

PLAN LEGEND

- PROJECT BOUNDARY LINE
- - - - - 620 --- EXISTING CONTOUR LINES
- - - - - 618 --- ADJACENT SUBDIVISION BOUNDARIES
- OVERHEAD ELECTRIC
- UNDERGROUND ELECTRIC
- EXISTING WATER
- FIRE LANE
- - - - - WIRE FENCE
- - - - - PROPOSED 6' WOODEN FENCE
- FH FIRE HYDRANT
- ⊙ EXISTING TREES TO STAY IN PLACE

NOTE: LANDSCAPED AREA IS 22,539 SQ. FT. OF A 55,560 SQ. FT. PROPERTY, EQUATING TO 40.6% OF THE PROPERTY BEING LANDSCAPED.

LARGE TREES

QUANTITY	SYMBOL	COMMON NAME	SCIENTIFIC NAME	SIZE & CONDITION
6	⊙	Live Oak	Quercus virginiana	12" caliper, multi-trunk, 2 trunks, 22' Ht./12' spread, B&B, specimen
2	+	Majestic Beauty Magnolia	Magnolia grandiflora 'Majestic Beauty'	12'-14' Ht./6' spread, 4" caliper, B&B, full, bushy to ground, specimen

ORNAMENTAL TREES

QUANTITY	SYMBOL	COMMON NAME	SCIENTIFIC NAME	SIZE AND CONDITION
9	⊙	Possumhaw Holly	Ilex decidua	8' Ht./5' spread, multi-trunk, 5' trunk min., 1 1/2" cal./trunk min., container, female

SHRUBS

QUANTITY	SYMBOL	COMMON NAME	SCIENTIFIC NAME	SIZE AND CONDITION
6	⊙	Mex. Bush Sage	Salvia leucantha	1 gallon, 24" O.C.
4	⊙	Morea Iris	Dietes iridifoloides	5 gallon, 18" Ht./12" spread

GROUNDCOVERS / PERENNIALS

QUANTITY	SYMBOL	CALLOUT	COMMON NAME	SCIENTIFIC NAME	SIZE AND CONDITION
	⊙		PLUMBAGO (BLUE)	Plumbago auriculata	1 gallon at 18" o.c.
	⊙		PINK SKULLCAP	Scutellaria suffruticosa	1 gallon at 18" o.c.

PROGRESS PLOTS FOR INTERIM DESIGN REVIEW ONLY NOT FOR CONSTRUCTION DATE: 12/20/21



PLEASE TAKE CARE TO VERIFY ALL DIMENSIONS AND MATERIALS LISTED ON THIS PLAN. CALL BEFORE DIGGING.

NO.	DATE	BY	DESCRIPTION

REVISIONS

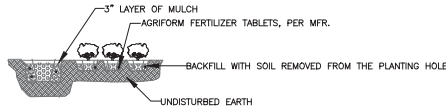
VILBIG & ASSOCIATES, INC.
CONSULTING ENGINEERS & SURVEYORS
5714 WOODWARD STREET, DENVER, TX 75220
TEXAS ENG. REG. # 24-5614 & SURVEYING REG. # 02030300

LITTLES ACADEMY ADDITION
CITY OF WYLE
COLLIN COUNTY, TEXAS

LANDSCAPE PLAN

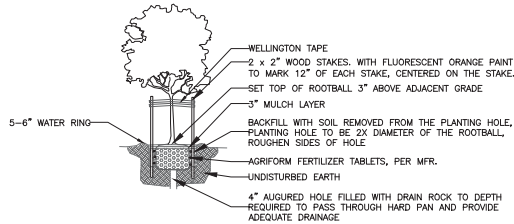
SUBMITTAL #1: 12/20/2021
SUBMITTAL #2: 1/11/2022
SUBMITTAL #3: ---/---/---
SUBMITTAL #4: ---/---/---
CHECKED BY: ---
SCALE: 1" = 20'
VA PROJECT NO: 2001-01

SHEET
L1
OF 1



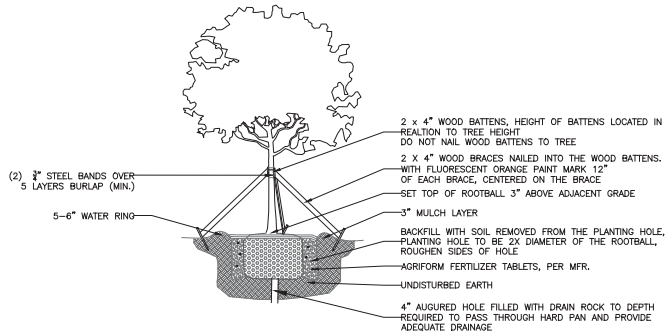
3 SHRUB PLANTING
SECTION/DETAIL

SCALE: 1/4" = 1'



2 ORNAMENTAL TREE PLANTING
SECTION/DETAIL

SCALE: 1/4" = 1'



1 LARGE TREE PLANTING
SECTION/DETAIL

SCALE: 1/4" = 1'

GENERAL NOTES:

- LANDSCAPE DESIGN PLANS ARE BASED ON SITE AND SURVEY CAD FILES PROVIDED FROM VILBIG & ASSOC. AND HELVEY-WAGNER.
- OBTAIN ALL PERMITS THAT ARE REQUIRED BY THE CITY BEFORE BEGINNING WORK. PROVIDE COPIES OF ALL PERMITS TO OWNER OR OWNER'S REPRESENTATIVE PRIOR TO BEGINNING WORK COVERED BY THE PERMIT. COMPLY WITH THE CITY LAND USE POLICY AND CODES, AND WITH APPLICABLE WATER QUALITY PROTECTION STANDARDS FOR ALL WORKS.
- EXERCISE CAUTION WHEN WORKING NEAR EXISTING PLANTINGS AND IMPROVEMENTS. ANY SIGNS, STRUCTURES, OR PLANTINGS SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE IF DAMAGED BEYOND USE, TO BE DETERMINED BY OWNER.
- CLEAN ALL WORK AREAS AT THE END OF EACH WORKING DAY. COLLECT ALL DEBRIS AND DISPOSE OF OFF SITE DAILY. STORE ALL MATERIALS, PRODUCTS, AND EQUIPMENT IN A LOCATION APPROVED BY THE OWNER, AND IN AN ORGANIZED FASHION.
- CALL 811 A MINIMUM OF THREE FULL BUSINESS DAYS PRIOR TO DIGGING. COORDINATE WORK TO AVOID EXISTING AND PROPOSED UTILITIES.
- DAMAGE TO EXISTING UTILITIES THAT ARE PROPERLY MARKED IS THE RESPONSIBILITY OF THE CONTRACTOR.
- UTILITY LOCATIONS SHOWN ON THE PLAN ARE APPROXIMATE. DETERMINE THE EXACT LOCATION ON SITE. NOTIFY OWNER IF CONFLICTS EXIST. PLANTINGS MAY BE ADJUSTED TO AVOID CONFLICTS WITH UTILITIES AND/OR EXISTING ABOVE GROUND ELEMENTS. ADJUSTMENTS MUST MEET ALL UTILITY/SAFETY CRITERIA AND BE APPROVED BY THE OWNER.
- DETERMINE AND COMPLY WITH THE MAINTENANCE OF TRAFFIC REQUIREMENTS IDENTIFIED IN THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) FOR STREETS AND HIGHWAYS (U.S. DEPARTMENT OF TRANSPORTATION F.H.W.A.). SEE STANDARD INDEX NUMBER 623 OF THE ROADWAY AND TRAFFIC DESIGN STANDARDS.
- ALL LANDSCAPE MATERIALS SHALL BE MAINTAINED TO PROVIDE CONTINUOUS CLEAR ZONE FOR SIGHT VISIBILITY FOR PEDESTRIANS AND VEHICULAR TRAFFIC AND LANDSCAPE MAINTENANCE SHALL CONFORM TO CRITERIA SET FORTH IN TxDOT ROADWAY AND TRAFFIC DESIGN STANDARDS.

LANDSCAPE NOTES:

- FOLLOW PLANTINGS SPECIFICATIONS AND DETAILS SHOWN ON THE PLAN FOR ALL PLANTINGS.
- OBTAIN WRITTEN APPROVAL FROM THE OWNER FOR ANY PROPOSED SUBSTITUTIONS OF PLANT SPECIES OR SPECIFICATIONS.
- THE PLANS SHALL TAKE PRECEDENCE WHERE QUANTITIES AND/OR SPECIES DIFFER BETWEEN THE PLANTING PLANS AND PLANT LIST.
- THE LOCATION OF PLANT MATERIAL AS SHOWN ON THESE PLANS IS FINAL. THE FINAL LOCATIONS CAN BE ADJUSTED ON SITE TO ACCOMMODATE UNFORESEEN FIELD CONDITIONS. THESE CHANGES MUST COMPLY WITH ALL SAFETY SETBACK CRITERIA AND BE DIRECTED OR APPROVED BY THE OWNER.
- REPORT IMMEDIATELY TO THE OWNER ANY DISCREPANCY BETWEEN THE CONSTRUCTION DRAWINGS AND FIELD CONDITIONS. VERIFY ALL PLANT COUNTS AND REPORT ANY DISCREPANCIES TO THE OWNER PRIOR TO PURCHASING PLANT MATERIAL.
- ALL PLANTS SHALL BE NURSERY GROWN OR TRANSPLANTED ON SITE AND IN ACCORDANCE WITH THE AMERICAN STANDARD FOR NURSERY STOCK LATEST EDITION (ANSI Z-60).
- ALL PLANTS SHALL BE HARD UNDER CLIMATIC CONDITIONS SIMILAR TO THOSE IN THE LOCALITY OF THE PROJECT.
- ALL PLANTS SHALL BE TYPICAL OF THEIR SPECIES OR VARIETY AND SHALL HAVE A NORMAL GROWTH HABIT. THEY SHALL BE SOUND, HEALTHY AND VIGOROUS, WELL BALANCED AND DENSELY FOLIATED WHEN IN LEAF. THEY SHALL BE FREE OF DISEASE AND INSECT PESTS, EGGS, OR LARVAE. PLANTS SHALL HAVE HEALTHY, WELL-DEVELOPED ROOT SYSTEMS.
- SUBSTITUTIONS: WHEN PLANTS OF A SPECIFIED KIND OR SIZE ARE NOT AVAILABLE WITHIN A REASONABLE DISTANCE, SUBSTITUTIONS MAY BE MADE, UPON REQUEST BY THE CONTRACTOR, IF APPROVED BY LANDSCAPE DESIGNER.
- PROTECT ALL PLANT MATERIALS DURING TRANSPORT AND DELIVERY TO THE JOB SITE WITH SHADE CLOTH OR OTHER ACCEPTABLE MEANS OF WINDBURN PREVENTION.
- ALL PLANT MATERIALS SIZES SHOWN ARE TO BE CONSIDERED MINIMUMS FOR BOTH HEIGHT AND SPREAD. WHERE DEVIATION FROM GRADES AND STANDARDS OCCURS, GRADES AND STANDARDS RULES.
- FIELD STAKE THE LOCATION OF ALL PLANT MATERIAL PRIOR TO INSTALLATION FOR THE REVIEW AND APPROVAL OF THE OWNER.
- APPLY PRE-EMERGENT HERBICIDE IN ALL AREAS THAT WILL BE MULCHED PER MFR DIRECTIONS.
- APPLY POST-EMERGENT HERBICIDE IN ALL MULCHED AREAS AS REQUIRED BEFORE AND AFTER MULCH INSTALLATION PER MFR DIRECTIONS.
- INSTALL ALL PLANT MATERIALS USING SOUND HORTICULTURAL PRACTICES AS PROVIDED BY THE INTERNATIONAL SOCIETY OF ARBORICULTURE.
- INSURE DRAINAGE AND PERCOLATION IN ADEQUATE IN ALL PLANTING PITS PRIOR TO INSTALLATION OF PLANT MATERIAL.
- COMPLETELY REMOVED GROW BAGS OR GROW BAG TYPE MATERIALS, CAGES, AND STRAPS BEFORE PLANTING.
- CUT AND PULL BACK THE TOP ONE-HALF OF BURLAP AROUND THE BASE OF THE TRUNK FOR B&B MATERIAL. DO NOT REMOVE THE BURLAP.
- USE THE SOIL REMOVED FOR THE PLANTING HOLE TO FILL IN AROUND THE ROOTBALL. NO AMENDMENTS SHALL BE ADDED TO THE BACKFILL SOIL EXCEPT AGRIFORM FERTILIZER TABLETS IN EACH PLANT PIT PER MFG RECOMMENDATIONS.
- INSTALL ALL TREES SO THE ROOTBALL REMAINS 3" ABOVE THE FINISH GRADE.
- JET IN WITH WATER ALL TREES AT THE TIME OF INSTALLATION TO ELIMINATE ANY AIR POCKETS.
- PROPERLY BRACE AND/OR STAKE AT THE TIME OF PLANTING THE TRUNKS OF ALL TREES. REMOVE ALL TREE STAKING AND SUPPORTS ONE YEAR AFTER.
- MULCH TO 3" DEPTH WITH HARDWOOD MULCH ALL PLANTING BEDS, INCLUDING TREES INSTALLED IN TURF. INCLUDE ALL STAKING AND WATER SAUCER WITHIN THE MULCH BED.
- ALL PROPOSED PLANT MATERIALS WILL BE INSTALLED IN AREAS THAT RECEIVE HEAD TO HEAD COVERAGE FROM A PERMANENT AND AUTOMATIC IRRIGATION SYSTEM.
- AS A GENERAL GUIDELINE, TREES REQUIRE APPROXIMATELY 3 MONTHS PER CALIPER INCH FOR ESTABLISHMENT. AND APPROXIMATELY 1-3 GALLONS PER CALIPER INCH PER WATERING. EX: A 3" TREE WILL REQUIRE 3-9 GALLONS PER WATERING AND SHOULD BE IRRIGATED AS REQUIRED FOR APPROXIMATELY 9 MONTHS.
- REPLACE PLANT MATERIALS THAT ARE DEAD OR DYING PRIOR TO FINAL ACCEPTANCE.
- WARRANT PLANTING FOR A PERIOD OF 1 YEAR BEGINNING UPON SUBSTANTIAL COMPLETION OR FINAL ACCEPTANCE, WHICHEVER OCCURS FIRST.

FORGRESS PLOTS FOR CENTER DESIGN REVIEW ONLY NOT FOR CONSTRUCTION DATE: 12/20/21



NO.	DATE	DESCRIPTION

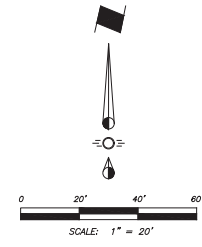
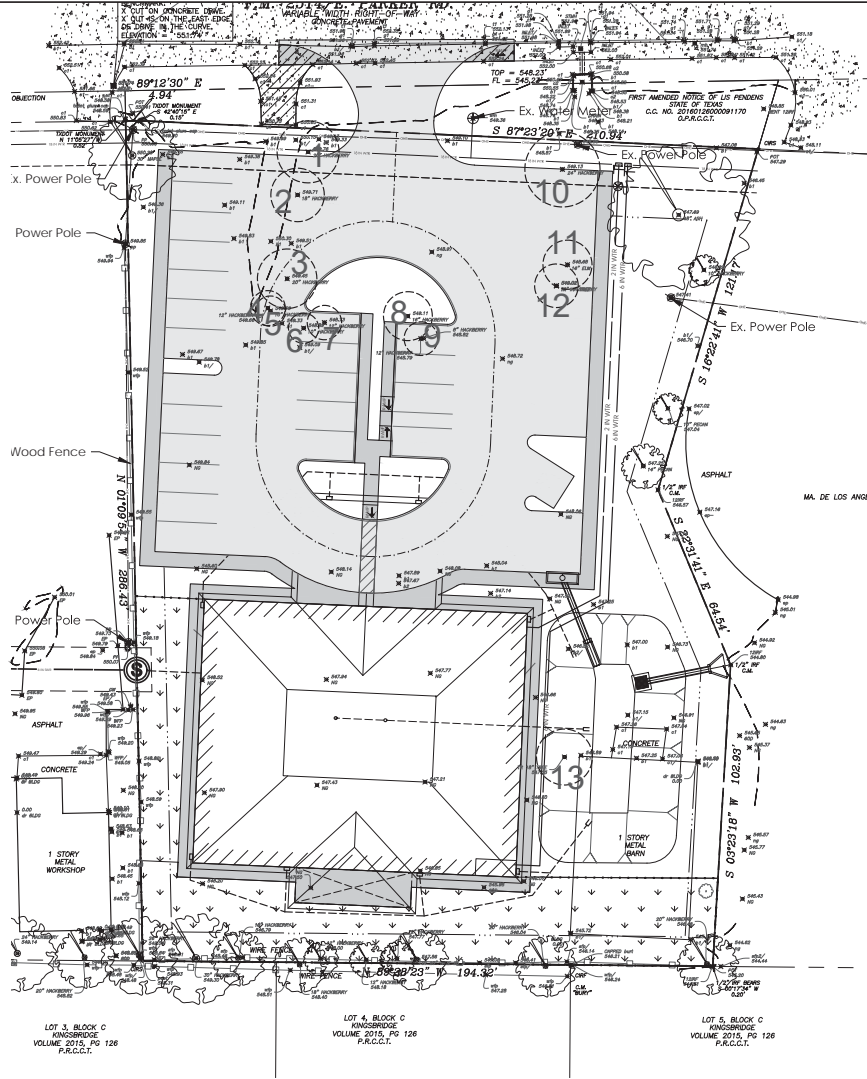
VILBIG & ASSOCIATES, INC.
CONSULTING ENGINEERS & SURVEYORS
517 W. WOODWARD STREET, DENVER, TX 75202
TEAS ENG. REG. # 12-5614 & SURVEYING REG. # 1020300

LITTLE'S ACADEMY ADDITION
CITY OF WYILE
COLLIN COUNTY, TEXAS



LANDSCAPE PLAN

SUBMITTAL #1: 12/20/2021
SUBMITTAL #2: 1/11/2022
SUBMITTAL #3: ---/---/---
SUBMITTAL #4: ---/---/---
CHECKED BY: ---
SCALE: 1" = 4'
WA PROJECT NO: 2001-01

SHEET
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OF 2



PLAN LEGEND

-  TREES TO BE REMOVED
-  TREES TO STAY IN PLACE

NOTE: ALL TREE REMOVAL CALLS WITHIN EXEMPT AREAS PER WYLIE'S TREE PRESERVATION REQUIREMENTS.

Ordinance Section 7.6.B.2.a; The terms and conditions of this section allow trees located in necessary public rights-of-way, easements and the buildable area of lots to be removed without a tree removal permit and prior to the issuance of a building permit.

TREE NUMBER	EXEMPTION PER ORDINANCE: 7.6.B.2.a.
1	Buildable Area
2	Buildable Area
3	Buildable Area
4	Buildable Area
5	Buildable Area
6	Buildable Area
7	Buildable Area
8	Buildable Area
9	Buildable Area
10	Buildable Area
11	Buildable Area
12	Buildable Area
13	Buildable Area

PROGRESS PLOTS FOR INTERNAL DESIGN REVIEW ONLY NOT FOR CONSTRUCTION DATE: 12/20/21



NO.	DATE	BY	DESCRIPTION

CAUTION!!! THESE TELEPHONE CABLES ARE LOCATED AT THE DISCRETION OF THE SITE. EXACT LOCATIONS ARE UNKNOWN. CALL BEFORE DIGGING



SUBMITTAL #1: 12/20/2021
 SUBMITTAL #2: 1/11/2022
 SUBMITTAL #3: ---/---/---
 SUBMITTAL #4: ---/---/---
 CHECKED BY: DRANKERS
 SCALE: 1" = 20'
 PROJECT NO: 2001-01

SHEET
T1
 OF 1

VILBIG & ASSOCIATES, INC.
 CONSULTING ENGINEERS & SURVEYORS
 517 W. WOODWARD STREET, DENVER, TX 75202
 TEXAS ENG. REG. # 24564 & SURVEYING REG. # 0203030

THIS DOCUMENT IS RELEASED UNDER THE INTERNAL REVIEW PERMITS OF THE CITY OF WYLIE, TEXAS, ON DECEMBER 20, 2021. IT IS NOT TO BE USED FOR ANY FINAL BIDDING OR PERMIT PURPOSES.

LITTLE ACADEMY ADDITION
 CITY OF WYLIE
 COLLIN COUNTY, TEXAS

TREE PRESERVATION PLAN