ZONING EXHIBIT ST JOSEPH ESTATES PHASE II

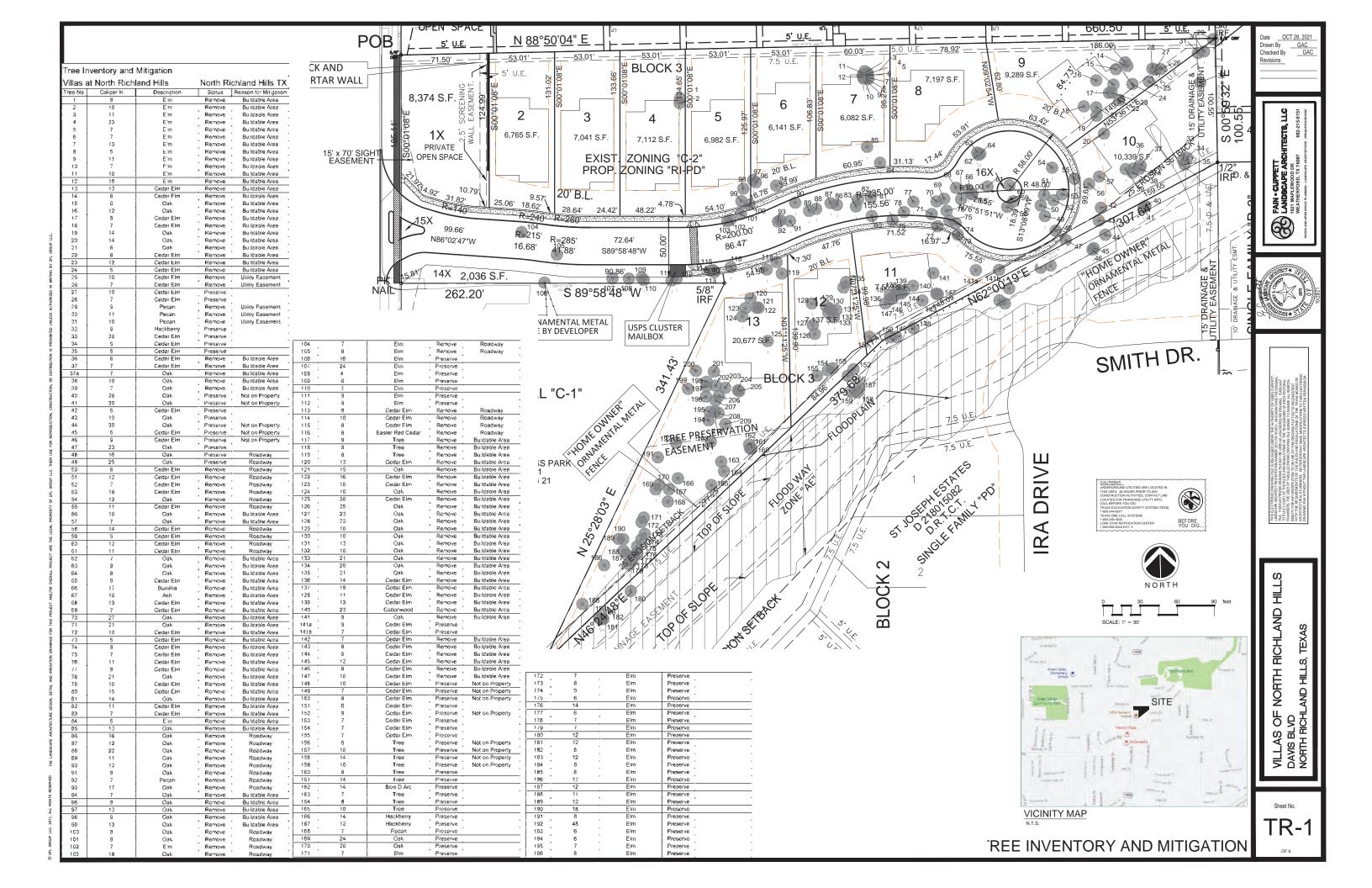
5000 THOMPSON TERRACE COLLEYVILLE, TX.76034 (817)335-9900 FAX:(817)335-9955

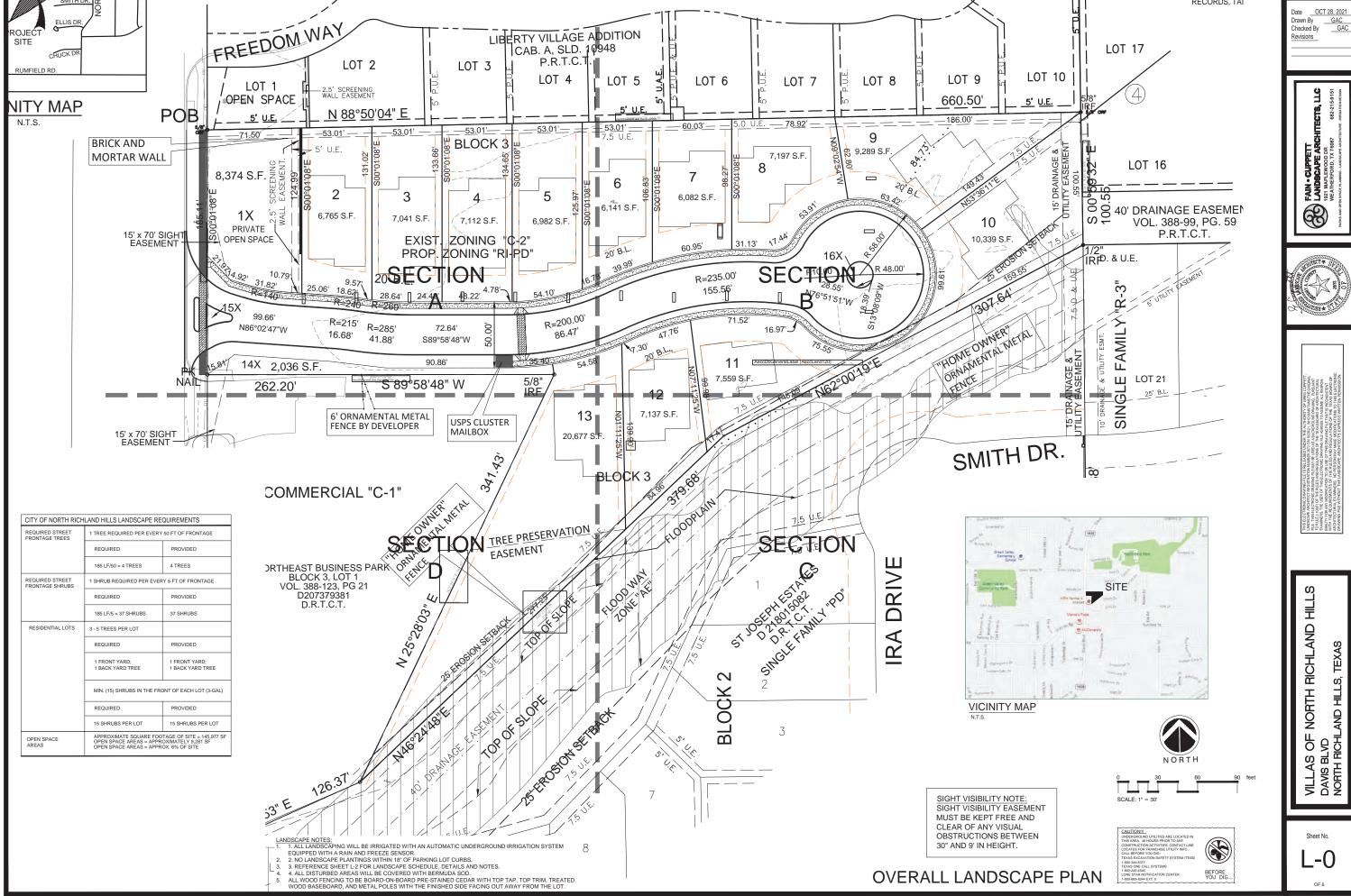


SHEET 1 OF 1

CASE ZC 2021-03

PREPARED FEBRUARY 2021





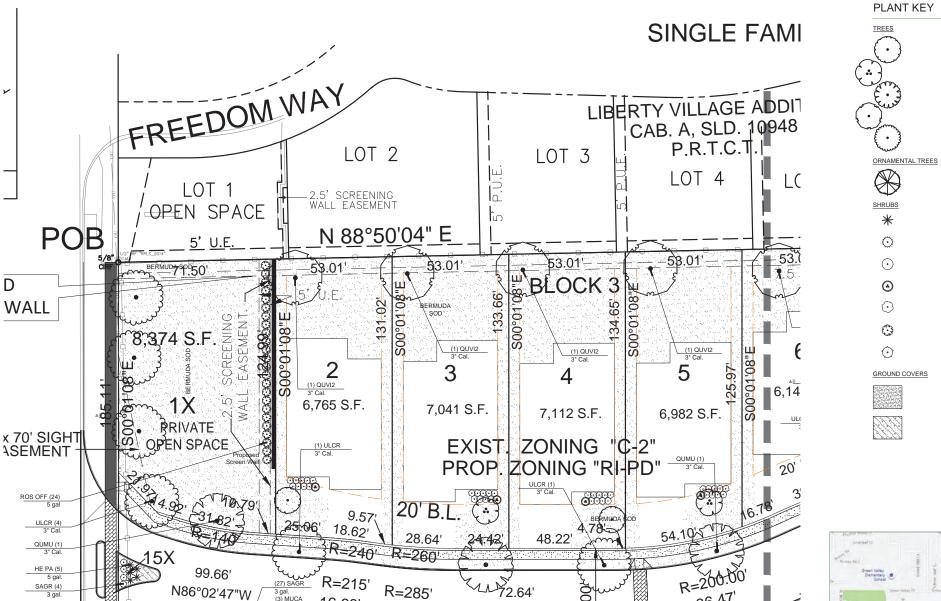






VILLAS OF NORTH RICHLAND HILLS DAVIS BLVD AND HILLS, TEXAS

Sheet No.





CODE

CODE

VIT CHA

CODE

CER CAN

COMMON NAME

Eastern Redbud

Chinkapin Oak

Cathedral Live Oak

COMMON NAME

COMMON NAME

Pink Flamingo

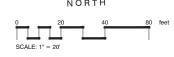
COMMON NAME

Mexican Feathergrass

Brakelights Red Yuco

Chaste Tree

VICINITY MAP



BEFORE YOU DIG..

VIT CHA (3) 2.5" Cal.

ILE BU2 (51)

<u>LANDSCAPE NOTES:</u>
1. ALL LANDSCAPING WILL BE IRRIGATED WITH AN AUTOMATIC UNDERGROUND IRRIGATION SYSTEM

3 gal. (3) MUCA 5 gal (12) HE PA

16.68'

41.88

S89°58'48"W

90.86'

50.

5/8"

(1) ULCR

1. ALL LANDSCAPING WILL BE IRRIGATED WITH AN AUTOMATIC ONDERGROUN EQUIPPED WITH A RAIN AND FREEZE SENSOR.

2. NO LANDSCAPE PLANTINGS WITHIN 18" OF PARKING LOT CURBS.

3. REFERENCE SHEET L. POR LANDSCAPE SCHEDULE, DETAILS AND NOTES.

4. ALL DISTURBED AREAS WILL BE COVERED WITH BERMUDA SOD.

OPEN SPACE AREAS

CITY OF NORTH RICHLAND HILLS LANDSCAPE REQUIREMENTS

185 LF/50 = 4 TREES

185 LF/5 = 37 SHRUBS

3 - 5 TREES PER LOT

1 BACK YARD TREE

REQUIRED

15 SHRUBS PER LOT

4 TREES

37 SHRUBS

2) LARGE AND (1) ORNAMENTAL TREE PEI

LOT W/ AT LEAST ONE LOCATED IN THE FRONT

BETWEEN SIDEWALK AN

PROVIDED

15 SHRUBS PER LOT

MIN. (15) SHRUBS IN THE FRONT OF EACH LOT (3-GAL)

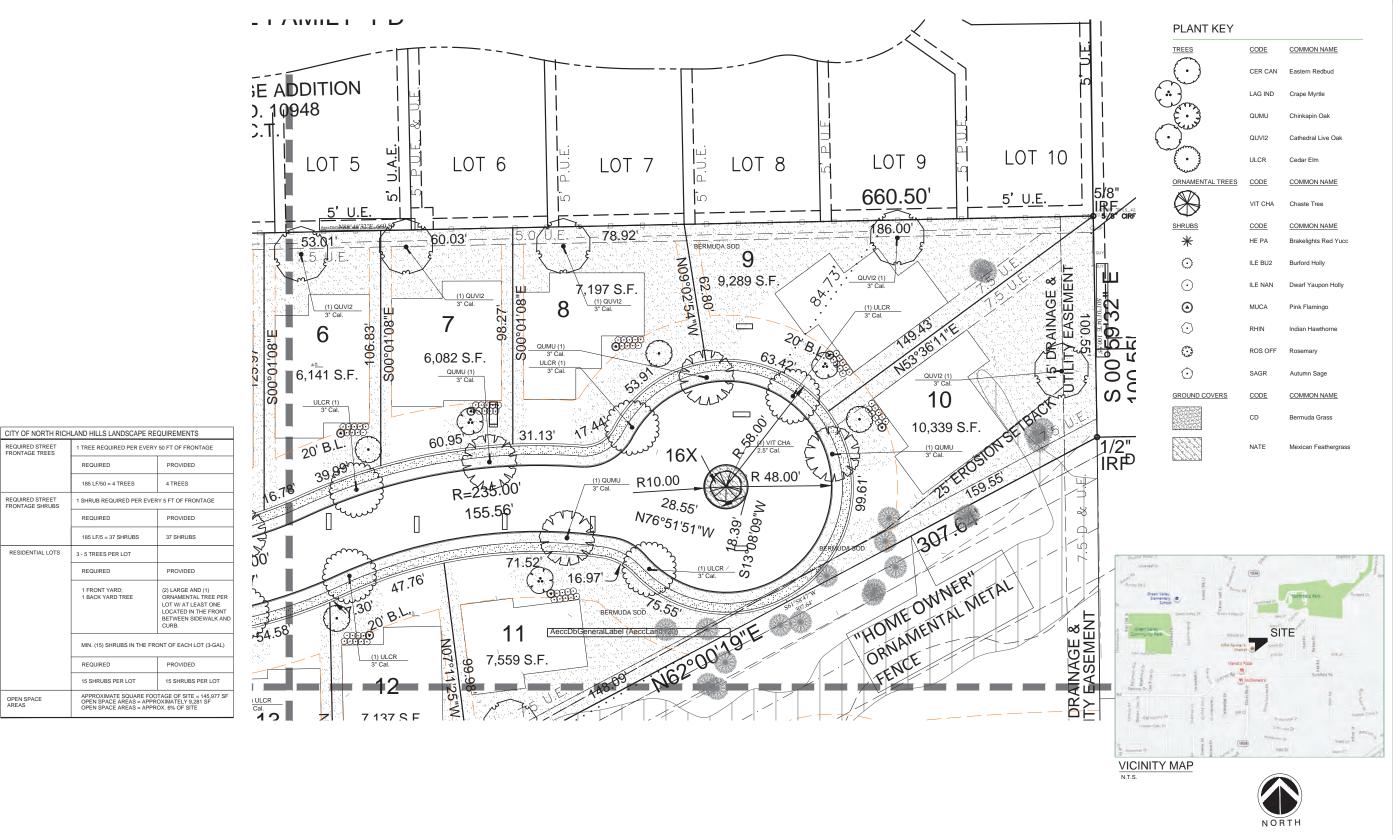
APPROXIMATE SQUARE FOOTAGE OF SITE = 145,977 SF OPEN SPACE AREAS = APPROXIMATELY 9,281 SF OPEN SPACE AREAS = APPROX. 6% OF SITE

REQUIRED STREET FRONTAGE TREES

REQUIRED STREET FRONTAGE SHRUBS

RESIDENTIAL LOTS

LANDSCAPE PLAN - SECTION A



REQUIRED

REQUIRED

3 - 5 TREES PER LOT

REQUIRED

REQUIRED

15 SHRUBS PER LOT

REQUIRED STREET FRONTAGE SHRUBS

RESIDENTIAL LOTS

OPEN SPACE AREAS

185 LF/50 = 4 TREES

LANDSCAPE NOTES:

1. ALL LANDSCAPING WILL BE IRRIGATED WITH AN AUTOMATIC UNDERGROUND IRRIGATION SYSTEM

1. ALL LANDSCAPING WILL BE INTIGATED WITH AN AUTOMATIC UNDERGROUN EQUIPPED WITH A RAIN AND FREEZE SENSOR.
2. NO LANDSCAPE PLANTINGS WITHIN 18" OF PARKING LOT CURBS.
3. REFERENCE SHEET L.2 FOR LANDSCAPE SCHEDULE, DETAILS AND NOTES.
4. ALL DISTURBED AREAS WILL BE COVERED WITH BERMUDA SOD.

LANDSCAPE PLAN - SECTION B

BEFORE YOU DIG..

SCALE: 1" = 20'

Checked By Revisions

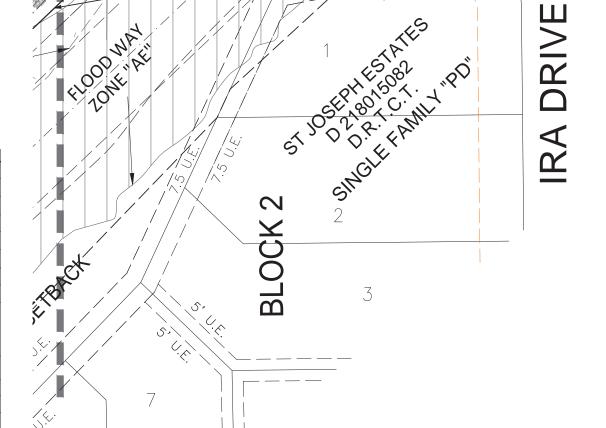




VILLAS OF NORTH RICHLAND HILLS DAVIS BLVD AND HILLS, TEXAS

Sheet No.

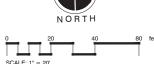
	HLAND HILLS LANDSCAPE REQUIREMENTS	
REQUIRED STREET FRONTAGE TREES	1 TREE REQUIRED PER EVERY 50 FT OF FRONTAGE	
	REQUIRED	PROVIDED
	185 LF/50 = 4 TREES	4 TREES
REQUIRED STREET FRONTAGE SHRUBS	1 SHRUB REQUIRED PER EVERY 5 FT OF FRONTAGE	
	REQUIRED	PROVIDED
	185 LF/5 = 37 SHRUBS	37 SHRUBS
RESIDENTIAL LOTS	3 - 5 TREES PER LOT	
	REQUIRED	PROVIDED
	1 FRONT YARD; 1 BACK YARD TREE	(2) LARGE AND (1) ORNAMENTAL TREE PER LOT W/ AT LEAST ONE LOCATED IN THE FRONT BETWEEN SIDEWALK AND CURB.
	MIN. (15) SHRUBS IN THE FRONT OF EACH LOT (3-GAL)	
	REQUIRED	PROVIDED
	15 SHRUBS PER LOT	15 SHRUBS PER LOT





 $\odot$ GROUND COVERS

VICINITY MAP



LANDSCAPE NOTES:

1. ALL LANDSCAPING WILL BE IRRIGATED WITH AN AUTOMATIC UNDERGROUND IRRIGATION SYSTEM EQUIPPED WITH A RAIN AND FREEZE SENSOR.

2. NO LANDSCAPE PLANTINGS WITHIN 18" OF PARKING LOT CURBS.

3. REFERENCE SHEET L.2 FOR LANDSCAPE SCHEDULE, DETAILS AND NOTES.

4. ALL DISTURBED AREAS WILL BE COVERED WITH BERMUDA SOD.

LANDSCAPE PLAN - SECTION C

BEFORE YOU DIG..

 Date
 OCT 28, 2021

 Drawn By
 GAC

 Checked By
 GAC

8



COMMON NAME

CODE

VILLAS OF NORTH RICHLAND HILLS DAVIS BLVD AND HILLS, TEXAS

Sheet No. L-3





VILLAS OF NORTH RICHLAND HILLS DAVIS BLVD AND HILLS, TEXAS

Sheet No. \_-4

13 6' ORNAMENTAL METAL **USPS CLUSTER** FENCE BY DEVELOPER **MAILBOX** 70' SIGHT SEMENT -20,677 S.F. 772 (1) 3° Cal. CA. COMMERCIAL "C-1" NORTHEAST BUSINESS PARK OR IN CHARACTER Tree to BLOCK 3, LOT 1
VOL. 388-123, PG 21
D207379381
D.R.T. TREE PRESERVATION EASEMENT N-25°28'03" E 1080K SLOPK ⊕ 649.58' BENCHM

VICINITY MAP

PLANT KEY

ORNAMENTAL TREES

SHRUBS

\*

 $\odot$ 

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**(** 

 $\odot$ 

 $\odot$ 

GROUND COVERS

CODE

QUMU

CODE

VIT CHA

CODE

ILE BU2

ILE NAN

ROS OFF

CER CAN

COMMON NAME

Eastern Redbud

Cathedral Live Oak

COMMON NAME

COMMON NAME

Chaste Tree

Burford Holly

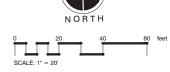
Pink Flamingo

Autumn Sage

COMMON NAME

Mexican Feathergrass

Dwarf Yaupon Holly



- LANDSCAPE NOTES:

  1. ALL LANDSCAPING WILL BE IRRIGATED WITH AN AUTOMATIC UNDERGROUND IRRIGATION SYSTEM

- 1. ALL LANDSCAPING WILL BE INFIGATED WITH AN AUTOMATIC UNDERGROUN EQUIPPED WITH A RAIN AND FREEZE SENSOR.
  2. NO LANDSCAPE PLANTINGS WITHIN 18" OF PARKING LOT CURBS.
  3. REFERENCE SHEET L-2 FOR LANDSCAPE SCHEDULE, DETAILS AND NOTES.
  4. ALL DISTURBED AREAS WILL BE COVERED WITH BERMUDA SOD.

LANDSCAPE PLAN - SECTION D

15 SHRUBS PER LOT 15 SHRUBS PER LOT APPROXIMATE SQUARE FOOTAGE OF SITE = 145,977 SI OPEN SPACE AREAS = APPROXIMATELY 9,281 SF OPEN SPACE AREAS = APPROX. 6% OF SITE

REQUIRED

CITY OF NORTH RICHLAND HILLS LANDSCAPE REQUIREMENTS

185 LF/50 = 4 TREES

185 LF/5 = 37 SHRUBS

3 - 5 TREES PER LOT REQUIRED

REQUIRED STREET FRONTAGE SHRUBS

TREE REQUIRED PER EVERY 50 FT OF FRONTAGE

SHRUB REQUIRED PER EVERY 5 FT OF FRONTAGE

MIN. (15) SHRUBS IN THE FRONT OF EACH LOT (3-GAL)

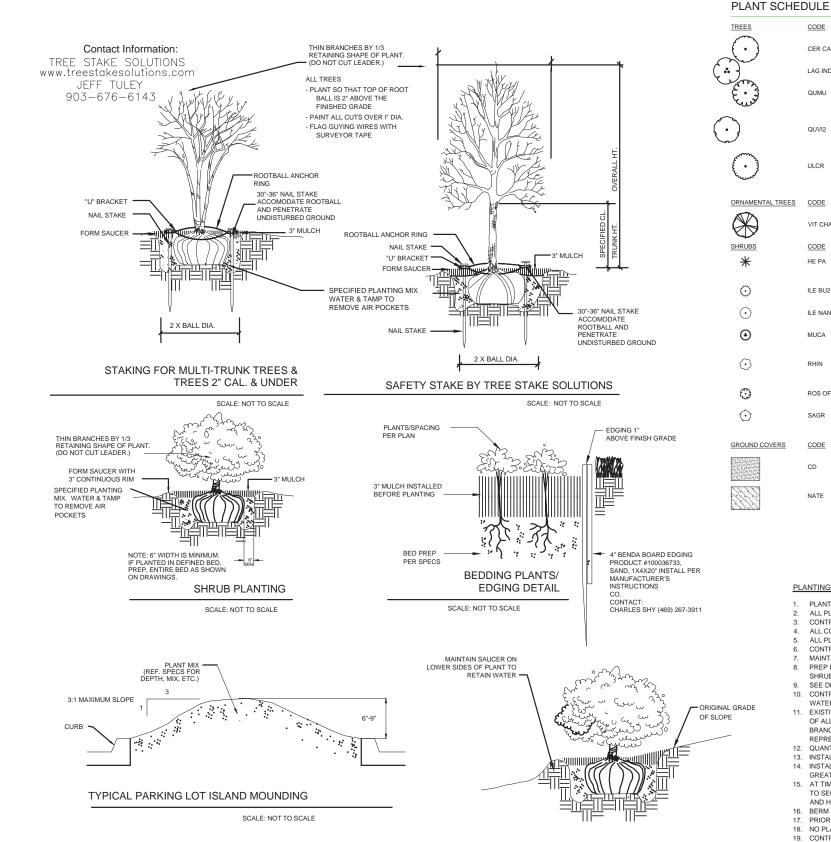
4 TREES

37 SHRUBS

PROVIDED

(2) LARGE AND (1) ORNAMENTAL TREE PER LOT W/ AT LEAST ONE LOCATED IN THE FRONT

Sheet No.



TREE/SHRUB PLANTING ON SLOPES

SCALE: NOT TO SCALE

## PLANTING NOTES:

- PLANT SIZE, TYPE, AND CONDITION SUBJECT TO APPROVAL OF OWNER'S REPRESENTATIVE.
- ALL PLANT MATERIAL TO BE NURSERY GROWN STOCK.

BOTANICAL NAME

BOTANICAL NAME

BOTANICAL NAME

llex cornuta 'Burfordii'

Rhaphiolepis indica 'Pinkie

Salvia greggii 'Red'

BOTANICAL NAME

Hesperaloe parviflora 'Perpa' TM

Muhlenbergia capillaris 'Pink Flamingo

LAG IND

QUMU

ULCR

CODE

CODE

HE PA

ILE BU2

MUCA

CODE

QTY

QTY

COMMON NAME

Crape Myrtle

Chinkapin Oal

Cedar Elm

COMMON NAME

COMMON NAME

Burford Holly

COMMON NAME

Brakelights Red Yucc

SIZE

3" Cal.

3" Cal.

SIZE

SIZE

5 gal.

3 gal.

SIZE

**HEIGHT** 

8`-10` Ht.

HEIGHT

HEIGHT

18"-24

24" min.

18"-24

18"-24

18"-24

HEIGH1

SPACING

SPACING

SPACING

48" O.C.

36" O.C.

48" O.C

SPACING

REMARKS

REMARKS

REMARKS

Single straight trunk. Main leader intact

with no broken limbs and not root

Single straight trunk. Main leader intact with no broken limbs and not root

Container grown, mature root system but not root bound. Full broad top

but not root bound. Full broad top

but not root bound. Pink blooms

Container grown, mature root system but not root bound. Pink/Red blooms

but not root bound. Full broad top

- CONTRACTOR RESPONSIBLE FOR MAINTENANCE OF ALL PLANT MATERIAL UNTIL PROJECT ACCEPTANCE.
- ALL CONTAINER GROWN PLANTS TO HAVE FULL, VIGOROUS ROOT SYSTEM, COMPLETELY ENCOMPASSING CONTAINER. ALL PLANTS WELL ROUNDED AND FULLY BRANCHED. ALL TREES WITH SPREAD 2/3 OF HEIGHT
- CONTRACTOR TO PROVIDE OWNER WITH PREFERRED MAINTENANCE SCHEDULE OF ALL PLANTS AND LAWNS.
- MAINTAIN/PROTECT VISIBILITY TRIANGLE WITH PLANT MATERIAL PER CITY STANDARDS AT ALL ENTRANCES TO SITE.
- PREP ENTIRE WIDTH OF ALL DEFINED PLANTING BEDS WITH MIX AS OUTLINED IN SPECS. WHERE SHRUBS ARE LOCATED ALONG CURB, SET SHRUBS BACK FROM CURB 3 FT.
- SEE DETAIL SHEET FOLLOWING FOR PLANTING DETAILS.
- CONTRACTOR RESPONSIBLE FOR LOCATION OF ALL UTILITIES, INCLUDING BUT NOT LIMITED TO TELEPHONE, TELECABLE, ELECTRIC, GAS, WATER AND SEWER. ANY DAMAGE TO UTILITIES TO BE REPAIRED BY CONTRACTOR AT NO COST TO OWNER.
- 11. EXISTING TREES ARE SHOWN TO REMAIN, CONTRACTOR SHALL PRUNE ONLY ON APPROVAL OF CITY ARBORIST, WORK TO INCLUDE REMOVAL OF ALL SUCKER GROWTH; DEAD AND DISEASED BRANCHES AND LIMBS; VINES, BRIARS AND OTHER INVASIVE GROWTH; AND ALL INTERFERING BRANCHES. MAKE ALL CUTS FLUSH TO REMAINING LIMB. RETAIN NATURAL SHAPE OF PLANT. ALL WORK SUBJECT TO APPROVAL OF OWNER'S
- QUANTITIES ARE PROVIDED AS A COURTESY AND NOT INTENDED FOR BID PURPOSES. CONTRACTOR TO VERIFY PRIOR TO PRICING.
   INSTALL EDGING BETWEEN LAWN AND PLANTING BEDS. REFER TO SPECIFICATIONS. FILE ALL CORNERS SMOOTH.
- 14. INSTALL CURLEX BLANKET (OR EQUAL) PER MANUFACTURES INSTRUCTIONS ON ALL GROUNDCOVER/SHRUB BEDS WITH A SLOPE OF 4;1 OR GREATER.
- 15. ATTIME OF PLAN PREPARATION, SEASONAL PLANT AVAILABILITY CANNOT BE DETERMINED. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO SECURE AND RESERVE ALL B&B PLANTS WHEN AVAILABLE IN CASE ACTUAL INSTALLATION OCCURS DURING THE OFF-SEASON. PURCHASE AND HOLD B&B PLANTS FOR LATE SEASON INSTALLATION.
- 16. BERM ALL PARKING LOT ISLANDS AS SHOWN ON ENCLOSED DETAIL SHEET. (BERMS MAY NOT BE SHOWN ON GRADING PLAN.)
- 17. PRIOR TO PLANTING, CONTRACTOR SHALL STAKE TREE LOCATIONS FOR APPROVAL BY OWNER.
- 18. NO PLANTINGS WITHIN 18" OF PARKING LOT CURBS.
- 19. CONTRACTOR SHALL BE RESPONSIBLE FOR CONFIRMING TREE AND SHRUB SIZES CONFORM TO CITY LANDSCAPE STANDARDS AND









