

SAGE GROUP, INC. 1130 N. Carroll Ave., Ste. 200 Southlake, Texas 76092 TEL 817-424-2626

Master Planning Urban Design Architecture Landscape Architecture



Applicant / Developer

TX Office Suites 420 Johnson Road Keller, Texas 76248 817-223-9907 Attn: Bill Dodge

> **TEXAS** ER, KE OF TOWN

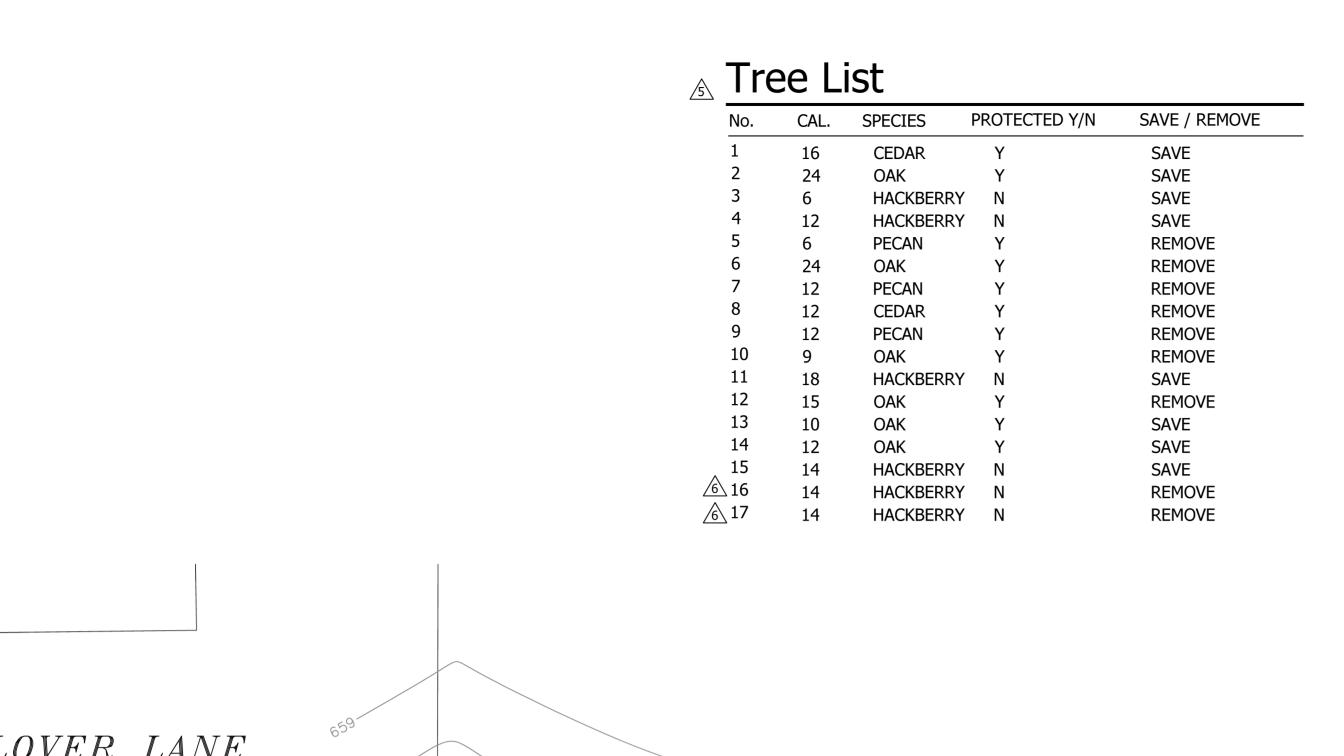
Issued JUNE 15, 2018

Revisions Building relocation

2 Building relocation 11/26/18
3 City Comments 11/30/18
4 City Comments 12/5/18 City Comments 12/7/18 6 City Comments 12/10/18
7 City Comments 1/8/19

> LANDSCAPE PLAN

SHEET



PLAN

Tree Legend

DESCRIPTION EXISTING TREE TO BE PRESERVED APPROXIMATE LOCATION OF CRITICAL ROOT ZONE EXISTING TREE TO BE REMOVED

TREE PROTECTION FENCING

Tree Preservation Notes

- 1. ALL TREES SHOWN ON THIS PLAN TO BE PRESERVED SHALL BE PROTECTED DURING CONSTRUCTION WITH TEMPORARY FENCING. TREE PROTECTION FENCES SHALL BE INSTALLED PRIOR TO THE COMMENCEMENT OF ANY SITE PREPARATION WORK (CLEARING, GRUBBING, OR GRADING). REFERENCE SHEET LS.01 FOR TREE PROTECTION DETAILS.
- 2. REFERENCE RELATED CIVIL ENGINEERING PLANS FOR EXACT LOCATION OF UNDERGROUND UTILITY LINES.
- 3. REFERENCE RELATED IRRIGATION PLANS FOR LOCATION OF UNDERGROUND IRRIGATION HEAD AND LINE LOCATIONS.

1' = 20'-0"

Tree Preservation Summary

TOTAL INCHES ON SITE 230 INCHES TOTAL PROTECTED INCHES ON SITE 152 INCHES TOTAL PROTECTED INCHES SAVED 62 INCHES TOTAL PROTECTED INCHES REMOVED 90 INCHES TOTAL UNPROTECTED INCHES ON SITE 50 INCHES TOTAL UNPROTECTED INCHES SAVED

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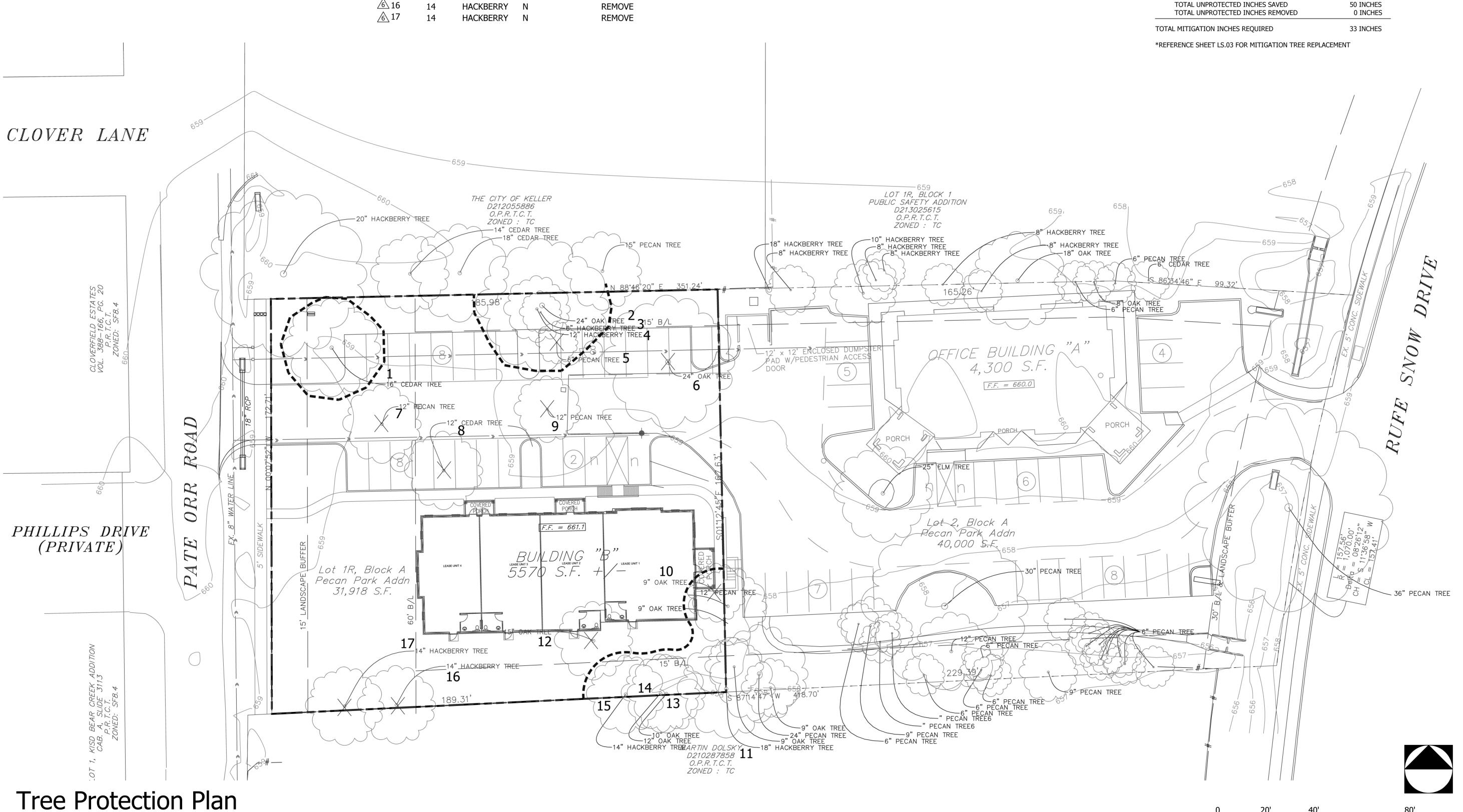
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TREE **PROTECTION** PLAN

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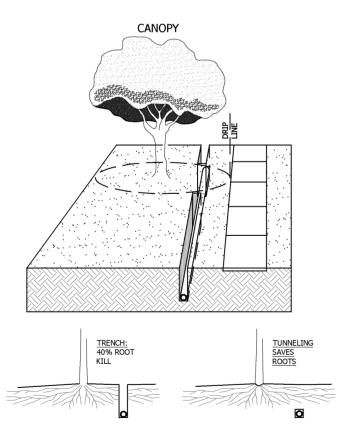
LS.00



ORANGE VINYL CONSTRUCTION FENCING, CHAIN LINK FENCING, SNOW FENCING OR SIMILAR FENCING, AT LEAST 4'-0" (4') HIGH AND SUPPORTED AT A MAXIMUM OF TEN-FOOT (10') INTERVALS BY APPROVED METHODS SUFFICIENT ENOUGH TO KEEP THE FENCE UPRIGHT AND IN PLACE.

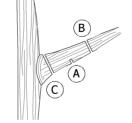
PRIOR TO CONSTRUCTION:

THE CONTRACTOR OR SUBCONTRACTOR SHALL CONSTRUCT AND MAINTAIN, FOR EACH PROTECTED TREE OR GROUP OF TREES ON A CONSTRUCTION SITE, A PROTECTIVE FENCING WHICH ENCIRCLES THE OUTER LIMITS OF THE CRITICAL ROOT ZONE OF THE TREES TO PROTECT THEM FROM CONSTRUCTION ACTIVITY. ALL PROTECTIVE FENCING SHALL BE IN PLACE PRIOR TO COMMENCEMENT OF ANY SITE WORK AND REMAIN IN PLACE UNTIL ALL EXTERIOR WORK HAS BEEN COMPLETED.



BORING:
BORING OF UTILITIES UNDER PROTECTED TREES SHALL BE REQUIRED IN THOSE AREAS WHERE IT IS NOT POSSIBLE
TO TRENCH AROUND THE CRITICAL ROOT ZONE OR PROTECTED TREES. WHEN REQUIRED, THE LENGTH OF

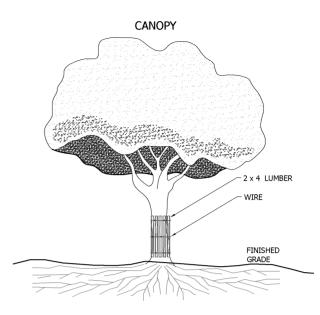
THE BORE
SHALL BE THE WIDTH OF THE CRITICAL ROOT ZONE AT A MINIMUM AND SHALL BE A MINIMUM OF 48
INCHES.



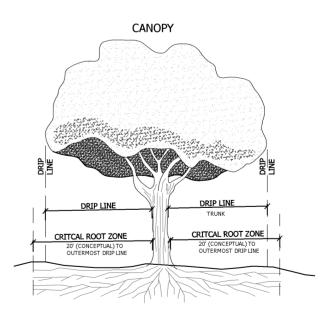
A MAKE PARTIAL CUT FROM BENEATH, AT A POINT SEVERAL INCHES AWAY FROM THE TRUNK.

B MAKE A SECOND CUT FROM ABOVE SEVERAL INCHES OUT FROM THE FIRST CUT, TO ALLOW THE LIMB TO FALL SAFELY.

C COMPLETE THE JOB WITH A FINAL CUT JUST OUTSIDE THE BRANCH COLLAR, THE RAISED AREA THE SURROUNDS THE BRANCH WHERE IT JOINS THE TRUNK.



IN SITUATIONS WHERE A PROTECTED TREE REMAINS IN THE IMMEDIATE AREA OF INTENDED CONSTRUCTION AND THE TREE MAY BE IN DANGER OF BEING DAMAGED BY CONSTRUCTION EQUIPMENT OR OTHER ACTIVITY, THE CONTRACTOR OR SUB CONTRACTOR SHALL PROTECT THE TREE WITH 2" X 4" LUMBER ENCIRCLED WITH WIRE OR OTHER MEANS THAT DO NOT DAMAGE THE TREE. THE INTENT OS TO PROTECT THE TRUNK OF THE TREE AGAINST INCIDENTAL CONTACT BY LARGE CONSTRUCTION EQUIPMENT.



CRITICAL ROOT ZONE:

THE AREA OF UNDISTURBED NATURAL SOIL AROUND A TREE DEFINED BY A CONCENTRIC CIRCLE WITH A RADIUS OF FEET EQUAL TO THE NUMBER OF INCHES OF TRUNK DIAMETER.

DRIP LINE:

A VERTICAL LINE RUN THROUGH THE OUTERMOST PORTION OF THE CANOPY OF A TREE AND EXTENDING TO THE GROUND.



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PECAN PARK TOWN OF KELLER, TEXAS

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TREE PROTECTION DETAILS

SHEET

LS.01

Landscape Installation Notes

- 1. THE LANDSCAPE INSTALLATION SHALL COMPLY WITH APPROVED LANDSCAPE PLANS/DRAWINGS PRIOR TO FINAL ACCEPTANCE BY THE CITY AND ISSUANCE OF A CERTIFICATE OF OCCUPANCY. CONTACT APPROPRIATE CITY SERVICE DEPARTMENTS FOR LANDSCAPE INSPECTIONS AS REQUIRED.
- WATER METERS, CLEANOUTS AND OTHER APPURTENANCES, SHALL BE ACCESSIBLE, ADJUSTED TO GRADE, CLEARLY MARKED WITH FLAGGING AND COMPLIANT WITH APPROPRIATE CITY DESIGN STANDARDS PRIOR TO CALLING FOR FINAL LANDSCAPE AND R.O.W. INSPECTIONS.

- 1. NO EXCAVATION SHALL OCCUR IN CITY R.O.W. WITHOUT CONTACTING THE APPROPRIATE CITY SERVICE DEPARTMENT.
- THE CONTRACTOR SHALL MARK ALL UNDERGROUND UTILITIES (I.E.; WATER LINES, SEWER LINES, GAS LINES, ETC.) AND TREE LOCATIONS PRIOR TO EXCAVATION, REFERENCE CIVIL PLANS FOR PROPOSED UNDERGROUND UTILITY LOCATIONS.

- 1. NATIVE SITE TOPSOIL IS TO BE PROTECTED FROM EROSION AND/OR STOCKPILED AS NEEDED.
- 2. NATIVE SITE TOPSOIL SHALL BE LABORATORY TESTED BY AN ACCREDITED LABORATORY & AMENDED PER SAID LABORATORY'S RECOMMENDATIONS.
- 3. IMPORTED TOPSOIL (TYPICALLY KNOWN AS BOTTOM LAND SOIL) SHALL BE NATURAL, FRIABLE SOIL NATIVE TO THE REGION FREE FROM LUMPS, CLAY, TOXIC SUBSTANCES, ROOTS, DEBRIS, VEGETATION, STONES, ETC. IT SHALL CONTAIN NO SALT, AND BE OF A BLACK TO BROWN COLOR.

<u>IRRIGATION</u>

- 1. ANY CHANGES TO THE APPROVED IRRIGATION PLANS/DRAWINGS SHALL REQUIRE AUTHORIZATION BY THE CITY.
- 2. CONTACT THE APPROPRIATE CITY SERVICE DEPARTMENT FOR AN IRRIGATION PERMIT PRIOR TO INSTALLING THE
- 3. IRRIGATION VALVES, BACKFLOW PREVENTION ASSEMBLIES, QUICK COUPLERS ETC. SHALL NOT BE LOCATED CLOSER THAN TEN (10') FEET FROM THE BACK OF CURB AT STREET OR DRIVE INTERSECTIONS.
- 4. IRRIGATION VALVES SHALL BE LOCATED A MINIMUM OF FIVE (5') FEET AWAY FROM STORM SEWERS, SANITARY SEWER LINES, CITY FIRE HYDRANTS, AND WATER VALVES.
- 5. IRRIGATION MAINLINES, VALVES, AND/OR ELECTRICAL WIRES SHALL NOT BE LOCATED IN THE CITY'S R.O.W.
- 6. A MINIMUM FIVE (5') FEET OF SEPARATION IS REQUIRED BETWEEN IRRIGATION MAIN LINES AND LATERALS THAT RUN PARALLEL TO PUBLIC WATER AND/OR SANITARY SEWER LINES.
- 7. IRRIGATION HEADS THAT RUN PARALLEL AND/OR NEAR PUBLIC WATER AND/OR SANITARY SEWER LINES; SHALL BE FED
- 8. THE BORE DEPTH FOR IRRIGATION SLEEVING UNDER STREETS, DRIVE AISLES, FIRE LANES SHALL PROVIDE (2') OF CLEARANCE (MINIMUM).
- 9. IRRIGATION OVERSPRAY ON STREETS AND WALKS IS PROHIBITED.
- 10. ELECTRONIC TIMED IRRIGATION CONTROLLERS SHALL BE PROGRAMMED AND ADJUSTED TO NOT EXCEED THE LANDSCAPE WATER ALLOWANCE (LWA) PRIOR TO APPROVAL OF LANDSCAPE INSTALLATION.

PLANTING STANDARDS

- 1. ALL PLANTINGS (TREES, SHRUBS, TURF, ETC.) SHALL COMPLY WITH THE CITY'S LANDSCAPE REGULATIONS AND REQUIREMENTS. (DESIGN STANDARDS, VISIBILITY REQUIREMENTS, ETC.)
- 2. THE AMERICAN STANDARD FOR NURSERY STOCK SPECIFICATIONS (ANSI Z60.1-2004 OR LATEST VERSION) SHALL GOVERN ALL PLANT (TREES, SHRUBS, TURF, ETC.) SELECTION QUALIFICATIONS, GRADES, AND STANDARDS.
- TYPICAL PLANTING SHALL COMPLY WITH PLANTING DETAILS AS SHOWN WITHIN THE LANDSCAPE PLANS. (ANSI A300) THE
- CITY HAS FINAL APPROVAL FOR ALL PLANTING SPECIFICATIONS. 4. UNLESS SPECIFIED/SHOWN OTHERWISE, TREES SHALL BE PLANTED A MINIMUM OF FIVE (5') FEET FROM CURBS, SIDEWALKS,
- UTILITY LINES, SCREENING WALLS AND OTHER STRUCTURES. THE CITY HAS FINAL APPROVAL ON ALL TREE PLACEMENTS. 5. TREES, WHERE REQUIRED, SHALL BE PLANTED A MINIMUM TEN (10') FEET FROM THE EDGE OF ANY STORM SEWER INLET.
- 6. TREES, WHERE REQUIRED, SHALL BE PLANTED A MINIMUM FIVE (5') FEET FROM WATER METERS.

THE TREE SHALL BE MOVED OR DRAINAGE SHALL BE PROVIDED.

- 7. A MINIMUM FIVE (5') FOOT RADIUS AROUND FIRE HYDRANTS SHALL REMAIN CLEAR OF ALL VERTICAL PLANTINGS. (I.E.;
- 8. TREE PITS SHALL BE TESTED FOR WATER PERCOLATION. IF WATER DOES NOT DRAIN OUT OF TREE PIT WITHIN 24-HOURS,
- 9. TREE STAKING MATERIALS, IF USED, SHALL BE REMOVED AFTER ONE (1) GROWING SEASON, AND SHALL REMAIN NO LONGER THAN ONE (1) YEAR AFTER INSTALLATION (STEEL TREE STAKES, WIRES, AND HOSES ARE PROHIBITED).
- 10 FINISH GRADE IS TO BE APPROVED BY THE OWNER/OWNER'S REPRESENTATIVE PRIOR TO TURE INSTALLATION
- 11. CONTRACTOR SHALL PROVIDE TWO (2") INCHES OF IMPORTED TOPSOIL ON ALL AREAS TO RECEIVE TURF. CONTRACTOR TO COORDINATE OPERATIONS WITH ON-SITE CONSTRUCTION MANAGER.
- 12. ALL AREAS TO RECEIVE TURF SHALL BE LEFT AT A MAXIMUM OF ONE (1") INCH BELOW FINAL FINISH GRADE, AND ARE TO BE AERATED AND FINE GRADED. ALL TRENCHES ARE TO BE COMPLETELY SETTLED AND COVERED APPROPRIATELY.
- 13. FINE GRADE AREAS TO ACHIEVE FINAL CONTOURS INDICATED BY THE GRADING PLAN. IE NEEDED, ADJUST CONTOURS TO ACHIEVE POSITIVE DRAINAGE (2% MINIMUM SLOPE) AWAY FROM BUILT STRUCTURES. PROVIDE UNIFORM CURVATURE AT THE TOP AND BOTTOM OF SLOPES AND OTHER GRADE BREAKS. CORRECT IRREGULARITIES AND AREAS WHERE WATER MAY

MAINTENANCE

- THE OWNER/OWNER'S REPRESENTATIVE SHALL BE RESPONSIBLE FOR THE ESTABLISHMENT, MAINTENANCE, AND VIGOR OF PLANT MATERIAL IN ACCORDANCE WITH THE DESIGN INTENT AND AS APPROPRIATE FOR THE SEASON OF THE YEAR.
- 2. AT ALL TIMES, OPEN AND LANDSCAPED AREAS SHALL BE KEPT FREE OF TRASH, LITTER, AND WEEDS.
- 3. NO PLANT MATERIAL SHALL BE ALLOWED TO ENCROACH ON R.O.W., SIDEWALKS, OR EASEMENTS TO THE EXTENT THAT VISION OR ROUTE OF TRAVEL FOR VEHICULAR, PEDESTRIAN, OR BICYCLE TRAFFIC IS IMPEDED.
- 4. TREE MAINTENANCE SHALL BE IN ACCORDANCE WITH AMERICAN NATIONAL STANDARDS INSTITUTE A300 STANDARDS (ANSI

GENERAL LANDSCAPE PLAN NOTES

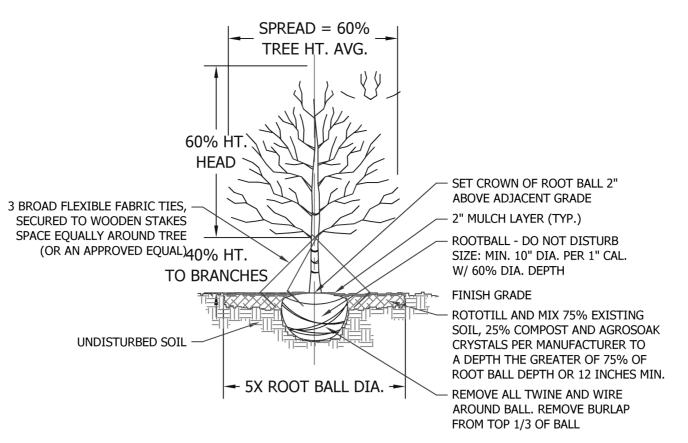
- 1. THIS PLAN MEETS OR EXCEEDS THE APPROVED LANDSCAPE REQUIREMENTS AS DETAILED IN THE LEASEHOLD DEVELOPMENT CRITERIA FOR PASSPORT BUSINESS PARK (EAST SIDE INDUSTRIAL AREA)
- 2. THIS PLAN IS DIAGRAMMATIC, THE CONTRACTOR IS TO VERIFY ALL PLANT QUANTITIES AND LOCATIONS PRIOR TO

GENERAL LANDSCAPE INSTALLATION NOTES

- 1. CONTRACTOR INSTALLING LANDSCAPE SHALL VERIFY ALL EXISTING AND PROPOSED SITE CONDITIONS AND NOTIFY THE OWNER/OWNER'S REPRESENTATIVE (REP.) OF ANY DISCREPANCIES. (NOTE: SURVEY DATA OF EXISTING CONDITIONS WAS
- 2. CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL REQUIRED LANDSCAPE AND IRRIGATION PERMITS.
- 3. CONTRACTOR SHALL LOCATE ALL EXISTING/PROPOSED UNDERGROUND UTILITIES AND NOTIFY OWNER/OWNER'S REP., OF ANY CONFLICTS WITH LANDSCAPE INSTALLATION. CONTRACTOR SHALL EXERCISE CAUTION WHEN WORKING IN THE VICINITY OF UNDERGROUND UTILITIES. CALL 811 FOR A FREE ASSESSMENT OF UNDERGROUND UTILITIES. CONTRACTOR WILL BE HELD RESPONSIBLE FOR ALL DAMAGED UTILITIES.
- 4. CONTRACTOR IS TO PROVIDE/MAINTAIN CONTOURS/GRADES AT A MINIMUM 2% SLOPE AWAY FROM ALL STRUCTURES.
- ALL PLANTING BEDS AND TURF AREAS ARE TO BE SEPARATED BY STEEL EDGING (UNO). NO STEEL TO BE INSTALLED ADJACENT TO SIDEWALKS OR CURB. REFERENCE PLANTING DETAILS FOR STEEL EDGING INSTALLATION.
- 6. CONTRACTOR SHALL ENSURE THAT ALL PROPOSED LANDSCAPE AREAS ARE 100% IRRIGATED WITH AND UNDERGROUND AUTOMATIC IRRIGATION SYSTEM. REFERENCE IRRIGATION PLANS FOR DETAILS FOR IRRIGATION SYSTEM INSTALLATION.
- 7. ALL TURF AREAS TO BE BERMUDA GRASS, UNLESS OTHERWISE NOTED IN THESE PLANS. REFERENCE PLANTING LIST/SCHEDULE FOR TURF SELECTION.

GENERAL LANDSCAPE MAINTENANCE NOTES

- CONTRACTOR SHALL PROVIDE A SEPARATE BID PROPOSAL FOR ONE (1) YEAR OF MAINTENANCE OF INSTALLED LANDSCAPE, TO BEGIN AFTER FINAL ACCEPTANCE FROM CITY.
- 2. THE OWNER, TENANT(S), AND THEIR AGENT, IF ANY, SHALL BE JOINTLY AND INDIVIDUALLY RESPONSIBLE FOR THE MAINTENANCE OF ALL LANDSCAPED AREAS.
- 3. ALL PLANT MATERIAL SHALL BE MAINTAINED IN A HEALTHY AND GROWING CONDITION AS IS APPROPRIATE FOR THE
- 4. ALL LANDSCAPED AREAS SHALL BE MAINTAINED IN A NEAT AND ORDERLY MANNER AT ALL TIMES. THIS SHALL INCLUDE MOWING, EDGING, PRUNING, FERTILIZING, WATERING, WEEDING, AND OTHER SUCH ACTIVITIES AS IS COMMON TO
- LANDSCAPE MAINTENANCE. ALL PLANT MATERIAL WHICH DIES SHALL BE REPLACED WITH PLANT MATERIAL OF EQUAL OR BETTER VALUE.
- 6. ALL LANDSCAPE AREAS SHALL BE KEPT FREE OF TRASH, LITTER, WEEDS, AND OTHER SUCH MATERIAL OR NOT A PART OF



TREE PLANTING NOTES

(2 1/2 " CAL. OR LARGER) USE 3 BROAD FLEXIBLE FABRIC "GUY WIRES", SECURED TO WOODEN STAKES SPACED EQUALLY AROUND TREE (OR AN APPROVED EQUAL) CHECK PERCOLATION RATE. INSTALL TREE SUMP IF RATE IS UNACCEPTABLE FOR GUARANTEE.

WRAP RED OAK, LIVE OAK & CADDO MAPLE TREE TRUNKS W/ BURLAP, STARTING AT BASE OF TRUNK EXTENDING UP TO BOTTOM BRANCHING. TYPICAL 'TREE PLANTING PIT' BED PREPARATION

MINIMUMS: USE THE GREATER OF CALIPER OR BALL DIAMETER B&B BALLS

MAY BE SMALLER, SO USE CALIPER SIZE

B=Sx10 BD=Bx 60% PD=Bx 5 CD=TDx25% TD= BDx75% Tree Size Min. Root Min. Root Tree Pit Compost Caliper Inch Ball Dia. Ball Depth Diameter Min. Depth Tilling Depth * BELOW ARE TYPICAL EXAMPLES TO AID IN CALCULATIONS FOR OTHER SIZES B = 30'' BD = 18'' PD = 150'' CD = 3.75'' TD = 13.5''

REQUIRE 10:1 BALL TO CALIPER RATIO MINIMUM CONTAINER BALLS

B = 60'' BD = 36'' PD = 300'' CD = 6.75'' TD = 27''

Tree Planting and Staking

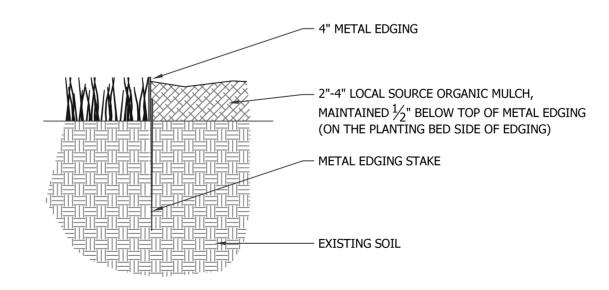
NOT TO SCALE

AS SHOWN IN PLANT SCHEDULE 2" - 4" LOCAL SOURCE ORGANIC MULCH - PREPARE SOIL MIX PER SPECIFICATIONS. TILL INTO EXISTING SOIL TO A MINIMUM 6" OF DEPTH. EXISTING SOIL

SHRUB PLANTING NOTES

- REMOVE CONTAINER.
- REMOVE ANY SOIL THAT HAS BEEN ADDED TO THE TOP OF ROOT BALLS. EXPOSE THE ACTUAL TOP OF THE ROOT BALL.
- 3. TOP OF ROOT BALL SHOULD BE 1" HIGHER THAN EXISTING GRADE.
- 4. ADD 2"-4" OF NATIVE ORGANIC MULCH OVER ROOT BALL. 5. DO NOT PILE MULCH AROUND TRUNKS.

NOT TO SCALE





NOT TO SCALE

Plant List and Schedule

LARGE TREES

	DANGE TREES					
	SYMBOL	PLANT NAME	QUANTITY	SIZE	CONDITION / REMARKS	
4		Live Oak <i>Quercus virginiana</i>	6	3" CAL. / 14'-16' HT. / 10'-12' SPREAD	single trunk clear to 6'; b & b; matching growth	
<u> </u>	0	Red Oak <i>Quercus shumardii</i>	4	3" CAL. / 14'-16' HT. / 10'-12' SPREAD	single trunk clear to 6'; b & b; matching growth	
<u> </u>	\bigcirc	Red Oak <i>Quercus shumardii</i>	3	4" CAL. / 18' HT. / 14'-16' SPREAD	single trunk clear to 6'; b & b; matching growth Buffer yard Trees	
<u>A</u> & A		Cedar Elm <i>Ulus crassifolia</i>	8	4" CAL. / 18" HT. / 14'-16' SPREAD	single trunk clear to 6'; b & b; matching growth Buffer Yard Trees	

NOTE: ALL TREES TO HAVE STRAIGHT TRUNKS AND BE MATCHING WITHIN VARIETIES. UNDERSTORY TREES OUANTITY SIZE CONDITION / REMARKS SYMBOL PLANT NAME Chaste Tree 15 Gal. / 6' HT. / 4' SPREAD container grown; matching growth Vitex agnus-castus 15 Gal. / 6' HT. /42' SPREAD container grown; matching growth NOTE: ALL TREES TO HAVE STRAIGHT TRUNKS AND BE MATCHING WITHIN VARIETIES.

	SHRUBS					
	SYMBOL	PLANT NAME	QUANTITY	SIZE	CONDITION / REMARKS	
<u>^2</u>	\odot	Dwarf Yaupon Holly Ilex vomitoria 'Nana'	35	7 GAL. / 24" HT. / 24" SPREAD	container grown; full growth; 36" o.c.	
2	()	Dwarf Spirea 'Little Bonnie' Spirea bulmadi 'Little Bonnie'	34	7 GAL. / 24" HT. / 24" SPREAD	container grown; full growth; 36" o.c.	
	NOTE: ALL SHRUBS TO BE MATCHING WITHIN VARIETIES.					

	GRASSES, GROUNDCOVERS & VINES					
	SYMBOL	PLANT NAME	QUANTITY	SIZE	CONDITION / REMARKS	
<u>/2</u>	+	Dwarf Fountain Grass 'Hameln' Pennisetum alopecuroides 'Hameln'	52	3 GAL. / 18" HT. / 18" SPREAD	container grown; full growth; 30" o.c.	
2		Big Blue Liriope Liriope muscari 'Big Blue'	1,204	1 GAL. / 10" HT. / 6" SPREAD	full growth; 12" o.c.	

	TURF				
	SYMBOL	PLANT NAME	QUANTITY	SIZE	CONDITION / REMARKS
<u>/2</u>		Bermudagrass Cynodon dactilon	13,450 SF	SOLID SOD/HYDROMULCH	contractor to field verify quantity of sod / hydromulch required

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