

					Min. Buffer	Deciduous			Shrubs and	
BUFFER DESCRIPTION	Length	Proposed Zoning†	Adjoining Zoning	Buffer Type	Width (in feet)	Street/Shade Trees	Ornamental Trees	Evergreen Trees	Ornamental Grasses	Constructed Features
PRIVATE STREET "A"	566.92	M-2	STREET	Refer to 1	8.30.130.3L N	lonresidential	Landscape Are	ea Frontage R	equirements	
South facing	552.19	M-2	M-2	1	10	6	6	6	111	Landscape Reduction due to existing neighborin use.
West facing	667.42	M-2	M-2	1	10	7	7	7	134	Existing Woodland 8 Privac Fencing
North Facing	503.1	M-2	M-2	1	10	6	6	6	101	Existing Woodland (partial)
Total Required Landscaping				19	19	19	346			
Buffer Equivalents Counted toward Landscape Requirements				18	14	18	214			
Total Newly Provided Landscaping				2	1	27	31			
Total Tabulated Landscaping				20	15	45	245			

18.30.130.3L Nonresidential L	andscape Area Fr	ontage Requireme	ents					
Street Name	Road Type	Use	Use Across Street	Res / Nonres across Str.?	Frontage Length	Minimum Buffer Wdth	Shade Trees Required	Ornamental Trees Req.
PRIVATE STREET "A"		M-2	M-2	Nonresidential Use	566.92	10	12	4
Total Required Landscaping					12	4		
Existing Landscaping Counted toward Landscape Requirements					0	0		
Total Newly Provided Landscaping				12	4			
Total Tabulated Landscaping				12	4			

3.30.130.M.3.b Auto Parking Area Landscaping					
Total Auto Parking Spaces	10	spaces			
1 Island per	44	spaces			
Total Islands	1	island(s)			
Total Trees	4	shade trees			



Know what's below. Call before you dig.

SIZE QTY

JUN CAN

Additional landscaping utility and dumpster enclosure screening as shown. Additional landscape utility screening—shall be installed per city of Olathe requirements. Refer to Detail 7, Sheet L200.

	PIN BUN	Pinus burgeona / Lacebork Pine	ø ⊬r.	3
0	PIN ST2	Rnus strobformis / Southwestern White Pine	€ Hr.	2
ORNAMEN	ITAL DECI	Duous		
\bigotimes	CER OK.	Cercis caracensis texensis 'Oklahama / Oklahama Texas Redbud	1.5° Cal	2
٠	COR KOJ	Comus kausa / Kausa Dogwood	1.5° Cal	1
	MAA AMU	Macakla atturensis / Amur Maacka	1.5' Gat	1
\odot	PAR VAN	Parratia persica Vanessa' / Vonessa Persion Parrotia	1.5' Cat	2
STREET TO	REES			
\bigcirc	ACE JPR	Acer saccharum John Poin / John Pain Sugar Maple	2.5" Cal.	7
\odot	QUE BIC	Querous blooks / Swamp White Ook	25° Cdl.	6
\odot	ZEL VIL	Zelkova serrata Vilage Green / Vilage Green Japanese Zelkova	2.5° Cal.	2
SHRUBS (i)	FCT AIR	Fothergila gardeni ** Alry*/ Mt. Ary Dworf Witchalder	#3	20
EVERGRE	EN SHRUB	<u>s</u>		
{+ }	LE CHA	llex glabra Chomzin / Nordic ^{#1} nkberry Holy	2" Ht.	102
	TE SPR	hec vrginica 'Sprich' / _ittle Henry® Sweetepre	2° Ht.	20
ORNAMEN	ITAL GRAS	SSES		
€±}	PAN HEA	Par ours virgotum "heavy Metal" / heavy Metal Switch Gross	8.	20
(1)	PEN HAM	Pennisetum a opeauroides. Hamein / Hamein Fauntain Grass	#3	63
SYMBOL	CODE	BOTANICAL / COMMON NAME	SIZE	SPACING
PERENNIA	L PLANTIN Cor Job	lGS Coreaps s x Jethno Tul™ Jethro Tull Tickseed	6	18' a.c.









S, THIRD PLAT I COUNTY, KANSAS PE PLAN
MAL HEALTH
AL TRACTS, TH
JOHNSON CC CENTAUR ANIMAL H T 5, OLATHE INDUSTRIAL TR, PITTMAN ST. OLATHE, JOHN LANDSCAPE

LOT W. 225

SHEET L100

CITY OF OLATHE NOTES

- A THE DEVELOPER, ITS SUCCESSOR AND/OR SUBSEQUENT OWNERS AND THEIR AGENTS WILL MAINTAIN LANDSCAPING ON THE PROPERTY ON A CONTINUING BASIS FOR THE LIFE OF THE DEVELOPMENT.
- B.PLANT MATERIALS WHICH EXHIBIT EVIDENCE OF INSECT PESTS, DISEASE AND/OR DAMAGE MUST BE APPROPRIATELY TREATED, DEAD PLANTS MUST BE PROMPTLY REMOVED AND REPLACED.
- APPROPRIATELY TREATED, DEAD PLANTS MUST BE PROMPTLY REMOVED AND REPLACED.

 CALL LANDSCAPING IS SUBLECT TO PERSONIC INSPECTION BY THE PLANMING OFFICIAL OR DESIGNEE.

 D. THE PROPRETY OWNER WILL MAINTAIN LANDSCAPE AREAS IN COOD CONDITION AND IN A WAY THAT PRESENTS A HEALTHY, HEAT AND OBSETY PAPEARANCE. THIS AMMITENANCE, MIST INCLIDE MEEDING, WATERING, FERTILIZING, PRINNING, MOWING, ECONG, MUCHING OR OTHER MAINTENANCE, IN ACCORDANCE WITH ACCEPTABLE HORTOLULTRAIL PRACTICES.
- ALLEPTABLE HIGHLIGUERAL PHACHEAN DEAD OR DISEASED TREES, PLANTS AND SHRIBS ON PRIVATE PHOPPERTY WHICH THE STREET, PLANTS AND SHRIBS ON PRIVATE A HAZARO TO LEFE AND, OR PROPERTY OR HABBOR INSECTS OR DISEASE WHICH CONSTITUTES A POTENTIAL THREAT TO OTHER REES, PLANTS OR SHRIBS WHITHIN THE CITY.
- F. NO TREE, SHRUB, OR WOODY VEGETATION WILL BE PLANTED WITHIN A DISTANCE OF 10 FEET FROM ANY FIRE HYDRANT OR FIRE DEPARTMENT CONNECTION (FDC).
- G.NO TREES WILL BE PLANTED WITHIN 15 FEET OF A STREETLIGHT H.NO TREES WILL BE PLACED WITHIN PUBLIC UTILITY EASEMENTS
- I. ANY LANDSCAPE MATERIALS TO BE USED FOR SCREENING MUST BE AT LEAST THE HEIGHT OF THE MATERIAL THAT IT IS INTENDED TO SCREEN.
- J. EXTERIOR GROUND-MOUNTED OR BUILDING-MOUNTED UTILITIES MUST BE SCREENED ON THREE SIDES WITH PLANTINGS AT LEST AS TALL AS THE UTILITY BOX AT THE TIME OF PLANTING, OR AN ARCHITECTURAL TREATMENT COMPATIBLE WITH THE BUILDING.

- LANDSCAPE NOTES

 1. DEFINITIONS "CONTRACTOR" SHALL REFER TO THE GENERAL CONTRACTOR AWARDED THIS SCOPE OF WORK TO COMPLETION, AND ANY SUBCONTRACTOR AWARDED THIS SCOPE OF WORK BY THE AWARDED CONTRACTOR. "LANDSCAPE ARCHITECT" SHALL REFER TO THE LICENSED LANDSCAPE ARCHITECT WHO HAS SEALED THESE CONSTRUCTION DOCUMENTS. "ONNIER" SHALL REFER TO THE FINAL OWNER OF THIS PROPERTY AT ANY THE DURING THE BIDDING, AWARD, CONSTRUCTION, AND MAINTENANCE PERIOD, OR THEIR ASSORDED REPRESSITATION. IF THERE IS A DISCREPANCY IN THE DEFINITION OF TERMINGLOCY OF SAID TERMS PROVIDED IN THE GENERAL CONDITIONS OF THE AWARDED CONTRACT, THE DEFINITION OF TERMINGLOCY OF STATED IN THE GENERAL CONDITIONS SHALL THAT PRECEDENCE OVER THE DEFINITION OF
- TERMINOLOGY STATED IN THE GENERAL CONDITIONS SHALL TAKE PRECEDENCE OVER THE DEFINED TERMINOLOGY IN THIS NOTE.

 WRITEN DIMENSIONS SHALL TAKE PRECEDENCE OVER MEASURED DIMENSIONS.

 CONTRACTOR SHALL WEREY EASTING CONDITIONS TO RESURE THAT THE NEW WORK SHALL FIT INTO THE EXISTING STEEL THE CONTRACTOR SHALL WEREY EASTING CONDITIONS TO SHOUND HE DEMANINGS, SHOULD MAY CONDITIONS DUST THAT ARE CONTRACT TO THOSE ON THE DEMANINGS, THE CONTRACTOR SHALL FIT INTO THE EXISTING STEEL THE AREA OF THE PROPERTY OF THE OPERATE OF THE CONTRACTOR SHALL FIT INTO THE OPERATE REPRESENTATIVE PROOF TO PERFORMING ANY WORK IN THE AREA INVOICEMENT OF THE OPERATE OF THE AREA OF THE AREA OF THE AREA OF THE OPERATE OF THE AREA OF THE AREA OF THE AREA OF THE OPERATE OF THE AREA OF THE
- PUBLISHED BY AMERICANHORT, INCLUDING (BUT NOT EXCLUSIVELY INCLUDING) FORM, HABIT, VIGOR,
- PUBLISHED BY AMERICANIORT, INCLIDING (BUT NOT EXCLUSIVELY INCLUDING) FORM, HABIT, WOOR, HEALTH, AND MEASURE. ALL SIZES NIDICATED ON THE PLANT SCHEDULE ARE THE MINIMUM ACCEPTABLE SIZE. REFER TO SHEET LITH FOR PLANT SCHEDULE. ALL MATERIAL SHALL MEET THE MINIMUM DIAMETERS, DEPTHS, AND CUBIC VICLIMES PER THE "AMERICAN STANDARD FOR NURSERY STOCK". MATERIAL SHALLER THAN THE MINIMUM ACCEPTED ASSE SHALL NOT BE ACCEPTED. ANY MATERIAL INSTALLED THAT DOES NOT MEET THESE MINIMUM SIZE REQUIREMENTS SHALL BE REMOVED AND REPLACED AT NO COST TO THE OWNER OF HAST MATERIAL SUSSTITUTIONS ARE ALLICIME WITHOUT THE PRIOR APPROVAL OF THE LANDSCAPE
- ACCHIECT ON CHARGE STITLING SHOWN SHILL BE VERIFIED BY CONTRACTOR, CONTRACTOR SHALL WANDSCAPE MATERIAL COUNTRIES SHOWN SHILL BE VERIFIED BY CONTRACTOR, CONTRACTOR SHALL VERIFY QUANTIES CONTRACTOR SHALL NOTIFY LANDSCAPE ARCHITECT OF ANY DISCREPANCES IN WEITERLY ORANN CALCULATIONS PRIOR TO INSTALLATION, WITH TENDER OF CONTRACTOR MILL BY HELD PINANCIALLY LIABLE FOR ANY DAMAGE CAUSED TO NEW
- PAVEMENT, CURBING, OR OTHER COMPLETED CONSTRUCTION ITEMS INCURRED DURING THE LANDSCAPE INSTALLATION.

 10. CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTENANCE OF THE PLANTS UNTIL THE DATE OF FINAL ACCEPTANCE OF THE LANDSCAPE WORK BY THE OWNER.

 11. THE LANDSCAPE CONTRACTOR IS TO PERFORM A THOROUGH CLEANUP AND QUALITY CONTROL INSPECTION.

- <u>ADDITIONAL NOTES</u>
 12. BEFORE INSTALLATION OF MULCH, A PRE-EMERGENT HERBICIDE SHALL BE APPLIED TO ALL PLANT BEDS
- 12. BEFORE INSTALLATION OF MICHAEL A TRE-EMERICARY INTERCHANGE STIPLE AS A TREATMENT AND TIRES MUCH RINGS.

 13. PROVIDE AND INSTALLA RINGSATION SYSTEM, DESIGN AND INSTALLATION OF ANY ADDITIONAL IRRIGATION ZONES SHALL BE APPROVED BY THE OWNER ONLY AFTER MARAD OF CONTRACT.

- ADDITIONAL CITY CODES AND REFERENCES

 14. ALL WORK DESCRIBED IN THE LANDSCAPE PLAN SHALL COMPLY WITH ASSOCIATED CODES, ORDINANCES.

- 14. ALL WORK DESCRIBED IN THE LANDSCAPE PLAN SHALL COMPLY WITH ASSOCIATED CODES, ORDINANCES, AND PLAN REPORT REQUIREMENTS OF THE CITY OF OLATHE.
 15. ALL REQUIRED LANDSCAPING METALS, BOTH LUNG AND NOLITIVING, MUST BE IN PLACE PRIOR TO THE TIME OF ISSUANCE OF A FINAL CERTIFICATE OF OCCUPANCY, REPER TO OLATHE MUNICIPAL CODE ISSUANCE OF A FORMATION.
 16. CONTRACTOR SHALL INCLUDE A QNE. YEAR GUARANTEE PERIOD FOR ALL PLANT MATERIAL AND LANDSCAPE WORK IN COMPLIANCE WITH CATHE MUNICIPAL CODE ISSUED, SIGN. THE PROOF SHALL BEGIN FROM THE DATE OF THAL ACCEPTANCE OF THE LANDSCAPE WORK BY THE OWNER AND CONTINUE FOR 365 DAT'S FROM THIS DATE. PLANT MATERIAL MICH IS NOT IN GOOD LIVING CONTINUE, FOR 365 DAT'S FROM THIS DATE. PLANT MATERIAL WHICH IS NOT IN GOOD LIVING CONTINUE (S.C. DELD, SIGNIFICANT PULBERS OF DECLUNE OR DEBENOK, SUBSTANTIAL DAMAGE FROM MISSESS OF DISEASES) DURING THE ONE YEAR GUARANTEE PERIOD SHALL BE REPLACED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE OWNER. CONTRACTOR AND OWNER SHALL AGREE ON THE INSTALLATION TIMEFRAME FOR REPLACEMENT MATERIAL SO AS TO OCCUR DURING NORMAL PLANTING SEASONS.



UTILITY NOTES:
NSIVAL INDICATIONS OF UTILITIES ARE AS SHOWN,
UNDERGROUND LOCATIONS SHOWN, AS FURNISHED BY
THEIR LESSORS, ARE APPROXIMEE AND SHOULD BE
CONSTRUCTION, FOR ACTUAL FIELD LOCATIONS OF
UNDERGROUND UTILITIES CALL 811.

Call before you dig.



, THIRD PLAT COUNTY, KANSAS NTAUR ANIMAL HEALTH I INDUSTRIAL TRACTS, 1 T. OLATHE, JOHNSON C 픋 CENTA F 5, OLATHE IN PITTMAN ST.

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DETAIL

LANDSCAPE

SHEET L200

18.30.240 Tree Preservation						
Туре	Quantity in Sq.Ft.±	Quantity in Acres±	Percent of Total			
Total Existing Tree Area	0	N/A	N/A			
Tree Area Saved (Min. 20%)	0	N/A	N/A			
Tree Area Removed	0	N/A	N/A			

SYMBOL	TREE PRESERVATION LEGEND DESCRIPTION				
	Existing Tree Area Preserved (none)				
	Existing Tree Area Removed (none)				

EXISTING TREES AND THEIR ROOT ZONES ABUTTING PROPERTY MUST BE PROTECTED FROM ALL CONSTRUCTION ACTIVITIES INCLUDING, BUT NOT LIMITED TO: EARTHWORK OFFRATIONS, MOVEMENT AND STRAGE OF EQUIPMENT AND VEHICLES, AND PLACEMENT OF CONSTRUCTION MATERIALS AND DEBRIS.



UTILITY NOTES:
VISUAL INDICATIONS OF UTILITIES ARE AS SHOWN,
UNDERGROUND LOCATIONS SHOWN, AS FURNISHED BY
THEIR LESSORS, ARE APPROXIMATE AND SHOULD BE
VERFIED IN THE FIELD AT THE TIME OF
CONSERVING TO MACHINE SALL 2011.











TREE PRESERVATION PLAN
CENTAUR ANIMAL HEALTH
1 5, OLATHE INDUSTRIAL TRACTS, THIRD PLAT
PITTMAN ST. OLATHE, JOHNSON COUNTY, KANSAS

LOT 1225 W. F

PROJECTI NO. 20097 | No. Done | Done

LO50