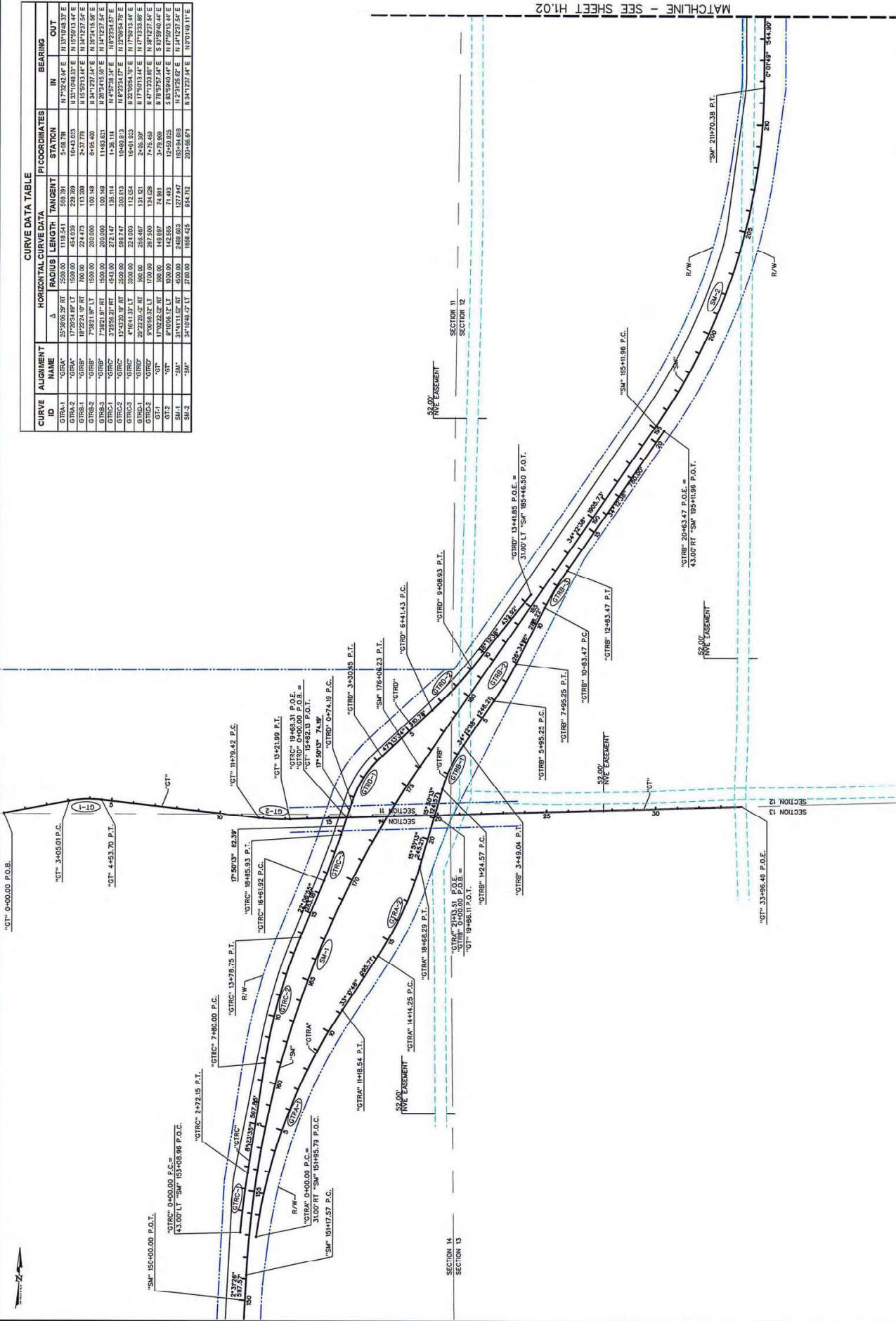
SHEEP MOUNTAIN

BID # JCXXXXX	DATE: 02/03/16	SUBMITTAL STAGE:	30% - PRELIMINARY
DESIGNED BY: XXX			
DRAWN BY: XXX			
CHECKED BY: XXX			

HORROCKS
ENGINEERS
1349 Galleria Drive, Suite 110
Henderson, NV 89014
(702) 966-4063

O.	DATE	SHEET	REVISIONS

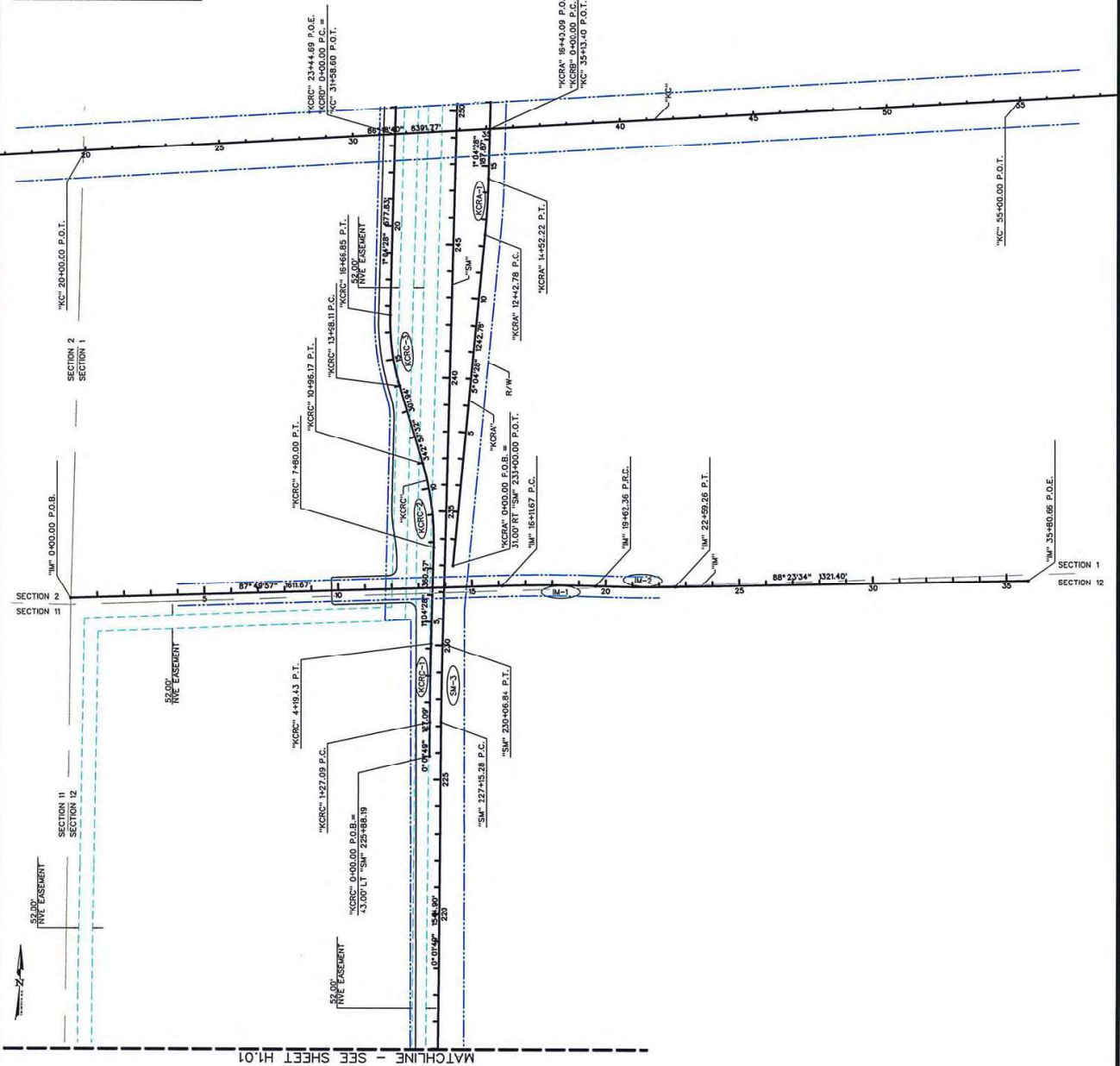
CURVE DATA TABLE									
CURVE ID	ALIGNMENT NAME	HORIZONTAL CURVE DATA				PI COORDINATES		BEARING	
		Δ	RADIUS	LENGTH	TANGENT	STATION	IN	OUT	
01RA1-1	"GR1A"	25°30'52.39" RT	2500.0	1119.541	558.91	5+48.78	N 72°04'43.1" E	N 31°07'48.33" E	
01RA1-2	"GR1A"	17°23'41.31" RT	3000.0	443.003	228.89	16+43.003	N 13°30'48.33" E	N 15°50'41.47" E	
01RA1-3	"GR1A"	17°23'41.31" RT	3000.0	443.003	228.89	16+43.003	N 13°30'48.33" E	N 15°50'41.47" E	
01RA1-4	"GR1B"	7°36'21.87" LT	1000.0	200.000	100.148	4+76.6	N 85°04'48.33" E	N 85°04'48.33" E	
01RA1-5	"GR1B"	7°36'21.87" LT	1000.0	200.000	100.148	11+69.121	N 85°24'18.33" E	N 81°42'31.47" E	
01RA1-6	"GR1C"	3°55'56.20" RT	450.0	272.147	136.114	1+36.114	N 87°43'38.33" E	N 82°23'54.47" E	
01RA1-7	"GR1C"	15°42'04.31" RT	2500.0	698.747	300.103	16°02'34.47" E	N 6°23'54.47" E	N 22°50'54.47" E	
01RA1-8	"GR1C"	4°16'41.33" LT	3000.0	225.623	112.654	16+61.653	N 22°50'54.47" E	N 17°50'12.43" E	
01RA1-9	"GR1C"	29°23'29.43" RT	300.0	258.487	131.521	2+85.29	N 27°59'41.47" E	N 47°13'33.88" E	
01RA1-10	"GR1C"	19°02'56.32" LT	1000.0	297.500	134.029	7+76.49	N 47°13'33.88" E	N 38°27'27.43" E	
01RA1-11	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-12	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-13	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-14	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-15	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-16	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-17	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-18	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-19	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-20	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-21	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-22	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-23	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-24	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-25	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-26	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-27	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-28	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-29	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-30	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-31	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-32	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-33	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-34	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-35	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-36	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-37	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-38	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-39	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-40	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-41	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-42	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-43	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-44	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-45	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-46	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-47	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-48	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-49	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-50	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-51	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-52	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-53	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-54	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-55	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-56	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-57	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-58	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-59	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-60	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-61	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-62	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-63	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-64	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-65	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-66	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-67	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-68	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-69	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-70	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-71	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-72	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-73	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-74	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-75	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-76	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-77	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-78	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-79	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-80	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-81	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-82	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-83	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-84	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-85	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-86	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-87	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-88	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-89	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-90	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-91	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-92	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-93	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-94	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-95	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E	N 15°50'41.47" E	
01RA1-96	"GR1C"	17°02'22.43" RT	3000.0	443.003	228.89	16+43.003	N 17°02'22.43" E		



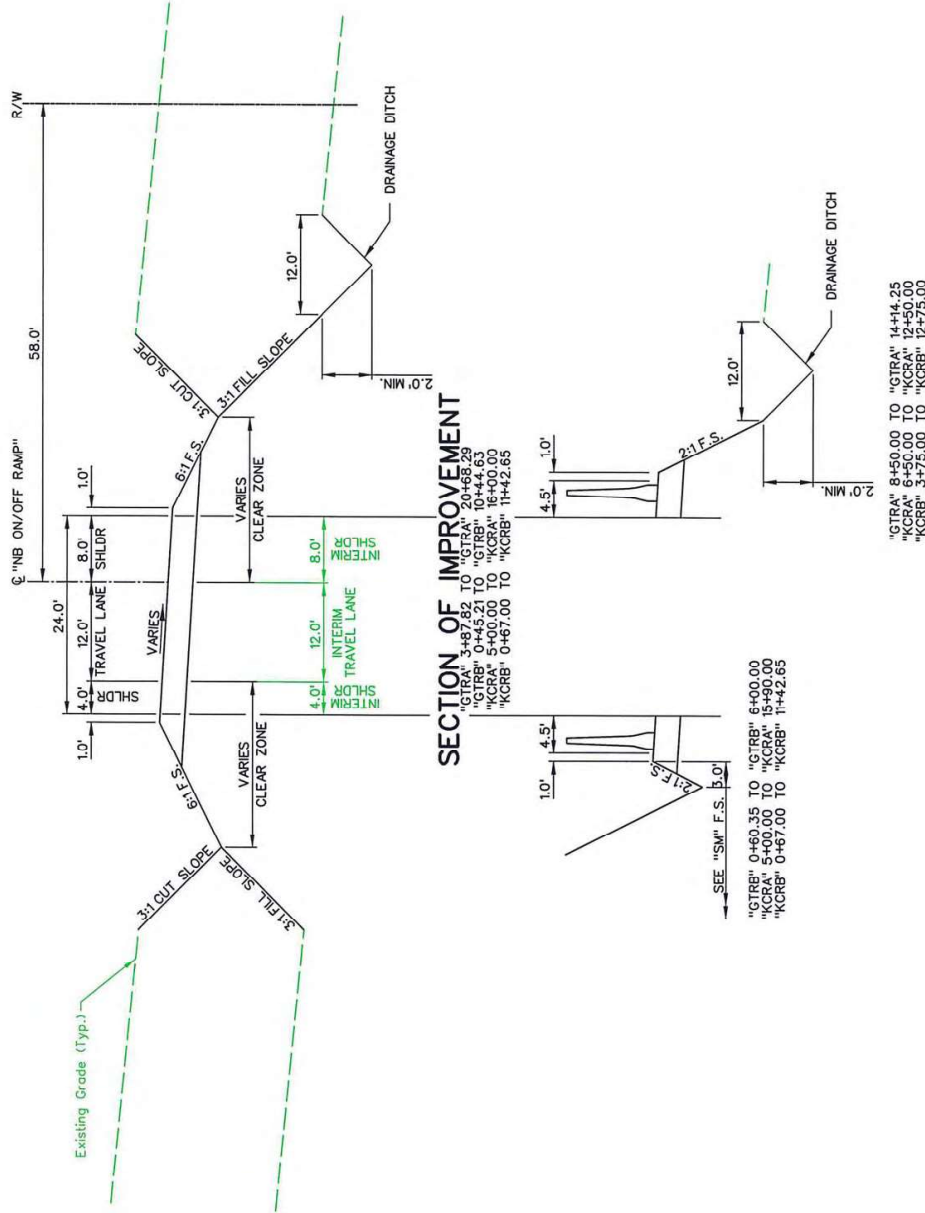
CITY OF LAS VEGAS

NO.	DATE	SHEET	REVISIONS

CURVE DATA TABLE									
CURVE ID	ALIGNMENT NAME	HORIZONTAL CURVE DATA				PICOORDINATES		BEARING	
		A	RADIUS	LENGTH	TANGENT	STATION	IN	OUT	
K001	"W"	33991.27 RT	5500.00	350.885	175.42	N 17°05'58.81 E	S 88°30'51.52 E		
K002	"W"	33991.27 RT	5500.00	350.885	175.42	N 17°05'58.81 E	S 88°30'51.52 E		
K003	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K004	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K005	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K006	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K007	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K008	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K009	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K010	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K011	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K012	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K013	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K014	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K015	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K016	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K017	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K018	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K019	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K020	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K021	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K022	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K023	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K024	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K025	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K026	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K027	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K028	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K029	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K030	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K031	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K032	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K033	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K034	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K035	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K036	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K037	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K038	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K039	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K040	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K041	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K042	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K043	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K044	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K045	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K046	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K047	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K048	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
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K052	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K053	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K054	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
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K058	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K059	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
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K062	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K063	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K064	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K065	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K066	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K067	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K068	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K069	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K070	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K071	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K072	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K073	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K074	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K075	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K076	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K077	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K078	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K079	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K080	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K081	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K082	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K083	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K084	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K085	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K086	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K087	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K088	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K089	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K090	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K091	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K092	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K093	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K094	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K095	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K096	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K097	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K098	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K099	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K100	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K101	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K102	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K103	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K104	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K105	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K106	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K107	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K108	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K109	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K110	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K111	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K112	"NOR"	42591.83 RT	5000.00	344.734	174.878	N 17°05'58.81 E	N 17°05'58.81 E		
K113	"NOR"	42591.83 RT	5000.00	344.734					



MATCHLINE - SEE SHEET H1.01





SHEET	TYPICAL SECTIONS 3 OF 5	30% - PRELIMINARY	CHECKED BY: XXX
		SUBMITTAL STAGE:	DRAWN BY: XXX
SHEEP MOUNTAIN	CITY OF LAS VEGAS	DATE: 02/09/16	DESIGNED BY: XXX
		H# XXXXX	BR# XXXXXXXX

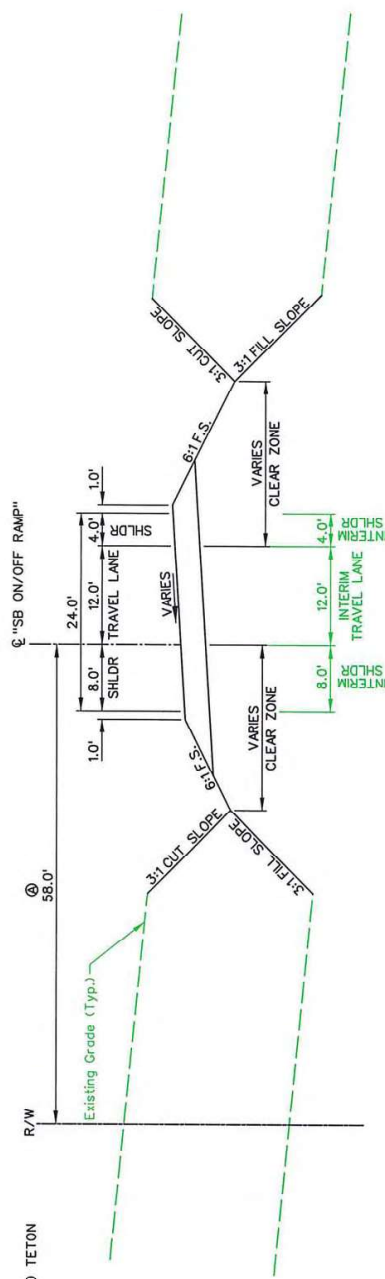
HORROCKS
E N G I N E E R S
1349 Galleria Drive, Suite 110
Henderson, NV 89014
(702) 966-4063

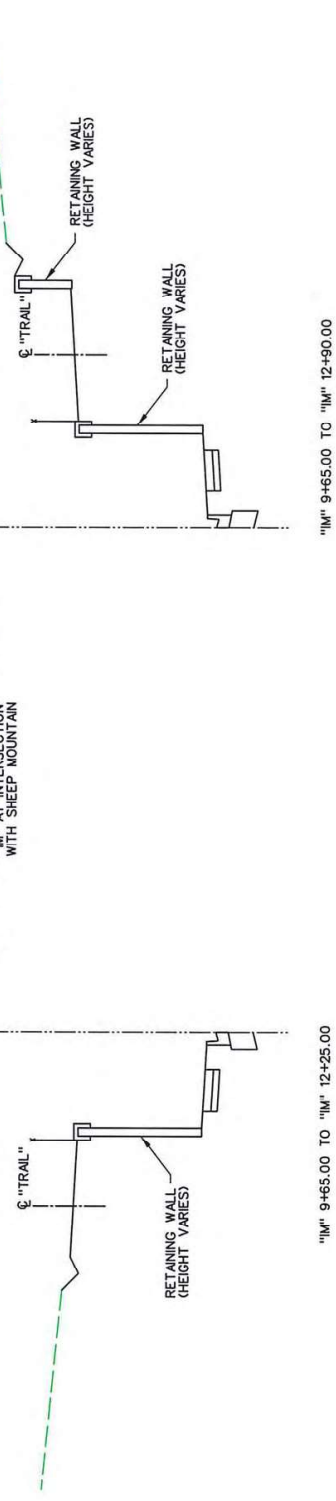
NO.	DATE	SHEET	REVISIONS

④ - R/W FOR SB ON/OFF RAMPS AT GRAND TETON IS 100.0'

SECTION OF IMPROVEMENT

"GTRC"	6+97.87	TO "GTRC"	19+22.55
"GTRD"	0+45.36	TO "GTRD"	8+86.35
"KCRC"	9+78.16	TO "KCRC"	22+90.00
"KCRD"	0+74.00	TO "KCRD"	18+32.00



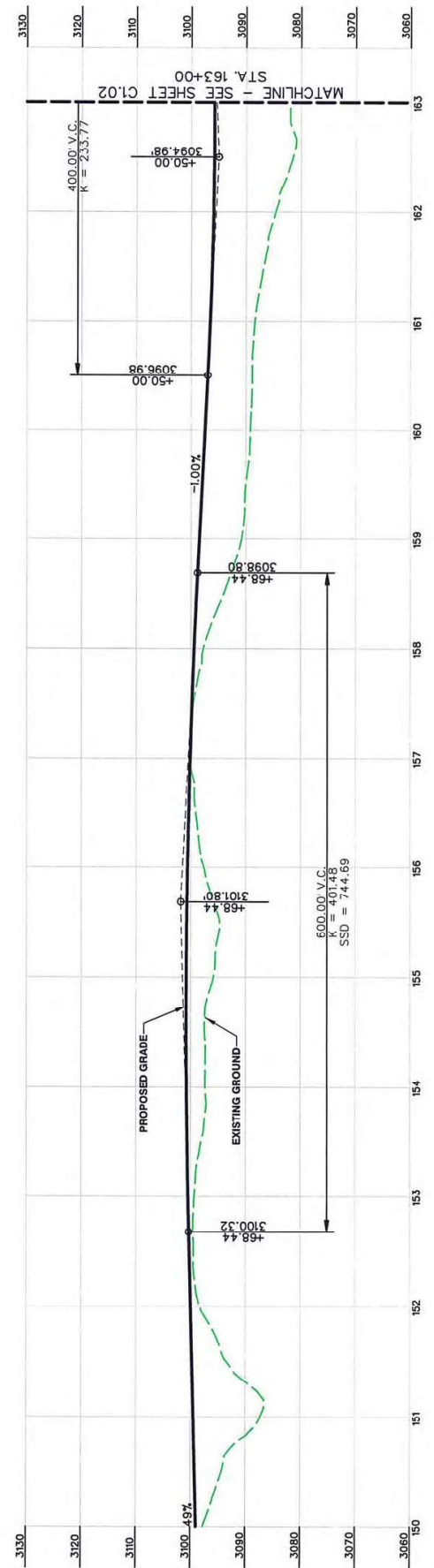




SHEEP MOUNTAIN
 SHEET
 SUBMITTAL STAGE: 30% - PRELIMINARY
 DATE: 02/03/16
 H# XXXXX
 DESIGNED BY: XXX
 DRAWN BY: XXX
 CHECKED BY: XXX
 BID# XXXXXXX
 PREPARED FOR: CITY OF LAS VEGAS
 PREPARED BY: HORROCKS ENGINEERS
 1349 Galleria Drive, Suite 110
 Henderson, NV 89014
 (702) 966-4063

NO.	DATE	SHEET	REVISIONS

PROFILE VIEW

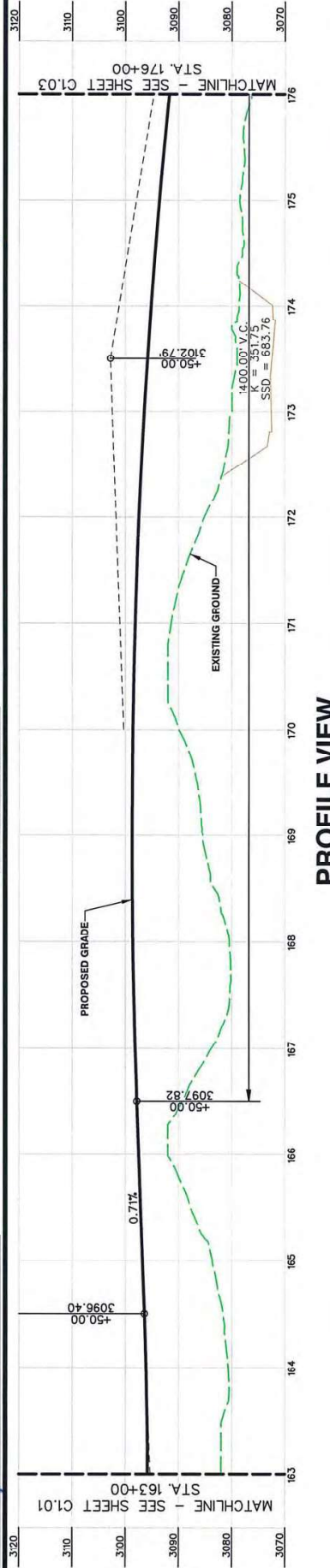


PLAN VIEW

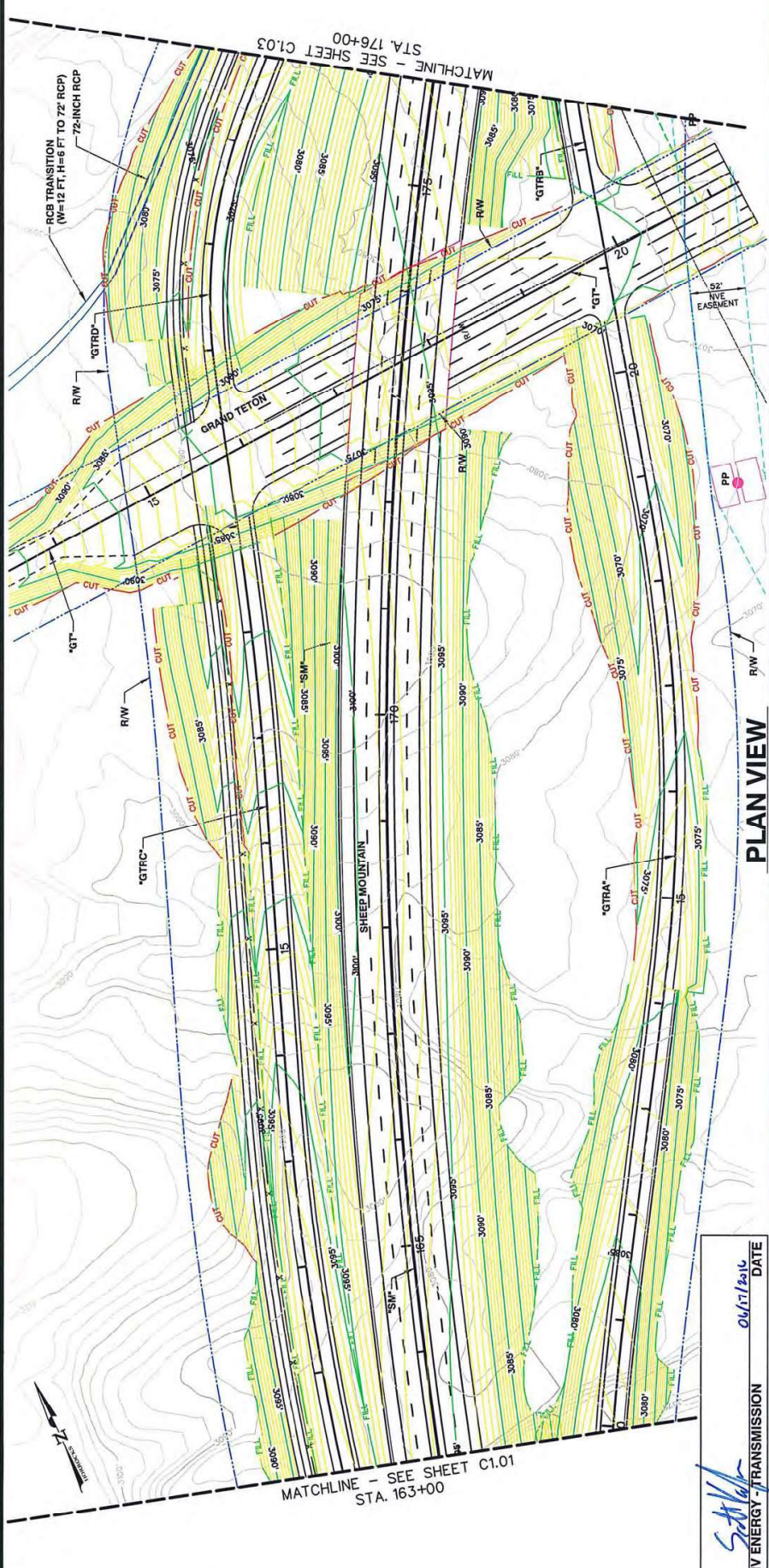


DATE: 02/03/16
 NV ENERGY - TRANSMISSION
 02/12/16

PROFILE VIEW



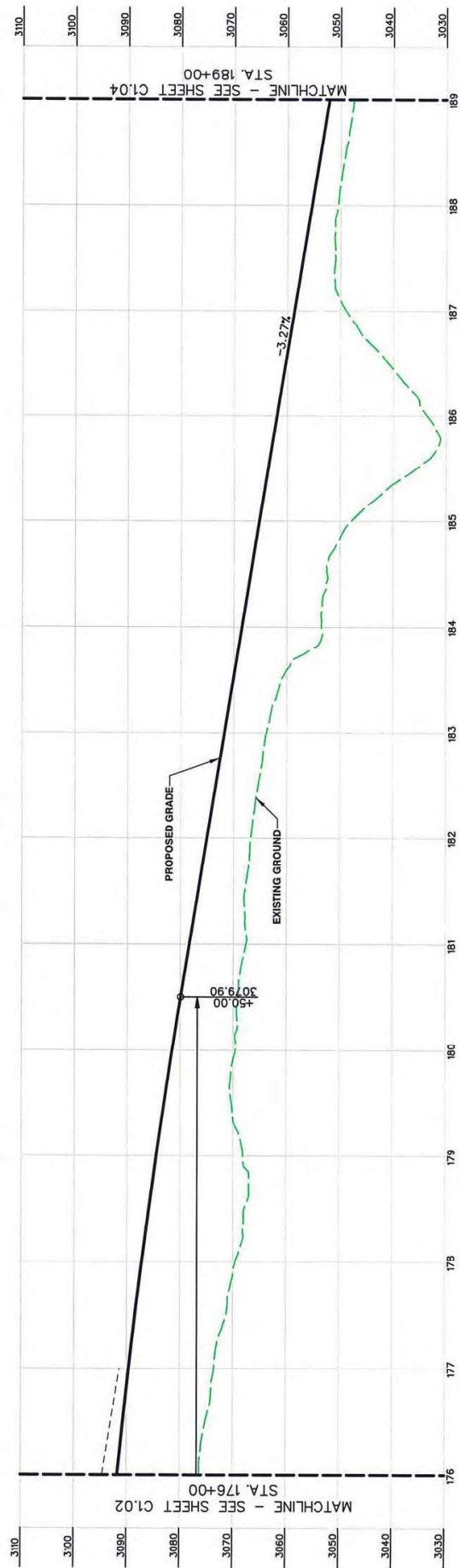
PLAN VIEW



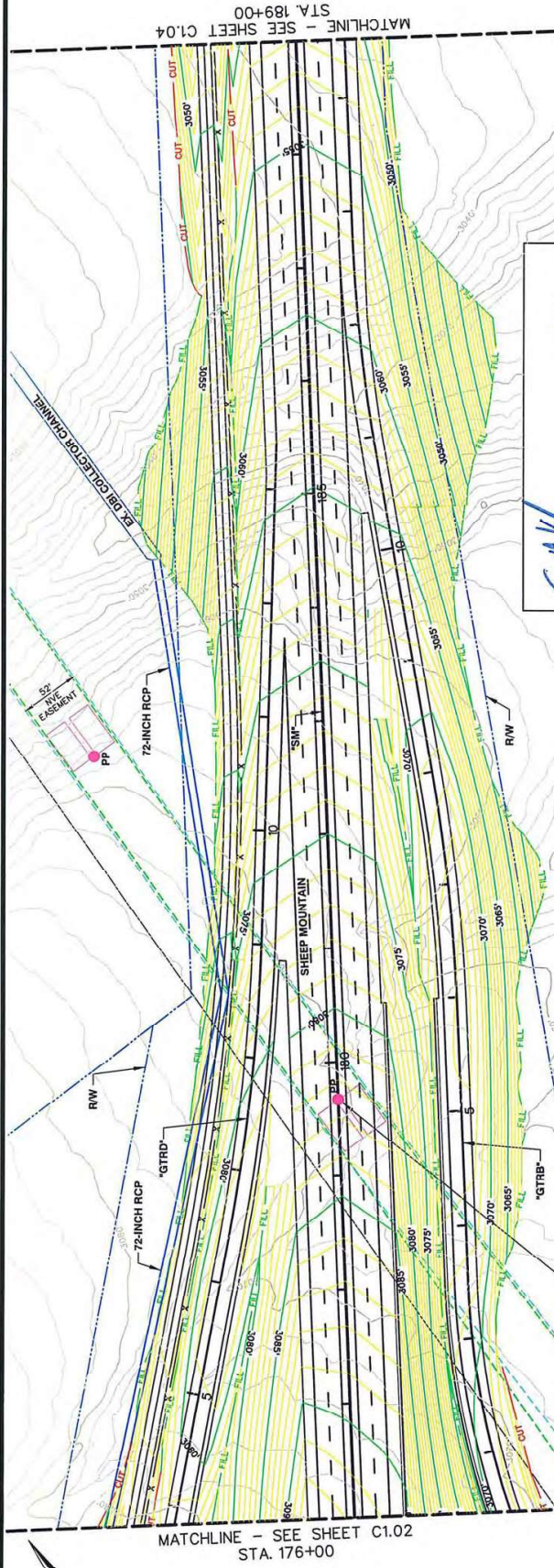
PROFESSIONAL SEAL STATE OF NEVADA REGISTERED PROFESSIONAL ENGINEER No. 1078 Exp. 12/31/2024		PRELIMINARY NOT FOR CONSTRUCTION	
SHEET SHEEP MOUNTAIN PLAN AND PROFILE STA. 163+00 TO 176+00		CITY OF LAS VEGAS	
DATE: 02/03/16 DESIGNED BY: XXX DRAWN BY: XXX CHECKED BY: XXX		30% - PRELIMINARY SUBMITTAL STAGE: DATE: 02/03/16	
NO. DATE SHEET REVISIONS		ENGINEERS HORROCKS 1349 Galleria Drive, Suite 110 Henderson, NV 89014 (702) 966-4063	

PLAN

PROFILE VIEW



PLAN VIEW



DATE 04/17/2016
NV ENERGY - TRANSMISSION
S. J. J. J.

PREPARED FOR
CITY OF LAS VEGAS

DESIGNED BY: XXX
DRAWN BY: XXX
CHECKED BY: XXX

30% - PRELIMINARY

DATE: 02/02/16
SUBMITTAL STAGE:
000000

DESIGNED BY: XXX
DRAWN BY: XXX
CHECKED BY: XXX

30% - PRELIMINARY

PREPARED BY
HORROCKS ENGINEERS

1349 Galleria Drive, Suite 110
Henderson, NV 89014
(702) 966-4063

NO. DATE SHEET REVISIONS

STATE OF NEVADA
BOARD OF PROFESSIONAL ENGINEERS
WINNIE
No. 100000
Civil

W. J. J. J.

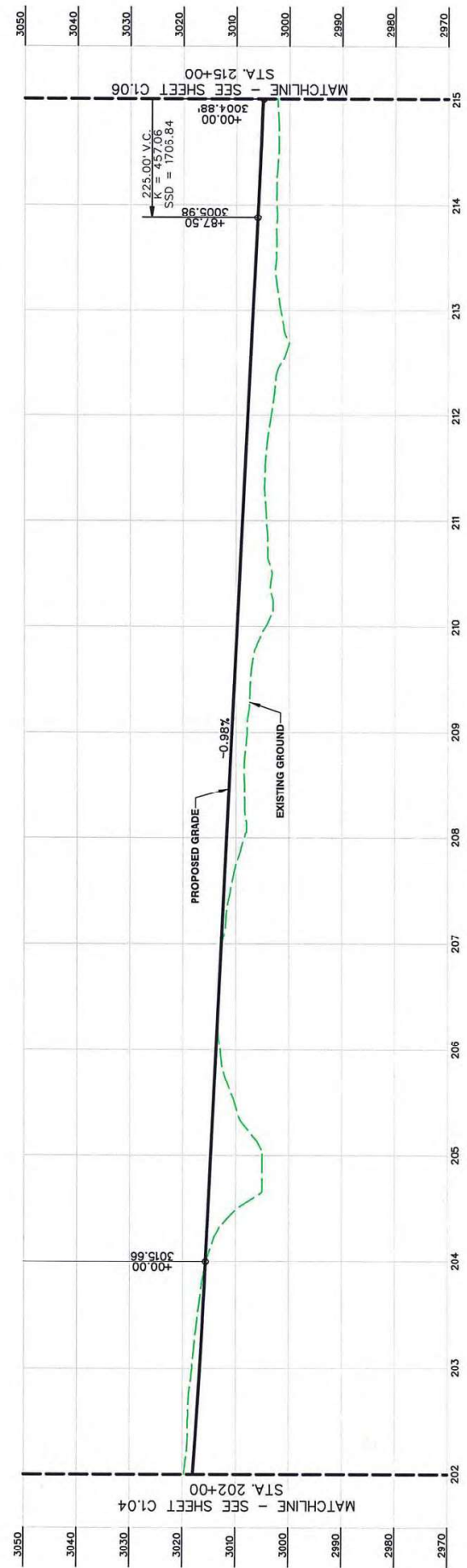
SHEET
SHEEP MOUNTAIN PLAN AND PROFILE
STA. 176+00 TO 189+00

13 OF 42
C1.03

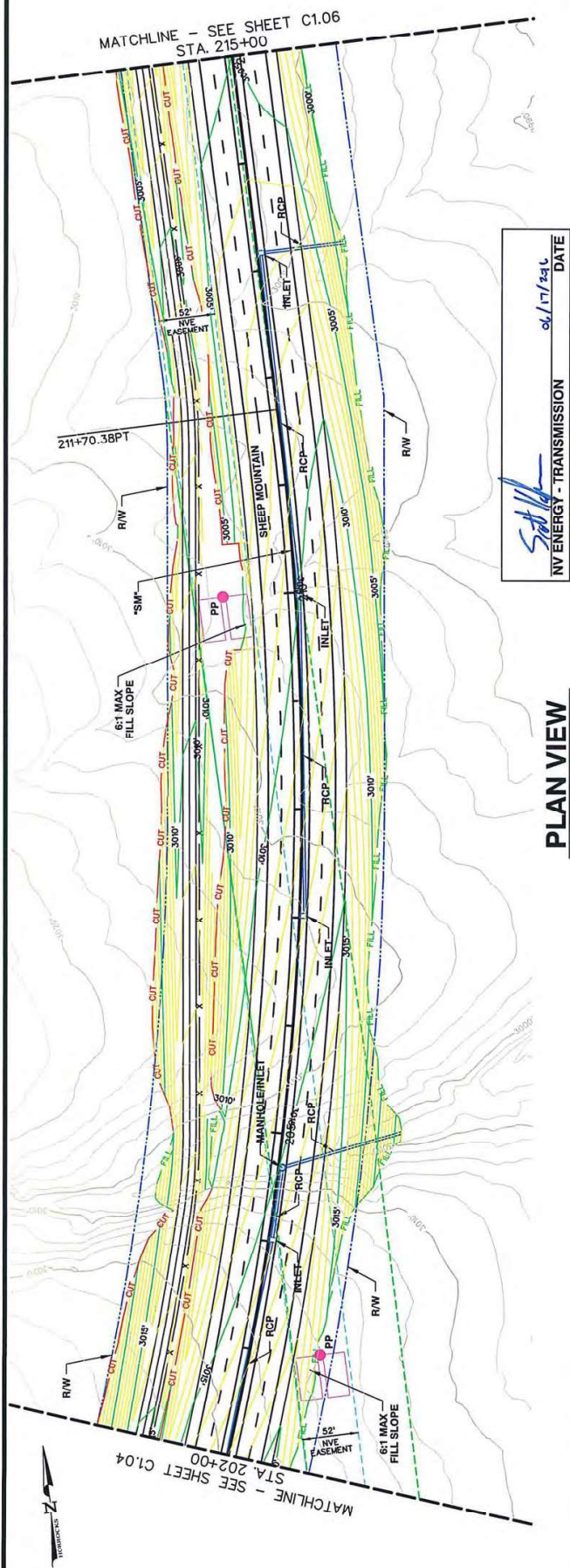
XXX-XXX

NO.	DATE	SHEET	REVISIONS

SHEEP MOUNTAIN



PROFILE VIEW



PLAN VIEW

XXX-XXXX

16 OF 42

C1.06

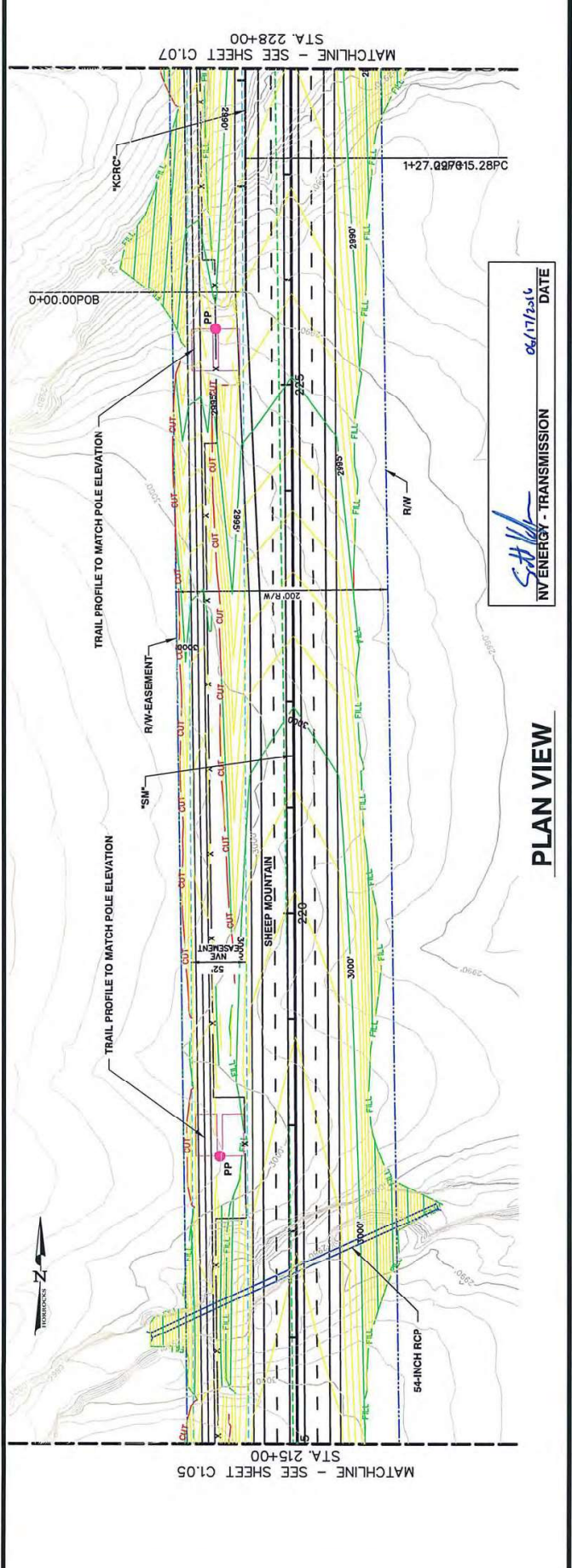
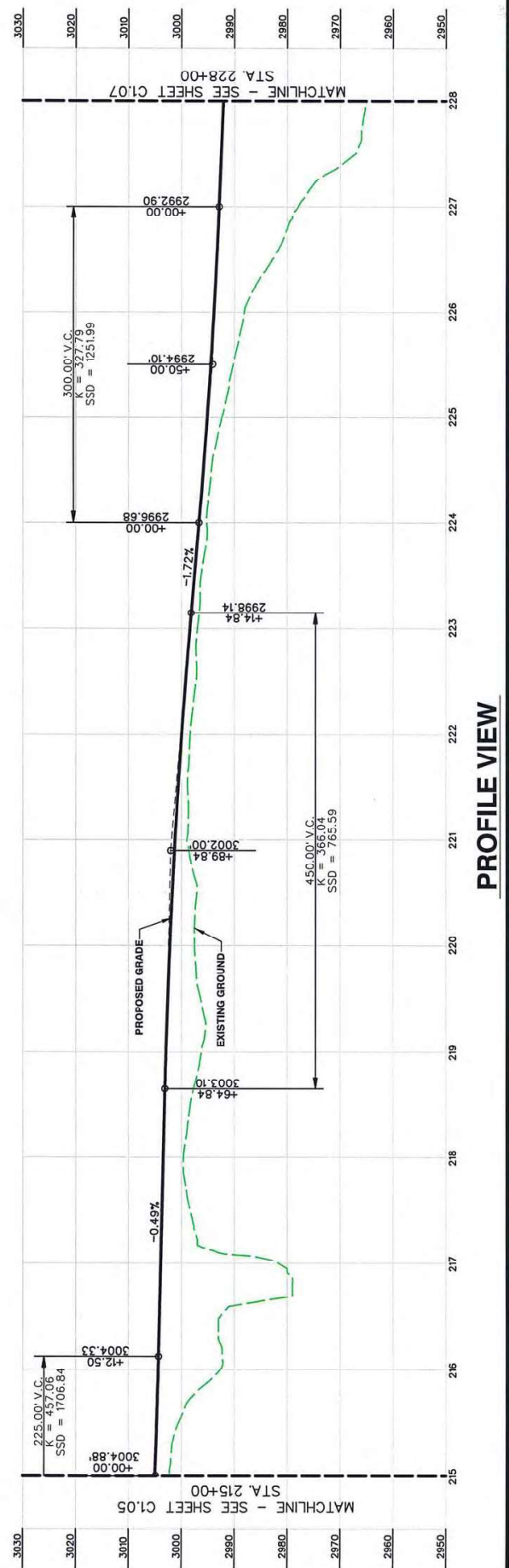


SHEEP MOUNTAIN
SHEET
STA. 215+00 TO 228+00
PRELIMINARY NOT FOR CONSTRUCTION

CITY OF LAS VEGAS
PREPARED FOR
DATE: 02/03/16
SUBMITTAL STAGE:
30% - PRELIMINARY
CHECKED BY: XXX
DRAWN BY: XXX
DESIGNED BY: XXX
BID # XJ000000

HORROCKS ENGINEERS
1349 Galleria Drive, Suite 110
Henderson, NV 89014
(702) 966-4063
PREPARED BY

NO.	DATE	SHEET	REVISIONS





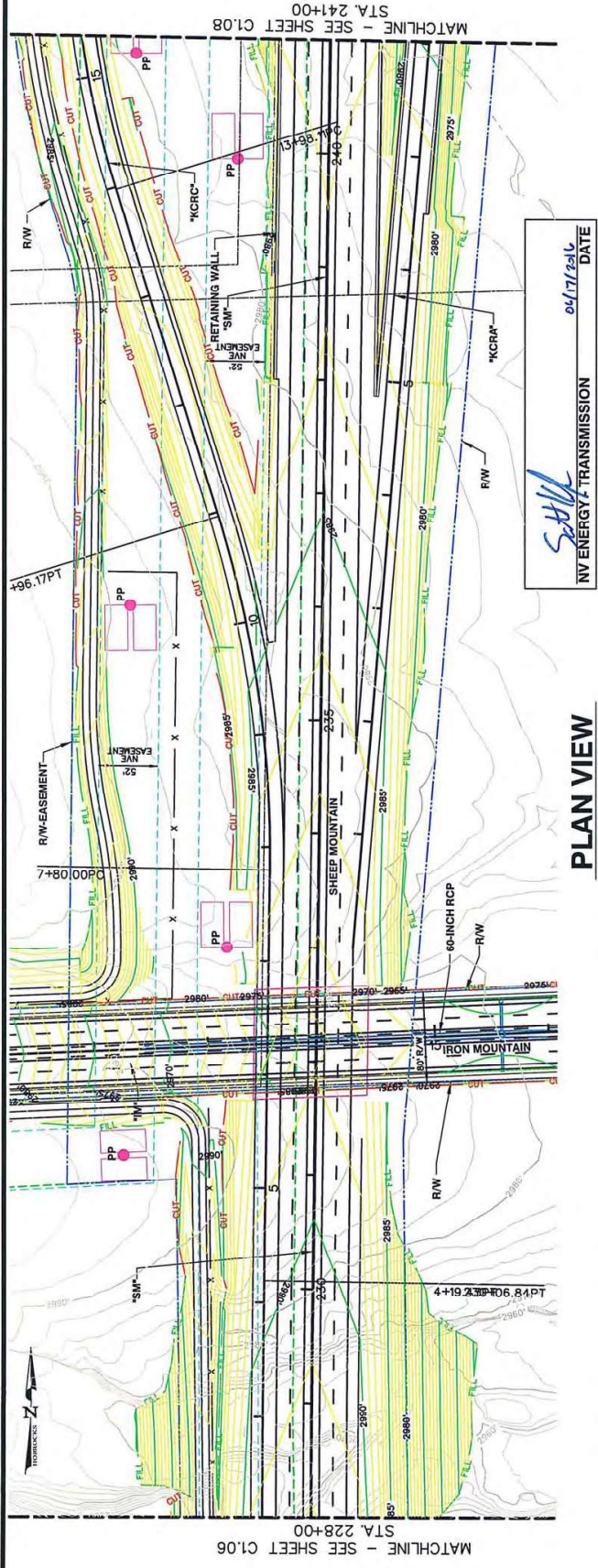
C1.07
17 OF 42
XXX-XXX

SHEEP MOUNTAIN
SHEET
STA. 228+00 TO 241+00
30% - PRELIMINARY

CITY OF LAS VEGAS
PREPARED FOR
DATE: 02/03/18
SUBMITTAL STAGE:
DESIGNED BY: XXX
DRAWN BY: XXX
CHECKED BY: XXX

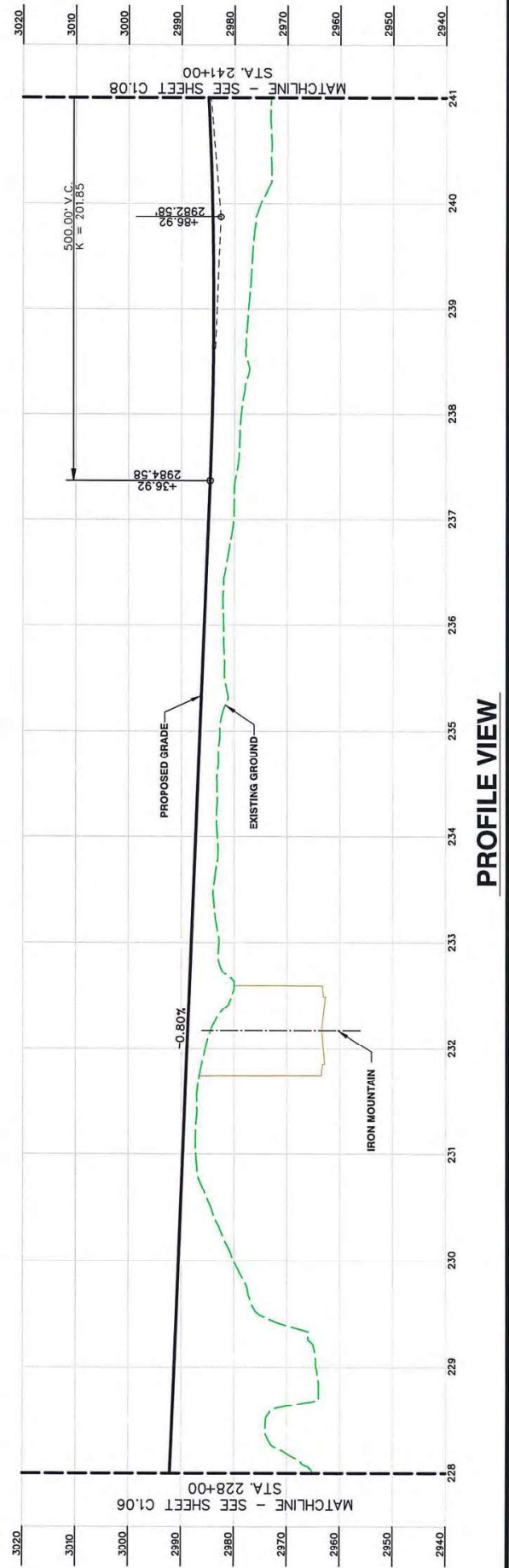
HORROCKS ENGINEERS
1349 Galleria Drive, Suite 110
Henderson, NV 89014
(702) 966-4063

NO.	DATE	SHEET	REVISIONS



PLAN VIEW

SAHILL
NV ENERGY - TRANSMISSION
DATE: 04/17/2016



PROFILE VIEW

XXX-XXX

18 OF 42

C1.08

1/11/14

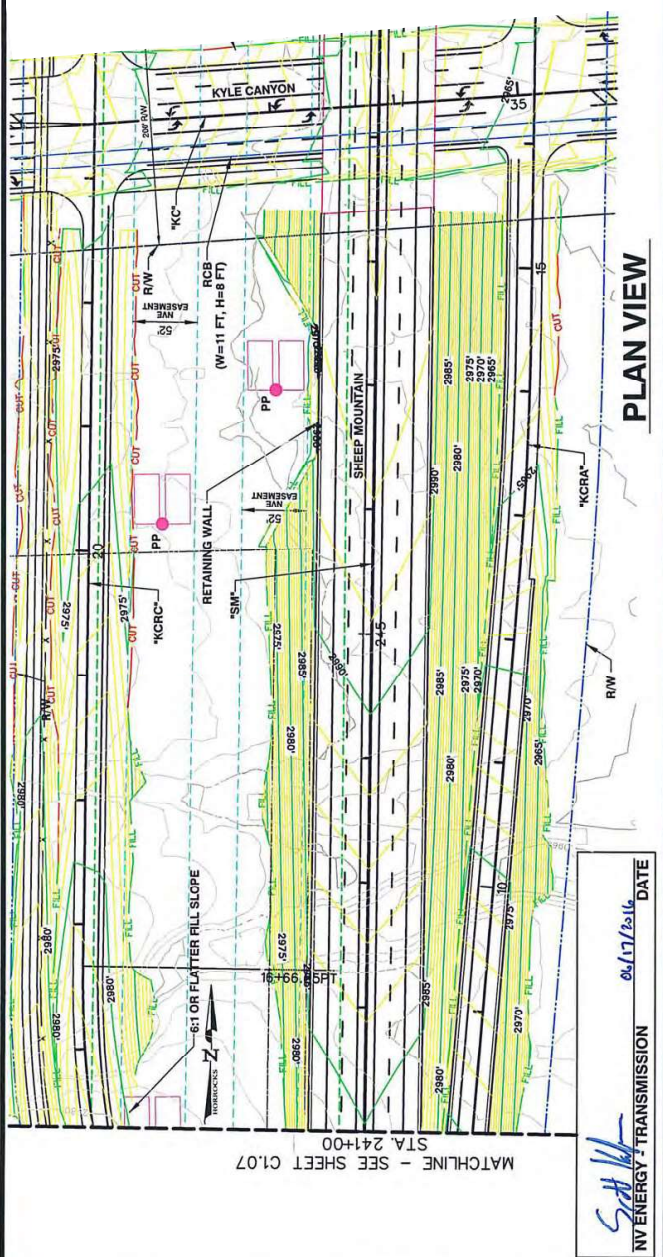
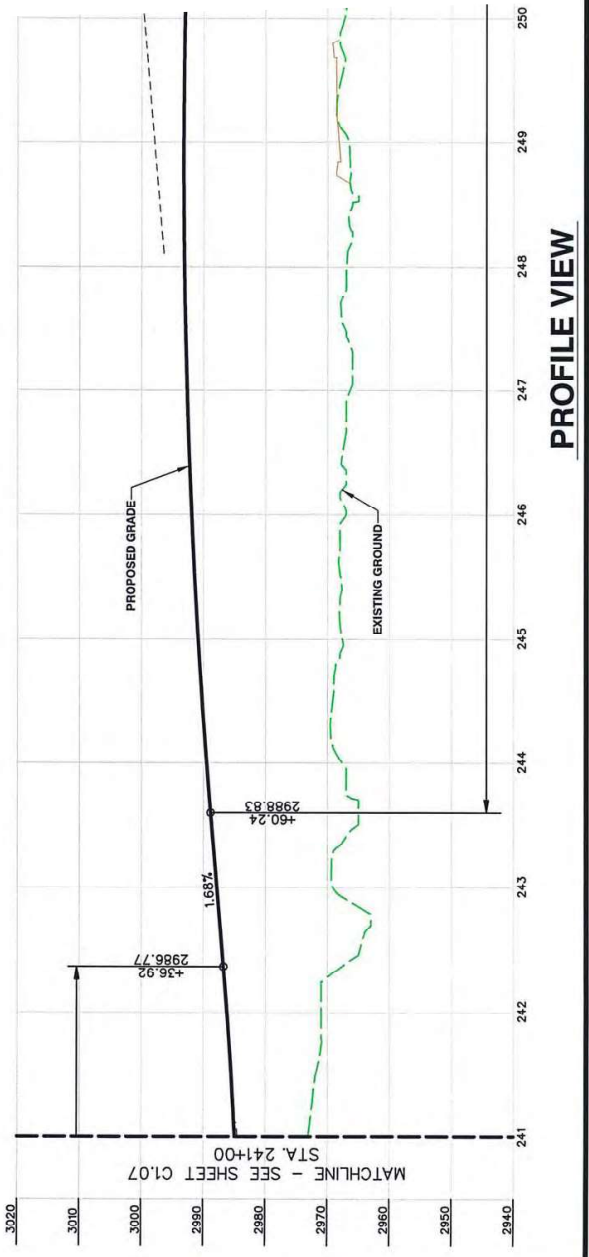


SHEEP MOUNTAIN
SHEET
STA. 241+00 TO 254+00
PRELIMINARY NOT FOR CONSTRUCTION

CITY OF LAS VEGAS
PREPARED FOR
H# 000000
SUBMITTAL STAGE: 30% - PRELIMINARY
DATE: 02/03/16
DESIGNED BY: XXX
DRAWN BY: XXX
CHECKED BY: XXX


HORROCKS ENGINEERS
PREPARED BY
1349 Galleria Drive, Suite 110
Henderson, NV 89014
(702) 966-4063

NO.	DATE	SHEET	REVISIONS



PREPARED FOR CITY OF LAS VEGAS		PREPARED BY HORROCKS ENGINEERS 1349 Galleria Drive, Suite 110 Henderson, NV 89014 (702) 966-4063		NO. DATE SHEET REVISIONS	
TITLE SHEEP MOUNTAIN		DATE: 02/03/16 SUBMITTAL STAGE: 30% - PRELIMINARY		CHECKED BY: XXX DRAWN BY: XXX DESIGNED BY: XXX BID# XXXXXXX	
STATE OF NEVADA DIVISION OF HIGHWAYS REGISTERED PROFESSIONAL ENGINEER No. 5783 DATE 07/11/14		SHEET C1.09 19 OF 42 XXXXXX			
PRELIMINARY NOT FOR CONSTRUCTION					

EXHIBIT A

PRELIMINARY NOT FOR CONSTRUCTION			SHEET C1.10 20 OF 42 XXXXXX	DATE: 02/03/16 SUBMITTAL STAGE: 30% - PRELIMINARY	CHECKED BY: XXX	
					DRAWN BY: XXX	
CITY OF LAS VEGAS		DESIGNED BY: XXX		BID # XXXXXXX		
PREPARED FOR		HORROCKS ENGINEERS		1349 Galleria Drive, Suite 110 Henderson, NV 89014 (702) 966-4063		
TITLE SHEEP MOUNTAIN		NO. DATE SHEET REVISIONS				

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Evident

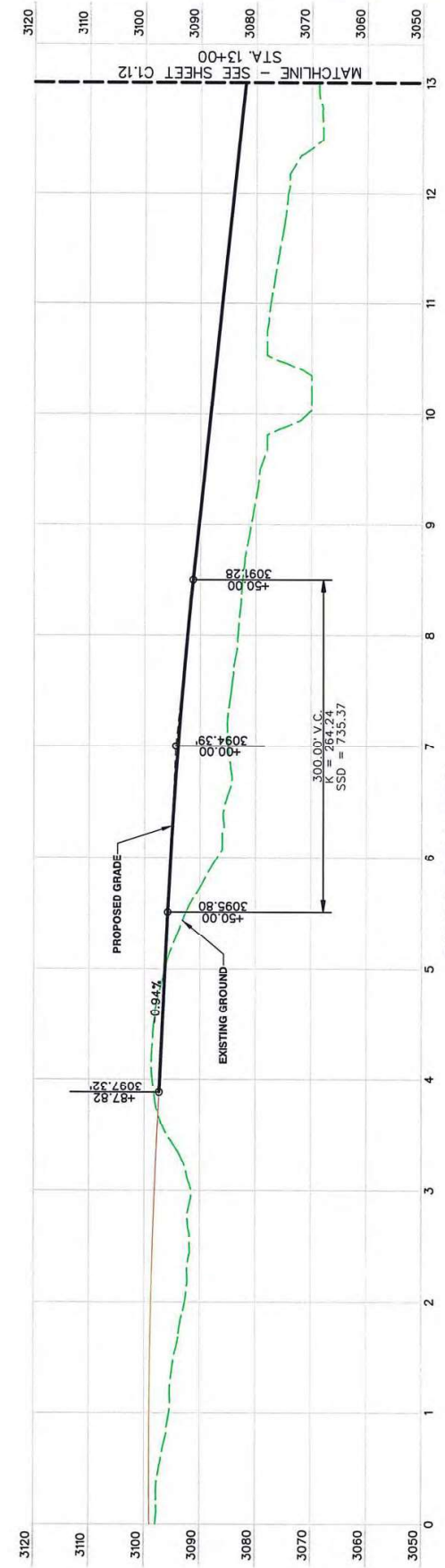


PRELIMINARY NOT FOR CONSTRUCTION
PLAN AND PROFILE-STATION 0+00 TO 13+00
GRAND TETON RAMP "A"
SHEET
TITLE
SHEEP MOUNTAIN

PREPARED FOR
CITY OF LAS VEGAS
H# XXXXXX
SUBMITTAL STAGE
DATE: 02/03/16
DESIGNED BY: XXX
DRAWN BY: XXX
CHECKED BY: XXX
30% - PRELIMINARY

PREPARED BY
HORROCKS ENGINEERS
1349 Galleria Drive, Suite 110
Henderson, NV 89014
(702) 966-4063

NO.	DATE	SHEET	REVISIONS



PROFILE VIEW



PLAN VIEW

Set 1d
NV ENERGY - TRANSMISSION
DATE: 06/17/2016



SHEEP MOUNTAIN

GRAND TETON RAMP "A"
PLAN AND PROFILE-STA. 13+00 TO 22+00

30% - PRELIMINARY

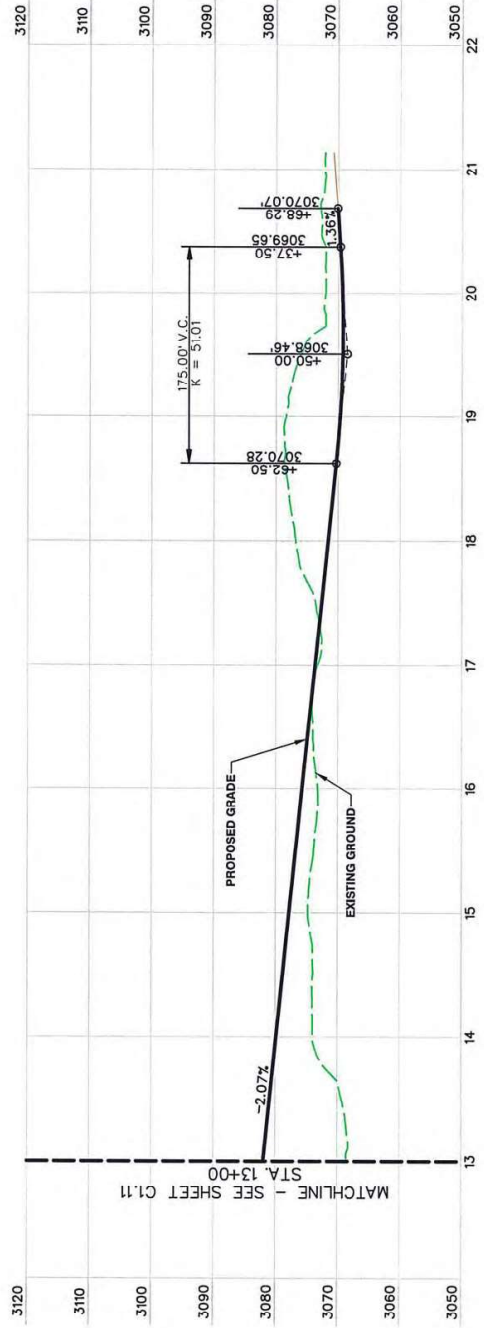
DATE: 02/03/16
SUBMITTAL STAGE:
DESIGNED BY: XXX
DRAWN BY: XXX
CHECKED BY: XXX

PREPARED FOR
CITY OF LAS VEGAS

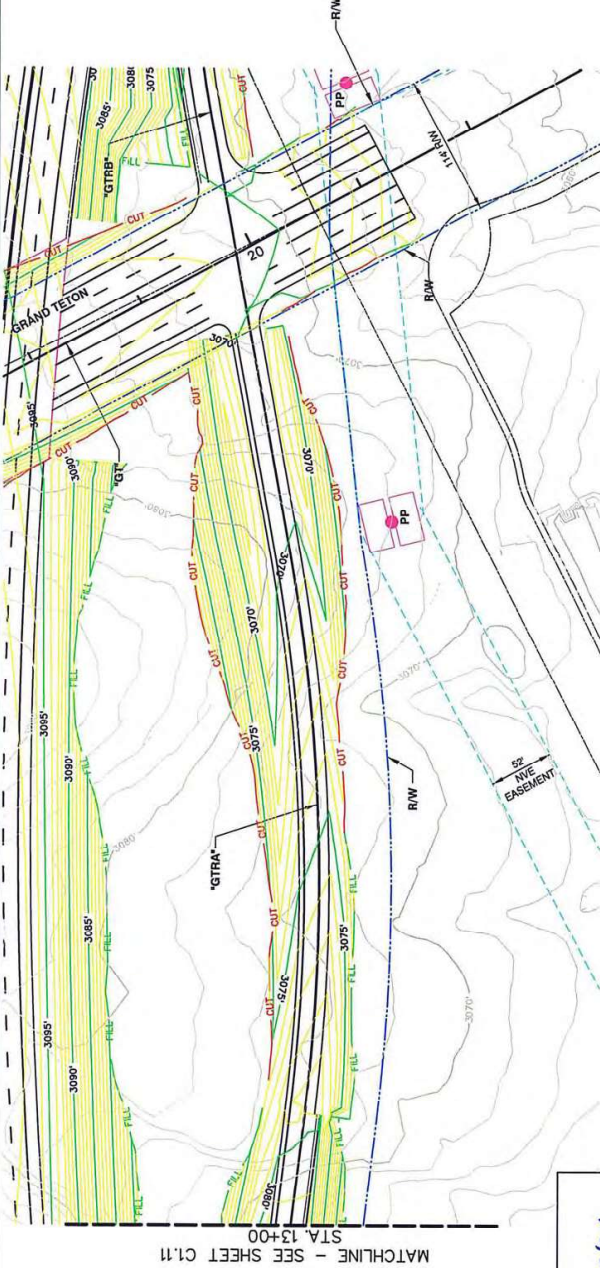
PREPARED BY
HORROCKS
ENGINEERS
1349 Galleria Drive, Suite 110
Henderson, NV 89014
(702) 966-1063

NO.	DATE	SHEET	REVISIONS

PROFILE VIEW



PLAN VIEW



DATE: 06/17/2016
TRANSMISSION
NV ENERGY
Scott K...





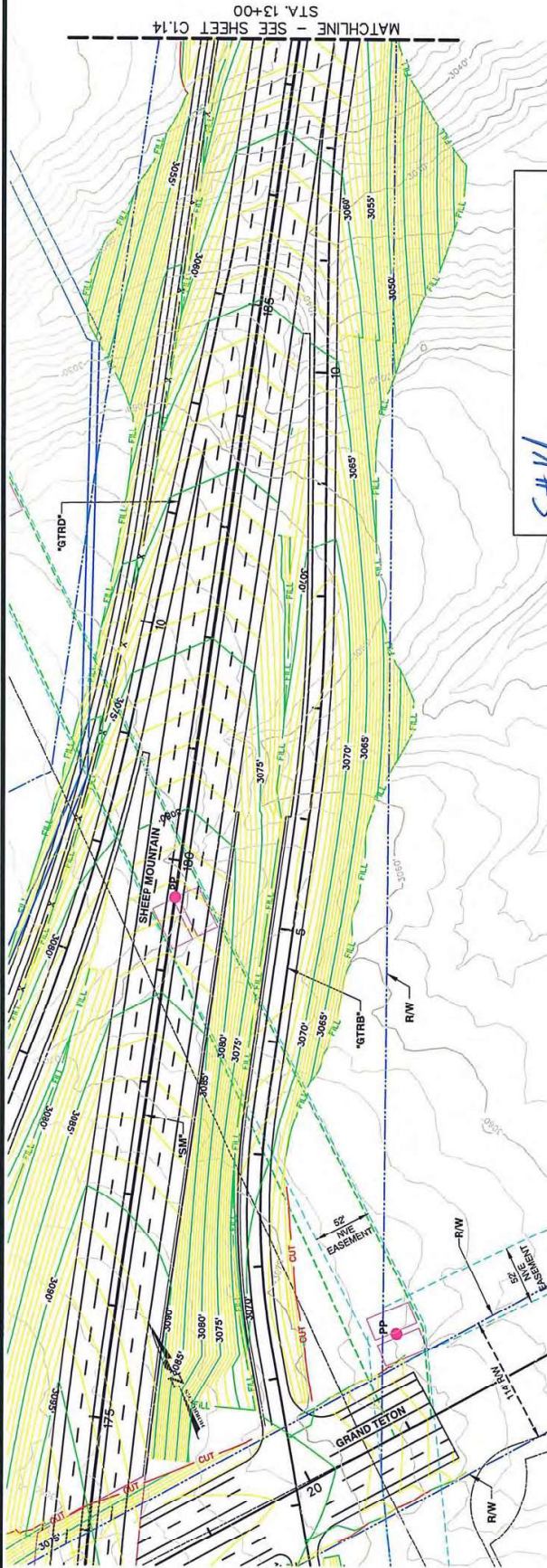
SHEEP MOUNTAIN
TITLE
PLAN AND PROFILE STA. 0+00 TO 13+00
PRELIMINARY NOT FOR CONSTRUCTION

PREPARED FOR
CITY OF LAS VEGAS
DESIGNED BY: XXX
DRAWN BY: XXX
CHECKED BY: XXX
DATE: 02/03/16
SUBMITTAL STAGE: 30% - PRELIMINARY
000000
BID # 00000000

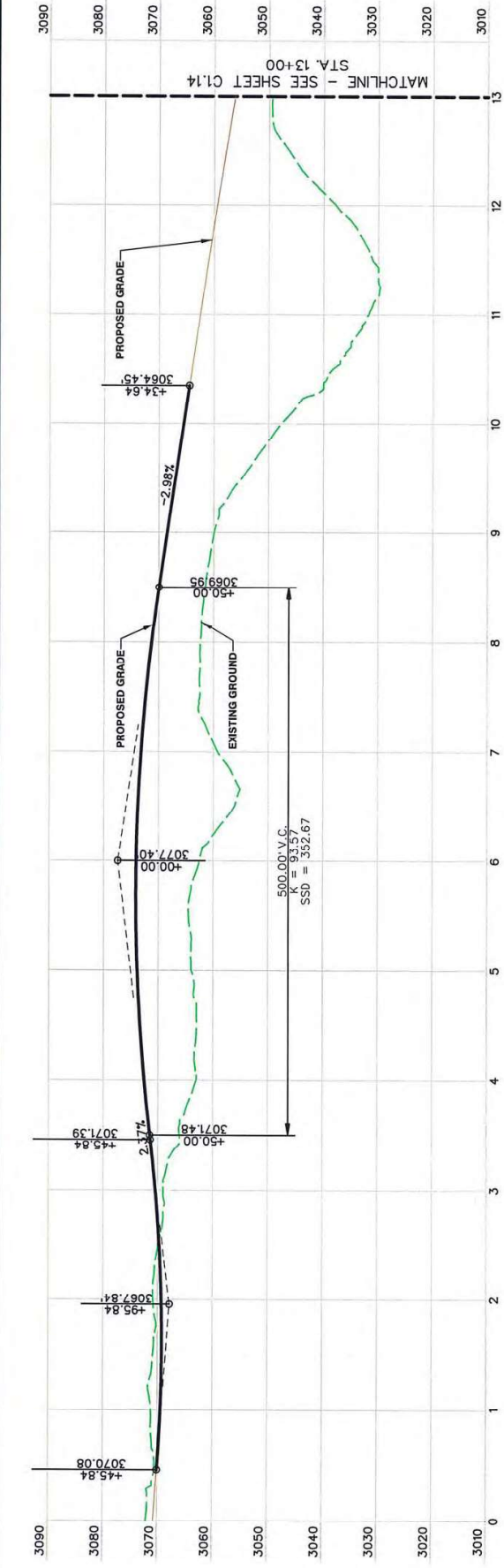
PREPARED BY
HORROCKS ENGINEERS
1349 Galleria Drive, Suite 110
Henderson, NV 89014
(702) 966-4063

NO.	DATE	SHEET	REVISIONS

PLAN VIEW



PROFILE VIEW



Grand

XXX-XXX

C1.15

25 OF 42

SHEET



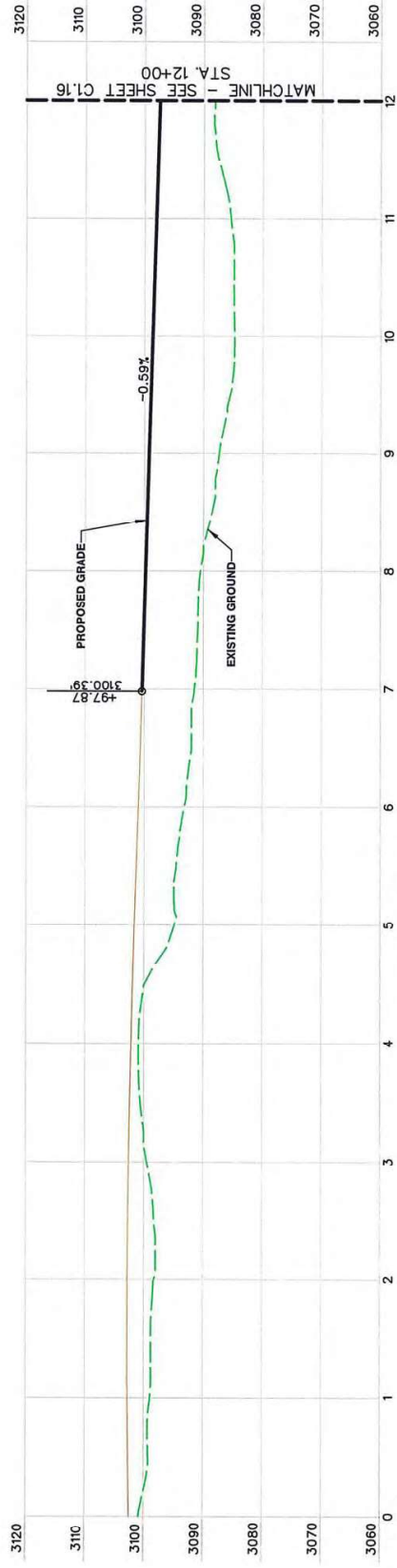
SHEEP MOUNTAIN
TITLE
PLAN AND PROFILE-STATION 0+00 TO 12+00
30% - PRELIMINARY
SUBMITTAL STAGE:
DATE: 02/03/16
H# XXXXX
DESIGNED BY: XXX
DRAWN BY: XXX
CHECKED BY: XXX
BID# XXXXXXX
CITY OF LAS VEGAS
PREPARED FOR
HORROCKS ENGINEERS
1349 Galleria Drive, Suite 110
Henderson, NV 89014
(702) 966-4063
NO. DATE SHEET REVISIONS

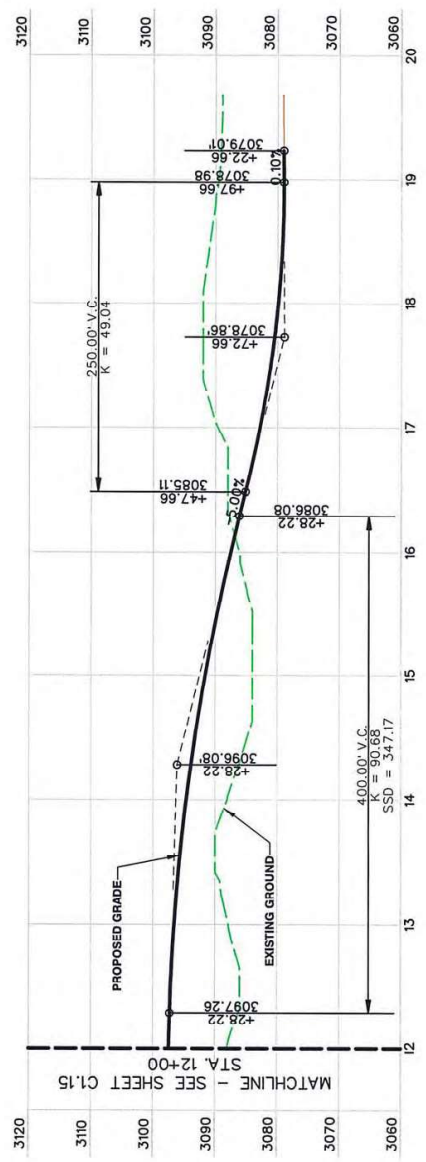
PLAN VIEW



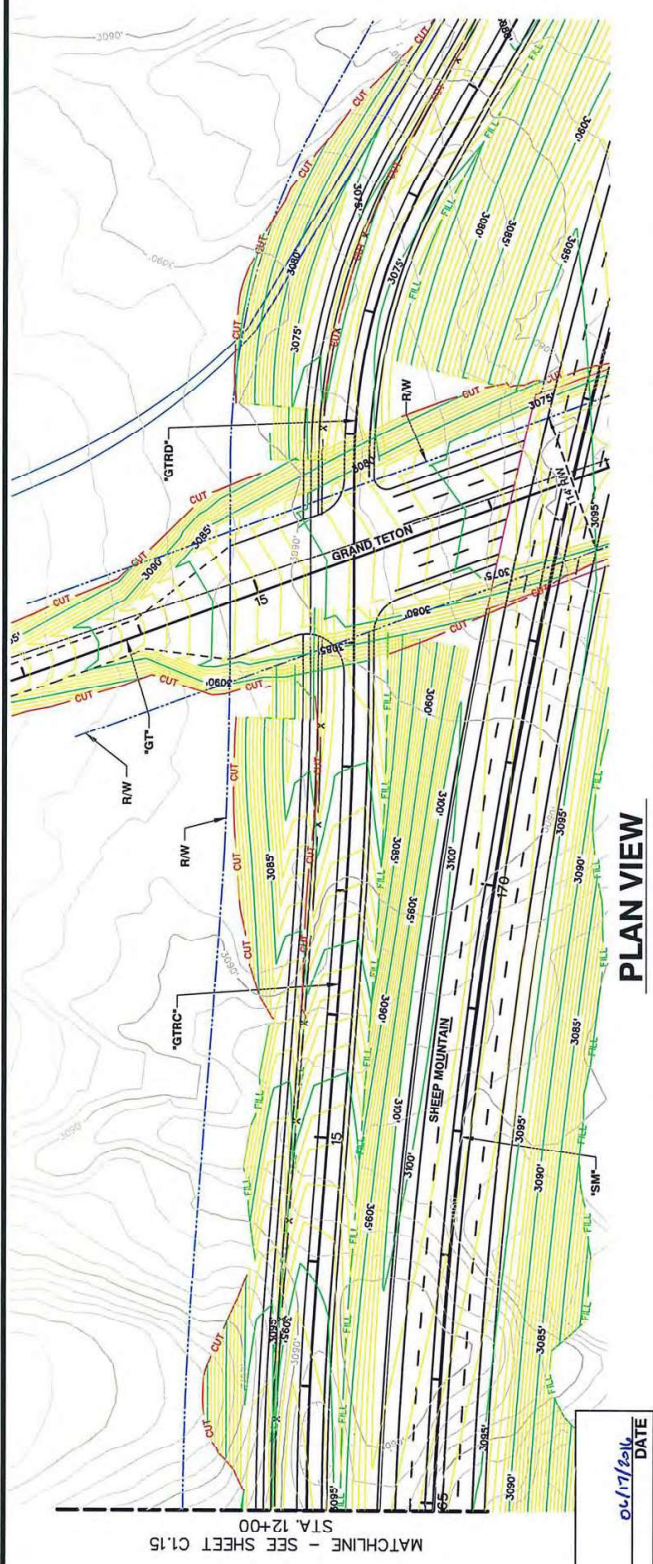
NV ENERGY - TRANSMISSION
DATE 06/17/2016

PROFILE VIEW






PROFILE VIEW



PLAN VIEW

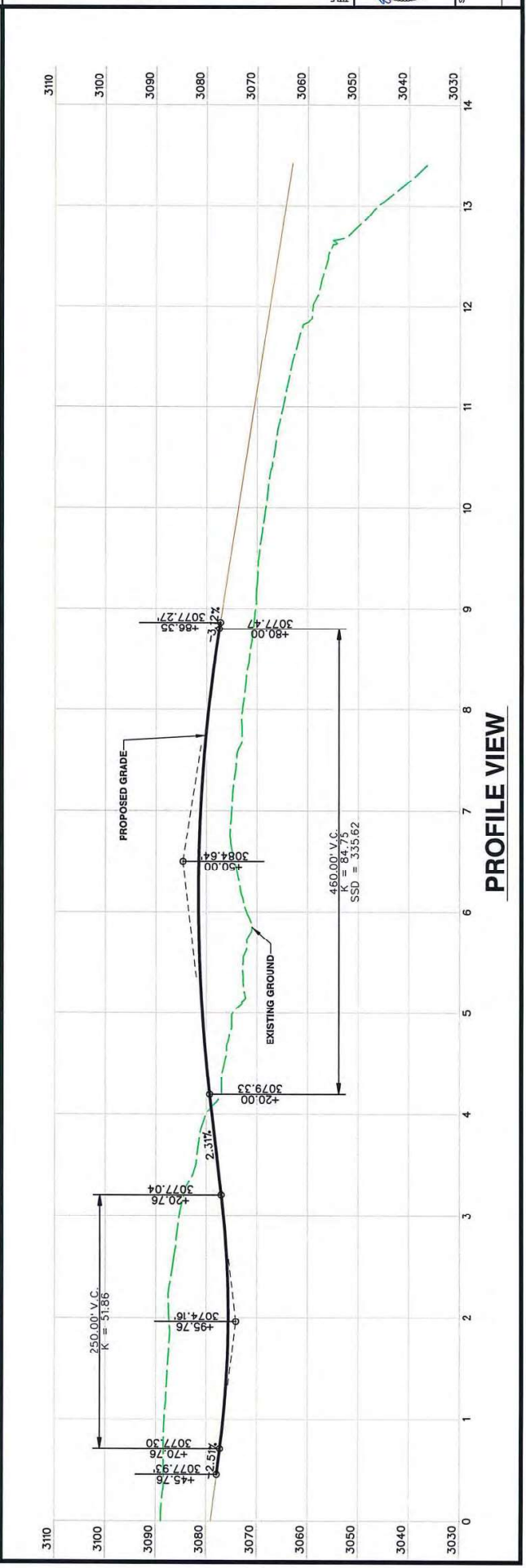
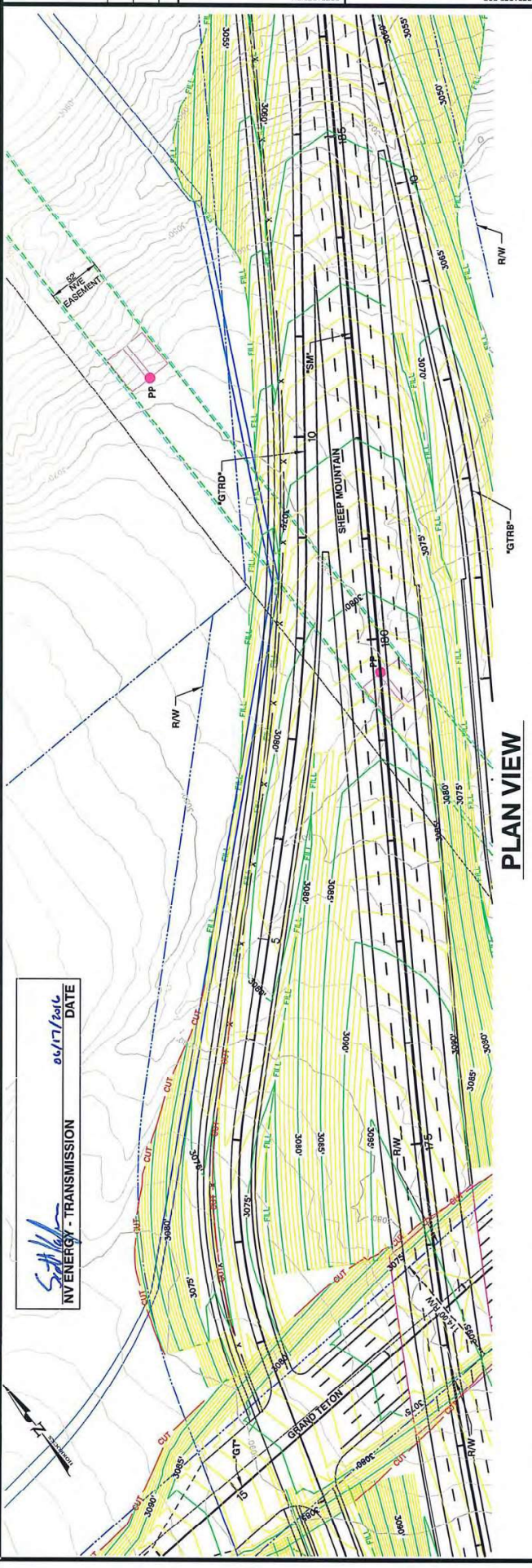

 NV ENERGY - TRANSMISSION
 DATE 06/17/2016



SHEET
TITLE
SHEEP MOUNTAIN
GRAND TETON RAMP "D"
PLAN AND PROFILE STA. 0+00 TO 15+00

CITY OF LAS VEGAS
PREPARED FOR
HORROCKS ENGINEERS
1349 Galleria Drive, Suite 110
Henderson, NV 89014
(702) 966-4063

NO.	DATE	SHEET	REVISIONS



DATE 06/17/2016
TRANSMISSION
S. H. H.

Exhibit B

PRELIMINARY NOT FOR CONSTRUCTION
SHEET C1.18
23 OF 42
XXX-XXX



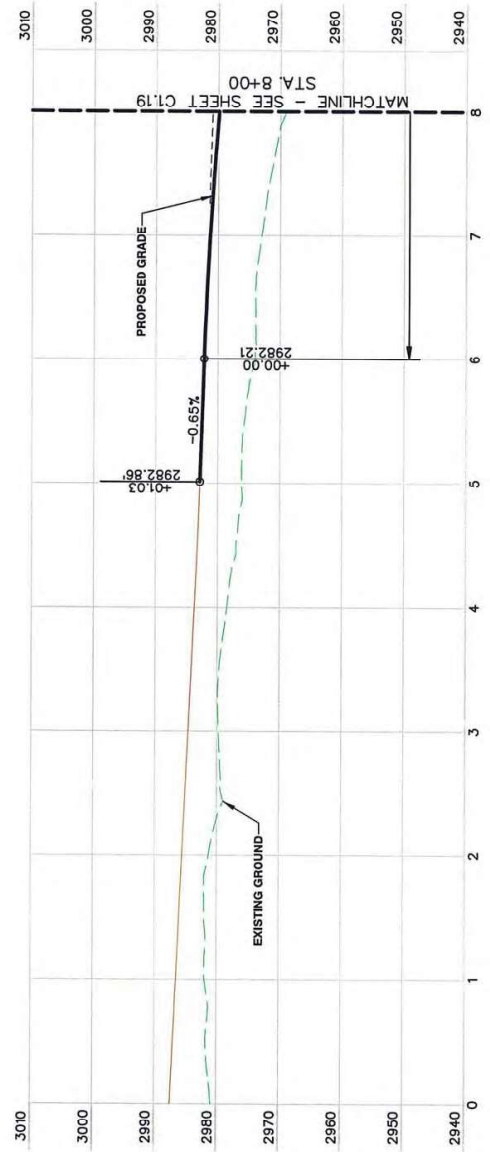
TITLE SHEET
SHEEP MOUNTAIN
PLAN AND PROFILE-STA. 0+00 TO 8+00
KYLE CANYON RAMP "A"
DATE: 02/03/18
SUBMITTAL STAGE: 30% - PRELIMINARY
DRAWN BY: XXX
DESIGNED BY: XXX
CHECKED BY: XXX
BID# XXXXXXX
H# XXXXX
PREPARED FOR
CITY OF LAS VEGAS
PREPARED BY
HORROCKS ENGINEERS
1349 Galleria Drive, Suite 110
Henderson, NV 89014
(702) 966-4063
NO. DATE SHEET REVISIONS

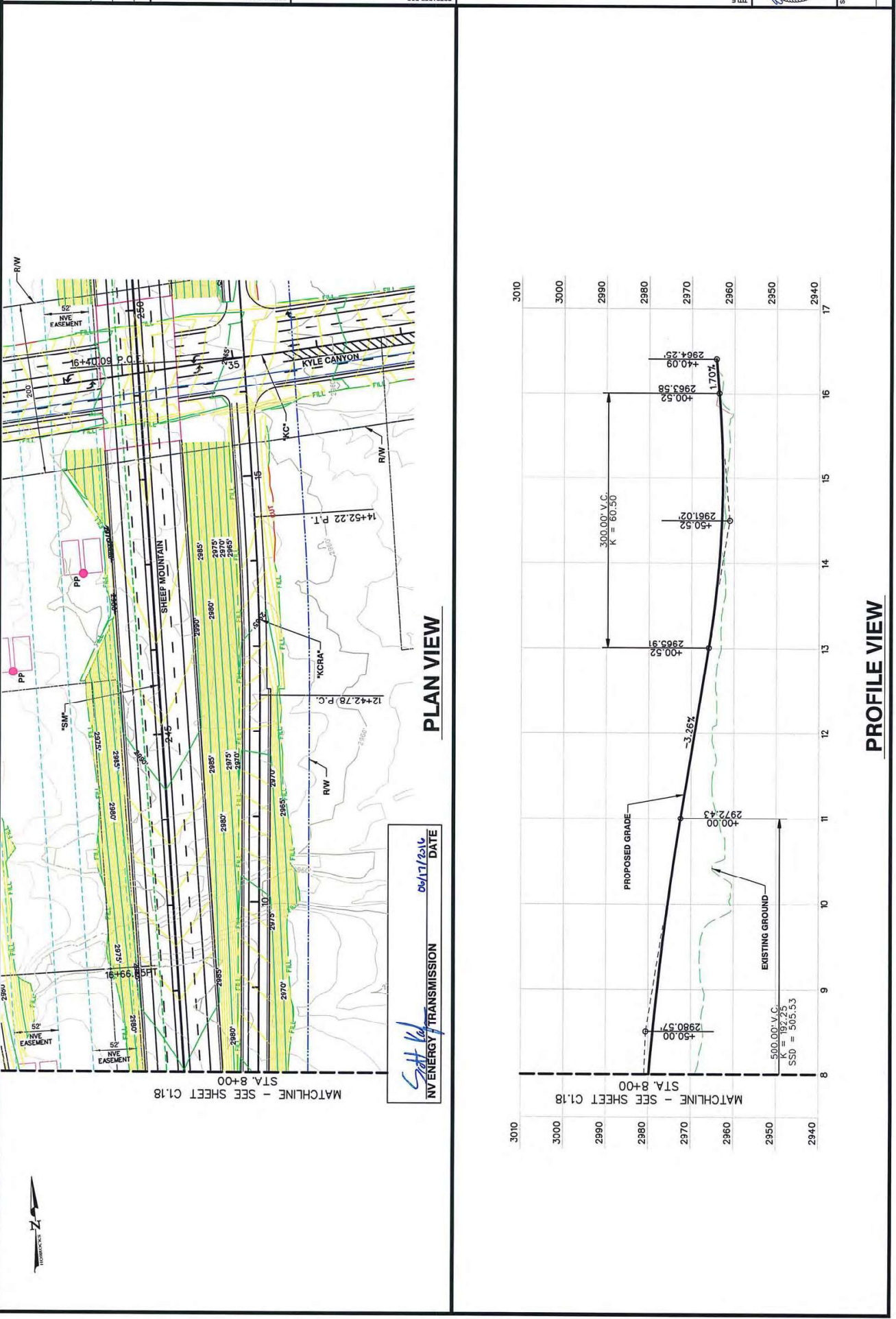
DATE 06/17/2016
NV ENERGY TRANSMISSION
Sattler

PLAN VIEW



PROFILE VIEW





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PREPARED FOR CITY OF LAS VEGAS		TITLE SHEEP MOUNTAIN		30% - PRELIMINARY	
DATE: 02/03/16		SUBMITTAL STAGE:		CHECKED BY: XXX	
DESIGNED BY: XXX		DRAWN BY: XXX		DESIGNED BY: XXX	
BID # XXXXXXX		BID # XXXXXXX		DESIGNED BY: XXX	
H# XXXXX		DATE: 02/03/16		SUBMITTAL STAGE:	
PREPARED BY HORROCKS ENGINEERS		1349 Galleria Drive, Suite 110 Henderson, NV 89014 (702) 966-4063		NO. DATE SHEET REVISIONS	



SHEET
C1.20
30 OF 42
XXX-XXX

54788

PRELIMINARY NOT FOR CONSTRUCTION

NO.

DATE

SHEET

REVISIONS

PREPARED BY

HORROCKS ENGINEERS

1349 Galleria Drive, Suite 110
Henderson, NV 89014
(702) 966-4063

PREPARED FOR

CITY OF LAS VEGAS

BID #

XC00000X

DESIGNED BY:

XXX

DRAWN BY:

XXX

CHECKED BY:

XXX

30% - PRELIMINARY

SUBMITTAL STAGE:

DATE: 02/03/16

H#

XXXXXX

TITLE

SHEEP MOUNTAIN

STATE OF NEVADA

PROFESSIONAL ENGINEER

WAYNE HORROCKS

00000000

02/03/16

SHEET

C1.21

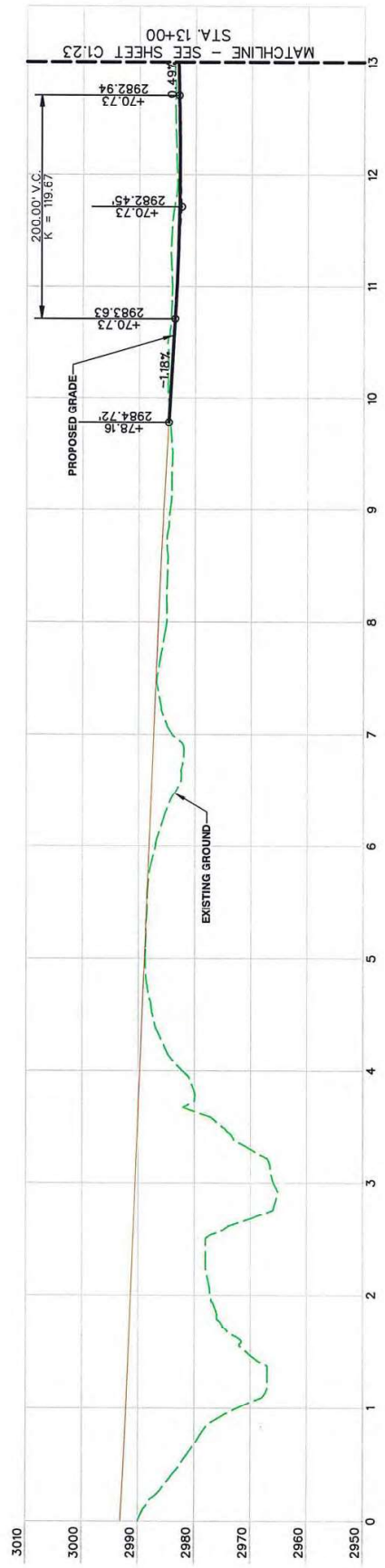
31 OF 42

XXX-XXX

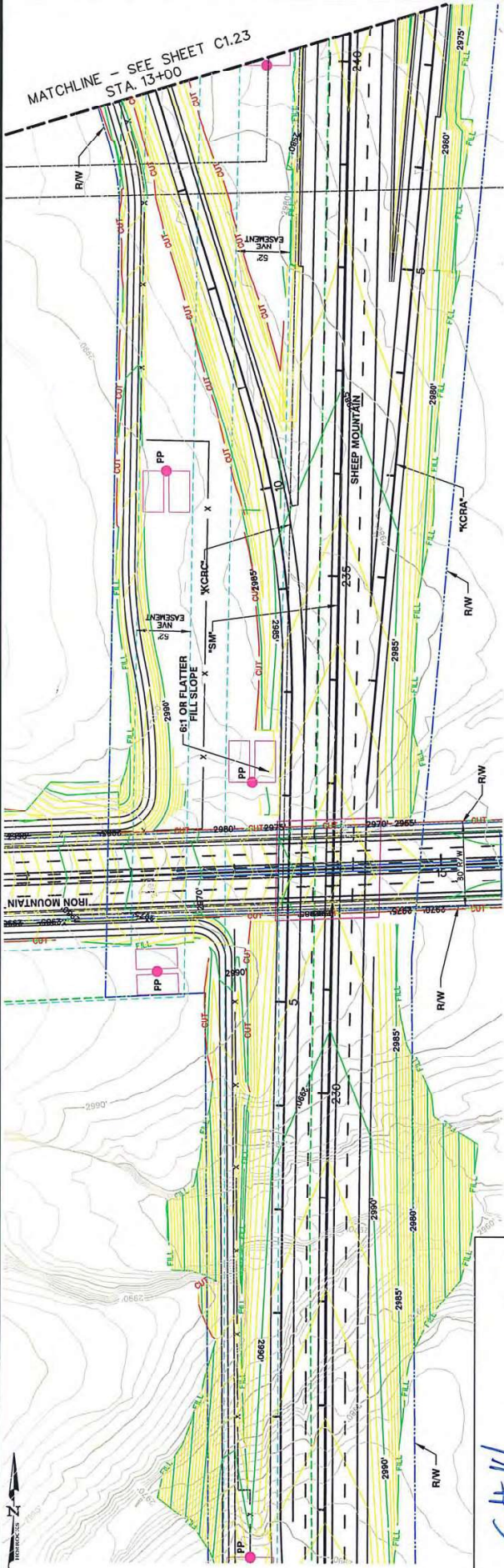
PRELIMINARY NOT FOR CONSTRUCTION

"SHEET INTENTIONALLY LEFT BLANK"

PROFILE VIEW



PLAN VIEW



NV ENERGY - TRANSMISSION
DATE 01/11/2016

PROFESSIONAL ENGINEER

WAYNE BORLANDER

00000000

01/11/2016

STATE OF NEVADA

01/11/2016

SHEET

C1.22

32 OF 42

XXX-XXX

PRELIMINARY NOT FOR CONSTRUCTION

PLAN AND PROFILE-STATION 0+00 TO 13+00

KYLE CANYON RAMP "C"

SHEEP MOUNTAIN

PREPARED FOR

CITY OF LAS VEGAS

DESIGNED BY: XXX

CHECKED BY: XXX

DATE: 02/03/16

SUBMITTAL STAGE: 30% - PRELIMINARY

H# 100000

BD# 00000000

PREPARED BY

HORROCKS ENGINEERS

1349 GARDEN DRIVE, SUITE 110

HENDERSON, NV 89014

(702) 966-4063


NO.

DATE

SHEET

REVISIONS

Sub 11/16

		C1.22 34 of 42 SHEET		5/1/2011
SHEEP MOUNTAIN		PREPARED FOR CITY OF LAS VEGAS		PREPARED BY HORROCKS ENGINEERS 1349 Galleria Drive, Suite 110 Henderson, NV 89014 (702) 966-0863
TITLE		H# XXXXX BID# JCXXXXX		NO. DATE SHEET REVISIONS
30% - PRELIMINARY		CHECKED BY: XXX		
SUBMITTAL STAGE:		DESIGNED BY: XXX		
DATE: 02/03/16		DRAWN BY: XXX		

"SHEET INTENTIONALLY LEFT BLANK"

NO.

DATE

SHEET

REVISIONS

PREPARED BY

HORROCKS ENGINEERS

1349 Galleria Drive, Suite 110
Henderson, NV 89014
(702) 966-4063

30% - PRELIMINARY

SUBMITTAL STAGE:

DATE: 02/03/16

DESIGNED BY: XXX

DRAWN BY: XXX

CHECKED BY: XXX

PREPARED FOR

CITY OF LAS VEGAS

BID# XX0000X

DATE: 02/03/16

30% - PRELIMINARY

TITLE

SHEEP MOUNTAIN

STATE OF NEVADA

PROFESSIONAL ENGINEER

WALTER W. HARRIS

NO. 10000

EXPIRATION DATE 12/31/16

SHEET

C1.25

35 OF 42

XXX-XXX

PRELIMINARY NOT FOR CONSTRUCTION

"SHEET INTENTIONALLY LEFT BLANK"

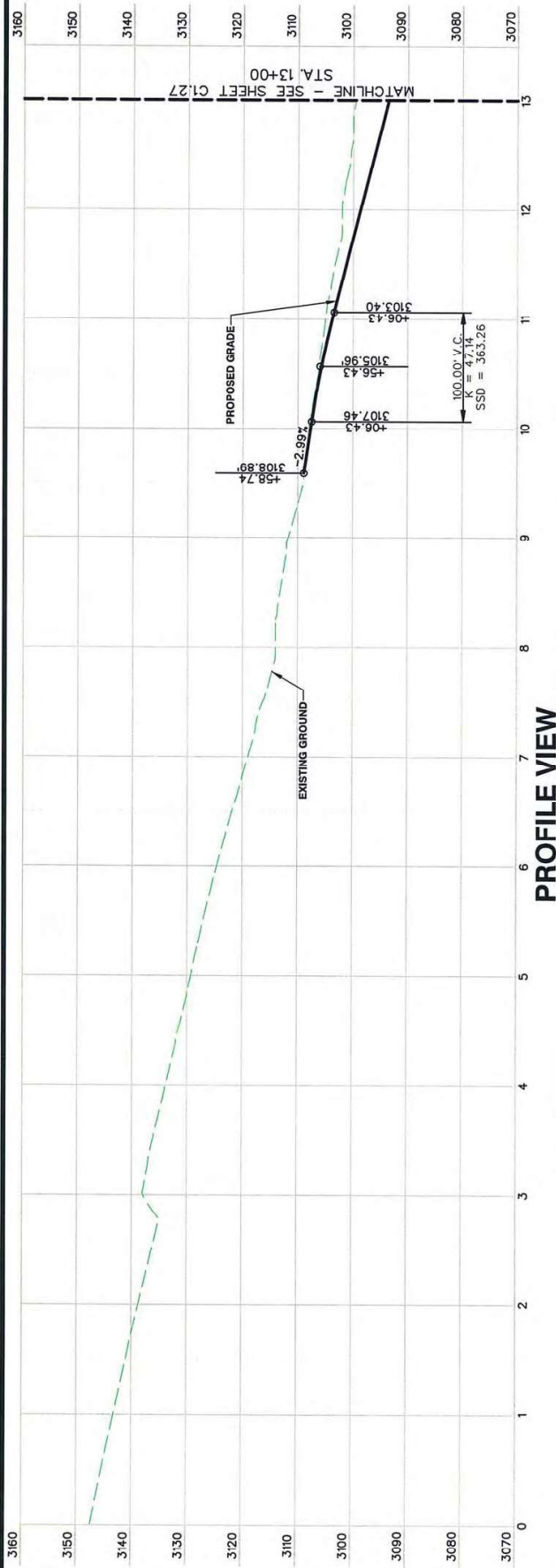
2014.12.14



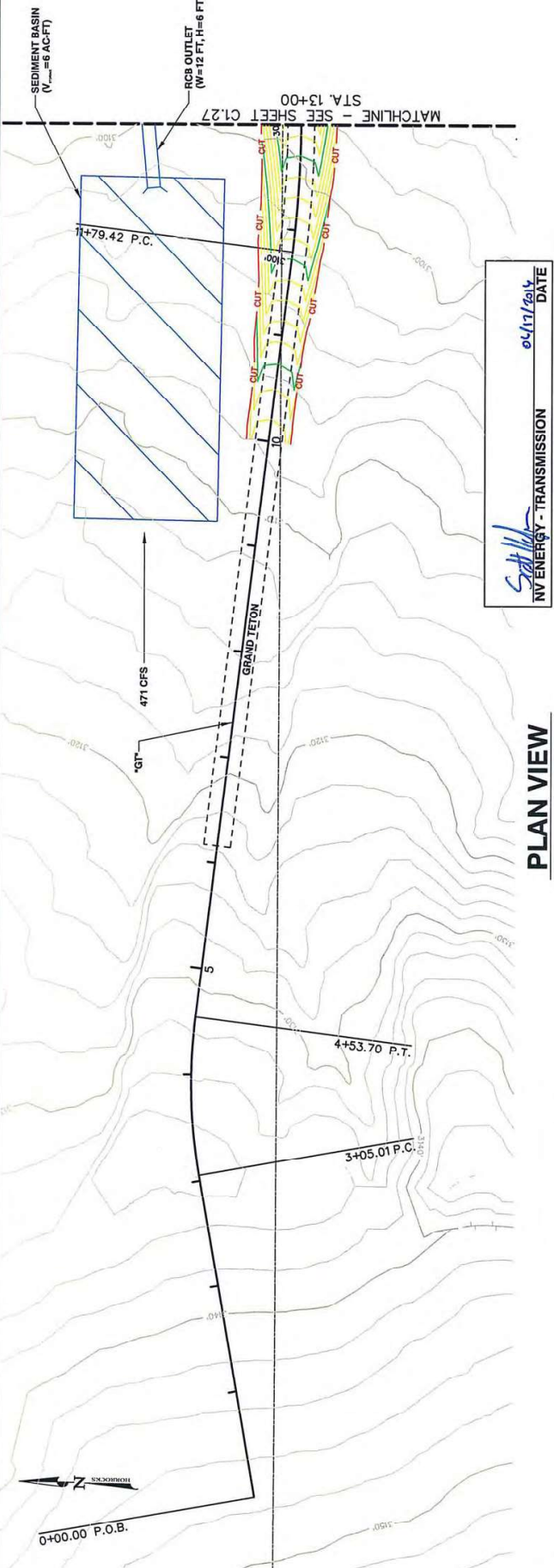
TITLE SHEET
SHEEP MOUNTAIN
PLAN AND PROFILE-STA. 0+00 TO 13+00
30% - PRELIMINARY
DATE: 02/03/16
SUBMITTAL STAGE:
DESIGNED BY: XXX
CHECKED BY: XXX
H# XXXXX
BID# XXXXXXX

PREPARED FOR
CITY OF LAS VEGAS
PREPARED BY
HORROCKS
ENGINEERS
1349 Galleria Drive, Suite 110
Henderson, NV 89014
(702) 966-4063

NO.	DATE	SHEET	REVISIONS



PROFILE VIEW



PLAN VIEW

DATE 02/17/2014
NV ENERGY - TRANSMISSION
Seth Williams



GRAND TETON ROAD
PROFILE-STA. 13+00

PLAN AND PROFILE-STA. 13+00 TO 26+00

SHEEP MOUNTAIN

CITY OF LAS VEGAS
PREPARED FOR

HORROCKS
ENGINEERS

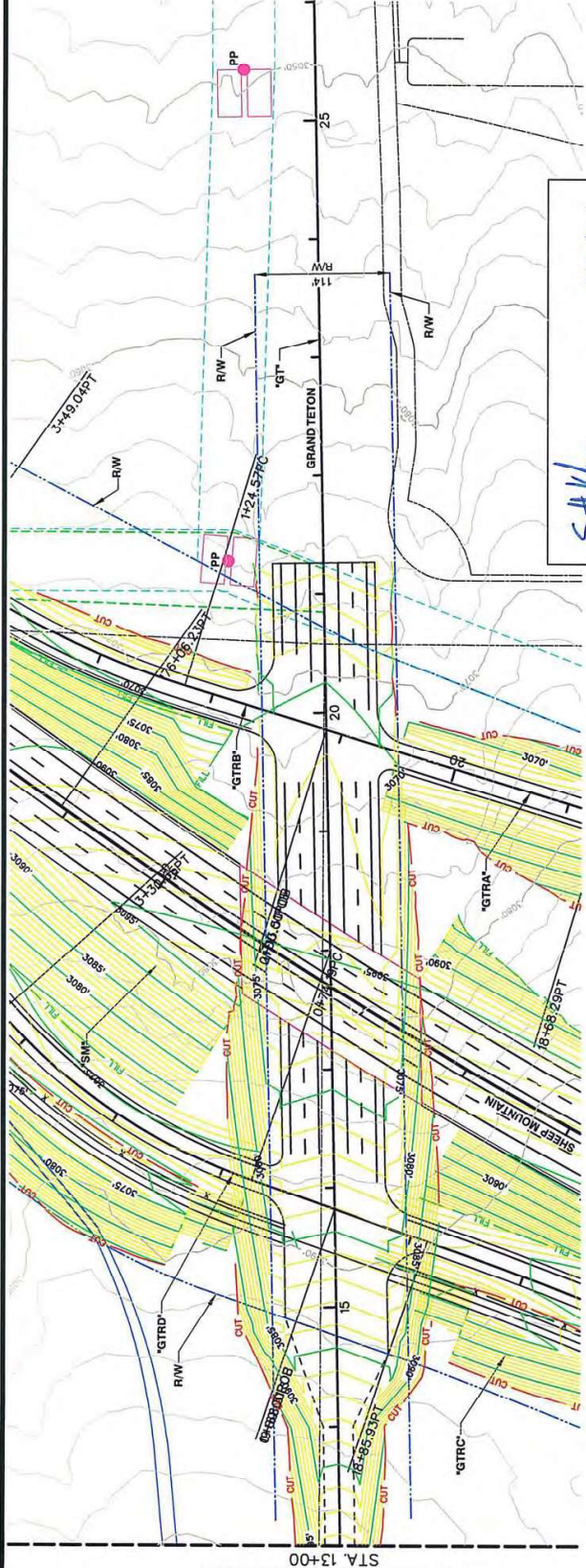
1349 Galleria Drive, Suite 110

Henderson, NV 89014
(702) 966-4063

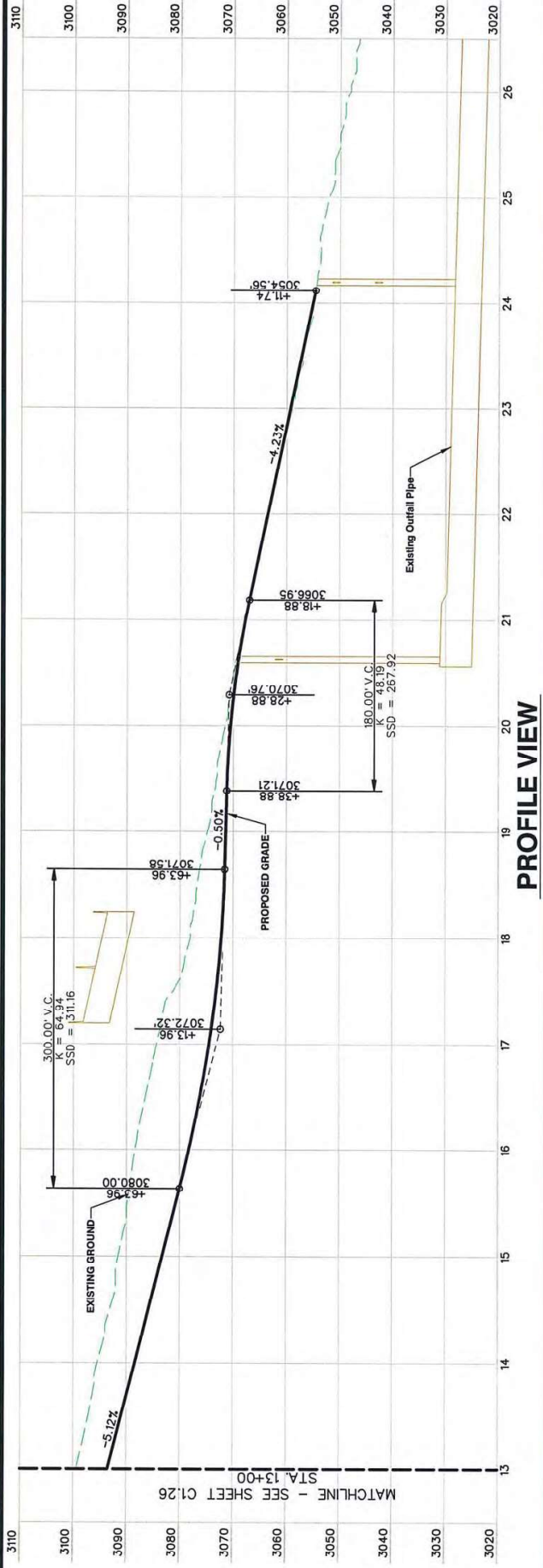
cont. (see p. 1)

7/26/16	NV ENERGY - TRANSMISSION	DATE
		04/17/2016

PLAN VIEW



MATCHLINE - SEE SHEET C1.26



MATCHLINE - SEE SHEET C1.26

NO.

DATE

SHEET

REVISIONS

ENGINEERS

HORROCKS

1349 Galleria Drive, Suite 110
Henderson, NV 89014
(702) 966-4063

PREPARED BY

30% - PRELIMINARY

SUBMITTAL STAGE:

DATE: 02/03/16

000000

CHECKED BY: XXX

DRAWN BY: XXX

DESIGNED BY: XXX

BID# XXX00000

CITY OF LAS VEGAS

PREPARED FOR

SHEET

SHEET

SHEEP MOUNTAIN

TITLE

STATE OF NEVADA
BOARD OF PROFESSIONAL ENGINEERS
WINNIE
No. 100000000
CIVIL
EXPIRATION DATE 12/31/16

6/11/16

SHEET

C1.29

39 OF 42

XXXXXXXX

PRELIMINARY NOT FOR CONSTRUCTION

Exhibit 2

"SHEET INTENTIONALLY LEFT BLANK"

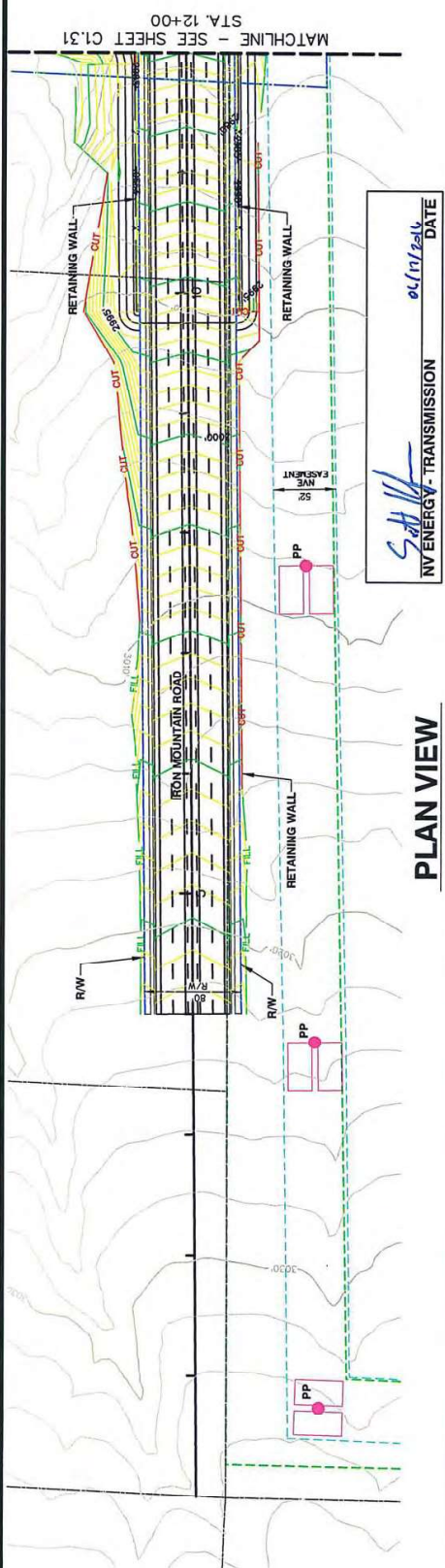
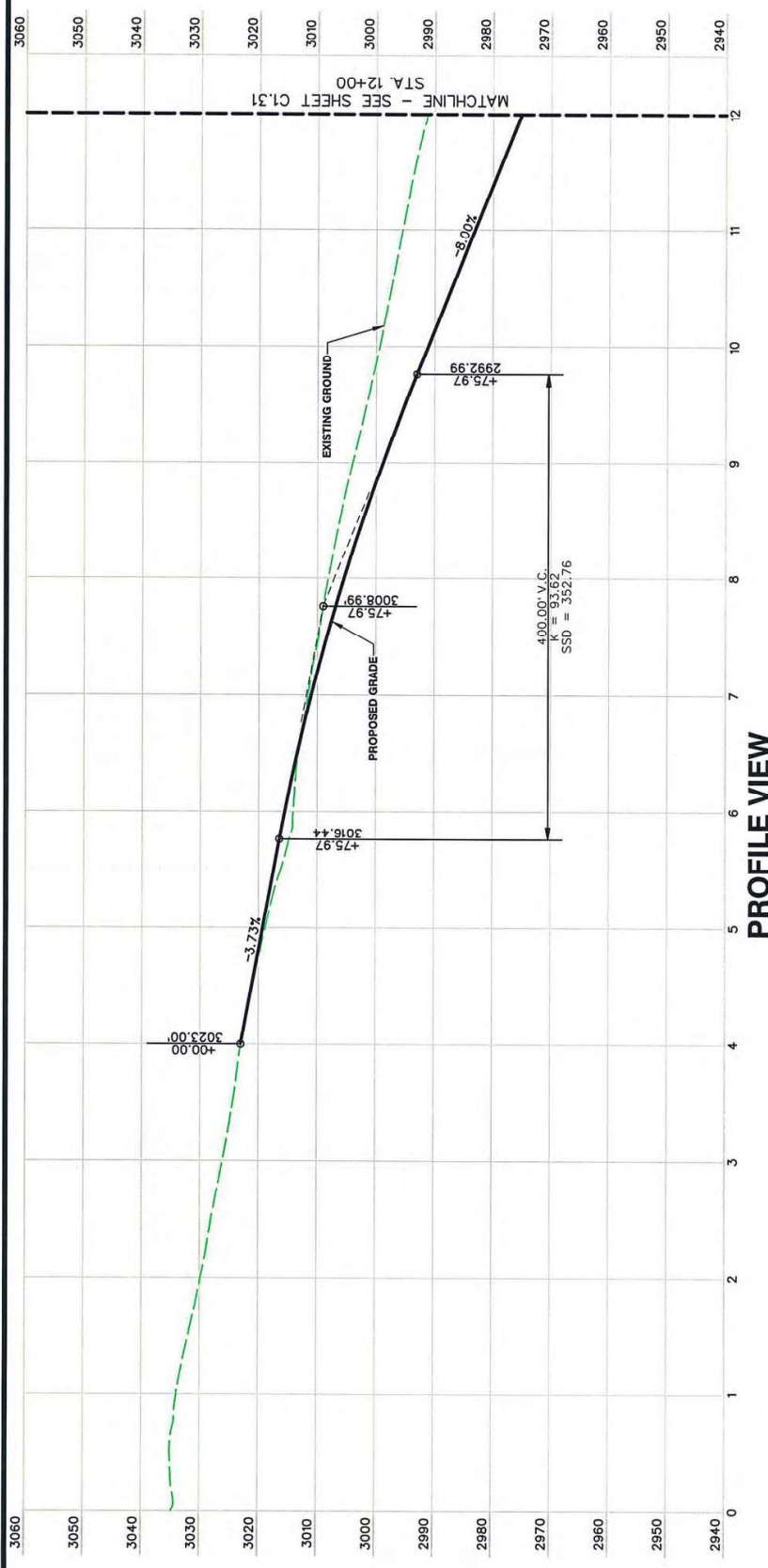


SHEEP MOUNTAIN
PLAN AND PROFILE-STA. 0+00 TO 12+00
SHEET
TITLE

CITY OF LAS VEGAS
PREPARED FOR
H# XXXXX
DATE: 02/09/16
SUBMITTAL STAGE:
30% - PRELIMINARY
DESIGNED BY: XXX
DRAWN BY: XXX
CHECKED BY: XXX

HORROCKS ENGINEERS
PREPARED BY
1349 Galleria Drive, Suite 110
Henderson, NV 89014
(702) 966-4063

NO.	DATE	SHEET	REVISIONS



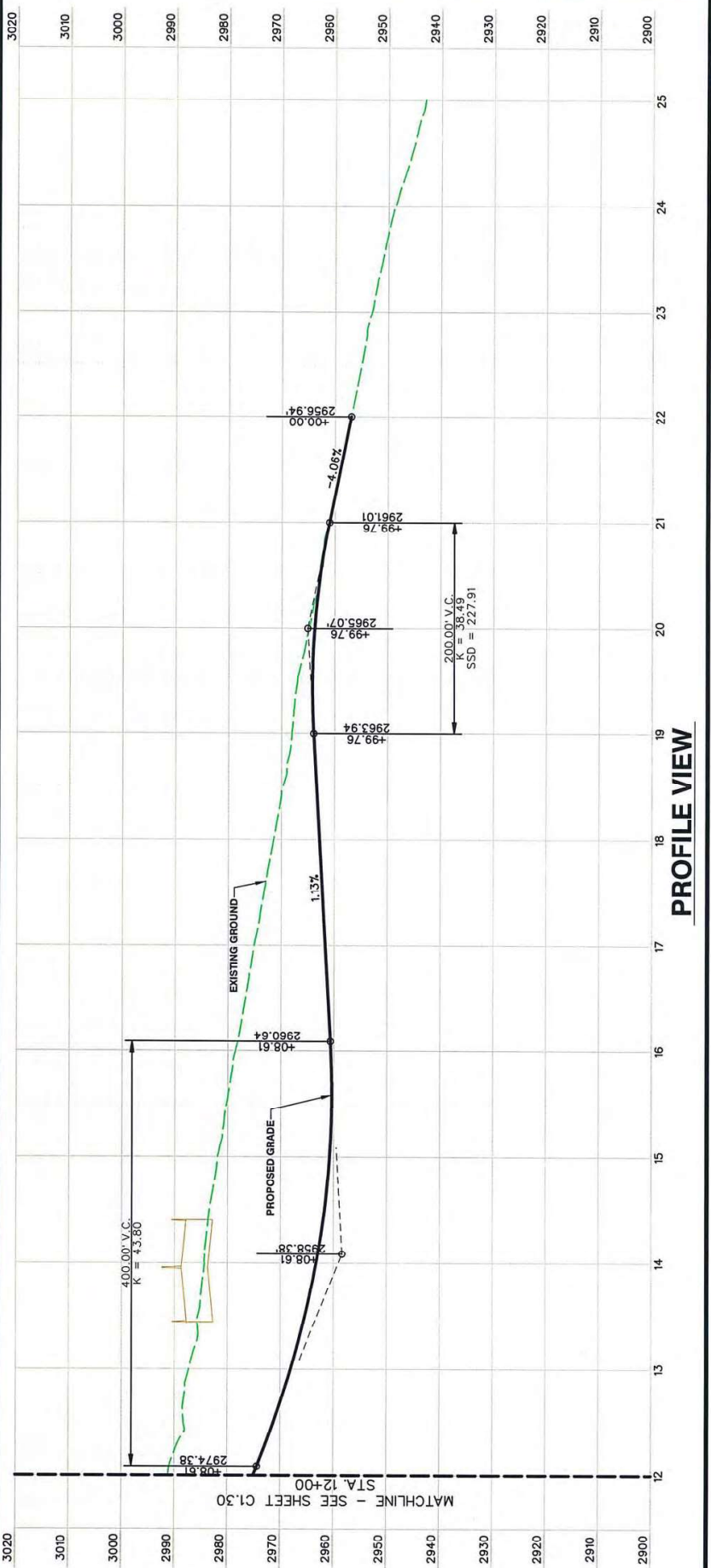
NV ENERGY - TRANSMISSION
DATE: 06/17/2016
S. H. H.



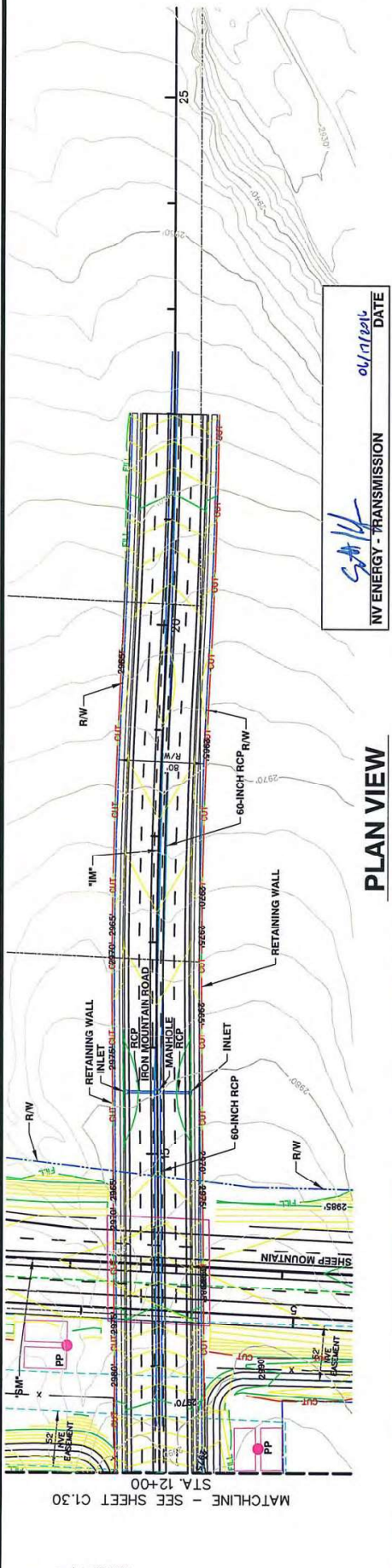
SHEEP MOUNTAIN
PLAN AND PROFILE-STA. 12+00 TO 25+00
30% - PRELIMINARY
SUBMITTAL STAGE:
DATE: 02/03/16
H# XXXXX
DESIGNED BY: XXX
DRAWN BY: XXX
CHECKED BY: XXX
BID# XXXXXXX

CITY OF LAS VEGAS
PREPARED FOR
HOBROCK ENGINEERS
1349 Galleria Drive, Suite 110
Henderson, NV 89014
(702) 966-4063

NO.	DATE	SHEET	REVISIONS



PROFILE VIEW



PLAN VIEW

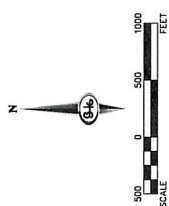
NV ENERGY - TRANSMISSION
DATE 01/11/2016
GTH

EXHIBIT K

SKYE CANYON DEVELOPMENT
AGREEMENT
INTENTIONALLY OMITTED

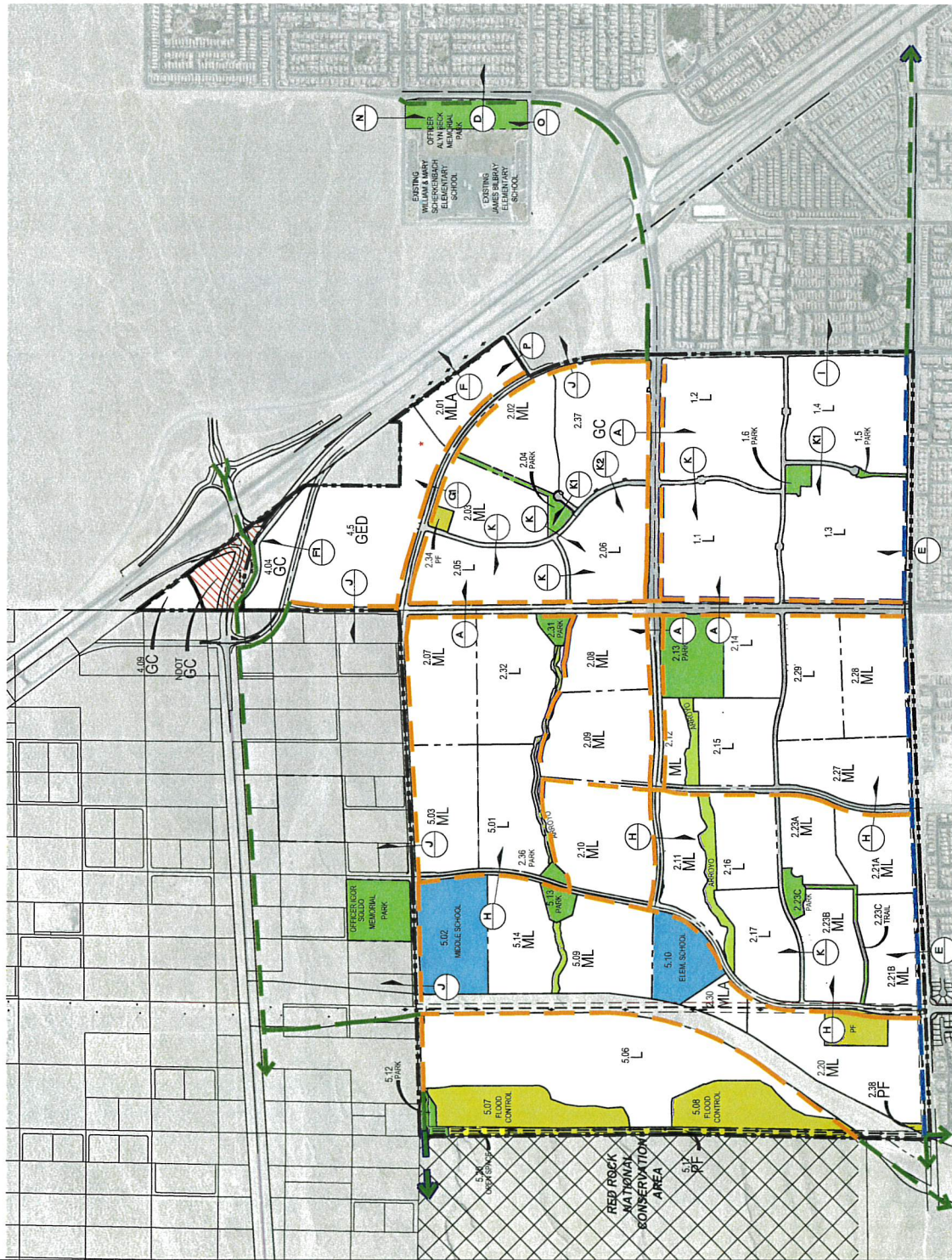
EXHIBIT L

SKYE CANYON DEVELOPMENT AGREEMENT VILLAGE STREET AND TRAIL SECTION



- LEGEND**
- PROJECT BOUNDARY
 - - - EASEMENT LINE (EML)
 - EXISTING TRANSMISSION POLE
 - EXISTING TRAIL
 - PROPOSED TRAIL
 - PROPOSED EQUESTRIAN TRAIL
 - PROPOSED TRAIL BY OTHERS

NOTE: TRAIL ALIGNMENTS ARE SHOWN GRAPHICALLY AND MAY NOT REPRESENT ACTUAL TRAIL LOCATIONS OF TRAILS

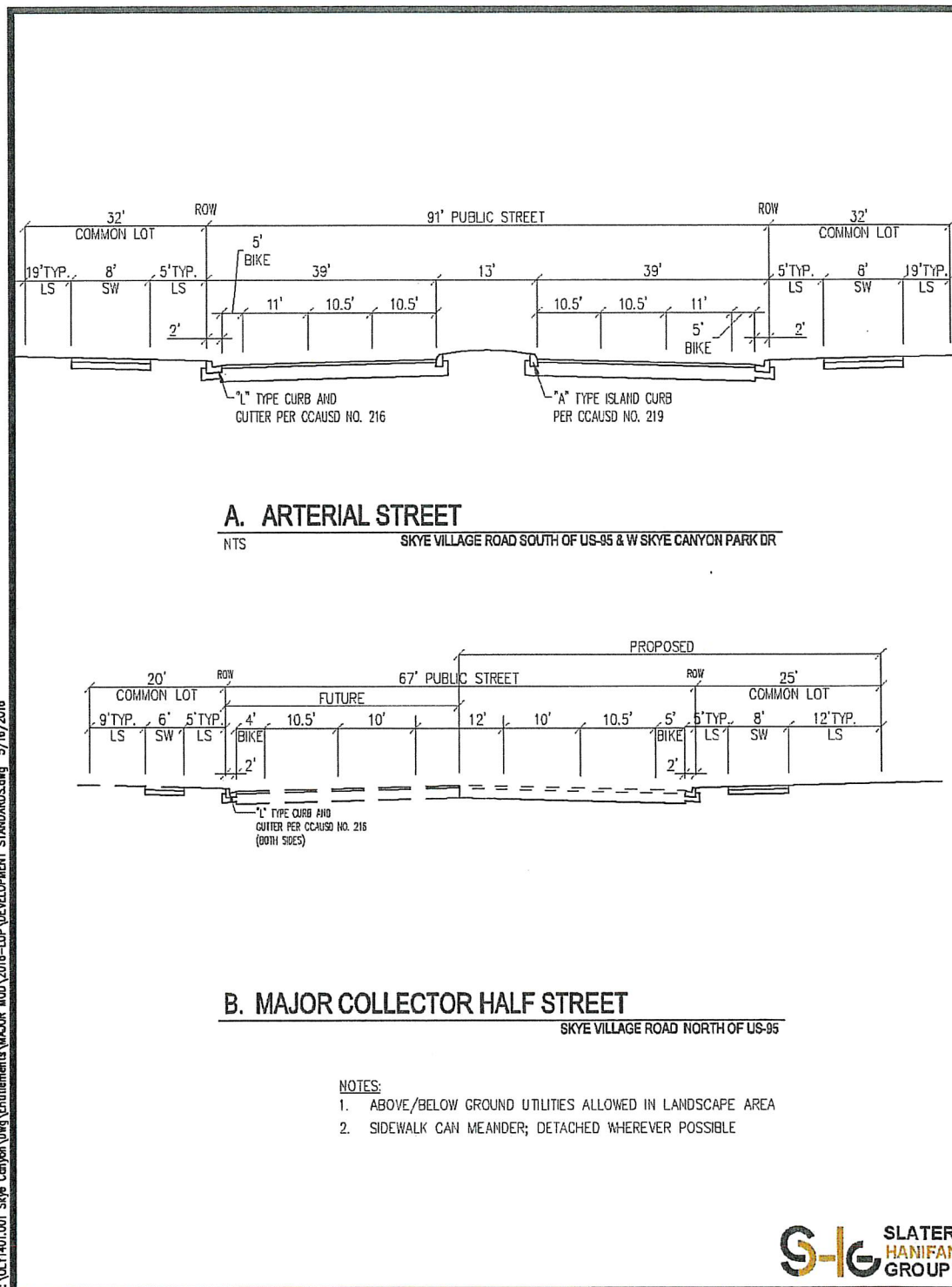


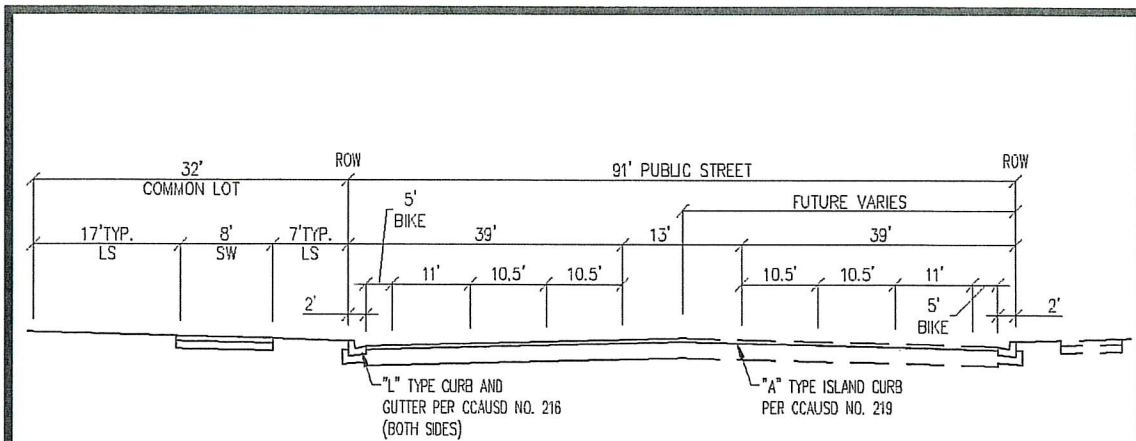
VILLAGE STREET AND TRAIL SECTION EXHIBIT

S-I-G SLATER HANIFAN GROUP
CONSULTING ENGINEERS & PLANNERS



5740 S. ARVILLE STREET #216, LAS VEGAS, NV 89119
PHONE 702.254-5300 FAX 702.254-5300 DATE: 1/7/2019

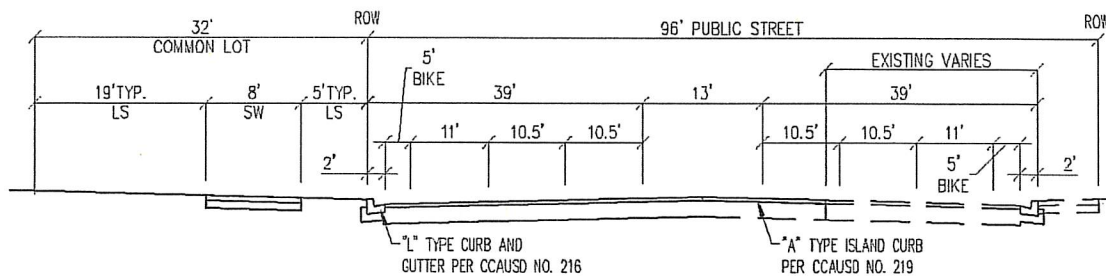




C. ARTERIAL STREET

NTS

N SKYE CANYON PARK DR
 NORTH OF LOG CABIN WAY



D. ARTERIAL STREET WITH TRAIL

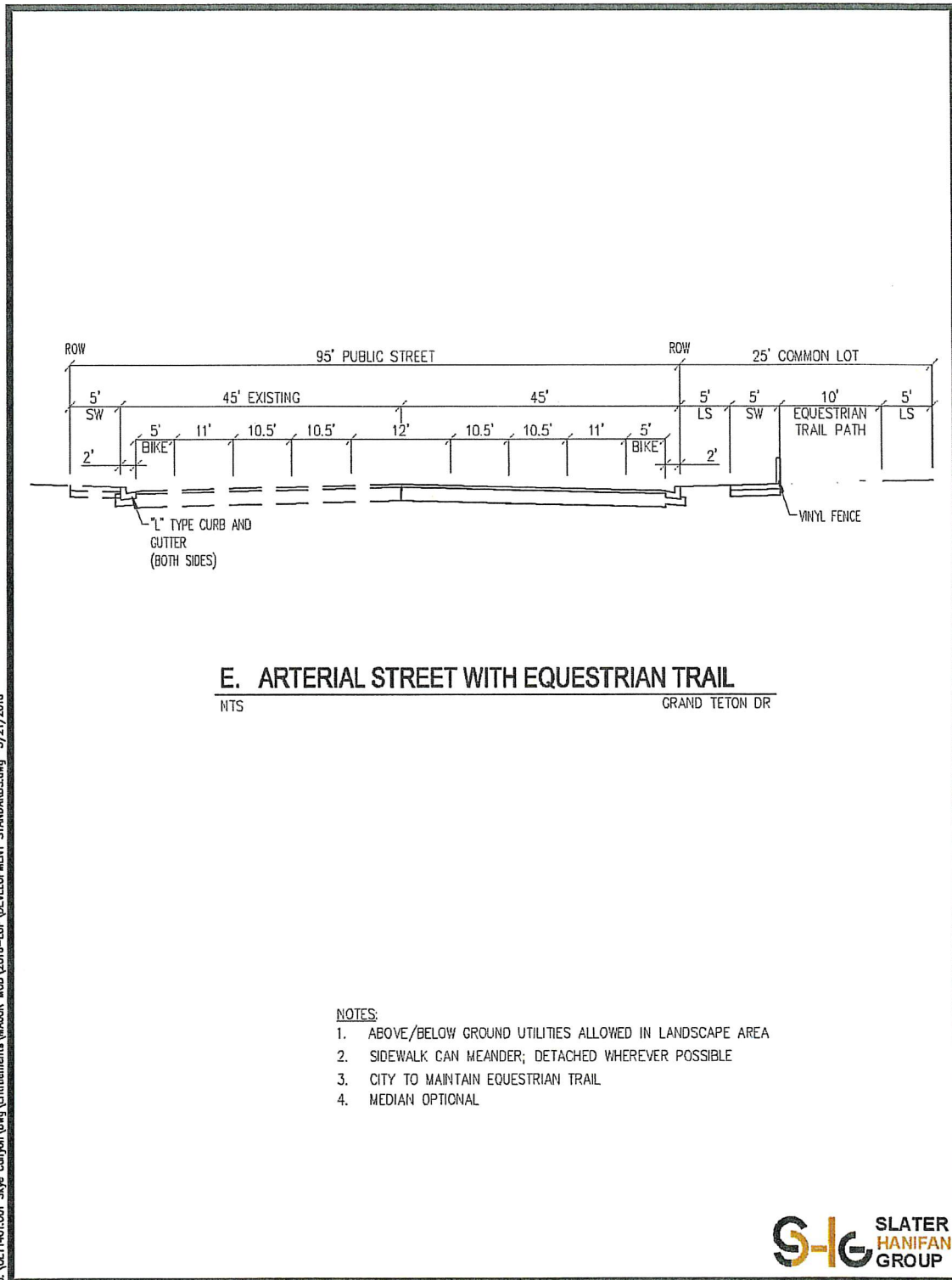
NTS

N SKYE CANYON PARK DR AT ALYN BECK PARK

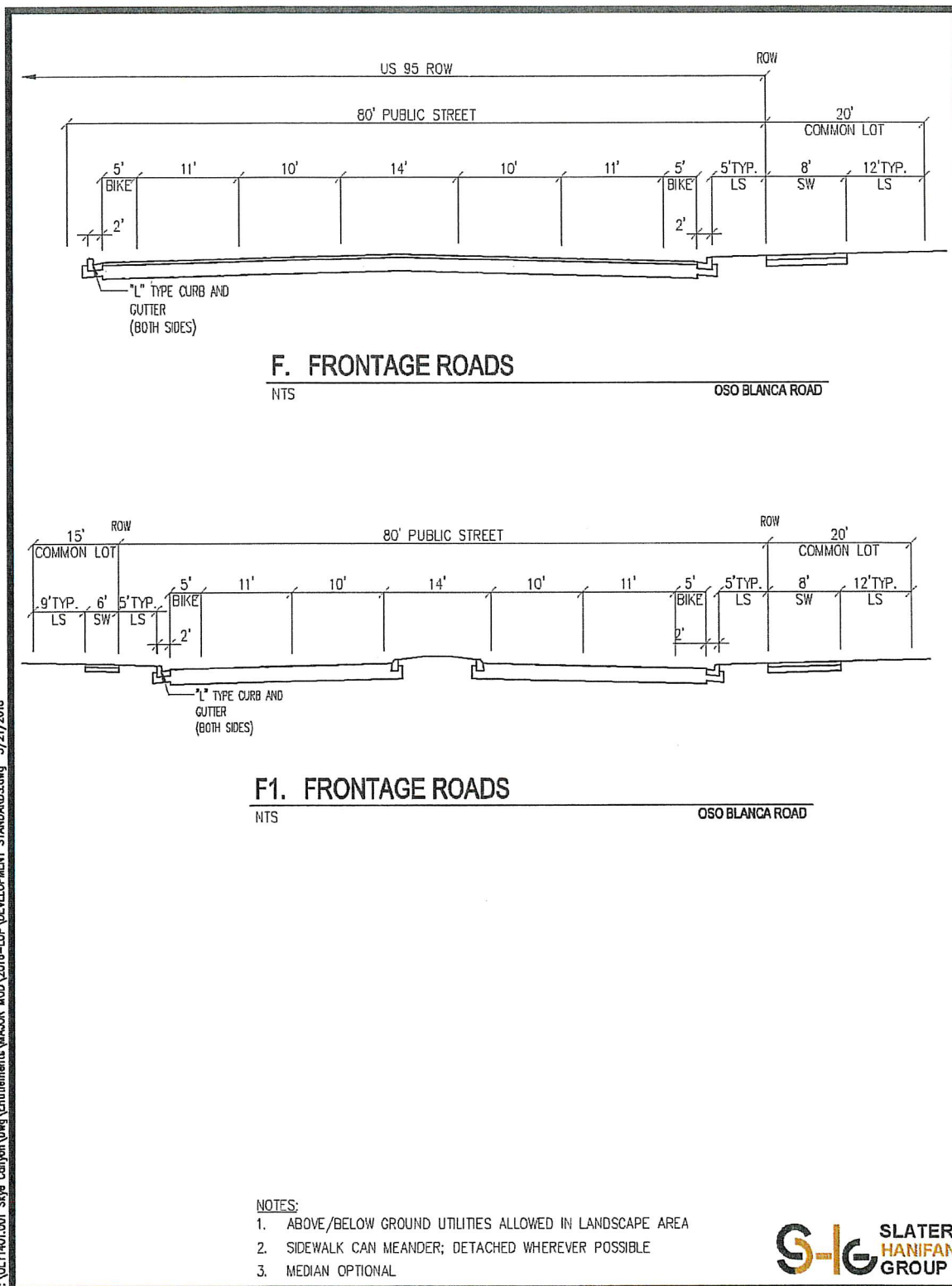
NOTES:

1. ABOVE/BELOW GROUND UTILITIES ALLOWED IN LANDSCAPE AREA
2. SIDEWALK CAN MEANDER; DETACHED WHEREVER POSSIBLE
3. MEDIAN OPTIONAL

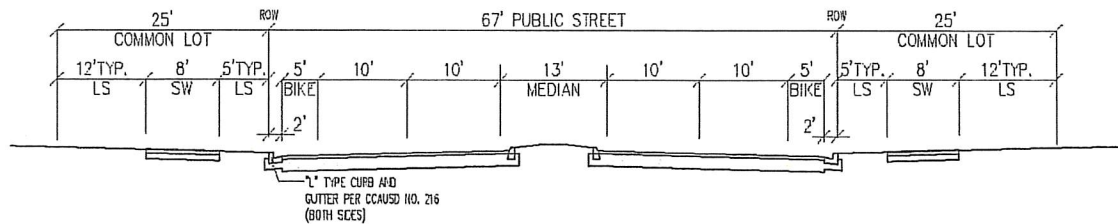
J:\014101.001 Kyle Canyon\Draw\Entitlements\MAJOR MOD\2016-LUP\DEVELOPMENT STANDARDS.dwg 3/21/2016



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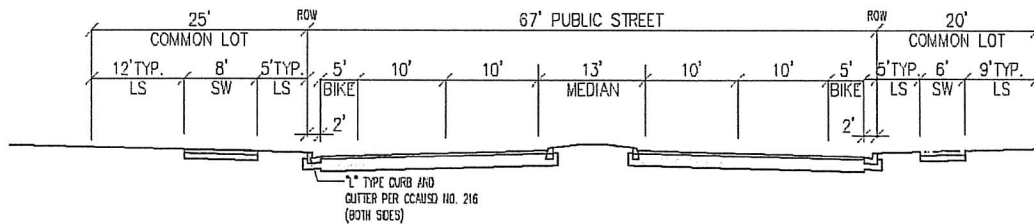


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G1. MAJOR COLLECTOR STREET

NTS IRON MOUNTAIN ROAD BETWEEN W.SIYE CANYON PARK DR & SIYE VILLAGE DRIVE

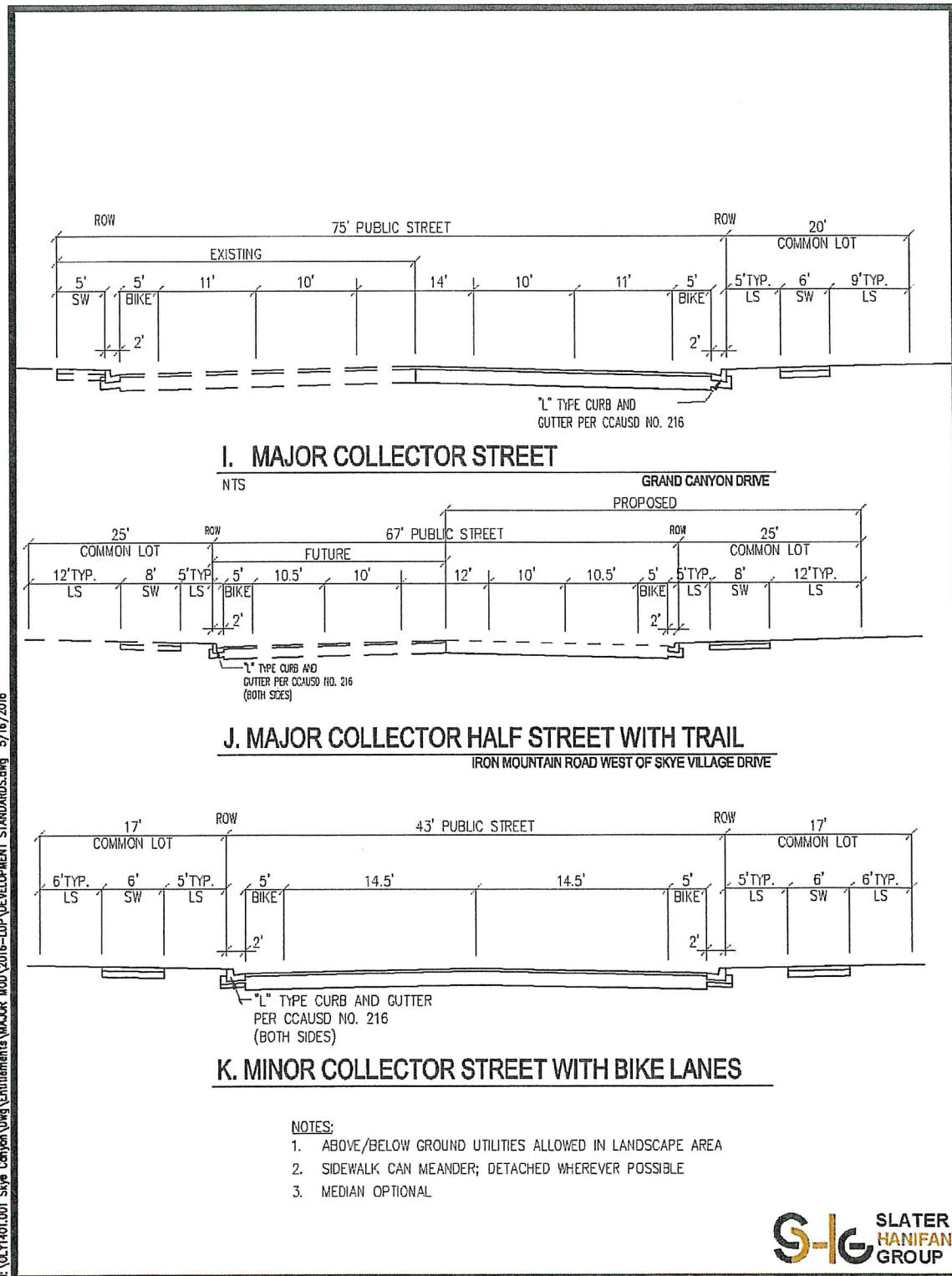


H. MAJOR COLLECTOR STREET WITH TRAIL ON ONE SIDE

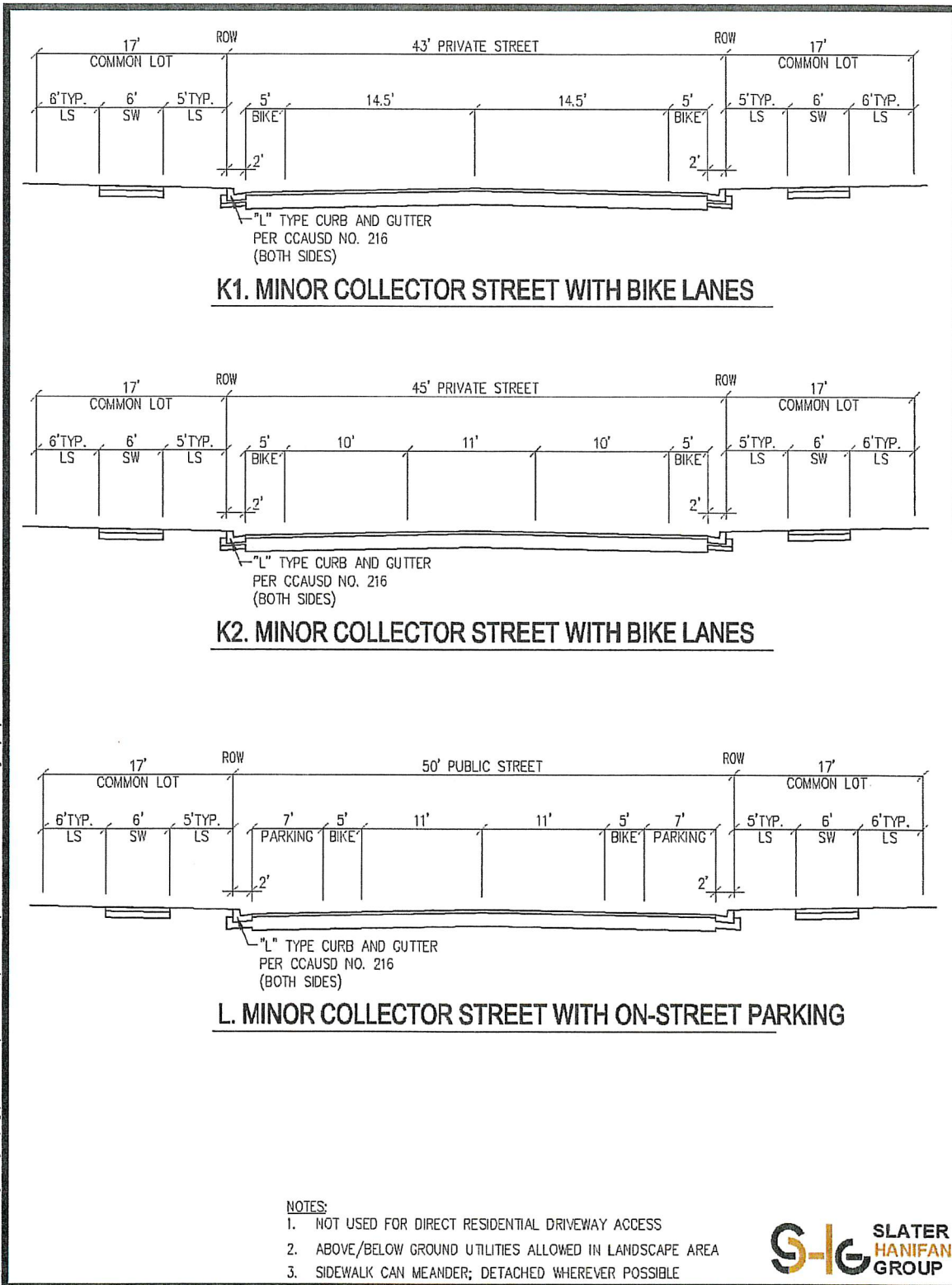
EGAN CREST DRIVE & SHAUMBER ROAD

NOTES:

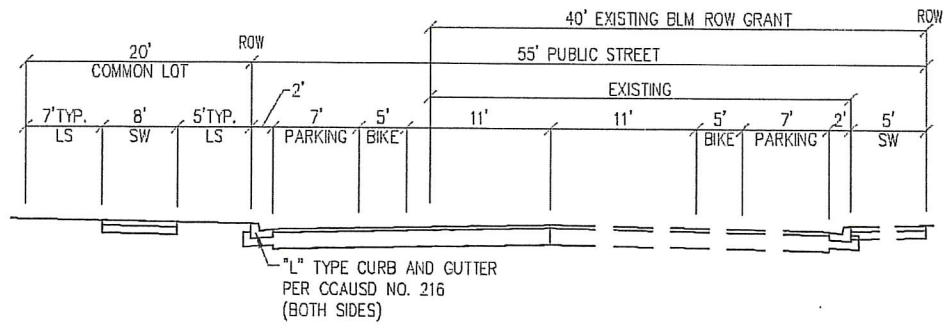
1. ABOVE/BELOW GROUND UTILITIES ALLOWED IN LANDSCAPE AREA
2. SIDEWALK CAN MEANDER; DETACHED WHEREVER POSSIBLE
3. MEDIAN OPTIONAL



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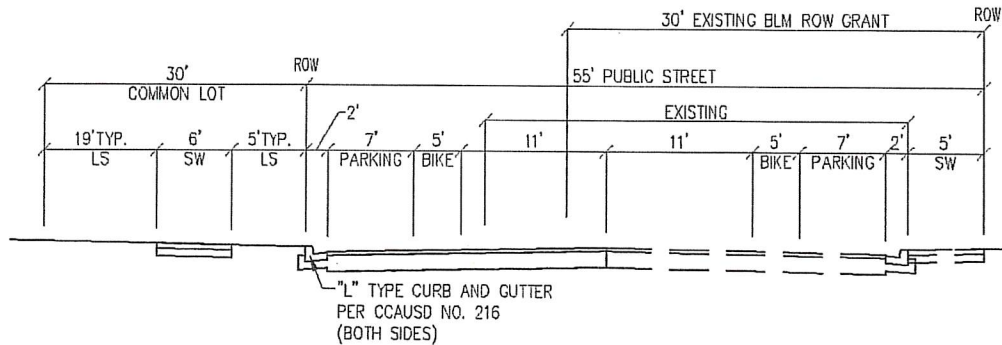


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N. MINOR COLLECTOR HALF STREET WITH TRAIL

IRON MOUNTAIN ROAD EAST OF US-95

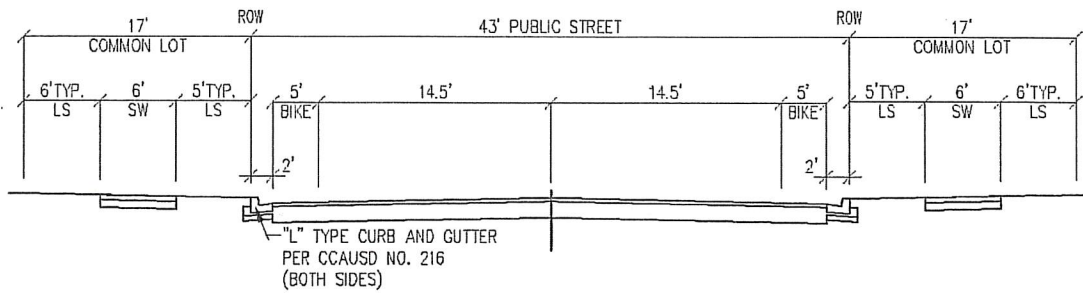


O. MINOR COLLECTOR HALF STREET

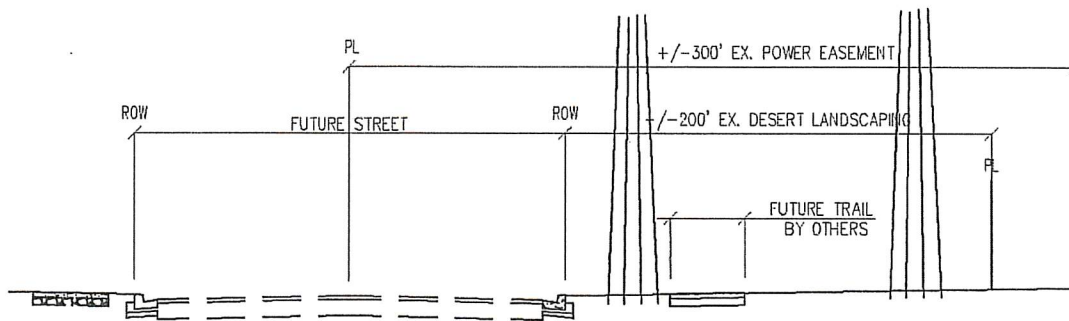
NOTES:

1. NOT USED FOR DIRECT RESIDENTIAL DRIVEWAY ACCESS
2. ABOVE/BELOW GROUND UTILITIES ALLOWED IN LANDSCAPE AREA
3. SIDEWALK CAN MEANDER; DETACHED WHEREVER POSSIBLE





P. MINOR COLLECTOR STREET WITH BIKE LANES



Q. FUTURE STREET BY OTHERS

NOTES:

1. NOT USED FOR DIRECT RESIDENTIAL DRIVEWAY ACCESS
2. ABOVE/BELOW GROUND UTILITIES ALLOWED IN LANDSCAPE AREA
3. SIDEWALK CAN MEANDER; DETACHED WHEREVER POSSIBLE