



LEGEND

- EXISTING TREE CANOPY
- EXISTING KARST PRESERVE AREAS
- STEVENS RANCH TREE PRESERVATION PLAN BOUNDARY
- 100-YR FEMA FLOODPLAIN
- EXISTING TREE CANOPY TO BE PRESERVED
- EXISTING FLOODPLAIN TO BE PRESERVED
- 35' SANITARY SEWER AND ELECTRIC EASEMENT IN FLOODPLAIN (4975 LF)
- 35' SANITARY SEWER AND ELECTRIC EASEMENT IN TREE CANOPY (10386 LF)
- STEVENS RANCH POD 26 TREE PLAN BOUNDARY
- 28' OVERHEAD ELECTRIC EASEMENT OUTSIDE OF FLOODPLAIN (4365 LF)
- 28' OVERHEAD ELECTRIC EASEMENT IN FLOODPLAIN (3107 LF)

TREE PRESERVATION CALCULATIONS (OUTSIDE FLOODPLAIN) (2006 TREE ORDINANCE)

EXISTING TREE CANOPY OUTSIDE OF FLOODPLAIN	952.6 ACRES
EXISTING TREE CANOPY OUTSIDE OF FLOODPLAIN TO BE PRESERVED (31.2%)	297.0 ACRES
EXISTING TREE CANOPY OUTSIDE OF FLOODPLAIN REQUIRED TO BE PRESERVED (30%)	285.8 ACRES
EXCESS TREE PRESERVATION OUTSIDE OF FLOODPLAIN	11.2 ACRES
10386 LF 35' SANITARY SEWER AND ELECTRIC EASEMENT OUTSIDE OF FLOODPLAIN	8.3 ACRES
4365 LF 28' OVERHEAD ELECTRIC EASEMENT OUTSIDE OF FLOODPLAIN	2.8 ACRES
TOTAL EXCESS TREE PRESERVATION OUTSIDE OF FLOODPLAIN	0.1 ACRES

TREE PRESERVATION CALCULATIONS (INSIDE FLOODPLAIN) (2006 ORDINANCE)

EXISTING TREE CANOPY INSIDE OF FLOODPLAIN	75.5 ACRES
EXISTING TREE CANOPY INSIDE OF FLOODPLAIN TO BE PRESERVED (99.1%)	74.8 ACRES
EXISTING TREE CANOPY INSIDE OF FLOODPLAIN REQUIRED TO BE PRESERVED (80%)	60.4 ACRES
EXCESS TREE PRESERVATION INSIDE FLOODPLAIN	14.4 ACRES
4975 LF 35' SANITARY SEWER AND ELECTRIC EASEMENT IN FLOODPLAIN	4.0 ACRES
3107 LF 28' OVERHEAD ELECTRIC EASEMENT IN FLOODPLAIN	2.0 ACRES
TOTAL EXCESS TREE PRESERVATION INSIDE FLOODPLAIN	8.4 ACRES

AP#2070005
TREE PRESERVATION APPROVED
 DATE 11/13/2020
 BY *[Signature]*
 REVISION #2

TREE FENCING INSPECTION REQUIRED BEFORE SITE WORK CALL 207-1111 TO SCHEDULE

SITE VEGETATION DESCRIPTION: VEGETATION ON THE SITE RANGES FROM OPEN AREAS TO DENSELY VEGETATED AREAS, INCLUDING BRUSH, CEDAR, OAKS AND ELMS.
 STREETScape WILL BE REQUIRED ON ALL STREETS CLASSIFIED AS COLLECTOR OR HIGHER.
 VEGETATION SHOWN AS NEITHER PRESERVED NOR REMOVED IS ASSUMED TO BE OF INSIGNIFICANT SIZE

NO.	REVISION	DATE	NO.	REVISION	DATE
2	UNITS 2A, 2B, AND 3A ADDED	10/29/20			

PAPE-DAWSON ENGINEERS
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 TEXAS BOARD OF PROFESSIONAL LAND SURVEYING: P.L.S. REGISTRATION # 10228800

STEVENS RANCH
 SAN ANTONIO, TEXAS
 MASTER TREE PLAN

PLAT NO.	N/A
JOB NO.	6550-41
DATE	OCTOBER 2020
DESIGNER	CB
CHECKED/DW.	DRAWN/ CB
SHEET	1 OF 2

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