

CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL APPLICABLE AGENCIES AND AGENCIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL APPLICABLE AGENCIES AND AGENCIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL APPLICABLE AGENCIES AND AGENCIES.

PLANT SCHEDULE

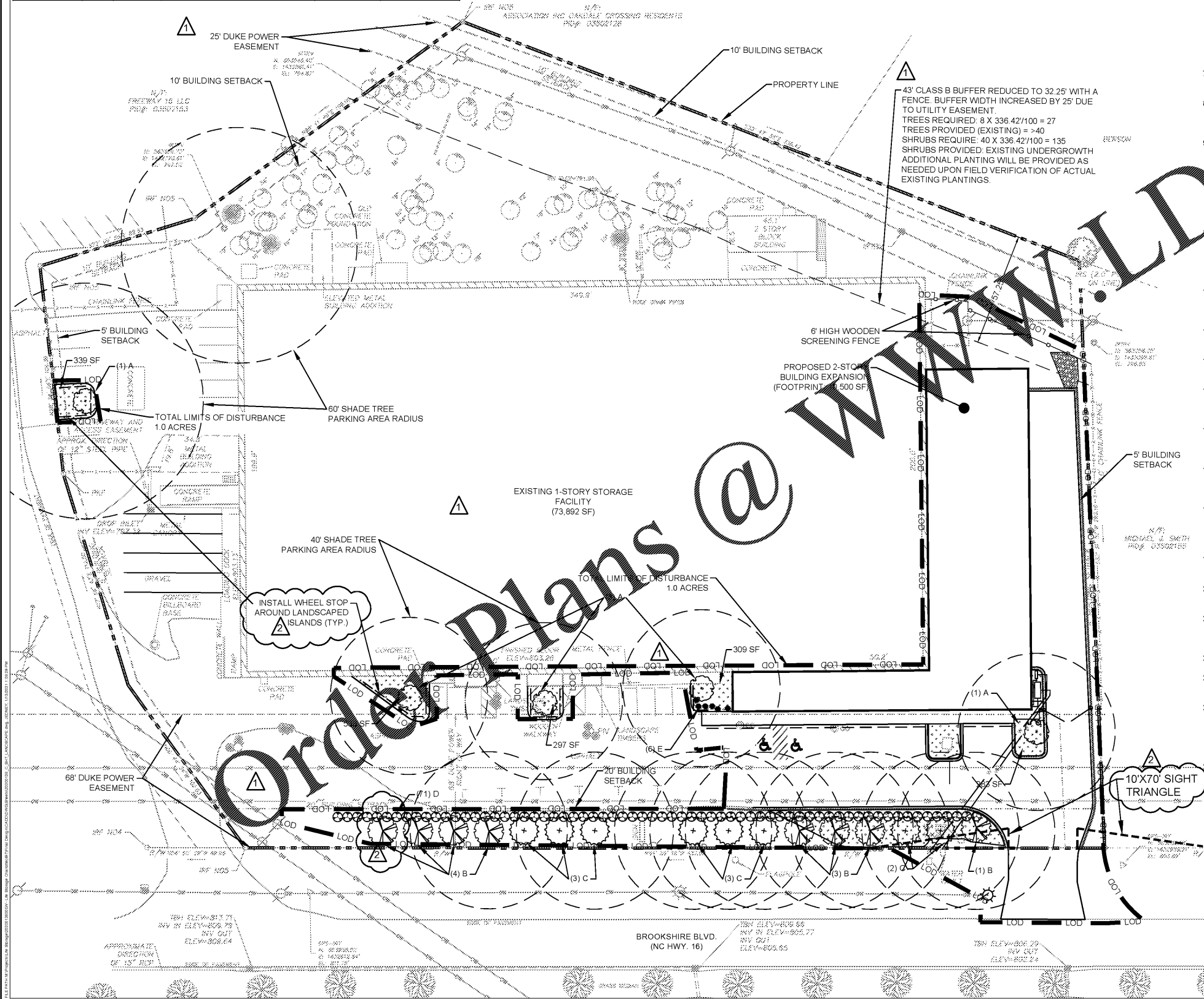
SYM / HATCH	DES	QUANTITY	COMMON NAME	SIZE/CALIPER	HEIGHT
	A	5	KOUSA DOGWOOD CORNUS KOUSA	2" MIN. CALIPER	MATURE HEIGHT= 15'-20'
	B	8	AMERICAN FILBERT CORYLUS AMERICANA	2" MIN. CALIPER	MATURE HEIGHT= 15'
	C	8	SERVICEBERRY AMELANCHIER ARBOREA	2" MIN. CALIPER	MATURE HEIGHT= 15'-25'
	D	66	DWARF BURFORD HOLLIES ILEX CORNUTA BURFORDI NANA	2" MIN. HEIGHT	MATURE HEIGHT= 6'
	E	6	CARISSA HOLLY ILEX CREMATA	3 GAL	MATURE HEIGHT= 3'-4'
		3618 SF	TIFWAY BERMUDA SOD		

NOTES:

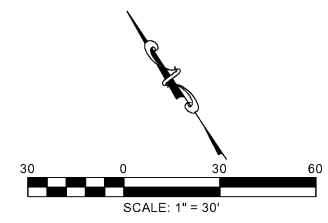
- REFER TO GENERAL NOTES, SHEETS 2 AND 3, FOR ADDITIONAL NOTES.
- TOTAL PROJECT LIMITS OF DISTURBANCE = 1.0 ACRES.
- REFER TO SHEET 15 FOR CHARLOTTE URBAN FORESTRY - TREE PLANTING AND PRESERVATION REQUIREMENTS ON.
- ALL PLANTING SHALL COMPLY WITH CURRENT LOCAL ORDINANCES AND GUIDELINES.

PLANTING NOTES:

- THIS PLAN FOR PLANTING LOCATIONS ONLY. IF SITE CONDITIONS VARY FROM PROPOSED PLANT LOCATIONS, CONTRACTOR TO CONTACT OWNER OR ENGINEER FOR RESOLUTION. FAILURE TO DO SO WILL RESULT IN CONTRACTOR'S LIABILITY TO REPLACE PLANT MATERIALS.
- CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR ALL PLANT MAINTENANCE, INCLUDING SHRUBS AND GROUND COVER, AND SHALL MAINTAIN AREA IN A WEED AND DEBRIS FREE CONDITION, THROUGHOUT GUARANTEE PERIOD.
- CONTRACTOR TO VERIFY PLANT LIST TOTALS WITH QUANTITIES SHOWN ON PLAN.
- WHERE TREES ARE PLANTED IN ROWS, THEY SHALL BE UNIFORM IN SIZE AND SHAPE.
- SIZES SPECIFIED IN THE PLANT LIST ARE MINIMUM SIZES TO WHICH THE PLANTS ARE TO BE JUDGED. FAILURE TO MEET MINIMUM SIZE OF ANY PLANT WILL RESULT IN REJECTION OF THAT PLANT.
- PLANTING SIZE DETERMINATION:
 - A. SHADE TREES: HEIGHT SHALL BE MEASURED FROM THE CROWN OF THE ROOT BALL TO THE TOP OF MATURE GROWTH. SPREAD SHALL BE MEASURED TO THE END OF BRANCHES EQUALLY AROUND THE CROWN FROM THE CENTER OF THE TRUNK. MEASUREMENTS SHALL NOT INCLUDE ANY TERMINAL GROWTH. SINGLE TRUNK TREES SHALL BE FREE OF MICROCLIMATES THAT COULD BE POINTS OF WEAK LIMB STRUCTURE OR DISEASE INFESTATION.
 - B. SHRUBS: HEIGHT SHALL BE MEASURED FROM THE CROWN OF THE ROOT BALL TO THE AVERAGE HEIGHT OF THE TOP OF THE PLANT. SPREAD SHALL BE MEASURED TO THE END OF BRANCHING EQUALLY AROUND THE SHRUB MASS. MEASUREMENTS SHALL NOT INCLUDE ANY TERMINAL GROWTH.
- ALL PLANTS SHALL BE FRESHLY DUG, SOUND, HEALTHY, VIGOROUS, WELL BRANCHED, FREE OF DISEASE, INSECT EGGS, AND LARVAE, AND SHALL HAVE ADEQUATE ROOT SYSTEMS.
- ALL CONTAINER GROWN MATERIALS SHALL BE HEALTHY, VIGOROUS, WELL-ROOTED PLANTS ESTABLISHED IN THE CONTAINER IN WRITING. THE PLANTS SHALL HAVE TOPS WHICH ARE GOOD QUALITY AND ARE IN HEALTHY GROWTH CONDITION. ALL ROOT BOUND PLANTS SHALL BE REJECTED.
- GROUPS OF SHRUBS SHALL BE PLACED IN A CONTINUOUS MULCH BED WITH SMOOTH CONTINUOUS LINES. MULCHED EDGES SHALL BE CURVILINEAR IN SHAPE FOLLOWING THE CONTOUR OF THE PLANT MASS. TREES LOCATED WITHIN FOUR FEET OF SHRUB BEDS SHALL SHARE SAME MULCH BEDS.
- ALL PLANTS MATERIALS SHALL BE SPACED AND LOCATED PER PLAN. IF CONFLICTS ARISE BETWEEN ACTUAL SIZE OF AREA AND PLANS, CONTRACTOR SHALL CONTACT LANDSCAPE ARCHITECT FOR RESOLUTION. FAILURE TO MAKE SUCH CONFLICTS KNOWN TO THE OWNER OR ENGINEER WILL RESULT IN CONTRACTOR'S LIABILITY TO RELOCATE MATERIALS.
- CONTRACTOR TO SLIGHTLY ADJUST PLANT LOCATIONS FIELD AS NECESSARY TO BE CLEAR OF DRAINAGE SWALES AND UTILITIES. FINISHED PLANTING BEDS SHALL BE GRADED SO AS TO NOT IMPEDE DRAINAGE AWAY FROM BUILDING. IF SIGNIFICANT RELOCATIONS ARE REQUIRED, CONTRACTOR SHALL CONTACT ENGINEER FOR RESOLUTION. FAILURE TO MAKE SUCH CONFLICTS KNOWN TO THE OWNER OR ENGINEER WILL RESULT IN CONTRACTOR'S LIABILITY TO RELOCATE MATERIALS.
- TREE STAKING AND GUYING SHALL BE DONE PER DETAILS. CONTRACTOR SHALL ENSURE THAT TREES REMAIN VERTICAL AND UPRIGHT FOR THE DURATION OF THE GUARANTEE PERIOD. GUYS AND STRAPPING SHALL BE REMOVED AFTER ONE GROWING SEASON.
- ALL TREE PITS, SHRUB BEDS, AND PREPARED PLANTING BEDS ARE TO BE COMPLETELY EXCAVATED IN ACCORDANCE WITH THE PLANTING DETAILS.
- THE ROOT CROWN TO BE AT FINISHED GRADE OR NO GREATER THAN A MAXIMUM OF ONE (1) INCH HIGHER (AFTER SETTLING) THAN FINISHED GRADE (CLDMS 40.01).
- ALL SUBSTITUTIONS OF PLANT MATERIAL ARE TO BE REQUESTED IN WRITING TO THE ENGINEER AND APPROVED IN WRITING BY THE OWNER PRIOR TO INSTALLATION. FAILURE TO OBTAIN SUBSTITUTION IN WRITING MAY RESULT IN LIABILITY TO THE CONTRACTOR.
- DEAD PLANTS ARE TO BE REMOVED FROM THE JOB BY THE CONTRACTOR WEEKLY. CONTRACTOR SHALL MAINTAIN AN UPDATED, COMPREHENSIVE LIST OF ALL DEAD MATERIALS REMOVED AND PRESENT A COPY OF THE LIST TO THE OWNER AT THE END OF EVERY MONTH DURING CONTRACT PERIOD.
- TOPSOIL REQUIRED FOR SOIL MIXES AND SPECIAL SEEDING AREAS SHALL BE PROVIDED BY THE CONTRACTOR. CONTRACTOR MUST LOAD, HAUL, MIX AND SPREAD ALL TOPSOIL AND OTHER SOIL ADDITIVES AS REQUIRED.
- CONTRACTORS SHALL GUARANTEE ALL LANDSCAPE IMPROVEMENTS, INCLUDING SEEDING, AS REQUIRED BY THE SPECIFICATIONS. CONTRACTOR MUST CONTACT THE OWNER AT LEAST 10 WORKING DAYS IN ADVANCE TO SCHEDULE ACCEPTANCE INSPECTION(S). CONTRACTOR MUST REPLACE ALL DEAD OR UNACCEPTABLE PLANTS DURING THE FOLLOWING RECOMMENDED PLANTING SEASON.
- ALL TREES SHALL BE LIMBED TO PROVIDE 6' CLEARANCE AT WALKWAYS PER ADA REQUIREMENTS. ALL TREES WITHIN THE 35' X 35' SITE TRIANGLES SHOULD BE LIMBED UP TO 8'.
- ALL TREES AND SHRUBS SHALL MEET NORMAL REQUIREMENTS FOR THE AMERICAN STANDARDS FOR NURSERY STOCK, LATEST EDITION, PUBLISHED BY THE AMERICAN ASSOCIATION OF NURSERYMAN (AAN).
- ADJUST TREE PLANTING LOCATIONS TO AVOID UNDERGROUND UTILITIES WHERE POSSIBLE. CONTACT ENGINEER FOR A COORDINATED SOLUTION FOR ANY UTILITY CONFLICTS. CONTRACTOR SHALL BE LIABLE FOR DAMAGE TO ANY AND ALL PUBLIC OR PRIVATE.
- ALL LANDSCAPE BEDS TO BE MULCHED TO 4" IN DEPTH WITH SHREDDED HARDWOOD MULCH.
- ALL STRAPPING AND TOP 2/3 OF WIRE BASKET MUST BE CUT AWAY AND REMOVED FROM ROOT BALL PRIOR TO BACKFILLING PLANTING PIT. REMOVE TOP 1/3 OF THE BURLAP FROM ROOT BALL.
- FOR NEW PLANTING AREAS, REMOVE ALL PAVEMENT, GRAVEL SUB-BASE AND CONSTRUCTION DEBRIS; REMOVE COMPACTED SOIL AND ADD 24" NEW TOP SOIL OR UNCOMPACT AND AMEND THE TOP 24" OF EXISTING SOIL TO MEET TOPSOIL/PLANTING MIX STANDARD FOR TREES (WITHIN ENTIRE MINIMUM AREA OF 274 SF PER TREE FOR LARGE MATURING TREES; OR 200 SF FOR SMALL MATURING TREES). IN URBAN ZONES, LARGE TREES CAN ALSO BE PLANTED IN 200 SF PLANTERS IF A SPECIFIC SOIL MIX IS USED.
- PLEASE CALL 704-336-4330 FOR AN INSPECTION OF TREE PROTECTION AND/OR TREE PLANTING AREAS, 7 TO 10 DAYS BEFORE THE TEMPORARY OR FINAL CERTIFICATE OF OCCUPANCY IS NEEDED.

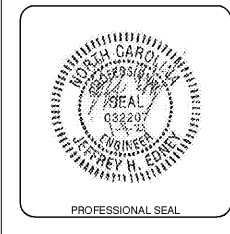


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NO.	DATE	DESCRIPTION
1	09/06/2020	REVISIONS PER CITY OF CHARLOTTE & DUKE ENERGY COMMENTS
2	01/04/2021	REVISIONS PER AECOT & DUKE ENERGY COMMENTS

PROJECT NAME:
 LIFE STORAGE #497 - CHARLOTTE SITE IMPROVEMENTS
 5800 BROOKSHIRE BLVD., CHARLOTTE, NORTH CAROLINA 28216
 FOR
 LIFE STORAGE, INC.
 CITY OF CHARLOTTE, NORTH CAROLINA

DRAWING TITLE:
 LANDSCAPE PLAN

PROJ. MGR.: JHE
DESIGN BY: MDJ
DRAWN BY: BAD
PROJ. DATE: MAY 2020
DRAWING NUMBER:

15 OF 19
 WKD PROJ. NO.:
 20200138.00.GV

PRELIMINARY DRAWINGS - NOT FOR CONSTRUCTION