

- LEGEND**
- LANDSCAPE LIMIT OF WORK
 - ⊗ TREE TO REMAIN, TYP.
 - ⊗ TREE TO BE REMOVED, TYP.
 - TREE PROTECTION FENCING, TYP.; RE: 1/L1.4
 - 20526 TREE NUMBER, TYP.
 - ▨ LAYDOWN AREA, TYP.

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Design Team

Design	ASAKURA ROBINSON
Drawn	AR/TS
Checked	SW
Date	01 JUN 2021
Page Project No.	121006
M.S. Project No.	P-17718

Approvals

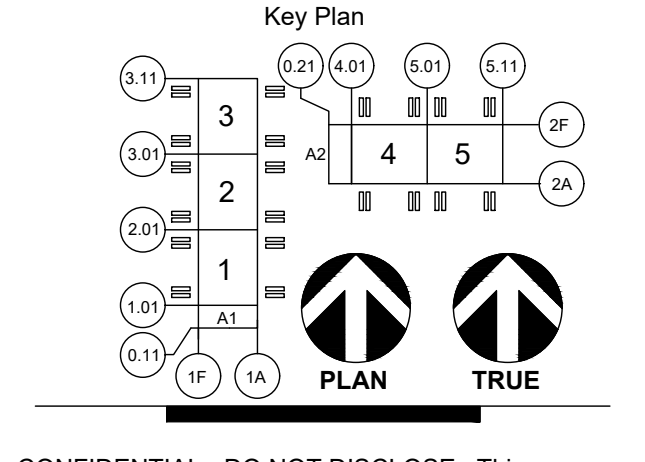
MICROSOFT	
Design Manager	JON RHEA
Layout Manager	MALINI CHANDRAN
Civil, Site Survey, Landscaping, Technical Lead	GERI-ANN QUINN-IVAN
Architectural & Structural Technical Lead	RAY CHENG
Mech. Plumbing & Fire Protection Technical Lead	WILLIAM BAUERLE
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Electrical Technical Lead	DANNY MCMAHUS
Electrical Power Management Systems (EPMS) Technical Lead	CARLOS ELARMO
Telecommunications / Network Technical Lead	PETE BREITZKE
Security Design Manager	

DESIGN TEAM

Civil Engineering Lead	MAHA EMAM
Structural Engineering Lead	DAVID BROWN
Architectural Lead	BJ PATEL
Mechanical Engineering Lead	CRAIG PETERSEN
Plumbing Engineering Lead	CRAIG PETERSEN
Fire Protection & SAS Engineering Lead	ROBERT KRANZ / MITCH GRAY
Electrical Engineering Lead	ADAM LARUE
Electrical Power Management Systems (EPMS) Lead	LONDON BROWN
Telecommunications / Network Engineering Lead	SCOTT MULLER
Security Systems Engineering Lead	TIM WEBB

Revisions

No.	Date	By / For	Description
0	11 JUN 2021	JP / JB	
1	01 OCT 2021	ADDENDUM 1	
2	23 OCT 2021	ADDENDUM 2	
3	01 NOV 2021	ADDENDUM 3	



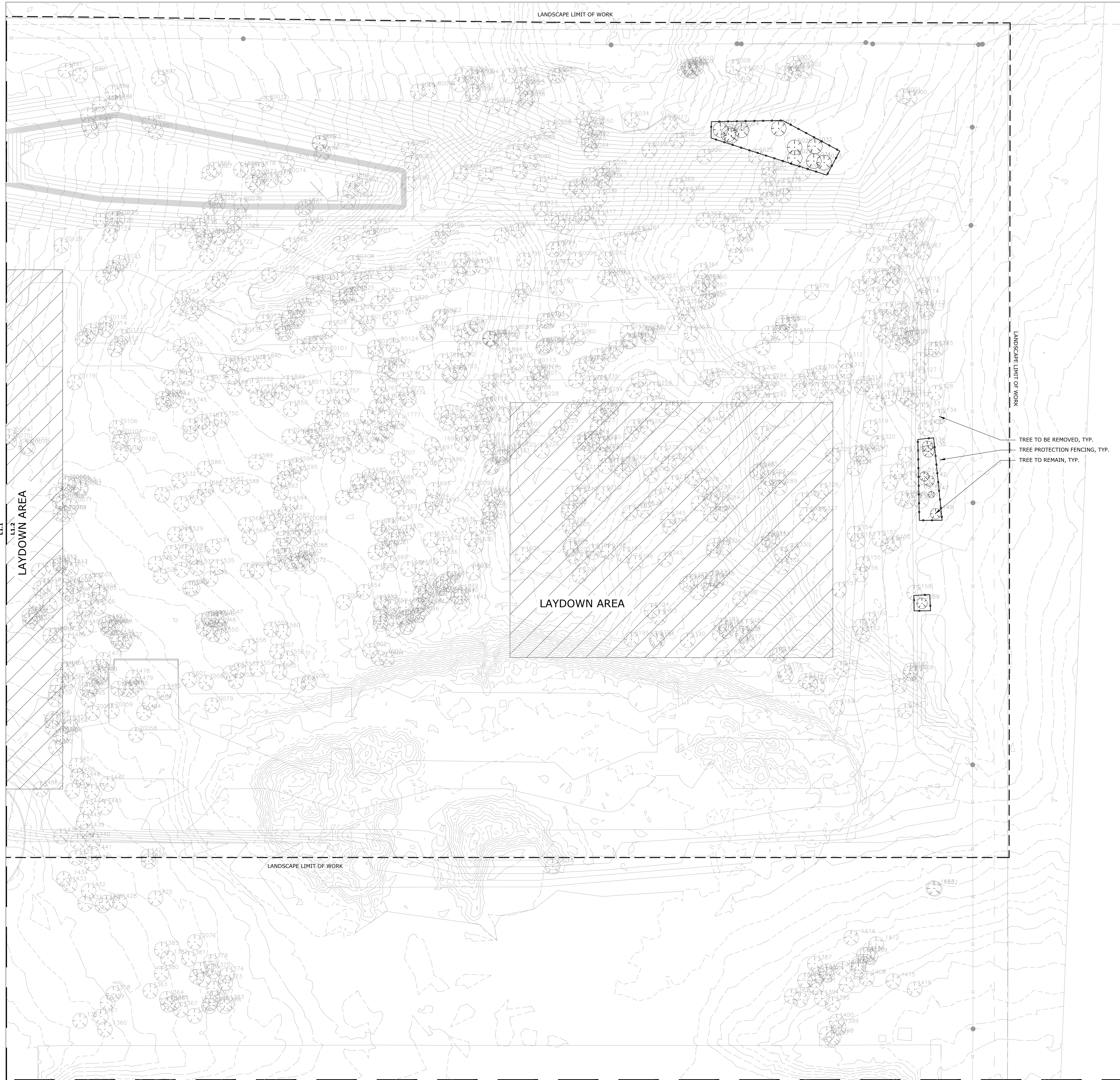
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Sheet Title/Number
TREE PRESERVATION PLAN



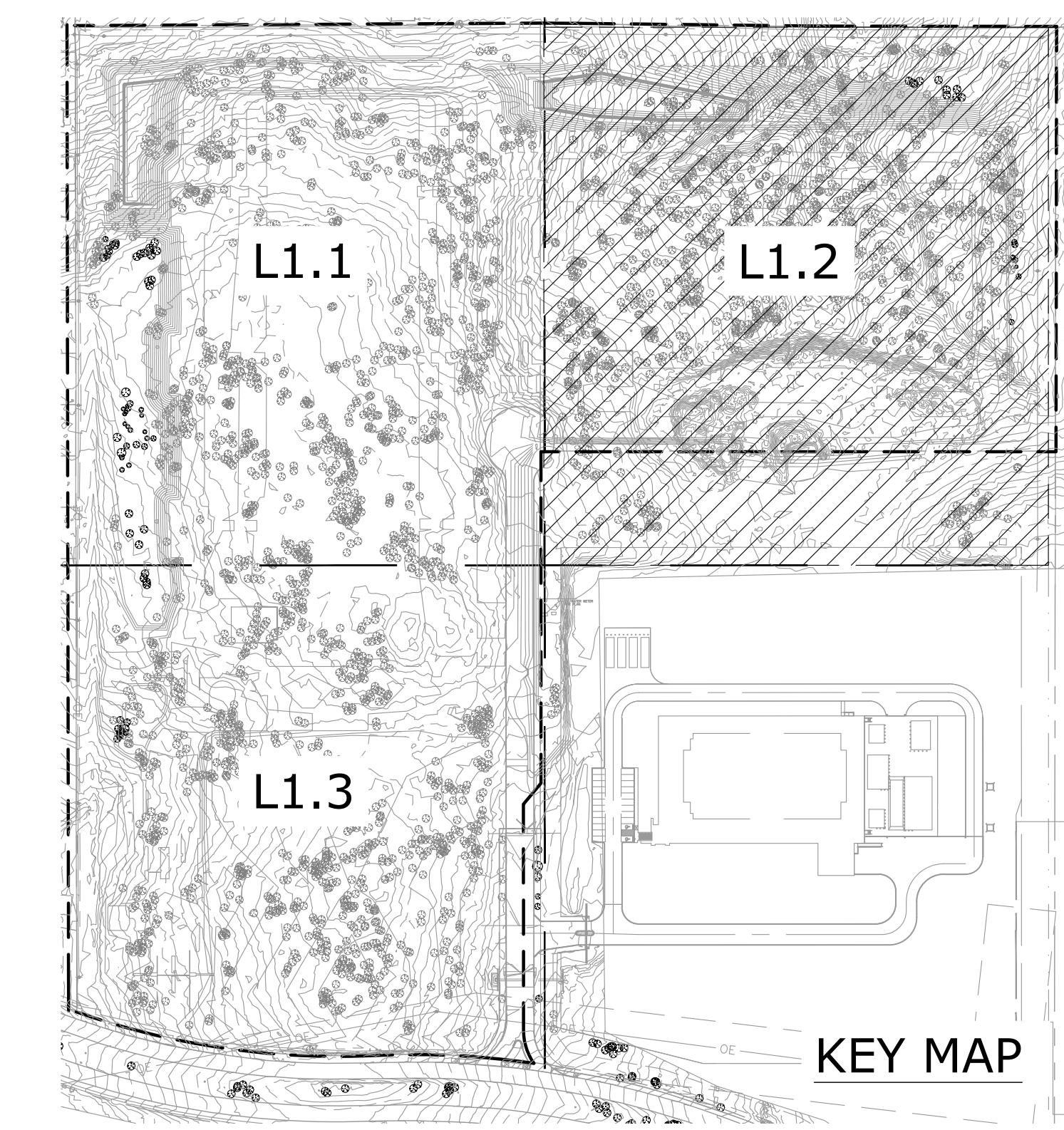
1224 E 12th Street, Suite 310, Austin, TX 78702
 P: 512.351.9401 www.asakurarobinson.com

SAT14-L1.1



- LEGEND**
- LANDSCAPE LIMIT OF WORK
 - ☉ TREE TO REMAIN, TYP.
 - ☉ TREE TO BE REMOVED, TYP.
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 - 20526 TREE NUMBER, TYP.
 - ▨ LAYDOWN AREA, TYP.

TREE TO BE REMOVED, TYP.
 TREE PROTECTION FENCING, TYP.
 TREE TO REMAIN, TYP.



KEY MAP

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 TX

Design Team

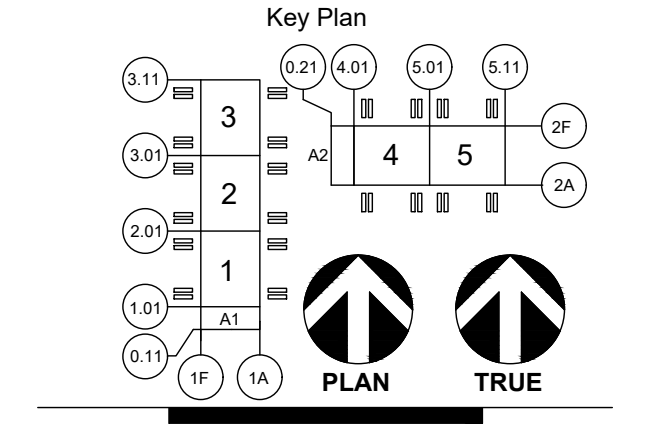
Design	ASAKURA ROBINSON
Drawn	ARTR
Checked	BR
Date	01 JUN 2021
Page Project No.	121006
M.S. Project No.	P-17718

Approvals

MICROSOFT	
Design Manager	JON RHEA
Landscape Manager	
Civil Site Survey, Landscaping, Technical Lead	NALINI CHANDRAN
Architectural & Structural Technical Lead	GERI ANN QUINNIVAN
Mech. Plumbing & Fire Protection Technical Lead	RAY CHENG
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Electrical Technical Lead	JEREMY TAYLOR
Electrical Power Management Systems (EPMS) Technical Lead	DANNY MCANANUS
Telecommunications Network Technical Lead	CARLOS ELARMO
Security Design Manager	PETE BREITZKE
DESIGN TEAM	
Civil Engineering Lead	MAHA EMAM
Structural Engineering Lead	DAVID BROWN
Architectural Lead	BJ PATEL
Mechanical Engineering Lead	CRAIG PETERSEN
Plumbing Engineering Lead	CRAIG PETERSEN
Fire Protection & BAS Engineering Lead	ROBERT KRANZ / MITCH GRAY
Electrical Engineering Lead	ADAM LARUE
Electrical Power Management Systems (EPMS) Lead	LONDON BROWN
Telecommunications / Network Engineering Lead	SCOTT MULLER
Security Systems Engineering Lead	TIM WEBB

Revisions

No.	Date	Rev / #	Description
0	11 JUN 2021	1P / 1P	
1	01 OCT 2021	ADDENDUM 1	
2	21 OCT 2021	ADDENDUM 2	
3	01 NOV 2021	ADDENDUM 3	



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Sheet Title/Number

TREE PRESERVATION PLAN

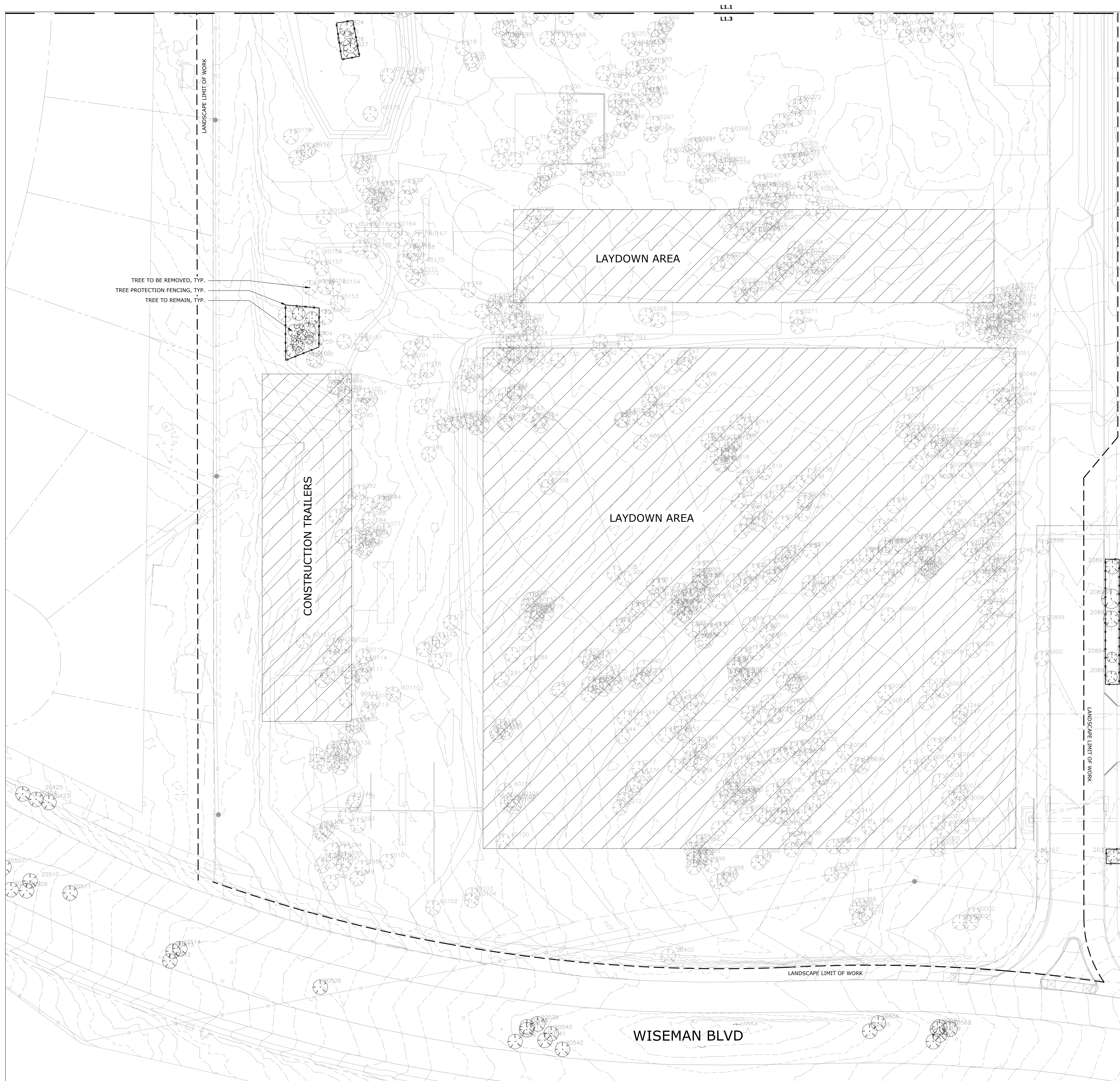


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SAT14-L1.2

1 TREE PRESERVATION PLAN

SCALE: 1" = 30'-0"



- LEGEND**
- LANDSCAPE LIMIT OF WORK
 - ⊙ TREE TO REMAIN, TYP.
 - ⊗ TREE TO BE REMOVED, TYP.
 - TREE PROTECTION FENCING, TYP.; RE: 1/L1.4
 - 20526 TREE NUMBER, TYP.
 - ▨ LAYDOWN AREA, TYP.

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Design Team

Design	ASAKURA ROBINSON
Drawn	ARTR
Checked	SW
Date	01 JUN 2021
Page Project No.	121006
M.S. Project No.	P-17718

Approvals

MICROSOFT

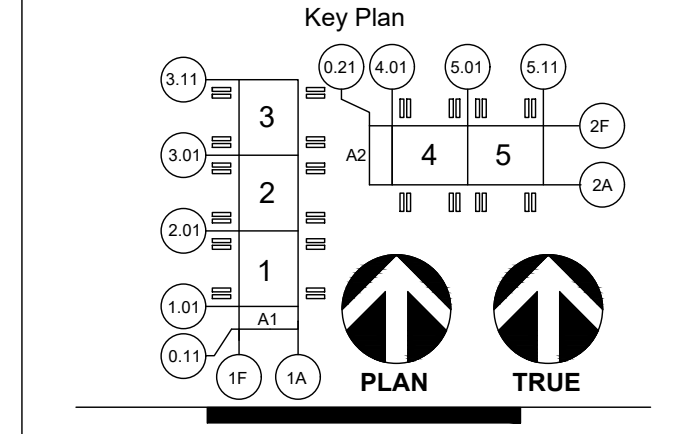
Design Manager: JON RHEA
 Layout Manager: JON RHEA
 Civil, Site Survey, Landscaping Technical Lead: NALINI CHANDRAN
 Architectural & Structural Technical Lead: GERRANN QUINLIVAN
 Mech, Plumbing & Fire Protection Technical Lead: RAY CHENG
 Building Automation Systems (BAS) Technical Lead: WILLIAM RAJERLE
 Electrical Technical Lead: JEREMY TAYLOR
 Electrical Power Management Systems (EPMS) Technical Lead: DANNY MCMANUS
 Telecommunications / Network Technical Lead: CARLOS ELARIMO
 Security Design Manager: PETE BREITZKE

DESIGN TEAM

Civil Engineering Lead: MAHA EXAM
 Structural Engineering Lead: DAVID BROWN
 Architectural Lead: BJ PATEL
 Mechanical Engineering Lead: CRAIG PETERSEN
 Plumbing Engineering Lead: CRAIG PETERSEN
 Fire Protection & BAS Engineering Lead: ROBERT KRANZ / MITCH GRAY
 Electrical Engineering Lead: ADAM LARUE
 Electrical Power Management Systems (EPMS) Lead: LONDON BROWN
 Telecommunications / Network Engineering Lead: SCOTT MULLER
 Security Systems Engineering Lead: TIM WEBB

Revisions

No.	Date	Revised By	Description
0	11 JUN 2021	JPF / JFB	
1	01 OCT 2021	ADDENDUM 1	
2	21 OCT 2021	ADDENDUM 2	
3	01 NOV 2021	ADDENDUM 3	



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TREE PRESERVATION PLAN



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SAT14-L1.3



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Design Team

Design	ASAKURA ROBINSON
Drawn	AJRTB
Checked	
Date	01 JUN 2021
Page Project No.	121006
M.S. Project No.	P-17718

Approvals

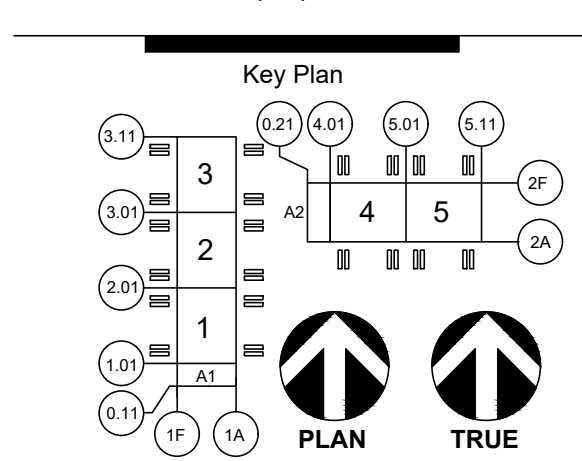
MICROSOFT	
Design Manager	JON RHEA
Layout Manager	
Civil Site Survey, Landscaping Technical Lead	NALINI CHANDRAN
Architectural & Structural Technical Lead	GERLANN QUINLIAN
Mech. Plumbing & Fire Protection Technical Lead	RAM CHENG
Building Automation Systems (BAS) Technical Lead	WILLIAM MAURIE
Electrical Technical Lead	GEREMY TAYLOR
Electrical Power Management Systems (EPMS) Technical Lead	DANNY MCMAHON
Telecommunications / Network Engineering Lead	SCOTT MULLER
Security Design Manager	PETE BREITZKE

DESIGN TEAM

Civil Engineering Lead	MAHA EMAM
Structural Engineering Lead	DAVID BROWN
Architectural Lead	RJ PATEL
Mechanical Engineering Lead	CRAIG PETERSEN
Plumbing Engineering Lead	CRAIG PETERSEN
Fire Protection & BAS Engineering Lead	ROBERT KRANZ / MITCH GRAY
Electrical Engineering Lead	ADAM LARUE
Electrical Power Management Systems (EPMS) Lead	LONDON BROWN
Telecommunications / Network Engineering Lead	SCOTT MULLER
Security Systems Engineering Lead	TM WEBB

Revisions

No.	Date	Revised By	Description
0	11 JUN 2021	JFP / JPB	
1	01 OCT 2021	ADDENDUM 1	
2	21 OCT 2021	ADDENDUM 2	
3	01 NOV 2021	ADDENDUM 3	



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Sheet Title/Number

TREE
 PRESERVATION
 DETAILS & DATA

ASAKURA
 ROBINSON

SAT14-L1.4

TREE CLASS	TOTAL			REMOVED			PRESERVED			MITIGATION REQUIRED	
	#	INCHES	%	#	INCHES	%	#	INCHES	%	INCHES	%
HERITAGE (3:1)	19	534	95.51%	18	510	95.51%	1	24	4.49%	1530	300%
HERITAGE (1:1)	0	0	0.00%	0	0	0.00%	0	0	0.00%	0	100%
HERITAGE (TOTAL)	19	534	95.51%	18	510	95.51%	1	24	4.49%	1530	N/A
SIGNIFICANT (6"-23.5")	2067	19035	97.21%	2005	18503	97.21%	62	532	2.79%	7082	40%
SIGNIFICANT (10"-23.5")	88	1006	92.64%	82	932	92.64%	6	74	7.36%	328.4	40%
SIGNIFICANT (TOTAL)	2155	20041	96.98%	2087	19435	96.98%	68	606	3.02%	7410.4	40%
UNDERSTORY (5.5"-11.5")	52	287	100.00%	52	287	100.00%	0	0	0.00%	114.8	40%
NON-SIGNIFICANT	501	3098	97.06%	485	3007	97.06%	16	91	2.94%	-91	0%
TOTAL	2727	23960	96.99%	2642	23239	96.99%	85	721	3.01%	8964.2	N/A

4 TREE PRESERVATION SUMMARY SCALE: NTS

TREE TYPE	TREES PROVIDED			INELIGIBLE INCHES		MITIGATION PROVIDED
	#	INCHES	TOTAL INCHES	REASON	TOTAL INCHES	
MEXICAN SYCAMORE	121	3	363	PARKING LOT SHADING†	42	321
BUFFERYARD CANOPY*	162	4	648	BUFFERYARD REQ. ‡	87	561
BUFFERYARD UNDERSTORY**	550	1.5	825	BUFFERYARD REQ. ‡	129	696
TOTAL PROVIDED	833	N/A	1836	N/A	258	1578
REMAINING MITIGATION INCHES TO PAID FOR BY OWNER AT \$200/INCH						7386.2
TOTAL MITIGATION FEE						\$ 1,477,240.00

* - Live oak, cedar elm, chinquapin oak, monterrey oak, montezuma cypress, shumard oak
 ** - Possumhaw holly, Texas mountain laurel, Mexican buckeye, Texas persimmon, Texas redbud
 † - 28 1.5" parking lot shading trees
 ‡ - Two (2) 1.5" canopy trees and three (3) understory trees per 100 lineal feet; (58 canopy trees and 86 understory trees total)

5 TREE MITIGATION SUMMARY SCALE: NTS

TREE #	MAIN TRUNK (DBH)	SECONDARY TRUNK(S) (DBH)	MITIGATION INCHES	SPECIES	TREATMENT
100	37		37	LIVE OAK	REMOVED
1637	18	17	27	LIVE OAK	REMOVED
1698	20	10	25	LIVE OAK	REMOVED
1730	26	16,12	40	LIVE OAK	REMOVED
1796	31		31	LIVE OAK	REMOVED
1860	24		24	LIVE OAK	REMOVED
5021	24		24	LIVE OAK	PRESERVED
5034	27		27	LIVE OAK	REMOVED
5152	26		26	LIVE OAK	REMOVED
5195	24		24	LIVE OAK	REMOVED
5288	25		25	LIVE OAK	REMOVED
5292	33		33	LIVE OAK	REMOVED
5302	24		24	LIVE OAK	REMOVED
20713	19	16,11	33	LIVE OAK	REMOVED
60207	15	14,11	28	LIVE OAK	REMOVED
80081	25		25	LIVE OAK	REMOVED
80082	28		28	LIVE OAK	REMOVED
80108	29		29	LIVE OAK	REMOVED
80109	24		24	LIVE OAK	REMOVED

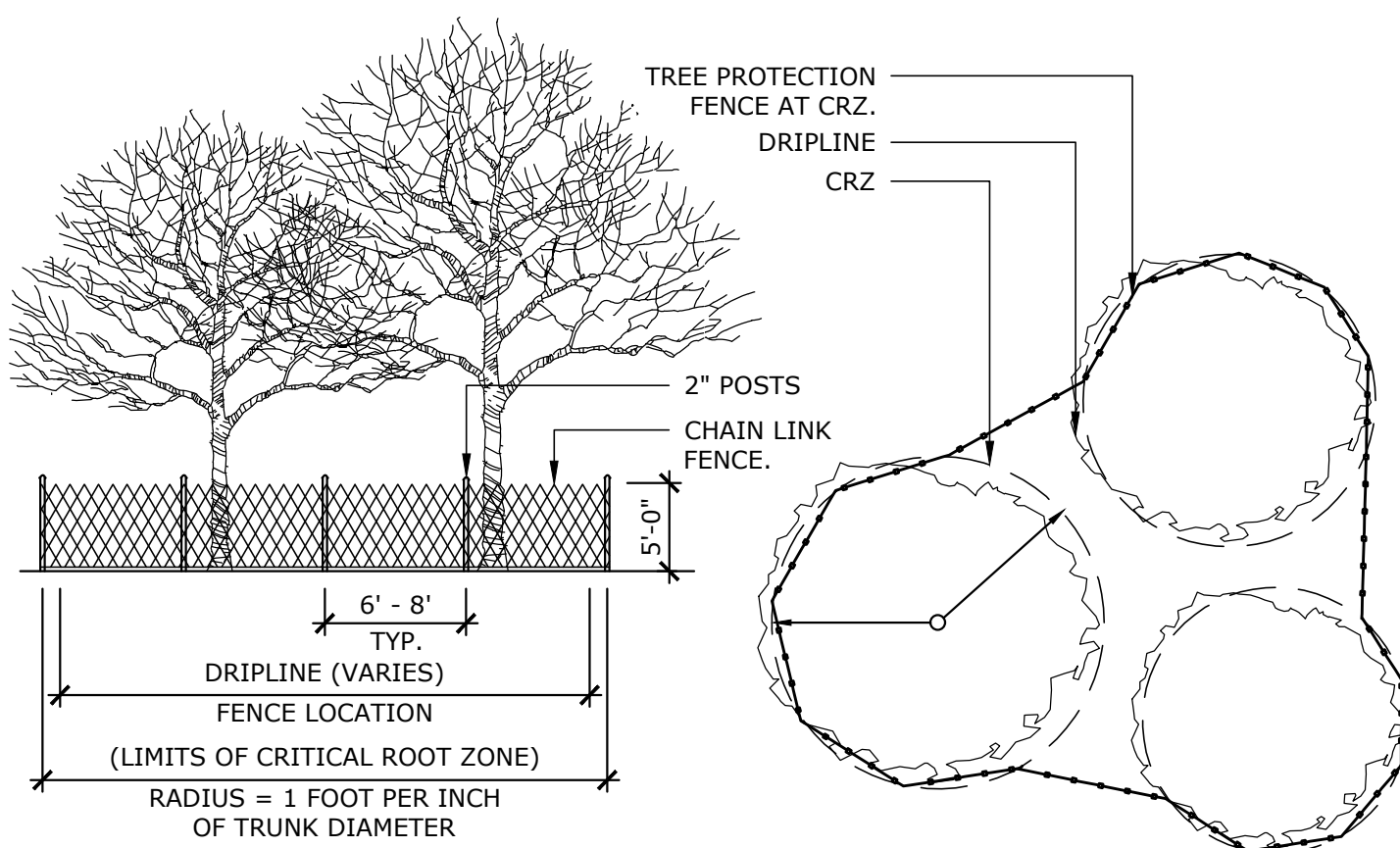
TOTAL TREES	19
TOTAL INCHES	534 INCHES
TOTAL REMOVED	510 INCHES
TOTAL PRESERVED	24 INCHES
PERCENT PRESERVED	4.49%

6 HERITAGE TREE (3:1) PRESERVATION DATA SCALE: NTS

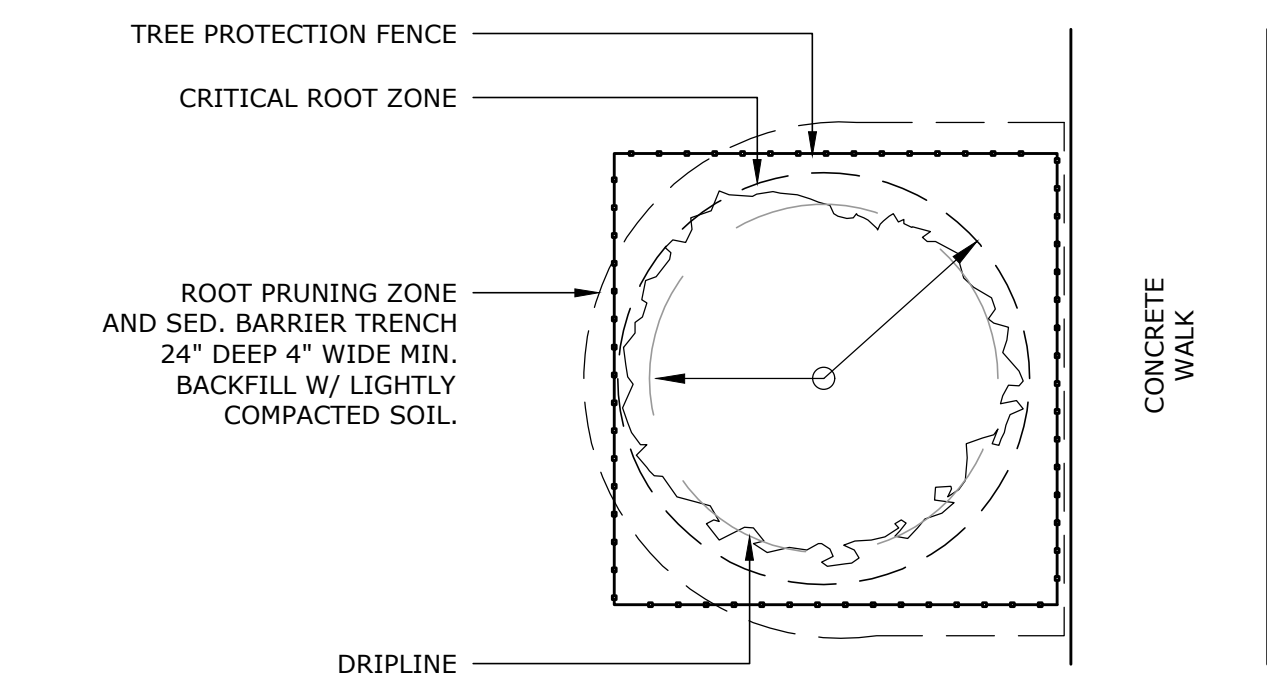
7 HERITAGE TREE (1:1) PRESERVATION DATA SCALE: NTS

NO
 INFORMATION

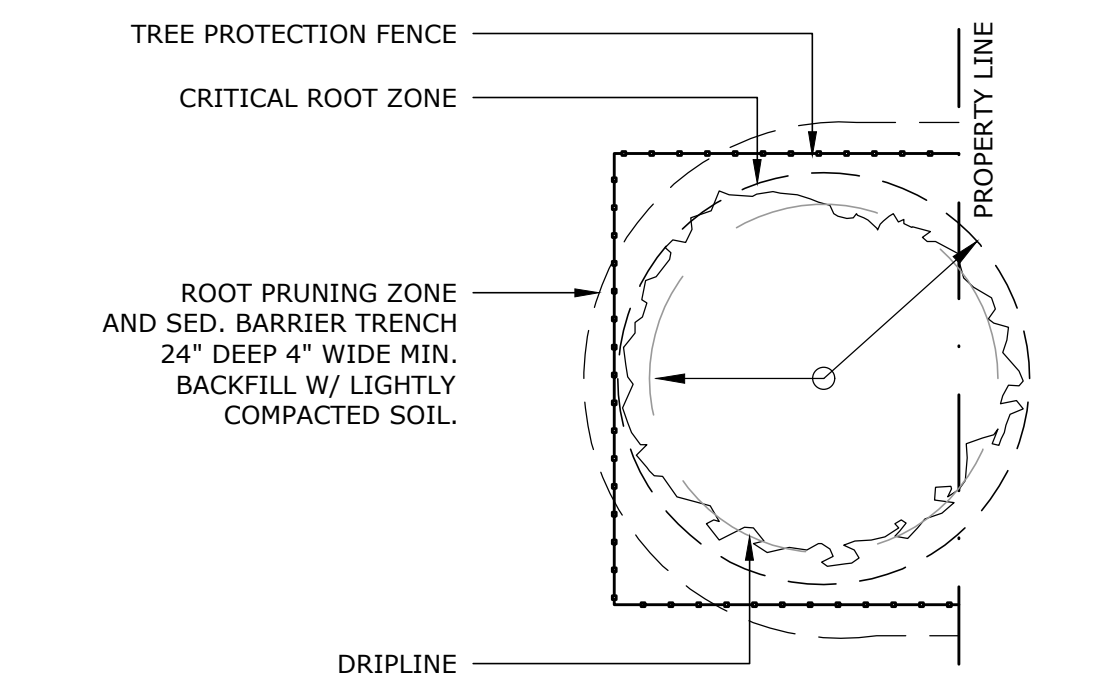
TREE PROTECTION CHAIN LINK FENCING NOTES:
 1. FENCE LOCATION SHOWN ON PLAN IS ONLY A GENERAL LAYOUT. ADJUST LOCATION AS NECESSARY PER EXISTING TREE LOCATIONS & SITE CONDITIONS.
 2. CONTRACTOR SHALL FOLLOW TREE PROTECTION DETAILS & GUIDELINES FOR PROPER INSTALLATION.



1 TYPICAL TREE PROTECTION FENCING DETAIL SCALE: 3/32" = 1'-0"



2 TYPICAL TREE PROTECTION FENCING ADJACENT TO SIDEWALK SCALE: 3/32" = 1'-0"



3 TYPICAL TREE PROTECTION FENCING ADJACENT TO ROW SCALE: 3/32" = 1'-0"



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DATA CENTER
SAN ANTONIO
TX

Design Team

Design: ASAKURA ROBINSON
Drawn: ASK/RS
Checked: BRW
Date: 01 JUN 2021
Page Project No: 121006
M.S. Project No: P-17718

Approvals

MICROSOFT
Design Manager: JON RHEA
Layout Manager: ...
Civil Site Survey, Landscaping Technical Lead: ...
Architectural & Structural Technical Lead: ...
Mech. Plumbing & Fire Protection Technical Lead: ...
Building Automation Systems (BAS) Technical Lead: ...
Electrical Power Management Systems (EPM) Technical Lead: ...
Telecommunications / Network Engineering Lead: ...
Security Design Manager: ...

DESIGN TEAM

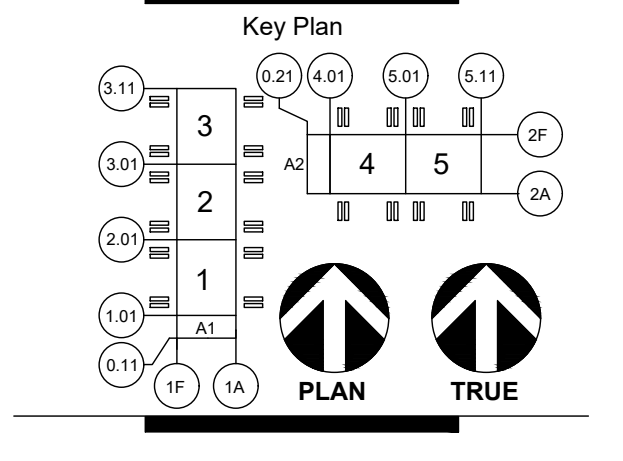
Civil Engineering Lead: MAHA ESMAM
Structural Engineering Lead: DAVID BROWN
Architectural Lead: ...
Mechanical Engineering Lead: ...
Plumbing Engineering Lead: ...
Fire Protection & BAS Engineering Lead: ...
Electrical Engineering Lead: ...
Electrical Power Management Systems (EPM) Lead: ...
Telecommunications / Network Engineering Lead: ...
Security Systems Engineering Lead: ...

Revisions

Table with 4 columns: No., Date, Description, Status. Includes revisions for 11 JUN 2021, 01 OCT 2021, 21 OCT 2021, 01 NOV 2021.

Registration

Professional Engineer Seal for MICHAEL ARDREAR, State of Texas, No. 12597, Exp. 11/01/2021.



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Sheet Title/Number

TREE
PRESERVATION
DATA (CONT.)

SAT14-L1.5

TREE #	MAIN TRUNK (DBH)	SECONDARY TRUNK(S) (DBH)	MITIGATION INCHES	SPECIES	TREATMENT
101	20		20	LIVE OAK	REMOVED
102	12		12	LIVE OAK	REMOVED
103	13		13	LIVE OAK	REMOVED
105	12		12	LIVE OAK	REMOVED
106	12		12	LIVE OAK	REMOVED
107	8		8	LIVE OAK	REMOVED
108	8		8	LIVE OAK	REMOVED
109	10		10	LIVE OAK	REMOVED
110	8		8	LIVE OAK	REMOVED
111	10		10	LIVE OAK	REMOVED
112	10		10	LIVE OAK	REMOVED
113	7		7	LIVE OAK	REMOVED
114	11		11	LIVE OAK	REMOVED
116	15		15	LIVE OAK	REMOVED
117	13		13	LIVE OAK	REMOVED
118	18		18	LIVE OAK	REMOVED
119	10		10	LIVE OAK	REMOVED
120	13		13	LIVE OAK	REMOVED
121	9		9	LIVE OAK	REMOVED
122	8		8	LIVE OAK	REMOVED
124	10		10	LIVE OAK	REMOVED
125	8		8	LIVE OAK	REMOVED
126	8		8	LIVE OAK	REMOVED
127	9		9	LIVE OAK	REMOVED
130	7	6	10	LIVE OAK	REMOVED
132	6		6	LIVE OAK	REMOVED
133	7		7	LIVE OAK	REMOVED
134	7		7	LIVE OAK	REMOVED
135	10		10	LIVE OAK	REMOVED
136	9		9	LIVE OAK	REMOVED
137	8		8	LIVE OAK	REMOVED
139	11	8	15	LIVE OAK	REMOVED
140	8		8	LIVE OAK	REMOVED
141	7		7	LIVE OAK	REMOVED
142	10		10	LIVE OAK	REMOVED
143	14		14	LIVE OAK	REMOVED
144	15		15	LIVE OAK	REMOVED
146	11		11	LIVE OAK	REMOVED
148	10		10	LIVE OAK	REMOVED
149	8		8	LIVE OAK	REMOVED
151	13		13	LIVE OAK	REMOVED
152	10		10	LIVE OAK	REMOVED
153	11		11	LIVE OAK	REMOVED
154	14		14	LIVE OAK	REMOVED
156	9		9	LIVE OAK	REMOVED
157	13		13	LIVE OAK	REMOVED
160	7		7	LIVE OAK	REMOVED
162	10		10	LIVE OAK	REMOVED
163	11		11	LIVE OAK	REMOVED
164	8		8	LIVE OAK	REMOVED
165	11		11	LIVE OAK	REMOVED
166	7		7	LIVE OAK	REMOVED
167	11		11	LIVE OAK	REMOVED
168	9		9	LIVE OAK	REMOVED
169	7		7	LIVE OAK	REMOVED
170	11		11	LIVE OAK	REMOVED
171	11		11	LIVE OAK	REMOVED
172	9		9	LIVE OAK	REMOVED
173	10		10	LIVE OAK	REMOVED
174	6		6	LIVE OAK	REMOVED
175	12		12	LIVE OAK	REMOVED
176	9		9	LIVE OAK	REMOVED
177	10		10	LIVE OAK	REMOVED
178	8		8	LIVE OAK	REMOVED
179	12		12	LIVE OAK	REMOVED
180	7		7	LIVE OAK	REMOVED
181	9		9	LIVE OAK	REMOVED
182	9		9	LIVE OAK	REMOVED
183	6		6	LIVE OAK	REMOVED
184	6		6	LIVE OAK	REMOVED
185	7		7	LIVE OAK	REMOVED
186	11		11	LIVE OAK	REMOVED
187	8		8	LIVE OAK	REMOVED
188	11		11	LIVE OAK	REMOVED
189	14		14	LIVE OAK	REMOVED
190	10		10	LIVE OAK	REMOVED
196	19		19	LIVE OAK	REMOVED
197	9	8	13	LIVE OAK	REMOVED
198	10		10	LIVE OAK	REMOVED
199	14	9	19	LIVE OAK	REMOVED
201	7		7	LIVE OAK	REMOVED
204	8		8	LIVE OAK	REMOVED

1 SIGNIFICANT TREE (6"-23.5") PRESERVATION DATA

SCALE: NTS

TREE #	MAIN TRUNK (DBH)	SECONDARY TRUNK(S) (DBH)	MITIGATION INCHES	SPECIES	TREATMENT
205	9		9	LIVE OAK	REMOVED
206	10		10	LIVE OAK	REMOVED
208	9		9	LIVE OAK	REMOVED
209	7		7	LIVE OAK	REMOVED
210	9		9	LIVE OAK	REMOVED
211	20		20	LIVE OAK	REMOVED
212	10		10	LIVE OAK	REMOVED
213	12		12	LIVE OAK	REMOVED
214	10		10	LIVE OAK	REMOVED
215	10		10	LIVE OAK	REMOVED
216	11		11	LIVE OAK	REMOVED
217	11		11	LIVE OAK	REMOVED
219	10		10	LIVE OAK	REMOVED
220	16		16	LIVE OAK	REMOVED
223	8	4	10	LIVE OAK	REMOVED
226	10		10	LIVE OAK	REMOVED
227	7		7	LIVE OAK	REMOVED
228	7		7	LIVE OAK	REMOVED
229	9		9	LIVE OAK	REMOVED
232	9		9	LIVE OAK	REMOVED
233	9		9	LIVE OAK	REMOVED
234	10		10	LIVE OAK	REMOVED
235	9	8	13	LIVE OAK	REMOVED
236	10		10	LIVE OAK	REMOVED
237	8		8	LIVE OAK	REMOVED
238	12		12	LIVE OAK	REMOVED
240	8		8	LIVE OAK	REMOVED
241	10		10	LIVE OAK	REMOVED
242	8		8	LIVE OAK	REMOVED
243	9		9	LIVE OAK	REMOVED
244	10		10	LIVE OAK	REMOVED
245	8		8	LIVE OAK	REMOVED
246	11		11	LIVE OAK	REMOVED
247	12		12	LIVE OAK	REMOVED
248	11		11	LIVE OAK	REMOVED
249	8		8	LIVE OAK	REMOVED
250	6		6	LIVE OAK	REMOVED
251	8		8	LIVE OAK	REMOVED
252	11		11	LIVE OAK	REMOVED
253	8		8	LIVE OAK	REMOVED
254	8		8	LIVE OAK	REMOVED
256	11		11	LIVE OAK	REMOVED
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287	12		12	LIVE OAK	REMOVED
288	7		7	LIVE OAK	REMOVED
289	7	6	10	LIVE OAK	REMOVED
291	7		7	LIVE OAK	REMOVED
293	8		8	LIVE OAK	REMOVED
294	8		8	LIVE OAK	REMOVED
295	11		11	LIVE OAK	REMOVED
296	6		6	LIVE OAK	REMOVED
297	9		9	LIVE OAK	REMOVED
298	13		13	LIVE OAK	REMOVED
299	13		13	LIVE OAK	REMOVED

2 SIGNIFICANT TREE (6"-23.5") PRESERVATION DATA (CONT.)

SCALE: NTS

TREE #	MAIN TRUNK (DBH)	SECONDARY TRUNK(S) (DBH)	MITIGATION INCHES	SPECIES	TREATMENT
300	9		9	LIVE OAK	REMOVED
301	16		16	LIVE OAK	REMOVED
302	12		12	LIVE OAK	REMOVED
303	10		10	LIVE OAK	REMOVED
304	8		8	LIVE OAK	REMOVED
305	11		11	LIVE OAK	REMOVED
306	7		7	LIVE OAK	REMOVED
307	8		8	LIVE OAK	REMOVED
308	11		11	LIVE OAK	REMOVED
309	9		9	LIVE OAK	REMOVED
310	6		6	LIVE OAK	REMOVED
312	7	6	10	LIVE OAK	REMOVED
314	7		7	LIVE OAK	REMOVED
316	9		9	LIVE OAK	REMOVED
317	8		8	LIVE OAK	REMOVED
318	14		14	LIVE OAK	REMOVED
319	10		10	LIVE OAK	REMOVED
320	14		14	LIVE OAK	REMOVED
321	9		9	LIVE OAK	REMOVED
325	10		10	LIVE OAK	REMOVED
326	6		6	LIVE OAK	REMOVED
327	7		7	LIVE OAK	REMOVED
328	6		6	LIVE OAK	REMOVED
329	7	6	10	LIVE OAK	REMOVED
330	8		8	LIVE OAK	REMOVED
333	10		10	LIVE OAK	REMOVED
334	8		8	LIVE OAK	REMOVED
335	9		9	LIVE OAK	REMOVED
336	10	9	15	CEDAR ELM	REMOVED
338	10		10	LIVE OAK	REMOVED
340	9		9	LIVE OAK	REMOVED
342	6		6	LIVE OAK	REMOVED
343	6		6	LIVE OAK	REMOVED
344	7		7	LIVE OAK	REMOVED
345	12		12	LIVE OAK	REMOVED
346	10		10	LIVE OAK	REMOVED
347	9		9	LIVE OAK	REMOVED
348	7		7	LIVE OAK	REMOVED
351	6		6	LIVE OAK	REMOVED
352	7		7	LIVE OAK	REMOVED
353	7		7	LIVE OAK	REMOVED
355	8		8	LIVE OAK	REMOVED
357	6		6	LIVE OAK	REMOVED
358	7		7	LIVE OAK	REMOVED
359	10		10	LIVE OAK	REMOVED
360	7		7	LIVE OAK	REMOVED
361	10		10	LIVE OAK	REMOVED
362	9		9	LIVE OAK	REMOVED
363	12		12	LIVE OAK	REMOVED
364	16	12	22	LIVE OAK	REMOVED
366	7		7	LIVE OAK	REMOVED
367	7		7	OAK	REMOVED
369	11		11	LIVE OAK	REMOVED
371	9		9	LIVE OAK	REMOVED
372	8		8	LIVE OAK	REMOVED
373	13		13	LIVE OAK	REMOVED
374	9		9	LIVE OAK	REMOVED
375	12		12	LIVE OAK	REMOVED
376	7		7	LIVE OAK	REMOVED
377	6		6	LIVE OAK	REMOVED
378	11		11	LIVE OAK	REMOVED
381	11		11	LIVE OAK	REMOVED
383	10		10	LIVE OAK	REMOVED
385	8		8	LIVE OAK	REMOVED
386	8		8	LIVE OAK	REMOVED
388	12		12	LIVE OAK	REMOVED
389	9		9	LIVE OAK	REMOVED
390	9		9	LIVE OAK	REMOVED
391	8		8	LIVE OAK	REMOVED
392	8		8	LIVE OAK	REMOVED
393	9		9	LIVE OAK	REMOVED
394	8		8	LIVE OAK	REMOVED
395	7		7	LIVE OAK	REMOVED
396	7		7	LIVE OAK	REMOVED
397	10		10	LIVE OAK	REMOVED
398	10		10	LIVE OAK	REMOVED
399	7				



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DATA CENTER
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TX

Design Team

Table with columns: Role, Name, Title. Includes Design, Drawn, Checked, Date, Page Project No., M.S. Project No.

Approvals

Table with columns: Role, Name, Title. Includes Design Manager, Layout Manager, Civil Site Survey, etc.

DESIGN TEAM

Table with columns: Role, Name, Title. Includes Civil Engineering, Structural Engineering, Architectural, etc.

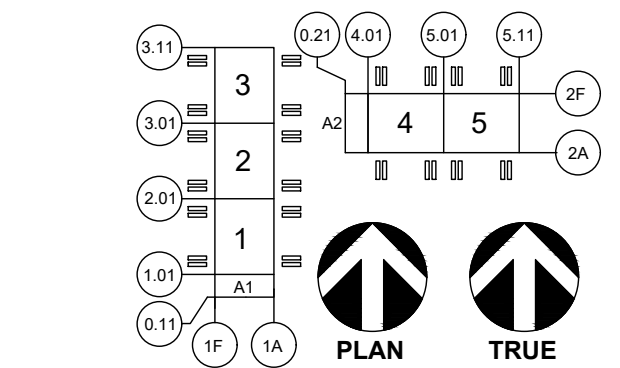
Revisions

Table with columns: No., Date, Description. Lists revision numbers and dates.

Registration

Professional engineer registration stamp for Matthew Landrum, State of Texas, dated 11/01/2021.

Key Plan



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Sheet Title/Number

TREE PRESERVATION DATA (CONT.)

Table 1: Tree Preservation Data (Cont.) with columns: TREE #, MAIN TRUNK (DBH), SECONDARY TRUNK(S) (DBH), MITIGATION INCHES, SPECIES, TREATMENT. Rows 505-601.

Table 2: Tree Preservation Data (Cont.) with columns: TREE #, MAIN TRUNK (DBH), SECONDARY TRUNK(S) (DBH), MITIGATION INCHES, SPECIES, TREATMENT. Rows 603-705.

Table 3: Tree Preservation Data (Cont.) with columns: TREE #, MAIN TRUNK (DBH), SECONDARY TRUNK(S) (DBH), MITIGATION INCHES, SPECIES, TREATMENT. Rows 706-795.

Table 4: Tree Preservation Data (Cont.) with columns: TREE #, MAIN TRUNK (DBH), SECONDARY TRUNK(S) (DBH), MITIGATION INCHES, SPECIES, TREATMENT. Rows 796-892.

1 SIGNIFICANT TREE (6"-23.5") PRESERVATION DATA (CONT.) SCALE: NTS

2 SIGNIFICANT TREE (6"-23.5") PRESERVATION DATA (CONT.) SCALE: NTS

3 SIGNIFICANT TREE (6"-23.5") PRESERVATION DATA (CONT.) SCALE: NTS

4 SIGNIFICANT TREE (6"-23.5") PRESERVATION DATA (CONT.) SCALE: NTS

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TREE #	MAIN TRUNK (DBH)	SECONDARY TRUNK(S) (DBH)	MITIGATION INCHES	SPECIES	TREATMENT
893	6		6	LIVE OAK	REMOVED
894	7		7	LIVE OAK	REMOVED
895	7		7	LIVE OAK	REMOVED
896	6		6	LIVE OAK	REMOVED
897	6		6	LIVE OAK	REMOVED
898	6		6	LIVE OAK	REMOVED
900	7		7	LIVE OAK	REMOVED
901	8		8	LIVE OAK	REMOVED
906	9		9	LIVE OAK	REMOVED
908	11	10	16	LIVE OAK	REMOVED
910	6		6	LIVE OAK	REMOVED
911	8		8	LIVE OAK	REMOVED
912	8	6,5	14	LIVE OAK	REMOVED
913	6		6	LIVE OAK	REMOVED
914	8		8	LIVE OAK	REMOVED
915	7		7	LIVE OAK	REMOVED
917	7		7	LIVE OAK	REMOVED
918	8		8	LIVE OAK	REMOVED
919	6		6	LIVE OAK	REMOVED
920	7		7	LIVE OAK	REMOVED
921	7		7	LIVE OAK	REMOVED
922	7		7	LIVE OAK	REMOVED
923	9		9	LIVE OAK	REMOVED
924	10		10	LIVE OAK	REMOVED
925	12		12	LIVE OAK	REMOVED
926	13		13	LIVE OAK	REMOVED
927	13		13	LIVE OAK	REMOVED
928	12		12	LIVE OAK	REMOVED
929	7		7	LIVE OAK	REMOVED
930	10		10	LIVE OAK	REMOVED
931	10		10	LIVE OAK	REMOVED
932	10	7	14	LIVE OAK	REMOVED
933	9		9	LIVE OAK	REMOVED
934	9		9	LIVE OAK	REMOVED
935	10		10	LIVE OAK	REMOVED
937	6		6	LIVE OAK	REMOVED
938	8		8	LIVE OAK	REMOVED
941	6		6	LIVE OAK	REMOVED
944	8		8	LIVE OAK	REMOVED
945	6		6	LIVE OAK	REMOVED
946	6		6	LIVE OAK	REMOVED
947	6	4	8	LIVE OAK	REMOVED
950	9		9	LIVE OAK	REMOVED
951	6		6	LIVE OAK	REMOVED
954	6	5	9	LIVE OAK	REMOVED
955	6		6	LIVE OAK	REMOVED
956	6		6	LIVE OAK	REMOVED
957	7		7	LIVE OAK	REMOVED
959	6		6	LIVE OAK	REMOVED
960	6	3	8	LIVE OAK	REMOVED
961	6		6	LIVE OAK	REMOVED
962	6	4	8	LIVE OAK	REMOVED
965	7		7	LIVE OAK	REMOVED
966	8		8	LIVE OAK	REMOVED
968	8		8	LIVE OAK	REMOVED
969	7		7	LIVE OAK	REMOVED
970	6		6	LIVE OAK	REMOVED
973	9		9	LIVE OAK	REMOVED
974	7	6	10	LIVE OAK	REMOVED
975	6		6	LIVE OAK	REMOVED
976	7		7	LIVE OAK	REMOVED
977	6		6	LIVE OAK	REMOVED
978	7		7	LIVE OAK	REMOVED
981	6		6	LIVE OAK	REMOVED
983	6		6	LIVE OAK	REMOVED
987	12	5	15	LIVE OAK	REMOVED
988	11		11	LIVE OAK	REMOVED
989	8		8	LIVE OAK	REMOVED
990	11		11	LIVE OAK	REMOVED
991	14		14	LIVE OAK	REMOVED
992	8		8	LIVE OAK	REMOVED
993	10		10	LIVE OAK	REMOVED
994	8		8	LIVE OAK	REMOVED
995	9		9	LIVE OAK	REMOVED
996	6		6	LIVE OAK	REMOVED
1001	6		6	LIVE OAK	REMOVED
1002	8	7,5,4	16	LIVE OAK	REMOVED
1003	10		10	LIVE OAK	REMOVED
1004	7	6,5	13	LIVE OAK	REMOVED
1005	6		6	LIVE OAK	REMOVED
1006	7		7	LIVE OAK	REMOVED
1007	8		8	LIVE OAK	REMOVED

1 SIGNIFICANT TREE (6"-23.5") PRESERVATION DATA (CONT.)

SCALE: NTS

TREE #	MAIN TRUNK (DBH)	SECONDARY TRUNK(S) (DBH)	MITIGATION INCHES	SPECIES	TREATMENT
1008	6		6	LIVE OAK	REMOVED
1009	8	6	11	LIVE OAK	REMOVED
1010	10		10	LIVE OAK	REMOVED
1011	8		8	LIVE OAK	REMOVED
1013	11		11	LIVE OAK	REMOVED
1014	9	9	14	LIVE OAK	REMOVED
1016	11	9	16	LIVE OAK	REMOVED
1017	13		13	LIVE OAK	REMOVED
1018	7		7	LIVE OAK	REMOVED
1020	7		7	LIVE OAK	REMOVED
1021	8		8	LIVE OAK	REMOVED
1023	6		6	LIVE OAK	REMOVED
1024	9		9	LIVE OAK	REMOVED
1025	11		11	LIVE OAK	REMOVED
1027	9		9	LIVE OAK	REMOVED
1028	8		8	LIVE OAK	REMOVED
1029	9		9	LIVE OAK	REMOVED
1030	8		8	LIVE OAK	REMOVED
1035	10		10	LIVE OAK	REMOVED
1038	6		6	LIVE OAK	REMOVED
1040	7		7	LIVE OAK	REMOVED
1042	6		6	LIVE OAK	REMOVED
1043	10		10	LIVE OAK	REMOVED
1044	7	5	10	LIVE OAK	REMOVED
1045	8		8	LIVE OAK	REMOVED
1046	7		7	LIVE OAK	REMOVED
1047	8	6	11	LIVE OAK	REMOVED
1049	8		8	LIVE OAK	REMOVED
1050	6		6	LIVE OAK	REMOVED
1051	10		10	LIVE OAK	REMOVED
1052	8		8	LIVE OAK	REMOVED
1053	7		7	LIVE OAK	REMOVED
1054	8		8	LIVE OAK	REMOVED
1055	7		7	LIVE OAK	REMOVED
1056	6		6	LIVE OAK	REMOVED
1057	8	6	11	LIVE OAK	REMOVED
1058	6		6	LIVE OAK	REMOVED
1059	7		7	LIVE OAK	REMOVED
1060	8		8	LIVE OAK	REMOVED
1063	9		9	LIVE OAK	REMOVED
1064	9		9	LIVE OAK	REMOVED
1066	7		7	LIVE OAK	REMOVED
1067	6		6	LIVE OAK	REMOVED
1069	7		7	LIVE OAK	REMOVED
1070	7		7	LIVE OAK	REMOVED
1071	7		7	LIVE OAK	REMOVED
1072	6		6	LIVE OAK	REMOVED
1073	7		7	LIVE OAK	REMOVED
1074	7		7	LIVE OAK	REMOVED
1075	8		8	LIVE OAK	REMOVED
1080	6	4	8	LIVE OAK	REMOVED
1081	6		6	LIVE OAK	REMOVED
1083	11		11	LIVE OAK	REMOVED
1084	8	7	12	LIVE OAK	REMOVED
1087	6		6	LIVE OAK	REMOVED
1088	7		7	LIVE OAK	REMOVED
1090	8		8	LIVE OAK	REMOVED
1092	6	8	12	LIVE OAK	REMOVED
1094	7		7	LIVE OAK	REMOVED
1095	10		10	LIVE OAK	REMOVED
1097	10		10	LIVE OAK	REMOVED
1098	6		6	LIVE OAK	REMOVED
1099	10		10	LIVE OAK	REMOVED
1100	7		7	LIVE OAK	REMOVED
1101	8		8	LIVE OAK	REMOVED
1102	8		8	LIVE OAK	REMOVED
1103	7		7	LIVE OAK	REMOVED
1104	6		6	LIVE OAK	REMOVED
1105	11		11	LIVE OAK	REMOVED
1106	11		11	LIVE OAK	REMOVED
1107	9		9	LIVE OAK	REMOVED
1109	7		7	LIVE OAK	PRESERVED
1110	11		11	LIVE OAK	PRESERVED
1111	7		7	LIVE OAK	PRESERVED
1112	10		10	LIVE OAK	PRESERVED
1113	8		8	LIVE OAK	PRESERVED
1115	9		9	LIVE OAK	PRESERVED
1116	9		9	LIVE OAK	PRESERVED
1117	10		10	LIVE OAK	PRESERVED
1118	11		11	LIVE OAK	REMOVED
1119	10		10	LIVE OAK	PRESERVED
1122	10		10	LIVE OAK	REMOVED

2 SIGNIFICANT TREE (6"-23.5") PRESERVATION DATA (CONT.)

SCALE: NTS

TREE #	MAIN TRUNK (DBH)	SECONDARY TRUNK(S) (DBH)	MITIGATION INCHES	SPECIES	TREATMENT
1123	9		9	LIVE OAK	REMOVED
1124	6		6	LIVE OAK	REMOVED
1125	10		10	LIVE OAK	REMOVED
1128	8	5	11	LIVE OAK	REMOVED
1129	6		6	LIVE OAK	REMOVED
1130	6		6	LIVE OAK	REMOVED
1136	6		6	LIVE OAK	REMOVED
1138	7		7	LIVE OAK	REMOVED
1139	6	6	9	LIVE OAK	REMOVED
1143	10		10	LIVE OAK	REMOVED
1144	6	6,5,4	14	LIVE OAK	REMOVED
1145	10	6,5,5	18	LIVE OAK	REMOVED
1147	7		7	LIVE OAK	REMOVED
1148	7		7	LIVE OAK	REMOVED
1149	8		8	LIVE OAK	REMOVED
1150	9		9	LIVE OAK	REMOVED
1157	6		6	LIVE OAK	REMOVED
1158	6		6	LIVE OAK	REMOVED
1159	7		7	LIVE OAK	REMOVED
1160	7		7	LIVE OAK	PRESERVED
1162	7		7	LIVE OAK	PRESERVED
1163	12		12	LIVE OAK	PRESERVED
1167	11		11	LIVE OAK	REMOVED
1168	16		16	LIVE OAK	REMOVED
1169	10		10	LIVE OAK	PRESERVED
1171	8		8	LIVE OAK	PRESERVED
1173	8		8	LIVE OAK	PRESERVED
1174	7		7	LIVE OAK	REMOVED
1179	10		10	LIVE OAK	REMOVED
1181	9		9	LIVE OAK	REMOVED
1182	6		6	LIVE OAK	REMOVED
1183	10		10	LIVE OAK	REMOVED
1184	9		9	LIVE OAK	REMOVED
1185	10		10	LIVE OAK	REMOVED
1186	11		11	LIVE OAK	REMOVED
1187	8		8	LIVE OAK	REMOVED
1188	11		11	LIVE OAK	REMOVED
1189	7		7	LIVE OAK	REMOVED
1190	8		8	LIVE OAK	REMOVED
1192	8		8	LIVE OAK	PRESERVED
1193	10		10	LIVE OAK	REMOVED
1194	11		11	LIVE OAK	REMOVED
1195	10		10	LIVE OAK	REMOVED
1196	11		11	LIVE OAK	REMOVED
1197	10		10	LIVE OAK	REMOVED
1199	7		7	LIVE OAK	REMOVED
1200	12		12	LIVE OAK	REMOVED
1201	8		8	LIVE OAK	REMOVED
1202	11		11	LIVE OAK	PRESERVED
1203	12		12	LIVE OAK	REMOVED
1204	9		9	LIVE OAK	PRESERVED
1205	10		10	LIVE OAK	PRESERVED
1206	9		9	LIVE OAK	PRESERVED
1207	6		6	LIVE OAK	PRESERVED
1208	12		12	LIVE OAK	PRESERVED
1209	10		10	LIVE OAK	PRESERVED
1210	11		11	LIVE OAK	REMOVED
1211	10		10	LIVE OAK	REMOVED
1212	6		6	LIVE OAK	REMOVED
1214	6		6	LIVE OAK	REMOVED
1217	7		7	LIVE OAK	REMOVED
1218	7		7	LIVE OAK	REMOVED
1219	6		6	LIVE OAK	REMOVED
1221	6		6	LIVE OAK	REMOVED
1223	7		7	LIVE OAK	REMOVED
1225	7		7	LIVE OAK	REMOVED
1226	9		9	LIVE OAK	REMOVED
1227	7	4	9	LIVE OAK	REMOVED
1229	6	4	8	LIVE OAK	REMOVED
1230	8		8	LIVE OAK	REMOVED
1232	8		8	LIVE OAK	REMOVED
1233	9		9	LIVE OAK	REMOVED
1234	9	4	11	LIVE OAK	REMOVED
1235	7		7	LIVE OAK	REMOVED
1236	6		6	LIVE OAK	REMOVED
1237	7		7	LIVE OAK	REMOVED
1238	6		6	LIVE OAK	REMOVED
1239	8		8	LIVE OAK	REMOVED
1240	10		10	LIVE OAK	REMOVED
1245	6	3	8	LIVE OAK	REMOVED
1248	7		7	LIVE OAK	REMOVED
1250	9		9	LIVE OAK	REMOVED

3 SIGNIFICANT TREE (6"-23.5") PRESERVATION DATA (CONT.)

SCALE: NTS

TREE #	MAIN TRUNK (DBH)	SECONDARY TRUNK(S) (DBH)	MITIGATION INCHES	SPECIES	TREATMENT
1252	7		7	LIVE OAK	REMOVED
1253	6		6	LIVE OAK	REMOVED
1254	8		8	LIVE OAK	REMOVED
1255	8		8	LIVE OAK	REMOVED
1257	11		11	LIVE OAK	REMOVED
1259	8		8	LIVE OAK	REMOVED
1261	9		9	LIVE OAK	REMOVED
1262	10		10	LIVE OAK	REMOVED
1263	6		6	LIVE OAK	RE

TREE #	MAIN TRUNK (DBH)	SECONDARY TRUNK(S) (DBH)	MITIGATION INCHES	SPECIES	TREATMENT
1406	6		6	LIVE OAK	REMOVED
1409	8		8	LIVE OAK	REMOVED
1410	8		8	LIVE OAK	REMOVED
1411	7		7	LIVE OAK	REMOVED
1417	8		8	LIVE OAK	REMOVED
1418	8		8	LIVE OAK	REMOVED
1419	6		6	LIVE OAK	REMOVED
1420	8		8	LIVE OAK	REMOVED
1421	11		11	LIVE OAK	REMOVED
1422	6		6	LIVE OAK	REMOVED
1423	14		14	LIVE OAK	REMOVED
1424	14		14	LIVE OAK	REMOVED
1425	14		14	LIVE OAK	REMOVED
1426	8		8	LIVE OAK	REMOVED
1427	7		7	LIVE OAK	REMOVED
1428	9		9	LIVE OAK	REMOVED
1429	6		6	LIVE OAK	REMOVED
1431	7		7	LIVE OAK	REMOVED
1432	10		10	LIVE OAK	REMOVED
1434	11	8	15	LIVE OAK	REMOVED
1435	10		10	LIVE OAK	REMOVED
1436	7		7	LIVE OAK	REMOVED
1437	8		8	LIVE OAK	REMOVED
1438	8		8	LIVE OAK	REMOVED
1439	8		8	LIVE OAK	REMOVED
1440	6		6	LIVE OAK	REMOVED
1443	8		8	LIVE OAK	REMOVED
1444	8		8	LIVE OAK	REMOVED
1445	7		7	LIVE OAK	REMOVED
1446	9		9	LIVE OAK	REMOVED
1448	8		8	LIVE OAK	REMOVED
1450	7		7	LIVE OAK	REMOVED
1452	6		6	LIVE OAK	REMOVED
1453	6		6	LIVE OAK	REMOVED
1456	6		6	LIVE OAK	REMOVED
1460	6		6	LIVE OAK	REMOVED
1461	6		6	LIVE OAK	REMOVED
1462	7		7	LIVE OAK	REMOVED
1463	7		7	LIVE OAK	REMOVED
1464	6		6	LIVE OAK	REMOVED
1465	8		8	LIVE OAK	REMOVED
1466	6		6	LIVE OAK	REMOVED
1469	6		6	LIVE OAK	REMOVED
1470	8		8	LIVE OAK	REMOVED
1471	7		7	LIVE OAK	REMOVED
1472	12		12	LIVE OAK	REMOVED
1474	6		6	LIVE OAK	REMOVED
1475	6		6	LIVE OAK	REMOVED
1476	6		6	LIVE OAK	REMOVED
1477	8		8	LIVE OAK	REMOVED
1480	6		6	LIVE OAK	REMOVED
1481	6		6	LIVE OAK	REMOVED
1484	15		15	LIVE OAK	REMOVED
1485	7		7	LIVE OAK	REMOVED
1486	16		16	LIVE OAK	REMOVED
1487	9		9	LIVE OAK	REMOVED
1488	13		13	LIVE OAK	REMOVED
1489	9		9	LIVE OAK	REMOVED
1490	8		8	LIVE OAK	REMOVED
1491	12		12	LIVE OAK	REMOVED
1492	10		10	LIVE OAK	REMOVED
1493	7		7	LIVE OAK	REMOVED
1494	6		6	LIVE OAK	REMOVED
1495	6		6	LIVE OAK	REMOVED
1496	7		7	LIVE OAK	REMOVED
1497	6	6	9	LIVE OAK	REMOVED
1498	9		9	LIVE OAK	REMOVED
1499	10	8	14	LIVE OAK	REMOVED
1500	8		8	LIVE OAK	REMOVED
1501	6		6	LIVE OAK	REMOVED
1502	9		9	LIVE OAK	REMOVED
1503	8		8	LIVE OAK	REMOVED
1504	10		10	LIVE OAK	REMOVED
1505	11		11	LIVE OAK	REMOVED
1506	6		6	LIVE OAK	REMOVED
1507	8		8	LIVE OAK	REMOVED
1508	7		7	LIVE OAK	REMOVED
1509	8		8	LIVE OAK	REMOVED
1511	8		8	LIVE OAK	REMOVED
1513	7		7	LIVE OAK	REMOVED
1515	6		6	LIVE OAK	REMOVED
1516	7		7	LIVE OAK	REMOVED

1 SIGNIFICANT TREE (6"-23.5") PRESERVATION DATA (CONT.)

SCALE: NTS

TREE #	MAIN TRUNK (DBH)	SECONDARY TRUNK(S) (DBH)	MITIGATION INCHES	SPECIES	TREATMENT
1517	7		7	LIVE OAK	REMOVED
1518	7		7	LIVE OAK	REMOVED
1519	9		9	LIVE OAK	REMOVED
1520	6		6	LIVE OAK	REMOVED
1521	7		7	LIVE OAK	REMOVED
1522	8		8	LIVE OAK	REMOVED
1523	6		6	LIVE OAK	REMOVED
1524	6		6	LIVE OAK	REMOVED
1525	10		10	LIVE OAK	REMOVED
1526	16		16	LIVE OAK	REMOVED
1527	14		14	LIVE OAK	REMOVED
1528	12		12	LIVE OAK	REMOVED
1529	15		15	LIVE OAK	REMOVED
1531	16		16	LIVE OAK	REMOVED
1532	12		12	LIVE OAK	REMOVED
1533	10		10	LIVE OAK	REMOVED
1534	14		14	LIVE OAK	REMOVED
1535	12		12	LIVE OAK	REMOVED
1536	9		9	LIVE OAK	REMOVED
1537	10		10	LIVE OAK	REMOVED
1538	8		8	LIVE OAK	REMOVED
1539	8		8	LIVE OAK	REMOVED
1540	10		10	LIVE OAK	REMOVED
1542	8		8	LIVE OAK	REMOVED
1543	7		7	LIVE OAK	REMOVED
1544	10		10	LIVE OAK	REMOVED
1545	8		8	LIVE OAK	REMOVED
1547	9	6	12	LIVE OAK	REMOVED
1548	10		10	LIVE OAK	REMOVED
1550	7		7	LIVE OAK	REMOVED
1551	10		10	LIVE OAK	REMOVED
1552	8		8	LIVE OAK	REMOVED
1553	8		8	LIVE OAK	REMOVED
1555	7		7	LIVE OAK	REMOVED
1556	10		10	LIVE OAK	REMOVED
1557	9		9	LIVE OAK	REMOVED
1558	10		10	LIVE OAK	REMOVED
1559	8		8	LIVE OAK	REMOVED
1560	14		14	LIVE OAK	REMOVED
1563	8	8	12	LIVE OAK	REMOVED
1564	14		14	LIVE OAK	REMOVED
1565	15		15	LIVE OAK	REMOVED
1566	7		7	LIVE OAK	REMOVED
1567	6		6	LIVE OAK	REMOVED
1568	8		8	LIVE OAK	REMOVED
1569	7		7	LIVE OAK	REMOVED
1570	8		8	LIVE OAK	REMOVED
1571	8		8	LIVE OAK	REMOVED
1572	7		7	LIVE OAK	REMOVED
1573	8		8	LIVE OAK	REMOVED
1574	9		9	LIVE OAK	REMOVED
1575	8		8	LIVE OAK	REMOVED
1576	11		11	LIVE OAK	REMOVED
1577	8		8	LIVE OAK	REMOVED
1578	9		9	LIVE OAK	REMOVED
1579	8		8	LIVE OAK	REMOVED
1580	6		6	LIVE OAK	REMOVED
1581	8		8	LIVE OAK	REMOVED
1582	13		13	LIVE OAK	REMOVED
1583	12		12	LIVE OAK	REMOVED
1584	13		13	LIVE OAK	REMOVED
1585	12		12	LIVE OAK	REMOVED
1586	17		17	LIVE OAK	REMOVED
1587	6		6	LIVE OAK	REMOVED
1590	8		8	LIVE OAK	REMOVED
1591	13		13	LIVE OAK	REMOVED
1592	12		12	LIVE OAK	REMOVED
1593	12		12	LIVE OAK	REMOVED
1594	10		10	LIVE OAK	REMOVED
1595	9		9	LIVE OAK	REMOVED
1596	13		13	LIVE OAK	REMOVED
1597	7		7	LIVE OAK	REMOVED
1598	6		6	LIVE OAK	REMOVED
1599	7		7	LIVE OAK	REMOVED
1600	8		8	LIVE OAK	REMOVED
1601	11		11	LIVE OAK	REMOVED
1602	14		14	LIVE OAK	REMOVED
1603	11	7	15	LIVE OAK	REMOVED
1604	8		8	LIVE OAK	REMOVED
1605	8		8	LIVE OAK	REMOVED
1606	6		6	LIVE OAK	REMOVED
1609	13		13	LIVE OAK	REMOVED

2 SIGNIFICANT TREE (6"-23.5") PRESERVATION DATA (CONT.)

SCALE: NTS

TREE #	MAIN TRUNK (DBH)	SECONDARY TRUNK(S) (DBH)	MITIGATION INCHES	SPECIES	TREATMENT
1610	15		15	LIVE OAK	REMOVED
1611	22		22	LIVE OAK	REMOVED
1612	8		8	LIVE OAK	REMOVED
1613	13		13	LIVE OAK	REMOVED
1614	12		12	LIVE OAK	REMOVED
1615	7		7	LIVE OAK	REMOVED
1616	9		9	LIVE OAK	REMOVED
1617	12		12	LIVE OAK	REMOVED
1618	8		8	LIVE OAK	REMOVED
1619	10		10	LIVE OAK	REMOVED
1620	9		9	LIVE OAK	REMOVED
1621	14		14	LIVE OAK	REMOVED
1622	8		8	LIVE OAK	REMOVED
1623	14		14	LIVE OAK	REMOVED
1624	6		6	LIVE OAK	REMOVED
1625	7		7	LIVE OAK	REMOVED
1626	9		9	LIVE OAK	REMOVED
1627	8		8	LIVE OAK	REMOVED
1628	9		9	LIVE OAK	REMOVED
1629	14	8	18	LIVE OAK	REMOVED
1630	6		6	LIVE OAK	REMOVED
1631	7		7	LIVE OAK	REMOVED
1632	8		8	LIVE OAK	REMOVED
1633	8		8	LIVE OAK	REMOVED
1634	8		8	LIVE OAK	REMOVED
1635	9		9	LIVE OAK	REMOVED
1636	8		8	LIVE OAK	REMOVED
1638	10		10	LIVE OAK	REMOVED
1639	10		10	LIVE OAK	REMOVED
1640	10		10	LIVE OAK	REMOVED
1641	10		10	LIVE OAK	REMOVED
1642	12	9	17	LIVE OAK	REMOVED
1643	6		6	LIVE OAK	REMOVED
1645	7		7	LIVE OAK	REMOVED
1646	9		9	LIVE OAK	REMOVED
1647	6	5	9	LIVE OAK	REMOVED
1648	8		8	LIVE OAK	REMOVED
1649	8		8	LIVE OAK	REMOVED
1650	12		12	LIVE OAK	REMOVED
1651	12		12	LIVE OAK	REMOVED
1652	8	7	12	LIVE OAK	REMOVED
1654	8		8	LIVE OAK	REMOVED
1655	11		11	LIVE OAK	REMOVED
1656	9		9	LIVE OAK	REMOVED
1657	13		13	LIVE OAK	REMOVED
1658	11		11	LIVE OAK	REMOVED
1659	10		10	LIVE OAK	REMOVED
1660	6		6	LIVE OAK	REMOVED
1661	7		7	LIVE OAK	REMOVED
1662	10		10	LIVE OAK	REMOVED
1663	10		10	LIVE OAK	REMOVED
1664	14		14	LIVE OAK	REMOVED
1665	11		11	LIVE OAK	REMOVED
1666	14		14	LIVE OAK	REMOVED
1667	9		9	LIVE OAK	REMOVED
1668	8		8	LIVE OAK	REMOVED
1669	10		10	LIVE OAK	REMOVED
1670	9		9	LIVE OAK	REMOVED
1671	8		8	LIVE OAK	REMOVED
1672	10		10	LIVE OAK	REMOVED
1673	8		8	LIVE OAK	REMOVED
1674	8		8	LIVE OAK	REMOVED
1675	9		9	LIVE OAK	REMOVED
1676	8		8	LIVE OAK	REMOVED
1678	16		16	LIVE OAK	REMOVED
1681	10		10	LIVE OAK	REMOVED
1682	8		8	LIVE OAK	REMOVED
1683	10		10	LIVE OAK	REMOVED
1684	7		7	LIVE OAK	REMOVED
1685	6		6	LIVE OAK	REMOVED
1686	8		8	LIVE OAK	REMOVED
1687	7		7	LIVE OAK	REMOVED
1689	7		7	LIVE OAK	REMOVED
1690	6		6	LIVE OAK	REMOVED
1691	12		12	LIVE OAK	REMOVED
1692	12		12	LIVE OAK	REMOVED
1693	7		7	LIVE OAK	REMOVED
1694	10		10	LIVE OAK	REMOVED
1695	6		6	LIVE OAK	REMOVED
1696	14		14	LIVE OAK	REMOVED
1697	11		11	LIVE OAK	REMOVED
1699	9	3	11	LIVE OAK	REMOVED

3 SIGNIFICANT TREE (6"-23.5") PRESERVATION DATA (CONT.)

SCALE: NTS

TREE #	MAIN TRUNK (DBH)	SECONDARY TRUNK(S) (DBH)	MITIGATION INCHES	SPECIES	TREATMENT
1700	10		10	LIVE OAK	REMOVED
1701	12		12	LIVE OAK	REMOVED
1702	10		10	CEDAR ELM	REMOVED
1703	10		10	LIVE OAK	REMOVED
1704	14		14	LIVE OAK	REMOVED
1705	8		8	LIVE OAK	REMOVED
1706	14		14	LIVE OAK	REMOVED
17					

TREE #	MAIN TRUNK (DBH)	SECONDARY TRUNK(S) (DBH)	MITIGATION INCHES	SPECIES	TREATMENT
1790	9		9	CEDAR ELM	REMOVED
1791	14		14	CEDAR ELM	REMOVED
1792	22		22	LIVE OAK	REMOVED
1793	8		8	LIVE OAK	REMOVED
1794	9		9	LIVE OAK	REMOVED
1795	9		9	LIVE OAK	REMOVED
1797	10	9	15	CEDAR ELM	REMOVED
1800	9	6	12	CEDAR ELM	REMOVED
1801	6		6	CEDAR ELM	REMOVED
1802	6		6	LIVE OAK	REMOVED
1803	16		16	LIVE OAK	REMOVED
1804	10		10	LIVE OAK	REMOVED
1805	11		11	LIVE OAK	REMOVED
1806	12		12	CEDAR ELM	REMOVED
1807	16		16	LIVE OAK	REMOVED
1808	11		11	LIVE OAK	REMOVED
1809	10		10	LIVE OAK	REMOVED
1810	21		21	LIVE OAK	REMOVED
1811	7		7	LIVE OAK	REMOVED
1812	12		12	LIVE OAK	REMOVED
1813	16		16	LIVE OAK	REMOVED
1814	13		13	LIVE OAK	REMOVED
1815	20		20	LIVE OAK	REMOVED
1816	13		13	LIVE OAK	REMOVED
1817	16	7	20	LIVE OAK	REMOVED
1819	16		16	LIVE OAK	REMOVED
1820	8		8	CEDAR ELM	REMOVED
1821	11		11	LIVE OAK	REMOVED
1822	8		8	LIVE OAK	REMOVED
1823	9		9	CEDAR ELM	REMOVED
1824	8		8	CEDAR ELM	REMOVED
1825	8		8	CEDAR ELM	REMOVED
1826	7		7	LIVE OAK	REMOVED
1827	7		7	LIVE OAK	REMOVED
1828	6		6	LIVE OAK	REMOVED
1829	6		6	LIVE OAK	REMOVED
1830	12		12	CEDAR ELM	REMOVED
1831	9		9	LIVE OAK	REMOVED
1832	9		9	LIVE OAK	REMOVED
1833	7		7	LIVE OAK	REMOVED
1834	6		6	LIVE OAK	REMOVED
1835	9	7	13	LIVE OAK	REMOVED
1836	8		8	LIVE OAK	REMOVED
1837	7		7	LIVE OAK	REMOVED
1838	6		6	LIVE OAK	REMOVED
1839	18		18	LIVE OAK	REMOVED
1840	13		13	LIVE OAK	REMOVED
1841	10		10	LIVE OAK	REMOVED
1842	15		15	LIVE OAK	REMOVED
1843	10		10	LIVE OAK	REMOVED
1844	15		15	LIVE OAK	REMOVED
1845	8		8	LIVE OAK	REMOVED
1846	9		9	LIVE OAK	REMOVED
1847	10		10	LIVE OAK	REMOVED
1848	8		8	LIVE OAK	REMOVED
1849	11		11	LIVE OAK	REMOVED
1850	14		14	LIVE OAK	REMOVED
1852	8		8	LIVE OAK	REMOVED
1853	7		7	LIVE OAK	REMOVED
1854	10		10	LIVE OAK	REMOVED
1855	8		8	LIVE OAK	REMOVED
1856	12		12	LIVE OAK	REMOVED
1857	11		11	CEDAR ELM	REMOVED
1858	13		13	CEDAR ELM	REMOVED
1859	15		15	CEDAR ELM	REMOVED
1861	18		18	LIVE OAK	REMOVED
1862	11		11	LIVE OAK	REMOVED
1863	10		10	LIVE OAK	REMOVED
1864	11	9	16	LIVE OAK	REMOVED
1867	8	7	12	LIVE OAK	REMOVED
1868	10		10	LIVE OAK	REMOVED
1869	22		22	LIVE OAK	REMOVED
1870	9		9	LIVE OAK	REMOVED
1871	13		13	LIVE OAK	REMOVED
1872	10		10	CEDAR ELM	REMOVED
1873	11	8	15	LIVE OAK	REMOVED
1874	10		10	LIVE OAK	REMOVED
1875	16		16	LIVE OAK	REMOVED
1876	16	6	19	CEDAR ELM	REMOVED
1877	8		8	LIVE OAK	REMOVED
1878	7		7	LIVE OAK	REMOVED
1879	10		10	LIVE OAK	REMOVED

1 SIGNIFICANT TREE (6"-23.5") PRESERVATION DATA (CONT.)

SCALE: NTS

TREE #	MAIN TRUNK (DBH)	SECONDARY TRUNK(S) (DBH)	MITIGATION INCHES	SPECIES	TREATMENT
1880	10		10	LIVE OAK	REMOVED
1881	10		10	LIVE OAK	REMOVED
1882	8		8	LIVE OAK	REMOVED
1883	9		9	LIVE OAK	REMOVED
1886	10		10	LIVE OAK	REMOVED
1887	9	6	12	LIVE OAK	REMOVED
1889	8		8	LIVE OAK	REMOVED
1891	9		9	LIVE OAK	REMOVED
1892	12		12	LIVE OAK	REMOVED
1893	13		13	LIVE OAK	REMOVED
1894	12		12	LIVE OAK	REMOVED
1896	11		11	LIVE OAK	REMOVED
1897	8		8	LIVE OAK	REMOVED
5000	23		23	LIVE OAK	REMOVED
5001	10		10	LIVE OAK	REMOVED
5002	6		6	LIVE OAK	REMOVED
5004	6		6	LIVE OAK	REMOVED
5009	7		7	LIVE OAK	REMOVED
5010	6		6	LIVE OAK	REMOVED
5011	6		6	LIVE OAK	REMOVED
5012	7		7	LIVE OAK	REMOVED
5013	8		8	LIVE OAK	REMOVED
5014	7		7	LIVE OAK	REMOVED
5015	6		6	LIVE OAK	REMOVED
5016	6		6	LIVE OAK	REMOVED
5017	14		14	LIVE OAK	REMOVED
5018	18		18	LIVE OAK	REMOVED
5019	22		22	LIVE OAK	REMOVED
5020	19		19	LIVE OAK	REMOVED
5023	13		13	LIVE OAK	PRESERVED
5024	12		12	LIVE OAK	PRESERVED
5026	15		15	LIVE OAK	REMOVED
5027	6		6	LIVE OAK	PRESERVED
5028	6		6	LIVE OAK	PRESERVED
5029	7		7	LIVE OAK	PRESERVED
5030	14		14	LIVE OAK	REMOVED
5032	10		10	LIVE OAK	PRESERVED
5035	7		7	LIVE OAK	REMOVED
5036	7		7	LIVE OAK	REMOVED
5037	8		8	LIVE OAK	REMOVED
5038	13		13	LIVE OAK	REMOVED
5045	14		14	LIVE OAK	REMOVED
5046	10		10	LIVE OAK	REMOVED
5047	10		10	LIVE OAK	REMOVED
5050	6		6	LIVE OAK	REMOVED
5051	15		15	LIVE OAK	REMOVED
5061	6	5,4,3,3,2	15	CEDAR ELM	REMOVED
5063	10		10	LIVE OAK	REMOVED
5064	10		10	LIVE OAK	REMOVED
5065	10		10	LIVE OAK	REMOVED
5066	14		14	LIVE OAK	REMOVED
5069	8		8	LIVE OAK	REMOVED
5070	8		8	LIVE OAK	REMOVED
5071	6		6	LIVE OAK	REMOVED
5072	8		8	LIVE OAK	REMOVED
5073	7		7	LIVE OAK	REMOVED
5074	10		10	LIVE OAK	REMOVED
5075	8		8	LIVE OAK	REMOVED
5076	9		9	LIVE OAK	REMOVED
5077	9		9	LIVE OAK	REMOVED
5078	9	8,6	16	LIVE OAK	REMOVED
5079	6		6	LIVE OAK	REMOVED
5080	7		7	LIVE OAK	REMOVED
5081	7		7	LIVE OAK	REMOVED
5082	11		11	LIVE OAK	REMOVED
5083	6		6	LIVE OAK	REMOVED
5084	10		10	LIVE OAK	REMOVED
5085	12		12	LIVE OAK	REMOVED
5086	15	12	21	LIVE OAK	REMOVED
5088	10	8	14	LIVE OAK	REMOVED
5089	11		11	LIVE OAK	REMOVED
5090	8		8	LIVE OAK	REMOVED
5091	13		13	LIVE OAK	REMOVED
5092	12		12	LIVE OAK	REMOVED
5093	12	8	16	LIVE OAK	REMOVED
5100	8		8	LIVE OAK	REMOVED
5101	7		7	LIVE OAK	REMOVED
5102	8		8	LIVE OAK	REMOVED
5103	7		7	LIVE OAK	REMOVED
5104	7		7	LIVE OAK	REMOVED
5107	10		10	LIVE OAK	REMOVED
5109	13		13	LIVE OAK	REMOVED

2 SIGNIFICANT TREE (6"-23.5") PRESERVATION DATA (CONT.)

SCALE: NTS

TREE #	MAIN TRUNK (DBH)	SECONDARY TRUNK(S) (DBH)	MITIGATION INCHES	SPECIES	TREATMENT
5110	8		8	LIVE OAK	REMOVED
5111	10		10	LIVE OAK	REMOVED
5112	8		8	LIVE OAK	REMOVED
5113	7		7	LIVE OAK	REMOVED
5114	8		8	LIVE OAK	REMOVED
5115	13		13	LIVE OAK	REMOVED
5116	9		9	LIVE OAK	REMOVED
5117	12		12	LIVE OAK	REMOVED
5118	9		9	LIVE OAK	REMOVED
5119	7		7	LIVE OAK	REMOVED
5120	8		8	LIVE OAK	REMOVED
5122	9		9	LIVE OAK	REMOVED
5123	8		8	LIVE OAK	REMOVED
5130	6		6	LIVE OAK	REMOVED
5132	6		6	LIVE OAK	REMOVED
5136	8		8	LIVE OAK	PRESERVED
5138	13		13	LIVE OAK	REMOVED
5139	9		9	LIVE OAK	REMOVED
5140	14		14	LIVE OAK	REMOVED
5141	7		7	LIVE OAK	PRESERVED
5142	8		8	LIVE OAK	PRESERVED
5143	11		11	LIVE OAK	REMOVED
5144	6		6	LIVE OAK	REMOVED
5145	6		6	LIVE OAK	REMOVED
5146	9		9	LIVE OAK	REMOVED
5159	8		8	LIVE OAK	PRESERVED
5162	8		8	LIVE OAK	REMOVED
5163	20		20	LIVE OAK	REMOVED
5165	7		7	LIVE OAK	REMOVED
5171	14		14	LIVE OAK	REMOVED
5172	7		7	LIVE OAK	REMOVED
5175	10		10	LIVE OAK	REMOVED
5176	13		13	LIVE OAK	REMOVED
5177	14		14	LIVE OAK	REMOVED
5178	7		7	LIVE OAK	REMOVED
5179	20		20	LIVE OAK	REMOVED
5181	22		22	LIVE OAK	REMOVED
5182	9		9	LIVE OAK	REMOVED
5183	23		23	LIVE OAK	REMOVED
5184	10		10	LIVE OAK	REMOVED
5185	19		19	LIVE OAK	REMOVED
5187	9		9	LIVE OAK	REMOVED
5188	11		11	LIVE OAK	REMOVED
5190	15		15	LIVE OAK	REMOVED
5191	10		10	LIVE OAK	REMOVED
5192	11		11	LIVE OAK	REMOVED
5193	12		12	LIVE OAK	REMOVED
5194	21		21	LIVE OAK	REMOVED
5201	14		14	LIVE OAK	REMOVED
5205	13		13	LIVE OAK	REMOVED
5206	9		9	LIVE OAK	REMOVED
5207	15		15	LIVE OAK	REMOVED
5208	10		10	LIVE OAK	REMOVED
5219	11		11	LIVE OAK	REMOVED
5222	12		12	LIVE OAK	REMOVED
5231	7		7	LIVE OAK	REMOVED
5232	10		10	LIVE OAK	REMOVED
5235	7		7	LIVE OAK	REMOVED
5239	6		6	CEDAR ELM	REMOVED
5252	8		8	LIVE OAK	REMOVED
5253	10		10	CEDAR ELM	REMOVED
5254	15		15	CEDAR ELM	REMOVED
5255	10		10	LIVE OAK	REMOVED
5256	10		10	LIVE OAK	REMOVED
5257	10		10	LIVE OAK	REMOVED
5269	12		12	LIVE OAK	REMOVED
5270	18		18	LIVE OAK	REMOVED
5276	12		12	CEDAR ELM	REMOVED
5277	18		18	LIVE OAK	REMOVED
5278	9		9	LIVE OAK	REMOVED
5279	9		9	LIVE OAK	REMOVED
5280	9		9	LIVE OAK	REMOVED
5281	13		13	LIVE OAK	REMOVED
5282	8		8	LIVE OAK	REMOVED
5283	22		22	LIVE OAK	REMOVED
5284	11		11	CEDAR ELM	REMOVED
5285	22		22	LIVE OAK	REMOVED
5286	10		10	LIVE OAK	REMOVED
5287	23		23	LIVE OAK	REMOVED
5289	7		7	LIVE OAK	REMOVED
5291	19		19	LIVE OAK	REMOVED
5295	11		11	LIVE OAK	REMOVED

3 SIGNIFICANT TREE (6"-23.5") PRESERVATION DATA (CONT.)

SCALE: NTS

TREE #	MAIN TRUNK (DBH)	SECONDARY TRUNK(S) (DBH)	MITIGATION INCHES	SPECIES	TREATMENT
5296	7		7	CEDAR ELM	REMOVED
5297	21		21	LIVE OAK	REMOVED
5299	7		7	CEDAR ELM	REMOVED
5300	8		8	CEDAR ELM	REMOVED
5303	9				

TREE #	MAIN TRUNK (DBH)	SECONDARY TRUNK(S) (DBH)	MITIGATION INCHES	SPECIES	TREATMENT
60012	7		7	LIVE OAK	REMOVED
60018	6	5,4,4	13	CEDAR ELM	REMOVED
60020	8		8	CEDAR ELM	REMOVED
60022	6		6	LIVE OAK	REMOVED
60023	6		6	LIVE OAK	REMOVED
60025	7		7	LIVE OAK	REMOVED
60027	6		6	LIVE OAK	REMOVED
60029	6		6	LIVE OAK	REMOVED
60031	8		8	LIVE OAK	REMOVED
60033	8		8	LIVE OAK	REMOVED
60034	6		6	LIVE OAK	REMOVED
60036	6		6	LIVE OAK	REMOVED
60037	9	8	13	LIVE OAK	REMOVED
60038	9		9	LIVE OAK	REMOVED
60039	12		12	ELM	REMOVED
60040	8		8	LIVE OAK	REMOVED
60041	9		9	LIVE OAK	REMOVED
60042	8		8	LIVE OAK	REMOVED
60044	7		7	LIVE OAK	REMOVED
60045	7	6	10	LIVE OAK	REMOVED
60046	8		8	LIVE OAK	REMOVED
60047	7		7	LIVE OAK	REMOVED
60049	6		6	LIVE OAK	REMOVED
60050	8		8	LIVE OAK	REMOVED
60051	7		7	LIVE OAK	REMOVED
60052	7		7	LIVE OAK	REMOVED
60053	7		7	LIVE OAK	REMOVED
60054	8		8	LIVE OAK	REMOVED
60055	6		6	LIVE OAK	REMOVED
60056	8		8	LIVE OAK	REMOVED
60057	7		7	LIVE OAK	REMOVED
60058	8		8	LIVE OAK	REMOVED
60059	7		7	LIVE OAK	REMOVED
60060	8		8	LIVE OAK	REMOVED
60061	8		8	LIVE OAK	REMOVED
60062	7		7	LIVE OAK	REMOVED
60063	8		8	LIVE OAK	REMOVED
60064	12		12	LIVE OAK	REMOVED
60067	7		7	LIVE OAK	REMOVED
60068	7		7	LIVE OAK	REMOVED
60069	7		7	LIVE OAK	REMOVED
60070	7		7	LIVE OAK	REMOVED
60071	7		7	LIVE OAK	REMOVED
60072	9		9	LIVE OAK	REMOVED
60073	6		6	LIVE OAK	REMOVED
60074	9		9	LIVE OAK	REMOVED
60076	8		8	LIVE OAK	REMOVED
60079	6		6	LIVE OAK	REMOVED
60081	8		8	LIVE OAK	REMOVED
60082	8		8	LIVE OAK	REMOVED
60083	9		9	LIVE OAK	REMOVED
60084	9		9	LIVE OAK	REMOVED
60085	7		7	LIVE OAK	REMOVED
60087	9		9	LIVE OAK	REMOVED
60089	7	6	10	LIVE OAK	REMOVED
60090	6		6	LIVE OAK	REMOVED
60091	6	6	9	LIVE OAK	REMOVED
60101	16		16	LIVE OAK	REMOVED
60103	7		7	LIVE OAK	REMOVED
60105	11	10,7	20	LIVE OAK	REMOVED
60106	8	5	11	LIVE OAK	REMOVED
60107	8	4	10	LIVE OAK	REMOVED
60108	7		7	LIVE OAK	REMOVED
60109	6		6	LIVE OAK	REMOVED
60111	8		8	LIVE OAK	REMOVED
60112	6		6	LIVE OAK	REMOVED
60113	8		8	LIVE OAK	REMOVED
60114	6		6	LIVE OAK	REMOVED
60115	9		9	LIVE OAK	REMOVED
60116	6		6	LIVE OAK	REMOVED
60117	12	5,5,4,3,2	22	TREE	REMOVED
60118	8		8	LIVE OAK	REMOVED
60119	9		9	LIVE OAK	REMOVED
60120	7		7	LIVE OAK	REMOVED
60122	7	3	9	LIVE OAK	REMOVED
60123	7		7	LIVE OAK	REMOVED
60124	11		11	ELM	REMOVED
60125	7	5	10	LIVE OAK	REMOVED
60127	6		6	LIVE OAK	REMOVED
60128	6		6	LIVE OAK	REMOVED
60130	7		7	LIVE OAK	REMOVED
60131	6	5	9	LIVE OAK	REMOVED

TREE #	MAIN TRUNK (DBH)	SECONDARY TRUNK(S) (DBH)	MITIGATION INCHES	SPECIES	TREATMENT
60132	6		6	LIVE OAK	REMOVED
60134	6	6	9	LIVE OAK	REMOVED
60136	7		7	LIVE OAK	REMOVED
60139	8	4	10	LIVE OAK	REMOVED
60140	7		7	LIVE OAK	REMOVED
60143	6		6	LIVE OAK	REMOVED
60144	6		6	LIVE OAK	REMOVED
60145	6		6	LIVE OAK	REMOVED
60146	6		6	LIVE OAK	REMOVED
60147	6		6	LIVE OAK	REMOVED
60148	7		7	LIVE OAK	REMOVED
60150	6		6	LIVE OAK	REMOVED
60151	6		6	LIVE OAK	REMOVED
60153	6		6	LIVE OAK	REMOVED
60155	8		8	LIVE OAK	REMOVED
60156	6	6	9	LIVE OAK	REMOVED
60161	9		9	LIVE OAK	REMOVED
60164	9		9	LIVE OAK	REMOVED
60165	10	7	14	LIVE OAK	REMOVED
60166	6		6	LIVE OAK	REMOVED
60169	10		10	LIVE OAK	REMOVED
60172	7		7	LIVE OAK	REMOVED
60173	6		6	LIVE OAK	REMOVED
60174	8		8	LIVE OAK	REMOVED
60176	6	4,2	9	LIVE OAK	REMOVED
60178	11		11	LIVE OAK	REMOVED
60179	8		8	LIVE OAK	REMOVED
60184	6		6	LIVE OAK	PRESERVED
60187	6	6	9	LIVE OAK	REMOVED
60188	6		6	LIVE OAK	REMOVED
60190	7		7	LIVE OAK	PRESERVED
60191	7		7	LIVE OAK	PRESERVED
60192	7		7	LIVE OAK	PRESERVED
60193	9	8	13	LIVE OAK	PRESERVED
60195	9		9	LIVE OAK	PRESERVED
60196	8	8	12	LIVE OAK	PRESERVED
60197	7		7	LIVE OAK	PRESERVED
60198	6		6	LIVE OAK	PRESERVED
60199	6		6	LIVE OAK	PRESERVED
60200	8		8	LIVE OAK	REMOVED
60201	7		7	LIVE OAK	REMOVED
60202	9	6	12	LIVE OAK	REMOVED
60203	6		6	LIVE OAK	REMOVED
60204	6		6	LIVE OAK	REMOVED
60205	6		6	LIVE OAK	REMOVED
60206	7		7	LIVE OAK	REMOVED
60208	6		6	LIVE OAK	REMOVED
60209	11	4	13	LIVE OAK	REMOVED
60210	7	5	10	LIVE OAK	REMOVED
60211	6		6	LIVE OAK	REMOVED
60212	11		11	LIVE OAK	REMOVED
60213	6	3	8	LIVE OAK	REMOVED
60214	8	4	10	LIVE OAK	REMOVED
60215	6	4	8	LIVE OAK	REMOVED
60217	7		7	LIVE OAK	REMOVED
60218	6		6	LIVE OAK	REMOVED
60220	7		7	LIVE OAK	REMOVED
60222	6		6	LIVE OAK	REMOVED
60223	8		8	LIVE OAK	REMOVED
60224	8	5	11	LIVE OAK	REMOVED
60225	10		10	LIVE OAK	REMOVED
60226	7		7	LIVE OAK	REMOVED
60227	10	7	14	LIVE OAK	REMOVED
60228	13		13	LIVE OAK	REMOVED
60229	9		9	LIVE OAK	REMOVED
60230	9		9	LIVE OAK	REMOVED
60231	12		12	LIVE OAK	REMOVED
60232	9		9	LIVE OAK	REMOVED
60233	11		11	LIVE OAK	REMOVED
60234	8		8	LIVE OAK	REMOVED
60235	6		6	LIVE OAK	REMOVED
60236	11		11	LIVE OAK	REMOVED
60237	10		10	LIVE OAK	REMOVED
60238	7	4	9	LIVE OAK	REMOVED
60239	6		6	LIVE OAK	REMOVED
60240	6		6	LIVE OAK	REMOVED
60241	9		9	LIVE OAK	REMOVED
60242	7		7	LIVE OAK	REMOVED
60243	13		13	LIVE OAK	REMOVED
60244	8		8	LIVE OAK	REMOVED
60246	12	6	15	LIVE OAK	REMOVED

TREE #	MAIN TRUNK (DBH)	SECONDARY TRUNK(S) (DBH)	MITIGATION INCHES	SPECIES	TREATMENT
60247	7		7	LIVE OAK	REMOVED
60248	10		10	LIVE OAK	REMOVED
60249	9		9	LIVE OAK	REMOVED
60250	7		7	LIVE OAK	REMOVED
60251	11		11	LIVE OAK	REMOVED
60252	6		6	LIVE OAK	REMOVED
60253	6		6	LIVE OAK	REMOVED
60254	8	6	11	LIVE OAK	REMOVED
60256	6		6	LIVE OAK	REMOVED
60257	10		10	LIVE OAK	REMOVED
60258	8		8	LIVE OAK	REMOVED
60259	8		8	LIVE OAK	REMOVED
60260	11		11	LIVE OAK	REMOVED
60261	8		8	LIVE OAK	REMOVED
60262	9		9	LIVE OAK	REMOVED
60263	10		10	LIVE OAK	REMOVED
60264	12		12	LIVE OAK	REMOVED
60265	16		16	LIVE OAK	REMOVED
60266	6		6	LIVE OAK	REMOVED
60267	6		6	LIVE OAK	REMOVED
60270	10		10	LIVE OAK	REMOVED
60271	9		9	LIVE OAK	REMOVED
60272	8		8	LIVE OAK	REMOVED
60273	9		9	LIVE OAK	REMOVED
60275	9		9	LIVE OAK	REMOVED
60276	9		9	LIVE OAK	REMOVED
60277	10		10	LIVE OAK	REMOVED
60278	9		9	LIVE OAK	REMOVED
60279	9		9	ELM	REMOVED
60280	7		7	LIVE OAK	REMOVED
60281	7		7	LIVE OAK	REMOVED
60283	7		7	LIVE OAK	REMOVED
60284	9		9	LIVE OAK	REMOVED
60285	8		8	LIVE OAK	REMOVED
60286	7		7	LIVE OAK	REMOVED
60287	6		6	LIVE OAK	REMOVED
60288	7		7	LIVE OAK	REMOVED
60289	7		7	LIVE OAK	REMOVED
60290	8		8	LIVE OAK	REMOVED
60292	9	4	11	LIVE OAK	REMOVED
60293	8	5	11	LIVE OAK	REMOVED
60294	7		7	LIVE OAK	REMOVED
60295	8		8	LIVE OAK	REMOVED
60297	9		9	LIVE OAK	REMOVED
60298	14		14	LIVE OAK	REMOVED
60299	8		8	LIVE OAK	REMOVED
60300	9		9	LIVE OAK	REMOVED
60301	9		9	LIVE OAK	REMOVED
60302	8		8	LIVE OAK	REMOVED
60303	7		7	LIVE OAK	REMOVED
60304	7		7	ELM	REMOVED
60306	6		6	LIVE OAK	REMOVED
60308	6	3	8	LIVE OAK	REMOVED
60309	10		10	LIVE OAK	REMOVED
60310	9		9	LIVE OAK	REMOVED
60311	6		6	LIVE OAK	REMOVED
60312	8		8	LIVE OAK	REMOVED
60313	7		7	LIVE OAK	REMOVED
60314	9		9	LIVE OAK	REMOVED
60316	10		10	LIVE OAK	REMOVED
60317	8		8	LIVE OAK	REMOVED
60319	8		8	LIVE OAK	REMOVED
60320	12		12	LIVE OAK	REMOVED
60321	13		13	LIVE OAK	REMOVED
60322	10	6	13	LIVE OAK	REMOVED
60324	8		8	LIVE OAK	REMOVED
60325	7		7	LIVE OAK	REMOVED
60326	6		6	LIVE OAK	REMOVED
60330	8		8	LIVE OAK	REMOVED
60336	6	3	8	LIVE OAK	REMOVED
60338	8		8	LIVE OAK	REMOVED
60339	8		8	LIVE OAK	REMOVED
60340	6		6	LIVE OAK	REMOVED
60341	8		8	LIVE OAK	REMOVED
60342	8		8	LIVE OAK	REMOVED
60343	10		10	LIVE OAK	REMOVED
60344	7	6	10	LIVE OAK	REMOVED
60346	8		8	LIVE OAK	REMOVED
60347	12		12	LIVE OAK	REMOVED
60350	7		7	LIVE OAK	REMOVED
60351	7		7	LIVE OAK	REMOVED
60352	6		6	LIVE OAK	REMOVED

TREE #	MAIN TRUNK (DBH)	SECONDARY TRUNK(S) (DBH)	MITIGATION INCHES	SPECIES	TREATMENT
60354	7		7	LIVE OAK	REMOVED
60355	8		8	LIVE OAK	REMOVED
60356	7		7	LIVE OAK	REMOVED
60357	7		7	LIVE OAK	REMOVED
60358	9		9	LIVE OAK	REMOVED
60360	12		12	ELM	REMOVED
60361	13		13	ELM	REMOVED
60362	16		16	LIVE OAK	REMOVED
60363	13		13	LIVE OAK	REMOVED
60364	17		17	L	

TREE #	MAIN TRUNK (DBH)	SECONDARY TRUNK(S) (DBH)	MITIGATION INCHES	SPECIES	TREATMENT
70110	17		17	OAK	REMOVED
70111	9		9	OAK	REMOVED
70114	9		9	OAK	REMOVED
70115	8		8	OAK	REMOVED
70116	9		9	OAK	REMOVED
70117	8		8	OAK	REMOVED
70118	15		15	OAK	REMOVED
70119	8		8	OAK	REMOVED
70120	9		9	OAK	REMOVED
70122	8		8	OAK	REMOVED
70123	9		9	OAK	REMOVED
70124	10		10	OAK	REMOVED
70125	9		9	OAK	REMOVED
70126	7		7	OAK	REMOVED
70127	6		6	OAK	REMOVED
70128	10		10	OAK	REMOVED
70129	6		6	OAK	REMOVED
80000	6		6	LIVE OAK	REMOVED
80001	6		6	LIVE OAK	REMOVED
80002	9		9	LIVE OAK	REMOVED
80004	6		6	LIVE OAK	REMOVED
80005	7		7	LIVE OAK	REMOVED
80006	8		8	LIVE OAK	REMOVED
80007	9		9	LIVE OAK	REMOVED
80008	12		12	LIVE OAK	REMOVED
80010	7		7	LIVE OAK	REMOVED
80011	6		6	LIVE OAK	REMOVED
80012	10		10	LIVE OAK	REMOVED
80013	7		7	LIVE OAK	REMOVED
80016	7		7	LIVE OAK	REMOVED
80017	7		7	LIVE OAK	REMOVED
80018	10		10	LIVE OAK	REMOVED
80019	8		8	LIVE OAK	REMOVED
80020	10		10	LIVE OAK	REMOVED
80021	7		7	LIVE OAK	REMOVED
80022	8		8	LIVE OAK	REMOVED
80023	8		8	LIVE OAK	REMOVED
80024	8		8	LIVE OAK	REMOVED
80025	10		10	LIVE OAK	REMOVED
80026	8		8	LIVE OAK	REMOVED
80027	8	8	12	LIVE OAK	REMOVED
80028	7		7	LIVE OAK	REMOVED
80029	9		9	LIVE OAK	REMOVED
80030	8		8	LIVE OAK	REMOVED
80031	9		9	LIVE OAK	REMOVED
80032	9		9	LIVE OAK	REMOVED
80033	6		6	LIVE OAK	REMOVED
80034	8		8	LIVE OAK	REMOVED
80035	8		8	LIVE OAK	REMOVED
80036	9		9	LIVE OAK	REMOVED
80037	8		8	LIVE OAK	REMOVED
80038	8		8	LIVE OAK	REMOVED
80039	10		10	LIVE OAK	REMOVED
80040	6		6	LIVE OAK	REMOVED
80041	7		7	LIVE OAK	REMOVED
80042	8		8	LIVE OAK	REMOVED
80043	7		7	LIVE OAK	REMOVED
80044	13		13	LIVE OAK	REMOVED
80045	9		9	LIVE OAK	REMOVED
80047	8		8	LIVE OAK	REMOVED
80048	13		13	LIVE OAK	REMOVED
80049	10		10	LIVE OAK	REMOVED
80050	8		8	LIVE OAK	REMOVED
80051	10		10	LIVE OAK	REMOVED
80052	8		8	LIVE OAK	REMOVED
80053	9		9	LIVE OAK	REMOVED
80054	12		12	LIVE OAK	REMOVED
80055	11		11	LIVE OAK	REMOVED
80057	8		8	LIVE OAK	REMOVED
80059	6	4	8	LIVE OAK	REMOVED
80060	6		6	LIVE OAK	REMOVED
80061	6	5	9	LIVE OAK	REMOVED
80062	7		7	LIVE OAK	REMOVED
80063	7	6	10	LIVE OAK	REMOVED
80064	6		6	LIVE OAK	REMOVED
80066	6		6	LIVE OAK	REMOVED
80068	7		7	LIVE OAK	REMOVED
80069	7	6,6	13	LIVE OAK	REMOVED
80071	7		7	LIVE OAK	REMOVED
80072	6		6	CEDAR ELM	REMOVED
80075	6		6	LIVE OAK	REMOVED
80076	6		6	LIVE OAK	REMOVED

TREE #	MAIN TRUNK (DBH)	SECONDARY TRUNK(S) (DBH)	MITIGATION INCHES	SPECIES	TREATMENT
80077	8		8	LIVE OAK	REMOVED
80078	7		7	WHITE OAK	REMOVED
80079	6		6	LIVE OAK	REMOVED
80080	7		7	LIVE OAK	REMOVED
80084	13		13	CEDAR ELM	REMOVED
80085	20		20	LIVE OAK	REMOVED
80086	9		9	LIVE OAK	REMOVED
80092	6		6	LIVE OAK	REMOVED
80098	11		11	CEDAR ELM	REMOVED
80099	6		6	CEDAR ELM	REMOVED
80100	6		6	CEDAR ELM	REMOVED
80103	12		12	LIVE OAK	REMOVED
80104	16		16	LIVE OAK	REMOVED
80106	18		18	LIVE OAK	REMOVED
80107	16		16	LIVE OAK	REMOVED
80110	9	8	13	CEDAR ELM	REMOVED
80111	15	10	20	CEDAR ELM	REMOVED
80113	6		6	CEDAR ELM	REMOVED
80114	6		6	CEDAR ELM	REMOVED
80117	8		8	LIVE OAK	REMOVED
80119	15		15	LIVE OAK	REMOVED
80120	9		9	CEDAR ELM	REMOVED
80122	12		12	LIVE OAK	REMOVED
80123	6		6	LIVE OAK	REMOVED
80125	11	11	17	LIVE OAK	REMOVED
80128	6		6	LIVE OAK	REMOVED
80130	6		6	LIVE OAK	REMOVED
80131	16		16	LIVE OAK	REMOVED
80132	7		7	CEDAR ELM	REMOVED
80133	11		11	CEDAR ELM	REMOVED
80136	7		7	WHITE OAK	REMOVED
90001	7		7	CEDAR ELM	REMOVED
90011	6		6	CEDAR ELM	REMOVED

TOTAL TREES	2067	
TOTAL INCHES	19035	INCHES
TOTAL REMOVED	18503	INCHES
TOTAL PRESERVED	532	INCHES
PERCENT PRESERVED	2.79%	

TREE #	DBH	SPECIES	TREATMENT
104	11	RED CEDAR	REMOVED
150	11	RED CEDAR	REMOVED
158	10	RED CEDAR	REMOVED
191	11	RED CEDAR	REMOVED
192	10	RED CEDAR	REMOVED
194	11	RED CEDAR	REMOVED
203	11	RED CEDAR	REMOVED
221	15	RED CEDAR	REMOVED
222	11	RED CEDAR	REMOVED
231	12	RED CEDAR	REMOVED
290	11	RED CEDAR	REMOVED
313	10	RED CEDAR	REMOVED
354	11	RED CEDAR	REMOVED
444	12	RED CEDAR	REMOVED
445	12	RED CEDAR	REMOVED
446	10	RED CEDAR	REMOVED
449	11	RED CEDAR	REMOVED
497	11	MESQUITE	REMOVED
528	17	RED CEDAR	REMOVED
581	10	RED CEDAR	REMOVED
713	11	RED CEDAR	REMOVED
730	12	RED CEDAR	REMOVED
819	11	RED CEDAR	REMOVED
958	10	RED CEDAR	REMOVED
967	11	RED CEDAR	REMOVED
985	11	RED CEDAR	REMOVED
986	10	RED CEDAR	REMOVED
997	12	RED CEDAR	REMOVED
999	16	RED CEDAR	REMOVED
1019	10	RED CEDAR	REMOVED
1034	10	RED CEDAR	REMOVED
1068	10	RED CEDAR	REMOVED
1096	10	RED CEDAR	REMOVED
1120	10	RED CEDAR	PRESERVED
1166	12	RED CEDAR	PRESERVED
1172	12	RED CEDAR	PRESERVED
1178	10	RED CEDAR	REMOVED
1241	14	RED CEDAR	REMOVED
1276	10	RED CEDAR	REMOVED
1280	10	RED CEDAR	REMOVED
1390	10	RED CEDAR	REMOVED
1412	15	RED CEDAR	REMOVED
1414	16	RED CEDAR	REMOVED
1451	14	RED CEDAR	REMOVED
1454	13	RED CEDAR	REMOVED
1588	10	RED CEDAR	REMOVED
1589	10	RED CEDAR	REMOVED
1750	11	RED CEDAR	REMOVED
1777	12	RED CEDAR	REMOVED
1885	11	RED CEDAR	REMOVED
1890	10	RED CEDAR	REMOVED
5025	11	RED CEDAR	REMOVED
5031	14	RED CEDAR	PRESERVED
5039	10	RED CEDAR	REMOVED
5042	10	RED CEDAR	REMOVED
5048	10	RED CEDAR	REMOVED
5056	11	HACKBERRY	REMOVED
5062	12	RED CEDAR	REMOVED
5067	11	RED CEDAR	REMOVED
5106	10	HACKBERRY	REMOVED
5121	11	RED CEDAR	REMOVED
5129	10	RED CEDAR	REMOVED
5150	11	RED CEDAR	REMOVED
5156	13	RED CEDAR	REMOVED
5161	11	RED CEDAR	REMOVED
5186	12	RED CEDAR	REMOVED
5197	13	RED CEDAR	REMOVED
5198	11	RED CEDAR	REMOVED
5210	13	RED CEDAR	REMOVED
5212	10	RED CEDAR	REMOVED
5213	18	RED CEDAR	REMOVED
5242	10	RED CEDAR	REMOVED
5244	11	RED CEDAR	REMOVED
5251	12	RED CEDAR	REMOVED
20376	15	RED CEDAR	REMOVED
60024	11	CEDAR	REMOVED
60077	11	ASHE JUNIPER	REMOVED
60126	10	ASHE JUNIPER	REMOVED
60158	10	ASHE JUNIPER	REMOVED
60175	10	ASHE JUNIPER	REMOVED
60182	11	ASHE JUNIPER	PRESERVED
60185	15	ASHE JUNIPER	PRESERVED

TREE #	DBH	SPECIES	TREATMENT
60186	13	ASHE JUNIPER	REMOVED
60269	11	ASHE JUNIPER	REMOVED
60307	10	ASHE JUNIPER	REMOVED
60332	10	ASHE JUNIPER	REMOVED
60337	11	ASHE JUNIPER	REMOVED
70073	11	CEDAR	REMOVED

TOTAL TREES	88
TOTAL INCHES	1006 INCHES
TOTAL REMOVED	932 INCHES
TOTAL PRESERVED	74 INCHES
PERCENT PRESERVED	7.36%

1 SIGNIFICANT TREE (6"-23.5") PRESERVATION DATA (CONT.) SCALE: NTS

2 SIGNIFICANT TREE (6"-23.5") PRESERVATION DATA (CONT.) SCALE: NTS

3 SIGNIFICANT TREE (10"-23.5") PRESERVATION DATA SCALE: NTS

4 SIGNIFICANT TREE (10"-23.5") PRESERVATION DATA (CONT.) SCALE: NTS

MICROSOFT CONFIDENTIAL



SAT 14 DATA CENTER SAN ANTONIO TX

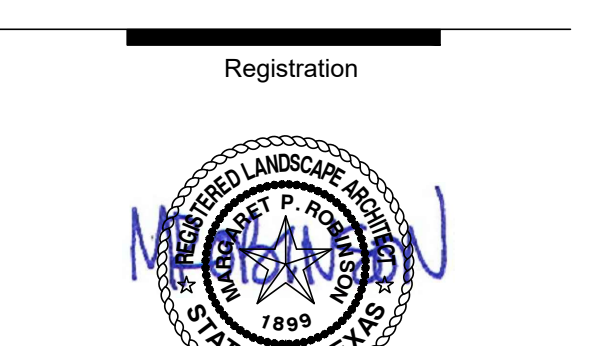
Design Team
Design ASAKURA ROBINSON
Drawn AS/TS
Checked BW
Date 01 JUN 2021
Page Project No. 121006
M.S. Project No. P-17718

Approvals
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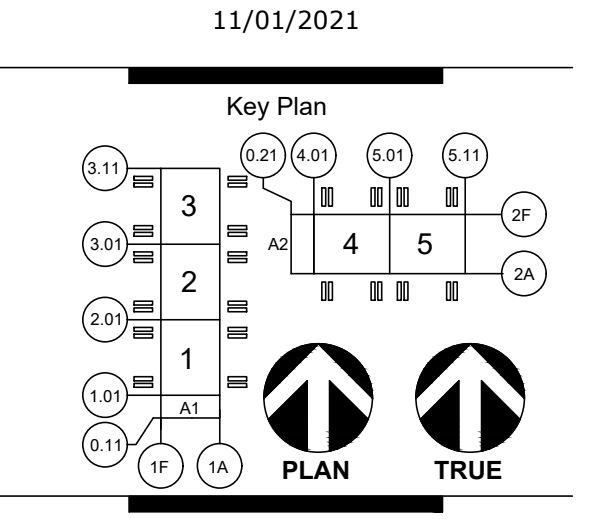
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Revisions

No.	Date	Description
0	11 JUN 2021	IFP / IFB
1	01 OCT 2021	ADDENDUM 1
2	21 OCT 2021	ADDENDUM 2
3	01 NOV 2021	ADDENDUM 3



11/01/2021



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Sheet Title/Number

TREE PRESERVATION DATA (CONT.)

TREE #	DBH	SPECIES	TREATMENT
1031	6	PERSIMMON	REMOVED
1033	5	PERSIMMON	REMOVED
1039	6	PERSIMMON	REMOVED
1132	5	PERSIMMON	REMOVED
1191	7	PERSIMMON	REMOVED
1291	5	PERSIMMON	REMOVED
1608	5	PERSIMMON	REMOVED
1780	7	PERSIMMON	REMOVED
5200	7	PERSIMMON	REMOVED
5202	5	PERSIMMON	REMOVED
5203	5	PERSIMMON	REMOVED
5204	5	PERSIMMON	REMOVED
5214	5	PERSIMMON	REMOVED
5220	5	PERSIMMON	REMOVED
5221	6	PERSIMMON	REMOVED
5247	5	PERSIMMON	REMOVED
5258	5	PERSIMMON	REMOVED
5259	5	PERSIMMON	REMOVED
5261	5	PERSIMMON	REMOVED
5262	5	PERSIMMON	REMOVED
5265	6	PERSIMMON	REMOVED
5266	6	PERSIMMON	REMOVED
5267	5	PERSIMMON	REMOVED
5268	5	PERSIMMON	REMOVED
5271	5	PERSIMMON	REMOVED
5272	5	PERSIMMON	REMOVED
5273	6	PERSIMMON	REMOVED
5274	6	PERSIMMON	REMOVED
5275	6	PERSIMMON	REMOVED
5290	6	PERSIMMON	REMOVED
5324	5	PERSIMMON	REMOVED
5328	5	PERSIMMON	REMOVED
5329	6	PERSIMMON	REMOVED
5336	7	PERSIMMON	REMOVED
5337	5	PERSIMMON	REMOVED
5338	5	PERSIMMON	REMOVED
5340	5	PERSIMMON	REMOVED
5341	5	PERSIMMON	REMOVED
5342	5	PERSIMMON	REMOVED
5343	5	PERSIMMON	REMOVED
5344	5	PERSIMMON	REMOVED
5345	5	PERSIMMON	REMOVED
60098	5	PERSIMMON	REMOVED
70011	5	PERSIMMON	REMOVED
70023	5	PERSIMMON	REMOVED
70024	6	PERSIMMON	REMOVED
70100	6	PERSIMMON	REMOVED
80058	5	PERSIMMON	REMOVED
80083	5	PERSIMMON	REMOVED
80089	9	PERSIMMON	REMOVED
80112	5	PERSIMMON	REMOVED
80124	8	PERSIMMON	REMOVED

TOTAL TREES	52
TOTAL INCHES	287 INCHES
TOTAL REMOVED	287 INCHES
TOTAL PRESERVED	0 INCHES
PERCENT PRESERVED	0.00%

1 UNDERSTORY TREE (5"-11.5") PRESERVATION DATA

SCALE: NTS

TREE #	DBH	SPECIES	TREATMENT
115	9	RED CEDAR	REMOVED
123	8	RED CEDAR	REMOVED
128	7	RED CEDAR	REMOVED
129	9	RED CEDAR	REMOVED
131	9	RED CEDAR	REMOVED
138	6	RED CEDAR	REMOVED
145	8	RED CEDAR	REMOVED
147	9	RED CEDAR	REMOVED
155	8	RED CEDAR	REMOVED
159	8	RED CEDAR	REMOVED
161	8	RED CEDAR	REMOVED
195	8	RED CEDAR	REMOVED
200	6	RED CEDAR	REMOVED
202	9	RED CEDAR	REMOVED
207	8	RED CEDAR	REMOVED
218	6	RED CEDAR	REMOVED
225	8	RED CEDAR	REMOVED
230	5	RED CEDAR	REMOVED
239	8	RED CEDAR	REMOVED
255	6	RED CEDAR	REMOVED
279	7	RED CEDAR	REMOVED
311	8	RED CEDAR	REMOVED
315	7	RED CEDAR	REMOVED
322	8	RED CEDAR	REMOVED
323	8	RED CEDAR	REMOVED
324	9	RED CEDAR	REMOVED
331	8	RED CEDAR	REMOVED
339	7	RED CEDAR	REMOVED
341	8	RED CEDAR	REMOVED
349	8	RED CEDAR	REMOVED
350	5	LIVE OAK	REMOVED
356	7	RED CEDAR	REMOVED
365	8	RED CEDAR	REMOVED
368	7	RED CEDAR	REMOVED
370	7	RED CEDAR	REMOVED
379	8	RED CEDAR	REMOVED
380	7	RED CEDAR	REMOVED
382	7	RED CEDAR	REMOVED
384	7	RED CEDAR	REMOVED
406	7	RED CEDAR	REMOVED
414	9	RED CEDAR	REMOVED
438	6	RED CEDAR	REMOVED
440	9	RED CEDAR	REMOVED
464	9	RED CEDAR	REMOVED
470	8	RED CEDAR	REMOVED
471	9	RED CEDAR	REMOVED
481	7	RED CEDAR	REMOVED
484	7	RED CEDAR	REMOVED
485	7	RED CEDAR	REMOVED
486	5	LIVE OAK	REMOVED
490	7	RED CEDAR	REMOVED
493	4	RED CEDAR	REMOVED
503	6	RED CEDAR	REMOVED
512	6	RED CEDAR	REMOVED
527	7	RED CEDAR	REMOVED
533	5	LIVE OAK	REMOVED
539	9	RED CEDAR	REMOVED
556	7	RED CEDAR	REMOVED
557	7	RED CEDAR	REMOVED
559	6	RED CEDAR	REMOVED
567	5	RED CEDAR	REMOVED
568	7	RED CEDAR	REMOVED
575	7	RED CEDAR	REMOVED
597	5	LIVE OAK	REMOVED
602	6	RED CEDAR	REMOVED
605	5	LIVE OAK	PRESERVED
615	5	LIVE OAK	REMOVED
617	4	LIVE OAK	REMOVED
621	5	LIVE OAK	REMOVED
622	5	LIVE OAK	REMOVED
623	7	RED CEDAR	REMOVED
624	4	LIVE OAK	PRESERVED
635	6	RED CEDAR	REMOVED
637	7	RED CEDAR	REMOVED
644	9	RED CEDAR	REMOVED
646	6	RED CEDAR	REMOVED
650	5	LIVE OAK	REMOVED
651	5	LIVE OAK	REMOVED
658	9	RED CEDAR	REMOVED
668	8	RED CEDAR	REMOVED
678	6	RED CEDAR	REMOVED
680	9	RED CEDAR	REMOVED

2 NON-SIGNIFICANT TREE PRESERVATION DATA

SCALE: NTS

TREE #	DBH	SPECIES	TREATMENT
684	9	RED CEDAR	REMOVED
697	9	RED CEDAR	REMOVED
698	6	RED CEDAR	REMOVED
711	7	RED CEDAR	REMOVED
754	7	RED CEDAR	REMOVED
777	8	RED CEDAR	REMOVED
813	8	RED CEDAR	REMOVED
814	8	RED CEDAR	REMOVED
821	6	RED CEDAR	REMOVED
822	5	RED CEDAR	REMOVED
834	8	RED CEDAR	REMOVED
844	6	RED CEDAR	REMOVED
852	5	LIVE OAK	REMOVED
853	7	RED CEDAR	REMOVED
865	7	RED CEDAR	REMOVED
866	9	RED CEDAR	REMOVED
879	5	LIVE OAK	REMOVED
881	5	LIVE OAK	REMOVED
888	5	LIVE OAK	REMOVED
889	5	LIVE OAK	REMOVED
902	5	LIVE OAK	REMOVED
903	6	RED CEDAR	REMOVED
904	6	RED CEDAR	REMOVED
905	8	RED CEDAR	REMOVED
907	7	RED CEDAR	REMOVED
909	9	RED CEDAR	REMOVED
916	5	LIVE OAK (DEAD)	REMOVED
936	8	RED CEDAR	REMOVED
939	5	RED CEDAR	REMOVED
940	4	LIVE OAK	REMOVED
942	6	RED CEDAR	REMOVED
943	8	RED CEDAR	REMOVED
948	5	LIVE OAK	REMOVED
949	6	RED CEDAR	REMOVED
952	6	RED CEDAR	REMOVED
953	5	LIVE OAK	REMOVED
963	9	RED CEDAR	REMOVED
964	6	RED CEDAR	REMOVED
971	5	LIVE OAK	REMOVED
972	5	LIVE OAK	REMOVED
979	7	RED CEDAR	REMOVED
980	7	RED CEDAR	REMOVED
982	5	RED CEDAR	REMOVED
984	7	RED CEDAR	REMOVED
998	6	RED CEDAR	REMOVED
1000	6	RED CEDAR	REMOVED
1012	6	RED CEDAR	REMOVED
1022	5	LIVE OAK	REMOVED
1032	4	PERSIMMON	REMOVED
1036	9	RED CEDAR	REMOVED
1037	7	RED CEDAR	REMOVED
1041	6	RED CEDAR	REMOVED
1048	5	LIVE OAK	REMOVED
1061	5	LIVE OAK	REMOVED
1062	9	RED CEDAR	REMOVED
1065	5	LIVE OAK	REMOVED
1076	5	LIVE OAK	REMOVED
1077	5	LIVE OAK	REMOVED
1078	5	LIVE OAK	REMOVED
1079	5	LIVE OAK	REMOVED
1082	7	RED CEDAR	REMOVED
1085	5	LIVE OAK	REMOVED
1086	5	LIVE OAK	REMOVED
1091	9	RED CEDAR	REMOVED
1093	5	LIVE OAK	REMOVED
1108	8	RED CEDAR	REMOVED
1114	5	LIVE OAK	PRESERVED
1121	5	LIVE OAK	REMOVED
1126	9	RED CEDAR	REMOVED
1127	7	RED CEDAR	REMOVED
1131	5	RED CEDAR	REMOVED
1133	5	LIVE OAK	REMOVED
1134	5	LIVE OAK	REMOVED
1135	5	LIVE OAK	REMOVED
1137	5	LIVE OAK	REMOVED
1140	5	LIVE OAK	REMOVED
1141	5	LIVE OAK	REMOVED
1142	4	LIVE OAK	REMOVED
1151	5	LIVE OAK	REMOVED
1152	8	RED CEDAR	REMOVED
1153	4	RED CEDAR	REMOVED
1154	8	RED CEDAR	REMOVED

3 NON-SIGNIFICANT TREE PRESERVATION DATA (CONT.)

SCALE: NTS

TREE #	DBH	SPECIES	TREATMENT
1155	10	LIVE OAK (DEAD)	REMOVED
1156	7	RED CEDAR	REMOVED
1161	7	RED CEDAR	PRESERVED
1164	5	RED CEDAR	PRESERVED
1165	6	RED CEDAR	PRESERVED
1175	8	LIVE OAK (DEAD)	REMOVED
1176	2	LIVE OAK	REMOVED
1177	5	LIVE OAK	REMOVED
1180	7	RED CEDAR	REMOVED
1198	8	HACKBERRY	REMOVED
1213	5	LIVE OAK	REMOVED
1215	5	RED CEDAR	REMOVED
1216	5	LIVE OAK	REMOVED
1220	5	LIVE OAK	REMOVED
1222	6	RED CEDAR	REMOVED
1224	4	RED CEDAR	REMOVED
1228	5	LIVE OAK	REMOVED
1231	8	RED CEDAR	REMOVED
1242	4	PERSIMMON	REMOVED
1244	8	RED CEDAR	REMOVED
1246	6	RED CEDAR	REMOVED
1247	7	RED CEDAR	REMOVED
1249	5	RED CEDAR	REMOVED
1251	5	LIVE OAK	REMOVED
1256	5	RED CEDAR	REMOVED
1258	5	LIVE OAK	REMOVED
1260	8	RED CEDAR	REMOVED
1272	6	RED CEDAR	REMOVED
1278	7	RED CEDAR	REMOVED
1286	5	RED CEDAR	REMOVED
1290	4	PERSIMMON	REMOVED
1357	5	LIVE OAK	REMOVED
1392	8	RED CEDAR	REMOVED
1393	6	RED CEDAR	REMOVED
1394	9	RED CEDAR	REMOVED
1398	6	RED CEDAR	REMOVED
1399	5	RED CEDAR	REMOVED
1403	7	RED CEDAR	REMOVED
1404	4	RED CEDAR	REMOVED
1407	5	LIVE OAK	REMOVED
1408	7	RED CEDAR	REMOVED
1415	7	RED CEDAR	REMOVED
1416	8	RED CEDAR	REMOVED
1430	7	RED CEDAR	REMOVED
1433	5	RED CEDAR	REMOVED
1441	5	RED CEDAR	REMOVED
1447	5	RED CEDAR	REMOVED
1449	5	LIVE OAK	REMOVED
1455	8	RED CEDAR	REMOVED
1457	5	LIVE OAK	REMOVED
1458	5	LIVE OAK	REMOVED
1459	5	LIVE OAK	REMOVED
1467	5	RED CEDAR	REMOVED
1468	8	LIVE OAK (DEAD)	REMOVED
1473	6	RED CEDAR	REMOVED
1478	5	RED CEDAR	REMOVED
1479	5	LIVE OAK	REMOVED
1483	7	RED CEDAR	REMOVED
1510	5	LIVE OAK	REMOVED
1512	6	RED CEDAR	REMOVED
1514	5	RED CEDAR	REMOVED
1549	5	RED CEDAR	REMOVED
1554	8	RED CEDAR	REMOVED
1607	5	LIVE OAK	REMOVED
1644	5	LIVE OAK	REMOVED
1653	8	RED CEDAR	REMOVED
1677	6	RED CEDAR	REMOVED
1688	5	LIVE OAK	REMOVED
1709	5	LIVE OAK	REMOVED
1715	5	LIVE OAK	REMOVED
1717	6	RED CEDAR	REMOVED
1753	5	RED CEDAR	REMOVED
1755	8	RED CEDAR	REMOVED
1851	6	RED CEDAR	REMOVED
1866	8	HACKBERRY	REMOVED
1884	8	RED CEDAR	REMOVED
1888	7	RED CEDAR	REMOVED
1895	7	RED CEDAR	REMOVED
5003	5	LIVE OAK	REMOVED
5005	5	LIVE OAK	REMOVED
5006	5	LIVE OAK	REMOVED
5007	5	LIVE OAK	REMOVED

4 NON-SIGNIFICANT TREE PRESERVATION DATA (CONT.)

SCALE: NTS



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SAT 14 DATA CENTER SAN ANTONIO TX

Design Team

Design	ASAKURA ROBINSON
Drawn	ASR/SB
Checked	BN
Date	01 JUN 2021
Page Project No.	121006
M.S. Project No.	P-17718

Approvals

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Mech. Plumbing & Fire Protection Technical Lead	RAY CHENG
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Electrical Power Management Systems (EPMS) Technical Lead	DANNY MCMANUS
Telecommunications / Network Technical Lead	CARLOS ELARMO
Security Design Manager	PETE BREITZKE

DESIGN TEAM

Civil Engineering Lead	MAHA ESAM
Structural Engineering Lead	DAVID BROWN
Architectural Lead	BJ PATEL
Mechanical Engineering Lead	CRAIG PETERSEN
Plumbing Engineering Lead	CRAIG PETERSEN
Fire Protection & BAS Engineering Lead	ROBERT KRANZ / MITCH GRAY
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Telecommunications / Network Engineering Lead	SCOTT MULLER
Security Systems Engineering Lead	TAM WEBB

Revisions

No.	Date	Description
0	11 JUN 2021</	

TREE #	DBH	SPECIES	TREATMENT
5008	5	LIVE OAK	REMOVED
5022	5	LIVE OAK	PRESERVED
5033	5	LIVE OAK	PRESERVED
5040	9	RED CEDAR	REMOVED
5041	6	RED CEDAR	REMOVED
5043	5	RED CEDAR	REMOVED
5044	5	LIVE OAK	REMOVED
5049	5	LIVE OAK	REMOVED
5052	5	LIVE OAK	REMOVED
5053	8	RED CEDAR	REMOVED
5054	5	HACKBERRY	REMOVED
5055	8	HACKBERRY	REMOVED
5057	6	HACKBERRY	REMOVED
5058	4	HACKBERRY	REMOVED
5059	6	HACKBERRY	REMOVED
5060	7	HACKBERRY	REMOVED
5068	8	RED CEDAR	REMOVED
5094	6	RED CEDAR	REMOVED
5095	7	RED CEDAR	REMOVED
5105	5	RED CEDAR	REMOVED
5108	5	HACKBERRY	REMOVED
5124	5	LIVE OAK	REMOVED
5125	5	RED CEDAR	REMOVED
5126	5	RED CEDAR	REMOVED
5127	5	RED CEDAR	REMOVED
5128	7	RED CEDAR	REMOVED
5131	7	RED CEDAR	REMOVED
5133	6	RED CEDAR	REMOVED
5134	6	RED CEDAR	REMOVED
5135	5	RED CEDAR	REMOVED
5137	9	RED CEDAR	PRESERVED
5147	5	LIVE OAK	PRESERVED
5148	9	RED CEDAR	REMOVED
5149	8	RED CEDAR	PRESERVED
5151	8	RED CEDAR	REMOVED
5153	6	RED CEDAR	REMOVED
5154	9	RED CEDAR	REMOVED
5155	7	RED CEDAR	REMOVED
5157	8	RED CEDAR	REMOVED
5158	7	RED CEDAR	REMOVED
5160	8	RED CEDAR	REMOVED
5164	6	RED CEDAR	REMOVED
5166	5	LIVE OAK	REMOVED
5167	5	LIVE OAK	REMOVED
5168	5	LIVE OAK	REMOVED
5169	6	RED CEDAR	REMOVED
5170	9	RED CEDAR	REMOVED
5173	7	RED CEDAR	REMOVED
5174	8	RED CEDAR	REMOVED
5180	8	RED CEDAR	REMOVED
5189	5	LIVE OAK	REMOVED
5196	8	RED CEDAR	REMOVED
5199	7	RED CEDAR	REMOVED
5209	7	RED CEDAR	REMOVED
5211	9	RED CEDAR	REMOVED
5215	5	RED CEDAR	REMOVED
5216	6	RED CEDAR	REMOVED
5217	6	RED CEDAR	REMOVED
5218	8	RED CEDAR	REMOVED
5223	8	RED CEDAR	REMOVED
5224	7	RED CEDAR	REMOVED
5225	6	RED CEDAR	REMOVED
5226	9	RED CEDAR	REMOVED
5227	9	RED CEDAR	REMOVED
5228	9	RED CEDAR	REMOVED
5229	6	RED CEDAR	REMOVED
5230	7	RED CEDAR	REMOVED
5233	5	RED CEDAR	REMOVED
5234	8	RED CEDAR	REMOVED
5236	6	RED CEDAR	REMOVED
5237	8	RED CEDAR	REMOVED
5238	6	RED CEDAR	REMOVED
5240	7	RED CEDAR	REMOVED
5241	7	RED CEDAR	REMOVED
5243	6	RED CEDAR	REMOVED
5245	7	RED CEDAR	REMOVED
5246	6	RED CEDAR	REMOVED
5248	9	RED CEDAR	REMOVED
5249	5	RED CEDAR	REMOVED
5250	7	RED CEDAR	REMOVED
5260	6	RED CEDAR	REMOVED
5263	6	RED CEDAR	REMOVED

TREE #	DBH	SPECIES	TREATMENT
5264	5	RED CEDAR	REMOVED
5293	5	CEDAR ELM	REMOVED
5294	5	CEDAR ELM	REMOVED
5298	5	RED CEDAR	REMOVED
5301	5	CEDAR ELM	REMOVED
5307	5	CEDAR ELM	REMOVED
5316	8	RED CEDAR	REMOVED
5317	5	LIVE OAK	REMOVED
5357	5	HACKBERRY	REMOVED
5358	5	CEDAR ELM	REMOVED
5359	5	HACKBERRY	REMOVED
5362	7	HACKBERRY	REMOVED
20893	5	LIVE OAK	PRESERVED
20895	5	LIVE OAK	PRESERVED
20896	5	LIVE OAK	PRESERVED
60003	6	CEDAR	REMOVED
60010	7	CEDAR	REMOVED
60013	5	CEDAR	REMOVED
60014	5	CEDAR	REMOVED
60015	4	CEDAR	REMOVED
60016	5	CEDAR	REMOVED
60017	4	CEDAR	REMOVED
60019	5	LIVE OAK	REMOVED
60021	6	CEDAR	REMOVED
60030	5	LIVE OAK	REMOVED
60032	5	LIVE OAK	REMOVED
60035	6	HACKBERRY	REMOVED
60043	7	CEDAR	REMOVED
60048	6	CEDAR	REMOVED
60065	7	CEDAR	REMOVED
60066	6	CEDAR	REMOVED
60078	5	LIVE OAK	REMOVED
60080	5	LIVE OAK	REMOVED
60086	5	LIVE OAK	REMOVED
60088	9	ASHE JUNIPER	REMOVED
60092	9	ASHE JUNIPER	REMOVED
60093	3	PERSIMMON	REMOVED
60094	3	ASHE JUNIPER	REMOVED
60095	5	LIVE OAK	REMOVED
60096	5	LIVE OAK	REMOVED
60097	5	LIVE OAK	REMOVED
60099	5	LIVE OAK	REMOVED
60100	6	ASHE JUNIPER	REMOVED
60102	5	LIVE OAK	REMOVED
60104	7	ASHE JUNIPER	REMOVED
60110	8	ASHE JUNIPER	REMOVED
60121	7	ASHE JUNIPER	REMOVED
60129	5	LIVE OAK	REMOVED
60133	5	LIVE OAK	REMOVED
60135	5	LIVE OAK	REMOVED
60137	5	ASHE JUNIPER	REMOVED
60138	4	PERSIMMON	REMOVED
60141	5	LIVE OAK	REMOVED
60142	6	ASHE JUNIPER	REMOVED
60149	5	SUMAC	REMOVED
60152	5	LIVE OAK	REMOVED
60154	7	ASHE JUNIPER	REMOVED
60157	5	LIVE OAK	REMOVED
60159	5	ASHE JUNIPER	REMOVED
60160	5	LIVE OAK	REMOVED
60162	9	ASHE JUNIPER	REMOVED
60163	7	ASHE JUNIPER	REMOVED
60167	8	ASHE JUNIPER	REMOVED
60168	7	ASHE JUNIPER	REMOVED
60170	7	ASHE JUNIPER	REMOVED
60171	5	ASHE JUNIPER	REMOVED
60177	5	LIVE OAK	REMOVED
60180	4	LIVE OAK	REMOVED
60181	7	ASHE JUNIPER	REMOVED
60183	8	ASHE JUNIPER	PRESERVED
60189	4	ASHE JUNIPER	PRESERVED
60194	7	ASHE JUNIPER	REMOVED
60216	5	LIVE OAK	REMOVED
60219	5	LIVE OAK	REMOVED
60221	6	ASHE JUNIPER	REMOVED
60245	5	LIVE OAK	REMOVED
60255	8	HACKBERRY	REMOVED
60268	7	ASHE JUNIPER	REMOVED
60274	9	ASHE JUNIPER	REMOVED
60282	5	ASHE JUNIPER	REMOVED
60291	7	ASHE JUNIPER	REMOVED
60296	6	ASHE JUNIPER	REMOVED

TREE #	DBH	SPECIES	TREATMENT
60305	8	ASHE JUNIPER	REMOVED
60315	5	LIVE OAK	REMOVED
60318	7	ASHE JUNIPER	REMOVED
60323	5	LIVE OAK	REMOVED
60327	9	ASHE JUNIPER	REMOVED
60328	14	LIVE OAK (DEAD)	REMOVED
60329	5	LIVE OAK	REMOVED
60331	6	ASHE JUNIPER	REMOVED
60333	8	ASHE JUNIPER	REMOVED
60334	9	ASHE JUNIPER	REMOVED
60335	7	ASHE JUNIPER	REMOVED
60348	5	ELM	REMOVED
60349	7	ASHE JUNIPER	REMOVED
60353	5	LIVE OAK	REMOVED
60359	7	ASHE JUNIPER	REMOVED
70001	7	CEDAR	REMOVED
70003	5	CEDAR	REMOVED
70004	5	OAK	REMOVED
70012	7	CEDAR	REMOVED
70015	5	CEDAR	REMOVED
70020	6	CEDAR	REMOVED
70022	5	CEDAR	REMOVED
70027	5	OAK	REMOVED
70031	5	OAK	REMOVED
70033	5	LIVE OAK	REMOVED
70034	5	LIVE OAK	REMOVED
70035	5	LIVE OAK	REMOVED
70036	5	CEDAR	REMOVED
70037	6	CEDAR	REMOVED
70038	7	CEDAR	REMOVED
70040	5	CEDAR	REMOVED
70044	5	CEDAR	REMOVED
70045	6	CEDAR	REMOVED
70046	5	OAK	REMOVED
70047	5	OAK	REMOVED
70048	5	OAK	REMOVED
70049	6	CEDAR	REMOVED
70051	5	OAK	REMOVED
70053	6	CEDAR	REMOVED
70054	5	CEDAR	REMOVED
70055	6	CEDAR	REMOVED
70057	4	CEDAR	REMOVED
70058	5	CEDAR	REMOVED
70069	9	CEDAR	REMOVED
70085	5	OAK	REMOVED
70089	5	OAK	REMOVED
70090	5	CEDAR	REMOVED
70095	5	OAK	REMOVED
70098	5	OAK	REMOVED
70105	5	OAK	REMOVED
70112	5	OAK	REMOVED
70113	5	OAK	REMOVED
70121	5	OAK	REMOVED
80003	6	CEDAR	REMOVED
80014	5	LIVE OAK	REMOVED
80015	5	LIVE OAK	REMOVED
80046	5	LIVE OAK	REMOVED
80056	8	CEDAR	REMOVED
80065	5	LIVE OAK	REMOVED
80067	5	LIVE OAK	REMOVED
80070	5	LIVE OAK	REMOVED
80073	5	LIVE OAK	REMOVED
80074	5	LIVE OAK	REMOVED
80087	5	LIVE OAK	REMOVED
80088	5	MESQUITE	REMOVED
80090	5	HACKBERRY	REMOVED
80091	6	HACKBERRY	REMOVED
80093	5	LIVE OAK	REMOVED
80094	5	LIVE OAK	REMOVED
80095	5	LIVE OAK	REMOVED
80096	8	HACKBERRY	REMOVED
80097	5	HACKBERRY	REMOVED
80101	5	CEDAR ELM	REMOVED
80102	5	CEDAR ELM	REMOVED
80105	7	HACKBERRY	REMOVED
80115	5	CEDAR ELM	REMOVED
80116	5	CEDAR ELM	REMOVED
80118	5	CEDAR ELM	REMOVED
80121	8	HACKBERRY	REMOVED
80126	5	LIVE OAK	REMOVED
80127	5	LIVE OAK	REMOVED
80129	5	LIVE OAK	REMOVED

TREE #	DBH	SPECIES	TREATMENT
80134	5	LIVE OAK	REMOVED
80135	4	CEDAR	REMOVED
90000	6	HACKBERRY	REMOVED
90002	5	HACKBERRY	REMOVED
90003	7	ASHE JUNIPER	REMOVED
90005	5	CEDAR	REMOVED
90007	5	LIVE OAK	REMOVED
90008	5	LIVE OAK	REMOVED
90010	5	LIVE OAK	REMOVED

TOTAL TREES	501
TOTAL INCHES	3098 INCHES
TOTAL REMOVED	3007 INCHES
TOTAL PRESERVED	91 INCHES
PERCENT PRESERVED	2.94%

1 UNDERSTORY TREE (5"-11.5") PRESERVATION DATA

SCALE: NTS

2 NON-SIGNIFICANT TREE PRESERVATION DATA

SCALE: NTS

3 NON-SIGNIFICANT TREE PRESERVATION DATA (CONT.)

SCALE: NTS

4 NON-SIGNIFICANT TREE PRESERVATION DATA (CONT.)

SCALE: NTS



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SAT 14
DATA CENTER
SAN ANTONIO
TX

Design Team

Design ASAKURA ROBINSON
Drawn AS/TS
Checked BRV
Date 01 JUN 2021
Page Project No. 121006
M.S. Project No. P-17718

Approvals

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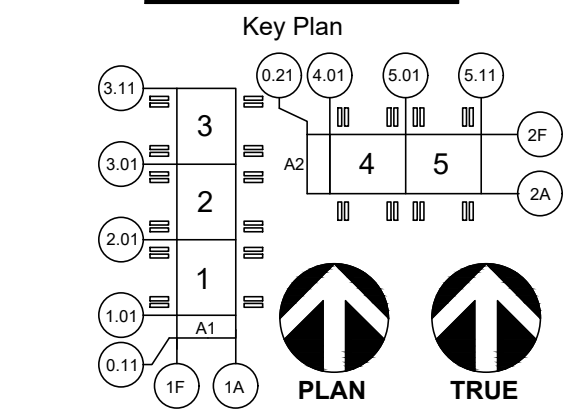
Revisions

No.	Date	Description
0	11 JUN 2021	IFP / IFB
1	01 OCT 2021	ADDENDUM 1
2	21 OCT 2021	ADDENDUM 2
3	01 NOV 2021	ADDENDUM 3

Registration



11/01/2021

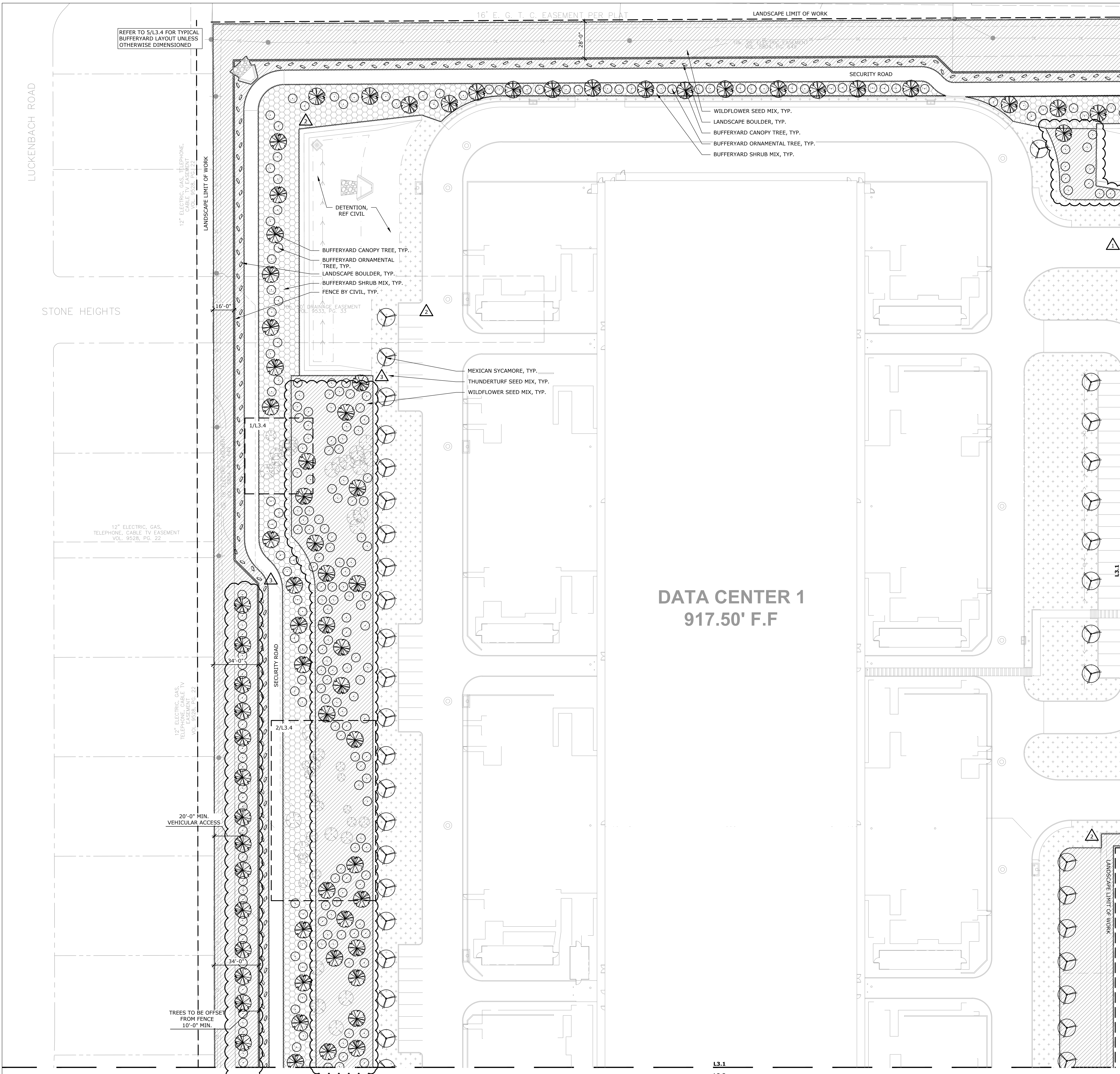


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TREE PRESERVATION DATA (CONT.)

SAT14-L1.13



LEGEND

- LANDSCAPE LIMIT OF WORK
- POINT OF BEGINNING
- ▨ WILDFLOWER SEEDING, TYP.
- THUNDERTURF SEED MIX, TYP.
- ⊙ EXISTING TREE TO REMAIN, TYP.
- BUFFERYARD ORNAMENTAL TREE, 1-1/2" CAL., TYP.
RE: SCHEDULE FOR SPECIES
- ⊗ BUFFERYARD CANOPY TREE, 4" CAL., TYP.
RE: SCHEDULE FOR SPECIES
- ⊕ MEXICAN SYCAMORE, 3" CAL., TYP.
- ▤ BUFFERYARD SHRUB PLANTING, TYP. RE: 5/L3.5
- ◌ LANDSCAPE BOULDER, TYP.; RE: 6/L3.5
- ⊠ BIKE RACK; RE: 8/L3.5

APPROVALS

DESIGN TEAM

Design	ASAKURA ROBINSON
Drawn	ARTR
Checked	SW
Date	01 JUN 2021
Page Project No.	121006
M.S. Project No.	P-17718

REVISIONS

No.	Date	Description
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SAT 14 DATA CENTER SAN ANTONIO TX

Design Team

Design Manager	ASAKURA ROBINSON
Design	ARTR
Checked	SW
Date	01 JUN 2021
Page Project No.	121006
M.S. Project No.	P-17718

APPROVALS

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Security Systems Engineering Lead	TIM WEBB

Registration

Key Plan

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PLANTING PLAN

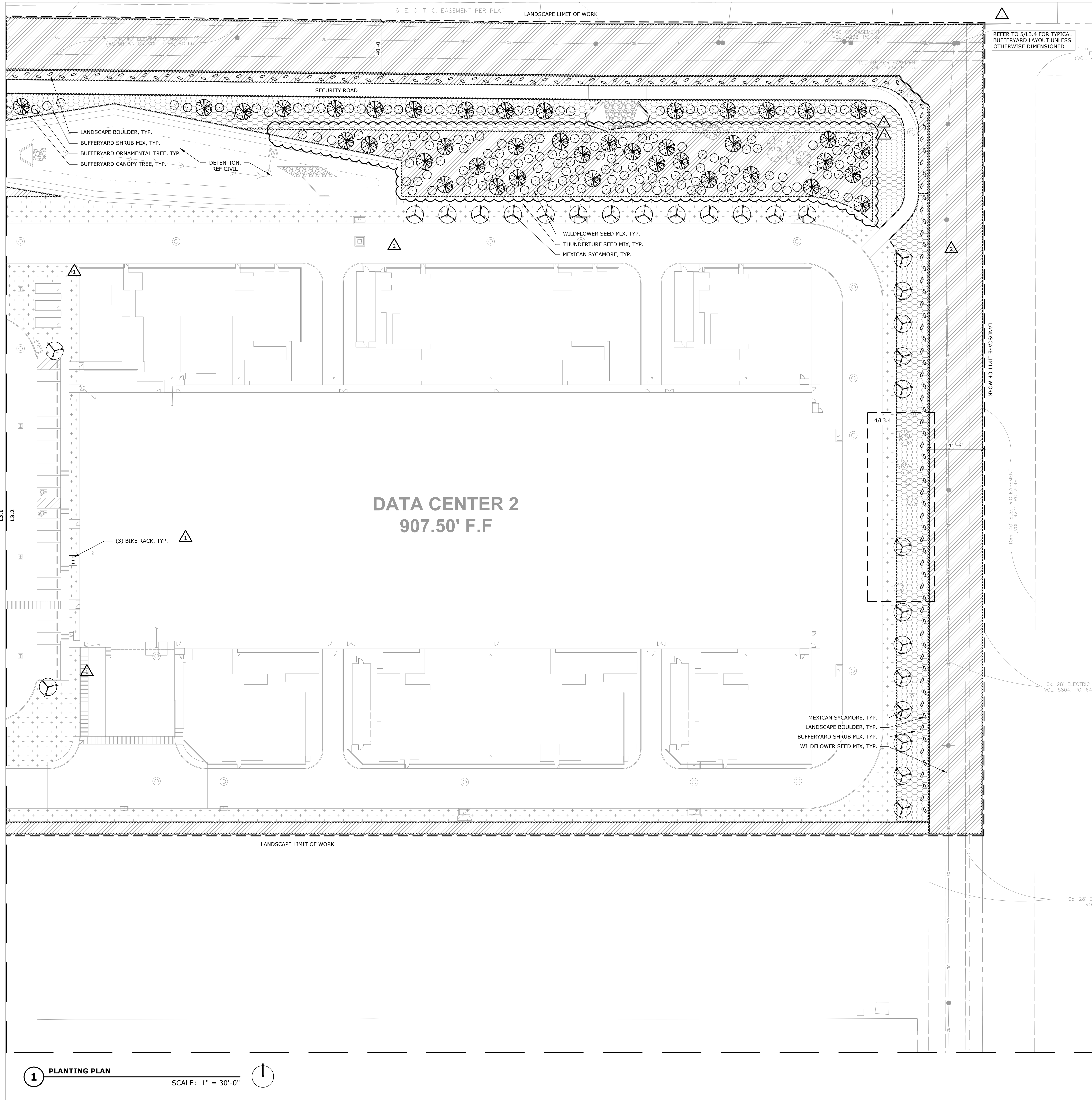
ASAKURA ROBINSON
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SAT14-L3.1

1 PLANTING PLAN
SCALE: 1" = 30'-0"

**DATA CENTER 1
917.50' F.F.**

L3.1
L3.3



- LEGEND**
- LANDSCAPE LIMIT OF WORK
 - POINT OF BEGINNING
 - ▨ WILDFLOWER SEEDING, TYP.
 - ▩ THUNDERTURF SEED MIX, TYP.
 - EXISTING TREE TO REMAIN, TYP.
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 - BUFFERYARD CANOPY TREE, 4" CAL., TYP.
RE: SCHEDULE FOR SPECIES
 - MEXICAN SYCAMORE, 3" CAL., TYP.
 - BUFFERYARD SHRUB PLANTING, TYP. RE: 5/L3.5
 - LANDSCAPE BOULDER, TYP.; RE: 6/L3.5
 - BIKE RACK; RE: 8/L3.5

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**SAT 14
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 SAN ANTONIO
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Design Team

Design	ASAKURA ROBINSON
Drawn	ARTR
Checked	BRW
Date	01 JUN 2021
Page Project No.	121006
M.S. Project No.	P.17718

Approvals

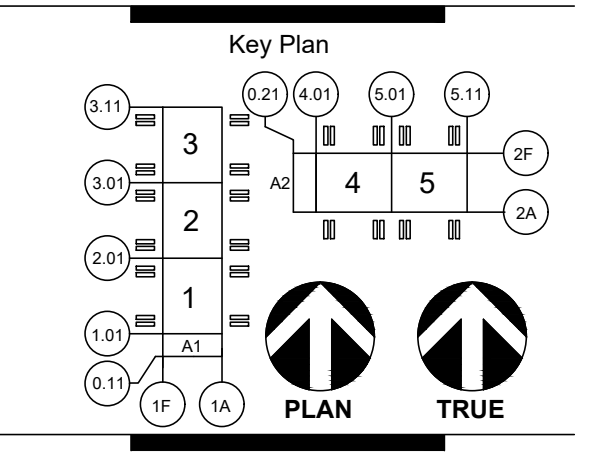
MICROSOFT	
Design Manager	JON RHEA
Landscape Manager	
Civil Site Survey, Landscaping Technical Lead	NALINI CHANDRAN
Architectural & Structural Technical Lead	GERIANN QUINLIVAN
Mech. Plumbing & Fire Protection Technical Lead	RAY CHENG
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Security Design Manager	PETE BREITZKE

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Structural Engineering Lead	DAVID BROWN
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Telecommunications / Network Engineering Lead	SCOTT MULLER
Security Systems Engineering Lead	TIM WEBB

Revisions

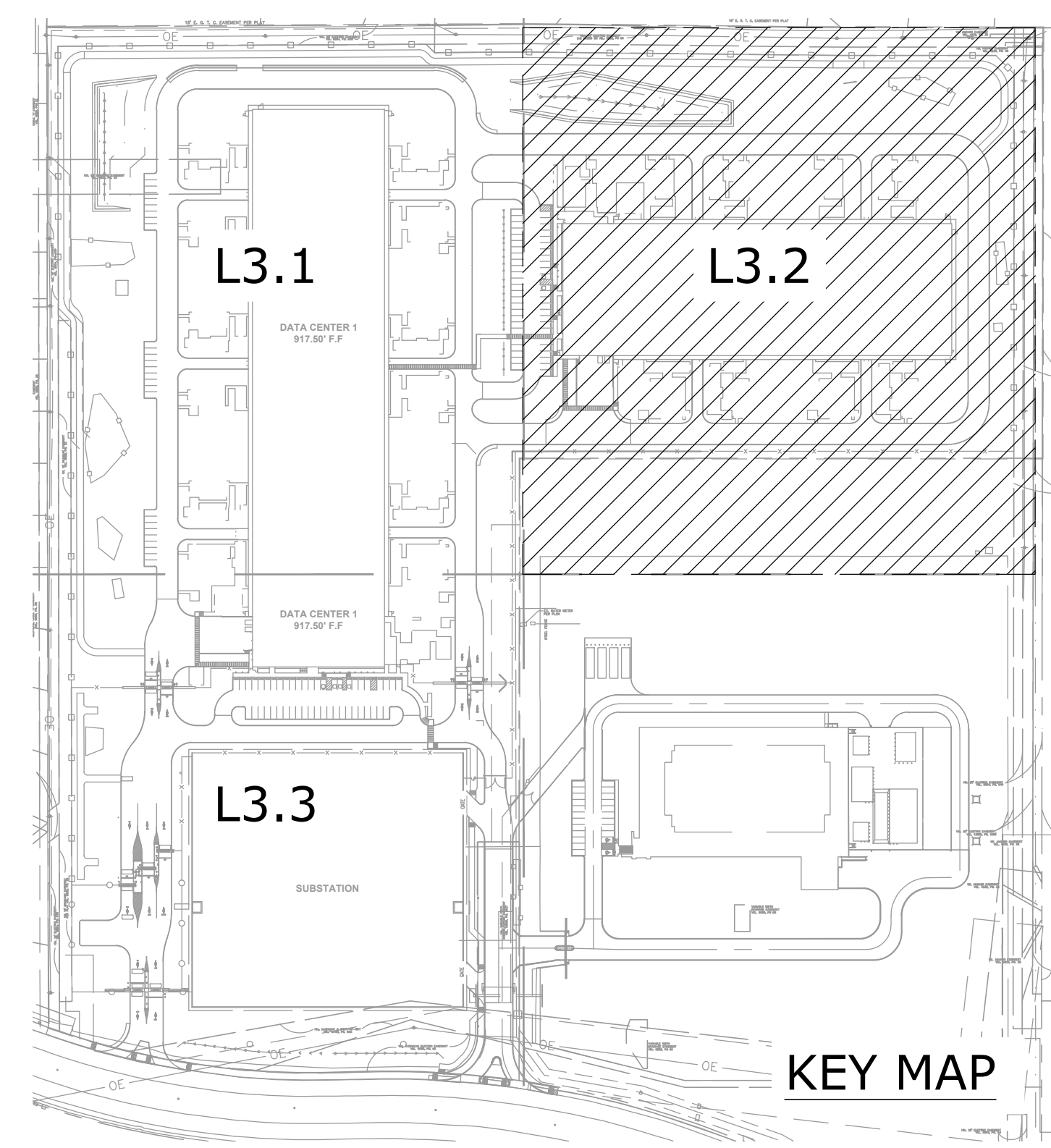
No.	Date	Rev / #	Description
0	11 JUN 2021	1P / 1P	
1	01 OCT 2021	ADDENDUM 1	
2	21 OCT 2021	ADDENDUM 2	
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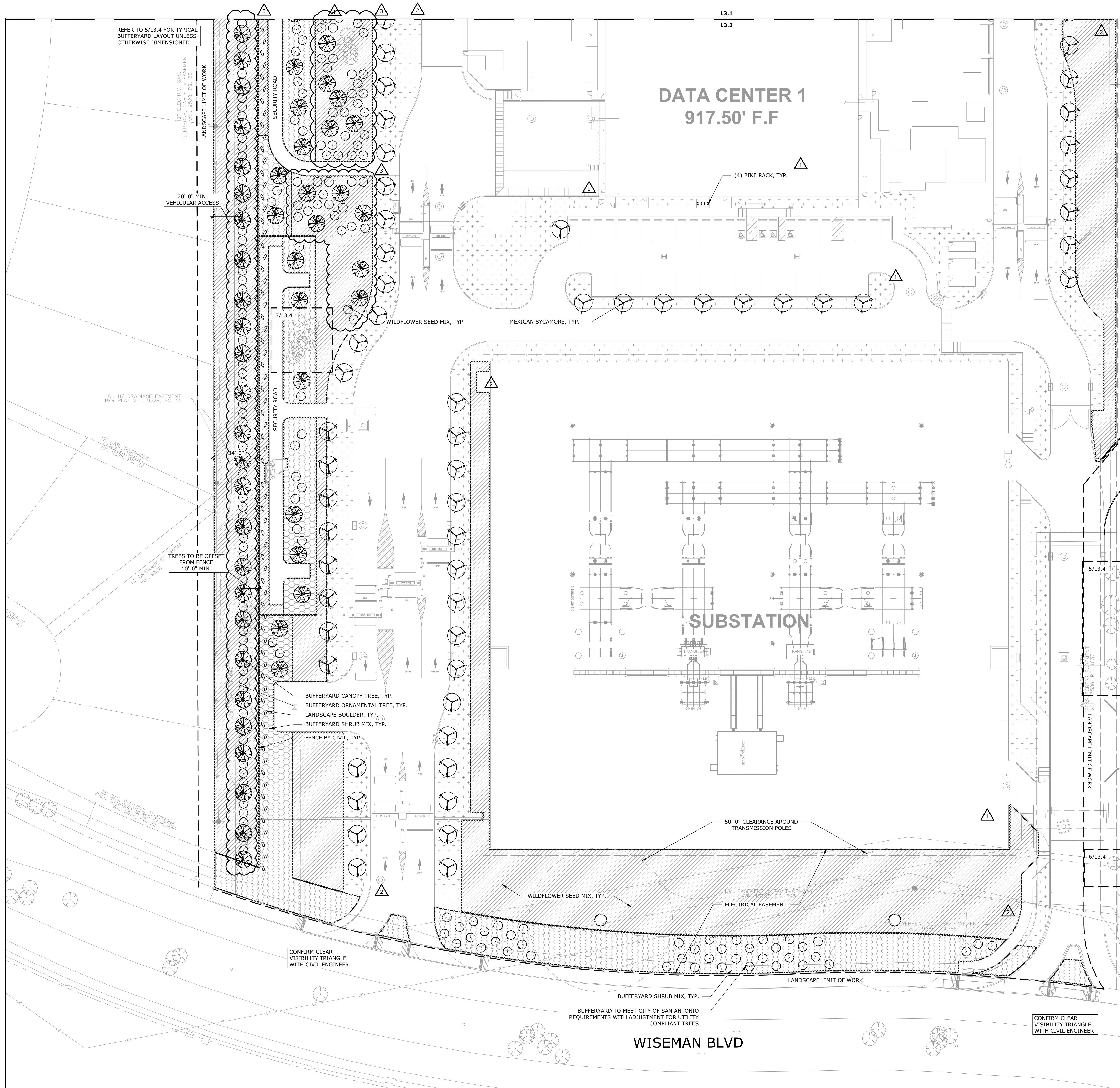
PLANTING PLAN



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SAT14-L3.2



- LEGEND**
- LANDSCAPE LIMIT OF WORK
 - POINT OF BEGINNING
 - ▨ WILDFLOWER SEEDING, TYP.
 - THUNDERTURF SEED MIX, TYP.
 - EXISTING TREE TO REMAIN, TYP.
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 - LANDSCAPE BOULDER, TYP.; RE: 6/L3.5
 - BIKE RACK; RE: 8/L3.5

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**SAT 14
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 SAN ANTONIO
 TX**

Design Team

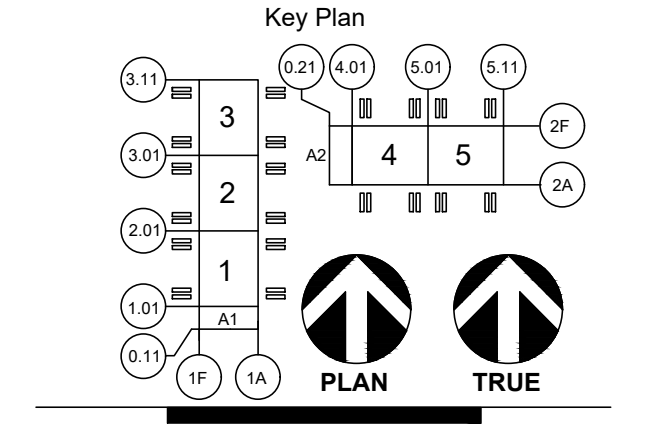
Design	ASAKURA ROBINSON
Drawn	AR/TH
Checked	BTW
Date	01 JUN 2021
Page Project No.	121006
M.S. Project No.	P-17718

Approvals

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Revisions

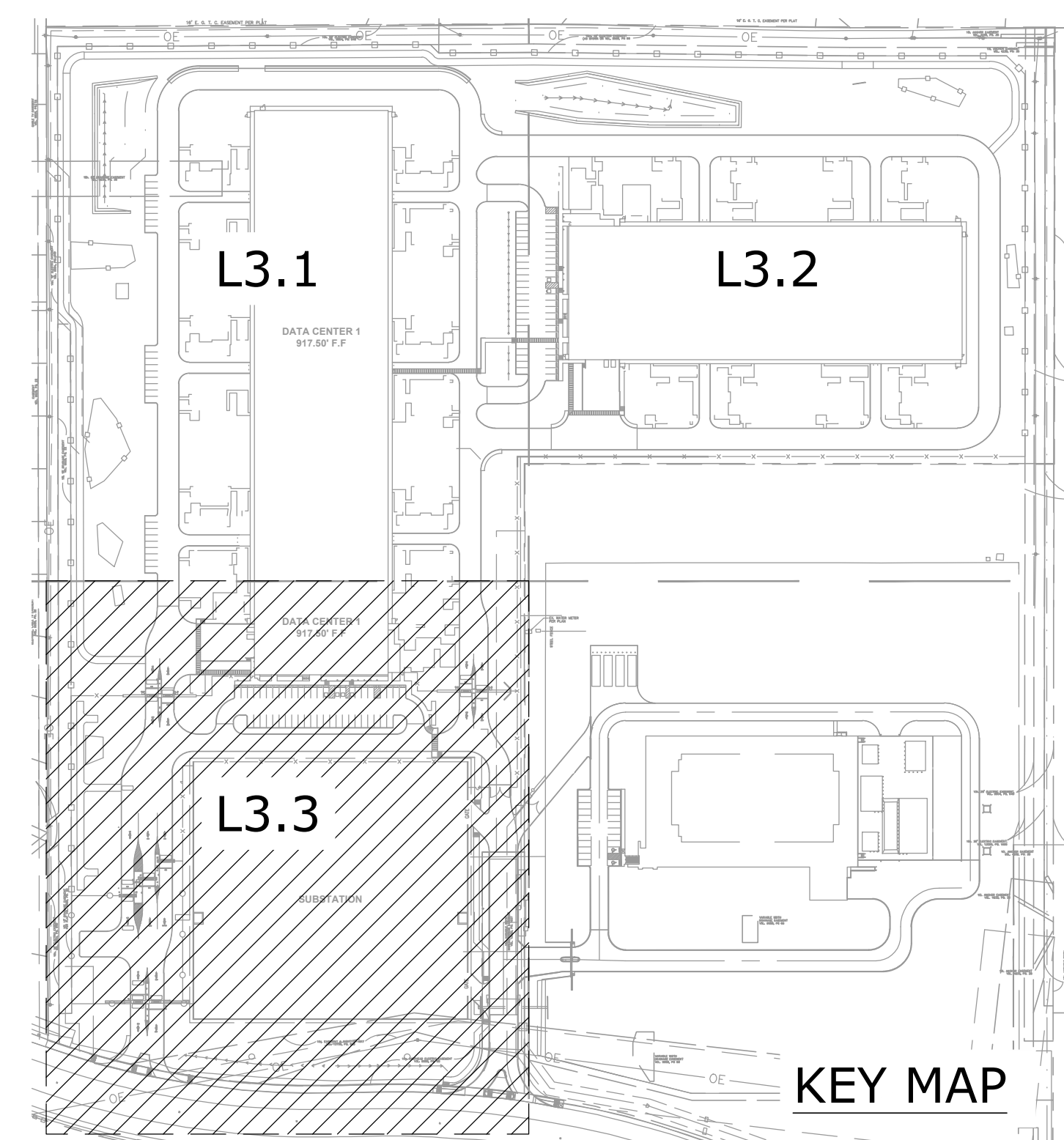
No.	Date	Revised By	Description
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PLANTING PLAN

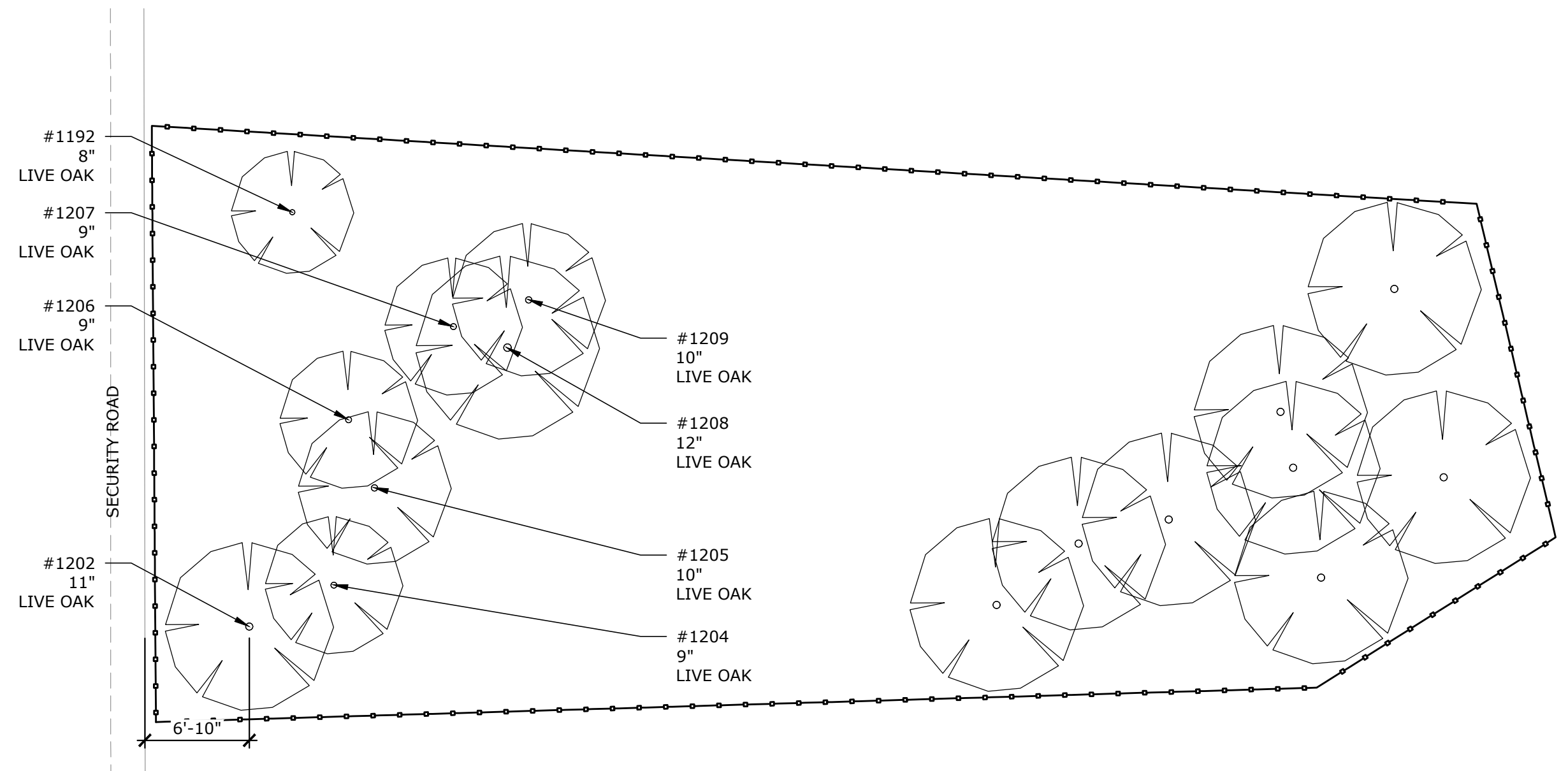


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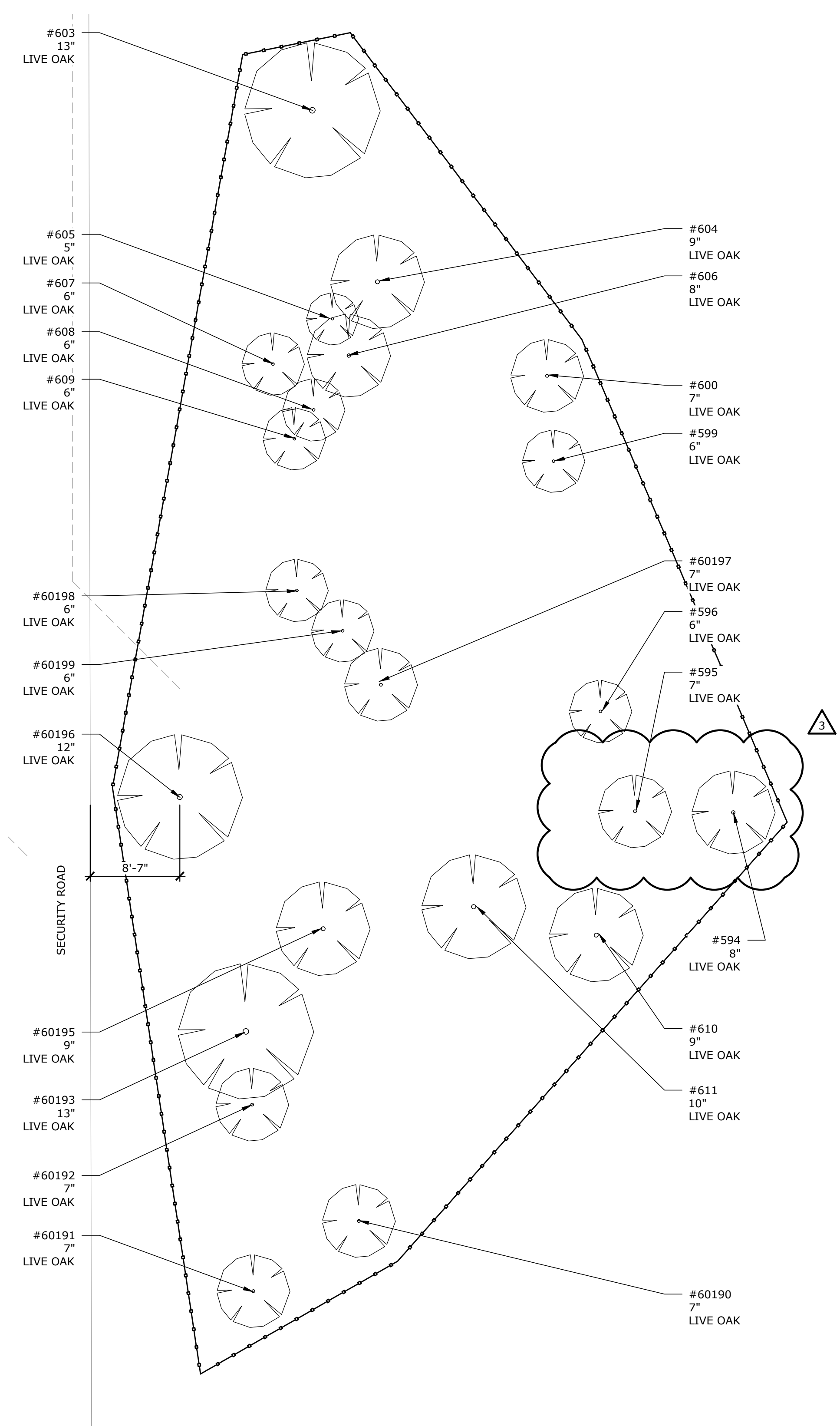
SAT14-L3.3

1 PLANTING PLAN

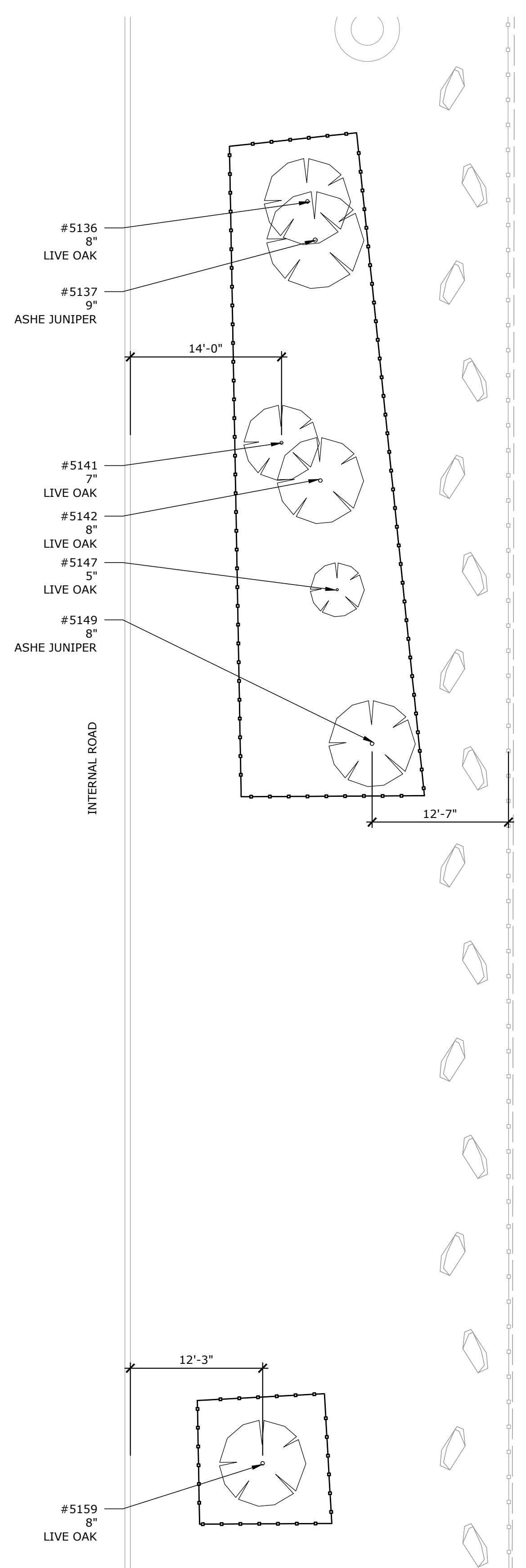
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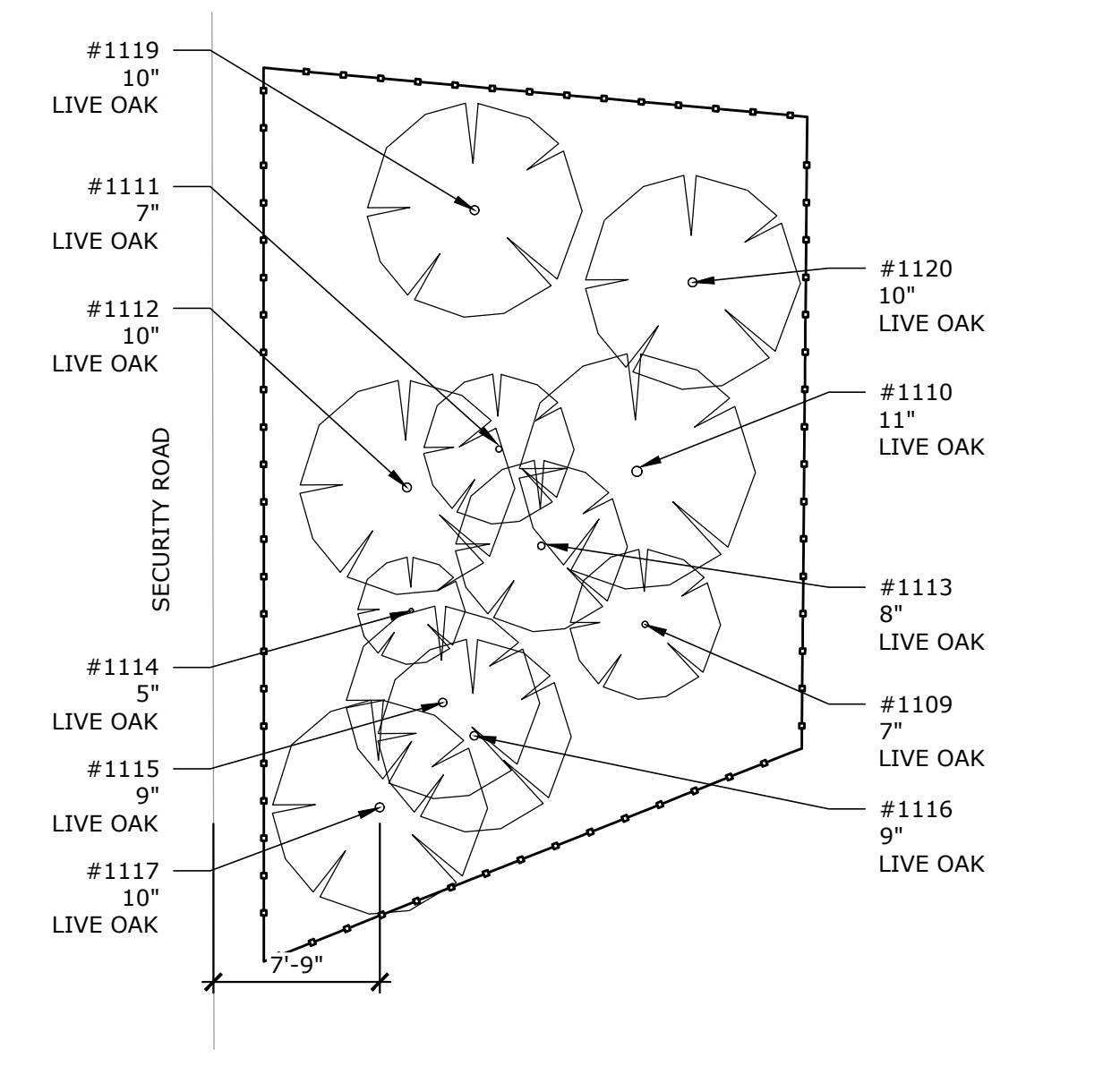
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SCALE: 1" = 30'-0"



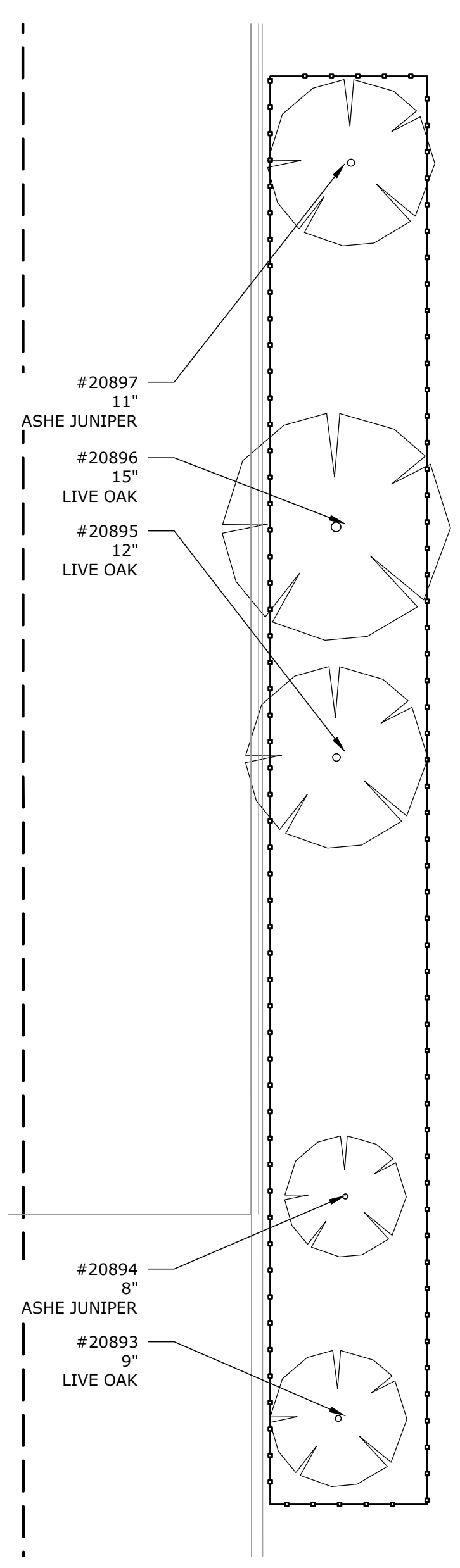
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SCALE: 1" = 30'-0"



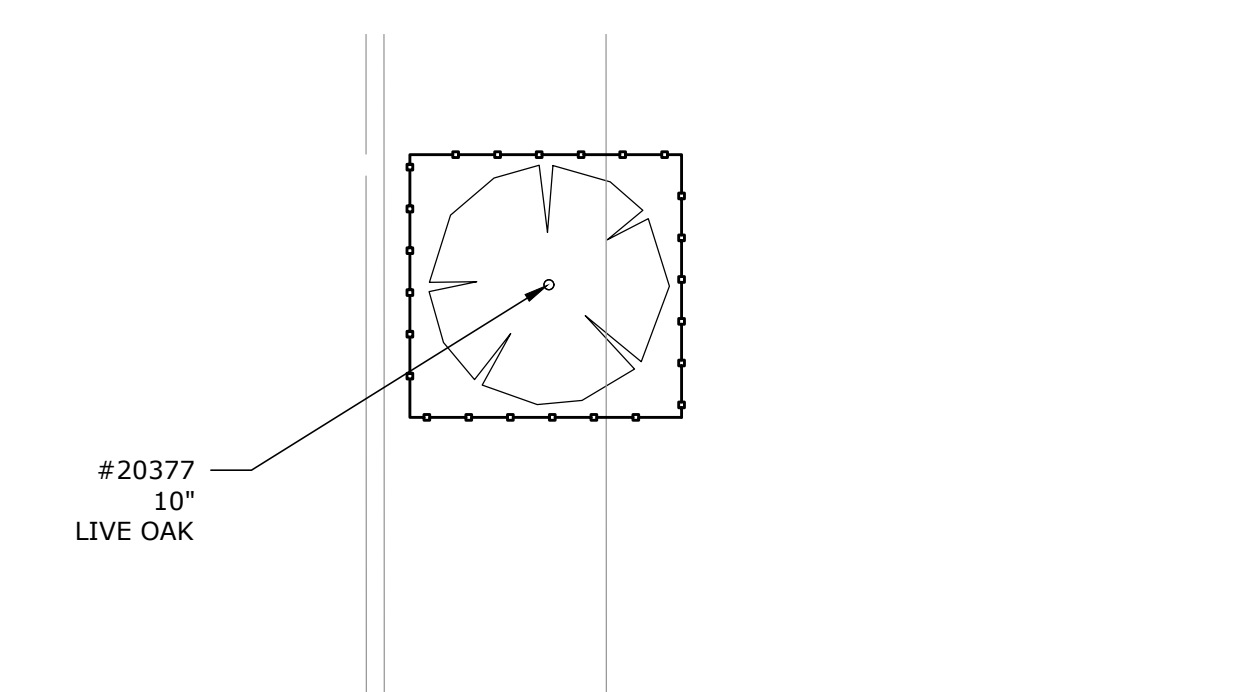
4 ENLARGED PLANTING PLAN
SCALE: 1" = 30'-0"



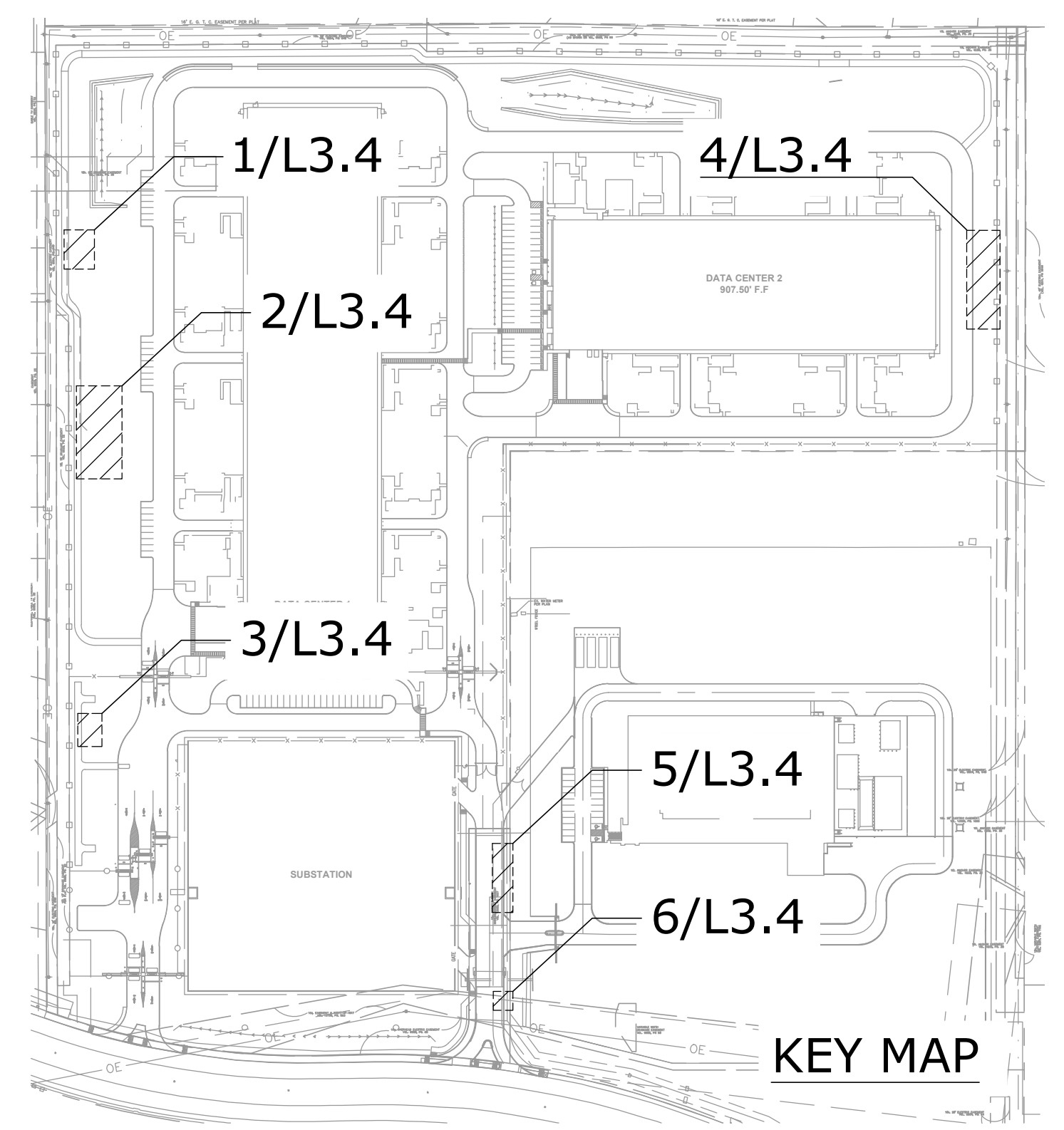
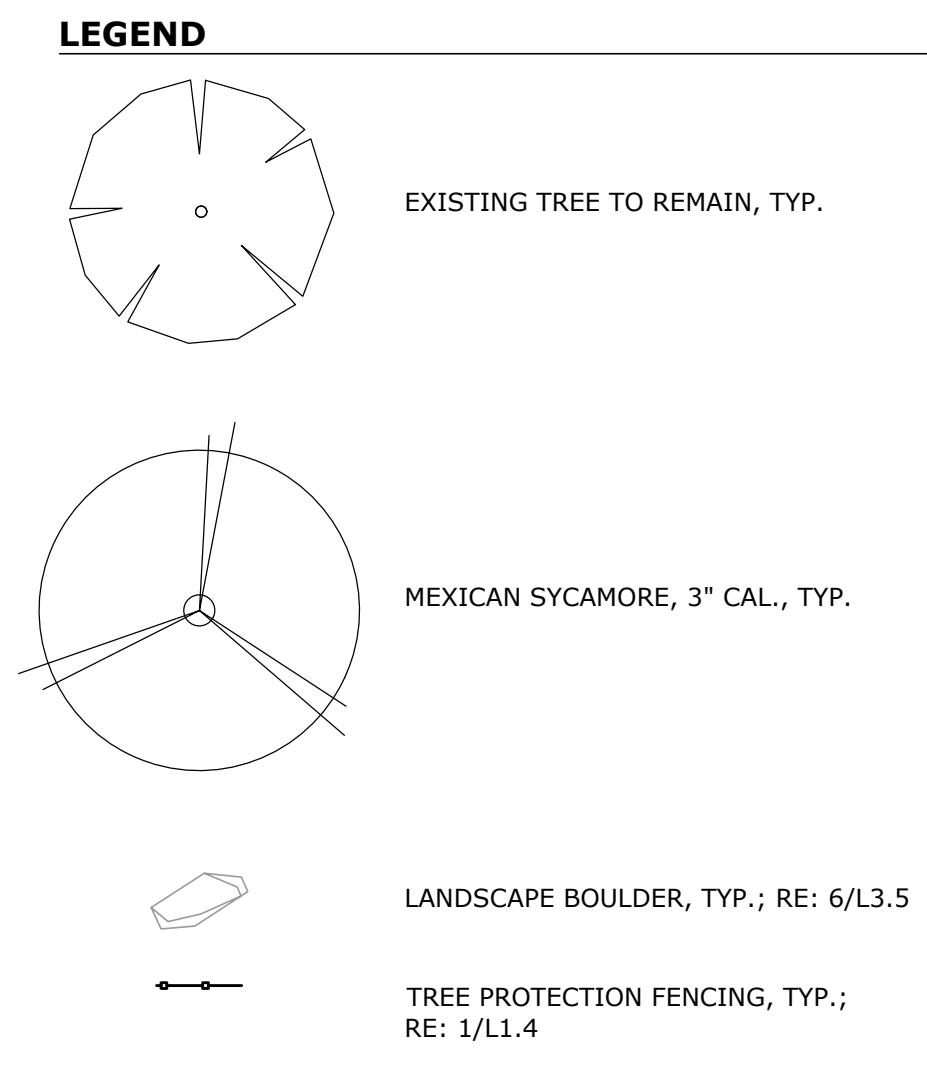
3 ENLARGED PLANTING PLAN
SCALE: 1" = 30'-0"



5 ENLARGED PLANTING PLAN
SCALE: 1" = 30'-0"



6 ENLARGED PLANTING PLAN
SCALE: 1" = 30'-0"



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**SAT 14
DATA CENTER
SAN ANTONIO
TX**

Design Team

Design	ASAKURA ROBINSON
Drawn	ARTR
Checked	SW
Date	01 JUN 2021
Page Project No.	121006
M.S. Project No.	P.17718

Approvals

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Mech. Plumbing & Fire Protection Technical Lead	RAM CHENG
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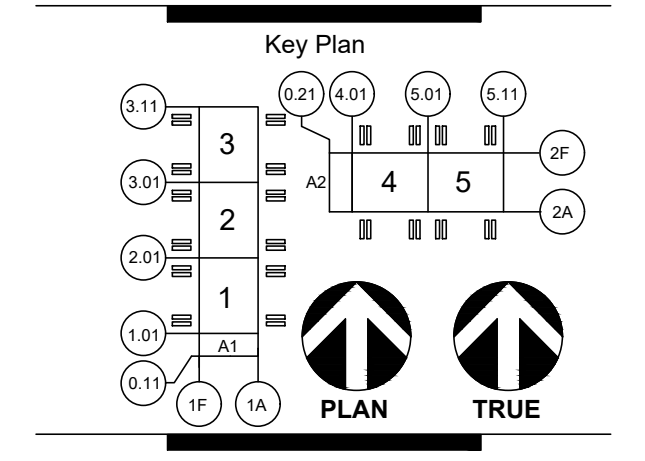
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ENLARGED PLANTING PLANS

SAT14-L3.4



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Design Team

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M.S. Project No.	P-17718

Approvals

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Mech. Plumbing & Fire Protection Technical Lead	RAY CHENG
Building Automation System (BAS) Technical Lead	WILLIAM BAUERLE
Electrical Technical Lead	SEBASTIAN TAYLOR
Electrical Power Management Systems (EPMS) Technical Lead	DANNY MCMAHON
Telecommunications / Network Technical Lead	SCOTT MULLER
Security Design Manager	PETE BRETZKE

DESIGN TEAM

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Structural Engineering Lead	DAVID BROWN
Architectural Lead	SU PATIL
Mechanical Engineering Lead	CRAIG PETERSEN
Plumbing Engineering Lead	CRAIG PETERSEN
Fire Protection & BAS Engineering Lead	ROBERT KRANZ / MITCH GRAY
Electrical Engineering Lead	ADAM LARUE
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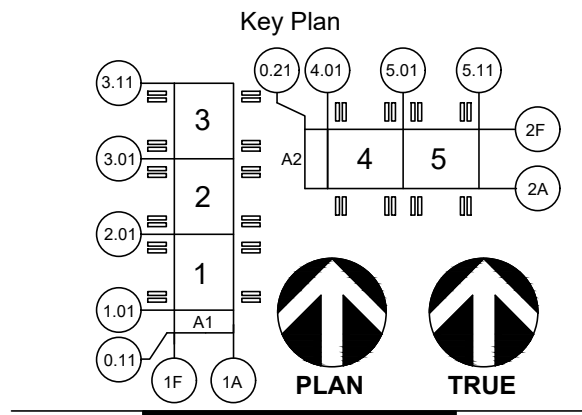
Revisions

No.	Date	Description
0	11 JUN 2021	IFB / IFB
1	01 OCT 2021	ADDENDUM 1
2	23 OCT 2021	ADDENDUM 2
3	01 NOV 2021	ADDENDUM 3

Registration



Key Plan



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Sheet Title/Number

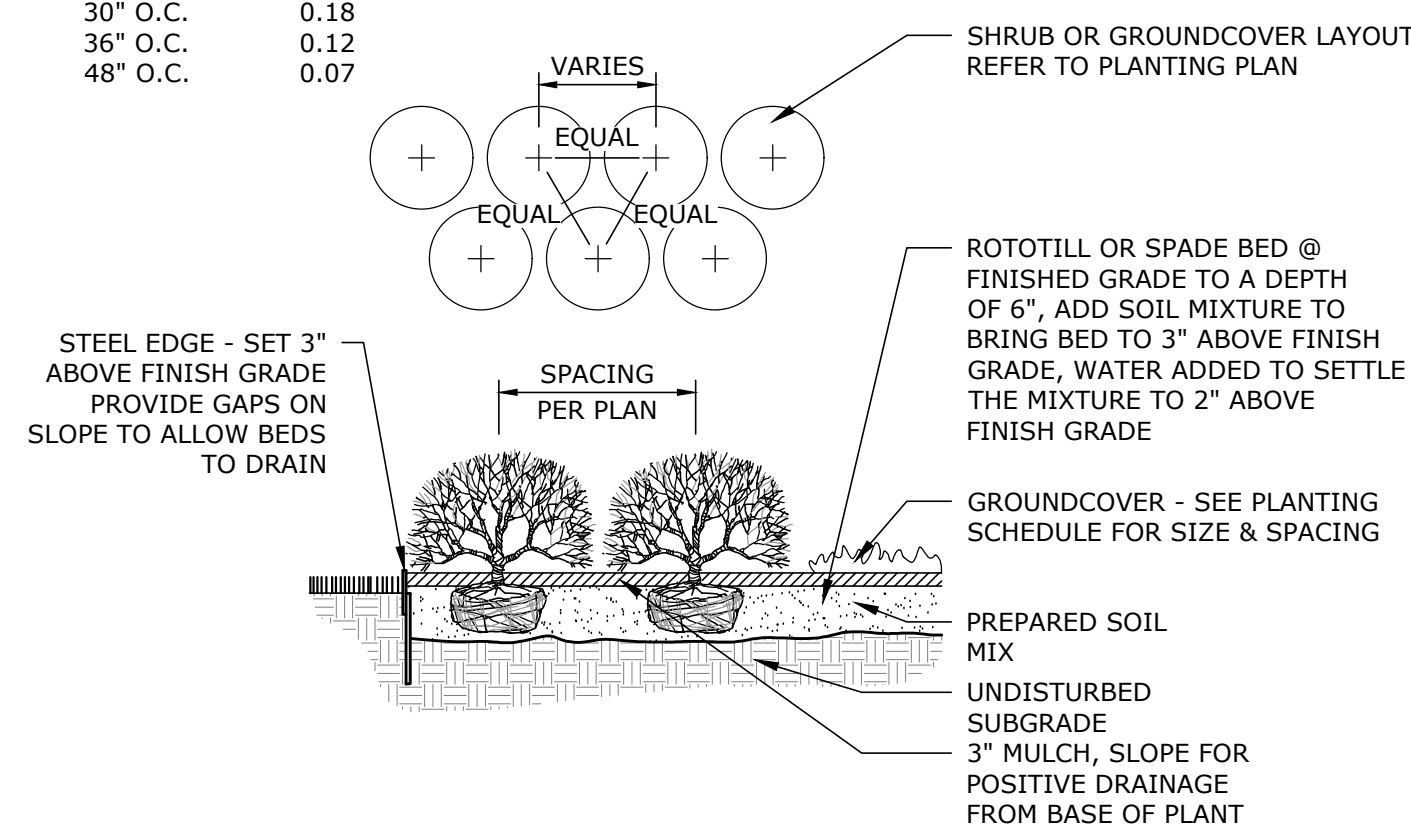
PLANTING
 DETAILS



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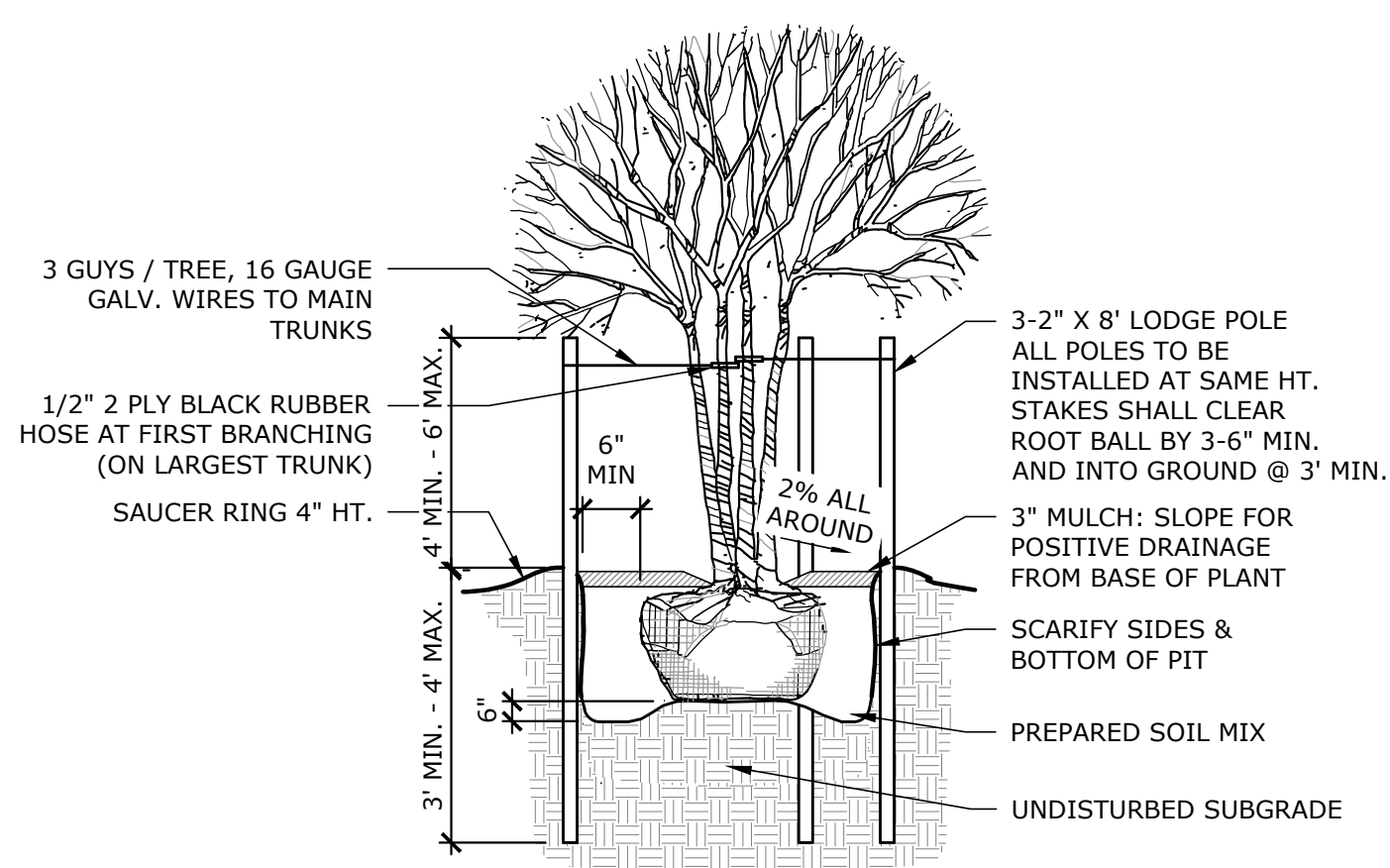
SAT14-L3.5

SPACING	PLANTS/SF
6" O.C.	4.61
8" O.C.	2.60
9" O.C.	1.78
10" O.C.	1.66
12" O.C.	1.15
18" O.C.	0.50
24" O.C.	0.28
30" O.C.	0.18
36" O.C.	0.12
48" O.C.	0.07

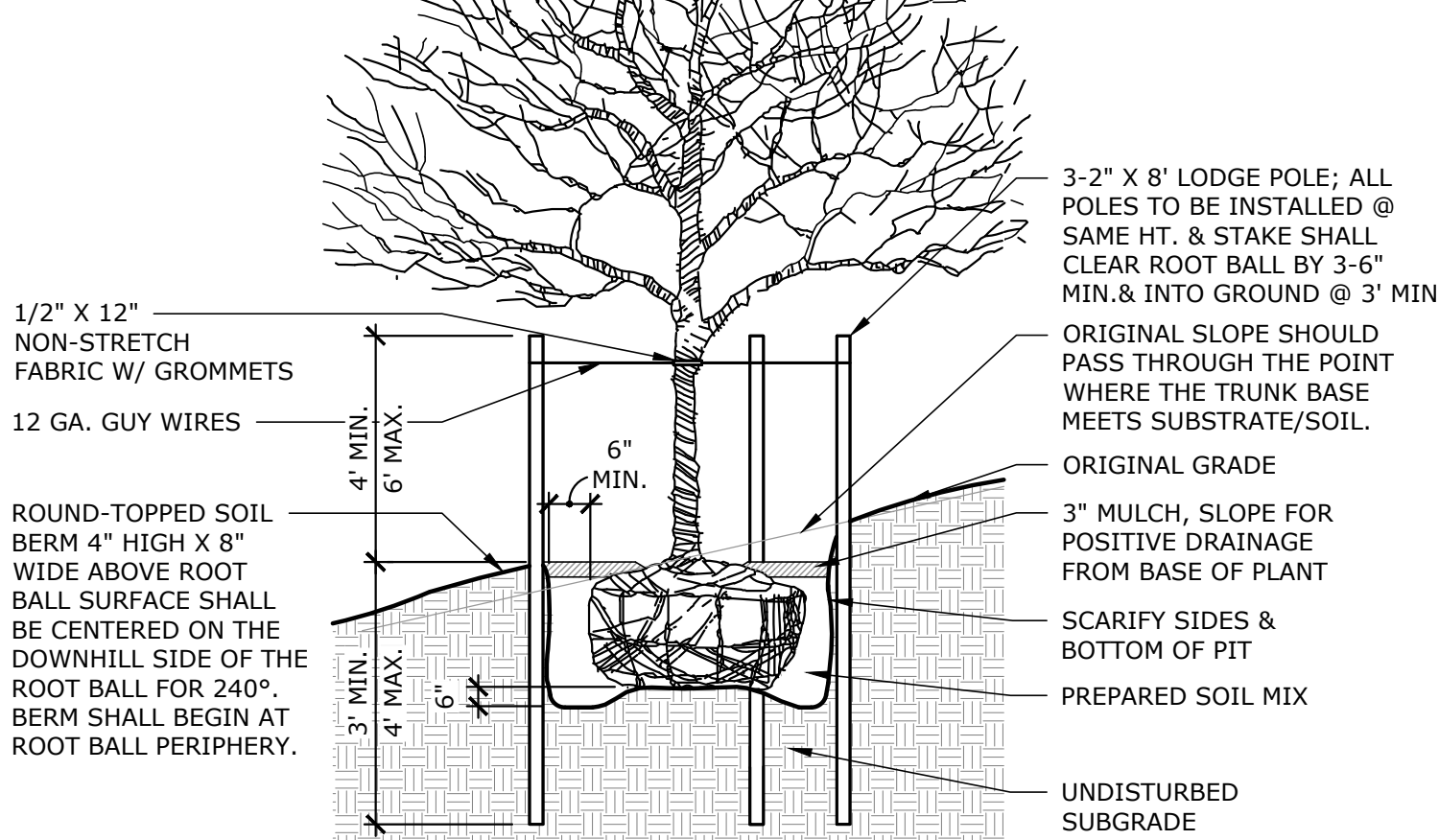


4 TYPICAL SHRUB / GROUND COVER PLANTING DETAIL & SPACING CHART SCALE: 3/8" = 1'-0"

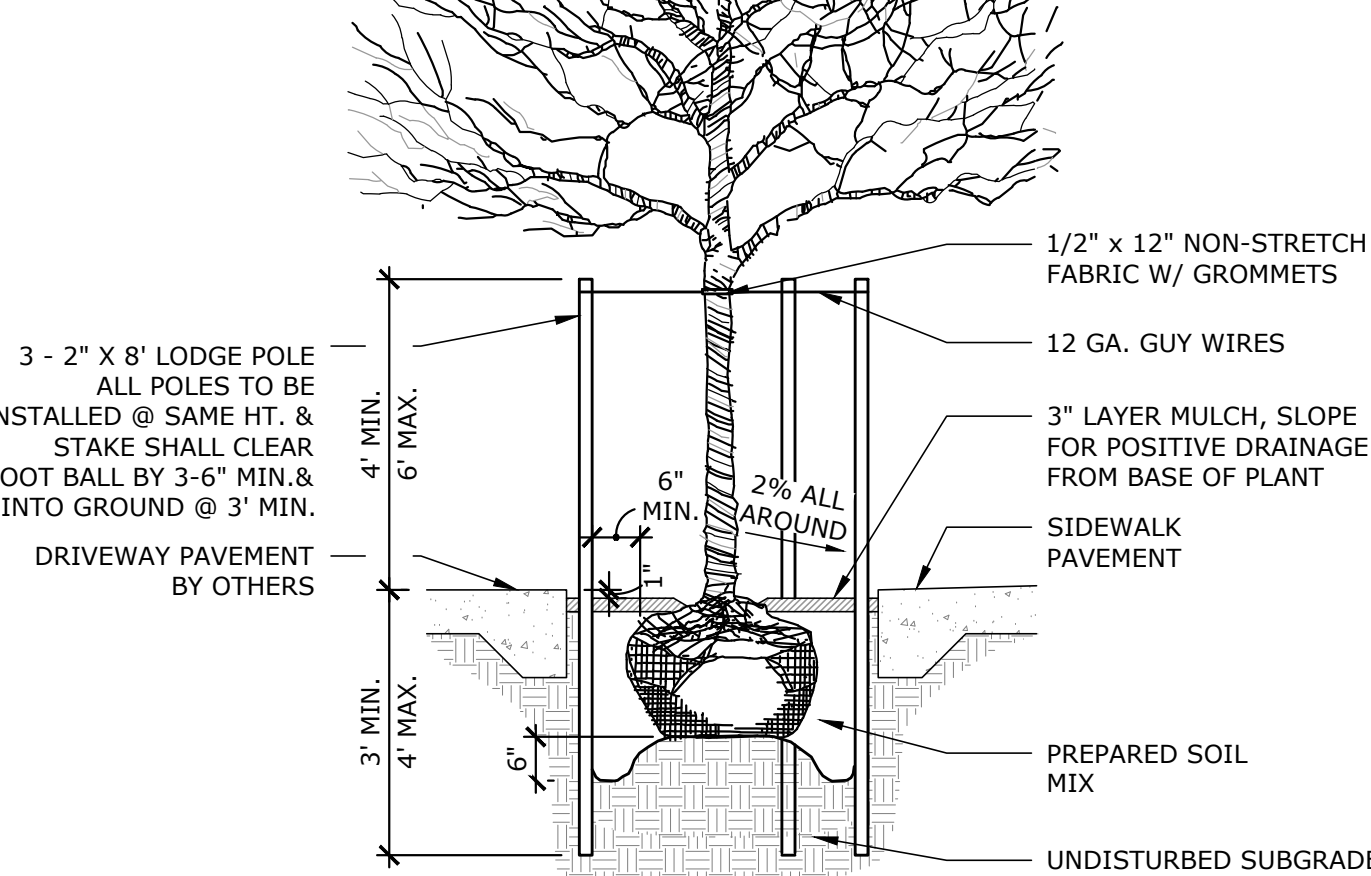
3 TYPICAL MULTI-TRUNK TREE PLANTING DETAIL SCALE: 3/8" = 1'-0"



2 TYPICAL TREE PLANTING ON SLOPE DETAIL SCALE: 3/8" = 1'-0"



1 TYPICAL TREE PLANTING DETAIL SCALE: 3/8" = 1'-0"



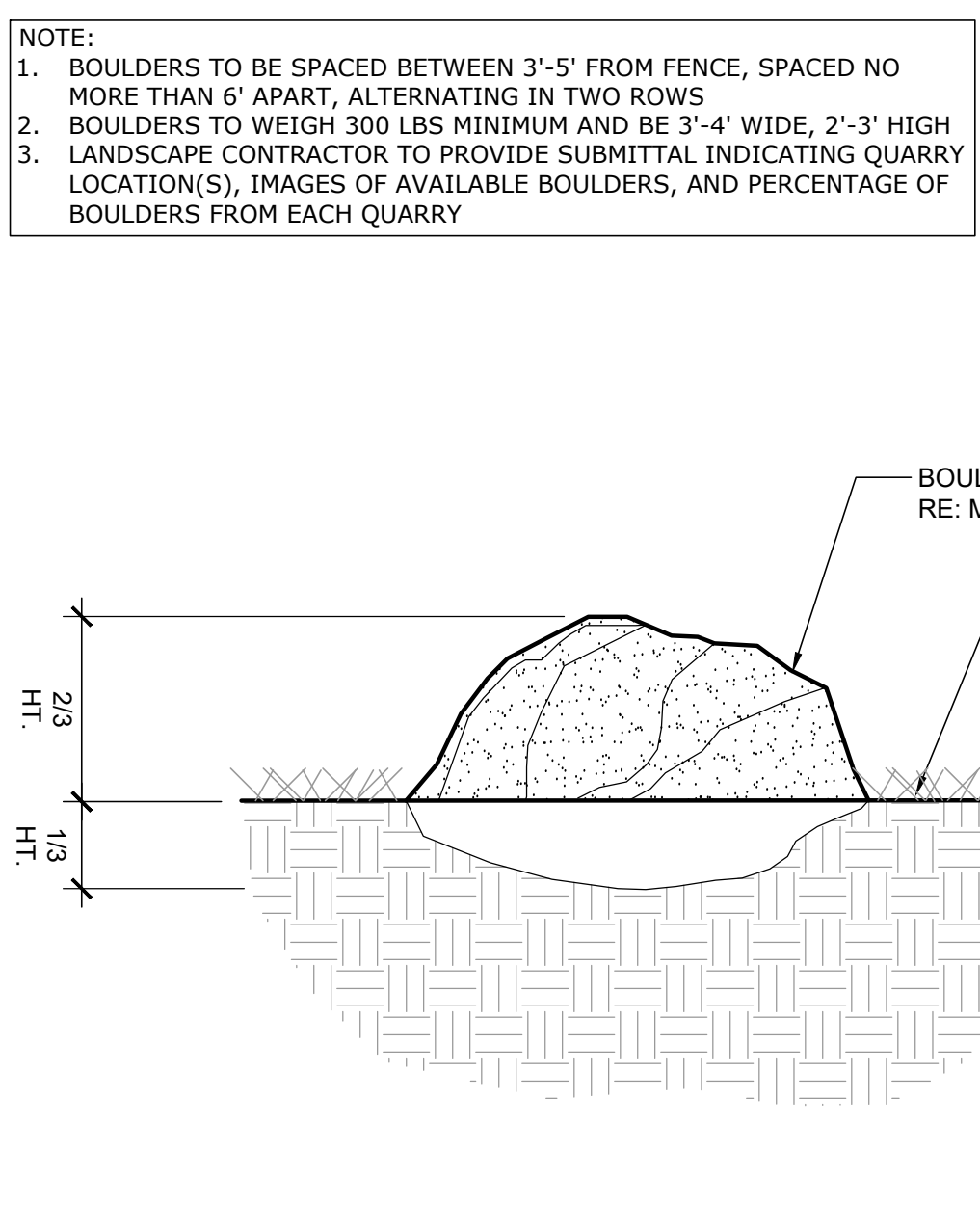
QUANTITY	COMMON NAME / BOTANICAL NAME	SIZE CALIPER	% OF TOTAL	HEIGHT	SPREAD	COMMENTS
CANOPY TREES						
121	MEXICAN SYCAMORE <i>Platanus mexicana</i>	3"	25%	14'-16'	12'-14'	CONTAINER GROWN, FULL & WELL BRANCHED; SYMMETRICAL CANOPY
BUFFERYARD CANOPY TREES						
27	LIVE OAK <i>Quercus virginiana</i>	4"	3.5%	14'-16'	12'-14'	CONTAINER GROWN, FULL & WELL BRANCHED; SYMMETRICAL CANOPY
27	CEDAR ELM <i>Ulmus crassifolia</i>	4"	3.5%	14'-16'	12'-14'	CONTAINER GROWN, FULL & WELL BRANCHED; SYMMETRICAL CANOPY
27	CHINQUAPIN OAK <i>Quercus muhlenbergii</i>	4"	3.5%	14'-16'	12'-14'	CONTAINER GROWN, FULL & WELL BRANCHED; SYMMETRICAL CANOPY
27	MONTEREY OAK <i>Quercus polymorpha</i>	4"	3.5%	14'-16'	12'-14'	CONTAINER GROWN, FULL & WELL BRANCHED; SYMMETRICAL CANOPY
27	MONTEZUMA CYPRESS <i>Taxodium mucronatum</i>	4"	3.5%	14'-16'	12'-14'	CONTAINER GROWN, FULL & WELL BRANCHED; SYMMETRICAL CANOPY
27	SHURARD OAK <i>Quercus shumardii</i>	4"	3.5%	14'-16'	12'-14'	CONTAINER GROWN, FULL & WELL BRANCHED; SYMMETRICAL CANOPY
BUFFERYARD UNDERSTORY TREES						
55	POSSUMHAW HOLLY <i>Ilex decidua</i>	1-1/2"	10%	5'-6'	4'-5'	CONTAINER GROWN, FULL & WELL BRANCHED; SYMMETRICAL CANOPY
55	TEXAS MOUNTAIN LAUREL <i>Sophora secundiflora</i>	1-1/2"	10%	5'-6'	4'-5'	CONTAINER GROWN, FULL & WELL BRANCHED; SYMMETRICAL CANOPY
55	MEXICAN BUCKEYE <i>Ugandia speciosa</i>	1-1/2"	10%	4'-6'	4'-5'	CONTAINER GROWN, FULL & WELL BRANCHED; SYMMETRICAL CANOPY
55	TEXAS PERSIMMON <i>Diospyros texana</i>	1-1/2"	10%	4'-6'	4'-5'	CONTAINER GROWN, FULL & WELL BRANCHED; SYMMETRICAL CANOPY
55	TEXAS REDBUD <i>Cercis canadensis var. texensis</i>	1-1/2"	10%	5'-6'	4'-5'	CONTAINER GROWN, FULL & WELL BRANCHED; SYMMETRICAL CANOPY
55	PALO VERDE <i>Parkinsonia texana</i>	1-1/2"	10%	5'-6'	4'-5'	CONTAINER GROWN, FULL & WELL BRANCHED; SYMMETRICAL CANOPY
55	KIDNEYWOOD <i>Eysenhardtia polystachya</i>	1-1/2"	10%	4'-6'	4'-5'	CONTAINER GROWN, FULL & WELL BRANCHED; SYMMETRICAL CANOPY
55	YALPON HOLLY <i>Ilex vomitoria</i>	1-1/2"	10%	5'-6'	4'-5'	CONTAINER GROWN, FULL & WELL BRANCHED; SYMMETRICAL CANOPY
55	MESQUITE <i>Prosopis glandulosa</i>	1-1/2"	10%	5'-6'	4'-5'	CONTAINER GROWN, FULL & WELL BRANCHED; SYMMETRICAL CANOPY
55	LACET OAK <i>Quercus laevis</i>	1-1/2"	10%	5'-6'	4'-5'	CONTAINER GROWN, FULL & WELL BRANCHED; SYMMETRICAL CANOPY
LARGE BUFFERYARD SHRUB						
111	EVERGREEN SUMAC <i>Rhus virens</i>	5 GAL.	8.5%	3'-4'	2'-3'	CONTAINER GROWN, FULL & WELL BRANCHED
111	FLAMELEAF SUMAC <i>Rhus lanceolata</i>	5 GAL.	8.5%	3'-4'	2'-3'	CONTAINER GROWN, FULL & WELL BRANCHED
111	BUCKEYE <i>Aesculus pavia</i>	5 GAL.	8.5%	3'-4'	2'-3'	CONTAINER GROWN, FULL & WELL BRANCHED
111	BAY LAUREL <i>Laurus nobilis</i>	5 GAL.	8.5%	3'-4'	2'-3'	CONTAINER GROWN, FULL & WELL BRANCHED
MEDIUM BUFFERYARD SHRUB						
212	FRAGRANT SUMAC <i>Rhus aromatica</i>	5 GAL.	16.5%	18"-36"	12"-24"	CONTAINER GROWN, FULL & WELL BRANCHED
212	SOUTHERN WAX MYRTLE <i>Myrica cerifera</i>	5 GAL.	16.5%	18"-36"	12"-24"	CONTAINER GROWN, FULL & WELL BRANCHED
212	TEXAS SAGE <i>Leucophyllum spp.</i>	5 GAL.	16.5%	18"-36"	12"-24"	CONTAINER GROWN, FULL & WELL BRANCHED; USE VARIETIES 'SILVERADO,' 'HEAVENLY CLOUD,' AND 'RIO BRAVO' AND DISTRIBUTE EVENLY
212	AGARITA <i>Mahonia trifoliata</i>	5 GAL.	16.5%	18"-36"	12"-24"	CONTAINER GROWN, FULL & WELL BRANCHED
126,300 SF	THUNDERTURF SEED MIX					APPLY AT A RATE OF 130 LB PER ACRE
212,000 SF	NATIVE TEXAS WILDFLOWER SEED MIX FROM NATIVE AMERICAN SEED COMPANY					APPLY AT A RATE OF 15 LB PER ACRE

QTY	TYPE / MANUFACTURER	DESCRIPTION	COMMENTS
366	LANDSCAPE BOULDER	ALL BOULDERS TO BE 300 LBS MINIMUM, BETWEEN 3' AND 4' WIDE	COLOR RANGE BETWEEN CREAM AND LIGHT BROWN

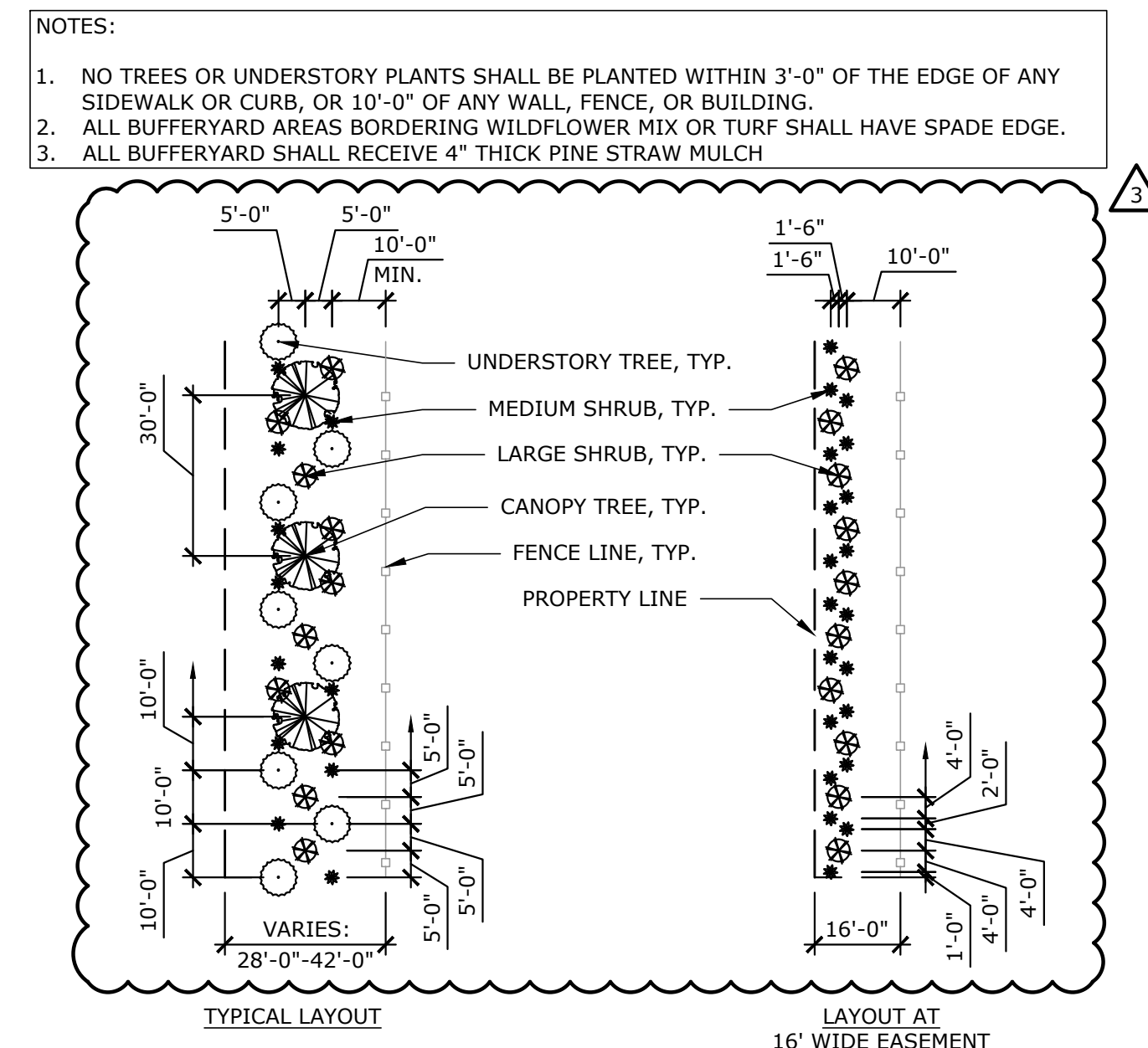
QTY	TYPE / MANUFACTURER	MODEL / DESCRIPTION	COMMENTS
7	BIKE RACK DUMOR	83-00G/S-1	EMBED MOUNT; FINISH: GALVANIZED; 14 BIKE PARKING SPACES TOTAL

- PLANTING NOTES:**
- CONTRACTOR SHALL BE RESPONSIBLE FOR BECOMING FAMILIAR WITH ALL UNDERGROUND UTILITIES, PIPES AND STRUCTURES. CONTRACTOR SHALL TAKE SOLE RESPONSIBILITY FOR ANY COST INCURRED DUE TO DAMAGE OF THESE UTILITIES.
 - CONTRACTOR SHOULD NOT WILLFULLY PROCEED WITH CONSTRUCTION AS DESIGNED, WHEN IT IS OBVIOUS THAT UNKNOWN OBSTRUCTIONS AND/OR GRADE DIFFERENCES EXIST THAT MAY NOT HAVE BEEN KNOWN DURING THE DESIGN. SUCH CONDITIONS SHALL BE IMMEDIATELY BROUGHT UP TO THE ATTENTION OF THE OWNER'S AUTHORIZED REPRESENTATIVE.
 - THE CONTRACTOR SHALL ASSUME FULL RESPONSIBILITY FOR NECESSARY REVISIONS DUE TO FAILURE TO GIVE SUCH NOTIFICATION.
 - CONTRACTOR SHALL BE RESPONSIBLE FOR ANY COORDINATION WITH SUBCONTRACTORS AS REQUIRED TO ACCOMPLISH PLANTING OPERATION.
 - CONTRACTOR SHALL NOTIFY OWNER'S AUTHORIZED REPRESENTATIVE 72 HOURS (WEEKENDS NOT INCLUDED) PRIOR TO COMMENCEMENT OF WORK TO COORDINATE PROJECT OBSERVATION SCHEDULE.
 - IF CONFLICTS ARISE BETWEEN SIZE OF AREAS ON PLANS OR LAYOUT OF PLANS, CONTRACTOR SHOULD CONTACT LANDSCAPE ARCHITECT FOR RESOLUTION. FAILURE TO MAKE SUCH CONFLICTS KNOWN TO THE LANDSCAPE ARCHITECT WILL RESULT IN CONTRACTORS LIABILITY TO RELOCATE THE MATERIAL.
 - PROTECT ALL EXISTING TREES TO REMAIN. CONTRACTOR SHALL REPLACE ANY TREES DAMAGED DURING CONSTRUCTION. CONTRACTOR SHALL PROVIDE FENCING, IF NECESSARY, AT THE TREE DRIP LINE TO PROTECT TRUNK AND ROOTS AND TO PREVENT COMPACTION FROM VEHICLE TRAFFIC OR MATERIAL STORAGE ON THE SOIL BELOW TREES.
 - CONTRACTOR SHALL PROVIDE FOR THE FEEDING, WATERING AND GENERAL MAINTENANCE OF TREES TO KEEP THEM IN A HEALTHY CONDITION DURING CONSTRUCTION.
 - CONTRACTOR SHALL SUBMIT PHOTOS OF REPRESENTATIVE TREES AND SHRUBS WITH SPECIFICATIONS ON THE BACK OF PHOTO INCLUDING HEIGHT, WIDTH, AND CALIPER. IF A NURSERY VISIT IS REQUIRED, THE CONTRACTOR WILL ARRANGE TO HAVE THE PARTICULAR NURSERIES PREPARED TO SHOW TREES. SHOULD CONTRACTOR INSTALL PLANT MATERIAL INFERIOR TO INDUSTRY STANDARD, IT IS AT CONTRACTOR'S OWN RISK. ALL PHOTO SUBMITTALS ARE TO BE APPROVED PRIOR TO PLANTING. NO UNAPPROVED MATERIAL IS TO BE INSTALLED.
 - IT IS THE CONTRACTOR'S RESPONSIBILITY TO FURNISH PLANT MATERIALS FREE OF PESTS AND DISEASES. PRE-SELECTED OR "TAGGED" MATERIAL MUST BE INSPECTED BY THE CONTRACTOR AND CERTIFIED PEST AND DISEASE FREE. IT IS THE CONTRACTOR'S OBLIGATION TO GUARANTEE ALL PLANT MATERIALS PER THE SPECIFICATIONS.
 - CONTRACTOR SHALL STAKE ALL FINAL TREE LOCATIONS AND PLANTING BED LIMITS IN THE FIELD FOR APPROVAL BY LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.
 - STEEL EDGING SHALL BE PLACED BETWEEN ALL SHRUB BEDS AND TURF AREAS, AS WELL AS BETWEEN GRAVEL BED AND PLANTING BEDS.
 - UPON INSTALLATION ALL TREE MATERIALS SHALL BE STAKED ACCORDING TO SPECIFICATIONS AND PLANTING DETAILS.
 - IF REQUESTED BY OWNER CONTRACTOR SHALL INSTALL DEEP/ROOT BARRIERS AT ALL TREES WITHIN 5'-0" OF CONCRETE WALKWAYS, STRUCTURES, WALLS, CURBS, ETC.
 - ALL PLANTS SHALL BE TRIANGULARLY SPACED UNLESS OTHERWISE INDICATED.
 - ALL BUFFERYARDS SHALL RECEIVE A MINIMUM OF 4" OF PINE STRAW.
 - CONTRACTOR SHALL FINE GRADE ALL DISTURBED AREAS TO PROVIDE FOR PROPER DRAINAGE.

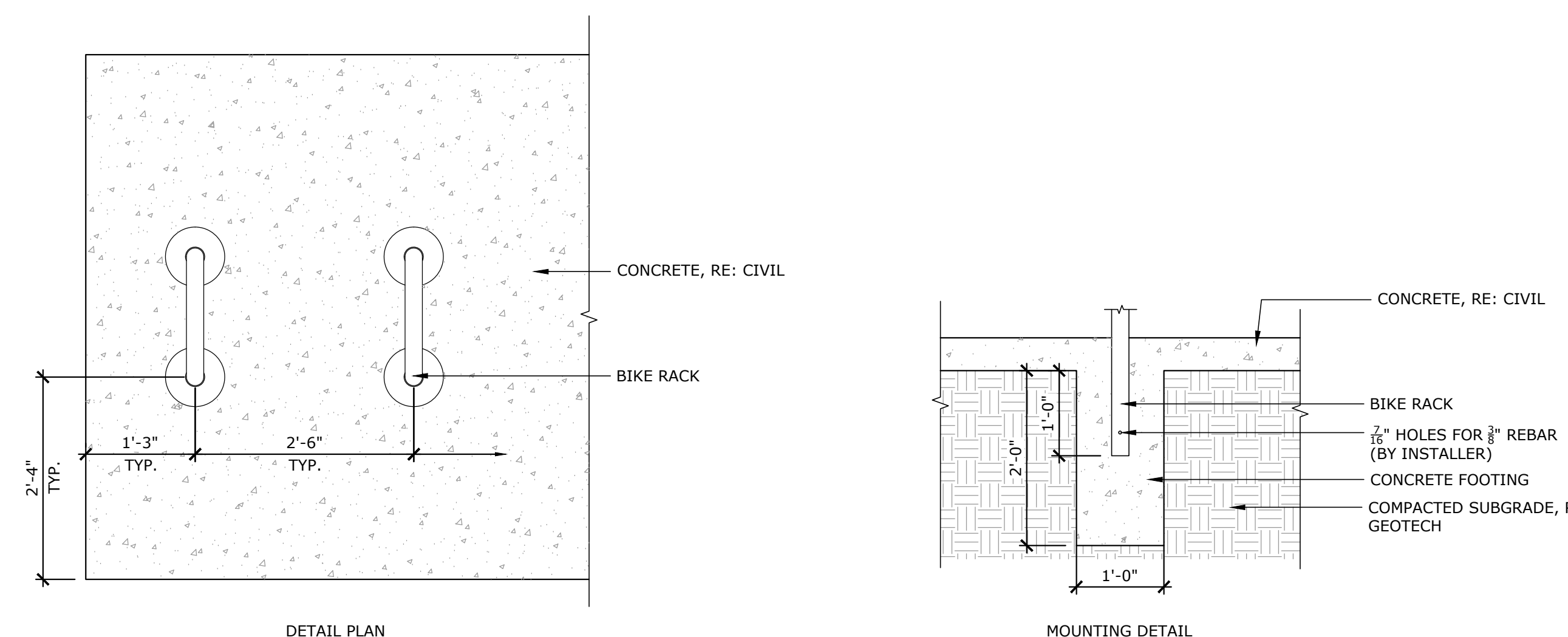
6 TYPICAL LANDSCAPE BOULDER SCALE: 1" = 1'-0"



5 TYPE D TYPICAL BUFFERYARD LAYOUT SCALE: 1" = 30'-0"



8 BIKE RACK DETAIL PLAN AND MOUNTING DETAIL SCALE: 3/4" = 1'-0"



Landscape Points	Metric	#	Points	Total Points
Tree Preservation (Max 15 points)	4-6"	11	3	33
	6-12"	63	4	252
	12-18"	10	6	60
	18"+	1	8	8
	Subtotal	85		15
Parking Lot Screening	Baseline	0	25	0
Parking Lot Shading	Baseline	1	20	20
	35% Shading	1	5	5
	50% Shading	0	15	0
Street Trees	Baseline	0	25	0
Understory Preservation	Baseline	0	15	0
Infill/Commerical Retrofit Use Patterns	Baseline	0	25	0
Total				40
Required				25

1 LANDSCAPE POINT CALCULATIONS
SCALE: NTS

	BUFFERYARD TYPE	MIN. WIDTH	TREES PER 100'			SHRUBS PER 100'			FENCE/BERM/WALL
			CANOPY	UNDERSTORY	LARGE	MEDIUM	SMALL		
WISEMAN FRONTAGE REQUIREMENT (524 LF)	C	25'	2	3	10	10	0	N/A	
PROPOSED	C	30'	0	7	10	11	0	N/A	

	BUFFERYARD TYPE	MIN. WIDTH	TREES PER 100'			SHRUBS PER 100'			FENCE/BERM/WALL
			CANOPY	UNDERSTORY	LARGE	MEDIUM	SMALL		
WEST BOUNDARY REQUIREMENT (1441 LF)	C	15'	2	3	10	10	0	FENCE	
PROPOSED	D	25'	3	8	10	11	0	FENCE	

	BUFFERYARD TYPE	MIN. WIDTH	TREES PER 100'			SHRUBS PER 100'			FENCE/BERM/WALL
			CANOPY	UNDERSTORY	LARGE	MEDIUM	SMALL		
NORTH BOUNDARY REQUIREMENT (1435 LF)	C	15'	2	3	10	10	0	FENCE	
PROPOSED	D	12' (25' TYP.)	3	8	10	11	0	FENCE	

2 BUFFERYARD CALCULATIONS
SCALE: NTS

Parking Lot Calculations		Notes
Total Parking Lot Area	39,766	Includes 2 lots of ~14,200 SF and 3 lots of ~3,800 SF
Parking Lot Shade Required	13,918	35%
Trees Provided	28	Mexican Sycamore, shade value of 1,200 SF
Shade Value	600	New trees within 12' of parking lot count for 50% shade value
Total Shade Provided	16,800	42%

4 PARKING LOT SHADE CALCULATIONS
SCALE: NTS

TREE #	DBH	SPECIES	POINTS
594	8	LIVE OAK	4
595	7	LIVE OAK	4
596	6	LIVE OAK	4
599	6	LIVE OAK	4
600	7	LIVE OAK	4
603	13	LIVE OAK	6
604	9	LIVE OAK	4
606	8	LIVE OAK	4
607	6	LIVE OAK	4
608	6	LIVE OAK	4
609	6	LIVE OAK	4
610	9	LIVE OAK	4
611	10	LIVE OAK	4
625	7	LIVE OAK	4
626	6	LIVE OAK	4
627	6	LIVE OAK	4
1109	7	LIVE OAK	4
1110	11	LIVE OAK	4
1111	7	LIVE OAK	4
1112	10	LIVE OAK	4
1113	8	LIVE OAK	4
1115	9	LIVE OAK	4
1116	9	LIVE OAK	4
1117	10	LIVE OAK	4
1119	10	LIVE OAK	4
1160	7	LIVE OAK	4
1162	7	LIVE OAK	4
1163	12	LIVE OAK	6
1169	10	LIVE OAK	4
1171	8	LIVE OAK	4
1173	8	LIVE OAK	4
1192	8	LIVE OAK	4
1202	11	LIVE OAK	4
1204	9	LIVE OAK	4
1205	10	LIVE OAK	4

6 SIGNIFICANT TREE (6"-23.5") PRESERVATION POINT CALCULATIONS
SCALE: NTS

TREE #	DBH	SPECIES	POINTS
1206	9	LIVE OAK	4
1207	6	LIVE OAK	4
1208	12	LIVE OAK	6
1209	10	LIVE OAK	4
5023	13	LIVE OAK	6
5024	12	LIVE OAK	6
5027	6	LIVE OAK	4
5028	6	LIVE OAK	4
5029	7	LIVE OAK	4
5032	10	LIVE OAK	4
5136	8	LIVE OAK	4
5141	7	LIVE OAK	4
5142	8	LIVE OAK	4
5159	8	LIVE OAK	4
20377	10	LIVE OAK	4
20894	8	CEDAR ELM	4
20897	11	CEDAR ELM	4
60184	6	LIVE OAK	4
60190	7	LIVE OAK	4
60191	7	LIVE OAK	4
60192	7	LIVE OAK	4
60193	9	LIVE OAK	4
60195	9	LIVE OAK	4
60196	8	LIVE OAK	4
60197	7	LIVE OAK	4
60198	6	LIVE OAK	4
60199	6	LIVE OAK	4
TOTAL	514		258

7 SIGNIFICANT TREE (6"-23.5") PRESERVATION POINT CALCULATIONS (CONT.)
SCALE: NTS

LOT SIZE	33.15 ACRES	1,444,014.00 SF
CANOPY AREA REQUIRED	25% OF LOT SIZE	361,003.50 SF

	SPECIES	#	SHADE VALUE	TOTAL SHADE VALUE
	CEDAR ELM	2	875	1,750
	LIVE OAK	70	875	61,250
	RED CEDAR	9	275	2,475
TOTAL CANOPY AREA PRESERVED (SF)				66,575
PROPOSED TREES	MEXICAN SYCAMORE, SHUMARD RED OAK	148	1,200	177,600
	LIVE OAK, CEDAR ELM, CHINQUAPIN OAK, MONTERREY OAK, MONTEZUMA CYPRESS	135	875	118,125
	MESQUITE, LACEY OAK	110	550	60,500
	POSSUMHAW HOLLY, TX MOUNTAIN LAUREL, MEXICAN BUCKEYE, TEXAS PERSIMMON, TEXAS REDBUD, PALO VERDE, YAUPON HOLLY	385	275	105,875
	PERCENTAGE CANOPY PROVIDED			

3 TREE CANOPY CALCULATIONS
SCALE: NTS

TREE #	DBH	SPECIES	POINTS
5021	24	LIVE OAK	8
TOTAL	24		8

5 HERITAGE TREE (3:1) PRESERVATION POINT CALCULATIONS
SCALE: NTS

TREE #	DBH	SPECIES	POINTS
1120	10	RED CEDAR	4
1166	12	RED CEDAR	6
1172	12	RED CEDAR	6
5031	14	RED CEDAR	6
60182	11	ASHE JUNIPER	6
60185	15	ASHE JUNIPER	6
TOTAL	74		34

8 SIGNIFICANT TREE (10"-23.5") PRESERVATION POINT CALCULATIONS
SCALE: NTS

TREE #	DBH	SPECIES	POINTS
605	5	LIVE OAK	3
624	4	LIVE OAK	3
1114	5	LIVE OAK	3
1161	7	RED CEDAR	4
1164	5	RED CEDAR	3
1165	6	RED CEDAR	4
5022	5	LIVE OAK	3
5033	5	LIVE OAK	3
5137	9	RED CEDAR	4
5147	5	LIVE OAK	3
5149	8	RED CEDAR	4
20893	5	LIVE OAK	3
20895	5	LIVE OAK	3
20896	5	LIVE OAK	3
60183	8	ASHE JUNIPER	4
60189	4	ASHE JUNIPER	3
TOTAL	91		53

9 NON-SIGNIFICANT TREE PRESERVATION POINT CALCULATIONS
SCALE: NTS



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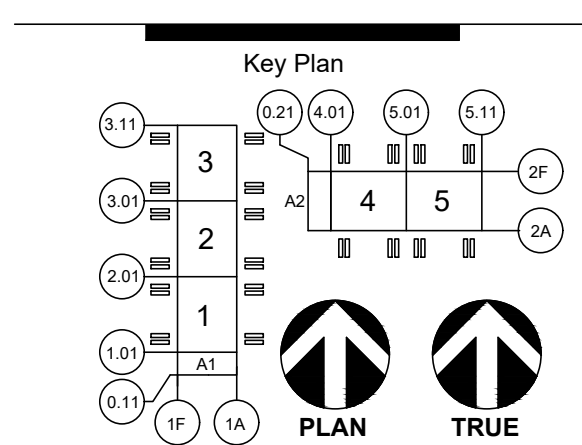
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DATA CENTER
SAN ANTONIO
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Checked: BW
Date: 01 JUN 2021
Page Project No: 121006
M.S. Project No: P-17718

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0	11 JUN 2021	IFP / IFB
1	01 OCT 2021	ADDENDUM 1
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Registration



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Sheet Title/Number

PLANTING CALCULATIONS