

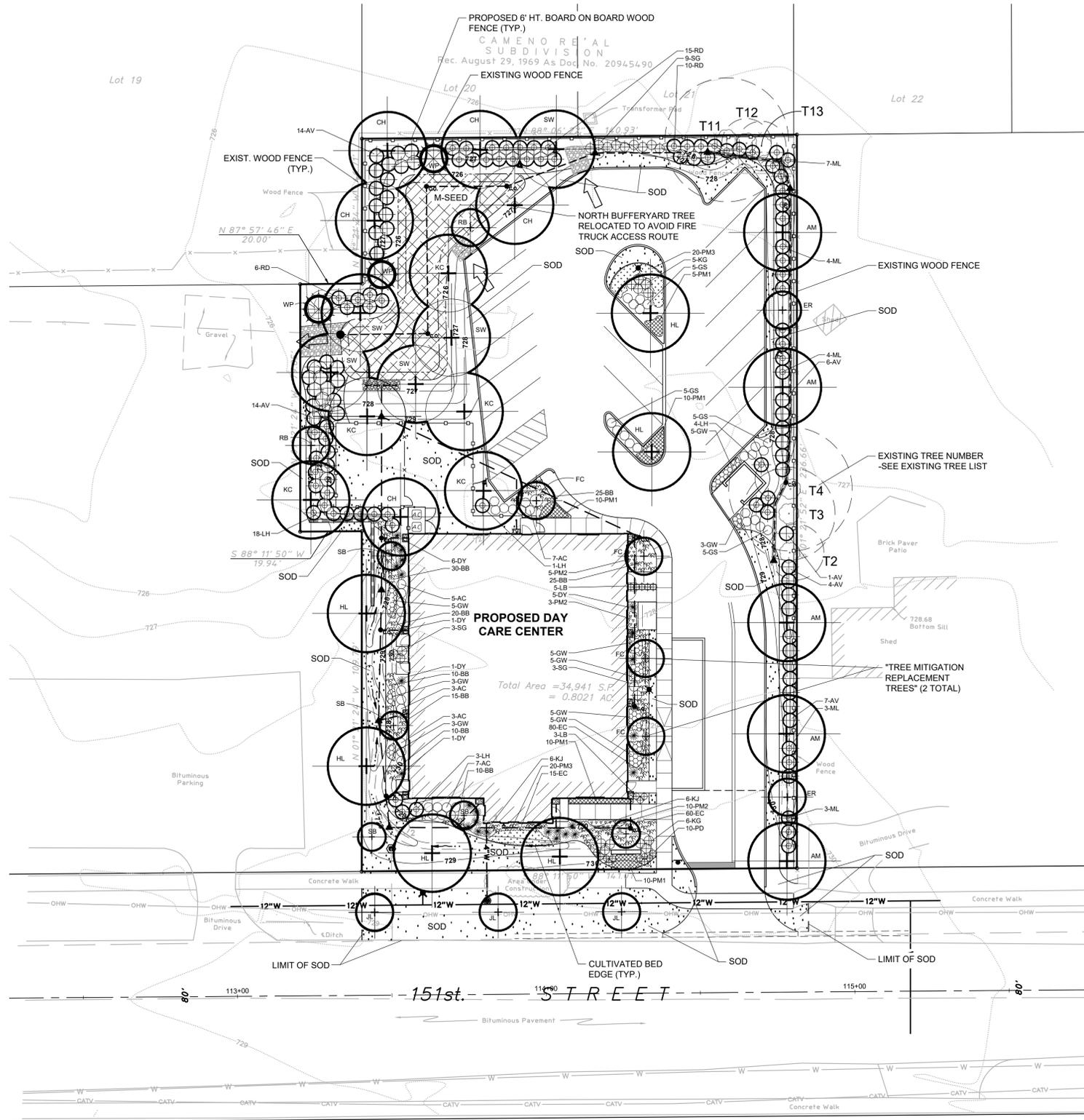
PLAN NOTES

- ALL PROPOSED SHRUB BEDS AND TREE RINGS TO RECEIVE 3" THK. SHREDDED HARDWOOD MULCH (PERENNIALS/GROUNDCOVERS 1" THK.)
- REPAIR ALL EXISTING TURF AREAS DISTURBED DURING CONSTRUCTION (SOD).
- LIMIT OF SEED AND SOD = PROPERTY LINE (UNLESS OTHERWISE NOTED).
- THE CONTRACTOR SHALL LOCATE THE EXISTENCE OF UTILITIES PRIOR TO STARTING WORK.
- THE CONTRACTOR SHALL SUPPLY ALL PLANT MATERIALS IN QUANTITIES SUFFICIENT TO COMPLETE THE PLANTING SHOWN ON THE DRAWINGS. PLANT MATERIAL QUANTITIES SHOWN ON PLAN TAKE PRECEDENCE TO THOSE OF THE PLANT LIST.
- ALL PLANT MATERIALS SHALL CONFORM TO THE GUIDELINES ESTABLISHED BY THE CURRENT AMERICAN STANDARD FOR NURSERY STOCK, PUBLISHED BY THE AMERICAN ASSOC. OF NURSEYMEN OR EQUIVALENT. **NO "PARK GRADE" MATERIAL SHALL BE ACCEPTED.**
- ALL PLANT MATERIAL SHALL BEAR THE SAME RELATIONSHIP TO FINISHED GRADE AS THE PLANTS ORIGINAL GRADE BEFORE DIGGING.
- ALL PLANTS SHALL BE BALLED AND WRAPPED OR CONTAINER GROWN AS SPECIFIED. NO CONTAINER GROWN STOCK SHALL BE ACCEPTED IF IT IS ROOT BOUND. ALL WRAPPING MATERIAL MADE OF SYNTHETICS OR PLASTICS SHALL BE REMOVED AT THE TIME OF PLANTING.
- ALL PLANTINGS SHALL BE WATERED DURING THE FIRST 24 HOUR PERIOD AFTER PLANTING. WATER THOROUGHLY TO ENSURE ALL AIR POCKETS ARE REMOVED AROUND ROOT BALL.
- CONTRACTOR IS RESPONSIBLE FOR WATERING SOD UNTIL TIME OF KNITTING.
- IMPORTED TOPSOIL AND SPREADING BY EXCAVATING CONTRACTOR.
- ALL PROPOSED TREES OUTSIDE PLANTING BED AREAS SHALL RECEIVE A 5' DIA. MULCH RING AROUND TRUNK.
- ALL PLANTS AND STAKES SHALL BE SET PLUMB, UNLESS OTHERWISE NOTED. IT IS THE CONTRACTOR'S OPTION TO STAKE TREES, BUT HIS RESPONSIBILITY TO ASSURE PLANTS REMAIN PLUMB UNTIL END OF GUARANTEE PERIOD. IF STAKING OF TREES IS NOT PERFORMED, REMOVAL OF TOP 1/3 OF BURLAP AND ROPES IS UNNECESSARY (REMOVE ALL NON-Biodegradable MATERIAL).
- INFORMATION CONTAINED IN "PLAN NOTES" TAKES PRECEDENCE OVER INFORMATION IN "DETAILS".
- VERIFY SITE CONDITIONS AND INFORMATION ON DRAWINGS. PROMPTLY REPORT ANY DISCREPANCIES AND/OR DEVIATIONS FROM THE INFORMATION SHOWN ON THE PLAN. THE OWNER IS NOT RESPONSIBLE FOR UNAUTHORIZED CHANGES OR EXTRA WORK REQUIRED TO CORRECT UNREPORTED DISCREPANCIES.
- ALL PLANTING BED EDGES TO BE CULTIVATED.
- AMEND ALL GROUNDCOVER BEDS WITH 3" THK. SAND AND COMPOST MIX PRIOR TO PLANTING. MIX INTO THE EXIST. TOPSOIL TO A 12" DEPTH.
- PARKWAY TREES LIMBS TO BE NO LOWER THAN 6' ABOVE GRADE.
- STORMWATER MANAGEMENT AREA TO HAVE A 12" DEPTH ENGINEERED SOIL MIX (I.E. 50% SAND, 30% COMPOST, AND 20% TOPSOIL). SEE ENGINEERING PLANS FOR DETAIL. ALSO, A STORMWATER MAINTENANCE AND MONITORING PLAN, ACCEPTABLE TO THE VILLAGE, WILL BE SUBMITTED AT TIME OF FINAL REVIEW.

SITE DATA

TOTAL LOT AREA:	34,931 S.F.
TOTAL LANDSCAPED AREA:	14,850 S.F. (42.5%)
PARKING LOT AREA LANDSCAPE (10' W. REQUIRED / PROPOSED):	
PROPOSED PARKING SPACES	17
REQUIRED / PROPOSED PARKING ISLANDS (1/10 SPACES)	1.7 / 2
TOTAL PARKING ISLAND LS AREA	510 S.F.
REQ'D. / PROPOSED PARKING LOT TREES (1/10 SPACES)	1.7 / 2
SHRUBS AND PERENNIALS ALSO PROPOSED (80% COVERAGE)	
REQ'D. PARKING LOT SCREENING (75% COVERAGE, 38" HT.)	
SHRUBS AND 6' HT. WOOD FENCE PROPOSED	
LANDSCAPE PARKWAY (140.01' - 24' W. DRIVEWAY X 15' W.):	
REQUIRED / PROPOSED SHADE TREES (1/10 L.F.)	2.9 / 3
LANDSCAPE CORRIDOR (ARTERIAL MINOR STREET 141.01'):	
REQ'D. / PROPOSED SHADE TREES (2/100 L.F.)	2.8 / 3
REQ'D. / PROPOSED ORNAMENTAL TREES (2/100 L.F.)	2.8 / 3
BUFFERYARDS:	
EAST (BUFFERYARD -TYPE 3)	10' W. X 236.66 L.F.
REQUIRED / PROPOSED SHADE TREES (3/100 L.F.)	7.1 / 7
REQ'D. / PROPOSED ORN. OR EVG. TREES (1/100 L.F.)	2.4 / 2
REQ'D. / PROPOSED SHRUBS (16/100 L.F.)	37.9 / 39
REQUIRED / PROPOSED 6' FENCE	
NORTH (BUFFERYARD -TYPE 3)	10' W. X 130.93 L.F.
REQUIRED / PROPOSED SHADE TREES (3/100 L.F.)	7.1 / 7
REQ'D. / PROPOSED ORN. OR EVG. TREES (1/100 L.F.)	1.3 / 1
REQ'D. / PROPOSED SHRUBS (16/100 L.F.)	20.8 / 21
REQUIRED / PROPOSED 6' FENCE	
NORTH-WEST (BUFFERYARD -TYPE 3)	10' W. X 66.71 L.F.
REQUIRED / PROPOSED SHADE TREES (3/100 L.F.)	2.0 / 2
REQ'D. / PROPOSED ORN. OR EVG. TREES (1/100 L.F.)	0.7 / 1
REQ'D. / PROPOSED SHRUBS (16/100 L.F.)	10.7 / 11
REQUIRED / PROPOSED 6' FENCE	
WEST (BUFFERYARD -TYPE 1)	10' W. X 199.58 L.F.
REQUIRED / PROPOSED SHADE TREES (3/100 L.F.)	5.9 / 6
REQ'D. / PROPOSED ORN. OR EVG. TREES (1/100 L.F.)	1.9 / 2
REQ'D. / PROPOSED SHRUBS (16/100 L.F.)	31.8 / 32
FOUNDATION LANDSCAPING	
REQUIRED / PROPOSED ORN. TREES (1/100 L.F.)	3.4 / 3
REQ'D. / PROPOSED SHRUBS (16/100 L.F.)	55.3 / 55
INTERIOR LOT LANDSCAPING	
REQUIRED / PROPOSED SHADE TREES (1/10,000 L.F.)	34.94 / 3
REQ'D. / PROPOSED SHRUBS (3/50 L.F. H.W.L.)	222 / 4
REQ'D. / PROPOSED ORN. TREES (1/100 L.F. H.W.L.)	2.2 / 2
REQ'D. / PROPOSED ORN. TREES (1/200 L.F. H.W.L.)	1.1 / 1
REQ'D. / PROPOSED SHRUBS (3/50 L.F. H.W.L.)	13.3 / 15

*DUE TO OVERHEAD WIRES, ORNAMENTAL TREES HAVE BEEN SUBSTITUTED
 **CALCULATION INCLUDES (3) EXISTING TREES, (1) PROPOSED TREE SHIFTED SOUTH ALONG STORMWATER MANAGEMENT AREA TO AVOID CONFLICT WITH FIRE TRUCK ACCESS ROUTE
 ***SIDES AND BACK ARE 7' WIDE



PLANT SCHEDULE

SYMBOL	KEY	COMMON/LATIN NAME	SIZE	CONDITION*	SPACING	QUANTITY
AM	SHADE TREES	AUTUMN BLAZE MAPLE	2.5" CAL.	B & B	SPECIMEN	5
CH	SHADE TREES	ACER X FREEMANNI JEFFSRED	2.5" CAL.	B & B	SPECIMEN	5
HL	SHADE TREES	COMMON HACKBERRY	2.5" CAL.	B & B	SPECIMEN	6
KC	SHADE TREES	SKYLINE THORNLESS HONEYLOCUST	2.5" CAL.	B & B	SPECIMEN	5
SW	SHADE TREES	GLEDITSIA TRIACANTHOS VAR. INERMIS	2.5" CAL.	B & B	SPECIMEN	5
WP	SHADE TREES	KENTUCKY COFFEETREE	2.5" CAL.	B & B	SPECIMEN	3
ER	SHADE TREES	CYMOCLADUS DOUGLII 'ESPRESSO'	6' HT.	B & B	SPECIMEN	2
FC	SHADE TREES	SWAMP WHITE OAK	2.5" CAL.	B & B	SPECIMEN	4
JL	SHADE TREES	QUERCUS BICOLOR	2.5" CAL.	B & B	SPECIMEN	4
RB	SHADE TREES	EASTERN WHITE PINE	6' HT.	B & B	SPECIMEN	2
SB	SHADE TREES	PRINUS STROBUS	6' HT.	B & B	SPECIMEN	4
AC	ORNAMENTAL TREES	EASTERN REDBUD	2.5" CAL.	B & B	SPECIMEN	2
AV	ORNAMENTAL TREES	CERSIS CANADENSIS	2.5" CAL.	B & B	SPECIMEN	4
GS	ORNAMENTAL TREES	RED JEWEL FLOWERING CRABAPPLE	6' HT.	B & B	SPECIMEN	4
LH	ORNAMENTAL TREES	MALUS SPECIES	6' HT.	B & B	SPECIMEN	2
ML	ORNAMENTAL TREES	JAPANESE TREE LILAC	6' HT.	B & B	SPECIMEN	4
RD	ORNAMENTAL TREES	SYRINGA RETICULATA	6' HT.	B & B	SPECIMEN	4
BB	EVERGREEN SHRUBS	BETULA NIGRA	6' HT.	B & B	SPECIMEN	4
EC	EVERGREEN SHRUBS	SHADBLOW SERVICEBERRY	24"	B & B	3" O.C.	14
GW	EVERGREEN SHRUBS	AMELANCHIER CANADENSIS	24"	B & B	3" O.C.	12
KG	EVERGREEN SHRUBS	TAXUS X MEDIA DENSIFORMIS	24"	B & B	3" O.C.	12
LB	DECIDUOUS SHRUBS	KALLAY JUNIPER	18"	B & B	3" O.C.	25
PD	DECIDUOUS SHRUBS	JUNIPERUS CHINENSIS VAR. KALLAY'S COMPACT	30"	B & B	4.5" O.C.	46
PM1	DECIDUOUS SHRUBS	DWARF ALPINE CURRANT	18"	B & B	3" O.C.	20
PM2	DECIDUOUS SHRUBS	RIBES ALPIMUM GREEN MOUND	30"	B & B	4.5" O.C.	26
PM3	DECIDUOUS SHRUBS	AMERICAN CRANBERRYBUSH VIBURNUM	18"	B & B	3" O.C.	21
SG	DECIDUOUS SHRUBS	VIBURNUM TRILOBUM	30"	B & B	4.5" O.C.	31
SOD	GROUNDCOVERS AND PERENNIALS	GRD-LOW SUMAC	1G.	CONTR.	1.5" O.C.	145
M-SEED	GROUNDCOVERS AND PERENNIALS	RHUS AROMATICA	1G.	CONTR.	1" O.C.	155
	GROUNDCOVERS AND PERENNIALS	LIMELIGHT HYDRANGEA	1G.	CONTR.	2" O.C.	39
	GROUNDCOVERS AND PERENNIALS	HYDRANGEA PANICULATA	3G.	CONTR.	3" O.C.	11
	GROUNDCOVERS AND PERENNIALS	MISS KIM LILAC	1G.	CONTR.	2" O.C.	8
	GROUNDCOVERS AND PERENNIALS	SYRINGA PATULA	1G.	CONTR.	2" O.C.	10
	GROUNDCOVERS AND PERENNIALS	CARDINAL REDTIG WOOD	1G.	CONTR.	2" O.C.	45
	GROUNDCOVERS AND PERENNIALS	CORNUS SERICEA	1G.	CONTR.	2" O.C.	38
	GROUNDCOVERS AND PERENNIALS	BRONZE BEAUTY BUGLEWEED	1G.	CONTR.	2" O.C.	40
	GROUNDCOVERS AND PERENNIALS	PURPLELEAF WINTERCREEPER	3G.	CONTR.	3" O.C.	15
	GROUNDCOVERS AND PERENNIALS	EQUYNOX FORTUNEI REEP	1G.	CONTR.	3" O.C.	15
	GROUNDCOVERS AND PERENNIALS	COLORATUS	1G.	CONTR.	3" O.C.	15
	GROUNDCOVERS AND PERENNIALS	WILD GERANIUM	1G.	CONTR.	2" O.C.	39
	GROUNDCOVERS AND PERENNIALS	GERANIUM MACULATUM	1G.	CONTR.	2" O.C.	39
	GROUNDCOVERS AND PERENNIALS	KARL FOERSTER FEATHER REED GRASS	3G.	CONTR.	3" O.C.	11
	GROUNDCOVERS AND PERENNIALS	CALAMAGROSTIS X ACUTIFLORA	1G.	CONTR.	2" O.C.	8
	GROUNDCOVERS AND PERENNIALS	STANDING OVATION LITTLE BLUESTEM	1G.	CONTR.	2" O.C.	8
	GROUNDCOVERS AND PERENNIALS	SCHIZACHYRIUM SCOPARIUM	1G.	CONTR.	2" O.C.	10
	GROUNDCOVERS AND PERENNIALS	PRAIRIE DROPSIED	1G.	CONTR.	2" O.C.	10
	GROUNDCOVERS AND PERENNIALS	SPOROBOLUS HETEROLEPIS	1G.	CONTR.	2" O.C.	10
	GROUNDCOVERS AND PERENNIALS	PERENNIAL MIX #1	1G.	CONTR.	2" O.C.	45
	GROUNDCOVERS AND PERENNIALS	BRIGHT SUNSET DAYLILY / HEMEROCALLIS SPECIES 60%	1G.	CONTR.	2" O.C.	45
	GROUNDCOVERS AND PERENNIALS	RUSSIAN SAGE / PEROVSKIA ATRIPILIFOLIA 40%	1G.	CONTR.	2" O.C.	45
	GROUNDCOVERS AND PERENNIALS	PERENNIAL MIX #2	1G.	CONTR.	2" O.C.	38
	GROUNDCOVERS AND PERENNIALS	AUTUMN MOOR GRASS / SESLERIA AUTUNNALIS 50%	1G.	CONTR.	2" O.C.	38
	GROUNDCOVERS AND PERENNIALS	WESUWE SALVIA / SALVIA NEMOROSA 50%	1G.	CONTR.	2" O.C.	38
	GROUNDCOVERS AND PERENNIALS	PERENNIAL MIX #3	1G.	CONTR.	2" O.C.	40
	GROUNDCOVERS AND PERENNIALS	KOBOLD GAYFEATHER / LIATRIS SPICATA 20%	1G.	CONTR.	2" O.C.	40
	GROUNDCOVERS AND PERENNIALS	PIXIE MEADOWBRIGHT CONEFLOWER / ECHINACEA CBG CONE 2 30%	1G.	CONTR.	2" O.C.	40
	GROUNDCOVERS AND PERENNIALS	WALKERS LOW CATMINT / NEPETA X RACEMOSA 30%	1G.	CONTR.	2" O.C.	40
	GROUNDCOVERS AND PERENNIALS	WHITE GAYFEATHER / LIATRIS FLORISTAN WHITE 20%	1G.	CONTR.	2" O.C.	40
	GROUNDCOVERS AND PERENNIALS	SWITCH GRASS	3G.	CONTR.	3" O.C.	15
	GROUNDCOVERS AND PERENNIALS	PANICUM VIRGATUM	3G.	CONTR.	3" O.C.	15
	GROUNDCOVERS AND PERENNIALS	SOD (BLUEGRASS VARIETY)	S.Y.			850
	GROUNDCOVERS AND PERENNIALS	MESIC PRAIRIE SEED MIX	S.Y.	WBLANKET		250
	GROUNDCOVERS AND PERENNIALS	GENESIS LO PRO DRY MESIC PRAIRIE WITH FLOWERS*	S.Y.			250

*IF B & B PLANTS ARE NOT AVAILABLE DUE TO TIME OF SEASON, CONTAINER PLANTS MAY BE SUBSTITUTED, AS APPROVED BY THE LANDSCAPE ARCHITECT.
 **SEED MIX TO BE SUPPLIED BY ARTHUR GLESEN INC. (847) 537-2177 (OR APPROVED EQUAL). INSTALL PER GROWERS RECOMMENDATIONS. SEE SHEET L1.1 FOR DETAILED SEED LIST AND MAINTENANCE SPECIFICATIONS.

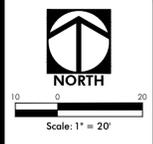
EXISTING TREE LIST:

TREE #	COMMON NAME	BOTANICAL NAME	DIAMETER (INCHES)	CONDITION	PRESERVATION STATUS	TREE REPLACEMENT MITIGATION NOTES	REPLACEMENT TREES REQ'D.
1	SILVER MAPLE	ACER SACCARINUM	30	GOOD-FAIR	REMOVE	EXEMPT FROM REPLACEMENT	0
2	BLACK WALNUT	JUGLANS NIGRA	9	FAIR	PRESERVE		
3	WHITE MULBERRY	MORUS ALBA	15	FAIR-POOR	PRESERVE		
4	BLACK WALNUT	JUGLANS NIGRA	20	GOOD	PRESERVE		
5	BLACK WALNUT	JUGLANS NIGRA	3	GOOD-FAIR	REMOVE	EXEMPT FROM REPLACEMENT	0
6	RED MAPLE	ACER RUBRUM	11	GOOD	REMOVE	REPL W/ 2 TREES @ 2.5" CAL.	2
7	WHITE MULBERRY	MORUS ALBA	14	FAIR	REMOVE	EXEMPT FROM REPLACEMENT	0
8	SIBIRIAN ELM	ULMUS PUMILA	21	FAIR	REMOVE	EXEMPT FROM REPLACEMENT	0
9	WHITE MULBERRY	MORUS ALBA	12	FAIR	REMOVE	EXEMPT FROM REPLACEMENT	0
10	SILVER MAPLE	ACER SACCARINUM	30	FAIR	REMOVE	EXEMPT FROM REPLACEMENT	0
11	SILVER MAPLE	ACER SACCARINUM	20	GOOD-FAIR	PRESERVE		
12	WHITE MULBERRY	MORUS ALBA	8	FAIR	PRESERVE		
13	WHITE MULBERRY	MORUS ALBA	8	FAIR	PRESERVE		
TOTAL REPLACEMENT TREES (2.5" cal.):							2



J. DAVITO DESIGN, INC.
 LANDSCAPE ARCHITECTURAL DESIGN
 2735 KINGSTON DRIVE
 ISLAND LAKE, IL 60042
 (847) 469-8797

Project Manager: PL
 Engineer: DJV
 Date: 05-15-2020
 Project No. 20-041
 Sheet L1.0



Per Village of Oland Park Review Comments
 11/20/2020
 Per Village of Oland Park Review Comments
 09/11/2020
 Revision
 No. 3
 2
 1
 Date

HAEGER ENGINEERING
 consulting engineers • land surveyors
 100 East State Parkway, Schaumburg, IL 60193 Tel: 847.394.6400 Fax: 847.394.6408
 Illinois Professional Design Firm License No. 184-003152
 www.haegerengineering.com

FINAL
 LANDSCAPE PLAN
 MINI ACENEMY 2
 SITE IMPROVEMENTS
 OLAND PARK, ILLINOIS