GENERAL SEED SPECIFICATIONS

TURF GRASS SEED RATE
250 LBS/ACRE

GREENSKEEPER PRIDE MIXTURE

20% BLUE MOON KENTUCKY BLUEGRASS
20% FREDOM III KENTUCKY BLUEGRASS
20% EVEREST KENTUCKY BLUEGRASS
20% CREEPING RED FESCUE
20% ACCENT PERENIAL RYEGRASS

CONSERV FS
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
14-14-14 POLY 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

NOTE:
ESTABLISH BEDS AROUND
ALL SHRUB PLANTINGS
WITH SPADED EDGE

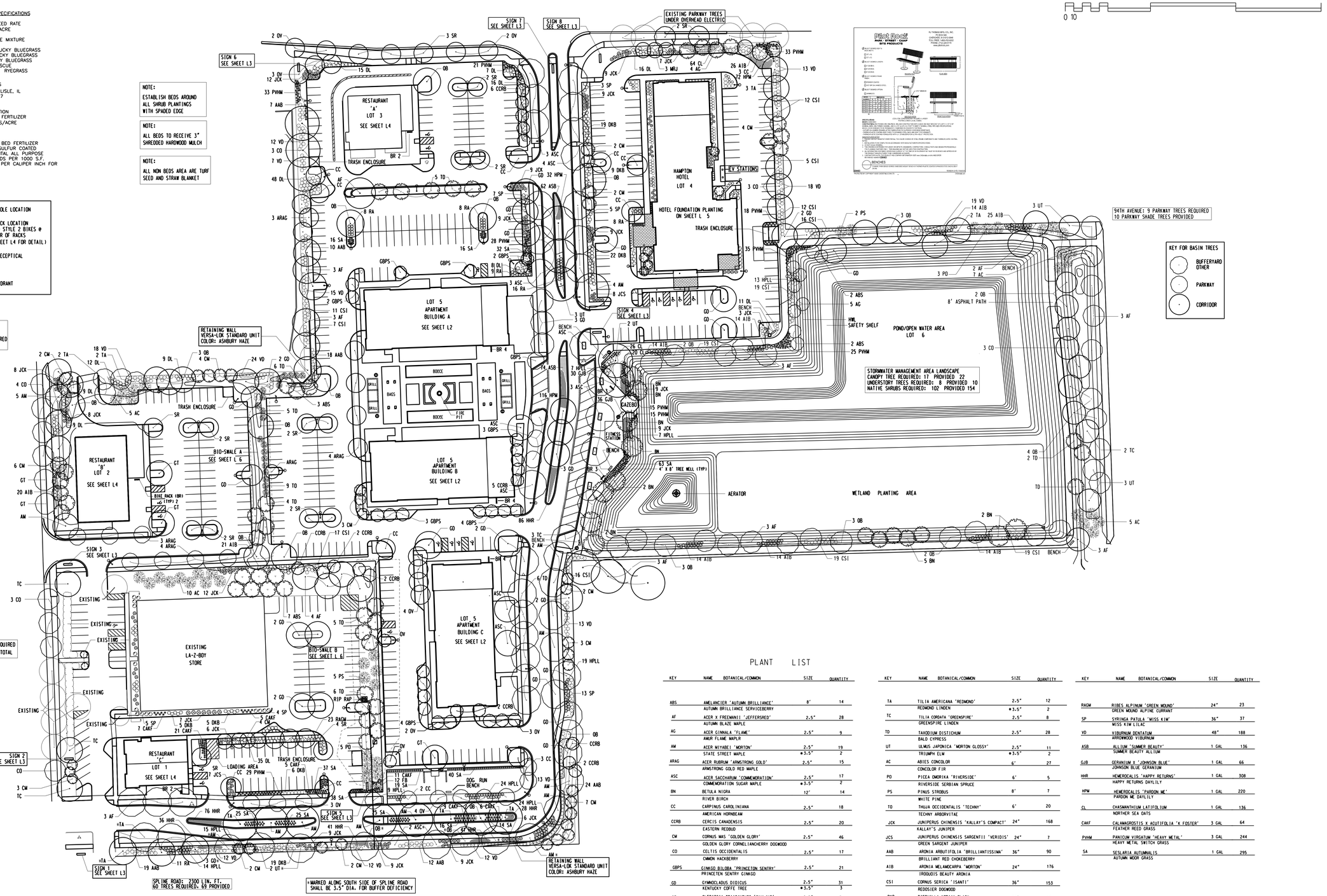
NOTE:
ALL BEDS TO RECEIVE 3"
SHREDDED HARDWOOD MULCH

NOTE:
ALL NON BEDS AREA ARE TURF
SEED AND STRAW BLANKET

LIGHT POLE LOCATION
BR ? BIKE RACK LOCATION BOLLARD STYLE 2 BIKES @ ? NUMBER OF RACKS (SEE SHEET L4 FOR DETAIL)
TRASH RECEPTICAL
BENCH
FIRE HYDRANT

LA GRANGE ROAD CORRIDOR 11 TREES REQUIRED
11 SHADE TREES PROVIDED
LA GRANGE ROAD CORRIDOR 11 ORN. TREES REQUIRED
11 ORNAMENTAL TREES PROVIDED

LA GRANGE ROAD PARKWAY 14 TREES REQUIRED
4 EXISTING TREES. 10 ADDED FOR 14 TOTAL



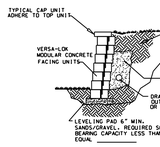
PLANT LIST

KEY	NAME BOTANICAL/COMMON	SIZE	QUANTITY
ABS	AMELANCIER 'AUTUMN BRILLIANCE' AUTUMN BRILLIANCE SERVICEBERRY	8'	14
AF	ACER X FREEMANII 'JEFFERSRED' AUTUMN BLAZE MAPLE	2.5"	28
AG	ACER GINNALA 'FLAME' AMUR FLAME MAPLR	2.5"	9
AM	ACER MIYABEI 'MORTON' STATE STREET MAPLE	2.5" *3.5"	19 2
ARAG	ACER RUBRUM 'ARMSTRONG GOLD' ARMSTRONG GOLD RED MAPLE	2.5"	15
ASC	ACER SACCHARUM 'COMMEMORATION' COMMEMORATION SUGAR MAPLE	2.5" *3.5"	17 2
BN	BETULA NIGRA RIVER BIRCH	12'	14
CC	CARPINUS CAROLINIANA AMERICAN HORNBEAM	2.5"	18
CCRB	CERCIS CANADENSIS EASTERN REDBUD	2.5"	20
CM	CORNUS MAS 'GOLDEN GLORY' GOLDEN GLORY CORNELIANCHERRY DOGWOOD	2.5"	46
CO	CELTIS OCCIDENTALIS COMMON HACKBERRY	2.5"	17
GBPS	GINKGO BILOBA 'PRINCETON SENTRY' PRINCETEN SENTRY GINKGO	2.5"	21
GD	GYMNOCLADUS DIOICUS KENTUCKY COFFE TREE	2.5" *3.5"	31 3
GT	GLEDITSIA TRIACANTHOS 'SKYLINE' SKYLINE HONEYLOCUST	2.5"	5
MRJ	MALUS 'RED JEWEL' RED JEWEL FLOWERING CRAB	8'	3
OV	OSTRYA VIRGINIANA AMERICAN HOPHORNBEAM	2.5"	24
OB	QUECUS X BICOLOR SWAMP WHITE OAK	2.5" *3.5"	37 2
SR	SYRINGA RETICULATA ''IVORY SILK' IVORY SILK JAPANESE TREE LILAC	2.5"	23
TA	TILIA AMERICANA 'REDMOND' REDMOND LINDEN	2-5" *3.5"	12 2
TC	TILIA CORDATA 'GREENSPIRE' GREENSPIRE LINDEN	2-5"	8
TD	TAXODIUM DISTICHUM BALD CYPRESS	2-5"	28
UT	ULMUS JAPONICA 'MORTON GLOSSY' TRIUMPH ELM	2-5" *3.5"	11 2
AC	ABIES CONCOLOR CONCOLOR FIR	6'	27
PD	PICEA OMORIKA 'RIVERSIDE' RIVERSIDE SERBIAN SPRUCE	6'	5
PS	PINUS STROBUS WHITE PINE	8'	7
TO	THUJA OCCIDENTALIS 'TECHNY' TECHNY ARBORVITAE	6'	20
JCK	JUNIPERUS CHINENSIS 'KALLAY'S COMPACT' KALLAY'S JUNIPER	24"	168
JCS	JUNIPERUS CHINENSIS SARGENTII 'VERIDIS' GREEN SARGENT JUNIPER	24"	7
AAB	ARONIA ARBUTIFOLIA 'BRILLIANTISSIMA' BRILLIANT RED CHOKEBERRY	36"	90
AIB	ARONIA MELANOCARPA 'MORTON' IROQUOIS BEAUTY ARONIA	24"	176
CS1	CORNUS SERICA 'ISANTI' REDOSIER DOGWOOD	36"	153
DKB	DIERVILLA KODIAK BLACK KODIAK BLACK DIERVILLA	24"	85
DL	DIERVILLA LONICERA DWARF BUSHHONEYSUCKLE	24"	188
HPLL	HYDRANDEA PANICULATA 'LITTLE LIME' LITTLE LIME HYDRANGEA	36"	125
FB	FORSYTHIA VIRIDISSIMA 'BRONXENSIS' BRONX FORSYTHIA	18"	12
RA	RHUS AROMATICA 'GRO-LOW' GRO-LOW SUMAC	24"	60
RAGM	RIBES ALPINUM 'GREEN MOUND' GREEN MOUND ALPINE CURRANT	24"	23
SP	SYRINGA PATULA 'MISS KIM' MISS KIM LILAC	36"	37
VD	VIBURNUM DENTATUM ARROWWOOD VIBURNUM	48"	188
ASB	ALLIUM 'SUMMER BEAUTY' SUMMER BEAUTY ALLIUM	1 GAL	136
GJB	GERANIUM X 'JOHNSON BLUE' JOHNSON BLUE GERANIUM	1 GAL	66
HHR	HEMEROCALIS 'HAPPY RETURNS' HAPPY RETURNS DAYLILY	1 GAL	308
HPM	HEMEROCALIS 'PARDON ME' PARDON ME DAYLILY	1 GAL	220
CL	CHASMANTHIUM LATIFOLIUM NORTHER SEA OATS	1 GAL	136
CAKF	CALAMAGROSTIS X ACUTIFOLIA 'K FOSTER' FEATHER REED GRASS	3 GAL	64
PVHM	PANICUM VIRGATUM 'HEAVY METAL' HEAVY METAL SWITCH GRASS	3 GAL	244
SA	SESLARIA AUTUMNALIS AUTUMN MOOR GRASS	1 GAL	295

GENERAL NOTES

1. STRIP ALL VEGETATION AND ORGANIC SOIL FROM THE WALL AND GRID ALIGNMENT.
2. BENCH OUT ALL EXCAVATED SLOPES.
3. DO NOT OVER EXCAVATE UNLESS DIRECTED BY SITE SOIL ENGINEER TO REMOVE UNSUITABLE SOILS.
4. SITE SOIL ENGINEER SHALL VERIFY FOUNDATION SOILS AS BEING COMPETENT AND SUITABLE FOR THE PROPOSED CONSTRUCTION.
5. BASE SHALL CONSIST OF COMPACTED SANDS AND GRAVEL, MINIMUM 6" THICK.
6. CONTRACTOR MAY OPT FOR A CONCRETE FOOTING. CONCRETE FOOTING SHALL SOIL BASE SHALL NOT BE LESS THAN 6" THICK.
7. WALL INSTALLATION SHALL BE IN ACCORDANCE WITH FINAL GRADE SHALL BE 12" FOR WALL HEIGHTS FROM 4 FT. AND BELOW AND 24 FT. FOR WALLS OVER 4 FT. UNLESS SHOWN DIFFERENTLY.
8. FOLLOW APPLICABLE PROVISIONS OF THE MANUFACTURERS INSTALLATION INSTRUCTIONS AND WRITTEN SPECIFICATIONS.
9. DRAINAGE FILL 12" THICK SHALL BE INSTALLED BEHIND THE WALL TO WITHIN 18" OF THE TOP OF THE WALL.
10. WHERE DRAIN TILE IS USED PROVIDE OUTLETS @ MIN. 40 FT OC.
11. PLACE GEOGRID PERPENDICULAR TO WALL ALIGNMENT AS WALL IS INSTALLED.
12. COMPACTION TESTS SHALL BE TAKEN AS THE WALL IS INSTALLED. THE MINIMUM NUMBER OF TESTS SHALL BE DETERMINED BY THE SITE SOILS ENGINEER.
13. COMPACTION SHALL BE TO 95% OF MAXIMUM STANDARD PROCTOR DENSITY.
14. SEE ELEVATION FOR GEOGRID TYPE, LENGTH AND LOCATION REQUIRED.
15. PLACE GEOGRID TO FULL DESIGN LENGTH AND LENGTH AS SHOWN. PULL GEOGRID TIGHT PRIOR TO BACKFILLING.
16. PROVIDE LATERAL DRAINAGE SWALES TO DIRECT FLOWS AROUND THE ENDS OF THE WALL.
17. ESTABLISH TURF AS SOON AS THE WALL IS COMPLETED.
18. FINAL WALL ALIGNMENT SHALL BE LOCATED IN THE FIELD.

IF CONDITIONS ARE DIFFERENT THAN THOSE STATED IN THESE DRAWINGS AND SPECIFICATIONS - THE CONTRACTOR MUST CONTACT THE ENGINEER PRIOR TO PROCEEDING WITH THE CONSTRUCTION OF THE WALL.



TYPICAL SECTION-UNREINFORCED
MODULAR CONCRETE UNIT
RETAINING WALL
SCALE:NONE

REVISIONS	
REVISED BUFFER YARD	12/4/2020
VILLAGE COMMENTS	09/04/2021
REVISED GAZEBO AREA	09/29/2021
REVISED SITE PLAN	08/31/2023
REVISED PER COMMENTS (HEY)	12/11/2023
DESCRIPTION	DATE

OVERALL LANDSCAPE PLAN
159th St. and La GRANGE Rd.
LANDSCAPE PARKWAYS
LANDSCAPE CORRIDORS
LANDSCAPE BUFFERYARDS
PARKING LOT LANDSCAPE
COMMON AREA LANDSCAPE

WESTWOOD ENVIRONMENTAL LLC
WESTWOOD ENVIRONMENTAL LLC
19617 ARBOR AVENUE 60185
WEST CHICAGO, ILLINOIS
PHONE:(630) 231-6090

CRAIG A HERMAN
157-000419
REGISTERED LANDSCAPE ARCHITECT
EXP. 08/31/25
STATE OF ILLINOIS

CROSSROADS OF ORLAND PARK
INTER-CONTINENTAL REAL ESTATE
2221 CAMDEN COURT SUITE 200
OAK BROOK, ILLINOIS 60532

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PROJECT NO.: 2020-18
DATE : 09/26/2023
SCALE : 1" = 40'

FILE : FINAL LS L1.UP 9-13-23
BASE FILE : FINAL LS L1 9-13-23
REF FILE : 9/4/23 16-0025 PE(1).DGN
REF FILE :

SHEET
L 1