

EXISTING ZONING PROPOSED ZONING SITE AREA TOTAL BUILDING FOOTPRINT AREA TOTAL BUILDING AREA TOTAL PAVEMENT AREA TOTAL IMPERVIOUS AREA TOTAL OPEN AREA FAR **IMPERVIOUS COVERAGE**

PI AND CP-2 7.43 ACRES(323,609.14 S.F.) 61,260 S.F. 180,862 S.F. 162,348.65 S.F. 223,608.65 S.F. 120,000.49 S.F. .559 70%

1.24 ACRES (S.F.)

0.92 ACRES (S.F.)

0.81 ACRES (S.F.)

2.29 ACRES (S.F.)

4,000 S.F.

3,000 S.F.

2,104 S.F.

61,160 S.F.

LOT 1 SITE DATA CLIMATE CONTROLLED STORAGE LOT 1 AREA 2.16 ACRES (S.F.) TOTAL BUILDING AREA 110,598 S.F.

LOT 2 SITE DATA **RETAIL/RESTAURANT** LOT 2 AREA TOTAL BUILDING AREA

LOT 3 SITE DATA **RETAIL/RESTAURANT** LOT 3 AREA TOTAL BUILDING AREA

LOT 4 SITE DATA **RETAIL/RESTAURANT** LOT 4 AREA TOTAL BUILDING AREA

LOT 5 SITE DATA LOT 5 AREA TOTAL BUILDING AREA TOTAL NUMBER OF ROOMS

PARKING DATA

PARKING REQUIRED 8 SPACES (PER FACILTY & 1 PER EMPLOYEE MAX SHIFT) LOT 1 LOT 2 56 SPACES (14 PER 1,000 S.F.) 42 SPACES (14 PER 1,000 S.F.) LOT 3

98

LOT 4 29 SPACES (14 PER 1,000 S.F.) LOT 5 98 SPACES (1 PER ROOM)

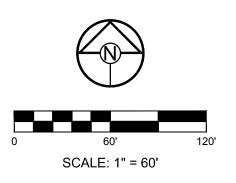
TOTAL NUMBER OF SPACES PROPOSED PHASING

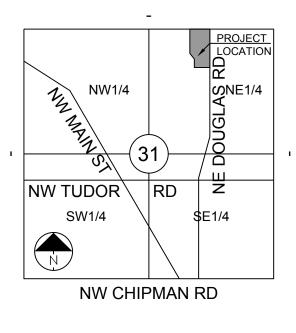
LOT 1 2018 LOTS 2-5 AS MARKET DEMANDS PARKING PROPOSED 8 SPACES 55 SPACES 42 SPACES 30 SPACES 98 SPACES

233 SPACES

NOTES:

- THE PLAT. STANDARDS.





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SECTION 31-48-31

LOCATION MAP SCALE 1" = 2000'

OVERALL LEGAL DESCRIPTION

ALL OF LOT 2, MINOR PLAT ADDITION LOTS 1 & 2, A REPLAT OF LOT 1, LEE'S SUMMIT NORTH INDUSTRIAL PARK, FIRST PLAT, A SUBDIVISION IN LEE'S SUMMIT, JACKSON COUNTY MISSOURI IN SECTION 31, TOWNSHOP 48, AND RANGE 31.

REZONING LEGAL DESCRIPTION

Beginning at the NORTHWEST CORNER OF THE NORTHEAST 1/4 SEC 31, T 48 North, R 31 West; thence South 88 degrees 04 minutes 20 seconds East a distance of 850.54 feet to the Northwest corner of Lot2, MINOR PLAT POLYTAINERS ADDITION LOTS 1 & 2, LEE'S SUMMIT NORTH INDUSTRIAL PARK, FIRST PLAT, A SUBDIVISION IN LEE'S SUMMIT, JACKSON COUNTY, MISSOURI as recorded at Jackson County; thence South 88 degrees 04 minutes 20 seconds East a distance of 459.51 feet; thence South 01 degrees 47 minutes 43 seconds West a distance of 879.87 feet; thence North 88 degrees 03 minutes 31 seconds West a distance of 363.35 feet; thence North 01 degrees 54 minutes 05 seconds East a distance of 124.25 feet; to a point of curvature; thence northeasterly along a curve to the left, with an initial tangent bearing of North 69 degrees 45 minutes 08 seconds East, a radius of 115.00 feet, a central angle of 33 degrees 15 minutes 39 seconds , a chord bearing of North 53 degrees 07 minutes 19 seconds East, and an arc length of 66.76 feet; thence North 36 degrees 29 minutes 29 seconds East a distance of 39.14 feet to a point of curvature; thence along a curve to the left, tangent to the previous course and having a radius of 115.00 feet, a central angle of 34 degrees 12 minutes 47 seconds , a chord bearing of North 19 degrees 23 minutes 06 seconds East, and an arc length of 68.67 feet; thence North 02 degrees 16 minutes 42 seconds East a distance of 379.85 feet; thence North 88 degrees 04 minutes 14 seconds West a distance of 194.26 feet; thence North 01 degrees 55 minutes 46 seconds East a distance of 237.66 feet; said point being the Point of Beginning, and containing 6.8223 acres, more or less.

BOUNDARY INFORMATION, SITE AREA INFORMATION, ADJACENT PROPERTY LINES AND UTILITY INFORMATION IS FROM ALTA SURVEY PREPARED BY PROVIDED BY AND USED WITH APPROVAL OF THE OWNER. TOPOGRAPHY FROM CITY OF LEE'S SUMMIT GIS.

3. AN EASEMENT OR LICENSE WILL GRANTED TO THE CITY OF LEE'S SUMMIT, MISSOURI TO LOCATE, CONSTRUCT AND MAINTAIN, OR TO AUTHORIZE THE LOCATION, CONSTRUCTION AND MAINTENANCE OF SIDEWALKS, POLES, WIRES, ANCHORS, CONDUITS AND OR STRUCTURES FOR, PEDESTRIAN ACCESS, GAS, SANITARY SEWER, STORM SEWER, SURFACE DRAINAGE CHANNEL, ELECTRICITY, TELEPHONE, CABLE TELEVISION, OR ANY OTHER NECESSARY PUBLIC UTILITY OR SERVICES, ANY OR ALL OF THEM, UPON, OVER, OR UNDER THOSE AREAS OUTLINED OR DESIGNATED UPON THIS PLAT AS "UTILITY EASEMENT" OR "U/E" OR WITHIN ANY STREET OR THOROUGHFARE DEDICATED TO PUBLIC USE. 4. THE USE OF ALL TRACTS, LOTS, UNITS AND PROPERTIES IN THIS SUBDIVISION SHALL HEREAFTER BE SUBJECT TO THE COVENANTS AND RESTRICTIONS, WHICH INSTRUMENTS ARE TO BE RECORDED IN THE OFFICE OF THE RECORDER OF DEEDS OF JACKSON COUNTY, MISSOURI, AS PROVIDED ABOVE, AND WHICH WILL BECOME A PART OF THE DEDICATION OF

5. BUILDING LINES (BL) OR SETBACK LINES WILL ESTABLISHED AS SHOWN ON THE PLAT AND NO BUILDING OR PORTION THEREOF SHALL BE CONSTRUCTED BETWEEN THIS LINE AND STREET RIGHT-OF-WAY. 6. ALL CONSTRUCTION MUST COMPLY WITH THE MOST RECENT ADOPTED CITY CODE, ORDINANCES, AND DESIGN

7. ALL PARKING LOTS SHALL HAVE CG-1 CURB AS REQUIRED BY CODE.

8. ALL DRIVES AND PARKING TO BE ASPHALT UNLESS OTHERWISE NOTED ON THE PLAN.

9. ALL DRIVE AISLES, DRIVEWAYS, AND STREETS ARE DIMENSIONED FROM BACK OF CURB TO BACK OF CURB ON THIS PLAN. 10. ALL ACCESSIBLE PARKING SHALL COMPLY WITH THE ADA REQUIREMENTS. 11. BASED ON THE GEOLOGIC DATA ON MISSOURI DEPARTMENT OF NATURAL RESOURCES WEB SITE THERE ARE NO KNOWN

WELLS ON THE SITE. 12. ALL LIGHTS SHALL BE ARRANGED, LOCATED AND/OR SCREENED SO THAT LIGHT IS DIRECTED AWAY FROM AND NO LIGHT

SOURCE IS VISIBLE FROM A PUBLIC STREET OR RESIDENTIAL USE. 13. All issues pertaining to life safety and property protection from the hazards of fire, explosion or dangerous conditions in new and existing buildings, structures and premises, and to the safety to fire fighters and emergency responders during emergency operations, shall be in

accordance with the 2012 International Fire Code and local amendments.

14. IFC 903.3.7- Fire department connections. The location of fire department connections shall be approved by the fire code official.

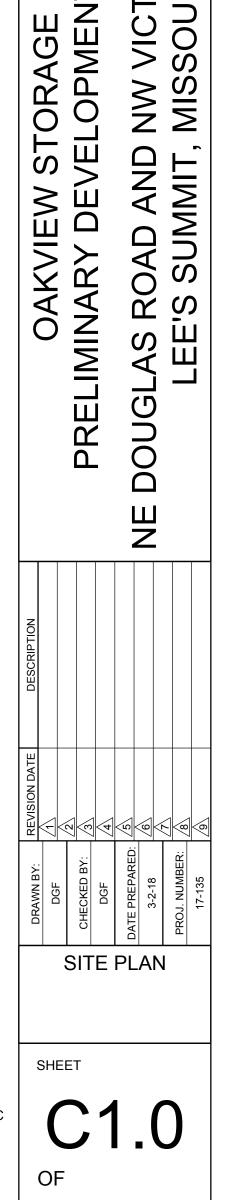
Connections shall be a 4 inch Storz type fitting and located within 100 feet of a fire hydrant, or as approved by the code official. 15. IFC 507.5.1- Where a portion of the facility or building hereafter constructed or moved into or within the jurisdiction is more than 300 feet from a hydrant on a fire apparatus access road, as measured by an approved route around the exterior of the facility or building, on-site fire hydrants and mains shall be provided where required by the fire code official.

16. IFC 503.2.3 -Fire apparatus access roads shall be designed and maintained to support the imposed loads of fire apparatus and shall be surfaced so as to provide all-weather driving capabilities.

17. IFC 506.1 -Where access to or within a structure or an area is restricted because of secured openings or where immediate access is necessary for life-saving or fire-fighting purposes, the fire code official is authorized to require a key box to be installed in an approved location. The key box shall be of an approved type listed in accordance with UL

18. 1037, and shall contain keys to gain necessary access as required by the fire code official.506.1.1 Locks. An approved lock shall be installed on gates or similar barriers when required by the fire code official. A Knox padlock will be provided on the gate and a Knox box on the building.

19. Please note that parking lot design must meet the UDO Article 12 requirements and the private drive must meet public street design standards per the Design and Construction Manual Section 5200.



FLOOD NOTE:

According to the Flood Insurance Rate Map of FEMA panel 409 of 625 for map number 20095C0409G dated January 20, 2017 and panel 417 of 625 for map number 29095C0417G dated January 20, 2017, the project lies outside of any identified FEMA floodplain.

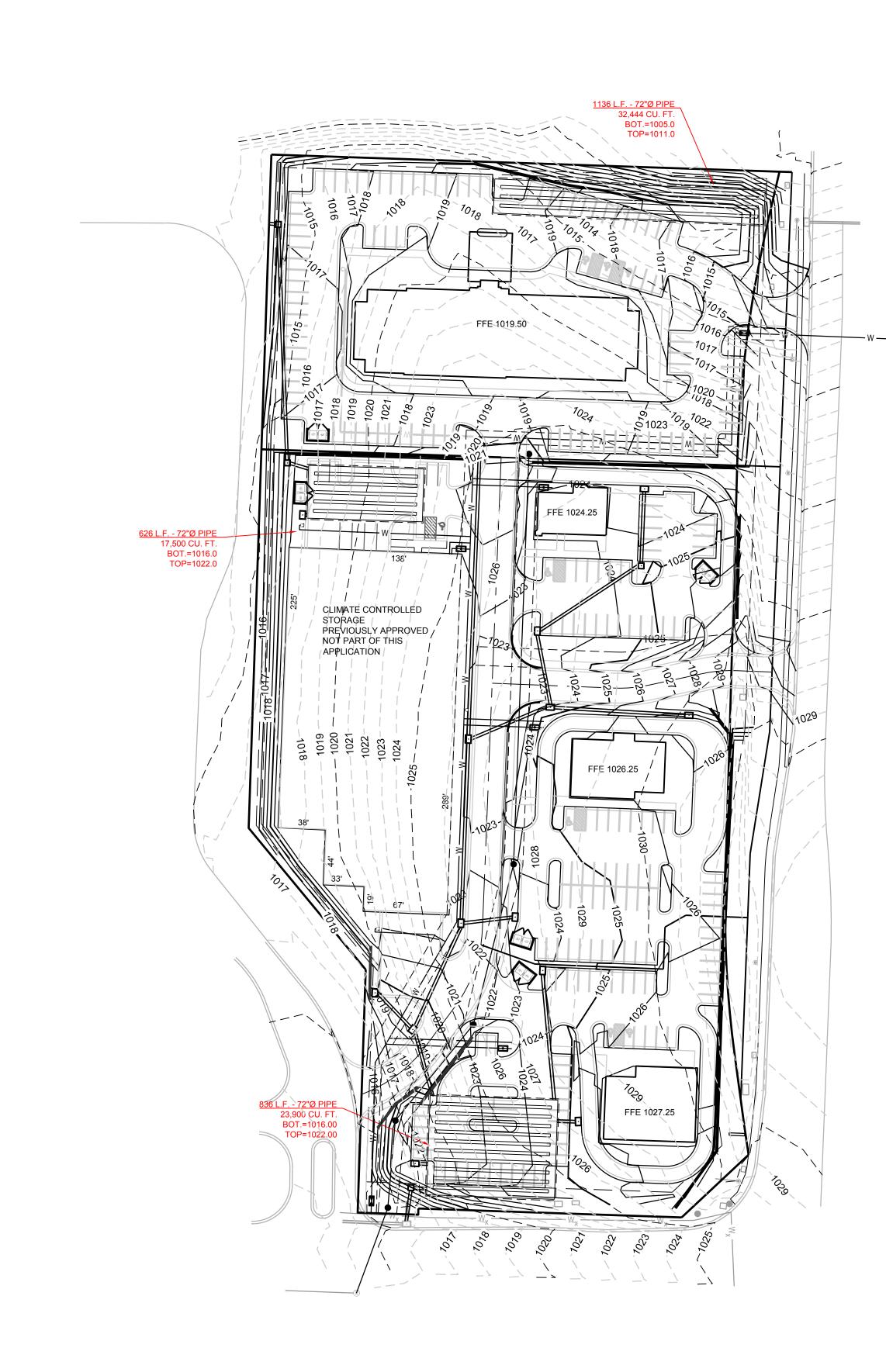
OWNER/DEVELOPER:

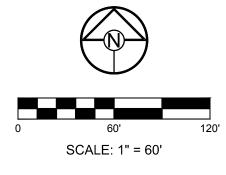
UNIVERSITY OF MASSACHUSETTS FOND INC.

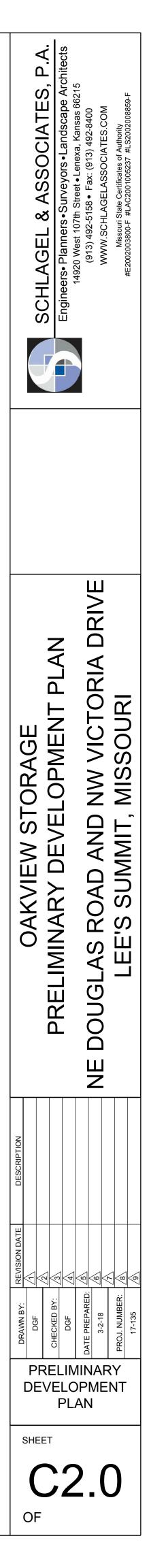
1 BEACON STREET 32ND FLOOR BOSTON, MA 02108

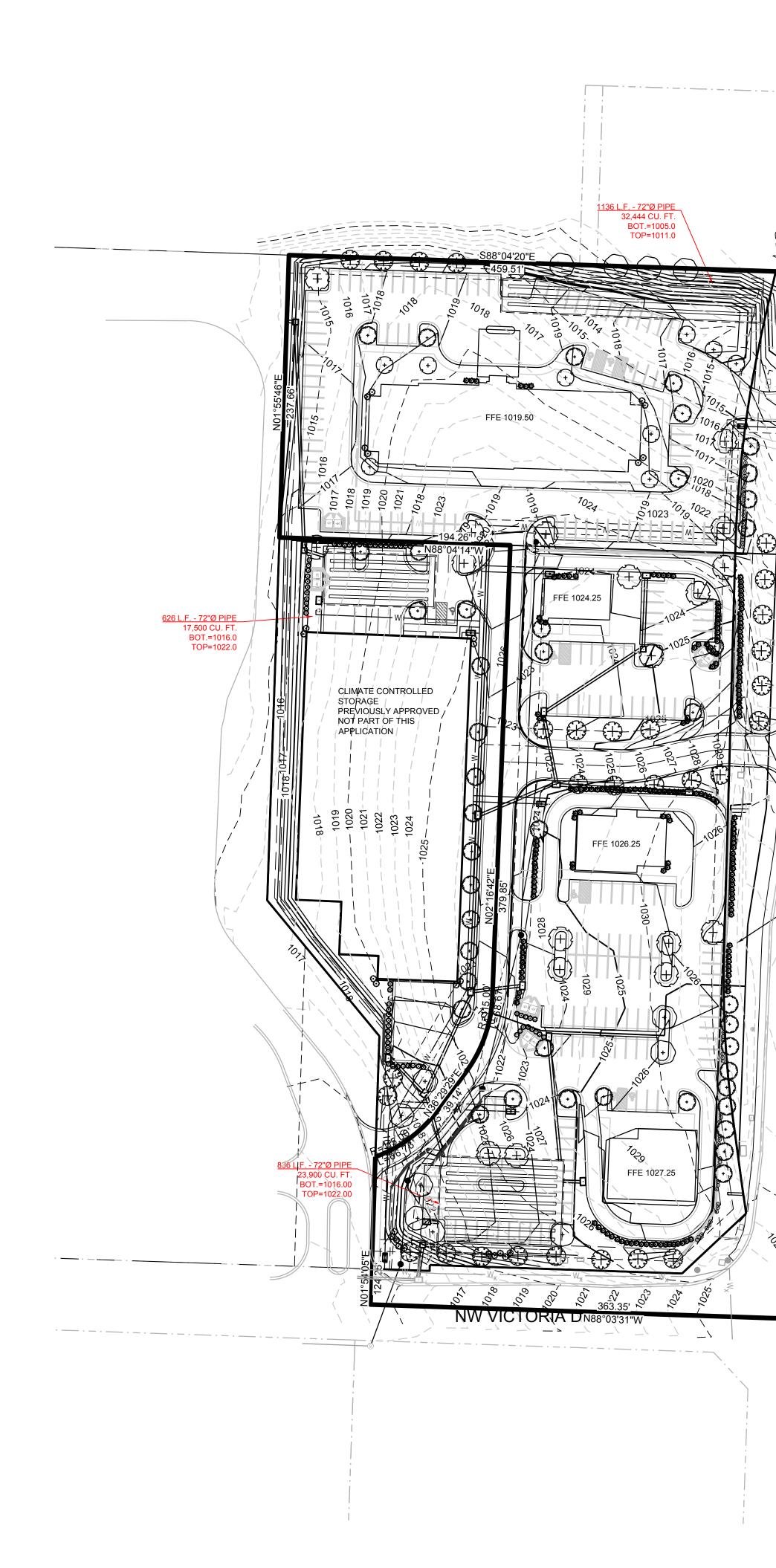
OAK VIEW CAPITAL PARTNERS, LLC 201 HAWKS RIDGE TRAIL COLLEYVILLE, TX 76034 p 214-460-8442

DEVELOPER:









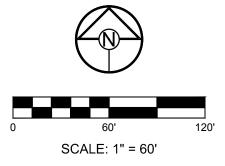


TREES PROVIDED

SHADE TREES

(+)	— ARA
	— QPG
(+)	— UXF
the state of the s	-ZSM

	ARA QPG UXF ZSM	10 EA. 30 EA. 18 EA. 44 EA.	Acer rubrum 'Armstrong' Quercus palustris Green Pillar Ulmus x Frontier Zelkova serrata 'Musashino'	Armstrong Red Maple Green Pillar Oak Frontier Elm Musashino Columnar Zelkova	2.5" Cal. 2.5" Cal. 2.5" Cal. 2.5" Cal.	8&8 8&8 8&8 8&8
evergri	EEN TREES	60 EA.	Juniperus chinensis 'Spartan'	Spartan Juniper	6' ht.	B&B
SHRUBS						
o —	BSW	57 EA.	Buxus sinica var. insularis 'Wintergreen' fka a microphylla var.	Wintergreen Boxwood	5 gal.	Cont.
Ċ	▶ — JHH	192 EA.	Juniperus horizontalis 'Hughes'	Hughes Juniper	5 gal.	Cont.
• —	—— VСК	26 EA.	Viburnum carlesii 'Korean Spice'	Koreanspice Viburnum	5 gal.	Cont.





LANDSCAPE DATA

STREET FRONTAGE LANDSCAPE

DOUGLAS STREET TREES REQUIRED(1 PER 30')(795'/30') DOUGLAS STREET TREES PROVIDED VICTORIA DRIVE TREES REQUIRED(1 PER 30')(260'/30') VICTORIA DRIVE TREES PROVIDED

LAKEWOOD WAY SHRUBS REQUIRED(1 PER 20')(795'/20') LAKEWOOD WAY SHRUBS PROVIDED PRIVATE DRIVE SHRUBS REQUIRED(1 PER 20')(260'/20') PRIVATE DRIVE SHRUBS PROVIDED

SITE LANDSCAPE REQUIRED

TREES REQUIRED (1 PER 5,000 S.F OF OPEN SPACE)(147,096/5000) TREES PROVIDED

SHRUBS REQUIRED (2 PER 5,000 S.F. OF LOT AREA)(305,355/5000X2) SHRUBS PROVIDED

PARKING LOT LANDSCAPE

LANDSCAPE AREA REQUIRED(5% OF PARKING AREA)(122,703X.05) LANDSCAPE AREA PROVIDED TREES REQUIRED(1 PER ISLAND)

SCREENING(2.5 FT. HT ALONG ENTIRE FRONTAGE ADJ. TO STREET)

27 TREES **19 NEW TREES** 9 TREES 9 NEW TREES

40 SHRUBS 45 SHRUBS(PARKING LOT SCREEN) 13 SHRUBS 13 SHRUBS

30 TREES 30 TREES 22 EXISTING TREES ALONG NORTH BNDY 32 NEW TREES 123 SHRUBS

123 SHRUBS(58 FOR PARKING LOT SCREEN)

6,135.15 S.F. 7,097.67 S.F. 25 TREES 25 TREES 58 SHRUBS



- 1. UTILITY INFORMATION SHOWN IS DESIGNED LOCATION OR LOCATIONS BASED ON UTILITY LOCATES. AS BUILT LOCATIONS MAY VARY. CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING ALL UTILITIES PRIOR TO COMMENCING LANDSCAPE INSTALLATION. NOTIFY THE LANDSCAPE ARCHITECT OF ANY CONFLICTS OR OBSTRUCTIONS.
- 2. QUANTITIES INDICATED ON THE PLAN ARE FOR CONVENIENCE ONLY. CONTRACTOR SHALL VERIFY ALL PLANT QUANTITIES PRIOR TO PLANTING. NOTIFY THE LANDSCAPE ARCHITECT OF ANY DISCREPANCIES.
- THE PLAN QUANTITIES AND NUMBER OF SYMBOLS SHALL SUPERSEDED QUANTITIES IN THE SCHEDULE
- 3. ALL PLANT MATERIAL SHALL COMPLY WITH THE CITY OF LEE'S SUMMIT STANDARDS AND ANSI A60.1 THE AMERICAN STANDARD FOR NURSERY STOCK.
- 4. ALL TREES SHALL MEET THE SIZE REQUIREMENTS OF THE LEE'S SUMMIT ORDINANCE. ALL TREES SHALL BE CALLIPERED AND UNDERSIZED TREES SHALL BE REJECTED.
- 5. ALL SHRUBS TO BE UTILIZED FOR SCREENING SHALL BE 24" HEIGHT AT TIME OF PLANTING. 6. ALL PLANTING BEDS CONTAINING SHRUBS, GROUND COVER, PERENNIALS, ANNUALS SHALL BE IN A PLANTING BED WITH 3" MIN. DEPTH OF MULCH AND A "V-CUT" EDGE.
- 7. ALL TREES SHALL HAVE A MIN. 3 FT. DIA. AREA THAT HAS 3" MIN. DEPTH OF WOOD MULCH.
- 8. ALL TURF AREAS SHALL BE SODDED UNLESS INDICATED ON THE PLANS. 9. ANY DEVIATION FROM THE APPROVED LANDSCAPE PLAN SHALL REQUIRE WRITTEN APPROVAL OF THE LANDSCAPE ARCHITECT AND THE CITY OF LEE'S SUMMIT, PRIOR TO INSTALLATION.
- 10. THE LANDSCAPE ARCHITECT AND OWNER SHALL APPROVE GRADES AND CONDITION OF SITE PRIOR TO SODDING OPERATIONS.
- 11. INSTALLATION AND MAINTENANCE OF LANDSCAPING SHALL COMPLY WITH THE CITY OF LEE'S SUMMIT STANDARDS 12. ALL PLANT MATERIAL SHALL BE INSTALLED TO ALLOW A MINIMUM CLEARANCE BETWEEN PLANT AND ADJACENT PAVEMENT OF 1 FT. FOR PERENNIALS AND GROUNDCOVER AND 1.5 FT. FOR SHRUBS. A 2 FT.
- CLEARANCE(4 FEET FROM BACK OF CURB TO THE CENTER OF SHRUB)FOR CAR OVERHANG IS REQUIRED AT ALL PARKING ISLANDS AND PERIMETERS. 13. AFTER COMPLETE INSTALLATION OF ALL PLANT MATERIAL AND SOD THE CONTRACTOR SHALL NOTIFY THE LANDSCAPE ARCHITECT THAT THE WORK IS COMPLETE AND READY FOR REVIEW. THE LANDSCAPE
- ARCHITECT SHALL REVIEW THE LANDSCAPE INSTALLATION TO DETERMINE COMPLIANCE WITH THE APPROVED PLANS. WHEN THE LANDSCAPE INSTALLATION MEETS THE REQUIREMENTS OF THE APPROVED PLAN, THE LANDSCAPE ARCHITECT SHALL PROVIDE A SIGNED AND SEALED LETTER TO THE CITY STATING THAT ALL LANDSCAPE PLANTINGS HAVE BEEN INSTALLED PER THE APPROVED PLAN. 14. ALL EXTERIOR GROUND OR BUILDING MOUNTED EQUIPMENT (MECHANICAL, ELECTRICAL AND/OR
- TELEPHONE CABINETS), TRANSFORMERS, AIR CONDITIONING UNITS, ETC. SHALL BE SCREENED FROM PUBLIC VIEW BY INSTALLING FIVE SEA GREEN JUNIPERS EVENLY SPACED AROUND THE PERIMETER. FINAL LOCATION OF ANY EQUIPMENT SHALL BE DETERMINED AND VERIFIED WITH THE FINAL DESIGN AND PERMITTING OF THE PROJECT.
- 15. ALL ROOFTOP EQUIPMENT SHALL BE SCREENED FROM PUBLIC VIEW WITH AN ARCHITECTURAL TREATMENT COMPATIBLE WITH THE BUILDING AND INTEGRAL TO THE OVERALL APPEARANCE OF THE BUILDING.



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