

Report of Staff Recommendation

File No.: 2-A-23-TOB

Applicant: GISELE BAAKLINI GEORGE ARMOUR EWART ARCHITECT

Request: BUILDING PERMIT

Meeting Date: 2/6/2023

Address: 10710 Virginia Pine Way

Map/Parcel Number: 103 12014

Location: Southeast side of Virginia Pine Way, east of Valley Vista Rd and west of Pellissippi Pkwy

Existing Zoning: PC (k) (Planned Commercial with conditions) / TO (Technology Overlay)

Proposed Zoning: N/A

Existing Land Use: Agricultural, forestry, vacant

Proposed Land Use: New office-warehouse building in existing office development

Appx. Size of Tract: 4.29 acres

Access is via Valley Vista Road, a local road with a 43.8-ft pavement width within a 50-ft right-of-

way.

Surrounding Zoning

and Land Uses:

North: PC (k) (Planned Commercial with conditions) / TO (Technology Overlay) - Office

South: PC (k) (Planned Commercial with conditions) / TO (Technology Overlay) -

Agricultural/forestry/vacant (small church complex pending)

East: Pellissippi Parkway right-of-way

West: PC (k) (Planned Commercial with conditions) / TO (Technology Overlay) - Public-quasi

public land

Comments:

- 1) The applicant is requesting approval of an office-warehouse development in the PC (k) (Planned Commercial with conditions) / TO (Technology Overlay) zones. The applicant received approval for this development in 2020 (5-A-20-TOB). A use on review was approved by the Planning Commission a month prior (Case 4-E-20-UR).
- 2) At that time, TTCDA certificates of approval expired after 2 years, so the plans are expired and the applicant needs another COA. The proposed site plan has not changed from the previously approved plans, which includes two buildings on the site and building plans for Building 1.

 3) This property was rezoned from BP (Business and Technology Park) to the PC zone in 2006 (Case 7-K-06-RZ), at which time several conditions (k) were placed on the property, all of which were met with the concept plan and use on review cases (10-SH-C-06 / 10-W-06-UR) that followed. This concept plan/use on review created Valley Vista Rd and the subdivision of the abutting property along both sides of Valley Vista. The only remaining condition was to limit the allowed uses to offices and those allowed in the BP zoning district, keeping the uses allowed at the time of the rezoning.
- 4) The plans propose 2 new office-warehouse buildings comprise 19,987 square feet on a 4.39 acre site along Valley Vista Rd.
- 5) Access is proposed off of Virginia Pine Way, a named access easement that connects the otherwise landlocked properties along Pellissippi Parkway to Valley Vista Rd.
- 6) KGIS shows the site to be in the Hillside and Ridgetop Protection (HP) Area. However, in 2007, the site was disturbed in its entirety, so staff considers the property exempt from the HP regulations.
- 7) The proposed development intensity metrics (Ground Area Coverage, Impervious Area Ratio,

and Floor Area Ratio) all comply with the Design Guidelines.

- 8) Utilizing the office park land use, the TTCDA Guidelines require between 40 and 70 parking spaces. The plan proposes 70 spaces.
- 9) The site does not have road frontage; therefore the 20-ft parking lot buffer (between the building and the street) does not apply.
- 10) Each building is to have 2 loading docks for a total of 4 loading areas. Because the site does not have road frontage, it is set behind another building. The site ranges from 30-40 feet below the street elevation, so the buildings are not readily visible from the street.
- 11) The western side of the site is lined with retaining walls. The tallest of these is 8 ft, but the walls lead down into the site and are therefore would not be visible from the street.
- 12) Both buildings feature a combination of architectural metal panels on the walls of the main level. Panels resembling wood are applied in a decorative manner as an outer shell with a sculpted curve reaching from the ground to the far upper corner of the buildings, and this feature is on the longest, front-facing facades. Both buildings also feature a covered portico features slanted columns capped with a flat roof. Building 1 has a raised area emulating a second floor on the south side of the building where the building entry is located.
- 13) The proposed landscape plan features plantings around the subject building and site and within parking areas. The proposal meets the TTCDA Design Guidelines. A landscape plan for the phase 2 building will be submitted with building plans at a future time.
- 14) The proposed lighting consists of light poles in the parking islands and building-mounted lights for security. Lighting plans are in conformance with the TTCDA Design Guidelines.
- 15) No signage is proposed at this time. Should signage be desired, it should be submitted in a separate application at a future time.

Design Guideline	
Conformity:	

This request is in compliance with the Design Guidelines.

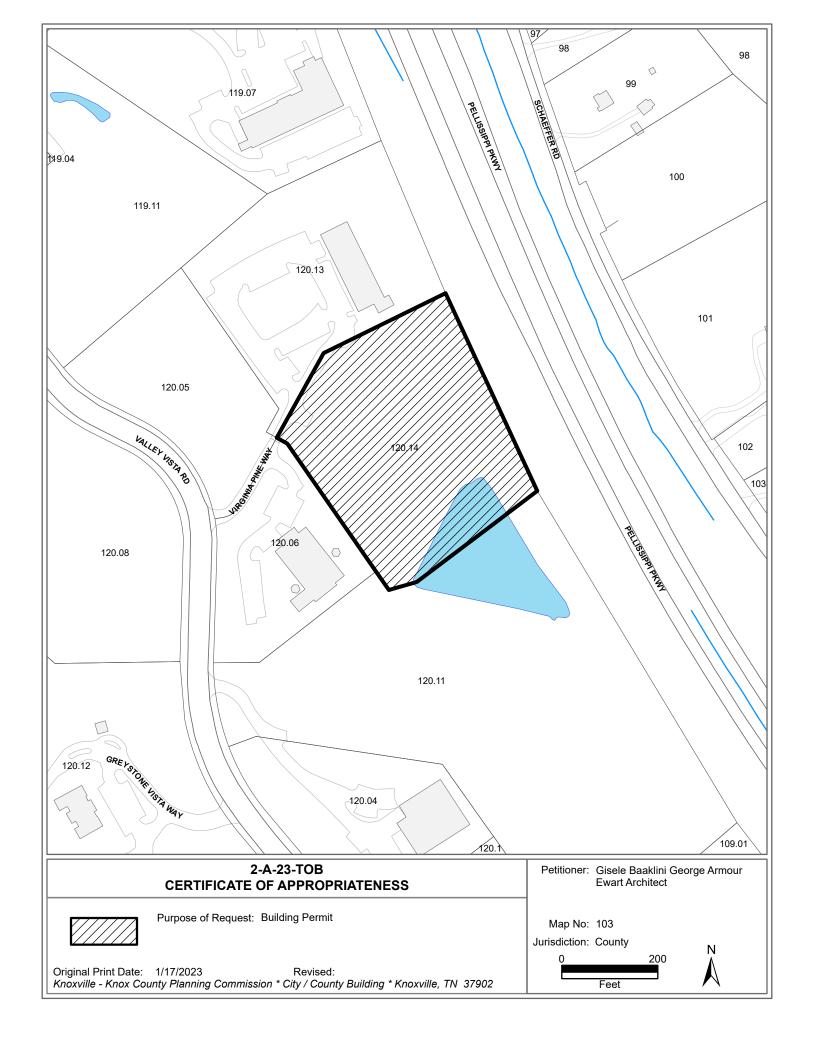
Waivers and Variances Requested:

N/A

Staff Recommendation:

Staff recommends approval of this request for a Certificate of Appropriateness for a building permit, subject to the following conditions:

- 1) Connection to sanitary sewer and meeting any other relevant requirements of the utility provider.
- 2) Installation of all landscaping as shown on development plan within six months of the issuance of an occupancy permit, or posting a bond with the Knox County Department of Engineering and Public Works to guarantee such installation.
- 3) Meeting all other applicable requirements of the Knox County Department of Engineering and Public Works.
- 4) Meeting all applicable requirements of the Knox County Zoning Ordinance.
- 5) No signage is requested at this time. If signage is desired in the future, a signage package would need to be submitted and would be required to meet all applicable requirements of the TTCDA.



GEORGE ARMOUR EWART ARCHITECT 404 Bandon Park Curde 105 602 772 Fax 605 602 772 www.georgeeval.com

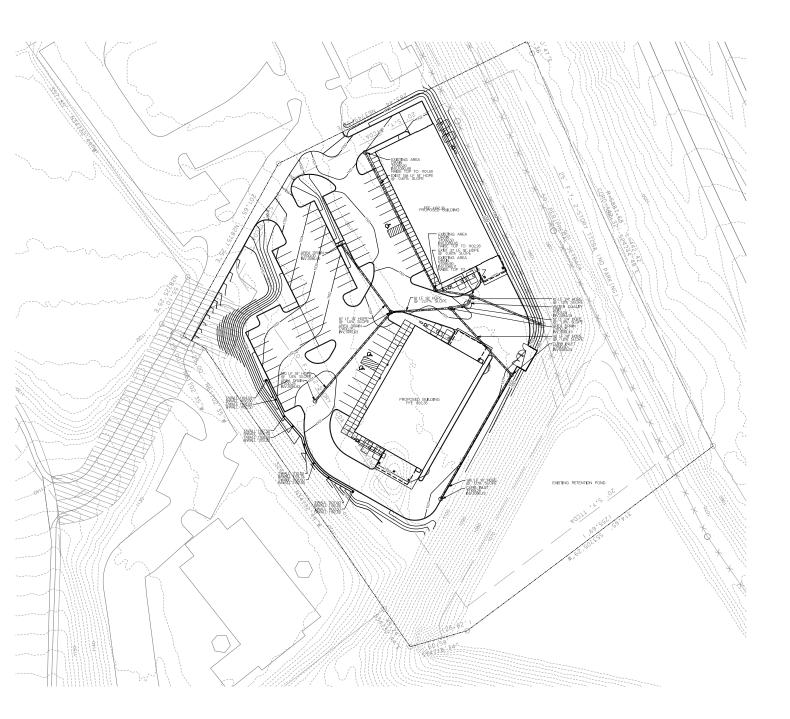
A NEW BUILDING FOR CLEAR DEFENSE PEST CONTROL O VIRGINA PINE WAY, KNOXVILLE TN 37922, PAREA 4.39 ACRES



CONCEPT LAYOUT PLAN

DATE: 23 JAN 2023 PROJECT NO.: 20025 PROJ. MGR.: G.B.

PL01





SURFACE FLOW

SILT FENCING

CATCH BASIN

CONCRETE PAVEMENT

ASPHALT PAVEMENT

D2000

A NEW BUILDING FOR CLEAR DEFENSE
PEST CONTROL

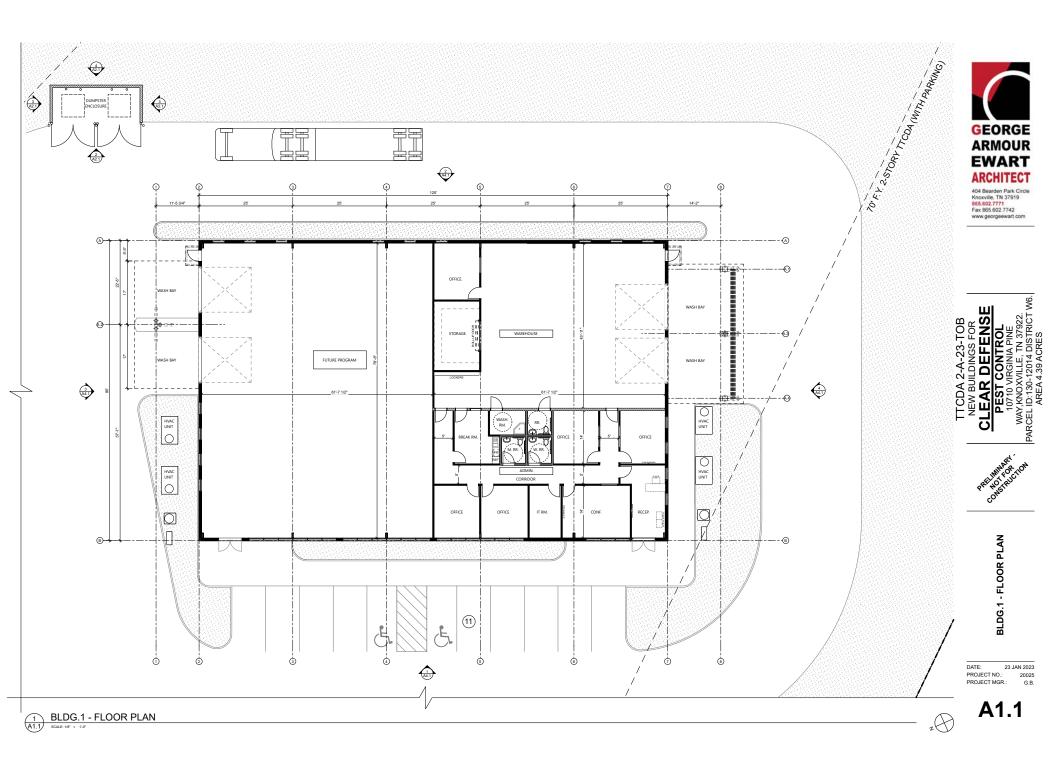
O VIRGINISTROSTRUCTOR
TN 37922, PARCE ID: 130-12014
DISTRICT W6, AREA 4.39 ACRES



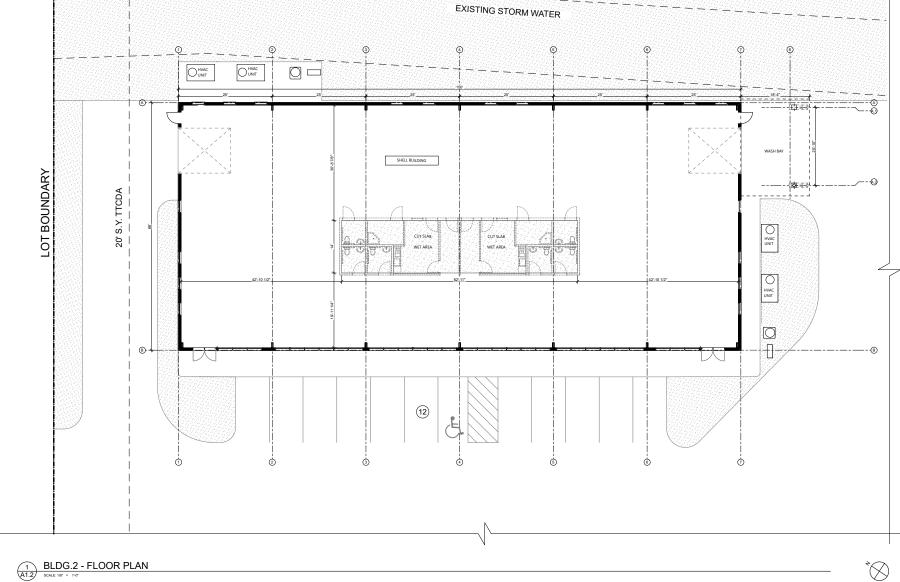
DATE: 23 JAN 2023 PROJECT NO.: 20025 PROJ. MGR.: G.B.

TRUCK ACCESS PLAN

PL03







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LEGEND

SHELL BLDG - FUTURE PROGRAM
POTENTIAL WET AREA

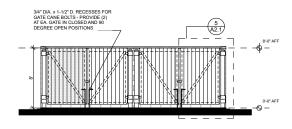


DUMPSTER ENCLOSURE - PLAN SCALE: 1/4" = 1'-0"

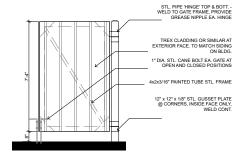


DUMPSTER ENCLOSURE - 247 SQFT

CMU COLOR: SHERWIN WILLIAMS AGREEABLE GRAY 7029 GATE: TREX CLADDING OR SIMILAR TO MATCH SIDING ON BLDGS.



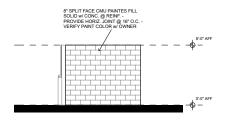
DUMPSTER ENCLOSURE - FRONT ELEVATION





8" SPLIT FACE CMU PAINTES FILL SOLID w/ CONC. @ REINF. -PROVIDE HORIZ. JOINT @ 16" O.C. VERIFY PAINT COLOR w/ OWNER 8'-0" AFF 0'-0" AFF

A2.1 **DUMPSTER ENCLOSURE - REAR ELEVATION**



DUMPSTER ENCLOSURE - SIDE ELEVATIONS

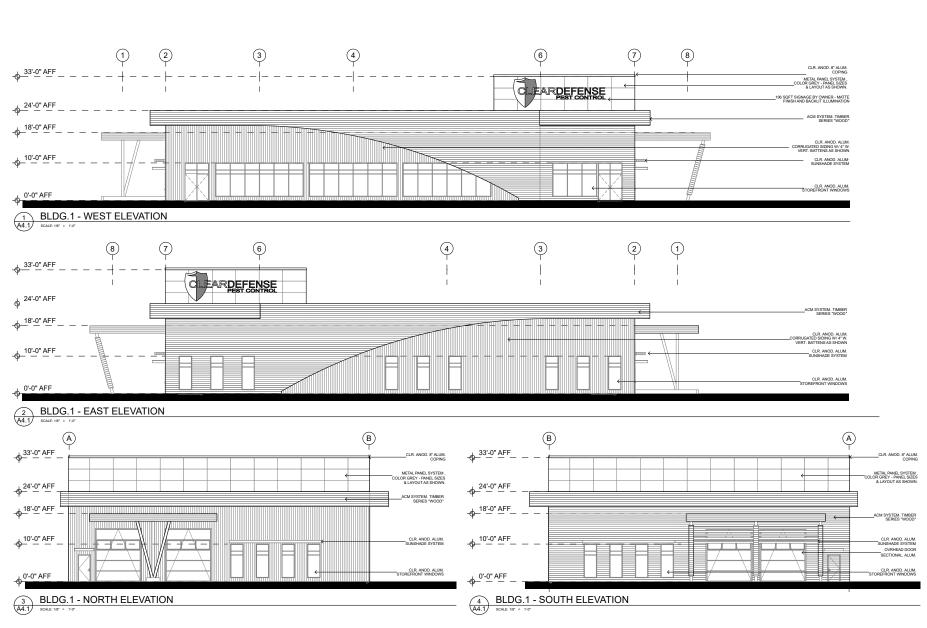


TTCDA 2-A-23-TOB
NEW BUILDINGS FOR
CLEAR DEFENSE
PEST CONTROL
10710 VIRGINIA PINE
WAY.KNOXVILLE, IN 37922.
PARCELID:130-12014 DISTRICT W6.
AREA 4.39 ACRES

UTILITIES - DUMPSTER ENCLOSURE

DATE: 23 JAN 2023 PROJECT NO.: PROJECT MGR.: G.B.

A2.1





CLEAR DEFENSE
PEST CONTROL
10710 VIRGINIA PINE
WAY.KNOXVILLE, TN 37922.
PARCEL ID: 130-12014 DISTRICT W6.
AREA 4.39 ACRES

PRECIMINATE TOWN

BLDG.1 - ELEVATIONS + SIGNAGE

DATE: 23 JAN 2023 PROJECT NO.: 20025 PROJECT MGR.: G.B.

A4.1



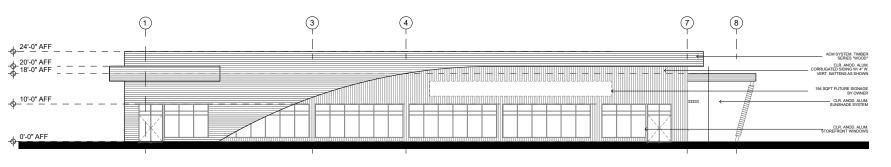




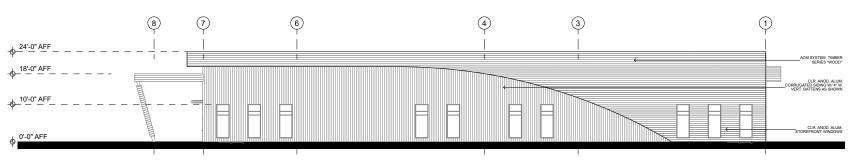




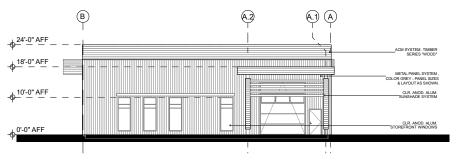




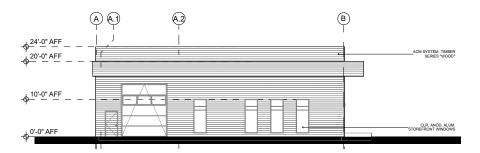
1 BLDG.2 - SOUTH-WEST ELEVATION



BLDG.2 - NORTH-EAST ELEVATION



BLDG.2 - SOUTH-EAST ELEVATION



BLDG.2 - NORTH-WEST ELEVATION



BLDG.1 - SOUTH WEST VIEW

BLDG.1 - 10,000 SQFT

BLDG.2 - 10,000 SQFT

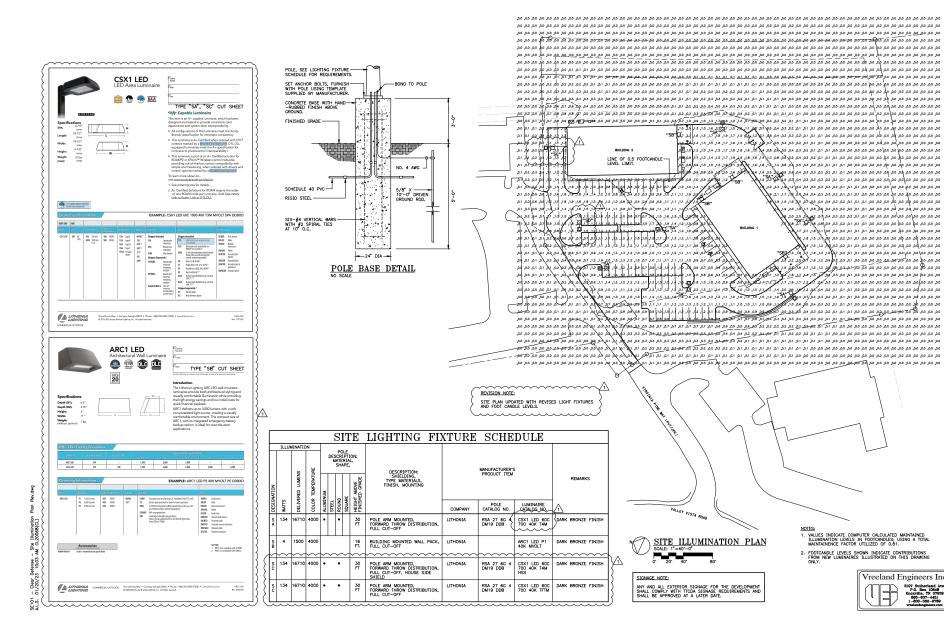
BLDG.2 - WEST VIEW

1. METAL PANEL SYSTEM: ASH GRAY

2. METAL SIDING: ASH GRAY

3. ACM SYSTEM. TIMBER SERIES "WALNUT"

4. SUNSHADE SYSTEM: CLEAR ANODIZED ALUMINUM







ILDINGS FOR **DEFENSE** CONTROL NEW BUIL A PEST ប

10710 VIRGINIA PINE WAY, KNOXVILLE, TN 37922. PARCEL ID:130-12014 DISTRICT W6. AREA 4.39 ACRES

PLAN - ILLUMINATION SITE

23 JAN 2023 PROJECT NO PROJECT MGR.: STUART

SE101

Vreeland Engineers Inc.

GEORGE

ARMOUR

EWART

ARCHITECT

404 Bearden Park Circle

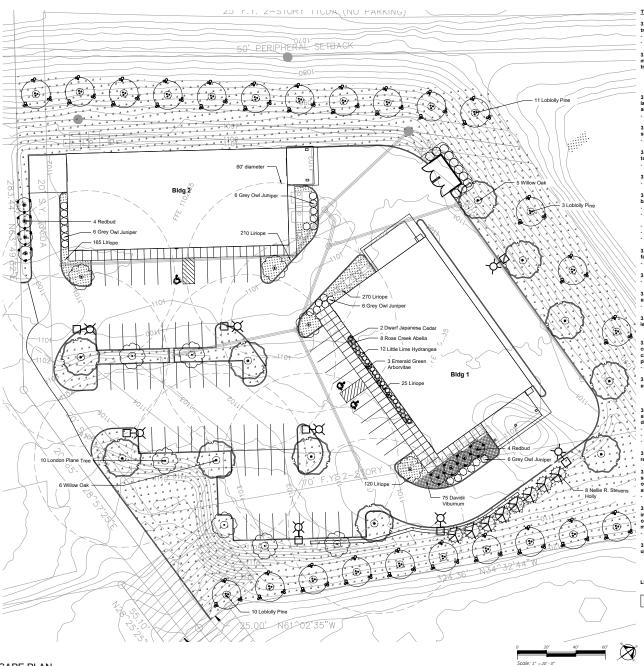
Knoxville, TN 37919

www.georgeewart.com

Fax 865.602.7742

865.602.7771





TTCDA - LANDSCAPE REQUIREMENT NOTES:

- 3.1.4 In order to provide year-round greenery, at least 25% of newly planted or conserved trees should be evergreen
- 64 trees proposed 35 evergreen = 54%
- 3.1.5 When planting trees on a development site, a roughly equal combination of large, medium and small trees (see Appendix B) should be planted, with at least 10 large maturing trees per acre of yard space.
- 4.41 total acres. 1.72 acres impervious. = 2.69 acres of vard
- 24 Loblolly Pine and 5 Willow Oak proposed, 27+ large trees provided
- 3.1.8 The required front yard for a 1-, 2- or 3-story building with no parking in front shall be landscaped. A minimum 20-foot landscaped yard shall be placed between the right-of-way and a parking area in front of a building.
- landscape yard provided
- 3.2.1 The arrival areas should be landscaped to make an introductory statement about each site.
 - landscape provided at driveway entrance and front of building

- 3.2.2 Landscaping should be used to accentuate entryways to the site and the building(s) and to provide areas of shade
- all entry areas landscaped, shade provided where adequate room for tree growth is available
- 3.3.2 Entrances into buildings should be accented by plantings.
- 3.3.3 Areas around buildings equal to 50% of the area of each front and side elevation shall

be planted with ornamental trees, shrubbery and bedding plants (see Appendix B). - Bldg 1 Front Elevation = 3,386sf - Bldg 2 Front Elevation = 3,706sf Bldg 1 Side Elevations = 5,360sf Bldg 2 Side Elevations = 3,184sf

- Total Front and Side Flevations = 15 636 sf Required Square Footage of Landscape = 7,818

- Total Proposed Foundation Landscape = 3,418 sf - Total Proposed Parkin Lot Island and Perimeter Landscape = 42,166 sf

3.3.4 Minimize shading of south-facing facades in winter; maximize shading of south-facing facades in summer.

- trees proposed near south facade

- 3.3.5 Landscaping should buffer the building from the microclimate of the parking area. - trees proposed around parking and drive aisles
- 3.3.6 Landscaping should be used to screen mechanical equipment or other unsightly exterior building elements.
- 3.4.1 Parking areas should be screened from public rights-of-way by landscaped berms, low level shrubbery or a combination of the two.
- 3.4.2 If surface parking is necessary, existing trees both upslope and downslope should be conserved for environmental and aesthetic purposes. In cases where existing vegetation cannot be saved, or does not exist, medium and large maturing canopy trees should be
- planted between parking areas.

- trees proposed near all parking areas

- 3.4.3 Trees shall be required at the rate of one (1) medium or large maturing canopy tree for every ten parking spaces provided.
- 70 parking spaces proposed, 70/10=7 trees required 10 London Plane Tree, and 6 Willow Oak proposed, 16 large and medium trees provided
- 3.4.4 In addition to the planting of required canopy trees, planting areas for ornamental trees, shrubbery and bedding plants shall be no less than five (5) percent of the surface area devoted to parking.
- Total Parking Lot and Vehicular Use Area = 55,046 square fee Total Landscape Bed Area = 51,856 square feet
- 3.4.5 Medium and large maturing canopy and ornamental trees may be chosen from the recommended species list in Appendix B.
- 3.3.6 Mature trees that are preserved within eight feet of the parking area may be used to satisfy up to 50% of the required number of canopy trees, as described in (a) above. In all other respects, however, the number of trees and other plantings required for parking areas shall be in addition to those required under Section 3.1.
- 3.3.7 Required canopy trees shall be located within the parking areas as terminal islands. 3.3. Interior leading continuous stand bio caced within the parking areas as element singular interior leading to the caced within the parking areas as elements insigning spaces, or in planting areas adjacent to build ruling in a manuer such that no parking space is located more than the - trees proposed within 60' of all parking spaces
- 3.3.8 Interior islands at the rate of one for every 200 feet of parking shall be installed to break up long rows of parking stalls.

LEGEND:

Turf, 45,600 square feet

LANDSCAPE PLAN SCALE: 1" = 20"

404 Bearden Park Circle Knoxville, TN 37919 865.602.7771 Fax 865.602.7742 www.georgeewart.com



865 441 4428

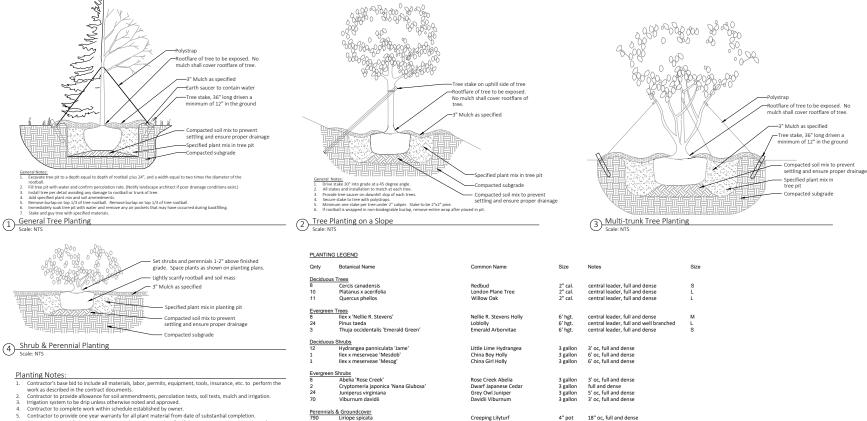
patrick@beasleyla.com

V BUILDING FOR WEAREA 33ACRES
R DEFENSE
PINE WAY KNOXVILE
STCONTROL TTCDA 2-A-23-TOB STRICTW 6, AREA 4.3
LEAR DEFE
RGINIA PINE W AY, KI
PESTCONTR
0 37922, PARCEL ID: 17 NEW





DATE: 23 JAN 2023 PROJECT NO.: 20025 PROJECT MGR.: GAEA



- Contractor to complete work within schedule established by owner.

 Contractor to provide one year warranty for all plant material from date of substantial completion.
- Contractor to provide interim maintenance (watering, pruning, fertilizing, guying, mowing, trimming, adequate drainage of ponding areas, edging, weeding, mulching, application of insecticides/herbicides, and general
- landscape clean-up] until substantial completion notice is provided by the owner or landscape architect. The contractor shall locate and verify all existing utilities prior to planting and report any conflicts to the landscape architect. Perform work in compiliance with all applicable laws, codes, and regulations required by authorities having jurisdiction over such work and provide for permits required by local authorities. All plant material to be specimen quality as established by the American Association of Nurserymen
- horticultural standards, latest edition, quality of the plant material to be judged by the landscape architect.
- norricultural standards, sietes teution, duality of the plant material to be judged by the landscape architect, inferior plant material to be rejected.

 9. Plant material to be free of disease, weeds and insect pests. Damaged plant material shall be rejected.

 10. No planting shall take place until rough grade has been reviewed and approved by the landscape architect.

 11. Planting plans may need to be adjusted in the field. Contractor to coordinate layout of plant material with landscape architect for on site approval prior to installation.
- 12. Test plant beds and plant pits for adequate drainage. Hardpan or moisture barriers shall be broken, or drain pipes to be installed to provide proper drainage of plant areas. Plant pits shall be excavated to the bottom of the pit. Fill each plant pit with water and observe the pit for 2 hours. If the water has not dissipated by 50% within 2 hours, notify landscape architect of such in writing before installing plants in the questionable area.
- Otherwise contractor shall be held liable for plants.

 13. Trees shall be installed 3" above finish grade in hardpan areas to provide good drainage unless otherwise directed.
- Groundcover and shrub mass beds shall be cultivated to a depth of 12 inches below grade to break through compacted or hardpan soil. Remove all stones, roots, and weeds. Add specified soil amendments and fertilizer. Install plants, edge bed area, mulch and water thoroughly.
- Set all plants plumb and turned so that the most attractive side is viewed.
 Plants shall be measured to their main structure, not tip to tip of branches.
- 17. Tree pit and shrub pit to be twice the size of the root mass. Fill with plant mix
- Broken root balls for trees shall be rejected. Contractor to check root balls and expose rootflares to check for root girdling. Do not assume the rootflare is exposed upon purchase from the nursery.
- Any plant materials shipped to site in uncovered vehicles/ trailer shall be rejected regardless of season.
 All tree scars over 1 -1/2" shall be rejected and tree to be replaced.
- 21. All shrubs to be dense and full. All trees to have a symmetrical growth habit (360 degrees) unless
- uncharacteristic to plant type or otherwise noted on plans.

 22. Remove all excess growth of trees and shrubs as directed by landscape architect. Do not cut central leader
- 23. If rootball is wrapped in non-biodegradeable burlap, remove entire wrap after placed in pit.

- Irrigation Notes:
- All irrigation to be drip irrigation unless otherwise noted on plans and to be Rainbird. Hunter or Toro

Creeping Lilyturf

18" oc, full and dense

- product or approved equal.

 Drip tubes to be staked a minimum of 18-24" on center to prevent exposure under mulch.
- Drip tution around trees to be zone separately from shrubs and groundcover so the tree zones can eventually be phased out as they mature and percent established. Irrigation lids in mulch areas black and green in lawn areas unless otherwise noted.

- Impation libs in Hindri areas to the unclear and green in awn areas unless unless one more. Irrigation system to include a rain sensor. Contractor to record as-built conditions of irrigation and provide owner with operation manual, location of zones and control box location.



TTCDA Review Request

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■ BUILDING PERMIT - NEW CONSTRUCTION	REZONING	■ ADMINISTRATIVE REVIEW			
☐ BUILDING PERMIT - EXPANSION OR RENOVATION	SIGNAGE	■ BOARD REVIEW			
■ BUILDING PERMIT - GRADING PLAN	ZONING VARIANCE				
GEORGE ARMOUR EWART ARCHITECTS					
PUBLISHED APPLICANT NAME - no individuals on bel	palf of -				
12/22/2022	2/6/2023	2-A-23-TOB			
DATE FILED	MEETING DATE (IF APPLICABLE)	FILE NUMBER			
CORRESPONDENCE Correspondence related	d to this application will be directed to	the contact listed below.			
	SURVEYOR	TECT/LANDSCAPE ARCHITECT ATTORNE			
GISELE BAAKLINI	GEORGE ARMOUR EWAR	T ARCHITECTS			
NAME	COMPANY				
404 BEARDEN PARK CIR	KNOXVILLE	TN 37919			
ADDRESS	CITY	STATE ZIP			
(865) 602-7771	gbaaklini@georgeewart.c	gbaaklini@georgeewart.com			
PHONE	EMAIL				
CURRENT PROPERTY INFO	OWNERS / OPTION HOLDERS PART	OF PARCEL			
	0757 0 11 7	N 07046 (065) 040 6400			
CLEAR DEFENSE PEST CONTROL	375 Trane Dr. Knoxville, T	375 Trane Dr. Knoxville, TN 37919 (865) 919-6400			
OWNER NAME - if different -	OWNER ADDRESS	OWNER PHONE/EMAIL			
0 VIRGINIA PINE WAY, KNOXVILLE, TN 3792	2.				
PROPERTY ADDRESS					
130-12014 103 12014	N	4.29 ACRES			
PARCEL ID(S)	PART OF PARCEL? (Y/N)	TRACT SIZE			
STAFF USE ONLY					
		CITY X COUNTY			
E of intersection of Virginia Pine Way & V	alley Vista Rd, west of Pellissi	ppi Pkwy 6			
GENERAL LOCATION		DISTRICT			
PC(k)/TO	MU-SD, NWCO-5 & HP				
ZONING	SECTOR PLAN LAND USE CLASSIFICATION				
Northwest County	Vacant land				
DI ANNING SECTOR	EVICTING LAND LICE				

REQUEST				
BUILDING PERMIT NEW CONSTRUCTION EXPANSION OR RENOVATION GRADING PLAN WAIVERS OR VARIANCES REQUESTED?	_		PLAN MATERIALS: DEVELOPMENT PLAN BUILDING ELEVATIONS FLOOR PLAN LANDSCAPE PLAN SIGNAGE PLAN OFF-STREET PARKING	Traffic Circulation Plan + Site
ADMINISTRATIVE REVIEW: LIGHTIN	NG ■ LANDSCAPING PLAN			Photometrics B
RENOVATION OR EXPANSION		ZONING VARI	ANCE	
SUMMARY OF WORK TO BE PERFORMED	SUMMARY OF ZONING VARIANCE REQUEST:			
Two new metal buildings with and landscape. Building 1 corwarehouse. Building 2 is a she	mprises offices and a			
REZONING				
REZONE FROM:				
TO:				
SECTOR PLAN AMENDMENT FROM:				
то:				
SIGNAGE				
YARD SIGN AREA: AREA: HEIGHT: HEIGHT: FINISH: FINISH: STAFF USE ONLY	96x2 AREA: 194 32'-8 HEIGHT: 10	4 SF 6'		
TTCDA Checklist	CODE	CODE		TOTAL
Property Owners/Option Holders	FEE	FEE	\$450.00	
	1102 / \$450.00		Paid 12/27/22 M	1J
AUTHORIZATION By signing	ng below You certify that y	ou are the property	/ owner and/or authorized I	representative.
Mull Gille	, ∕∕Mana	ging Me	ember 12	/22
APPLICATION AUTHORIZED BY	AFFILIATION		DATE	
	1			
PHONE NUMBER	EMAIL			
Michelle Portie	Mi	ssy Jones	1.	2/27/22
STAFF SIGNATURE	PRINT NAME	<u> </u>	DATE PA	NID