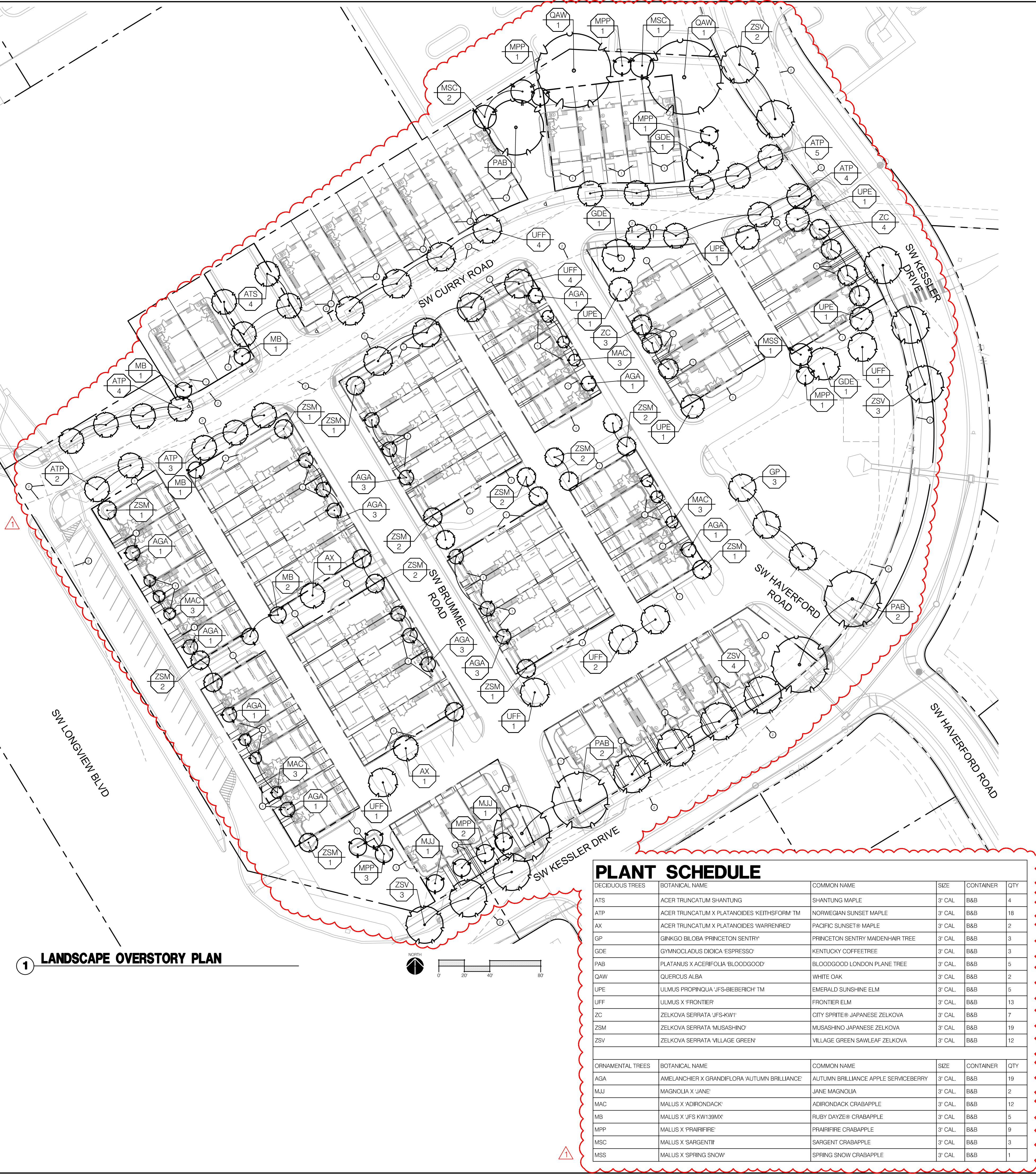




PLANT SCHEDULE					
DECIDUOUS TREES	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER	QTY
ATS	ACER TRUNCATUM SHANTUNG	SHANTUNG MAPLE	3' CAL	B&B	4
ATP	ACER TRUNCATUM X PLATANOIDES KEITHSFORM TM	NORWEGIAN SUNSET MAPLE	3' CAL	B&B	18
AX	ACER TRUNCATUM X PLATANOIDES WARRENRED	PACIFIC SUNSET® MAPLE	3' CAL	B&B	2
GP	GINKGO BILOBA 'PRINCETON SENTRY'	PRINCETON SENTRY MAIDENHAIR TREE	3' CAL	B&B	3
GDE	GYMNOCALADUS DIOICA 'ESPRESSO'	KENTUCKY COFFEETREE	3' CAL	B&B	3
PAB	PLATANUS X ACERIFOLIA BLOODGOOD	BLOODGOOD LONDON PLANE TREE	3' CAL	B&B	5
QAW	QUERCUS ALBA	WHITE OAK	3' CAL	B&B	2
UPE	ULMUS PROPINQUA 'JFS-BIEBERICH' TM	EMERALD SUNSHINE ELM	3' CAL	B&B	5
UFF	ULMUS X 'FRONTIER'	FRONTIER ELM	3' CAL	B&B	13
ZC	ZELKOVA SERRATA 'JFS-KW1'	CITY SPRITE® JAPANESE ZELKOVA	3' CAL	B&B	7
ZSM	ZELKOVA SERRATA 'MUSASHINO'	MUSASHINO JAPANESE ZELKOVA	3' CAL	B&B	19
ZSV	ZELKOVA SERRATA 'VILLAGE GREEN'	VILLAGE GREEN SAWLEAF ZELKOVA	3' CAL	B&B	12
ORNAMENTAL TREES	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER	QTY
AGA	AMELANCHIER X GRANDIFLORA 'AUTUMN BRILLIANCE'	AUTUMN BRILLIANCE APPLE SERVICEBERRY	3' CAL	B&B	19
MJJ	MAGNOLIA X 'JANE'	JANE MAGNOLIA	3' CAL	B&B	2
MAC	MALLUS X 'ADIRONDACK'	ADIRONDACK CRABAPPLE	3' CAL	B&B	12
MB	MALLUS X 'JFS KW139MX'	RUBY DAYZE® CRABAPPLE	3' CAL	B&B	5
MPP	MALLUS X 'PRAIRIFIRE'	PRAIRIFIRE CRABAPPLE	3' CAL	B&B	9
MSS	MALLUS X 'SARGENTII'	SARGENT CRABAPPLE	3' CAL	B&B	3
MSS	MALLUS X 'SPRING SNOW'	SPRING SNOW CRABAPPLE	3' CAL	B&B	1

LANDSCAPING REQUIREMENTS:

LANDSCAPING AND SCREENING REQUIREMENTS		REQUIRED PLANTS	SHOWN PLANTS
LEE'S SUMMIT, MISSOURI			
CODE OF ORDINANCES: DIVISION III - LANDSCAPING, BUFFERS AND TREE PROTECTION			
SITE ZONED: PMIX			
TOTAL PROPERTY: 7.133 ACRES (310,734.99 SQ FT)			
STREET FRONTAGE TREES:			
SEC. 8.790	ONE TREE PER 30 FEET OF STREET FRONTAGE, PUBLIC OR PRIVATE		
	TREES MAY BE CLUSTERED OR ARRANGED WITHIN THE SETBACK. A MIN. 20' LANDSCAPE STRIP SHALL BE PROVIDED ALONG THE FULL LENGTH OF THE STREET FRONTAGE, EXCEPT WHERE THE BUILDING SETBACK IS LESS THAN 20'.		
	SW KESSLER DRIVE		
	TOTAL STREET FRONTAGE = 992 LF		
	(992/ 30 = 29.7)	30 TREES	26 TREES
	SW LONGVIEW BOULEVARD		
	TOTAL STREET FRONTAGE = 477 LF		
	(477/ 30 = 16.2)	16 TREES	16 TREES
	SW CURRY ROAD		
	TOTAL STREET FRONTAGE = 622 LF		
	(622/ 30 = 20.63)	21 TREES	22 TREES
	SW BRUMMEL ROAD		
	TOTAL STREET FRONTAGE = 545 LF		
	(545/ 30 = 18.16)	19 TREES	26 TREES
	SW HAVERFORD ROAD		
	TOTAL STREET FRONTAGE = 432 LF		
	(441/ 40 = 14.70)	15 TREES	20 TREES
OPEN YARD TREES:			
SEC. 8.790	BUILDING FOOTPRINT = 94,373 SQ FT		
	216,362 / 5,000 = 43.27 TREES	43 TREES	34 TREES
	LANDSCAPE TOTALS	144 TREES	144 TREES
STREET FRONTAGE SHRUBS:			
SEC. 8.790	ONE SHRUB PER 20 FEET OF STREET FRONTAGE		
	A MINIMUM 20 FEET WIDE LANDSCAPE STRIP SHALL BE PROVIDED ALONG THE FULL LENGTH OF ANY STREET FRONTAGE, EXCEPT WHERE THE BUILDING SETBACK IS LESS THAN 20 FEET.		
	SW KESSLER DRIVE		
	TOTAL STREET FRONTAGE = 992 LF		
	(992/ 20 = 49.6)	50 SHRUBS	52 SHRUBS
	SW LONGVIEW BOULEVARD		
	TOTAL STREET FRONTAGE = 477 LF		
	(477/ 20 = 23.85)	24 SHRUBS	40 SHRUBS
	SW CURRY ROAD		
	TOTAL STREET FRONTAGE = 622 LF		
	(622/ 20 = 31.1)	33 SHRUBS	52 SHRUBS
	SW BRUMMEL ROAD		
	TOTAL STREET FRONTAGE = 545 LF		
	(545/ 20 = 27.25)	28 SHRUBS	101 SHRUBS
	SW HAVERFORD ROAD		
	TOTAL STREET FRONTAGE = 432 LF		
	(432/ 20 = 21.6)	22 SHRUBS	49 SHRUBS
OPEN YARD SHRUBS:			
SEC. 8.790	TWO SHRUBS PER 5,000 SQUARE FEET OF TOTAL LOT AREA EXCLUDING BUILDING FOOTPRINT		
	TOTAL LOT AREA = 310,735 SQ FT		
	BUILDING FOOTPRINT = 94,373 SQ FT		
	216,362 / 5,000 = 43.27 X 2 = 86.54 SHRUBS	87 SHRUBS	110 SHRUBS
	OPEN AREAS NOT COVERED WITH OTHER MATERIALS SHALL BE COVERED WITH SOD.		
LANDSCAPE TOTALS		244 SHRUBS	418 SHRUBS

LANDSCAPE LEGEND:

RIGHT OF WAY / PROPERTY LINE

OVERSTORY TREE

ORNAMENTAL TREE

SHRUB BED

- LANDSCAPE PLAN NOTES:
- 1

PLANTING BED WITH HARDWOOD MULCH; REF: SPECIFICATION, LANDSCAPE PLANS AND LANDSCAPE DETAILS
- 2

SIGHT TRIANGLE

ochsner hare + hare

the olsson studio

OLSSON - LANDSCAPE ARCHITECTURE
MISSOURI CERTIFICATE OF AUTHORITY #:2005000285
1814 Main St.
Kansas City, MO 64108
TEL 816.842.8844
www.olisson.com

STATE OF MISSOURI
BRANDON D. MCBRIDE
LANDSCAPE ARCHITECT
NUMBER
LA-2017005081
04.03.2023

BY
REV. NO. 01
DATE 04.03.2023
REVISIONS DESCRIPTION
LANDSCAPE PLAN REVISION

LANDSCAPE OVERSTORY PLAN
NEW LONGVIEW
FINAL DEVELOPMENT PLANS
LEE'S SUMMIT, MO

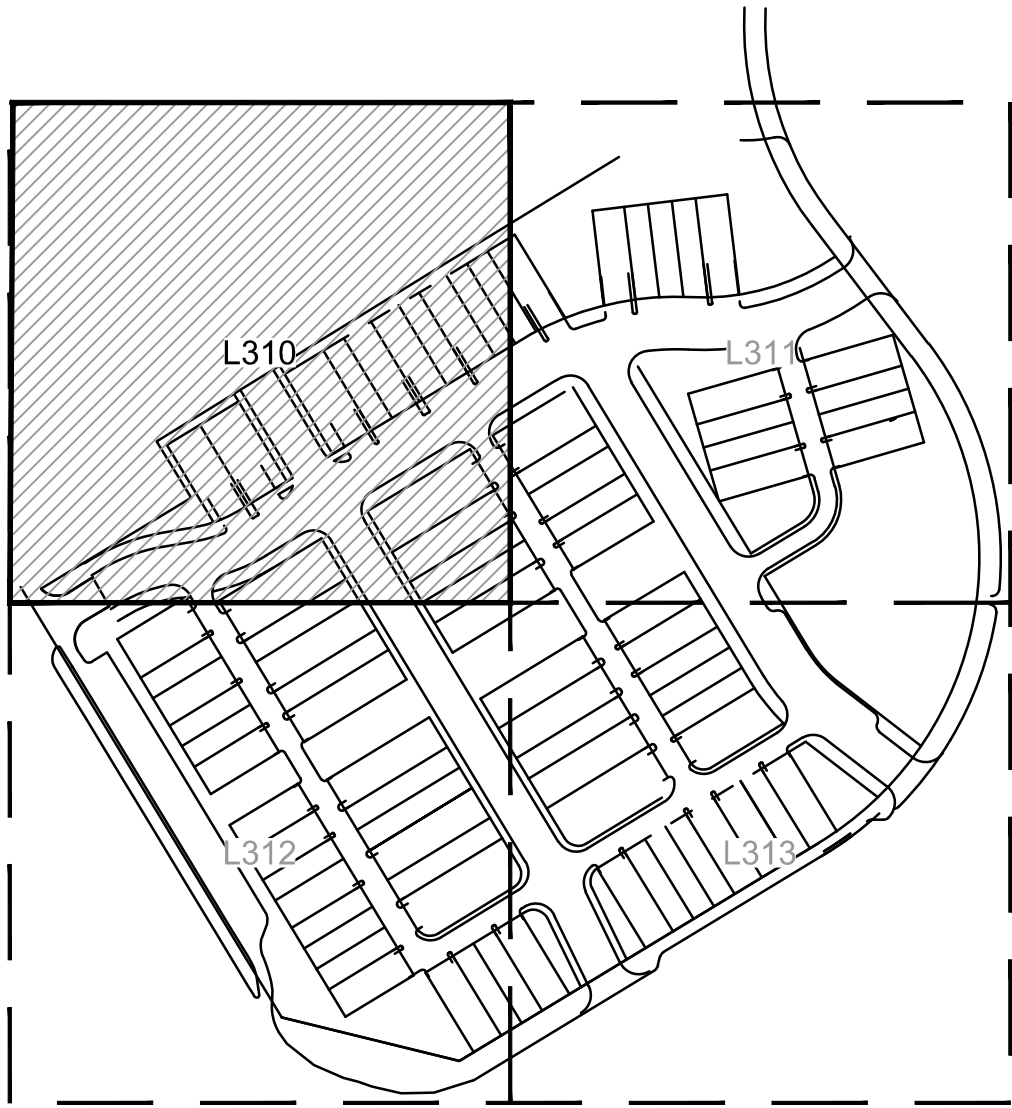
2022
REVISIONS

drawn by: LS
checked by: BM
approved by: KPS
QA/QC by: KPS
project no.: 021-02987
drawn by: SEC_OVR-REV_02102987
date: 10.14.2021

SHEET
L301

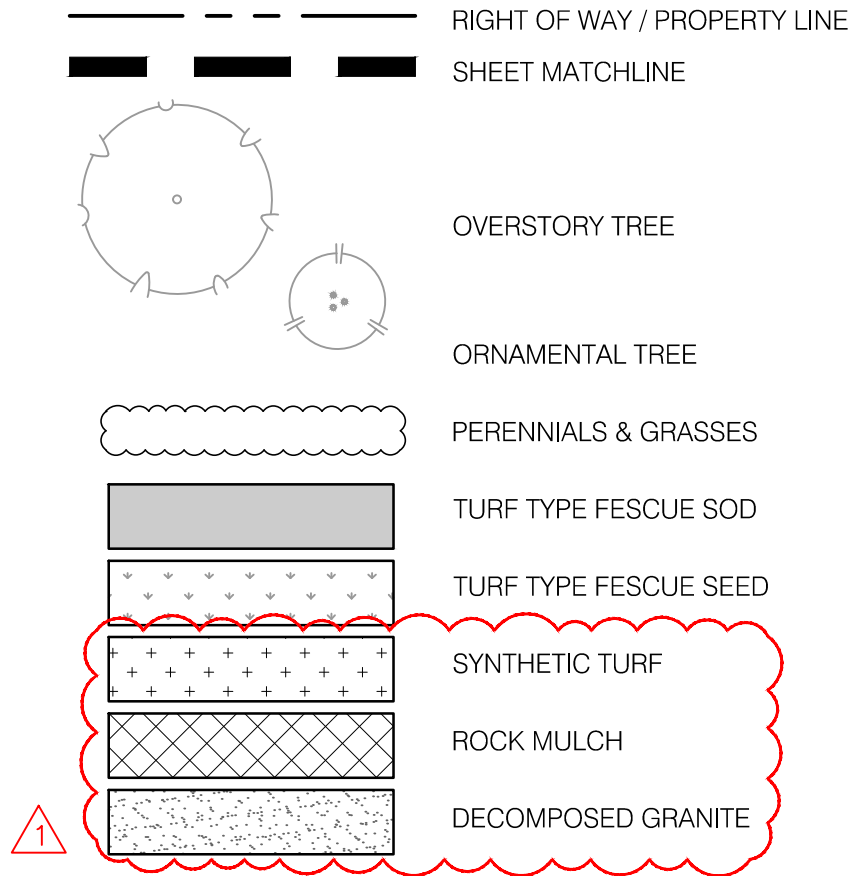


1 LANDSCAPE UNDERSTORY PLAN



KEYMAP

LANDSCAPE LEGEND:



LANDSCAPE PLAN NOTES:

- 1 AREA TO BE SODDED WITH TURF TYPE FESCUE SOD; REF: SPECIFICATIONS
- 2 AREA TO BE SEEDED WITH TURF TYPE FESCUE SEED; REF: SPECIFICATIONS
- 3 INSTALL METAL BED EDGE; REF: S/L390
- 4 LANDSCAPE BED WITH HARDWOOD MULCH; REF: SPECIFICATIONS, LANDSCAPE PLANS AND LANDSCAPE DETAILS
- 5 AREA TO BE SYNTHETIC TURF; REF: FUTURE PLANS
- 6 AREA TO BE ROCK MULCH; REF: FUTURE PLANS
- 7 AREA TO BE DECOMPOSED GRANITE; REF: FUTURE PLANS

PLANT SCHEDULE

DECIDUOUS SHRUBS	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	QTY
AG	ABELIA X GRANDIFLORA	GLOSSY ABELIA	5 GAL	CONT.	4
CT	CHAENOMELES JAPONICA 'TEXAS SCARLET'	TEXAS SCARLET JAPANESE FLOWERING QUINCE	5 GAL	CONT.	4
HJ	HYDRANGEA PANICULATA 'JANE'	LITTLE LIME® PANICLE HYDRANGEA	5 GAL	CONT.	41
HL	HYDRANGEA PANICULATA 'SMHPLOF'	LITTLE QUICK FIRE® PANICLE HYDRANGEA	5 GAL	CONT.	9
IL	ITEA VIRGINICA 'LITTLE HENRY'™	LITTLE HENRY SWEETSPICE	5 GAL	CONT.	11
PD	PHYSOCARPUS OPULIFOLIUS 'DONNA MAY'™	LITTLE DEVIL NINEBARK	5 GAL	CONT.	10
RA	RHUS AROMATICA 'GRO-LOW'	GRO-LOW FRAGRANT SUMAC	5 GAL	CONT.	5
VM	VIBURNUM CARLESI 'SMVCB'™	SPICE BABY KOREANSPICE VIBURNUM	5 GAL	CONT.	52
VP	VIBURNUM X BODNANTENSE 'PINK DAWN'	PINK DAWN VIBURNUM	5 GAL	CONT.	6
WB	WEIGELA FLORIDA 'BRAMWELL'™	FINE WINE WEIGELA	5 GAL	CONT.	7
EVERGREEN SHRUBS	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	QTY
BV	BUXUS MICROPHYLLA JAPONICA 'VARIEGATA'	VARIEGATED JAPANESE BOXWOOD	5 GAL	CONT.	64
BW	BUXUS MICROPHYLLA JAPONICA 'WINTER GEM'	WINTER GEM JAPANESE BOXWOOD	5 GAL	CONT.	155
JH	JUNIPERUS CHINENSIS 'HETZLI COLUMNARIS'	HETZLI COLUMNAR JUNIPER	6'-8" MIN. HT.	B & B	38
TS	THUJA OCCIDENTALIS 'SMARAGD'	EMERALD GREEN ARBORVITAE	6'-8" MIN. HT.	B & B	12

ochsner hare + hare

the olsson studio

OLSSON - LANDSCAPE ARCHITECTURE

MISSOURI CERTIFICATE OF AUTHORITY #:2005000285

1814 Main St.

Kansas City, MO 64108

TEL 816.842.8844

www.olisson.com

STATE OF MISSOURI

BRANDON D. MCBRIDE

LANDSCAPE ARCHITECT

NUMBER LA-2017005081

04.03.2023

BY

REVISIONS DESCRIPTION

DATE

REV. NO.

01

04.03.2023

LANDSCAPE PLAN REVISION

REVISIONS

2022

LANDSCAPE UNDERSTORY PLAN

NEW LONGVIEW

FINAL DEVELOPMENT PLANS

LEE'S SUMMIT, MO

drawn by: LS

checked by: BM

approved by: KPS

QA/QC by: KPS

project no.: 021-02987

drawn by: LSC_UND-REV_02102987

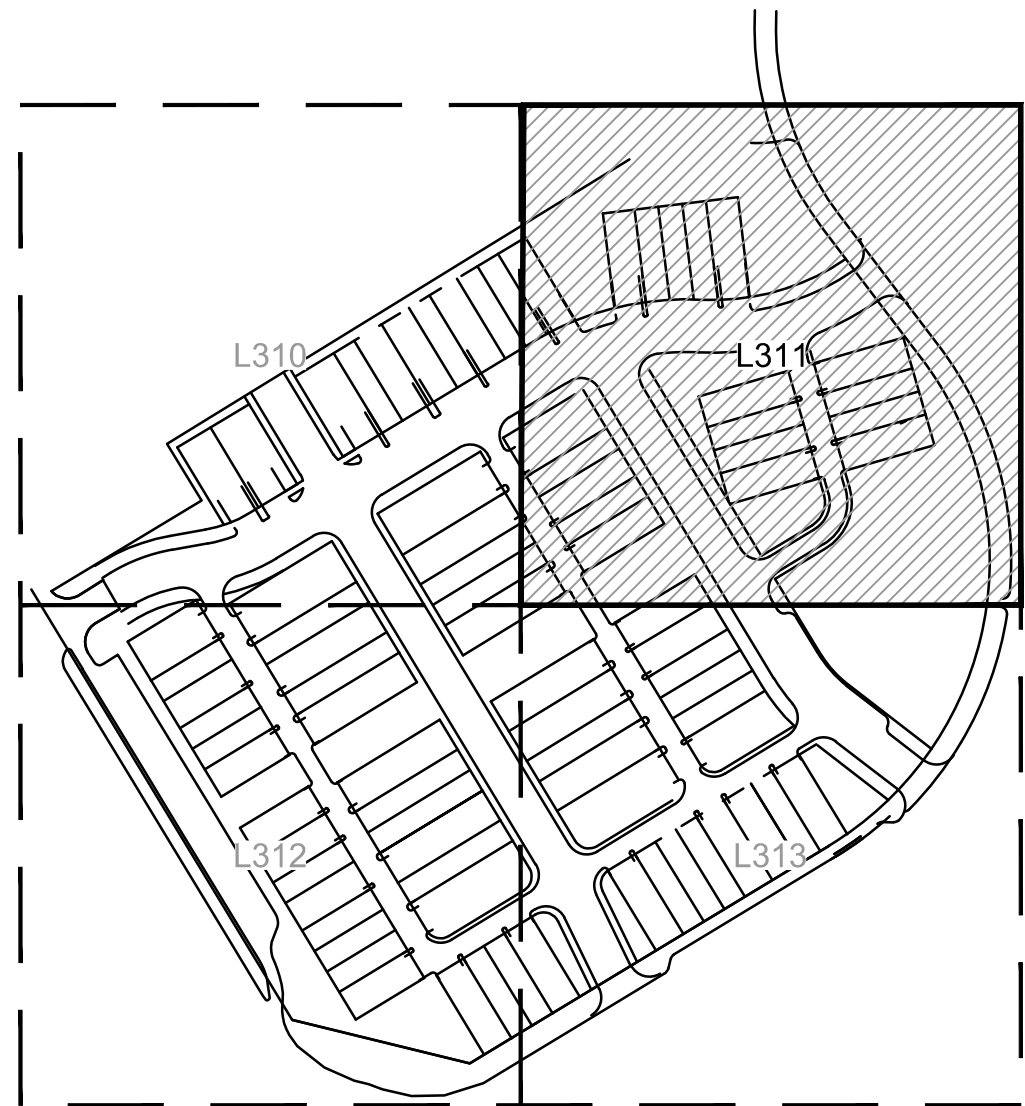
date: 10.14.2021

SHEET

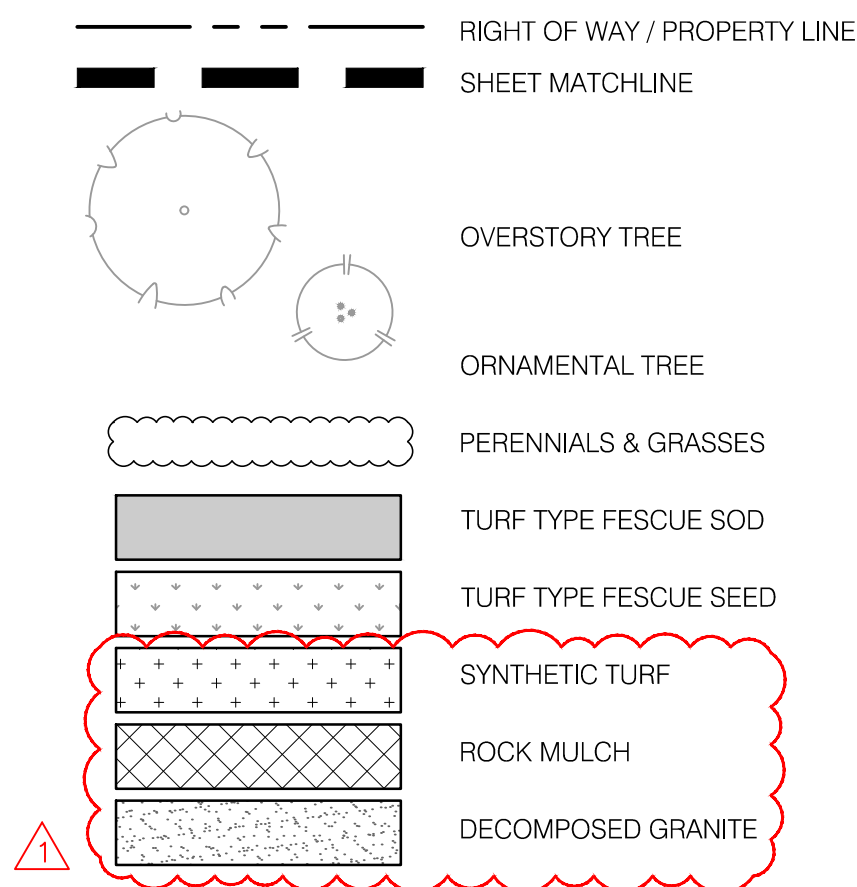
L310



KEYMAP



LANDSCAPE LEGEND:



LANDSCAPE PLAN NOTES:

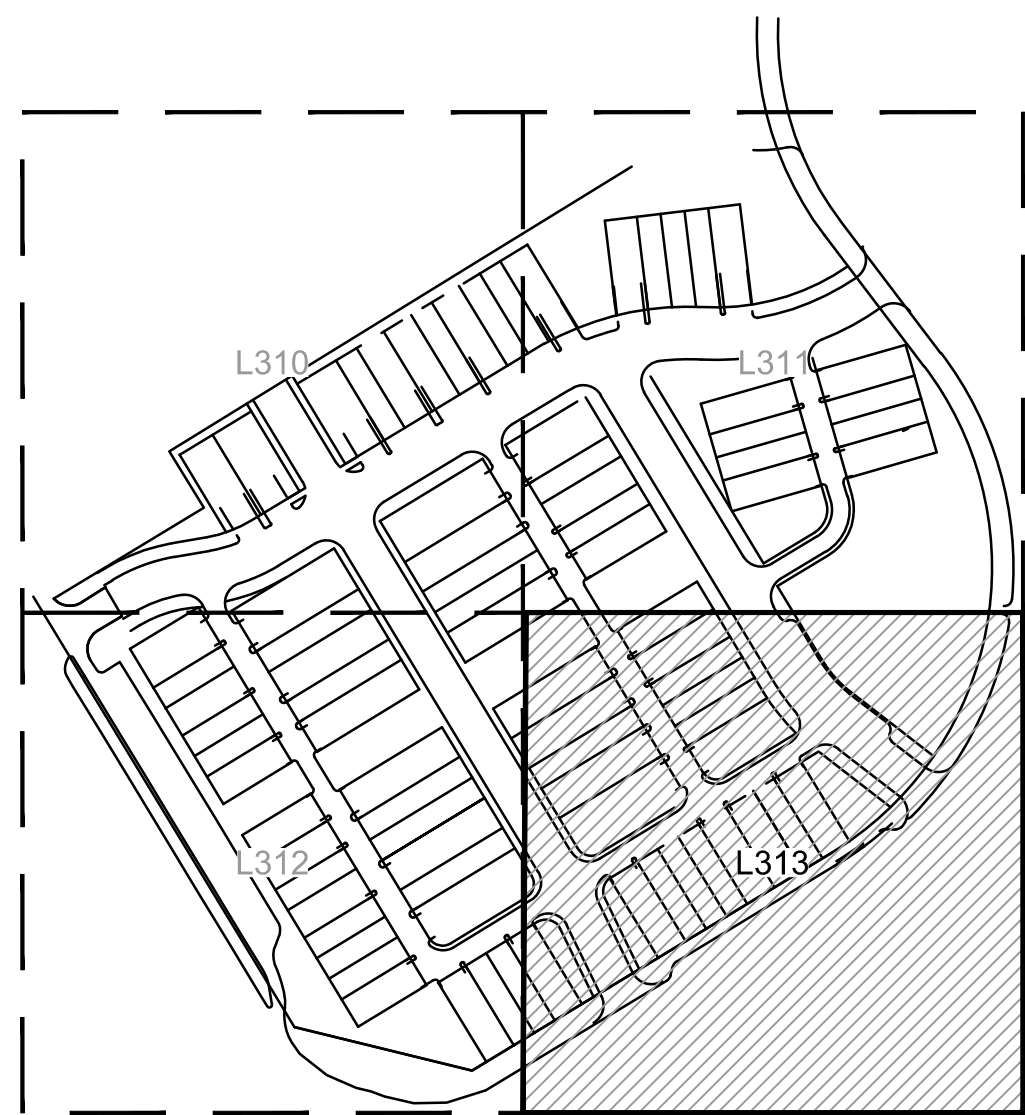
- | | |
|---|--|
| 1 | AREA TO BE SODDED WITH TURF TYPE FESCUE SOD; REF: SPECIFICATIONS |
| 2 | AREA TO BE SEEDDED WITH TURF TYPE FESCUE SEED; REF: SPECIFICATIONS |
| 3 | INSTALL METAL BED EDGE; REF: 5/L390 |
| 4 | LANDSCAPE BED WITH HARDWOOD MULCH; REF SPECIFICATIONS, LANDSCAPE PLANS AND LANDSCAPE DETAILS |
| 5 | AREA TO BE SYNTHETIC TURF; REF: FUTURE PLANS |
| 6 | AREA TO BE ROCK MULCH; REF: FUTURE PLANS |
| 7 | AREA TO BE DECOMPOSED GRANITE; REF: FUTURE PLANS |

PLANT SCHEDULE

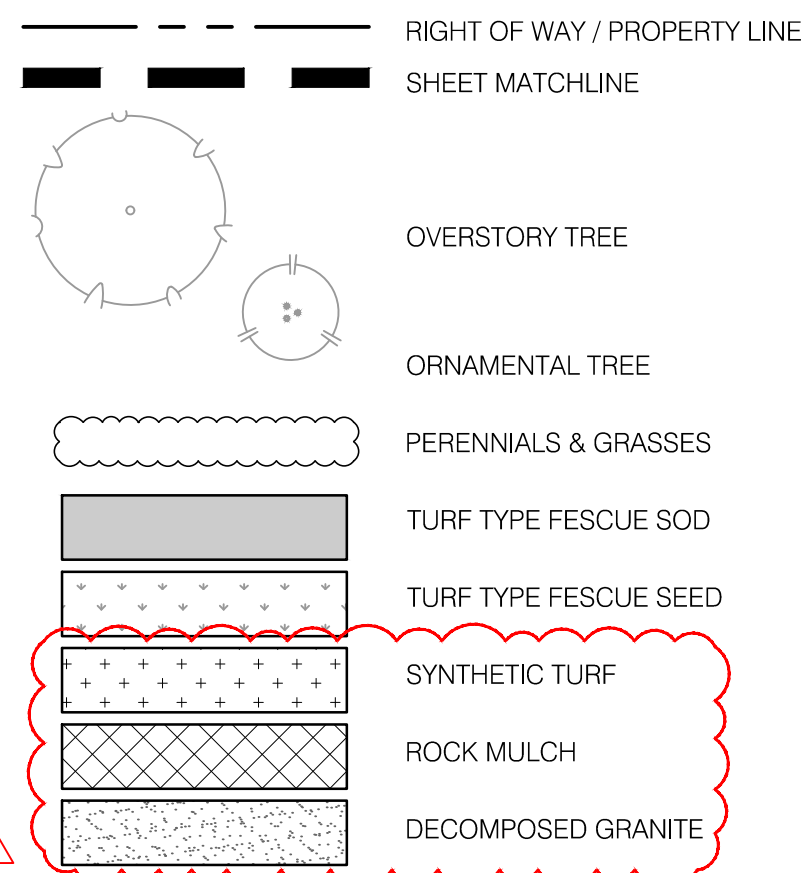
DECIDUOUS SHRUBS	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	QTY
AG	ABELIA X GRANDIFLORA	GLOSSY ABELIA	5 GAL	CONT.	4
CT	CHAENOMELIS JAPONICA 'TEXAS SCARLET'	TEXAS SCARLET JAPANESE FLOWERING QUINCE	5 GAL	CONT.	4
HJ	HYDRANGEA PANICULATA 'JANE'	LITTLE LIME® PANICLE HYDRANGEA	5 GAL	CONT.	41
HL	HYDRANGEA PANICULATA 'SM-PLOP'	LITTLE QUICK FIRE® PANICLE HYDRANGEA	5 GAL	CONT.	9
IL	ITEA VIRGINICA 'LITTLE HENRY' TM	LITTLE HENRY SWEETSPICE	5 GAL	CONT.	11
PD	PHYSCOCARPUS OPULIFOLIUS 'DONNA MAY' TM	LITTLE DEVIL NINEBAR	5 GAL	CONT.	10
RA	RHUS AROMATICA 'GRO-LOW'	GRO-LOW FRAGRANT SUMAC	5 GAL	CONT.	5
VM	VIBURNUM CARLESII 'SMVCB' TM	SPICE BABY KOREANSPICE VIBURNUM	5 GAL	CONT.	52
VP	VIBURNUM X BODNANTENSE 'PINK DAWN'	PINK DAWN VIBURNUM	5 GAL	CONT.	6
WB	WEIGELA FLORIDA 'BRAMWELL' TM	FINE WINE WEIGELA	5 GAL	CONT.	7
EVERGREEN SHRUBS	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	QTY
BV	BLUXUS MICROPHYLLA JAPONICA 'VARIEGATA'	VARIEGATED JAPANESE BOXWOOD	5 GAL	CONT.	64
BW	BLUXUS MICROPHYLLA JAPONICA 'WINTER GEM'	WINTER GEM JAPANESE BOXWOOD	5 GAL	CONT.	155
JH	JUNIPERUS CHINENSIS 'HETZUI COLUMNARIS'	HETZUI COLUMN JAPANESE	6'-8" MIN. HT.	B & B	38
TS	THUJA OCCIDENTALIS 'SMARAGD'	EMERALD GREEN ARBORVITAE	6'-8" MIN. HT.	B & B	12



KEYMAP



LANDSCAPE LEGEND:



LANDSCAPE PLAN NOTES:

- 1 AREA TO BE SODDED WITH TURF TYPE FESCUE SOD; REF: SPECIFICATIONS
- 2 AREA TO BE SEEDDED WITH TURF TYPE FESCUE SEED; REF: SPECIFICATIONS
- 3 INSTALL METAL BED EDGE; REF: 5/L390
- 4 LANDSCAPE BED WITH HARDWOOD MULCH; REF SPECIFICATIONS, LANDSCAPE PLANS AND LANDSCAPE DETAILS
- 5 AREA TO BE SYNTHETIC TURF; REF: FUTURE PLANS
- 6 AREA TO BE ROCK MULCH; REF: FUTURE PLANS
- 7 AREA TO BE DECOMPOSED GRANITE; REF: FUTURE PLANS

PLANT SCHEDULE

AG	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	QTY
AG	ABELIA X GRANDIFLORA	GLOSSY ABELIA	5 GAL.	CONT.	4
CT	CHAENOMELES JAPONICA TEXAS SCARLET	TEXAS SCARLET JAPANESE FLOWERING QUINCE	5 GAL.	CONT.	4
HJ	HYDRANGEA PANICULATA 'JANE'	LITTLE LIME® PANICLE HYDRANGEA	5 GAL.	CONT.	41
HL	HYDRANGEA PANICULATA 'SMHPLOP'	LITTLE QUICK FIRE® PANICLE HYDRANGEA	5 GAL.	CONT.	9
IL	ITEA VIRGINICA 'LITTLE HENRY'™	LITTLE HENRY SWEETSPICE	5 GAL.	CONT.	11
PD	PHYSCARPUS OPULIFOLIUS 'DONNA MAY'™	LITTLE DEVIL NINEBARK	5 GAL.	CONT.	10
RA	RHUS ARAMATICA 'GRO-LOW'	GRO-LOW FRAGRANT SUMAC	5 GAL.	CONT.	5
VM	VIBURNUM 'CARLESII' SM/CB'™	SPICE BABY KOREAN/SPICE VIBURNUM	5 GAL.	CONT.	52
VP	VIBURNUM X BODNANTENSE 'PINK DAWN'	PINK DAWN VIBURNUM	5 GAL.	CONT.	6
WB	WEIGELA FLORIDA 'BRAMWELL'™	FINE WINE WEIGELA	5 GAL.	CONT.	7
EVERGREEN SHRUBS	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	QTY
BV	BUXUS MICROPHYLLA JAPONICA 'VARIEGATA'	VARIEGATED JAPANESE BOXWOOD	5 GAL.	CONT.	64
BW	BUXUS MICROPHYLLA JAPONICA 'WINTER GEM'	WINTER GEM JAPANESE BOXWOOD	5 GAL.	CONT.	155
JH	JUNIPERUS CHINENSIS 'HETZI COLUMNARIS'	'HETZI' COLUMNAR JUNIPER	6'-8" MIN. HT.	B & B	38
TS	THUJA OCCIDENTALIS 'SMARAGD'	EMERALD GREEN ARBORVITAE	6'-8" MIN. HT.	B & B	12

ochsner hare + hare

the **olsson** studio

OLSSON - LANDSCAPE ARCHITECTURE
MISSOURI CERTIFICATE OF AUTHORITY #2005000285
1814 Main St.
Kansas City, MO 64108 TEL 816.842.8844 www.olsson.com

[illegible]

LANDSCAPE UNDERSTORY PLAN

NEW LONGVIEW
FINAL DEVELOPMENT PLANS

LEE'S SUMMIT. MO.

drawn by: _____ LS
checked by: _____ BM
approved by: _____ KPS
QA/QC by: _____ KPS
project no.: _____ 021-02987
drawing no.: _____ 021-02987
date: _____ 10.14.2021

SHEET
L313