

LANDSCAPE CODE SUMMARY:

MUNICIPAL CODE OF NAPERVILLE, ILLINOIS

CHAPTER 10 - LANDSCAPING, SCREENING, AND TREE PRESERVATION

PARKWAY LANDSCAPING (5-10-3.3)
PROVIDE ONE SHADE TREE FOR EVERY FORTY (40) LINEAR FEET OF ROADWAY FRONTAGE

OGDEN AVENUE (101.4 LF) = 2.5 STREET TREES REQUIRED = 2 STREET TREES PROVIDED (1 EXISTING)

BURLINGTON AVENUE (315 LF) = 7.8 STREET TREES REQUIRED

PERIMETER LANDSCAPING - TREES (5-10-3.4.1) PROVIDE ONE TREE FOR EVERY SEVENTY (70) LINEAR FEET OF

OGDEN AVENUE (101.4 LF) = 1.4 TREES REQUIRED

= 1 TREE PROVIDED BURLINGTON AVENUE (315 LF)

= 4.5 TREES REQUIRED = 5 TREES PROVIDED

EAST PROPERTY LINE (237.2 LF) = 3.4 TREES REQUIRED = 3 TREES PROVIDED

NORTH PROPERTY LINE (191.3 LF) = 2,7 TREES REQUIRED

PERIMETER LANDSCAPING - FOUNDATION (5-10-3.4.2) PROVIDE ONE PLANT FOR EVERY THREE (3) LINEAR FEET OF BUILDING FRONTING A PUBLIC RIGHT-OF-WAY

212 LF OF BUILDING FRONTING A PUBLIC RIGHT-OF-WAY = 70.7 PLANTS REQUIRED = 71 PLANTS PROVIDED ALONG BUILDING FRONTAGE AND WITHIN

NONRESIDENTIAL ADJACENT TO RESIDENTIAL (5-10-3.4.3) PROVIDE A THIRTY-SIX (36) INCH TALL BUFFER ALONG LENGTH OF

EAST PROPERTY LINE (237.2 LF ADJACENT TO RESIDENTIAL) = 36 INCH HEDGE = 6 FOOT PRIVACY FENCE

PARKING LOT - INTERIOR (5-10-3.5.1)
PROVIDE ONE TREE AND LIVE GROUNDCOVER WITHIN EACH ISLAND

8 PARKING LOT ISLANDS = 8 TREES REQUIRED

= 8 TREES PROVIDED

PARKING LOT - PERIMETER (5-10-3.5.2)

PARKING ADJACENT TO R.O.W. - PROVIDE THIRTY (30) INCH TALL SHRUBS ALONG 50% OF FRONTAGE

WEST (91 LF)
= 45.5 LF OF SHRUBS REQUIRED
= 12 SHRUBS PROVIDED

SOUTH (109 LF)

= 54.5 LF OF SHRUBS REQUIRED = 25 SHRUBS PROVIDED

PARKING ADJACENT TO RESIDENTIAL - PROVIDE SIX (6) FOOT SOLID WOOD FENCE, FORTY-EIGHT (48) INCH TALL SHRUBS ALONG 50% OF PROPERTY LINE, AND ONE TREE FOR EVERY THIRTY-FIVE (35) LF EAST (237.2 LF) = WOOD FENCE, 118.5 LF OF SHRUBS, AND 6.7 TREES REQUIRED

= SOUND BARRIER WALL, 30 SHRUBS, AND 7 TREES PROVIDED PARKING ADJACENT TO TO NONRESIDENTIAL - PROVIDE THIRTY (30) INCH TALL SHRUBS ALONG 50% OF FRONTAGE AND ONE TREE FOR EVERY SEVENTY (70) LF

= 68 LF OF SHRUBS AND 1.9 TREES = SOUND BARRIER WALL, 20 SHRUBS AND 3 TREES PROVIDED

LANDSCAPE NOTES:

- LOCATING AND PROTECTING ALL UNDERGROUND UTILITIES, PRIOR TO
- DIGGING, IS RESPONSIBILITY OF THE LANDSCAPE CONTRACTOR. PRIOR TO INSTALLATION, THE LANDSCAPE CONTRACTOR SHALL INSPECT THE SUB GRADE, GENERAL SITE CONDITIONS, VERIFY ELEVATIONS, UTILITY LOCATIONS, IRRIGATION, APPROVE TOPSOIL PROVIDED BY GENERAL CONTRACTOR AND OBSERVE THE SITE CONDITIONS UNDER WHICH THE WORK IS TO BE DONE. NOTIFY GENERAL CONTRACTOR OF ANY UNSATISFACTORY CONDITIONS. WORK SHALL NOT PROCEED UNTIL SUCH CONDITIONS HAVE BEEN CORRECTED AND ARE ACCEPTABLE TO THE
- LANDSCAPE CONTRACTOR AND/OR CONSTRUCTION MANAGER. GENERAL AND LANDSCAPE CONTRACTOR ARE RESPONSIBLE FOR PROTECTING EXISTING TREES FROM DAMAGE DURING CONSTRUCTION. GENERAL CONTRACTOR TO INSTALL TREE PROTECTION FENCING PRIOR TO ANY SITE WORK.
- ALL SHRUB AND GROUNDCOVER BEDS TO BE MULCHED WITH A MINIMUM OF 3 INCHES OF CLEAN SHREDDED HARDWOOD MULCH, COLOR BLACK, OVER A 4.1oz, WOVEN POLYPROPYLENE, NEEDLE-PUNCHED FABRIC,
- WEED BARRIER. PLANTING HOLES TO BE DUG A MINIMUM OF TWICE THE WIDTH AND 6-12 INCHES DEEPER THAN THE SIZE OF THE ROOT BALL OF BOTH SHRUB AND TREE. AMEND BACKFILL WITH TOPSOIL MIX. BACKFILL AND TAMP BOTTOM OF HOLE PRIOR TO PLANTING SO TOP OF ROOT
- BALL DOES NOT SETTLE BELOW SURROUNDING GRADE. TOPSOIL MIX TO BE 4 PARTS SCREENED TOPSOIL AND 1 PART ORGANIC
- MATERIAL (i.e. NATURE'S HELPER OR PRO MIX). EXISTING GRASS IN PROPOSED PLANTING AREAS TO BE REMOVED AND AREA TO BE HAND RAKED TO REMOVE ALL ROCKS AND DEBRIS LARGER
- THAN 1 INCH IN DIAMETER PRIOR TO PLANTING SHRUBS. SOIL TO BE TESTED TO DETERMINE FERTILIZER AND LIME REQUIREMENTS. LIME AND FERTILIZER TO BE DISTRIBUTED PRIOR TO LAYING SOD. ALL DISTURBED AREAS NOT RECEIVING PLANTINGS SHALL RECEIVE SIX INCHES OF TOPSOIL AND SODDED.
- SOD TO BE DELIVERED FRESH (CUT LESS THAN 24 HOURS PRIOR TO ARRIVING ON SITE), LAID IMMEDIATELY, ROLLED AND WATERED THOROUGHLY WITHIN ONE HOUR OF INSTALLATION.
- 10. ALL CHANGES TO DESIGN AND/OR PLANT SUBSTITUTIONS TO BE AUTHORIZED BY LANDSCAPE ARCHITECT.
- ALL PARKING ISLANDS TO BE BERMED UP 6"-10" WITH CLEAN FRIABLE TOPSOIL PRIOR TO PLANTING.
- 12. ALL LANDSCAPING SHALL BE INSTALLED IN CONFORMANCE WITH ANSI Z60.1 THE AMERICAN STANDARD FOR NURSERY STOCK, AND THE ACCEPTED STANDARDS OF THE AMERICAN ASSOCIATION OF NURSERYMEN. THE LANDSCAPE CONTRACTOR SHALL GUARANTEE ALL PLANTS INSTALLED FOR ONE FULL YEAR FROM DATE OF ACCEPTANCE BY THE OWNER.
- ALL PLANTS SHALL BE ALIVE AND AT A VIGOROUS RATE OF GROWTH AT THE END OF THE GUARANTEE PERIOD. THE LANDSCAPE CONTRACTOR SHALL NOT BE RESPONSIBLE FOR ACTS OF GOD OR VANDALISM. 14. ANY PLANT THAT IS DETERMINED DEAD, IN AN UNHEALTHY OR UNSIGHTLY CONDITION, LOST ITS SHAPE DUE TO DEAD BRANCHES OR
- OTHER SYMPTOMS OF POOR, NON-VIGOROUS GROWTH SHALL BE REPLACED BY THE LANDSCAPE CONTRACTOR WITH THE COST OF THE REPLACEMENT INCLUDED IN THE BID OR PROPOSAL PRICE. 15. WATER THOROUGHLY TWICE IN THE FIRST 24 HOURS AND APPLY MULCH
- 16. SITE TO BE 100% IRRIGATED BY AN AUTOMATIC UNDERGROUND IRRIGATION SYSTEM THAT IS DESIGN BUILD BY CONTRACTOR. CONTRACTOR SHALL UTILIZE HUNTER HYDROWISE MODEL-PHC WIFI
- IRRIGATION TIMERS. BENCH TO BE KEYSTONE RIDGE MODEL P26 - 6 FT PULLMAN BENCH WITH BACK, COLOR BLACK. WWW.KEYSTONERIDGEDESIGNS.COM
- 18. ALL LANDSCAPE COMPLIES WITH SEPARATION DISTANCES FROM UTILITY STRUCTURES AS SPECIFIED IN LANDSCAPE ORDINANCE 5-10-3.10.

PLAN PREPARER CERTIFICATION STATEMET

ALL LANDSCAPE DEPICTED ON THIS PLAN COMPLIES WITH SEPARATION DISTANCES FROM UTILITY STRUCTURES AS SPECIFIED IN LANDSCAPE ORDINANCE 5-10-3.10.

PERMANENT SEED BLEND

6 LBS PER 1000 SF 90% FINE LEAF FESCUE (FESTUCA ARUNDINACEA)

REBEL, REBEL II, WRANGLER, BONANZA, MOJAVE OR EQUAL 10% KENTUCKY BLUEGRASS (POA PRATENSIS) MIDNIGHT, RUGBY II, MIDIRON VARIETIES OR EQUAL 98% PURITY AND 85% GERMINATION

95% WEED FREE 8 LBS 12-12-12 FERTILIZER PER 1000 SF 1 1/2 BALES OF STRAW PER 1000 SF

LAWN AREA (8,255 SF)

TAG	QTY	SCIENTIFIC NAME	COMMON NAME	COND.	SIZE	REMARKS
CANC	PY TF	REE				
СО	3	Celtis occidentalis 'Prairie Pride'	Prairie Pride Hackberry	B&B	2.5" cal. 14'ht. 7'wd	Full, well shaped
GD	3	Gymnocladus dioica 'Espresso'	Fruitless KY Coffeetree	B&B	2.5" cal. 14'ht. 7'wd	Full, well shaped
LT	3	Lirodendron tulipifera	Tuliptree	B&B	2.5" cal. 14'ht. 7'wd	Full, well shaped
PA	3	Platanus x aceriflolia 'Bloodgood'	Bloodgood London Planetree	B&B	2.5" cal. 14'ht. 7'wd	Full, well shaped
QB	5	Quercus bicolor	Swamp White Oak	B&B	2.5" cal. 14'ht. 7'wd	Full, well shaped
UA	5	Ulmus americana 'Princeton'	Princeton American Elm	B&B	2.5" cal. 14'ht. 7'wd	Full, well shaped
ORNA	MENT	AL / EVERGREEN TREE		·		•
AM	5	Amelanchier x grandiflora 'Autumn Brilliance'	Autumn Brilliance Serviceberry	B&B	1.5" cal. 8'ht. 4'wd	Full, well shaped, single-stem
CA	5	Carpinus caroliana	American Hornbeam	B&B	1.5" cal. 8'ht. 4'wd	Full, well shaped, single-stem
CE	3	Cercis canadensis	Eastern Redbud	B&B	1.5" cal. 8'ht. 4'wd	Full, well shaped, single-stem
CR	1	Crataegus viridis 'Winter King'	Winter King Hawthorn	B&B	1.5" cal. 8'ht. 4'wd	Full, well shaped, single-stem
Ю	3	llex opaca	American Holly	B&B	6'ht. 3'wd	Full to ground, well shaped
EVER	GREE	N SHRUB		•		•
IC	4	Ilex crenata 'Sky Pencil'	Sky Pencil Holly	#5 cont.	36"ht. x 18"wd.	Full, vigorous
IG	23	Ilex glabra 'Shamrock'	Shamrock Inkberry Holly	#5 cont.	24"ht. x 24"wd.	Full, vigorous
IM	15	Ilex x meserveae 'Blue Prince'	Blue Prince Holly	#5 cont.	24"ht. x 24"wd.	Full, vigorous
JC	19	Juniperus chinensis 'Sea Green'	Sea Green Juniper	#5 cont.	24"ht. x 24"wd.	Full, vigorous
JV	15	Juniperus virginiana 'Skyrocket'	Skyrocket Juniper	#5 cont.	48"ht. x 24"wd.	Full, vigorous
PM	21	Pinus mugo 'Slowmound'	Dwarf Mugo Pine	#3 cont.	18"ht. x 18"wd.	Full, vigorous
DECIE	DUOUS	SSHRUB		•		•
cs	18	Cornus sericea 'Farrow'	Redtwig Dogwood	#5 cont.	24"ht. x 24"wd.	Full, vigorous
HQ	6	Hydrangea quercifolia 'Amethyst'	Amethyst Oakleaf Hydrangea	#5 cont.	24"ht. x 24"wd.	Full, vigorous
IV	20	Itea virginica 'Henry's Garnet	Henry's Garnet Sweetspire	#3 cont.	18"ht. x 18"wd.	Full, vigorous
LB	8	Lindera benzoin	Spicebush	#5 cont.	24"ht. x 24"wd.	Full, vigorous
MP	15	Myrica pensylvanica	Northern Bayberry	#5 cont.	48"ht. x 24"wd.	Full, vigorous
ORNA	MENT	AL GRASS / PERENNIAL				
AR	86	Ajuga reptans 'Bronze Beauty'	Bronze Beauty Bugleweed	#1 cont.		
CA	9	Calamagrostis x acutifolia 'Karl Foerester	Feather Reed Grass	#2 cont.		Full, vigorous
NF	13	Nepeta faassenii 'Purrsian Blue'	Purrsian Blue Catmint	#1 cont.		
RF	42	Rudbeckia fulgida 'Goldsturm'	Blackeyed Susan	#1 cont.		
VM	34	Vinca minor 'Bowles'	Periwinkle	#1 cont.		

DAT DES DR. CKD

SHEET NO.

C500