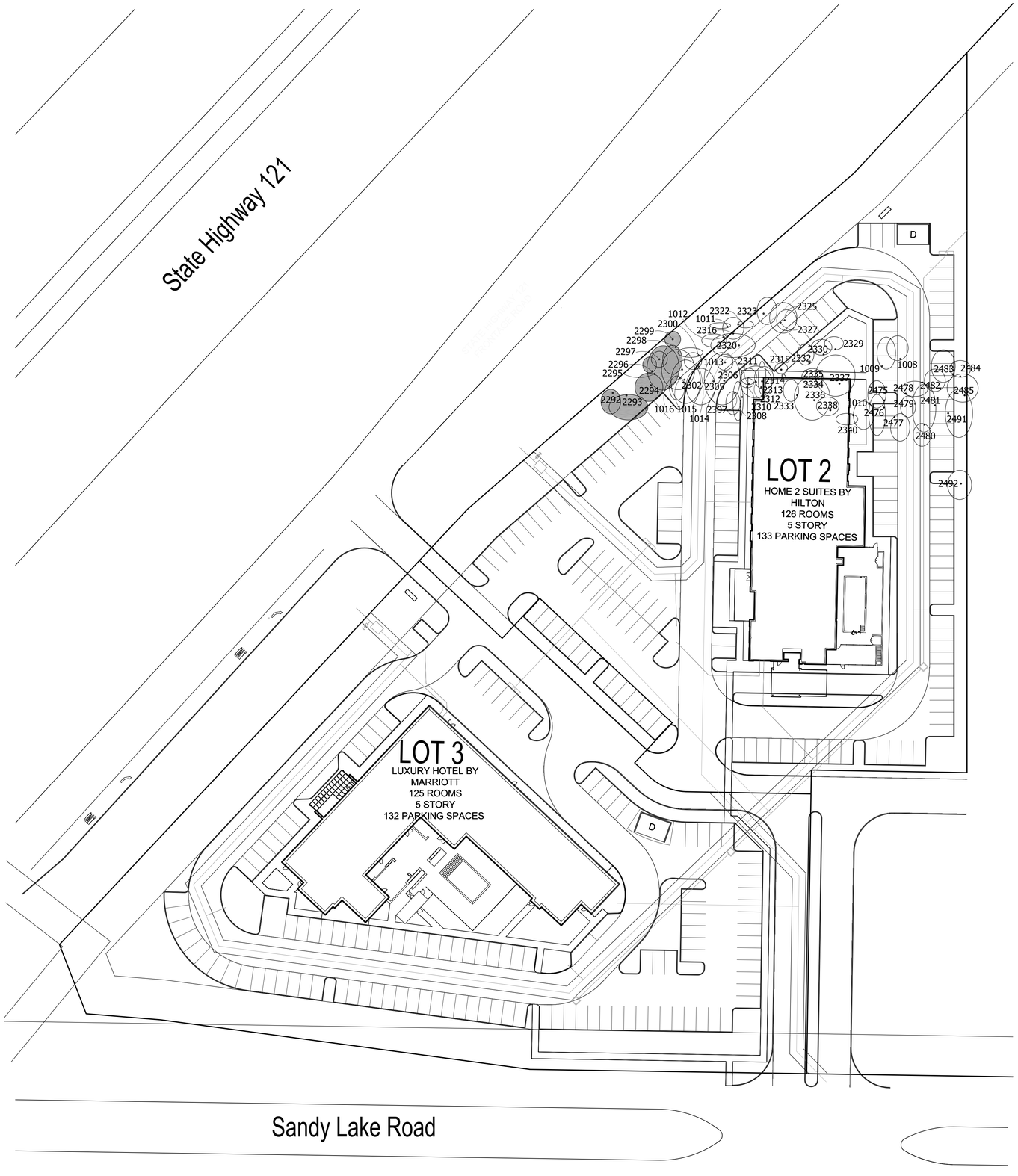


EXISTING TREE LIST

LOCATION (TREE #)	DIAMETER (DBH)	SPECIES	CANOPY POINTS	CROWN CLASS	% LIVE CROWN	PROPOSED STATUS
# 2292	11"	POST OAK	9' 3' 6' 16'	INTERM	60%	REMAIN
# 2293	13"	POST OAK	12' 0' 15' 18'	CO-DOM	60%	REMAIN
# 2294	12"	POST OAK	12' 9' 9' 12'	INTERM	60%	REMAIN
# 2295	14"	POST OAK	5' 21' 18' 12'	CO-DOM	60%	REMAIN
# 2296	7"	POST OAK	9' 9' 0' 0'	SUPP	50%	REMAIN
# 2297	8"	POST OAK	6' 6' 6' 6'	INTERM	50%	REMAIN
# 2298	8"	POST OAK	12' 0' 0' 18'	INTERM	60%	REMAIN
# 2299	18"	POST OAK	6' 6' 6' 6'	INTERM	60%	REMAIN
# 2300	7"	POST OAK	15' 6' 0' 0'	SUPP	50%	REMOVE
# 2302	16" DT	POST OAK	10' 15' 12' 18'	CO-DOM	70%	REMOVE
# 2305	13" DT	POST OAK	18' 10' 0' 18'	CO-DOM	70%	REMOVE
# 2306	18" DT	POST OAK	15' 21' 12' 18'	DOM	70%	REMOVE
# 2307	10"	POST OAK	8' 0' 0' 15'	CO-DOM	70%	REMOVE
# 2308	10"	POST OAK	6' 12' 0' 18'	CO-DOM	70%	REMOVE
# 2310	7"	POST OAK	6' 6' 4' 0'	SUPP	50%	REMOVE
# 2311	10"	POST OAK	6' 12' 6' 0'	INTERM	50%	REMOVE
# 2312	19"	POST OAK	12' 12' 12' 12'	CO-DOM	70%	REMOVE
# 2313	8"	POST OAK	0' 15' 12' 0'	INTERM	50%	REMOVE
# 2314	8"	POST OAK	0' 15' 0' 6'	INTERM	50%	REMOVE
# 2315	8"	POST OAK	5' 5' 5' 3'	INTERM	50%	REMOVE
# 2316	9"	CEDAR ELM	21' 9' 12' 9'	CO-DOM	60%	REMOVE
# 2320	11" DT	CEDAR ELM	8' 12' 8' 4'	INTERM	60%	REMOVE
# 2322	9"	POST OAK	0' 0' 12' 0'	SUPP	50%	REMOVE
# 2323	8"	CEDAR ELM	5' 12' 10' 8'	INTERM	70%	REMOVE
# 2325	13" MT	CEDAR ELM	6' 8' 9' 8'	CO-DOM	70%	REMOVE
# 2327	21" MT	CEDAR ELM	8' 15' 12' 8'	CO-DOM	70%	REMOVE
# 2329	8"	CEDAR ELM	8' 9' 6' 0'	CO-DOM	60%	REMOVE
# 2330	8"	CEDAR ELM	9' 12' 6' 0'	CO-DOM	60%	REMOVE
# 2332	8"	CEDAR ELM	8' 15' 0' 0'	SUPP	60%	REMOVE

EXISTING TREE LIST

LOCATION (TREE #)	DIAMETER (DBH)	SPECIES	CANOPY POINTS	CROWN CLASS	% LIVE CROWN	PROPOSED STATUS
# 2333	8"	POST OAK	9' 12' 0' 5'	INTERM	50%	REMOVE
# 2334	7"	CEDAR ELM	4' 6' 6' 0'	SUPP	50%	REMOVE
# 2335	6"	CEDAR ELM	10' 12' 6' 10'	SUPP	50%	REMOVE
# 2336	20"	POST OAK	15' 18' 12' 15'	DOM	70%	REMOVE
# 2337	16" MT	POST OAK	18' 21' 12' 9'	CO-DOM	70%	REMOVE
# 2338	9"	CEDAR ELM	10' 10' 6' 4'	CO-DOM	70%	REMOVE
# 2340	6"	POST OAK	10' 0' 0' 6'	SUPP	50%	REMOVE
# 2475	8"	POST OAK	12' 15' 0' 6'	SUPP	50%	REMOVE
# 2476	16" DT	POST OAK	9' 10' 0' 21'	INTERM	60%	REMOVE
# 2477	12" DT	POST OAK	0' 0' 12' 15'	INTERM	60%	REMOVE
# 2478	8"	POST OAK	0' 9' 15' 0'	SUPP	50%	REMOVE
# 2479	10"	POST OAK	10' 6' 0' 10'	INTERM	50%	REMOVE
# 2480	10"	POST OAK	9' 0' 3' 15'	INTERM	50%	REMOVE
# 2481	14" DT	POST OAK	16' 16' 0' 20'	CO-DOM	50%	REMOVE
# 2482	8"	POST OAK	12' 15' 0' 0'	CO-DOM	50%	REMOVE
# 2483	10" MT	CEDAR ELM	14' 18' 0' 6'	SUPP	60%	REMOVE
# 2484	8"	POST OAK	6' 12' 8' 0'	CO-DOM	60%	REMOVE
# 2485	17" MT	ASH	12' 16' 9' 5'	CO-DOM	50%	REMOVE
# 2491	18"	POST OAK	0' 18' 16' 16'	CO-DOM	50%	REMOVE
# 2492	10"	POST OAK	10' 10' 8' 12'	CO-DOM	80%	REMOVE
# 1008	12" MT	CEDAR ELM	10' 15' 6' 0'	CO-DOM	70%	REMOVE
# 1009	12"	CEDAR ELM	0' 21' 12' 0'	CO-DOM	50%	REMOVE
# 1010	9"	POST OAK	12' 0' 0' 18'	SUPP	50%	REMOVE
# 1011	8"	POST OAK	12' 3' 3' 0'	SUPP	50%	REMOVE
# 1012	7"	CEDAR ELM	15' 0' 0' 6'	SUPP	50%	REMOVE
# 1013	6"	CEDAR ELM	6' 6' 6' 4'	INTERM	60%	REMOVE
# 1014	7"	POST OAK	9' 9' 0' 0'	SUPP	50%	REMOVE
# 1015	8"	POST OAK	8' 0' 0' 15'	SUPP	50%	REMOVE
# 1016	16"	POST OAK	15' 15' 9' 15'	CO-DOM	60%	REMOVE

MT MUTLI-TRUNK
DT DOUBLE-TRUNK

MITIGATION TOTALS

TOTAL PROTECTED TREES ON SITE	626" DBH
TOTAL PROTECTED TREES PRESERVED	91" DBH
TOTAL PROTECTED TREES REMOVED	535" DBH
PRESERVATION CREDIT	
91" / 626" = 15% (80" DBH)	-80" DBH
LANDSCAPE CREDIT	
91" x 2.5" = 242.5" DBH	-242.5" DBH
MITIGATION REQUIRED	212.5" DBH
212.5" x $200 = $42,500	
TOTAL AMOUNT DUE	$ 42,500

TREE REMOVAL PERMIT REQUIRED PRIOR TO START OF CONSTRUCTION.
TREE MITIGATION FEES DUE AT TIME OF FINAL PLAT.
NO TREES TO BE REMOVED WITHOUT A FINAL PLAT.

EXISTING TREE LEGEND

1927 · PROTECTED TREE TO REMAIN

2492 · PROTECTED TREE TO BE REMOVED MITIGATION REQUIRED

north

scale: 1" = 40'-0"

0 40 120
20 80

appr. by:
drawn by:
date: 09-17-21

revisions
10-12-21

REGISTERED LANDSCAPE ARCHITECT WILLIAM H. LEEMING III STATE OF TEXAS 1121

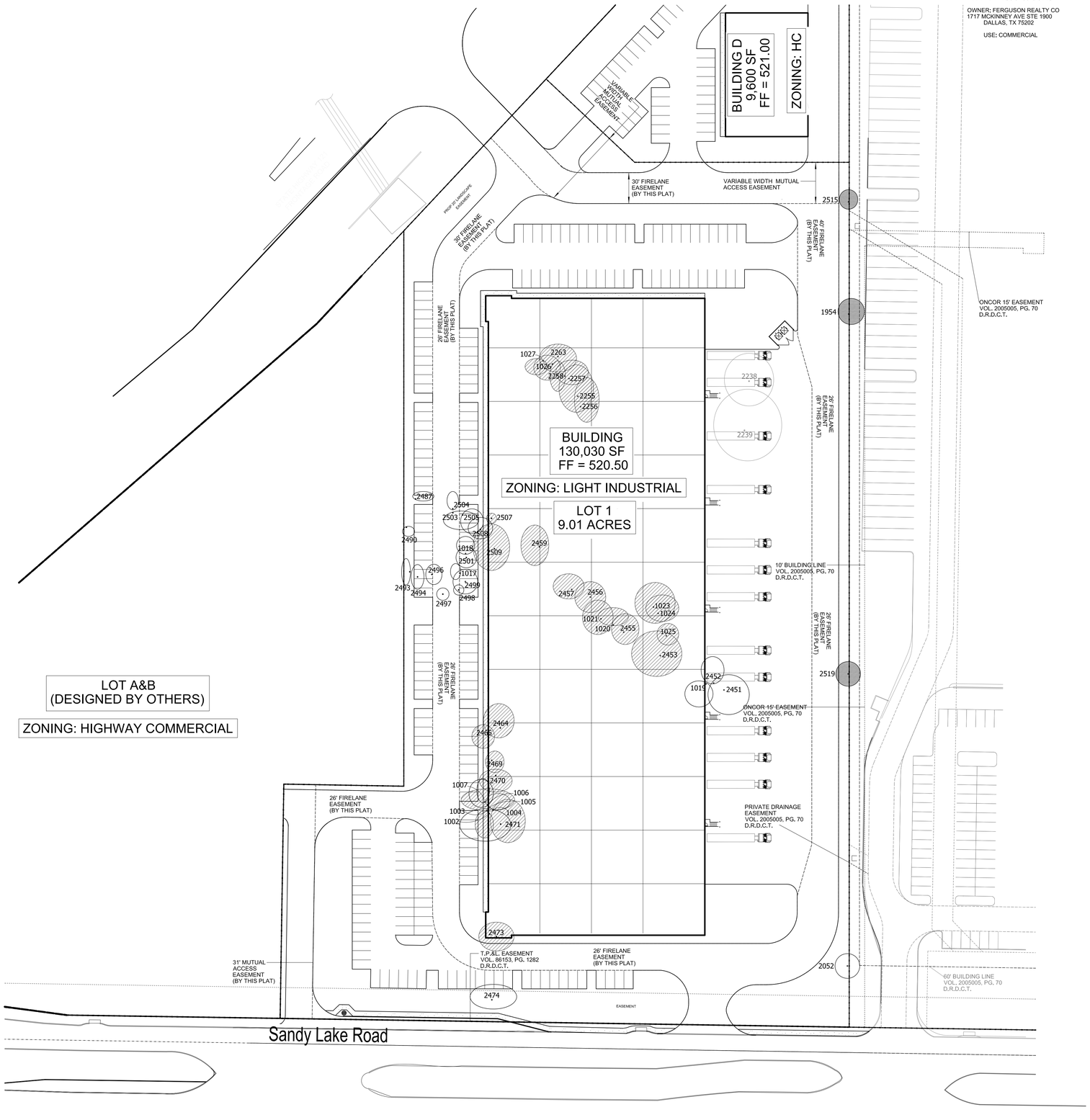
Leeming Design Group
Landscape Architecture
4913 Ruffe Stone Drive, Suite 101-B North Richland Hills, Texas 76180
(817) 577-6869 Fax (817) 577-6896
leemingdesigngroup@sbcglobal.net

EXISTING
TREE SURVEY

CASE NO. SPXX-XXXX
SANDY LAKE - 121
WEST SANDY LAKE ROAD ADDITION II
LOTS 2 and 3, BLOCK A
COPPELL, TEXAS

file name:
c:\Coppell-Whitestone2021\
ldg-base_Whitestone_PRELIM.dwg

sheet
TS-1



LOT A&B
(DESIGNED BY OTHERS)

ZONING: HIGHWAY COMMERCIAL

EXISTING TREE LIST

LOCATION (TREE #)	DIAMETER (DBH)	SPECIES	CANOPY POINTS	CROWN CLASS	% LIVE CROWN	PROPOSED STATUS
# 1954	9"	CEDAR ELM	15' 10' 15' 10'	DOM	80%	REMAIN
# 2052	18" MT	BLACK WILLOW	12' 12' 12' 12'	DOM	80%	REMOVE
# 2238	27" MT	MESQUITE	27' 24' 24' 24'	DOM	70%	REMOVE*
# 2239	32" MT	MESQUITE	40' 30' 36' 30'	DOM	50%	REMOVE*
# 2255	24"	POST OAK	30' 18' 15' 15'	CO-DOM	70%	REMOVE (EXEMPT)
# 2256	18"	POST OAK	28' 6' 18' 15'	CO-DOM	70%	REMOVE (EXEMPT)
# 2257	18"	POST OAK	18' 12' 18' 6'	CO-DOM	70%	REMOVE (EXEMPT)
# 2258	18"	POST OAK	15' 15' 0' 15'	CO-DOM	70%	REMOVE (EXEMPT)
# 2263	28"	POST OAK	12' 18' 18' 15'	CO-DOM	70%	REMOVE (EXEMPT)
# 2451	20"	HACKBERRY	15' 15' 24' 24'	CO-DOM	70%	REMOVE
# 2452	14"	HACKBERRY	24' 12' 10' 0'	CO-DOM	60%	REMOVE
# 2453	28"	HACKBERRY	24' 27' 20' 20'	DOM	70%	REMOVE (EXEMPT)
# 2455	18" DT	CHITTAM-WOOD	18' 12' 15' 12'	DOM	70%	REMOVE (EXEMPT)
# 2456	17"	HACKBERRY	15' 15' 15' 15'	CO-DOM	70%	REMOVE (EXEMPT)
# 2457	13"	HACKBERRY	15' 18' 12' 9'	CO-DOM	60%	REMOVE (EXEMPT)
# 2459	20"	HACKBERRY	21' 18' 9' 18'	CO-DOM	60%	REMOVE (EXEMPT)
# 2464	14"	HACKBERRY	24' 15' 12' 10'	CO-DOM	40%	REMOVE (EXEMPT)
# 2465	10" DT	CEDAR ELM	14' 16' 6' 6'	CO-DOM	70%	REMOVE (EXEMPT)
# 2469	11"	HACKBERRY	9' 3' 9' 12'	INTERM	40%	REMOVE (EXEMPT)
# 2470	7" DT	MESQUITE	6' 16' 16' 16'	CO-DOM	40%	REMOVE (EXEMPT)
# 2471	28" MT	MESQUITE	24' 10' 24' 18'	CO-DOM	50%	REMOVE (EXEMPT)
# 2473	13"	HACKBERRY	13' 16' 18' 14'	CO-DOM	50%	REMOVE (EXEMPT)
# 2474	16" DT	HACKBERRY	15' 21' 24' 9'	CO-DOM	60%	REMOVE
# 2487	11"	POST OAK	6' 3' 18' 0'	SUPP	60%	REMOVE
# 2488	11" DT	CEDAR ELM	0' 3' 9' 6'	SUPP	60%	REMOVE
# 2490	8"	POST OAK	0' 3' 8' 8'	SUPP	60%	REMOVE
# 2493	9"	POST OAK	14' 8' 0' 12'	CO-DOM	80%	REMOVE
# 2494	11"	POST OAK	12' 6' 6' 12'	CO-DOM	70%	REMOVE

EXISTING TREE LIST

LOCATION (TREE #)	DIAMETER (DBH)	SPECIES	CANOPY POINTS	CROWN CLASS	% LIVE CROWN	PROPOSED STATUS
# 2496	10"	ASH	6' 10' 10' 10'	INTERM	40%	REMOVE
# 2497	8"	CEDAR ELM	6' 6' 6' 6'	INTERM	70%	REMOVE
# 2498	6"	CEDAR ELM	5' 5' 5' 5'	INTERM	70%	REMOVE
# 2499	20"	HACKBERRY	14' 10' 12' 12'	CO-DOM	40%	REMOVE
# 2501	11" DT	CEDAR ELM	10' 10' 10' 10'	INTERM	70%	REMOVE
# 2503	21" DT	POST OAK	18' 0' 24' 18'	CO-DOM	70%	REMOVE
# 2504	9"	POST OAK	0' 18' 0' 0'	SUPP	60%	REMOVE
# 2505	10" DT	CEDAR ELM	0' 6' 0' 18'	SUPP	60%	REMOVE
# 2507	6"	POST OAK	5' 5' 5' 5'	INTERM	60%	REMOVE (EXEMPT)
# 2508	8"	POST OAK	12' 12' 12' 9'	INTERM	60%	REMOVE
# 2509	17"	CEDAR ELM	21' 24' 21' 15'	DOM	70%	REMOVE (EXEMPT)
# 2515	9"	CEDAR ELM	9' 12' 9' 9'	DOM	80%	REMAIN
# 1002	11"	CHITTAM-WOOD	12' 0' 12' 0' 24'	SUPP	50%	REMOVE (EXEMPT)
# 1003	18" MT	HACKBERRY	27' 0' 27' 24'	CO-DOM	50%	REMOVE
# 1004	28" MT	CHITTAM-WOOD	30' 20' 0' 20'	SUPP	50%	REMOVE (EXEMPT)
# 1005	7"	CHITTAM-WOOD	0' 12' 0' 20'	SUPP	50%	REMOVE (EXEMPT)
# 1006	8"	CHITTAM-WOOD	21' 21' 0' 0'	SUPP	50%	REMOVE
# 1007	10"	CHITTAM-WOOD	8' 20' 0' 0'	SUPP	50%	REMOVE
# 1017	7"	ASH	9' 9' 9' 0' 6'	INTERM	60%	REMOVE
# 1018	7"	POST OAK	9' 15' 9' 0'	SUPP	60%	REMOVE
# 1019	16"	BLACKJACK OAK	18' 0' 18' 0' 24'	CO-DOM	70%	REMOVE
# 1020	13"	HACKBERRY	15' 15' 0' 15'	CO-DOM	70%	REMOVE (EXEMPT)
# 1021	15" DT	HACKBERRY	18' 18' 12' 15'	CO-DOM	70%	REMOVE (EXEMPT)
# 1023	25" MT	HACKBERRY	18' 24' 21' 16'	DOM	70%	REMOVE (EXEMPT)
# 1024	15" MT	MESQUITE	12' 18' 20' 8'	CO-DOM	50%	REMOVE (EXEMPT)
# 1025	18"	CHITTAM-WOOD	9' 12' 12' 9'	CO-DOM	70%	REMOVE (EXEMPT)
# 1026	15"	POST OAK	18' 8' 8' 15'	CO-DOM	70%	REMOVE (EXEMPT)
# 1027	9"	POST OAK	18' 0' 0' 15'	SUPP	60%	REMOVE (EXEMPT)

*NOT INCLUDED IN MITIGATION TOTALS
DUE TO POOR CONDITION/SPLIT TRUNKS
FALLEN TO GROUND

MT MUTLI-TRUNK
DT DOUBLE-TRUNK

EXISTING TREE LEGEND

- 1927 · PROTECTED TREE TO REMAIN (NIC IN CALCULATIONS)
- 2492 · PROTECTED TREE TO BE REMOVED MITIGATION REQUIRED
- 1025 PROTECTED TREE TO BE REMOVED MITIGATION EXEMPT (within building footprint)
- 2472 PROTECTED TREE TO BE REMOVED NO MITIGATION DUE TO POOR CONDITION

MITIGATION TOTALS

TOTAL PROTECTED TREES ON SITE	810" DBH
TOTAL PROTECTED TREES REMOVED	810" DBH
MITIGATION EXEMPT	
LI ZONING (bldg. footprint)	-464" DBH
POOR CONDITION (#2238, #2239)	-59" DBH
PROTECTED TREES MITIGATION	287" DBH
LANDSCAPE CREDIT	
92" x 2.5" = 230" DBH	-230" DBH
MITIGATION REQUIRED	57" DBH
57" x $200 = $11,400	
TOTAL AMOUNT DUE	$ 11,400

TREE REMOVAL PERMIT REQUIRED PRIOR TO START OF CONSTRUCTION.
TREE MITIGATION FEES DUE AT TIME OF FINAL PLAT.
NO TREES TO BE REMOVED WITHOUT A FINAL PLAT.

north

scale: 1" = 50'-0"

10 50
0 25 100

appr. by:
drawn by:
date: 09-17-21

revisions
10-12-21

REGISTERED LANDSCAPE ARCHITECT WILLIAM H. LEEMING III STATE OF TEXAS 1128

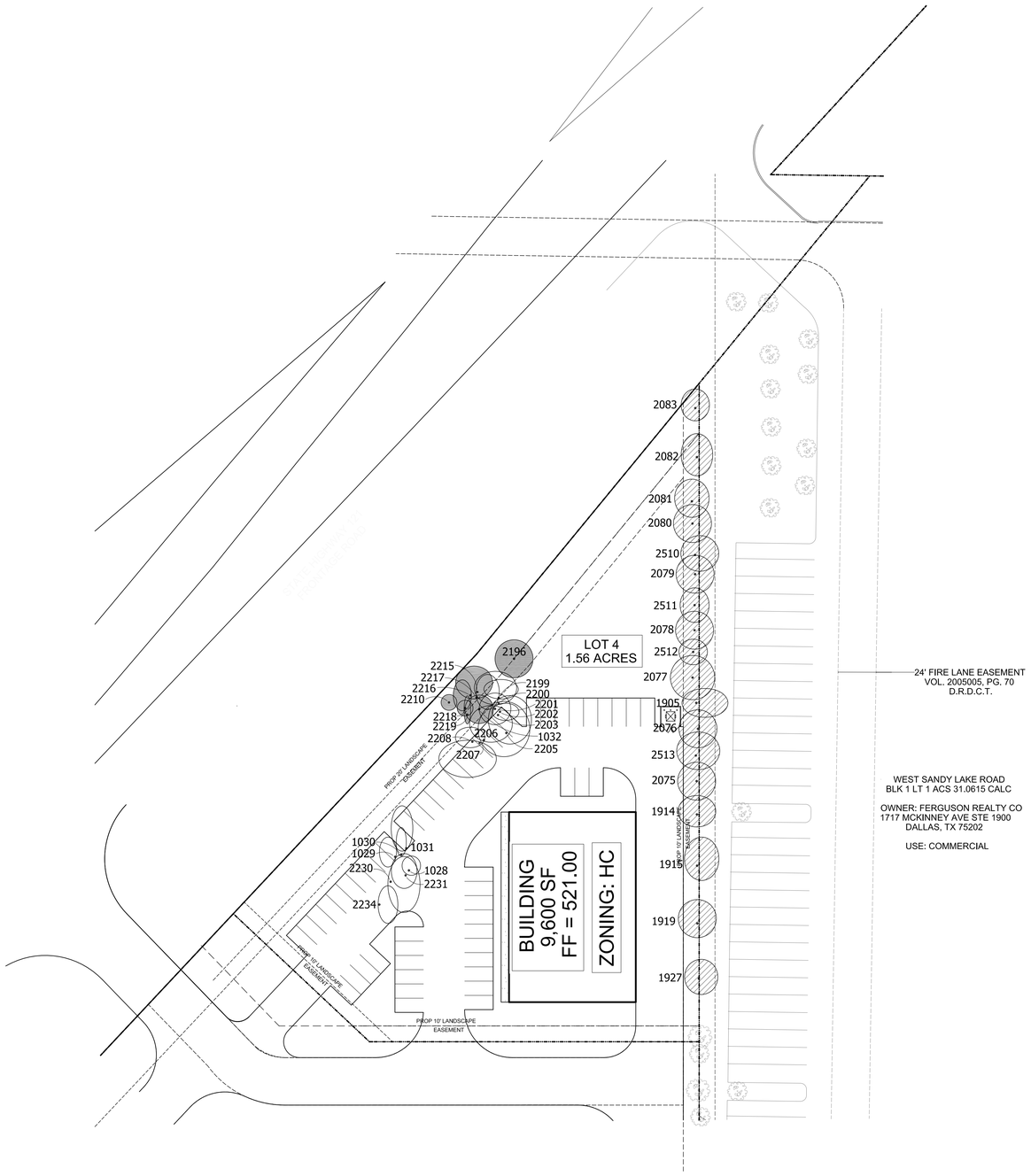
Leeming Design Group
Landscape Architecture
4913 Ruffe Stone Drive, Suite 101-B
(817) 577-0889 Fax (817) 577-0896
North Richland Hills, Texas 76180
leemingdesigngroup@sbcglobal.net

LANDSCAPE CALCULATIONS

CASE NO. SPXX-XXXX
SANDY LAKE - 121
WEST SANDY LAKE ROAD ADDITION II
LOT 1, BLOCK A
COPPELL, TEXAS

file name:
c:\Coppell-Whitestone2021\ldg-base_Whitestone_PRELIM.dwg

sheet
TS-2



EXISTING TREE LIST

LOCATION (TREE #)	DIAMETER (DBH)	SPECIES	CANOPY POINTS	CROWN CLASS	% LIVE CROWN	PROPOSED STATUS
# 2196	16" MT	CHITTAM-WOOD	12' 12' 12' 12'	CO-DOM	80%	REMAIN
# 2199	18" DT	POST OAK	12' 9' 12' 0'	INTERM	60%	REMOVE
# 2200	15" DT	POST OAK	20' 16' 12' 0'	CO-DOM	60%	REMOVE
# 2201	10"	POST OAK	10' 10' 10' 10'	CO-DOM	60%	REMOVE
# 2202	9"	POST OAK	5' 5' 12' 5'	SUPP	60%	REMOVE
# 2203	23" MT	POST OAK	12' 6' 21' 18'	CO-DOM	70%	REMOVE
# 2205	18"	POST OAK	20' 18' 15' 15'	DOM	70%	REMOVE
# 2206	22"	POST OAK	21' 9' 18' 0'	DOM	70%	REMOVE
# 2207	6"	POST OAK	10' 15' 3' 3'	SUPP	60%	REMOVE
# 2208	20" DT	POST OAK	0' 21' 15' 21'	CO-DOM	70%	REMOVE
# 2210	10"	POST OAK	5' 5' 5' 5'	SUPP	50%	REMAIN
# 2215	9"	POST OAK	12' 0' 12' 10'	INTERM	60%	REMAIN

EXISTING TREE LIST

LOCATION (TREE #)	DIAMETER (DBH)	SPECIES	CANOPY POINTS	CROWN CLASS	% LIVE CROWN	PROPOSED STATUS
# 2216	12"	POST OAK	10' 9' 0' 9'	INTERM	60%	REMAIN
# 2217	11"	POST OAK	20' 12' 9' 0'	CO-DOM	60%	REMAIN
# 2218	6"	POST OAK	5' 5' 5' 5'	SUPP	60%	REMAIN
# 2219	9"	POST OAK	12' 0' 0' 6'	SUPP	50%	REMAIN
# 2230	15" DT	POST OAK	12' 10' 6' 10'	INTERM	70%	REMOVE
# 2234	14" DT	POST OAK	12' 0' 10' 12'	INTERM	70%	REMOVE
# 2231	19" DT	POST OAK	18' 0' 18' 18'	INTERM	70%	REMOVE
# 1028	7"	POST OAK	6' 3' 6' 3'	SUPP	60%	REMOVE
# 1029	8"	POST OAK	12' 10' 0' 6'	SUPP	60%	REMOVE
# 1030	9"	POST OAK	15' 3' 3' 0'	SUPP	60%	REMOVE
# 1031	9"	POST OAK	24' 12' 0' 0'	SUPP	60%	REMOVE
# 1032	10" DT	CEDAR ELM	10' 9' 6' 9'	INTERM	60%	REMAIN

MT MUTLI-TRUNK
DT DOUBLE-TRUNK

MITIGATION TOTALS

TOTAL PROTECTED TREES ON SITE	305" DBH
TOTAL PROTECTED TREES PRESERVED	83" DBH
TOTAL PROTECTED TREES REMOVED	222" DBH
PRESERVATION CREDIT 83" / 305" = 27% (80" DBH)	-60" DBH
LANDSCAPE CREDIT 22" x 1.5" = 33" DBH	-33" DBH
MITIGATION REQUIRED 129" x $200 = $25,800	129" DBH
TOTAL AMOUNT DUE	$ 25,800

TREE REMOVAL PERMIT REQUIRED PRIOR TO START OF CONSTRUCTION.

EXISTING TREE LEGEND

1927 PROTECTED TREE TO REMAIN

2511 PROTECTED TREE (NIC IN CALCULATIONS)

2492 PROTECTED TREE TO BE REMOVED MITIGATION REQUIRED

north

scale: 1" = 40'-0"

0 40 120
20 80

appr. by:
drawn by:
date: 09-17-21

revisions
10-12-21

REGISTERED LANDSCAPE ARCHITECT WILLIAM H. LEEMING III STATE OF TEXAS 1128

PRELIMINARY

Leeming Design Group
Landscape Architecture
4913 Ruffe Stone Drive, Suite 101-B North Richland Hills, Texas 76180
(817) 577-0889 Fax (817) 577-0896
leemingdesigngroup@sbcglobal.net

EXISTING
TREE SURVEY

CASE NO. SPXX-XXXX
SANDY LAKE - 121
WEST SANDY LAKE ROAD ADDITION II
LOT 4, BLOCK A
COPPELL, TEXAS

file name:
c:\Coppell-Whitestone2021\
ldg-base_Whitestone_PRELIM.dwg

sheet
TS-3