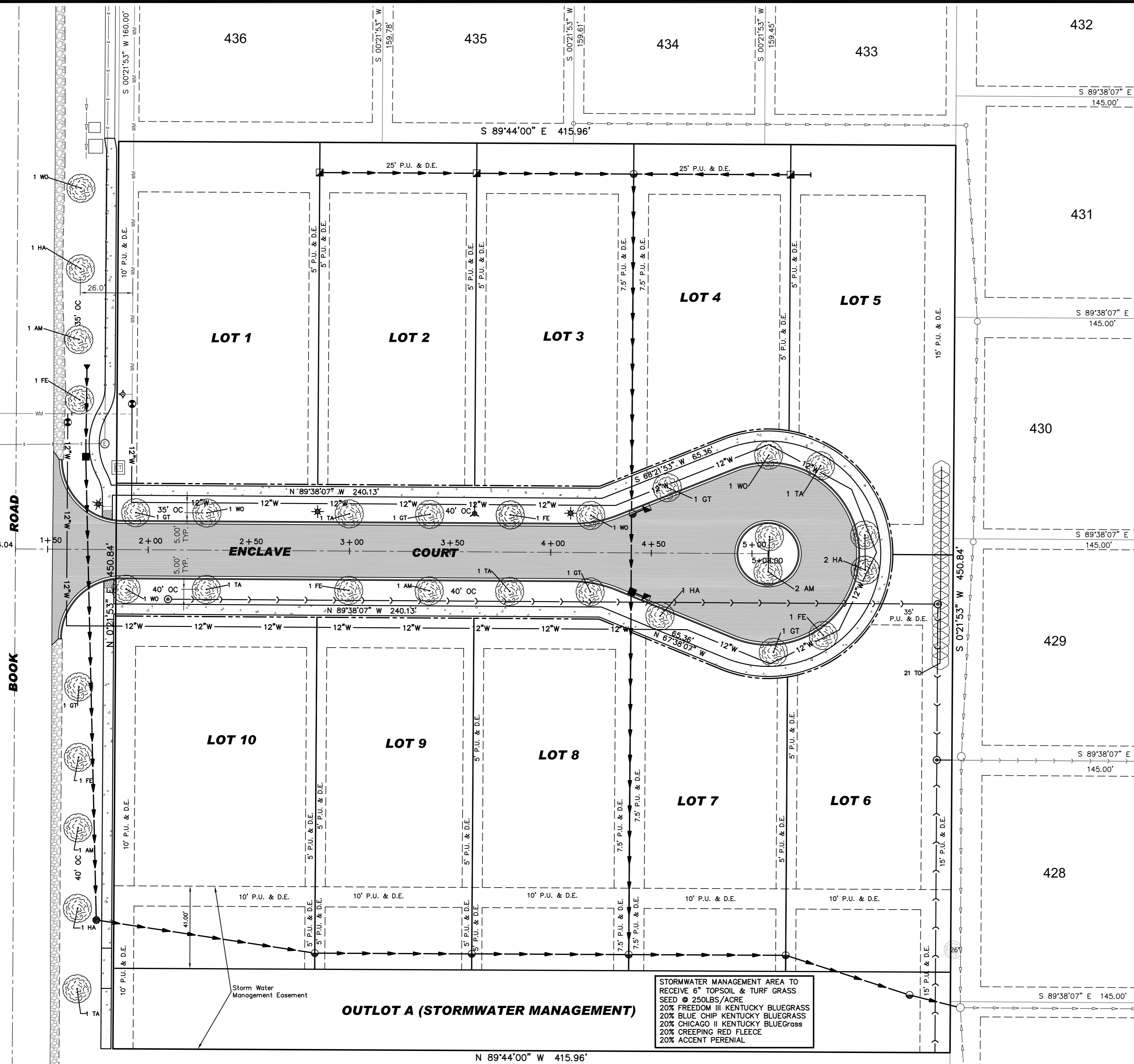


LANDSCAPE PLAN

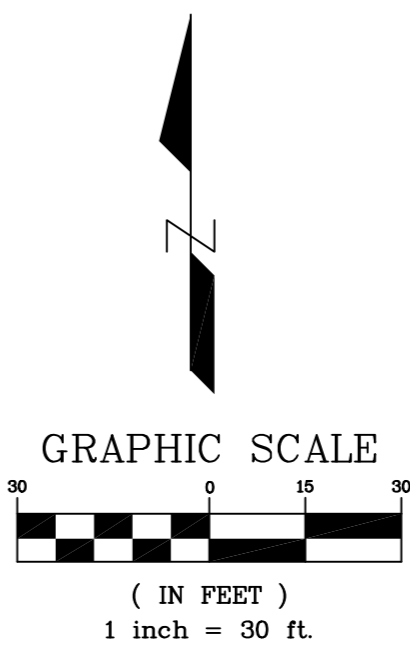


TURF GRASS SEED RATE
250 LBS/ACRE
GREENSKEEPER PRIDE MIXTURE
20% FREEDOM III KENTUCKY BLUEGRASS
20% BLUE CHIP KENTUCKY BLUEGRASS
20% CHICAGO II KENTUCKY BLUEGRASS
20% CREEPING RED FESCUE
20% ACCENT PERENNIAL RYEGRASS

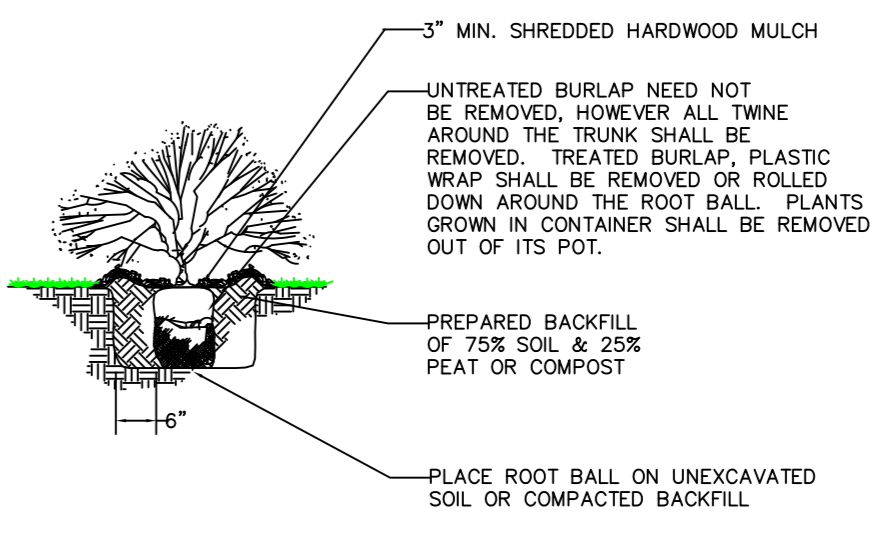
LINKS MIX NATIONAL LINKS MIX
AVAILABLE FROM NATIONAL SEED
4720 YENDER AVE., LISLE, IL
630-963-8787

TURF FERTILIZATION
6-24-24 STARTER FERTILIZER
RATE: 250 LBS/ACRE

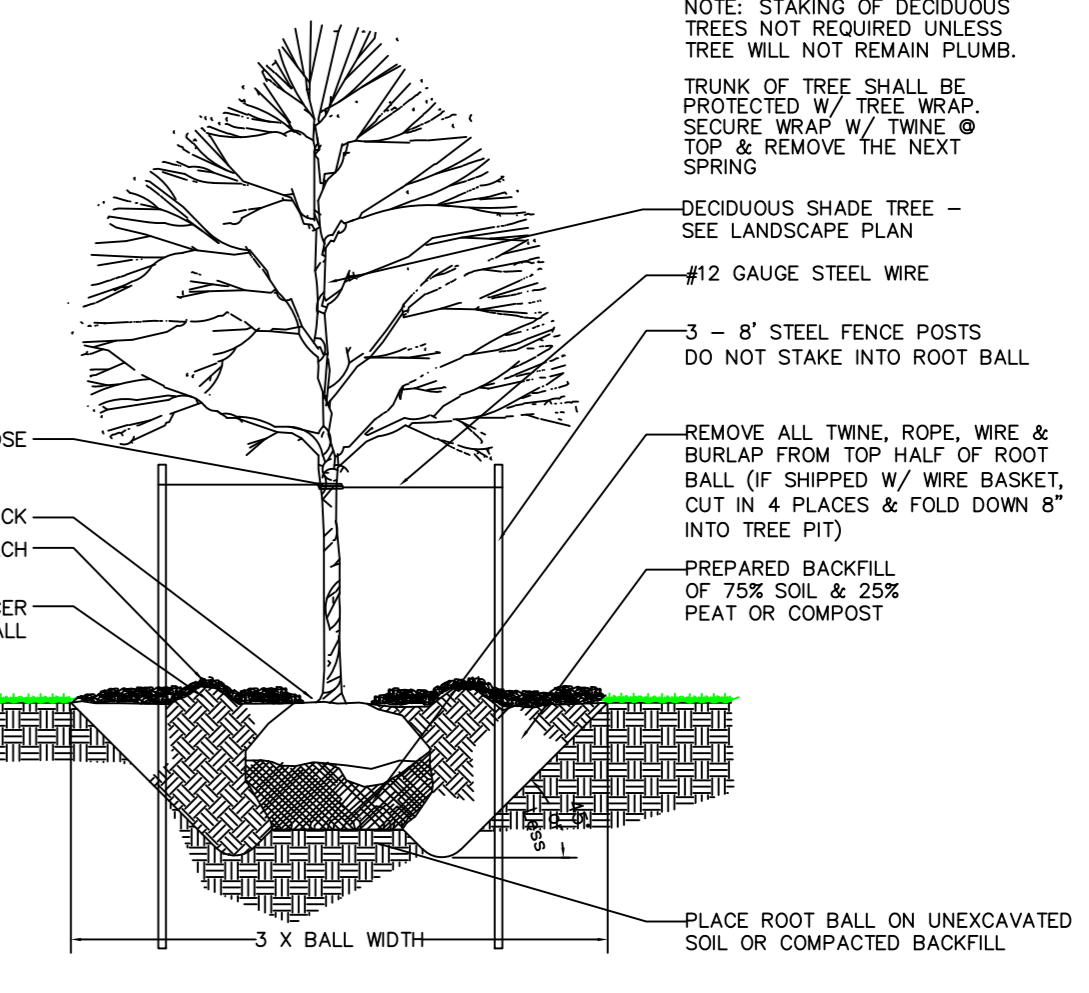
TREE, SHRUB AND PLANT BED
FERTILIZER LESCO 14-14-14 PLOY PLUS
SULFUR COATED LANDSCAPE AND
ORNAMENTAL ALL PURPOSE FERTILIZER
RATE: 5 POUNDS PER 1000 S.F. PLANT
BEDS ONE POUND PER CALIPER INCH FOR
TREES



- LANDSCAPING NOTES:**
- ALL PLANT MATERIAL SHALL BE NORTHERN ILLINOIS NURSERY GROWN TO ASSURE CLIMATIC AND SOIL SIMILARITY. ALL MATERIAL SHALL BE BALLED AND BURLAP PER AMERICAN STANDARD FOR NURSERY STOCK BY THE AMERICAN ASSOCIATION OF NURSERYMEN, INC. PERENNIAL AND GROUND COVER SHALL BE CONTAINER GROWN.
 - ALL BEDS SHALL RECEIVE 3-4" OF FINELY SHREDDED HARDWOOD MULCH. GROUND COVER BEDS SHALL BE TREATED WITH TRIFLUR PRE-EMERGENT HERBICIDE. ALL OTHER BEDS SHALL RECEIVE RONSTAR 5g OR SIMILAR PRE-EMERGENT HERBICIDE FOR WEED CONTROL. ALL TREES SHALL RECEIVE 6" OF FINELY SHREDDED HARDWOOD MULCH. ALL LANDSCAPE SPOILS SHALL BE REMOVED FROM THE SITE BY THE CONTRACTOR.
 - OWNER SHALL PROVIDE SUFFICIENT WATER FOR THE CONTRACTOR TO MAINTAIN THE PLANT MATERIAL, SEED AND SOD AREAS. CONTRACTOR SHALL WATER SOD UNTIL THE TURF HAS BECOME ADEQUATELY ESTABLISHED. CONTRACTOR SHALL WARRANT ALL MATERIAL AND LABOR FOR A PERIOD OF ONE YEAR FROM ACCEPTANCE OF ALL WORK. OWNER TO PROVIDE ALL SUPPLEMENTAL WATERING AND PROPER CARE AND MAINTENANCE OF ALL MATERIAL AFTER CONTRACTOR'S INITIAL CARE.
 - QUANTITY LISTS ARE SUPPLIED AS A CONVENIENCE. THE CONTRACTOR SHALL VERIFY ALL QUANTITIES ON-SITE. THE CONTRACTOR SHALL VERIFY LOCATION OF ALL UNDERGROUND UTILITIES PRIOR TO DIGGING.
 - PLANTING BEDS SHALL BE ELEVATED SLIGHTLY TO INSURE PROPER DRAINAGE. ALL ROOT BALLS OF TREES SHALL BE ELEVATED ABOVE FINISHED GRADE. ALL GRADING SHALL PROVIDE SLOPES WHICH ARE SMOOTH, CONTINUOUS AND HAVE POSITIVE DRAINAGE IN ALL AREAS.
 - CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING TEMPORARY EROSION CONTROL FOR SOIL AREAS DUE TO SLOPE CONDITIONS. CONTRACTOR SHALL MAINTAIN ALL EROSION CONTROL STRUCTURES, FENCES, DITCH CHECKS, INLET PROTECTORS UNTIL ADEQUATE VEGETATION HAS BEEN ESTABLISHED.
 - EXCAVATED MATERIALS IN EXCESS OR THOSE NOT REQUIRED OR UNSUITABLE FOR RE-USE SHALL BE DISPOSED OF OFF SITE AT CONTRACTOR'S EXPENSE. CONTRACTOR SHALL REMOVE ALL DEBRIS DAILY AND MAINTAIN THE SITE IN A NEAT AND SAFE CONDITION.
 - SOIL TESTS SHALL BE MADE TO DETERMINE THE EXACT REQUIREMENTS FOR BOTH SOIL AMENDMENTS AND FERTILIZER. SOIL TESTS SHALL BE CONDUCTED BY A GOVERNMENT LABORATORY OR RECOGNIZED COMMERCIAL LABORATORY. COST OF WHICH SHALL BE BORNE BY THE CONTRACTOR. CONTRACTOR IS RESPONSIBLE FOR MATERIAL COST AND APPLICATION OF TESTING LABORATORY'S RECOMMENDATIONS.
 - LANDSCAPE CONTRACTOR SHALL PROVIDE THE OWNER WITH AN EQUIPMENT AND LABOR RATE SCHEDULE. THIS LIST SHALL INCLUDE COST OF TOPSOIL AND LANDSCAPE DEBRIS/SPOILS REMOVAL WITH SQUARE FOOT COST FOR TURF RESTORATION (SOD AND SEED). LANDSCAPE CONTRACTOR SHALL RESTORE ALL TURF AREAS DAMAGED DUE TO CONSTRUCTION ON AND OFF SITE AT THE AGREED RATES TO RESTORE TO EXISTING CONDITIONS.
 - LANDSCAPE CONTRACTOR SHALL FOLLOW ALL LOCAL AND MUNICIPAL CODES AND REQUIREMENTS. CONTRACTOR SHALL SECURE ALL REQUIRED PERMITS AS NECESSARY TO COMPLETE THE SCOPE OF THE JOB.



SHRUBS
n.t.s.



DECIDUOUS TREE
n.t.s.

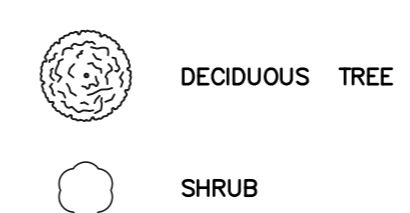
- TREES SHALL BE INSTALLED A MINIMUM OF 5 FEET HORIZONTALLY FROM UNDER GROUND ELECTRICAL FEEDERS, SANITARY SEWERS, SANITARY SERVICES, WATER MAINS, AND WATER SERVICES. TREES SHALL BE INSTALLED A MINIMUM OF 10 FEET HORIZONTALLY FROM UTILITY STRUCTURES AND APPURTENANCES, INCLUDING BUT NOT LIMITED TO MANHOLES, VALVE VAULTS, VALVE BOXES AND FIRE HYDRANTS. NO TREES, SHRUBS OR OBSTACLES WILL BE ALLOWED 10 FEET IN FRONT OF, 5 FEET ON THE SIDES AND 7 FEET TO THE REAR OF ELECTRICAL TRANSFORMERS.
- APPROPRIATE LOCATION OF PROPOSED TREES TO BE INSTALLED BY THE BUILDER UPON COMPLETION OF LOT GRADING.

STORMWATER MANAGEMENT AREA TO RECEIVE 6" TOPSOIL & TURF GRASS SEED @ 250LBS/ACRE
20% FREEDOM III KENTUCKY BLUEGRASS
20% BLUE CHIP KENTUCKY BLUEGRASS
20% CHICAGO II KENTUCKY BLUEGRASS
20% CREEPING RED FLEECE
20% ACCENT PERENNIAL

SPECIES TABLE

Code	Species Name	Size	Quantity
AM	ACER MIYABEI 'MORTON'	2.5"	5 EA
	STATE STREET MIYABE MAPLE		
TA	TILIA AMERICANA REDMOND	2.5"	5 EA
	REDMOND LINDEN		
GT	GLEITSIA TRIACATHOS SKYCOLE	2.5"	6 EA
	SKYLINE HONEY LOCUST		
HA	CELTIS OCCIDENTALIS	2.5"	5 EA
	HACKBERRY		
WO	QUERCUS ALBA	2.5"	5 EA
	WHITE OAK		
FE	ULMUS 'FRONTIER'	2.5"	5 EA
	FRONTIER ELM		
TO	THUJA OCCIDENTALIS 'LITTLE GIANT'	2.5"	21 EA
	ARBORVITAE		

LEGEND



REVISIONS

NO.	DATE	DESCRIPTION
1	02-15-19	PER CITY REVIEW
2	03-07-19	PER CITY REVIEW

McNAUGHTON DEVELOPMENT
11S220 JACKSON ST. SUITE 101
BURR RIDGE, ILLINOIS 60527
(630) 325-3400

FINAL ENGINEERING PLANS
FOR
THE ENCLAVE ON BOOK
BOOK ROAD
NAPERVILLE, ILLINOIS

DESIGNTEK ENGINEERING, INC.
CONSULTING, CIVIL ENGINEERING & LAND SURVEYING
9930 W. 190TH STREET, SUITE L
MOKENA, ILLINOIS 60448
(708) 326-4961
FAX: (708) 326-4962
IL PROF. LIC. NO.: 184-003740



PROJECT INFORMATION
Project No.: 18-0050
Scale: 1" = 30'
Date: 02-15-2019
Design By: SDS
Drawn By: NSM
Checked By: SDS

L1 OF L1

LANDSCAPE PLAN

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