

**Landscape Notes:**

**General Notes**  
 CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE CAUSED TO THE UTILITIES (BOTH OVERHEAD AND BURIED) WHICH MAY OCCUR DUE TO HIS ACTION OR LACK OF ACTION ON THE PROJECT SITE DURING LANDSCAPE. CONTRACTOR SHALL SEEK THE ASSISTANCE OF LOCAL UTILITIES AND THE OWNER IN LOCATING THE UTILITIES PRIOR TO PERFORMING TRENCHING OPERATIONS IN ANY AREA.

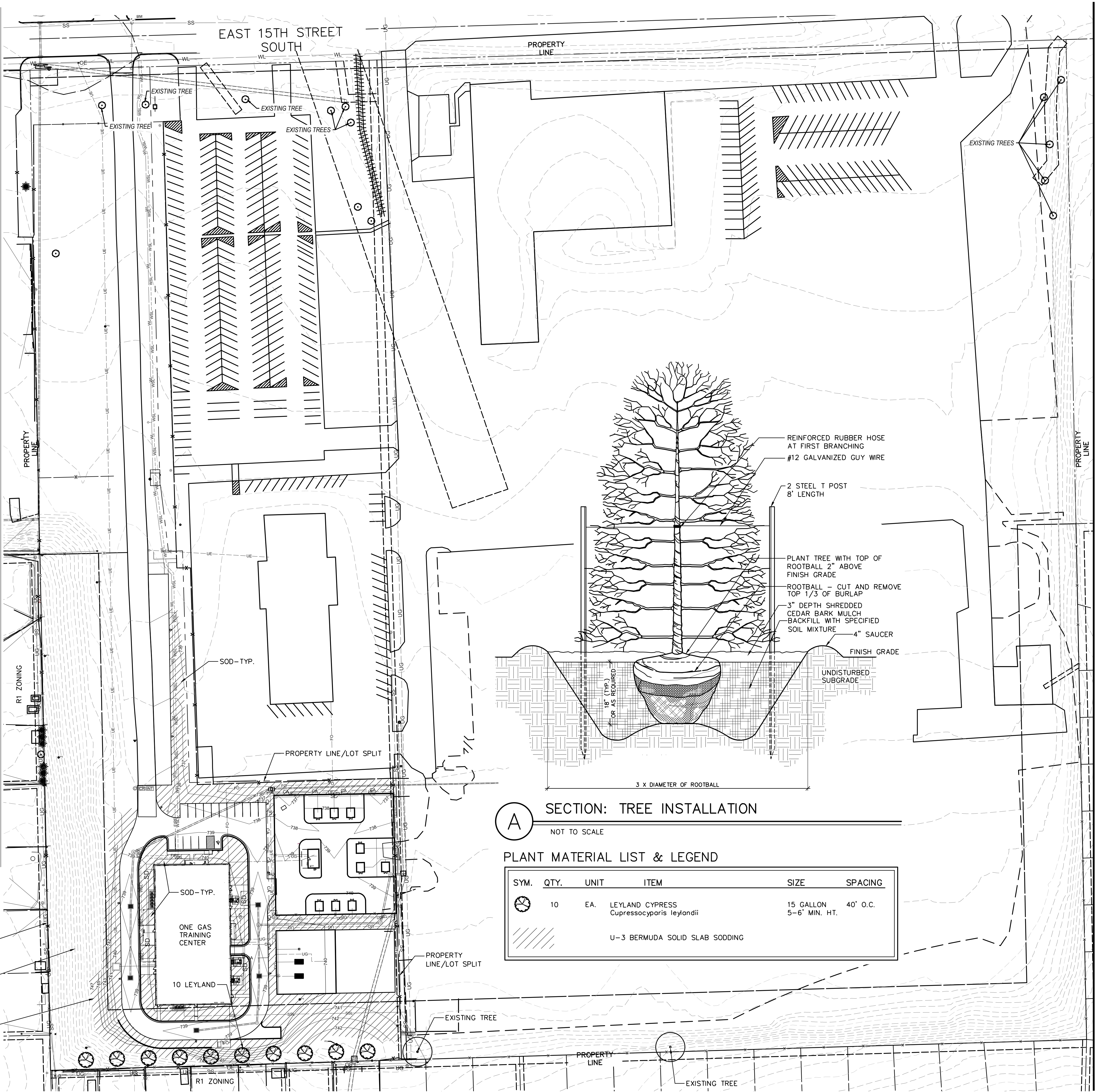
**Soil Preparation**  
 ALL TREES SHALL RECEIVE SOIL PREPARATION / AMENDMENT.  
 ALL LAWN AREAS MUST BE SLOPED AWAY FROM ALL STRUCTURES AT A MINIMUM OF 2% SLOPE.  
 WHEN CLAY SOIL IS ENCOUNTERED IN THE ESTABLISHMENT OF THE LAWN OR THE INSTALLATION OF THE PLANT MATERIAL IT SHALL BE IMPROVED IN ACCORDANCE WITH STANDARD TRADE PRACTICE. IF THE LANDSCAPE CONTRACTOR ENCOUNTERS ABNORMAL CONDITIONS, THEY SHOULD CONTACT THE OWNER'S REPRESENTATIVE OR THE LANDSCAPE ARCHITECT FOR DIRECTION.

**Planting**  
 ALL PLANT MATERIALS SHALL HAVE BACKFILL CAREFULLY PLACED AROUND BASE AND SIDES OF BALL TO TWO-THIRDS (2/3) DEPTH OF BALL, THEN THOROUGHLY SOAKED WITH WATER TO ALLOW SETTLEMENT. ALL WIRE, BURLAP FASTENERS AND LOOSE BURLAP AROUND BASE OF TRUNK SHALL BE REMOVED AT THIS TIME. REMAINDER OF PIT SHALL THEN BE BACKFILLED, ALLOWING FOR DEPTH OF MULCH, SAUCER AND SETTLEMENT OF BACKFILL. BACKFILL SHALL THEN BE THOROUGHLY WATERED ONCE AGAIN.  
 EACH TREE SHALL RECEIVE TWO (2) CUBIC FEET OF BACK TO EARTH SOIL CONDITIONER AND ONE (1) CUBIC FOOT OF AGED, STERILIZED COW MANURE. MIX WITH THE TOPSOIL AND USE AS A BACKFILL. APPLY SIX (6) AGRIFORM TABLETS (20-10-16 PUS MINORS, 21 GRAM) TO EACH TREE HAVING A TRUNK TWO INCHES IN CALIPER OR LARGER. EQUALLY SPACE TABLETS SIX (6) INCHES OUTSIDE THE BURLAP AND FOUR (4) INCHES BELOW FINISH GRADE.  
 PLANT TREES THREE (3) INCHES ABOVE FINISHED GRADE. CUT TWINE FROM AROUND THE TRUNK AND PULL BACK THE BURLAP FROM THE TOP 1/3 OF THE ROOT BALL. CROWN ISLANDS 6" ABOVE TOP OF CURB OR ASS DIRECTED ON DRAWING.

**Mulch**  
 MULCH ALL TREE WELLS WITH A SHREDDED HARDWOOD MULCH. REFER TO PLANT DETAILS FOR MULCH DEPTH. CONTRACTOR MUST SUBMIT MULCH SAMPLES FOR REVIEW AND APPROVAL BY THE OWNER'S REPRESENTATIVE OR THE LANDSCAPE ARCHITECT PRIOR TO INSTALLATION. SIZE OF MATERIAL TO RANGE FROM 1"-3" ONLY.  
 PLACE 3" OF MULCH IN ALL SHRUB BEDS, PLACE 2" OF MULCH IN GROUND COVER BEDS, PLACE 3" OF MULCH IN ALL TREE SAUCERS. TOP OF MULCH SHALL BE 6" BELOW FINISHED FLOOR FOR ALL BEDS ABUTTING STRUCTURES WHERE APPLICABLE.

**Lawn Areas**  
 ALL AREAS OF THE SITE (AND ADJACENT STREET RIGHT-OF-WAYS) THAT ARE DISTURBED BY CONSTRUCTION SHALL BE SODDED WITH 419 BERMUDA, UNLESS SHOWN FOR OTHER PLANTINGS.  
 APPLY FERTILIZER ACCORDING TO TIME OF INSTALLATION:  
 MAY 1 - AUGUST 31: APPLY A 16-8-8 FERTILIZER AT A RATE OF SIX (6) POUNDS PER 1,000 SQUARE FEET TO ALL LAWN AREAS.  
 SEPTEMBER 1 - APRIL 30: APPLY MILORGANITE 6-2-0 FERTILIZER AT A RATE OF TEN (10) POUNDS PER 1,000 SQUARE FEET OF LAWN AREA. FERTILIZER SHALL BE APPLIED PRIOR TO SODDING.  
 ALL SODDED LAWN AREAS SHALL NOT BE INSTALLED UNTIL ALL FINAL GRADE IS ESTABLISHED AND DRAINING PROPERLY AS INTENDED ON THE GRADING PLAN. CONTRACTOR IS TO PREPARE SOIL FOR SODDED AREAS BY TILLING TO A MINIMUM DEPT OF 3" IN ALL AREAS. PLACE SOD TO ENSURE A GOOD CONTACT WITH THE SOIL AND KEEP MOIST TO ENSURE PROPER ROOT ESTABLISHMENT.

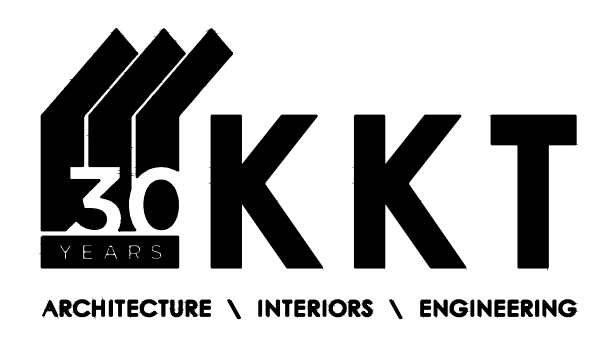
**Planting Notes**  
 PLANTING DATES FOR ALL PLANT MATERIALS, TREES AND SHRUBS, SHALL BE DURING THE SPRING AND FALL MONTHS. IF PLANTING DATES ARE DURING THE SUMMER MONTHS, THE CONTRACTOR IS TO CONTACT THE OWNER'S REPRESENTATIVE BEFORE PROCEEDING WITH INSTALLATION.  
 QUANTITIES OF MATERIALS SHOWN IN PLANT MATERIAL LIST IS FOR CONTRACTOR'S CONVENIENCE AND INFORMATION ONLY. CONTRACTOR TO VERIFY QUANTITIES AND PROVIDE ALL PLANTS AS SPECIFIED TO LANDSCAPE PLAN TO PROVIDE A COMPLETE PROJECT.  
 PRIOR TO BEGINNING ANY WORK ON THE SITE, THE LANDSCAPE CONTRACTOR SHALL CONTACT THE GENERAL CONTRACTOR FOR SPECIFIC INSTRUCTIONS RELEVANT TO THE SEQUENCING OF WORK.  
 LANDSCAPE ARCHITECT AND/OR OWNER REPRESENTATIVE RESERVES THE RIGHT TO REVISE PROPOSED PLANT LIST AND/OR LOCATION OF PLANTS AS DEEMED NECESSARY.  
 LANDSCAPE CONTRACTOR SHALL PROVIDE ALL LABOR, MATERIALS AND SERVICE NECESSARY TO FURNISH AND INSTALL PLANTINGS AS SPECIFIED HEREIN AND AS SHOWN ON THESE PLANS.  
 ALL PLANT MATERIALS SHALL BE PROTECTED FROM THE DRYING ACTION OF THE SUN AND WIND AFTER BEING DUG, WHILE BEING TRANSPORTED, AND WHILE AWAITING PLANTING. BALLS OF PLANTS WHICH CANNOT BE PLANTED IMMEDIATELY SHALL BE PROTECTED FROM DRYING ACTION BY COVERING THEM WITH MOIST MULCH. PERIODICALLY, APPLY WATER TO MULCH-COVERED BALLS TO KEEP MOIST. IF PLANTING SHOULD OCCUR DURING GROWING SEASON, APPLY ANTI-DESICCANT TO LEAVES BEFORE TRANSPORT TO REDUCE LIKELIHOOD OF WINDBURN. REAPPLY ANTI-DESICCANT AFTER PLANTING TO REDUCE TRANSPIRATION.  
 ALL PLANT MATERIAL SHALL BE WELL-FORMED AND DEVELOPED IN GOOD CONDITION, HEALTHY AND DISEASE-FREE, AND BE TYPICAL OF THE SPECIES. PLANTS SHALL COMPLY IN ALL APPLICABLE RESPECTS WITH ACCEPTABLE STANDARDS AS SET FORTH IN THE AMERICAN ASSOCIATION OF NURSERYMEN'S "AMERICAN STANDARD OF NURSERY STOCK." OWNER AND LANDSCAPE ARCHITECT RESERVE THE RIGHT TO REJECT AT ANY TIME OR PLACE PRIOR TO FINAL ACCEPTANCE OF WORK, ANY AND ALL PLANTS WHICH, IN THEIR OPINION, FAIL TO MEET THESE SPECIFICATION REQUIREMENTS.  
 PLANTS DESIGNATED CONTAINER GROWN SHALL HAVE BEEN GROWN IN POTS, CANS OR BOXES FOR A MINIMUM OF SIX MONTHS AND A MAXIMUM OF TWO YEARS. THESE PLANTS SHALL BE REMOVED FROM CONTAINERS BEFORE PLANTING. PLANTS THAT APPEAR ROOT-BOUND SHALL BE ROOT PRUNED THROUGH THE USE OF A VERTICAL SLICING METHOD PRIOR TO PLANTING.  
 LANDSCAPE CONTRACTOR SHALL LOCATE ALL UTILITIES PRIOR TO STARTING WORK. LANDSCAPE CONTRACTOR WILL BE RESPONSIBLE FOR THE REPAIR OF ANY DAMAGE HE MAY CAUSE TO UTILITIES.  
 PROTECT AND SAVE THE EXISTING PLANT MATERIALS SHOWN ON PLANS UNLESS NOTED TO BE REMOVED.  
 THE LANDSCAPE CONTRACTOR SHALL GRADE ALL PLANTING AND LAWN AREAS TO SMOOTH AND UNIFORM LEVELS OR SLOPE WITHOUT ANY ABRUPT CHANGES. ALL SOIL AREAS, PLANTING BEDS OR LAWNS ADJACENT TO BUILDINGS SHALL BE GRADED TO ALLOW POSITIVE DRAINAGE AWAY FROM THE BUILDINGS TO EITHER THE PARKING AREAS OR AREA DRAINS. THE FINISH GRADE, IN ALL PLANTING AREAS, AFTER ADDING SOIL AMENDMENT AND SETTLEMENT, SHALL BE ONE INCH BELOW CURBS, SIDEWALKS, AND OTHER PAVING AND SIX INCHES BELOW FINISHED FLOOR. ROUGH GRADING FOR BERMS OR OTHER LAWN FEATURES SHALL BE PERFORMED BY THE GENERAL CONTRACTOR.  
 THE CONTRACTOR SHALL PROVIDE ALL WATER, WATERING DEVICES AND LABOR NEEDED TO IRRIGATE PROVIDED TREES FOR ONE CALENDAR YEAR FOLLOWING PROVISIONAL ACCEPTANCE OF THE PROJECT. THE OWNER SHALL SUPPLY ENOUGH WATER TO MAINTAIN PLANT'S HEALTHY CONDITION. WATER SHALL BE SUPPLIED USING TREGATOR (ORIGINAL) SLOW RELEASE WATERING BAGS - 15 GALLON CAPACITY, BY SPECTRUM PRODUCTS INC. INSTALL 2 TREGATOR BAGS PER TREE. REFILL BAGS PER MANUFACTURERS RECOMMENDED SCHEDULE. CONTACT INFO: TREGATOR.COM. LOCAL SUPPLIERS: SITE ONE LANDSCAPE, EWING IRRIGATION.  
 AFTER PLANTING IS COMPLETED, REPAIR INJURIES TO ALL PLANTS AS REQUIRED. LIMIT AMOUNT OF PRUNING TO A MINIMUM NECESSARY TO REMOVE DEAD OR INJURED TWIGS AND BRANCHES. PRUNE IN SUCH A MANNER AS NOT TO CHANGE NATURAL HABIT OR SHAPE OF PLANT. MAKE CUTS FLUSH, LEAVING NO STUBS. CENTRAL LEADERS SHALL NOT BE REMOVED.  
 THE CONTRACTOR SHALL GUARANTEE TREES FOR ONE CALENDAR YEAR FOLLOWING PROVISIONAL ACCEPTANCE OF THE OVERALL PROJECT. DURING THE GUARANTEE PERIOD, TREES THAT DIE DUE TO NATURAL CAUSES OR THAT ARE UNHEALTHY OR UNSIGHTLY IN CONDITION, SHALL BE REPLACED BY THE CONTRACTOR AT NO EXPENSE TO THE OWNER. ANY PLANT NOT IN HEALTHY CONDITION AFTER ONE FULL YEAR FROM THE DATE OF FINAL ACCEPTANCE SHALL BE REPLACED AS PER THE ORIGINAL SPECIFICATIONS.  
 LANDSCAPE CONTRACTOR SHALL REMOVE TREE STAKES, AND ALL DEAD WOOD ON TREES ONE CALENDAR YEAR AFTER PROVISIONAL ACCEPTANCE.



**A SECTION: TREE INSTALLATION**  
 NOT TO SCALE

**PLANT MATERIAL LIST & LEGEND**

SYM.	QTY.	UNIT	ITEM	SIZE	SPACING
	10	EA.	LEYLAND CYPRESS <i>Cupressocyparis leylandii</i>	15 GALLON 5-6' MIN. HT.	40' O.C.
			U-3 BERMUDA SOLID SLAB SODDING		



**KKT ARCHITECTS, INC.**  
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CERTIFICATE OF AUTHORIZATION  
 NO. CA 5305 EXP. 06/30/2021



ALL CONSTRUCTION TO BE IN STRICT ACCORDANCE WITH CURRENT CITY OF TULSA STANDARDS AND SPECIFICATIONS (INCLUDING O.D.O.T. 2009 EDITION)

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**TRAINING CENTER**

5750 E 15TH ST  
 TULSA, OKLAHOMA



**R.L. SHEARS COMPANY, P.C.**  
 Landscape Architects  
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 EMAIL: rlshears@rlshearsco.com  
 CA #1759, EXPIRES: 06.30.2021

HORT SCALE: 1"=60'  
 VERT SCALE: . . . . .  
 ATLAS PAGE NO. . . . .  
 MANAGER: ANW  
 DRAWN BY: LSJ/BBD  
 CONSTRUCTION DOCUMENTS: 12/6/2019  
 ADDENDUM 01: 01/08/2020

**LANDSCAPE PLAN**

**C21**