#### HISTORIC LANDMARK COMMISSION NOVEMBER 18, 2013 NATIONAL REGISTER HISTORIC DISTRICT NRD-2013-0087 Rainey Street 91 Rainey Street

#### PROPOSAL

Construct an eight-story, mixed use building in place of six contributing houses.

#### **PROJECT SPECIFICATIONS**

On December 17, 2012 the Historic Landmark Commission voted to allow for the relocation of the houses at 89, 89 1/2, 91, 93 and 95 Rainey Street, and on February 25, 2013 they voted to approve the relocation of the house at 97 Rainey Street. A condition of the relocation permits included staff approval of the new locations for the houses. Staff has been working with the applicant and appropriate new locations have being found. Four of the houses are planned to be relocated by the Guadalupe Neighborhood Development Corporation to an affordable housing development off Tillery Street, one will be relocated to E. Cesar Chavez for a commercial use, and a sixth will be relocated within the Rainey Subdistrict for use by the Mexican American Cultural Center.

The applicant proposes to replace those houses with an eight-story, mixed use building that will occupy multiple existing parcels spanning from Rainey Street to East Avenue. The new building will be have a contemporary design constructed of various materials, and will be built out to the sidewalk.

#### STANDARDS FOR REVIEW

The existing properties are contributing to the Rainey Street National Register Historic District. Applicable general design review guidelines state:

- The distinguishing original qualities or character of a property and its environment shall not be destroyed. Removal or alteration of any historic material or distinctive architectural features should be avoided.
- All properties shall be recognized as products of their own time. Alterations which have no historical basis and which seek to create an earlier appearance shall be discouraged.
- Changes which have taken place in the course of time may have acquired significance in their own right, and shall be recognized and respected.
- Distinctive stylistic features or examples of skilled craftsmanship which characterize a property shall be treated with sensitivity.
- Deteriorated architectural features shall be repaired rather than replaced whenever possible. In the event replacement is necessary, the new material should match the material being replaced in composition, design, color, texture, and other visual qualities. Repair or replacement of missing architectural features should be based on accurate duplications of features, substantiated by historical, physical, or pictorial evidence.

- Contemporary design for alterations and additions to existing properties are appropriate when such alterations and additions do not destroy significant historic, architectural, or cultural material and are compatible with the size, scale, color, material, and character of the property, neighborhood, or environment.
- Whenever, possible, new additions or alterations to structures shall be done in such a manner that if such additions or alterations were to be removed in the future, the essential form and integrity of the structure would not be impaired.

The scale, massing, form and materials of the proposed new building are not compatible with the low-scale, residential character of the Rainey Street National Register Historic District so does not meet the general guidelines.

#### STAFF RECOMMENDATION

Release the permit per the proposed design with the request that the applicant consider a design that is more compatible with the character of the District.

#### PHOTOS



Street views of Rainey Street

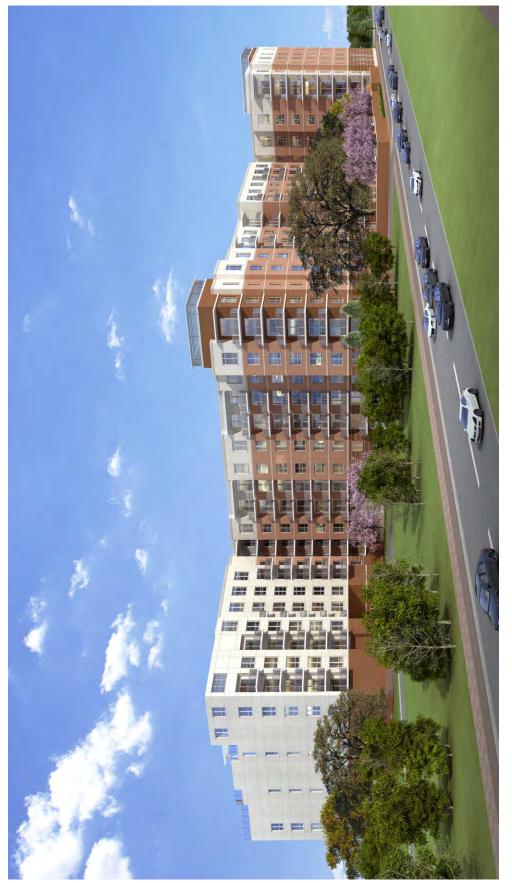
#### C.9 - 4



Rendering of new building from Driskill Street and Rainey Street

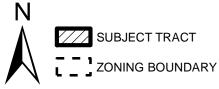


Rendering of new building from East Avenue looking south.



Rendering of new building from East Avenue looking north.



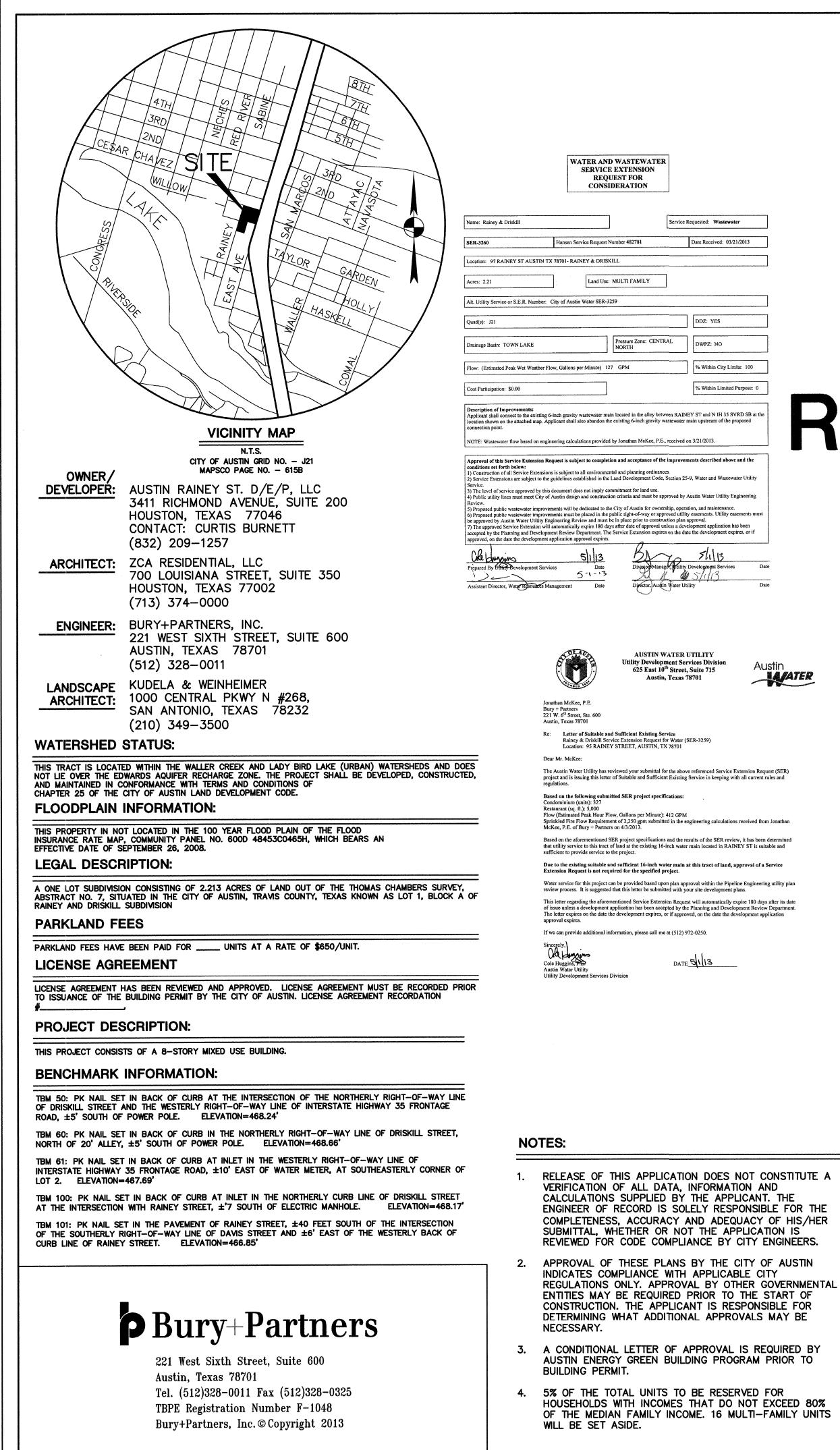


CASE#: NRD-2013-0087 LOCATION: 91 Rainey Street



This product is for informational purposes and may not have been prepared for or be suitable for legal, engineering, or surveying purposes. It does not represent an on-the-ground survey and represents only the approximate relative location of property boundaries.

This product has been produced by the Planning and Development Review Department for the sole purpose of geographic reference. No warranty is made by the City of Austin regarding specific accuracy or completeness.



## SITE DEVELOPMENT PERMIT PLANS

# FOR **RAINEY STREET 91 RAINEY STREET**

PERMIT NO. : SP-2013-0131C SUBDIVISION : **ADDRESS** : SUBMITTAL DATE :

LOTS 1. BLOCK "A" 91 RAINEY STREET APRIL 05, 2013

(512) 328-0011

SUBMITTED BY :

RAINEY AND DRISKILL SUBDIVISION

JONATHAN E. MCKEE, P.E. BURY+PARTNERS, INC. 221 W. SIXTH STREET, SUITE 600 AUSTIN, TEXAS 78701

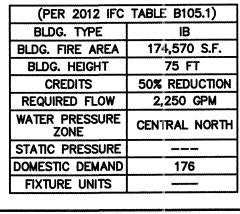
10/29/13 DATE JONATHAN E. MEKEE ,101180,

AJATER

JONATHAN E. MCKEE, P.E., CERTIFY THAT THESE ENGINEERING DOCUMENTS ARE COMPLETE, ACCURATE AND ADEQUATE FOR THE INTENDED PURPOSES, INCLUDING CONSTRUCTION, BUT ARE NOT AUTHORIZED FOR CONSTRUCTION PRIOR TO FORMAL CITY APPROVAL.

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FIRE FLOW REQUIREMENTS



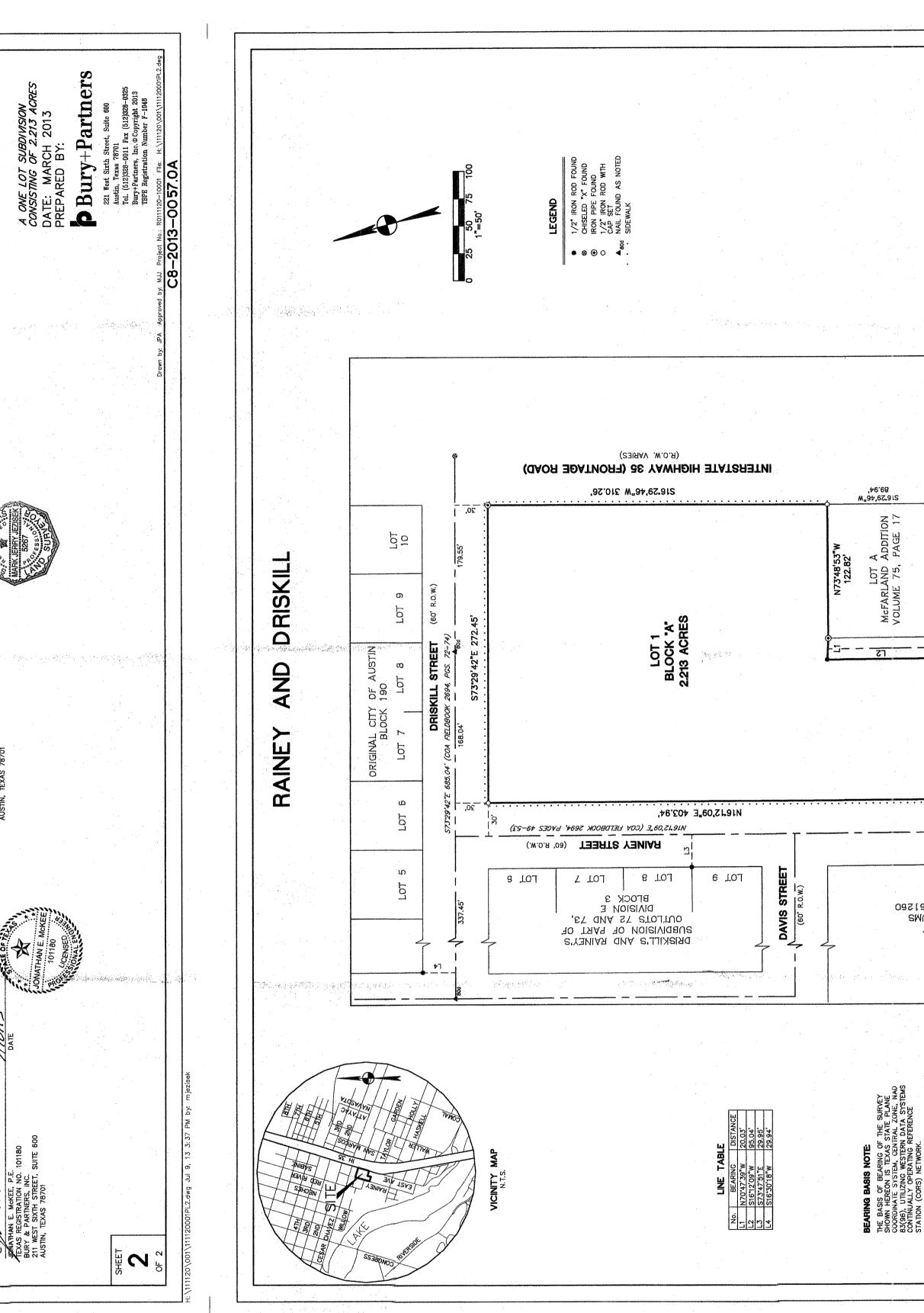
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SHEET NO.	DESCRIPTION
Sheet Number	Sheet Title
1	COVER
2	PLAT
3	EXISTING CONDITIONS
4	DEMOLITION PLAN
5	EROSION & SEDIMENTATION CONTROL PLAN
6	EROSION & SEDIMENTATION NOTES AND DETAILS
7	EXISTING DRAINAGE AREA MAP
8	PROPOSED DRAINAGE AREA MAP
9	SITE PLAN
10	SITE PLAN NOTES
11	SITE PLAN DETAILS
12	GRADING AND DRAINAGE PLAN
13	WATER QUALITY POND
14	WATER AND WASTEWATER PLAN
15	WATER AND WASTEWATER NOTES AND DETAILS
16	WATER AND WASTEWATER NOTES AND DETAILS
17	STREETS & NOTES
18	TRAFFIC CONTROL PLAN - PHASE I & II
19	TRAFFIC CONTROL PLAN - PHASE III SIDEWALKS AND DRIVEWAYS
20	TRAFFIC CONTROL DETAILS
21	TRAFFIC CONTROL DETAILS
22	ARCHITECTURAL FLOOR PLAN & GARAGE LAYOUT LEVEL 1 & 2
23	ARCHITECTURAL FLOOR PLAN & GARAGE LAYOUT LEVEL 3-6 & LEVEL 7
24	ARCHITECTURAL FLOOR PLAN & GARAGE LAYOUT LEVEL 8 & ROOF LEVEL
25	ARCHITECTURAL ELEVATIONS
26	ARCHITECTURAL ELEVATIONS
27	LANDSCAPE PLAN 1
28	LANDSCAPE PLAN 2
29	LANDSCAPE DETAILS

NO.	DESCRIPTION	REVISE (R) ADD (A) VOID (V) SHEET NO.'S	TOTAL # SHEETS IN PLAN SET	CHANGE	TOTAL SITE IMP. COVER (sq. ft.) [%]	DATE IMAGED

#### **REVIEWED BY AND APPROVED FOR ACCEPTANCE:**

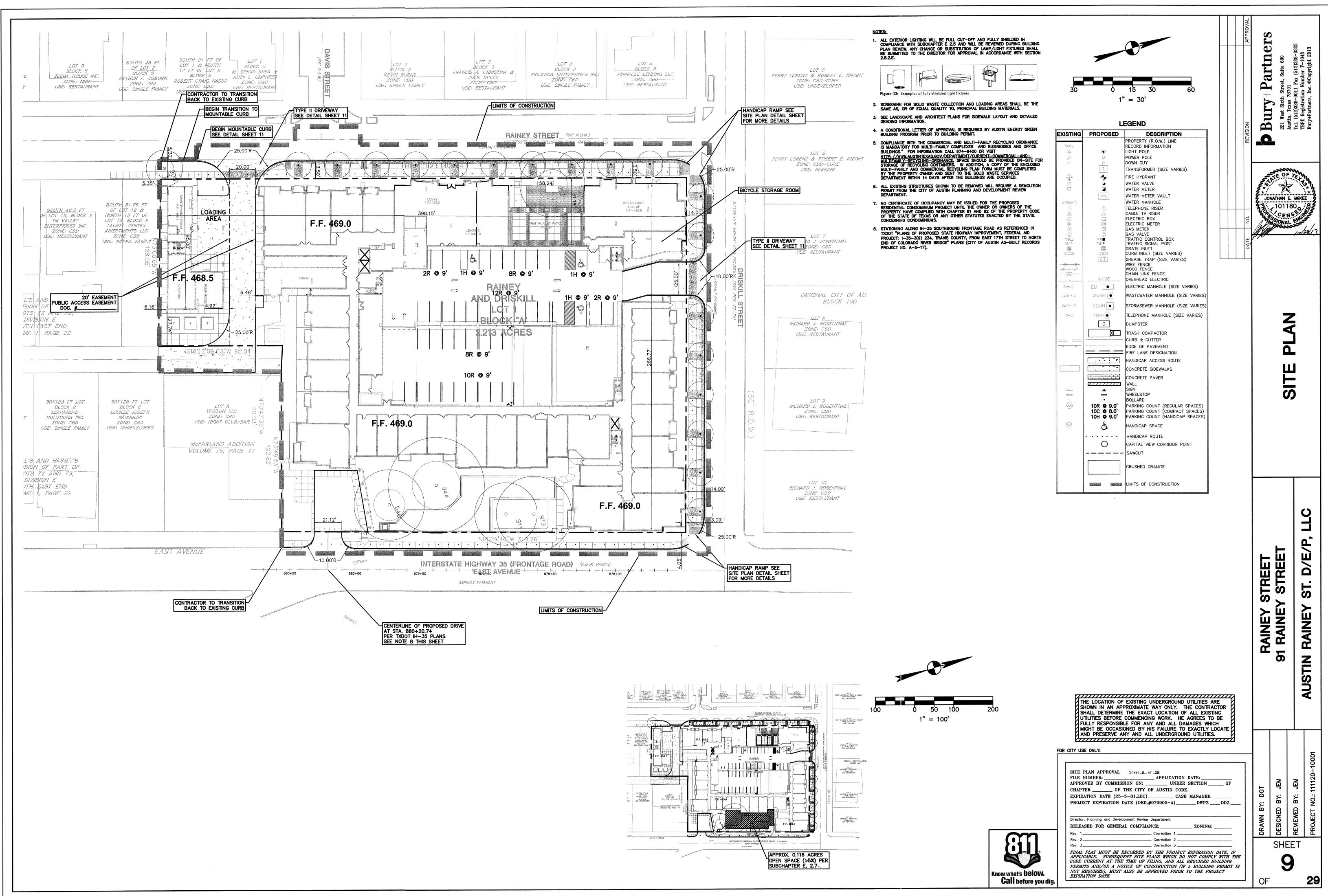
PLANNING AND DEVELOPMENT REVIEW DEPARTMENT DATE CITY OF AUSTIN FIRE DEPARTMENT DATE AUSTIN WATER UTILITY DATE INDUSTRIAL WASTE DEPARTMENT DATE DEVELOPMENT PERMIT NUMBER FOR CITY USE ONLY: SITE PLAN RELEASE Sheet \_\_\_\_of \_\_\_\_ FILE NUMBER: \_\_\_\_ EXPIRATION DATE: CASE MANAGER: \_ APPLICATION DATE: \_\_\_\_\_ APPROVED ADMINISTRATIVELY ON: APPROVED BY PLANNING COMMISSION ON: \_ APPROVED BY CITY COUNCIL ON: \_\_\_\_ Under Section \_\_\_\_\_\_ on Chapter \_\_\_\_\_ of The Austin City Code. Director, Planning and Development Review Department DATE OF RELEASE: \_\_\_\_\_ Rev. 1 .... Correction Rev. 2..... Correction 2 SHEET \_ Correction 3. Rev. 3\_ RELEASE OF THIS APPLICATION DOES NOT CONSTITUTE A VERIFICATION OF ALL DATA, INFORMATION, AND CALCULATIONS SUPPLIED BY THE APPLICANT. THE ENGINEER OF RECORD IS SOLELY RESPONSIBLE FOR Know what's **below.** THE COMPLETENESS, ACCURACY AND ADEQUACY OF HIS/HER Call before you dig. SUBMITTAL, WHETHER OR NOT THE APPLICATION IS REVIEWED FOR CODE COMPLIANCE BY CITY ENGINEERS. 29 OF

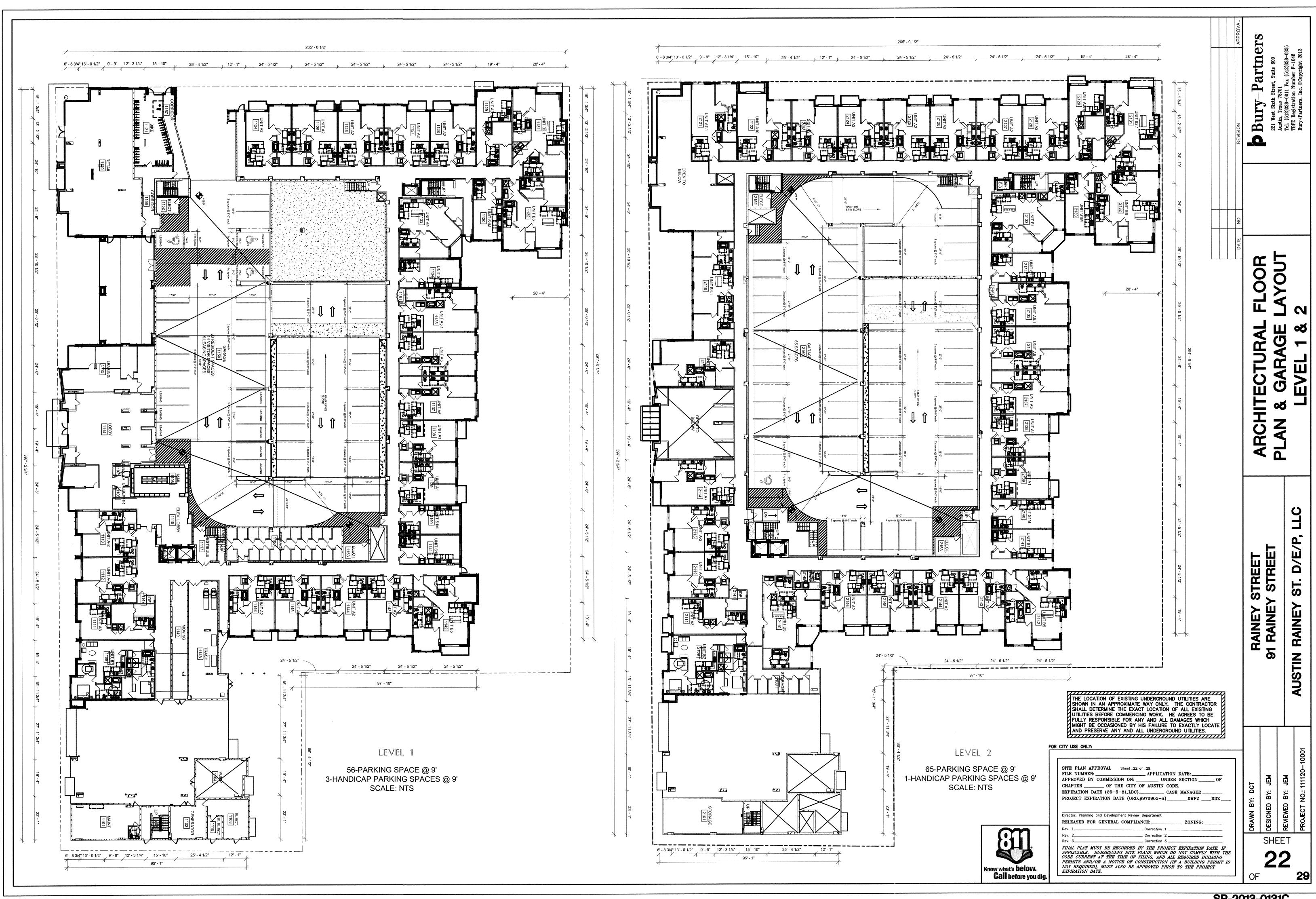
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 THE OWNER OF THIS SUBDIVISION AND HIS OR HER SUCCESSORS AND ASSIGNS, ASSUMES RESPONSIBILITIES FOR PLANS FOR CONSTRUCTION OF SUBDIVISION IMPROVEMENTS WHICH COMPLY WITH APPLICABLE CODES AND REQUIREMENTS OF THE CITY OF AUSTIN. THE OWNERS UNDERSTANDS AND ACKNOMEDGES THAT PLAT VACATION OR REPLATING MAY BE REQUIRED, AT THE OWNERS SOLE EXPENSE IF PLANS TO CONSTRUCT THIS SUBDIVISION DO NOT COMPLY WITH SUCH CODES AND REQUIREMENTS. 6. PUBLIC SIDEWALKS, BUILT TO CITY OF AUSTIN STANDARDS, ARE REQUIRED ALONG THE FOLLOWING STREETS AND AS SHOWN BY A DOTTED LINE ON THE FACE OF THE PLAT: RAIN STREET, DRISKILL STREET, EAST AVENUE, AND INTERSTATE 35. THESE SIDEWALKS SHALL BE PLACE PRIOR TO THE LOT BEING OCCUPIED. FAILURE TO CONSTRUCT THE REQUIRED SIDEWA MAY RESULT IN THE WITHHOLDING OF CERTIFICATES OF OCCUPANCY, BUILDING PERMITS, OR UTILITY CONNECTIONS BY THE GOVERNING BODY OR UTILITY COMPANY (LDC 25-6-351). SURVEYOR'S CERTIFICATION: I, MARK J. JESIEK, AM AUTHORIZED UNDER THE LAWS OF THE STATE OF TEXAS TO PRACTICE THE PROFESSION OF LAND SURVEYING, AND HEREBY CERTIFY THAT THIS PLAT COMPLIES WITH TILE 25 OF THE AUSTIN CODE OF 2002, AS AMENDED, AND WAS PREPARED FROM AN ACTUAL ON THE GROUND SURVEY OF THE PROPERITY MADE UNDER MY SUPERVISION. 8. AUSTIN ENERGY HAS THE RIGHT TO PRUNE AND/OR REMOVE TREES, SHRUBBERY AND OTHER OBSTRUCTIONS TO THE EXTENT NECESSARY TO KEEP THE EASEMENTS CLEAR. AUS ENERGY MILL PERFORM ALL TREE WORK IN COMPLIANCE WITH CHAPTER 25-8, SUBCHAPTIO THE CITY OF AUSTIN LAND DEVELOPMENT CODE. AND NOTES FROM THE PREVIOUS EXISTING SUBDIVISION, DRIS ON OF PART OF OUTLOTS NO. 72 AND 73, DIVISION "E", AUS TH EAST END", SHALL APPLY TO THIS RESUBDIVISION PLAT." 4. PRIOR TO CONSTRUCTION ON LOTS IN THIS SUBDIVISION, DRAINAGE PLANS WILL SUBMITTED TO THE CITY OF AUSTIN FOR REVIEW. RAINFALL RUN-OFF SHALL BE HEL AMOUNT ESTABLISHED BY THE REGIONAL DETENTION PLANS APPROVED BY THE CITY AUSTIN, EXCEPT THAT RUN-OFF IN EXCESS OF THE AMOUNT ESTABLISHED FOR THE AUSTIN, EXCEPT THAT RUN-OFF IN EXCESS OF THE AMOUNT ESTABLISHED FOR THE APPROVED METHODS. INY LOT IN T DRISKILL DIVISION SHALL E YSTEMS SERVING THIS SUBD THE CITY OF AUSTIN STANC TTED TO THE CITY OF AUSTI 0 AND MARK J. JETSEK, R.P.L.S. MARK J. JETSEK, R.P.L.S. TEXAS REGISTRATION-NO. 5267 BURY & PARTNERS, INC. 211 WEST SIXTH STREET, SUITE 600 AUSTIN, TEXAS 78701 WATER AND WASTEWATER S ALLED IN ACCORDANCE WITH AFFICATIONS SHALL BE SUBM RTMENT FOR REVIEW. RAINEY ENERAL NOTES: NO LOT IN THIS SUBD USTIN WATER AND WASTE NO BU 12. "ALL AND RAÍN TEXAS, KN FLOOD PLAIN NOTE: NO PORTION OF THE SUBJECT PROPERTY IS LOCATED WITHIN THE BOUNDARIES THE TOO YEAR FLOODPLAIN, AS IDENTIFIED BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY, FEDERAL INSURANCE ADMINISTRATION, SHOWN ON MAP 48453CO465H, DATED SEPTEMBER 26, 2008 FOR TRAVIS COUNTY, TEXAS AND INCORPORATED AREAS. **LEER'S CERTIFICATION: LEER'S CERTIFICATION:** To PRACTICE THE PROFESSION OF ENGINEERING, AND HEREBY CERTIFY THIS PLAT IS FEASIBLE FROM AN ENGINEERING STANDPOINT AND COMPLI THE SUCH SERIES FROM AN ENGINEERING STANDPOINT AND COMPLI THE ENGINEERING RELATED PORTIONS OF THE 25 OF THE AUSTIN CODE O2. AS AMENDED, AND IS TRUE AND CORRECT TO THE BEST OF MY D TO THE FO INSTRUMENT E CAPACITY DATE O ke is subs That fore Ssed and Austin, LLC, a delaware r Austin, LLC, a delawar in Rainey ST., L.P., a di **Rtner**: ey ST., INC., a texas co BEING THE OWNERS CHAMBERS SURVEY, ABSTRACT NO. ACRES BEING LOTS 1-11 (INCLUSIV TWENTY (20) FOOT ALLEY OF DRISI DIVISION "E", AUSTIN, TEXAS, KNOW OF THE PLAT RECORDS OF TRAVIS RECORD DOCUMENT NO. 2.213 ACRES OF LAND HAVING BEE LIABILITY COMPANY BY DEED(S) OF LUABILITY COMPANY BY DEED(S) OF PURSUANT TO THE PUBLIC NOTIFIC GOVERNMENT CODE, DO HEREDY RE PLAT TO BE KNOWN AS "RAINEY A STREETS AND EASEMENTS HEREON.  $\times$   $\times$ MEMBER: DINCAL AUSTIN RAINE GENERAL PARTNER: AUSTIN RAINEY ST., IN 일본 NAME COUNT THIS IN KNO NSI STA C THEEPS 12z

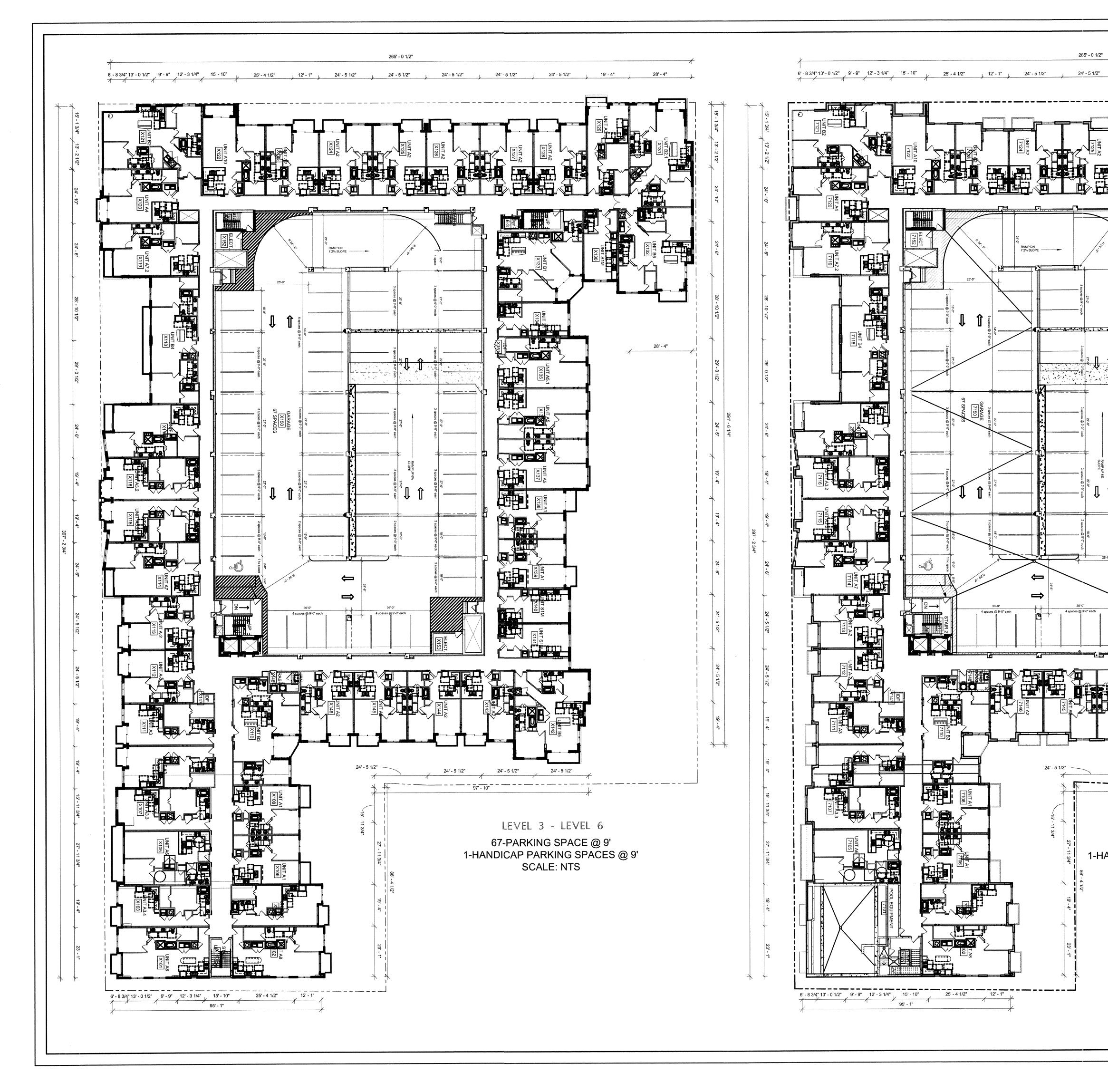


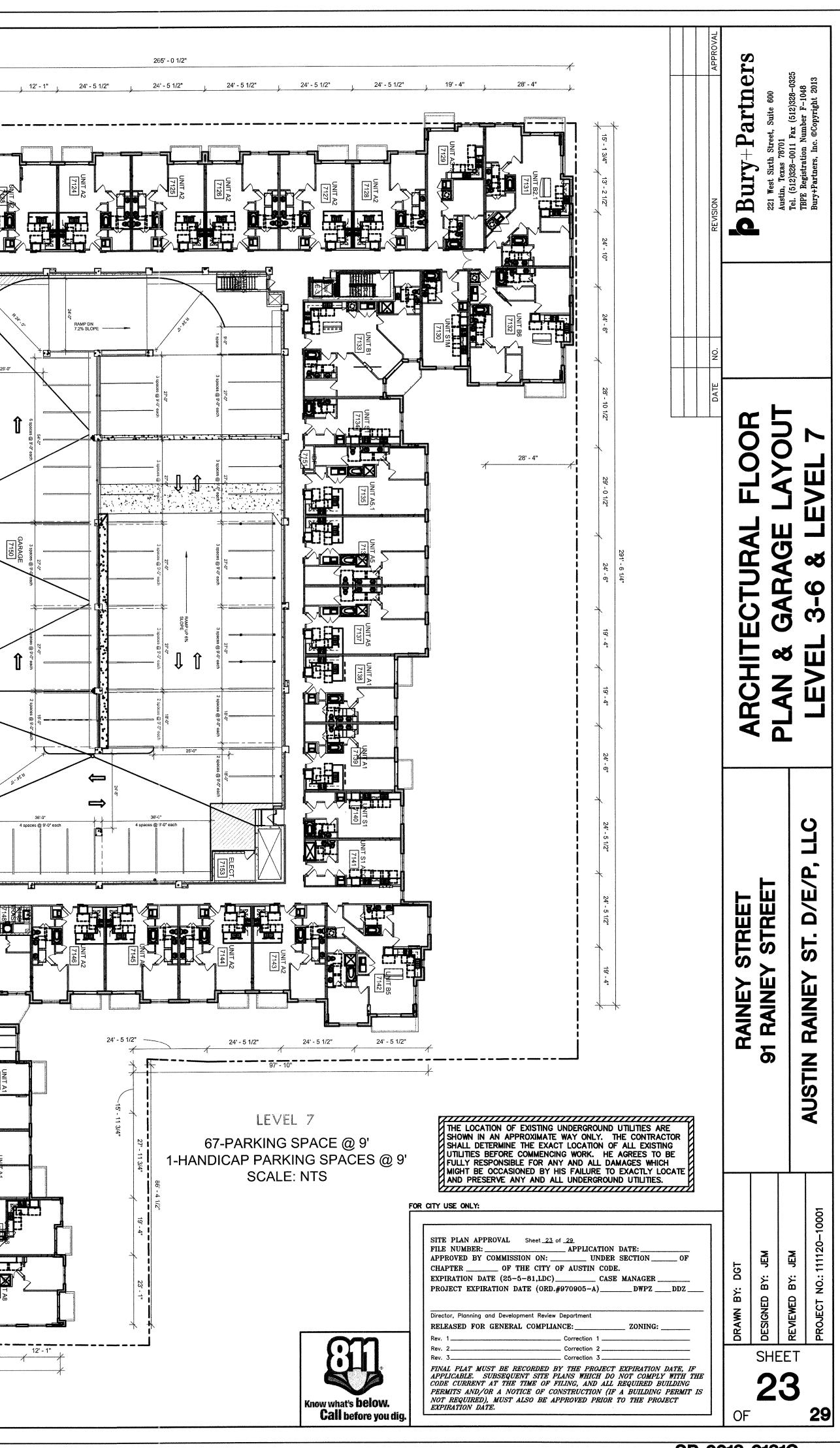
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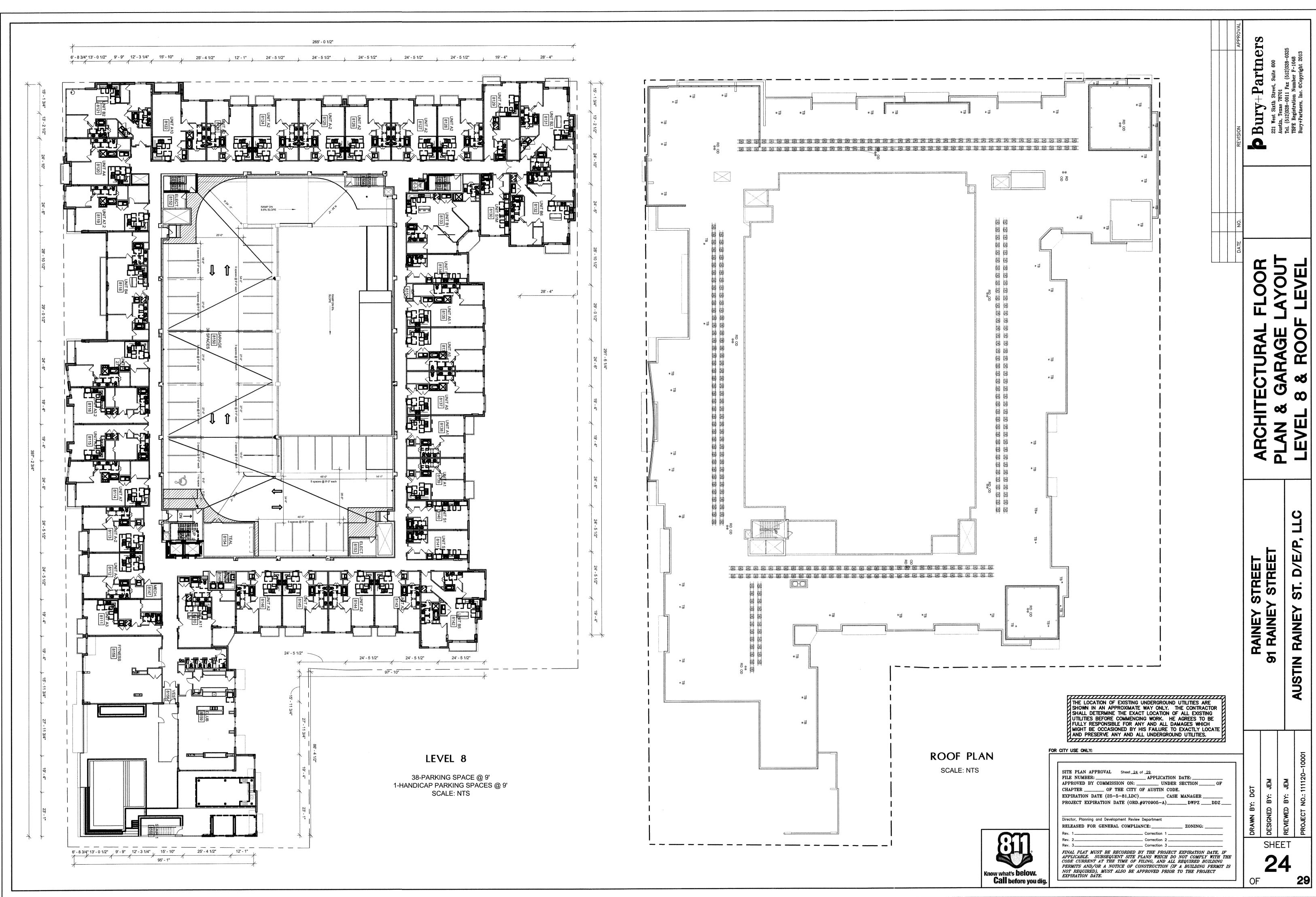
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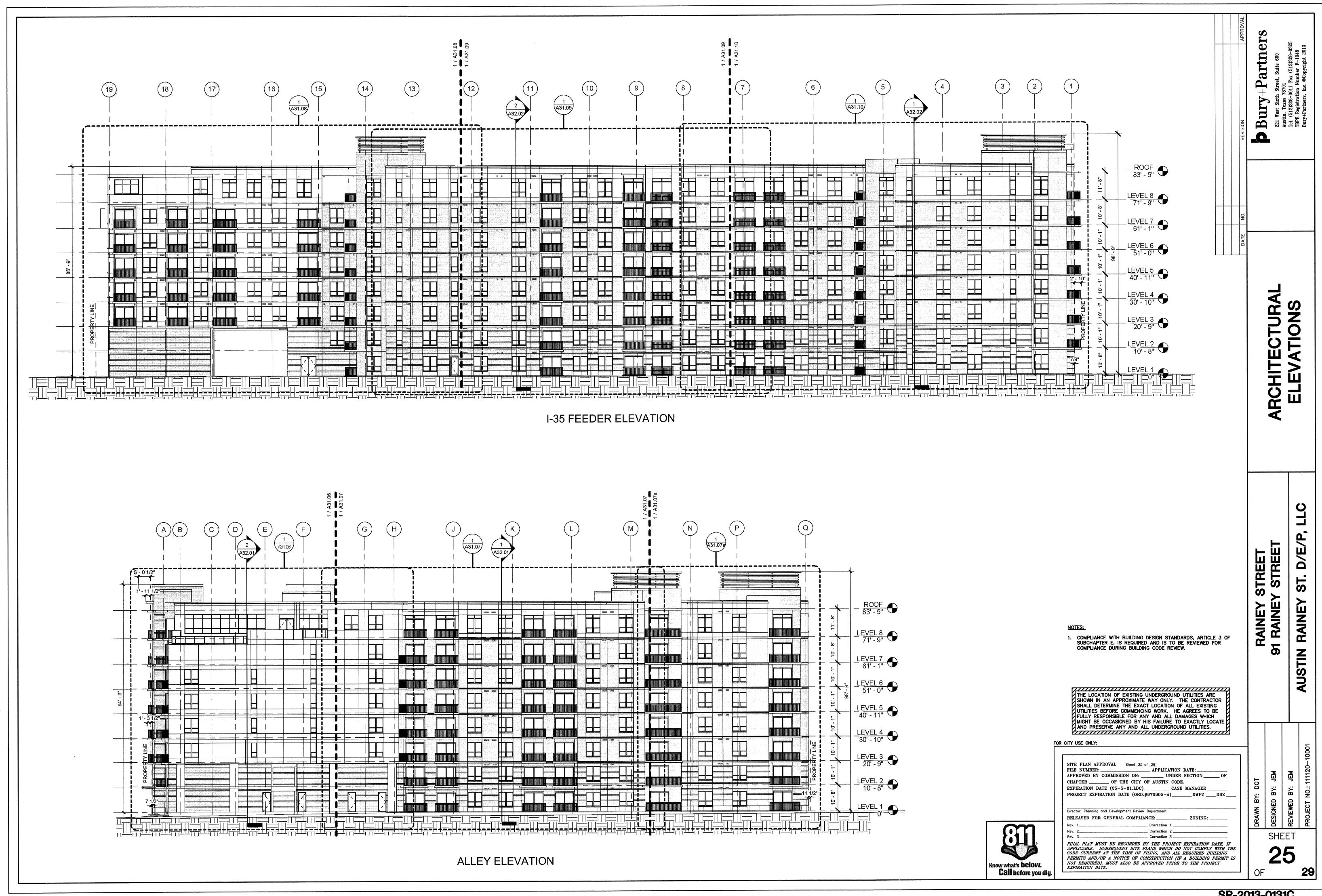


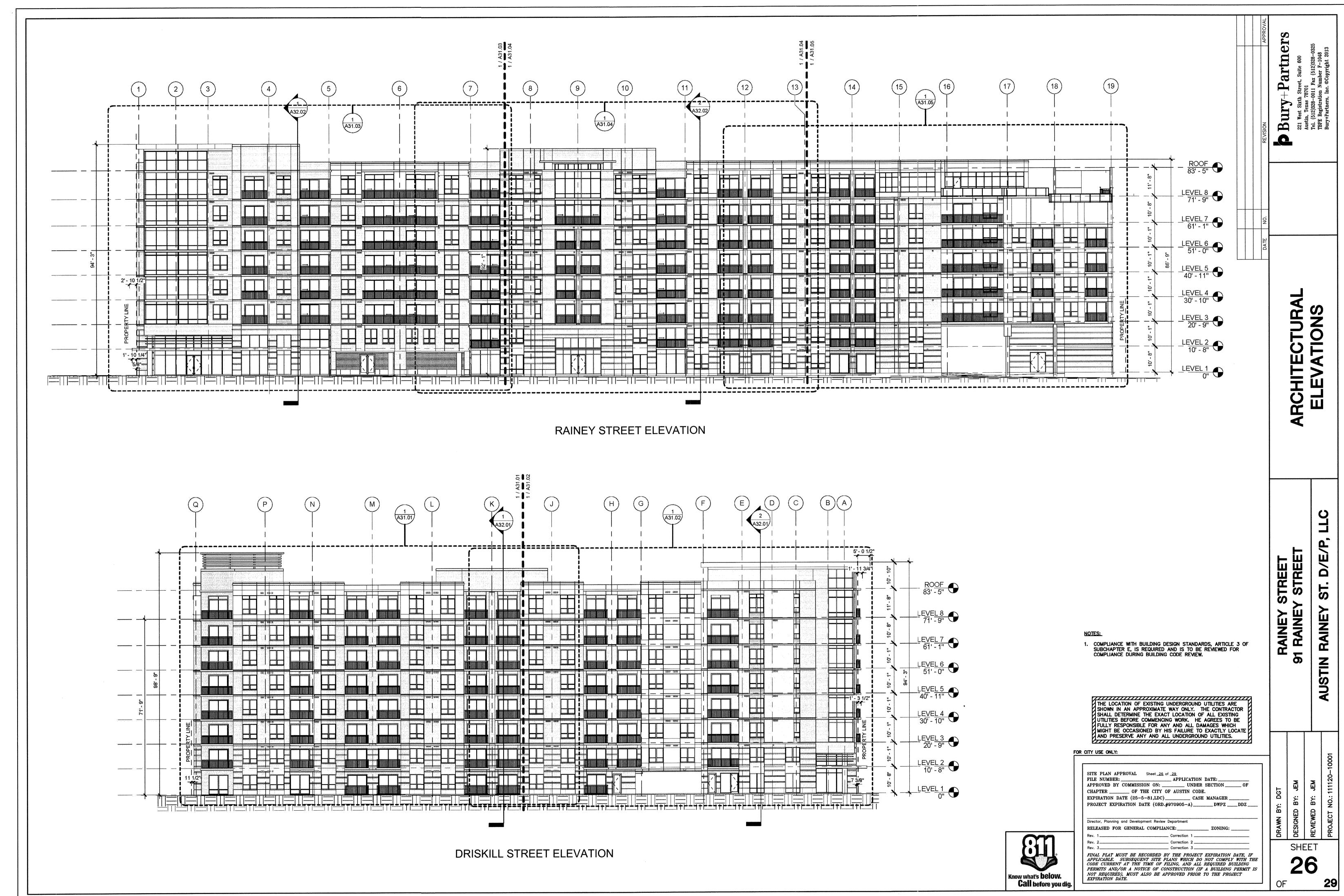






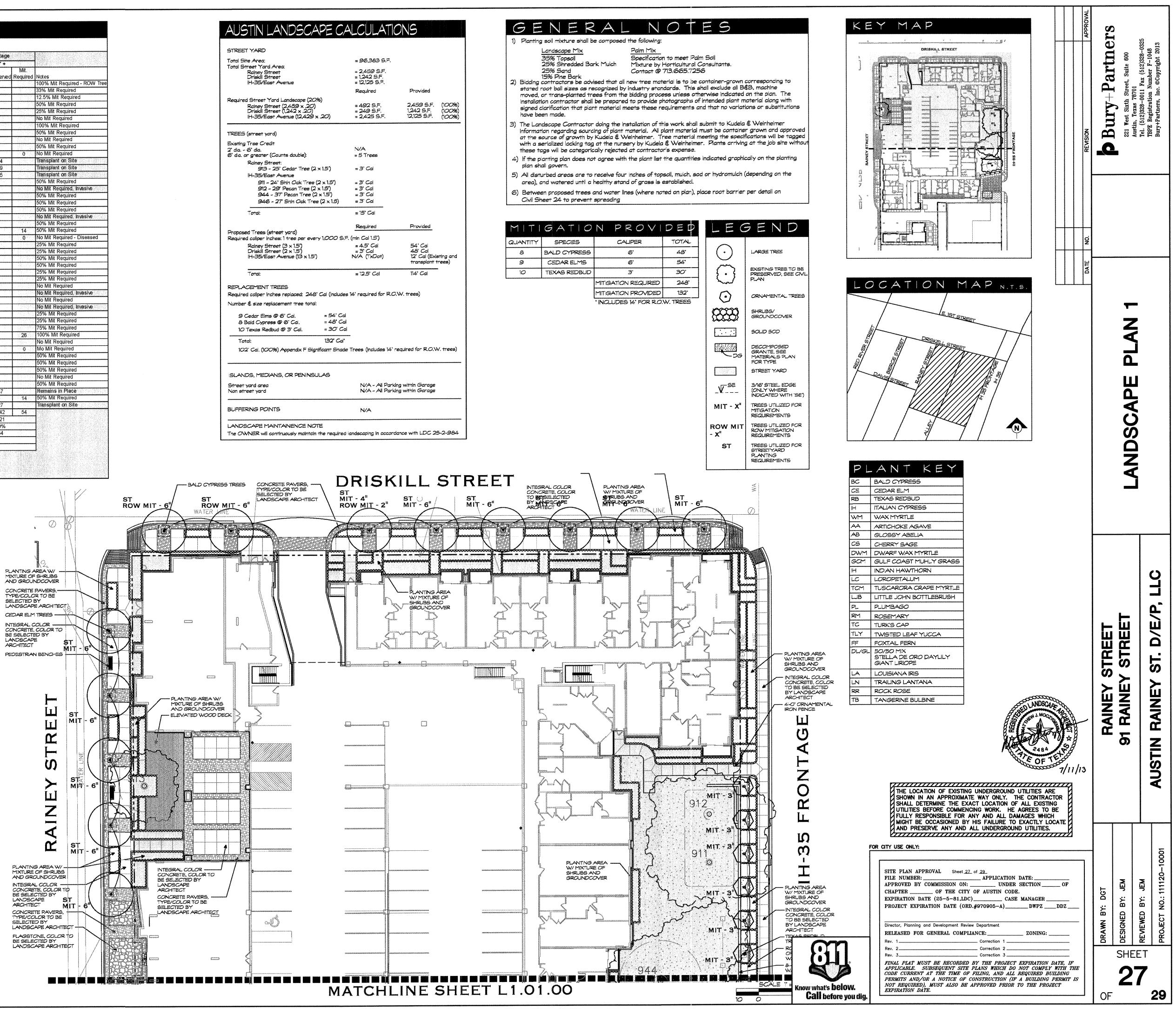






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012      Pecan      20      T      20      Tensplant 0        913      Cedar      25      T      1      25      Tensplant 0        914      Hackberry      14      N      14      7      25      Tensplant 0        916      Pecan      17      N      16      0      No Mit Req        917      Pecan      13      N      13      6.5      50% Mit Re        918      Hackberry      18      N      16      0      No Mit Req        913      Trac of Heaven      18      N      16      0      No Mit Req        920      Pecan      28      N      28      14      80% Mit Re        921      Pecan      28      N      23      Lee Oak      10      No Mit Req        923      Lee Oak      10      N      11      2.5      25% Mit Re        924      Hackberry      11      N      11      2.5      25% Mit Re        924      Hackberry      12      N      23      <	L										- T	24		Transplant on Site
913      Cedar      25      T      14      7      25      Thensplant 0        914      Hackbery      14      N      14      7      25      Stimples Fallow      No Mit Regular        916      Chinese Fallow      18      N      16      0      No Mit Regular        917      Pecan      13      N      13      6.5      50% Mit Regular        917      Pecan      18      N      16      0      No Mit Regular        918      Thesof Heaven      16      N      16      0      No Mit Regular        920      Feim      18      N      18      9      50% Mit Regular        921      Tree of Heaven      18      N      11      2.75      25% Mit Regular        922      Pecan      10      N      11      2.75      25% Mit Regular        923      Lackberry      11      N      11      2.75      25% Mit Regular        924      Hackberry      12      N      23      11.5      50% Mit Regular			1	<u> </u>			-				-			Transplant on Site
914      Hackberry      14      N      14      7      50% MI Reg        916      Pecan      17      N      17      8.5      50% MI Reg        917      Pecan      13      N      13      6.5      50% MI Reg        917      Pecan      13      N      13      6.5      50% MI Reg        918      Pecan      13      N      13      6.5      50% MI Reg        918      Tree of Heaten      16      N      18      9      50% MI Reg        920      Elm      18      N      18      9      50% MI Reg        921      Pecan      22      N      22      14      50% MI Reg        922      Pecan      33      N      10      2.5      25% MI Reg        923      Live Oak      10      N      10      2.5      25% MI Reg        924      Hackberry      11      N      11      2.75      25% MI Reg        924      Hackberry      11      N      10      2.5      25		L			ł						+	2		Transplant on Site
915      Chiness Tallow      16      N      No Mit Required        915      Chiness Tallow      17      N      17      8.5      50% Mit Ref        916      Hackberry      18      N      13      6.6      50% Mit Ref        918      Hackberry      18      N      18      9      50% Mit Ref        920      Elm      18      N      18      9      50% Mit Reg        920      Pecan      28      N      18      9      50% Mit Reg        921      Pecan      28      N      10      2.5      228      50% Mit Reg        922      Hackberry      11      N      111      2.75      25% Mit Reg        924      Hackberry      11      N      10      5      50% Mit Reg        926      Elm      10      N      10      5      25% Mit Reg        926      Elm      10      N      10      5      50% Mit Reg        927      Box Elder      8      N      12      3      25%				<b></b>		<u> </u>		1 44				40 		50% Mit Required
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017      Pecan      13      N      13      6.6      50% MI Reg        918      Hackberry      18      N      18      9      50% MI Reg        920      Elm      18      N      18      9      50% MI Reg        920      Elm      18      N      18      9      50% MI Reg        921      Pecan      28      N      28      14      50% MI Reg        921      Pecan      10      N      11      2.75      25% MI Reg        924      Hackberry      11      N      11      2.75      25% MI Reg        925      Elm      10      N      11      2.75      25% MI Reg        924      Hackberry      11      N      11      2.75      25% MI Reg        924      Backberry      12      N      13      3      25% MI Reg        927      Box Elder      8      N      18      0      No MI Reg        928      Hackberry      12      N      13      3      25% MI Reg<					<b> </b>	<b>_</b>	Į							
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921      Pecan      28      14      60% MI Res        922      Pecan      33      0      No MI Reg        923      Like Oak      10      N      10      2.56      25% MI Re        924      Hackberry      11      N      11      2.75      25% MI Re        924      Hackberry      11      N      11      2.75      25% MI Re        925      Elm      10      N      11      2.75      25% MI Re        926      Elm      10      N      11.5      5      50% MI Re        926      Elm      12      3      25% MI Re      50% MI Re        928      Hackberry      12      N      12      3      25% MI Re        928      Hackberry      10      N      10      No MI Regu      No MI Regu        930      Tree of Heaven      13      N      13      3.25      25% MI Re        931      Pecan      13      N      13      3.25      25% MI Re        934      Pecan <td< td=""><td>919</td><td>Tree of Heaven</td><td>· · · · · · · · · · · · · · · · · · ·</td><td>N</td><td></td><td></td><td></td><td></td><td></td><td><b></b></td><td></td><td></td><td></td><td>No Mit Required, In</td></td<>	919	Tree of Heaven	· · · · · · · · · · · · · · · · · · ·	N						<b></b>				No Mit Required, In
Bit      Pecan      33      N      10      25      33      0      Not Mit Regu        923      Live Oak      10      N      11      2.75      25% Mit Ret        924      Hackberry      11      N      11      2.75      25% Mit Ret        926      Elm      10      N      10      5      50% Mit Ret        926      Elm      23      N      23      11.5      50% Mit Ret        927      Box Elder      8      N      8      2      25% Mit Ret        927      Box Elder      8      N      8      0      No Mit Requ        930      Tree of Heaven      10      N      10      No Mit Requ        931      Pecan      19      N      13      0      No Mit Requ        933      Hackberry      13      N      13      0      No Mit Requ        933      Hackberry      13      N      13      0      No Mit Requ        934      Pecan      13      N      13	920	Elm		N				18		9				50% Mit Required
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939      Pecan      16      8      50% Mit Req        940      Live Oak      15      N      15      7.5      50% Mit Req        941      Pecan      17      N      17      8.5      50% Mit Req        942      Catalpa      22      N      17      8.5      50% Mit Req        942      Catalpa      22      N      22      0      No Mit Requ        943      Elm      18      9      50% Mit Req      94      50% Mit Req        944      Pecan      37      Y      18      9      50% Mit Req        944      Pecan      37      Y      18      9      50% Mit Req        945      Pecan      28      N      28      14      50% Mit Req        946      Shin Oak      27      T      27      Transplant of        946      Sub. Tot. Inches      132      0      55      426      0      139.25      179      142      54        Total Inches by Category      132      426      33%	E				-	<u> </u>	<u> </u>	10		<u> </u>	1			
Odd      Live Oak      15      N      15      7.5      50% Mit Required        940      Live Oak      15      N      17      8.5      50% Mit Required        941      Pecan      17      N      17      8.5      50% Mit Required        942      Catalpa      22      N      22      0      No Mit Required        943      Elm      18      N      18      9      50% Mit Required        944      Pecan      37      Y      18      9      50% Mit Required        944      Pecan      37      Y      18      9      50% Mit Required        945      Pecan      28      N      28      14      50% Mit Required        946      Shin Oak      27      T      27      Transplant of        946      Shin Oak      27      T      27      Transplant of        946      Shin Oak      27      T      33%      30%        946      Shin Oak      27      T      132      426      321   <					1	1		12240		0	40	<b> </b>	<u>v</u>	50% Mit Required
941      Pecan      17      N      17      8.5      50% Mit Required        942      Catalpa      22      N      22      0      No Mit Required        943      Elm      18      N      12      0      No Mit Required        944      Pecan      37      Y      18      9      50% Mit Required        944      Pecan      37      Y      28      14      50% Mit Required        945      Pecan      28      N      28      14      50% Mit Required        946      Shin Oak      27      T      28      14      50% Mit Required        946      Shin Oak      27      T      28      14      50% Mit Required        946      Shin Oak      27      T      27      Transplant of        Sub. Tot. Inches      132      0      55      426      0      139.25      179      142      54        Total Inches by Category      132      426      321      139      54      139      54      139      54				4										
942      Catalpa      22      0      No Mit Requ        943      Elm      18      N      18      9      50% Mit Requ        943      Elm      18      N      18      9      37      Remains in        944      Pecan      37      Y      18      9      37      Remains in        945      Pecan      28      N      28      14      50% Mit Req        946      Shin Oak      27      T      28      27      Transplant of        946      Shin Oak      27      T      28      27      Transplant of        Sub. Tot. Inches      132      0      55      426      0      139.25      179      142      54        Yercent Mitigation Performed      42%      33%      30%		1			4		1				+			
943      Elm      18      9      50% Mit Registre        943      Elm      18      9      37      Remains in        944      Pecan      37      Y      37      Remains in        945      Pecan      28      14      50% Mit Registre        946      Shin Oak      27      T      28      14      50% Mit Registre        946      Shin Oak      27      T      28      27      Transplant of        946      Shin Oak      27      T      27      Transplant of        946      Sub. Tot. Inches      132      0      55      426      0      139.25      179      142      54        Sub. Tot. Inches      132      0      55      426      321      14      50%        Percent Mitigation Performed      42%      33%      30%      30%      139      54        Total Required      248      248      139      54      14      14      14      14      14      14      14      14      14      14	8							a second and a second			-	<u> </u>		50% Mit Required
Ord      Ord <td><b>1</b></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td><b>.</b></td> <td><b>1</b></td> <td>No Mit Required</td>	<b>1</b>						1					<b>.</b>	<b>1</b>	No Mit Required
945      Pecan      28      N      28      14      50% Mit Received        945      Shin Oak      27      T      28      14      50% Mit Received      50% Mit Received      946      Shin Oak      27      Transplant of      132      0      55      426      0      139.25      179      142      54      54        Sub. Tot. Inches      132      0      55      426      0      139.25      179      142      54        Total Inches by Category      132      426      33%      30%      3%      3%      3%      3%		Elm						18		9		Ļ		50% Mit Required
946      Shin Oak      27      Transplant of        946      Shin Oak      27      Transplant of        Sub. Tot. Inches      132      0      55      426      0      139.25      179      142      54        Total Inches by Category      132      426      321      30%	944	Pecan		Y								37		Remains in Place
Sub. Tot. Inches      132      0      55      426      0      139.25      179      142      54        Total Inches by Category      132      426      321      321        Percent Mitigation Performed      42%      33%      30%        Mitigation Required      55      139      54        Total Required      248	945	Pecan		N							28		14	50% Mit Required
Sub. Tot. Inches      132      0      55      426      0      139.25      179      142      54        Total Inches by Category      132      426      321      321      30% <td< td=""><td>946</td><td>Shin Oak</td><td>27</td><td>T</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>and the second sec</td><td></td><td>Transplant on Site</td></td<>	946	Shin Oak	27	T								and the second sec		Transplant on Site
Total Inches by Category  132  426  321    Percent Mitigation Performed  42%  33%  30%    Mitigation Required  55  139  54    Total Required  248		Lawrence and the second s	S		132	0	55	426	0	139.25	179	142	54	
Percent Mitigation Performed  42%  33%  30%    Mitigation Required  55  139  54    Total Required  248  100  100    Total Appendix F Tree Inches Surveyed  879						132			426		T	321		
Mitigation Required  55  139  54    Total Required  248  248    Total Appendix F Tree Inches Surveyed  879													1	
Total Required  248    Total Appendix F Tree Inches Surveyed  879		Mitigation Required 5									1			1.2
Total Appendix F Tree Inches Surveyed 879														1
														1.20
		Total Annendix	F Tree Inch	es Surv	eved			8	79		<u></u>			
Total Appendix F Tree Inches Removed 595		* * *			-			Laura and the second second second						

· CLIENT SELECTED OPTION OF PAYING INTO TREE FUND FOR REMAINING CALIPER INCHES.



AUSTIN LANDSCAPE C	ALCULAII		
STREET YARD			
Tatal Site Area:	= <i>96,38</i> 3 S.F.		
Total Street Yard Area:	•••••		
Rainey Street Driskill Street	= 2,459 S.F. = 1,242 S.F.		
IH-35/East Avenue	= 12,125 5.7.		
	Required	Provided	
Required Street Yard Landscape (20%)			<b>4</b>
Roiney Street (2,459 x .20) Driskill Street (1,242 x .20)	= 492 S.F. = 249 S.F.	2,459 S.F. 1,242 S.F.	(10 (10
IH-35/East Avenue (12,429 x .20)	= 2,425 S.F.	12,125 S.F.	(10
TREES (street yard)			
Existing Tree Credit			
2° dia. – 6° dia.	N/A		
6° dia. or greater (Counts double):	= 5 Trees		
Rainey Street: 913 - 25' Cedar Tree (2 × 1.5')	= 3' Cal		
IH-35/East Avenue 911 - 24" Shin Ock Tree (2 x 1.5")	= 3° Cal		
912 - 29' Pecan Tree (2 x 1.5')	= 3" Cal		
944 - 37" Pecan Tree (2 x 1.5")	= 3° Cal		
946 - 27" Shin Oak Tree (2 x 1.5)	= 3" Cal		
Total:	= 15° Cal		
	Required	Provided	
Proposed Trees (street yard) Required caliper Inches: 1 tree per every 1,000 S.1	= (min Cal 15')		
Rainey Street (3 x 1.5')	= 4.5° Cal	54' Ca	
Driskill Street (2 x 1.5")	= 3' Cal	48' Cal	
1H-35/East Avenue (13 x 1.5')	N/A (TxDot)	12" Cal (Exist transplant to	
Total:	= 12.5" Cal	114' Cal	
REPLACEMENT TREES	<b>.</b>		
Required caliper inches replaced: 248" Cal (include	s 14" required for R.O	.W. trees)	
Number & size replacement tree total:			
9 Cedar Elms @ 6" Cal. = 54" Ca	l		
8 Bald Cypress @ 6' Cal. = 48' Ca	ł		
10 Texas Redbud @ 3º Cal. = 30º Ca	a		
Tatal: 132' Cal'			
102° Cal. (100%) Appendix F Significant Shad	e Trees (Includes 14' r	equired for ROW	. tre
SLANDS, MEDIANS, OR PENINSULAS			
Street yard area	N/A - All Dark	ng within Garage	
Non street yard		ng within Garage	
BUFFERING POINTS	N/A		

GE	INER	AL N	OTE
1) Planting	g soil mixture shall b	e composed the following:	
	Landscape Mix 35% Topsoll 25% Shredded Bal 25% Sand 15% Pine Bark	rk Mulch Mixture by	n to meet Palm So Hortlcultural Cone 713.665.7256 teclal is to be cont
stated moved, installat signed	root ball sizes as re or trans-planted tra ilon contractor shall	ecognized by industry star ses from the bidding proc be prepared to provide p it material meets these r	idards. This shall ess unless otherw hotographs of inte
Informa at the e with a s	tion regarding sourc source of growth by serialized locking tag	doing the installation of t ing of plant material. All j Kudela & Weinheimer. T at the nursery by Kudela cally rejected at contracto	plant material mus ree material meet a & Weinheimer. F
	iantin <mark>g plan does no</mark> Iall govern.	t agree with the plant list	the quantities indi
		receive four inches of top healthy stand of grass is	
	en proposed trees o neet 24 to prevent	and water lines (where na spreading	rted on plan), place
MITI	GATIO	N PROVI	DED
QUANTITY	SPECIES	CALIPER	TOTAL
8	BALD CYPRESS	6	48"

UANTITY	SPECIES	CALIPER	TOTAL
8	BALD CYPRESS	6*	4 <b>8</b> "
9	CEDAR ELMS	6'	54"
10	TEXAS REDBUD	З	30'
	<u></u>	MITIGATION REQUIRED	248'
		MITIGATION PROVIDED	132'

P	LANT LIS					
	BOTANICAL NAME/ COMMON NAME	CAL	HEIGHT	SPREAD	MIN. ROOT	REMARKS
	TREES					
30	TAXODIUM DISTICHUM BALD CYPRESS	6'	18' - 19'	8-9	200 GAL	MATCHED, WELL ROOTED
ଞ	CERCIS CANADENSIS VAR TEXENSIS TEXAS REDBUD	З	6-8	5-6	65 GAL	MATCHED, WELL ROOTED
7E	ULMUS CRASSIFOLIA CEDAR ELM	Ø	18' - 19'	8-9	200 GAL	MATCHED, WELL ROOTED
C	CUPRESSUS SEMPERVIRENS ITALIAN CYPRESS	2" - 21/2"	8' - 10'	2	45 GAL	MATCHED, WELL ROOTED, 30" BOX
M	MYRICA CERIFERA WAX MYRTLE	TEA. CANE	6-8	4'-5'	45 GAL	MATCHED, WELL ROOTED 3-5 CANES
	SHRUBS					
44	AGAVE PARRYI VAR. TRUNCATA ARTICHOKE AGAVE		12"	12"	5 GAL	FULL, WELL ROOTED, 24' O.C.
4B	ABELIA X GRANDIFLORA GLOSSY ABELIA		36"	30'	3 GAL	FULL, WELL ROOTED 30° O.C.
<i>c</i> s	CHERRY SAGE SALVA GREGGI		22'	22'	3 GAL	FULL, WELL ROOTED 30' O.C.
	MYRICA PUSILLA DWARF WAX MYRTLE		24'	24"	5 GAL	FULL, WELL ROOTED 30' O.C.
GCM	MUHLENBERGIA CAPILLARIS REGAL MIST GULF MUHLY	, 	24"	24"	5 GAL	FULL, WELL ROOTED 30" O.C.
H	RAPHIOLEPIS INDICA 'CLARA' CLARA INDIAN HAWTHORN		18'	18'	5 GAL	FULL, WELL ROOTED 30" O.C.
	LOROPETALUM CHINENSE LOROPETALUM		24*	30"	5 GAL	FULL, WELL ROOTED, 30° O.C.
LJB	CALLISTEMON SP. 'LITTLE JOHN' LITTLE JOHN BOTTLEBRUSH		18'	18"	5 GAL	FULL, WELL ROOTED, 30" O.C.
PL	PLUMBAGO AURICULATA PLUMBAGO		22'	22°	5 GAL	FULL, WELL ROOTED 30" O.C.
RM	ROSIMARINUS OFFICIANALIS ROSEMARY		20"	20"	5 GAL	FULL, WELL ROOTED 30" O.C. FULL, WELL
тс	MALVAVISCUS ARBOREUS VAR DRUMMO		22"	18"	5 GAL	ROOTED 30" O.C.
TLY	YUCCA RUPICOLA TWISTED LEAF YUCCA		24"	24"	5 GAL	FULL, WELL ROOTED 48" O.C.
	GROUNDCOVER	•	<b></b>			
FF	ASPARAGUS MEYERI FOXTAIL FERN		12"	12"	1 GAL	FULL, WELL ROOTED 18" O.C.
DL/ GL	50/50 MIX HEMEROCALLIS X'STELLA DE ORO' STELLA DE ORO DAYLILY LIRIOPE GIGANTEA GIANT LIRIOPE		12"	8"	1 GAL	FULL, WELL ROOTED, 18" O.C.
	IRIS GIGANTICAERULEA LOUISIANA IRIS		16'	18'	1GAL.	FULL, WELL ROOTED, 18' O.C.
LN	LANTANA X'NEW GOLD' TRAILING LANTANA		12"	16"	1GAL.	FULL, WELL ROOTED, 30° O.C.
22	PAVONIA LASIOPETALA ROCK ROSE		12"	18'	1GAL.	FULL, WELL ROOTED 24" O.C.
тв	BULBINE FRUTESCENS TANGERINE BULBINE		16'	18"	1GAL	FULL, WELL ROOTED 18' O.C.
	SOD					
	CYNODON DACTYLON TIF 419' TIF 419 BERMUDA GRASS	I	T	Ι		SOLID SOD

### CEDAR ELM TREES -AND GROUNDCOVER INTEGRAL CÓLOR CONCRETE, COLOR TO BE SELECTED BY LANDSCAPE ARCHITECT

CONCRETE PAVERS, TYPE/COLOR TO BE SELECTED BY

LANDSCAPE ARCHITEC ST PEDESTRIAN BENCHES Ш Ш

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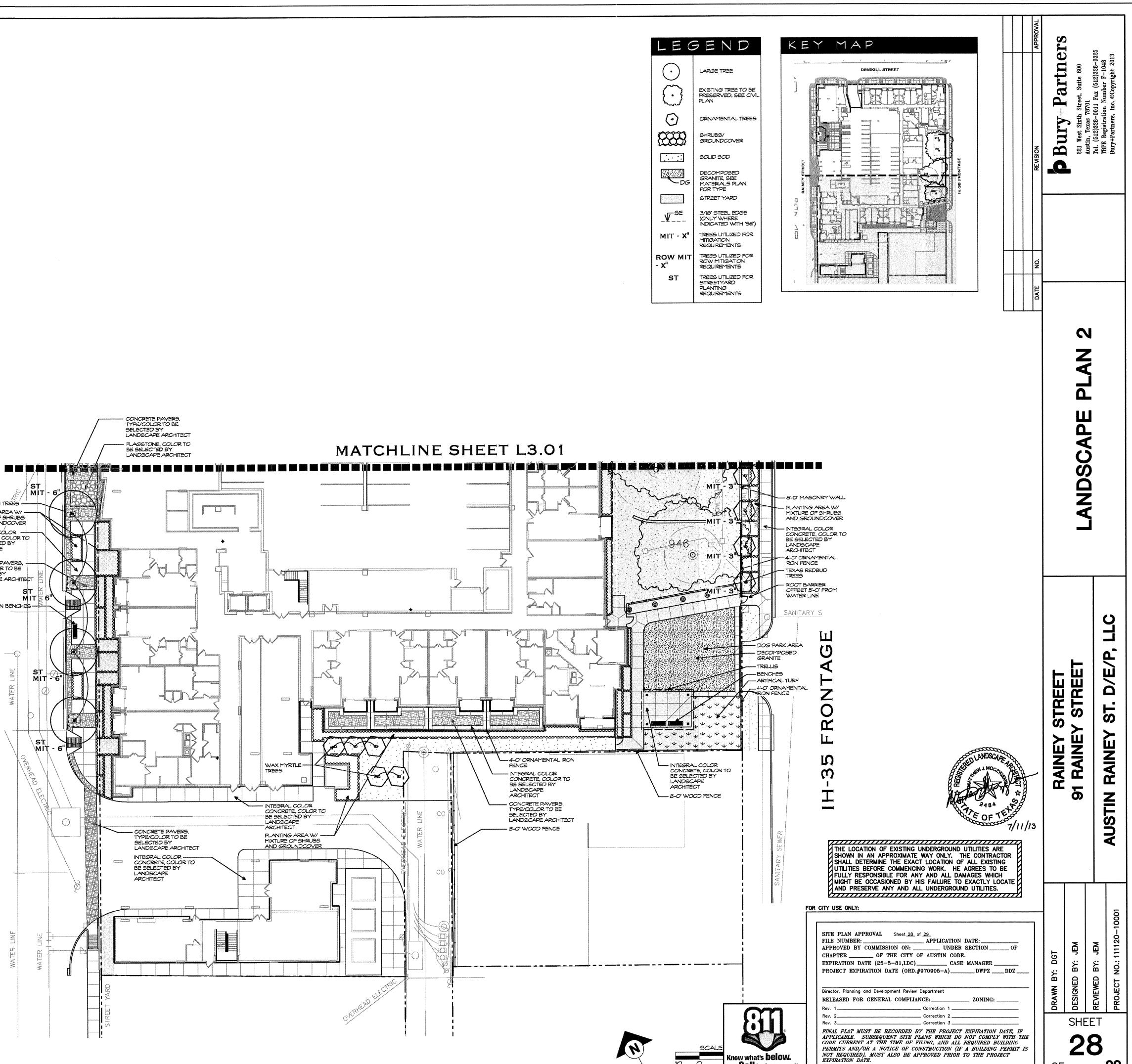
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Call before you dig.