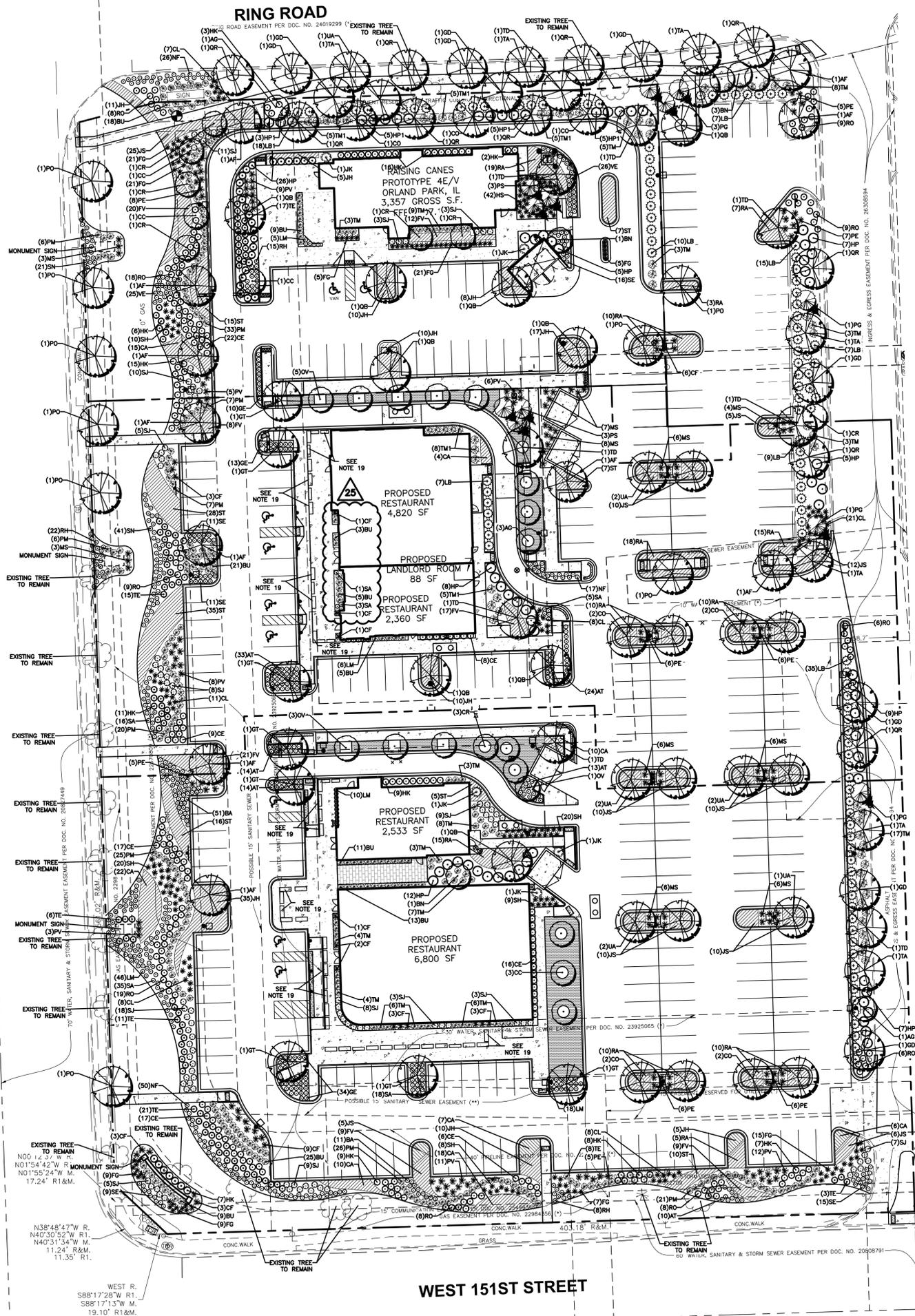


Layout Tab Name: C500 LANDSCAPE PLAN, Images: Map.png; north.jpg; south.jpg; william dougherty 1.jpg; grzywa seal.jpg; Xrefs: 079572 - P.dwg; 079572 - TBLK.dwg; 079572-photometrics.dwg; 079572 - X-DIGI.dwg
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SOUTH LAGRANGE ROAD (U.S. ROUTE 45)



LANDSCAPE CODE SUMMARY

	LENGTH/AREA	PLANT MATERIAL REQUIRED	PLANT MATERIAL PROVIDED
LANDSCAPE PARKWAYS (6-305.D.2)			
S. LAGRANGE ROAD	562 LF	14.05 Trees	8 Existing Trees to Remain and 6 Shade Trees
W. 151st STREET	372 LF	9.3 Trees	7 Existing Trees to Remain
RING ROAD	379 LF	9.5 Trees	10 Shade Trees
LANDSCAPE CORRIDORS (6-305.D.3)			
S. LAGRANGE ROAD	562 LF	5.6 Shade Trees and 5.6 Ornamental or Evergreen Trees	Easements prevent tree planting
W. 151st STREET	372 LF	3.7 Shade Trees and 3.7 Ornamental or Evergreen Trees	Easements prevent tree planting
RING ROAD	379 LF	3.7 Shade Trees and 3.7 Ornamental or Evergreen Trees	3 Existing Trees to Remain 1 Shade Tree 3 Ornamental Trees 1 Evergreen Tree
LANDSCAPE BUFFERYARDS (6-305.D.4)			
WEST	562 LF	16.8 Shade Trees, 5.6 Ornamental or Evergreen Trees, and 89.9 Shrubs	Easements prevent tree planting, 571 Small Shrubs, 118 Ornamental Grasses, and 204 Perennials
SOUTH	372 LF	11.1 Shade Trees, 3.7 Ornamental or Evergreen Trees, and 59.5 Shrubs	Easements prevent tree planting, 269 Small Shrubs, 118 Ornamental Grasses, and 75 Perennials
EAST	446 LF	13.4 Shade Trees, 4.5 Ornamental or Evergreen Trees, 71.4 Shrubs, 12 Small Shrubs, and 21 Ornamental Grasses	1 Existing Tree to Remain, 12 Shade Trees, 2 Evergreen Trees, 56 Large Shrubs, 12 Small Shrubs, and 21 Ornamental Grasses
NORTH	379 LF	11.3 Shade Trees, 3.7 Ornamental or Evergreen Trees, 60.6 Shrubs	11 Shade Trees, 2 Evergreen Trees, 2 Ornamental Trees, 40 Large Shrubs, 48 Small Shrubs, 7 Ornamental Grasses, and 28 Perennials
FOUNDATION LANDSCAPE (6-305.D.5.a)			
RAISING CANES - LOT 1	305.5 LF	3.1 Ornamental Trees & 48.9 Shrubs	3 Ornamental Trees, 5 Large Shrubs, 104 Small Shrubs, 77 Ornamental Grasses, and 82 Perennials
PROPOSED RESTAURANT (4,820 SF) - LOT 2	216 LF	2.2 Ornamental Trees & 34.6 Shrubs	3 Ornamental Trees (east of drive-thru lane), 15 Large Shrubs, 12 Small Shrubs, and 21 Ornamental Grasses (adjacent to transformer & dumpsters) Planters for Annual Color
PROPOSED RESTAURANT (2,360 SF) - LOT 2	152 LF	1.5 Ornamental Trees & 24.3 Shrubs	2 Ornamental Tree (between Lot 1 & Lot 2) 8 Large Shrubs, 33 Small Shrubs, 10 Ornamental Grasses, and 22 Perennials Planters for Annual Color
PROPOSED RESTAURANT (2,540 SF) - LOT 3	223 LF	2.2 Ornamental Trees & 35.7 Shrubs	3 Ornamental Trees, 57 Small Shrubs, and 20 Ornamental Grasses Planters for Annual Color
PROPOSED RESTAURANT (6,800 SF) - LOT 3	331 LF	3.3 Ornamental Trees & 52.9 Shrubs	4 Ornamental Trees, 12 Large Shrubs, 36 Small Shrubs, and 15 Ornamental Grasses Planters for Annual Color
INTERIOR LOT LANDSCAPE (6-305.D.5.b)			
ENTIRE SITE	217,574 SF	21.75 Trees	15 Shade Trees and 7 Ornamental Trees
PARKING LOT PERIMETER SCREENING (6-305.D.6.a.1)			
WEST	332 LF	332 lf of 3' shrubs	Easement prevents plantings over 18 inches
SOUTH	290 LF	290 lf of 3' shrubs	Easement prevents plantings over 18 inches
EAST	381 LF	381 LF of 3' shrubs	59 Large Shrubs
NORTH	47 LF	47 lf of 3' shrubs	7 Large Shrubs
PARKING LOT ISLAND LANDSCAPING (6-305.D.6.a.2)			
ENTIRE SITE	322 SPACES	32.2 Trees & Groundcover	32 Shade Trees, 280 Small Shrubs, 71 Ornamental Grasses, and 223 Perennials
SIGNAGE LANDSCAPING (6-305.D.7.a)			
ENTIRE SITE	5 SIGNS	5' Landscape Bed around Sign	65 Small Shrubs, 40 Ornamental Grasses, and 124 Perennials

LANDSCAPE NOTES

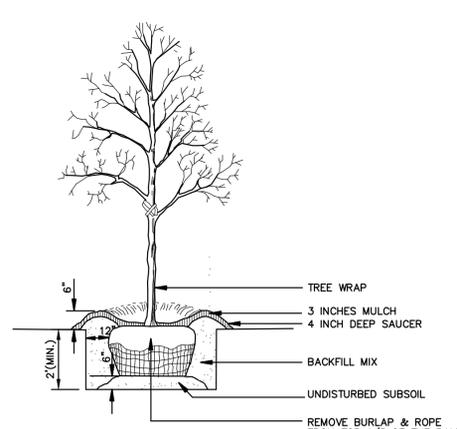
- LOCATING AND PROTECTING ALL UNDERGROUND UTILITIES, PRIOR TO DIGGING, IS RESPONSIBILITY OF THE LANDSCAPE CONTRACTOR.
- PRIOR TO INSTALLATION, THE LANDSCAPE CONTRACTOR SHALL INSPECT THE SUB GRADE, GENERAL SITE CONDITIONS, VERIFY ELEVATIONS, UTILITY LOCATIONS, IRRIGATION, APPROVE TOPSOIL PROVIDED BY GENERAL 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 GROUND COVER BEDS TO BE MULCHED WITH A MINIMUM OF 3 INCHES OF CLEAN SHREDDED HARDWOOD MULCH.
- PLANTING HOLES TO BE DUG A MINIMUM OF TWICE THE WIDTH OF THE ROOT BALL OF BOTH SHRUB AND TREE. AMEND BACKFILL WITH TOPSOIL MIX. 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 (INCLUDING RIGHT-OF-WAYS) NOT RECEIVING PLANTINGS TO RECEIVE 4 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.
- 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.
- ALL LANDSCAPING SHALL BE INSTALLED IN CONFORMANCE WITH ANSI Z60.1 THE AMERICAN STANDARD FOR NURSERY STOCK, AND THE ACCEPTED STANDARDS OF AMERICANHORT.
- 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.
- 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.
- WATER THOROUGHLY TWICE IN THE FIRST 24 HOURS AND APPLY MULCH IMMEDIATELY.
- LANDSCAPE REQUIREMENTS NOT MET BY PARTICULAR CODE REQUIREMENT ARE PROVIDED ELSEWHERE ON SITE.
- PROPERTY OWNER RESPONSIBLE FOR MAINTAINING AND PRUNING TREES TO AVOID CONFLICT WITH POLE MOUNTED LIGHTING.
- PLANT MATERIAL ON THE NORTH SIDE OF DRIVE-THROUGH AISLE ON LOT 1 TO BE INSTALLED AND MAINTAINED AT A HEIGHT OF 36 INCHES.
- PLANTER BOXES TO HAVE ANNUAL COLOR PLANTINGS. PLEASE SEE SHEET C501 FOR PLANTER BOX DETAIL.



REVISION	DATE	DESCRIPTION
25	02/12/21	REVISED PER VILLAGE REVIEW
24	02/03/21	REVISED PER VILLAGE REVIEW
23	01/22/21	REVISED PER CLIENT COORDINATION
17	10/30/20	REVISED PER VILLAGE COMMENTS
15	10/14/20	REVISED PER VILLAGE COMMENTS
14	09/18/20	ISSUED FOR PERMIT

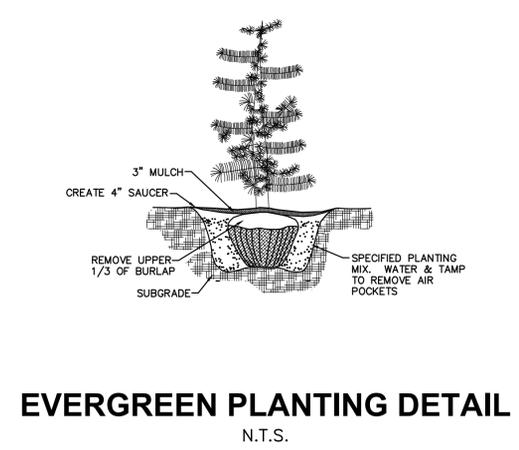
PROJECT No: 079572
 DATE 10/02/19
 DES. J.M.
 DR. J.M.
 CKD. J.G.

1815 South Meyers Road
 Suite 950
 Oakbrook Terrace, IL 60181
 WOOLPERT
 ARCHITECTURAL ENGINEERING & LANDSCAPE



NOTE: SEE LANDSCAPE NOTES FOR THE TYPE OF MULCH MATERIAL TO USE.

TREE PLANTING
 N.T.S.



EVERGREEN PLANTING DETAIL
 N.T.S.



SITE IMPROVEMENT PLANS
 LAGRANGE SQUARE
 45 ORLAND SQUARE DRIVE
 ORLAND PARK, COOK COUNTY, IL 60462

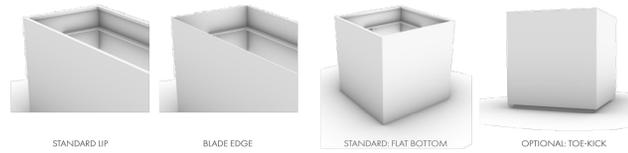
LANDSCAPE PLAN

SHEET NO. C500



FORM AND FIBER | TECHNICAL SHEET

BOX SERIES CORTEN STEEL PLANTERS



CONSTRUCTION

1. The Box Series Corten Steel Planters are constructed of ASTM A606 Type 4 & A588 grade Corten Steel. Planters are fabricated using 1/4 ga., 1/2 ga., 10 ga., and 1/4" thicknesses. Planters are offered in two finish options:

- i. Un-weathered, no exterior sealant
- ii. Pre-weathered with exterior sealant

2. Oversized boxes are constructed with internal reinforcement comprised of horizontal stiffeners, and vertical gussets. Specific dimensions for spacing of internal reinforcement is submitted via shop drawing for approval, prior to construction.

3. Planters are manufactured with standard 1", 1.5", or 2" drain holes or no drain holes. Quantity and placement as directed by Purchaser. Holes are cut to nominal O.D. for standard PVC pipe trade sizes.

4. If boxes with internally raised bases are specified, heat signatures may read through powder coat finish due to material thickness.*

STANDARDS

1. Standard lip for 1/4 ga & 1/2 ga thick boxes = 1" wide lip + 3/4" return
Standard lip for 10 ga thick boxes = 1-1/2" wide lip + 3/4" return
Standard lip for 1/4" thick boxes = 2" wide lip with no return

PRE-WEATHERED FINISH

1. Planters do not weather with consistent color and patina among groups. Units weather at varying rates and develop coloration which is unique to each individual unit. (Standard level of finish shown)

2. Standard sealant is a light metal sealant with matte finish applied to exterior and is a temporary sealant for handling. Units will continue to oxidize, patina will darken and sealant will wear off.

3. Purchasers should exercise caution in placement as units may leach onto adjacent surfaces until fully weathered and self sealed.



WEBSITE: www.formandfiber.com
ORDERS: 888-314-8852
EMAIL: info@formandfiber.com

CUSTOMIZATION

1. Fabrication of F&F Corten Steel Boxes can be customized to designer specified sizes for L X W X H. Boxes will be priced on labor, material, and thickness.

OPTIONS

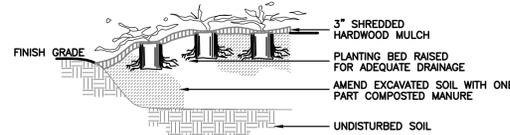
1. The following options are available in the fabrication of F&F Corten Steel Boxes. Additional charges may apply:

- Standard lip Blade edge Internally raised base*
- Flat base Toe-kick base Industrial casters
- Stainless steel leveling feet Glides

CORTEN STEEL BOX SERIES STANDARD SIZES

PRODUCT ID	LENGTH	WIDTH	HEIGHT	MATERIAL	THICKNESS	AVG. WT.
BX_C 242418	24"	24"	18"	corten steel	12 GA.	70 lbs
BX_C 242424	24"	24"	24"	corten steel	12 GA.	88 lbs
BX_C 242436	24"	24"	36"	corten steel	12 GA.	123 lbs
BX_C 303018	30"	30"	18"	corten steel	12 GA.	96 lbs
BX_C 303024	30"	30"	24"	corten steel	12 GA.	118 lbs
BX_C 303030	30"	30"	30"	corten steel	12 GA.	140 lbs
BX_C 363624	36"	36"	24"	corten steel	10 GA.	219 lbs
BX_C 363630	36"	36"	30"	corten steel	10 GA.	259 lbs
BX_C 363636	36"	36"	36"	corten steel	10 GA.	299 lbs
BX_C 481824	48"	18"	24"	corten steel	10 GA.	186 lbs
BX_C 482424	48"	24"	24"	corten steel	10 GA.	213 lbs
BX_C 482430	48"	24"	30"	corten steel	10 GA.	253 lbs
BX_C 484836	48"	48"	36"	corten steel	10 GA.	425 lbs
BX_C 484848	48"	48"	48"	corten steel	10 GA.	532 lbs
BX_C 601824	60"	18"	24"	corten steel	10 GA.	226 lbs
BX_C 602424	60"	24"	24"	corten steel	10 GA.	253 lbs
BX_C 602430	60"	24"	30"	corten steel	10 GA.	299 lbs
BX_C 601836	60"	18"	36"	corten steel	10 GA.	312 lbs
BX_C 721824	72"	18"	24"	corten steel	10 GA.	259 lbs
BX_C 722424	72"	24"	24"	corten steel	10 GA.	292 lbs
BX_C 722430	72"	24"	30"	corten steel	10 GA.	346 lbs
BX_C 722436	72"	24"	36"	corten steel	10 GA.	399 lbs
BX_C 724848	72"	48"	48"	corten steel	1/4"	1221 lbs
BX_C 961818	96"	18"	18"	corten steel	1/4"	481 lbs
BX_C 961824	96"	18"	24"	corten steel	1/4"	567 lbs

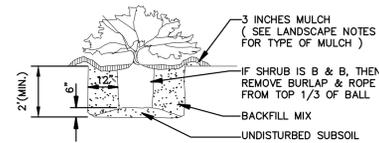
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- NOTE:
1. SIZE OF PIT VARIES WITH SIZE OF ROOT BALL.
 2. TOP OF BALL TO BE 1"-2" ABOVE FINISH GRADE.
 3. SPREAD FERTILIZER EVENLY IN SAUCER.
 4. RETAIN ALL LEADERS.

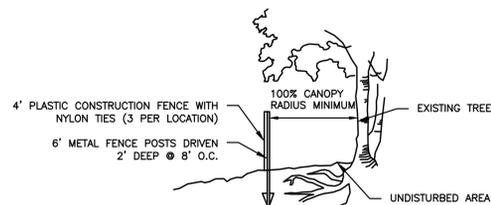
PERENNIAL & GROUND COVER PLANTING

N.T.S.



SHRUB PLANTING

N.T.S.



FENCE MUST BE MAINTAINED THROUGHOUT CONSTRUCTION PERIOD AND REMOVED WHEN CONSTRUCTION HAS BEEN COMPLETED. FINAL PLACEMENT OF FENCE MUST BE APPROVED BY THE OWNER'S REPRESENTATIVE.

TREE PRESERVATION FENCING

N.T.S.

PLANT SCHEDULE

TAG	QTY	SCIENTIFIC NAME	COMMON NAME	COND.	SIZE	REMARKS
SHADE TREE						
AF	11	Acer x freemanii 'Jeffersred'	Autumn Blaze Maple	B&B	2.5" cal. 14'ht. 7'wd	Full, well shaped
CO	11	Celtis occidentalis 'Prairie Pride'	Prairie Pride Hackberry	B&B	2.5" cal. 14'ht. 7'wd	Native, Full, well shaped
GT	8	Gleditsia triacanthos var. inermis 'Impcole'	Imperial Honeylocust	B&B	2.5" cal. 14'ht. 7'wd	Full, well shaped
GD	9	Gymnocladus dioica 'Espresso'	Fruitless KY Coffeetree	B&B	2.5" cal. 14'ht. 7'wd	Native, Full, well shaped
PO	9	Platanus occidentalis	American Sycamore	B&B	2.5" cal. 14'ht. 7'wd	Native, Full, well shaped
QB	9	Quercus bicolor	Swamp White Oak	B&B	2.5" cal. 14'ht. 7'wd	Full, well shaped
QR	10	Quercus rubrum	Northern Red Oak	B&B	2.5" cal. 14'ht. 7'wd	Full, well shaped
TD	9	Taxodium distichum 'Shawnee Brave'	Shawnee Brave Bald Cypress	B&B	2.5" cal. 14'ht. 7'wd	Native, Full, well shaped
TA	7	Tilia americana 'Redmond'	Redmond American Linden	B&B	2.5" cal. 14'ht. 7'wd	Native, Full, well shaped
UA	10	Ulmus americana 'Princeton'	Princeton American Elm	B&B	2.5" cal. 14'ht. 7'wd	Full, well shaped
ORNAMENTAL / EVERGREEN TREE						
AG	5	Amelanchier x grandiflora 'Autumn Brilliance'	Apple Serviceberry	B&B	2" cal. 6'ht. 3'wd.	Full, well shaped, single-stem
BN	5	Betula nigra 'BNMTF'	Dura Heat River Birch	B&B	2" cal. 6'ht. 3'wd.	Native, Full, well shaped, single-stem
CC	6	Cercis canadensis	Eastern Redbud	B&B	2" cal. 6'ht. 3'wd.	Native, Full, well shaped, single-stem
CR	9	Crataegus crus-galli var. inermis 'Cruzom'	Crusader Hawthorn	B&B	2" cal. 6'ht. 3'wd.	Native, Full, well shaped, single-stem
JK	5	Juniperus chinensis 'Keteleerii'	Keteleeri Upright Juniper	B&B	6'ht. x 3'wd.	Full to ground, well shaped
OV	9	Ostrya virginiana	American Hop Hornbeam	B&B	2" cal. 6'ht. 3'wd.	Full, well shaped, single-stem
PG	6	Picea glauca 'Densata'	Black Hills Spruce	B&B	6'ht. x 3'wd.	Full to ground, well shaped
PS	6	Pinus strobus 'Fastigiata'	Columnar Eastern White Pine	B&B	6'ht. x 3'wd.	Full to ground, well shaped
EVERGREEN SHRUB						
BU	119	Buxus x 'Glencoe'	Chicagoland Green Boxwood	#3 cont.	18"ht. x 18"wd.	Full, vigorous
JS	103	Juniperus chinensis sargentii 'Viridis'	Green Sargent Juniper	#3 cont.	12"ht. x 18"wd.	Full, vigorous, 4' o.c.
JH	121	Juniperus horizontalis	Creeping Juniper	#3 cont.	12"ht. x 18"wd.	Native, Full, vigorous, 4' o.c.
PM	151	Pinus mugo 'Slowmound'	Dwarf Mugo Pine	#3 cont.	12"ht. x 18"wd.	Full, vigorous
TM	92	Taxus x media 'Densiformis'	Dense Yew	#3 cont.	18"ht. x 18"wd.	Full, vigorous
TM1	28	Taxus x media 'Densiformis'	Dense Yew	#5 cont.	36"ht. x 24"wd.	Full, vigorous
TE	97	Taxus x media 'Everlow'	Everlow Yew	#3 cont.	12"ht. x 18"wd.	Full, vigorous
DECIDUOUS SHRUB						
CA	92	Cotoneaster adpressus	Creeping Cotoneaster	#3 cont.	12"ht. x 18"wd.	Full, vigorous, 4' o.c.
CE	93	Ceanothus americanus	New Jersey Tea	#3 cont.	18"ht. x 18"wd.	Native, Full, vigorous
FV	96	Forsythia viridissima 'Bronxensis'	Greenstem Forsythia	#3 cont.	12"ht. x 18"wd.	Full, vigorous, 4' o.c.
HP	79	Hydrangea paniculata 'Bobo'	Bobo Panicle Hydrangea	#5 cont.	24"ht. x 24"wd.	Full, vigorous
HP1	18	Hydrangea paniculata 'Bobo'	Bobo Panicle Hydrangea	#5 cont.	36"ht. x 24"wd.	Full, vigorous
HK	93	Hypericum kalmianum 'Blues Festival'	Blues Festival St Johns Wort	#3 cont.	18"ht. x 18"wd.	Native, Full, vigorous
LB	90	Lindera benzoin	Spicebush	#5 cont.	24"ht. x 24"wd.	Native, Full, vigorous
LB1	18	Lindera benzoin	Spicebush	#5 cont.	36"ht. x 24"wd.	Native, Full, vigorous
RA	132	Rhus aromatica 'Gro-Low'	Gro-Low Fragrant Sumac	#3 cont.	12"ht. x 18"wd.	Native, Full, vigorous, 4' o.c.
RO	100	Rosa x 'Nooschnee'	White Carpet Rose	#3 cont.	12"ht. x 18"wd.	Full, vigorous
SJ	102	Spiraea japonica 'Shirobana'	Shirobana Spirea	#3 cont.	12"ht. x 18"wd.	Full, vigorous
ST	123	Stephanandra incisa 'Crispa'	Cutleaf Stephanandra	#3 cont.	12"ht. x 18"wd.	Full, vigorous, 4' o.c.
ORNAMENTAL GRASS						
CF	38	Calamagrostis x acutiflora 'Karl Forester'	Feather Reed Grass	#1 cont.		Full, vigorous
CL	83	Chasmanthium latifolium	Northern Sea Oats	#1 cont.		Native, Full, vigorous
FG	92	Festuca glauca 'Elijah Blue'	Elijah Blue Fescue	#1 cont.		Full, vigorous
HS	48	Helictotrichon sempervitens avena	Blue Oats Grass	#1 cont.		Full, vigorous
MS	55	Miscanthus sinensis 'Little Zebra'	Little Zebra Grass	#1 cont.		Full, vigorous
PV	57	Panicum virgatum 'Hot Rod'	Hot Rod Red Switchgrass	#1 cont.		Native, Full, vigorous
PE	54	Pennisetum alopecuroides 'Hameln'	Dwarf Fountain Grass	#1 cont.		Full, vigorous
SH	75	Sporobolus heterolepis	Prairie Dropseed	#1 cont.		Native, Full, vigorous
PERENNIAL						
AT	66	Asclepias tuberosa	Butterfly Weed	#1 cont.		Native, Full, vigorous
BA	84	Echinacea purpurea	Purple Coneflower	#1 cont.		Native, Full, vigorous
GE	57	Geranium 'Rozanne'	Rozanne Geranium	#1 cont.		Full, vigorous
LM	96	Liriope muscari 'Big Blue'	Big Blue Lilyturf	#1 cont.		Full, vigorous
NF	93	Nepeta x foassenii 'Purrsian Blue'	Purrsian Blue Catmint	#1 cont.		Full, vigorous
RH	40	Rudbeckia fulgida 'Goldsturm'	Black-Eyed Susan	#1 cont.		Full, vigorous
SN	62	Symphyotrichum novae-angliae	New England Aster	#1 cont.		Native, Full, vigorous
SE	82	Sedum eliocombianum	Yellow Stonecrop	#1 cont.		Full, vigorous
SA	78	Sedum 'Autumn Joy'	Autumn Joy Stonecrop	#1 cont.		Full, vigorous
VE	82	Veronica 'Hocus Pocus'	Magic Show Veronica	#1 cont.		Full, vigorous

* QUANTITIES ARE PROVIDED FOR CONVENIENCE ONLY. CONTRACTOR IS RESPONSIBLE FOR ALL QUANTITIES OF PLANTS ON LANDSCAPE PLAN.

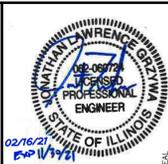
PLANT DIVERSITY

PLANT TYPE	# PLANTS	MAX # OF INDIVIDUAL SPECIES	MAX # OF INDIVIDUAL SPECIES PROVIDED	MIN # OF INDIVIDUAL SPECIES	MIN # OF INDIVIDUAL SPECIES PROVIDED	MIN # OF NATIVE PLANTS (30%)	# OF NATIVE PLANTS PROVIDED	MIN # OF DIFFERENT SPECIES	# OF DIFFERENT SPECIES PROVIDED
Shade Tree	93	27.9	11	4.6	7	27.6	45 (48%)	8	10
Ornamental Tree	34	13.6	9	3.4	5	9.3	20 (58%)	5	5
Evergreen Tree	17	6.8	7	1.7	3	5.1	6 (35%)	3	3
Shrub	1,750	262.5	151	88.7	92	525	556 (31%)	15	15
Ornamental Grass	482	144.3	92	24.0	37	144.3	200 (41%)	8	8
Perennial	735	183.75	96	36.8	40	220.2	227 (31%)	10	10

PERMANENT SOD BLEND

90% FINE LEAF FESCUE (FESTUCA ARUNDINACEA)
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

LAWN AREA (3,920 SF)
PLUS ALL DISTURBED EXISTING
TURF TO REMAIN



PROJECT NO:	DATE	REVISION
079572	02/16/21	REVIEW PER VILLAGE
	02/03/21	REVIEW PER VILLAGE
	01/22/21	COORDINATION PER CLIENT
	10/30/20	COMMENTS PER VILLAGE
	10/14/20	COMMENTS PER VILLAGE
	09/18/20	ISSUED FOR PERMIT

NO.	DATE	REVISION
25	02/16/21	REVIEW PER VILLAGE
24	02/03/21	REVIEW PER VILLAGE
23	01/22/21	COORDINATION PER CLIENT
17	10/30/20	COMMENTS PER VILLAGE
15	10/14/20	COMMENTS PER VILLAGE
14	09/18/20	ISSUED FOR PERMIT

1815 South Meyers Road
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WOOLPERT
ARCHITECTURAL ENGINEERING & LANDSCAPE

SITE IMPROVEMENT PLANS
LAGRANGE SQUARE
45 ORLAND SQUARE DRIVE
ORLAND PARK, COOK COUNTY, IL 60462

LANDSCAPE DETAILS

SHEET NO. **C501**

Layout Tab Name: C501 LANDSCAPE DETAILS, Images: Map.png: north.jpg: south.jpg: william_doughterty_1.jpg: grzywo_seal.jpg: Xrefs: 079572 - P.dwg: 079572 - TBLK.dwg: 079572 - Photometrics.dwg: 079572 - X-DIGI.dwg
Last Saved By: hadley, 2/16/2021 3:46:39 PM
G:\DE\clients\Key_Development\079572 - Orland Park, IL\4.0 Disciplines\Civil\Cadd\Alternate CD\079572 - C501-LAN.dwg Plotted By: Hadley, Dennis Plotted February 16, 2021, 4:26:32 PM