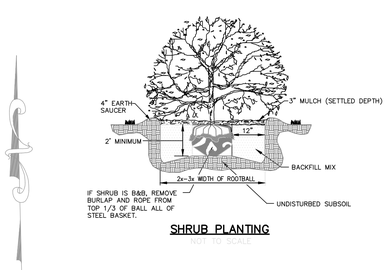
LANDSCAPING NOTES:

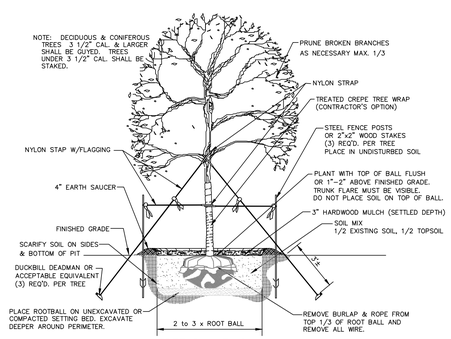
1. LOCATE ALL UTILITIES BEFORE LANDSCAPE CONSTRUCTION BEGINS.
2. NOTIFY OWNER REPRESENTATIVE OF ANY LAYOUT DISCREPANCIES.
3. ALL EXTERIOR GROUND WITHIN THE LIMITS OF THE CONTRACT, EXCEPT FOR SURFACES OCCUPIED BY BUILDINGS, STRUCTURES, PAVING, AND AS DIRECTED ON THE DRAWINGS AS UNDISTURBED, SHALL BE FILLED WITH SIX INCHES (6") OF TOPSOIL.
4. ALL DISTURBED AREAS NOT DESIGNATED FOR OTHER PLANTING SHALL BE SODDED. SOD SHALL CONSIST OF 90% TURF TYPE TALL FESCUE 10% BLUEGRASS.
5. WEED MAT SHALL BE USED UNDER ALL PLANTING AREAS NOT TO BE SODDED OR AS DIRECTED ON THE DRAWINGS. THE MAT SHALL BE COVERED WITH MULCH AND SECURED IN-PLACE BY A SOIL ANCHOR.
6. QUANTITIES INDICATED IN PLANT LIST ARE FOR CONVENIENCE ONLY. CONTRACTOR IS RESPONSIBLE FOR PLANT QUANTITIES AS ILLUSTRATED ON THE PLAN.
7. ALL MECHANICAL EQUIPMENT SHALL BE SCREENED FROM VIEW. IF EQUIPMENT MOVES DURING CONSTRUCTION, PLANT MATERIALS MUST BE MOVED/ADDED TO SCREEN PER UDO REQUIREMENTS.
8. SHREDDED HARDWOOD MULCH SHALL BE USED AS THREE INCH (3") TOP DRESSING IN ALL PLANT BEDS AND AROUND ALL TREES. SINGLE TREES OR SHRUBS SHALL BE MULCHED TO THE OUTSIDE EDGE OF SAUCER OR LANDSCAPE ISLAND (SEE PLANTING DETAILS).
9. PLACE STEEL EDGING AROUND ALL LANDSCAPE BEDS.
10. STEEL EDGING SHALL BE 1/8" x 4" WITH CLIPS AND STAKES FIVE FEET(5') ON CENTER MIN.
11. FERTILIZE ALL PLANTS AT THE TIME OF PLANTING WITH TIME-RELEASE FERTILIZER (3-4 SLOW-RELEASE TABLETS/PELLETS) AND APPLY MYCORRHIZAE TREATMENT TO EACH ROOT BALL.
12. IF LEANING OCCURS WITHIN ONE YEAR, TREES SHALL BE RE-STAKED (SEE PLANTING DETAILS).
13. CONTRACTOR SHALL STAKE ALL PLANT MATERIALS PRIOR TO INSTALLATION FOR THE PURPOSE OF DETERMINING CONFLICTS WITH ROCK, UTILITIES, ETC. NO PLANTS CAN BE PLANTED DIRECTLY ON ROCK OR UTILITIES. NOTIFY ARCHITECT/ENGINEER/OWNER AT ONCE IF ANY CONFLICTS OCCUR. CONTRACTOR WILL BE REQUIRED TO ADJUST PLANT LOCATIONS AT NO ADDITIONAL COST.
14. CONTRACTOR IS RESPONSIBLE FOR WATERING ALL SOD UNTIL ROOTS HAVE KNITTED INTO SOIL AND OWNER HAS OCCUPIED THE BUILDING.
15. PROVIDE "GATOR" BAGS ON ALL TREES. REFILL AS NECESSARY UNTIL OWNER OCCUPIES THE BUILDING. BAGS TO REMAIN FOR USE BY OWNER.
16. AREAS TO RECEIVE NATIVE SEED MIX SHALL HAVE SHORT LIFE (3-6 MONTHS) DURATION JUTE MESH BLANKET.
17. ALL MECHANICAL EQUIPMENT SHALL BE SCREENED PER UDO REQUIREMENTS.

PLANT SCHEDULE

KEY	QTY.	BOTANICAL NAME	COMMON NAME	SIZE/REMARKS
DECIDUOUS TREES				
SM	27	ACER SACCHARUM 'LEGACY'	LEGACY SUGAR MAPLE	2.5" CAL. B&B
HL	6	GLEDITISA TRIACANTHOS 'SKYLINE'	SKYLINE HONEYLOCUST	2.5" CAL. B&B
RO	20	QUERCUS RUBRA	RED OAK	2.5" CAL. B&B
BC	7	TAXODIUM DISTICHUM	BALDCYPRESS	2.5" CAL. B&B
RB	14	CERCIS CANADENSIS 'OKLAHOMA'	OKLAHOMA REDBUD	1.5" CAL. B&B
SS	10	MALUS 'SPRING SNOW'	SPRING SNOW CRABAPPLE	1.5" CAL. B&B
EVERGREEN TREES				
PJ	16	JUMIPEROUS CHINENSIS 'PERFECTA'	PERFECTA JUNIPER	6' HT.
VP	22	PINUS FLEXILIS 'VANDERWOLF'	VANDERWOLF PINE	6' HT.
DECIDUOUS SHRUBS/GRASSES/GROUNDCOVER				
KO	17	ROSA RADRAZZ 'KNOCKOUT'	KNOCKOUT ROSE	24" HT.
BB	52	EUONYMUS ALATUS 'COMPACTA'	BURNING BUSH	24" HT.
LHI	15	ITEA VIRGINICA 'LITTLE HENRY'	LITTLE HENRY ITEA	24" HT.
CHF	96	FORSYTHIA x INTERMEDIA 'CLEVELAND HARDY'	CLEVELAND HARDY FORSYTHIA	24" HT.
KSV	74	VIBURNUM CARLESII 'KOREAN SPICE'	KOREAN SPICE VIBURNUM	24" HT.
HG	54	PENNISETUM ALOPECUROIDES 'HAMELN'	HAMELN GRASS	2 GAL.
VM	580	VINCA MINOR	PERIWINKLE	4" POTS
EVERGREEN SHRUBS				
DY	63	TAXUS x MEDIA 'DENSIFORMIS'	DENSIFORMIS YEW	24" HT.
SGJ	88	JUNIPEROUS CHINENSIS 'SEA GREEN'	SEA GREEN JUNIPER	18" HT.



SHRUB PLANTING
NOT TO SCALE



TREE PLANTING
NOT TO SCALE

GRAPHIC SCALE

20 0 10 20 40 80

(IN FEET)
1 inch = 20 ft.

LANDSCAPE REQUIREMENTS

STREET TREES (1/40 LF)	REQUIRED				EXISTING				PROVIDED			
	TREE	ORN	EVGRN	SHRUB	TREE	ORN	EVGRN	SHRUB	TREE	ORN	EVGRN	SHRUB
South Brentwood Street (329 LF)	9								9			
PARKING - PERIMETER												
CONTINUOUS 3' MIN. HEIGHT HEDGE ON NORTH & SOUTH EDGES OF PARKING LOT									SEE PLAN			
TYPE 3 BUFFER (20' width, 1.5 deciduous trees, 1.5 evergreen trees, 1 ornamental tree, 35 shrubs/100 ft.)												
NORTH (562')	9	6	9	197	0	0	0	0	9	6	9	197
EAST (327')	5	4	5	115	0	0	0	0	5	4	5	115
RESIDENTIAL LOT TREES (1 PER UNIT.)												
UNITS (48)	48								56			

REV	DATE	DESCRIPTION	DSN	DWN	CHK
2	1.31.19	CITY COMMENTS	VSR	VSR	VSR
1	1.18.19	CITY COMMENTS	VSR	VSR	VSR

VANCE S. RZEPKA
LANDSCAPE ARCHITECT
KS # LA408

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BRENTWOOD VILLAS
SOUTH BRENTWOOD STREET
OLATHE, JOHNSON COUNTY, KANSAS 66062

LANDSCAPE PLAN

PROJ. NO.
DESIGNER VSR
DRAWN BY VSR
CFN ACAD-0085 LP
REV
SHEET L100