



August 5, 2024

Scott Weeks
El Paso County Development Services
2880 International Circle, Suite 110
Colorado Springs, CO 80910

SUBJECT: Engineering Review Comment
Mountain View Electric Association Inc. (MVEA)

To El Paso County:

MVEA has these comments about the following:

Project Name: BOCES Campus – Trade School

Project Number: PPR2426

Description: Proposed development of a trade school located north of Judge Orr Rd. and east of Elbert Rd. in Township 12S, Range 64W, Section 35.

This area is within Mountain View Electric Association, Inc. certificated area. MVEA currently serves this parcel according to our Line Extension Policy. Information concerning connection requirements, fees, and upgrades under MVEA's Line Extension Policy can be obtained by contacting MVEA's Engineering Department.

For the vocational trades campus, MVEA requests a 20' utility easement along both sides of the roads.

For the campus housing area, MVEA requests a ten (10) foot front lot utility easement, a five (5) foot side lot utility easement, and a seven (7) foot rear lot utility easement.

A twenty (20) foot exterior utility easement on the plat and all tracts include easements. MVEA also requests the platting of MVEA's existing facilities with easements on the plat.

MVEA will work with the developer on the design of the electric service and to acquire any additional utility easements.

MVEA has existing facilities near and within this parcel of land. If there is any damage, removal or relocation of facilities it will be at the expense of the applicant.

If additional information is required, please contact me at (719) 494-2636. Our office hours are 7:00 a.m. to 5:30 p.m., Monday – Thursday.

Sincerely,

Gina Perry
Gina Perry
Right-of-Way Specialist

This Association is an equal opportunity provider and employer.

PIKES PEAK BOCES

PLOT PLAN

A TRACT OF LAND LOCATED IN THE SOUTHWEST ONE-QUARTER OF SECTION 35, TOWNSHIP 12 SOUTH, RANGE 64 WEST OF THE SIXTH PRINCIPAL MERIDIAN, IN THE COUNTY OF EL PASO, STATE OF COLORADO

A. SUBDIVIDERS

OWNERS
Pikes Peak BOCES
Patrick Bershinsky, Executive Director
2883 South Circle Drive
Colorado Springs, CO 80906
PBershinsky@ppboces.org

ENGINEER
JR Engineering
Attn: Bryan T. Law, PE
5475 Tech Center Drive, Suite 235
Colorado Springs, CO 80919
blaw@rengineering.com

ENVIRONMENTAL
Ecosystem Services, LLC
Attn: Grant Gurnee, PWS
1455 Washburn Street
Erie, CO 80516
grant@ecologicalbenefits.com

TRANSPORTATION
JR Engineering
Attn: Bryan T. Law, PE
5475 Tech Center Drive, Suite 235
Colorado Springs, CO 80919
blaw@rengineering.com

WATER | HYDROLOGY
GMS
Attn: Roger J. Sams
611 N. Weber Street, Suite 300
rjsams@gmseng.com

B. APPLICANT

APPLICANT | PLANNER | LANDSCAPE ARCHITECT
William Guman & Associates, Ltd.
Attn: Bill Guman, PLA, ASLA, APA
731 North Weber Street, Suite 10
Colorado Springs, CO 80903
bill@guman.net

C. TAX SCHEDULE NUMBER:

42000000362

D. LEGAL DESCRIPTION

A Tract of Land in the Southwest One-Quarter of Section 35 Township 12 South, Range 64 West of the Sixth Principal Meridian, in the County of El Paso, State of Colorado.

E. BASIS OF BEARINGS

The West line of Section 35, Township 12 South, Range 64 West, being monumented at the northerly end by a 3-1/2" aluminum cap in a vault , stamped "LS 22 103", and at the southerly end by a 3-1/2" aluminum cap in a vault, stamped "LS 17496", assumed to bear N 00 Degrees 08 Minutes E a measured distance of 5273.76 feet.

Commencing at the Southwest Corner of Section 35, Township 12 South, Range 64 West; thence N 00 Degrees 08 Minutes 51 Seconds E on the West line of said Section 35 a distance of 30.00 feet; thence S 89 degrees 28 minutes 49 Seconds E and along a line being 30.00 feet north of and parallel with the South line of the Southwest One-Quarter of said Section 35 a distance of 30.00 feet to the point of beginning.

thence N 00 Degrees 08 Minutes 51 Seconds E and along a line being 30.00 feet east of and parallel with the west line of the Southwest One-Quarter of said Section 35 a distance of 1288.45 feet; thence S 89 Degrees 30 Minutes 28 Seconds E and along the North line of the Southwest One-Quarter of the Southwest One-Quarter of said Section 35 a distance of 1282.36 feet to the Northeast corner of the Southwest One-Quarter of the Southwest One-Quarter of said Section 35; thence N 00 Degrees 11 Minutes 54 Seconds E and along the West line of the Northeast One-Quarter of the Southwest One-Quarter of said Section 35 a distance of 623.40 feet;

thence S 44 Degrees 41 Minutes 19 Seconds a distance of 260.17 feet;

thence S 58 Degrees 46 Minutes 12 Seconds E a distance of 373.98 feet;

thence S 67 Degrees 57 Minutes 57 Seconds E a distance of 330.63 feet;

thence S 75 Degrees 13 Minutes 13 Seconds E a distance of 753.34 feet;

thence S 21 Degrees 28 Minutes 54 Seconds W a distance of 256.36 feet to a point of curve;

thence along the arc of a curve to the left having a delta of 17 Degrees 49 Minutes 58 Seconds, a radius of 979.51 feet, and a length of 304.46 feet;

thence S 44 Degrees 29 Minutes 49 Seconds E a distance of 49.50 feet;

thence S 00 Degrees 31 Minutes 11 Seconds W a distance of 60.00 feet;

thence S 45 Degrees 3 Minutes 2 Seconds W a distance of 49.50 feet;

thence S 00 Degrees 31 Minutes 11 Seconds W a distance of 564.97 feet to a point on a line being 30.00 feet north of and parallel to the South line of said Section 35;

thence N 89 Degrees 28 Minutes 40 Seconds W and along a line being 30.00 feet north of and parallel with the South line of said Section 35 a distance of 269.25 feet to the point of beginning.

F. NOTES

- Acresages and percentages are rounded up to equal 100%.
- All areas designated as wetlands and drainageways, buffers, setbacks, and easements are considered as "No-Build Areas" unless otherwise indicated.
- The proposed Development Plan is located within the Peyton Fire Protection District.
- After approval, this Development Plan will expire in 5 years unless a Final Plat is submitted or a letter of extension is submitted to and approved by the County.
- Streets and access locations and configurations are conceptual and subject to change. Detailed street plans will be prepared and reviewed at the subdivision process.
- The proposed Development Plan indicates one access location onto Judge Orr Road, and one access location onto Elbert Road.
- Detailed plans for any proposed trails will be prepared and reviewed at the subdivision process..
- El Paso County Regional Trails on Judge Orr Road and Elbert Road are to be coordinated with El Paso County Parks and Recreation. Trail design to be determined at a future level of submittal and will be further refined in future development plan submittals.
- A floodplain development permit is required prior to making any modifications within the indicated 100-year floodplain, including but not limited to grading, drainage, and all roadway crossings.
- A completed U.S. Army Corps of Engineers (COE) permit shall be provided to the El Paso County Planning Department prior to project commencement if ground disturbing activities are scheduled to occur in any known wetland area.
- No known wetlands exist or are indicated on the Development Plan. Future wetlands as determined by FEMA are to be mapped per the U.S. Army Corps of engineers and may impact future development plan submittals.
- No known habitat of threatened or endangered species is occupied on the Development Plan. No known streams or floodplains exist on the Development Plan ; documentation from U.S. Fish and Wildlife Service (FWS) is required prior to proceeding with the project.
- Information pertaining to wildlife protection measures will be provided by the applicant including fencing requirements, trash and debris containment, protection and enhancement of natural vegetation, weed control and riparian and wetland protection and buffer areas, as appropriate with future zoning and development plan submittals.
- Uses proposed on the Development Plan include:
 - Water Treatment Facility (developed and owned by PPBOCES).
 - Vocational Trades Building.
 - Construction Trades Training Facility (carpentry, plumbing, electrical).
 - Law Enforcement Training facility (in conjunction with the El Paso County Sheriff Department).
 - Fire Fighting and Protection Training facility (in conjunction with the Peyton and Falcon Fire Protection Districts).
 - Medical Training facility (EMT/paramedic training).
 - Food Service (Culinary Arts).
 - Meet Processing facility.
 - Veterinary Sciences Training facility (Animal husbandry).
 - Information Technology Training facility (Computer sciences and website development).
 - Horticultural Sciences Training facility (Greenhouse management, aquaponics, and turf management).
 - Other vocational education training facilities based upon future needs of the community.
 - Workforce/Campus Housing for PPBOCES teachers, instructors, and member district staff.
- The Development Plan proposed for PPBOCES to be served by an on-site Community Water System (e.g., Public Water System) to be designed, engineered, constructed, and managed by PPBOCES.
- A Community Water System (Public Water System) is proposed to extend domestic and fire protection water to PPBOCES and potentially to the adjacent Jane Davis Ranch and Esteban Rodriguez Subdivision via a Water Services Agreement executed between the three entities.
- A Water Resources Report is submitted with the Development Plan which supports the development of a Community Water System.
- Wastewater service for the Development Plan will be provided by the Meridian Service Metropolitan District via a Will Serve Letter provided with this application.
- A detention pond and cross-slop drainage ditches will be located within drainage easements providing access for maintenance by PPBOCES.
- Detention pond, open spaces, buffer areas, and no-build area will be maintained by PPBOCES.
- Electric service is to be provided by Mountain View Electric Association (MVEA) and Black Hills Energy will provide natural gas per Will Serve Letters provided with this application. Easements for electric and gas service will be provided by PPBOCES as required.
- PPBOCES will comply with all State and Federal laws, regulations, ordinances, review and permit requirements, and other agency requirements, if any, of applicable agencies including but not limited to: the Colorado Division of Parks and Wildlife, Colorado Department of Transportation, U.S. Army Corps of Engineers, and the U.S. Fish and Wildlife Service regarding the Endangered Species Act.
- PPBOCES may be exempt from certain agency regulatory provisions based upon a subdivision Exemption Plat which has been submitted with the Development Plan application.

F. ZONING MAP



N. VICINITY MAP



O. SITE DATA

Existing Land Use:	Agricultural			
Existing Zone District:	A-35 (Large Lot Residential)			
Site Acreage:	86.38 AC			
TSN 42000000362	86.38 AC (0 Judge Orr Road)			
Total Acreage:	86.38 AC			
Proposed Maximum Number of Units:	121 Single Family detached (on 24.90 acres)			
1. PPBOCES will develop and own all Campus Housing single-family residential units as a "ground lease" to lessors who will be instructors, teachers, and staff of PPBOCES.				
PROPOSED LAND USE:	GROSS AREA	ACREAGE:	NET AREA:	NET ACREAGE:
Water Treatment Facility	85,813sf	1.97ac	72,838sf	1.67ac
Vocational Education Campus	1,094,227sf	25.12ac	989,066sf	22.70ac
Campus Residential	1,084,644sf	24.90ac	886,692sf	20.35ac
Open Space Tract A	316,245sf	7.26ac	316,245sf	7.26ac
Open Space Tract B	320,166sf	7.35ac	316,110sf	7.25ac
Open Space Tract C	183,823sf	4.22ac	175,412sf	4.02ac
Open Space Tract D	213,444sf	4.90ac	114,008sf	2.61ac
Electric Transmission Easement	464,350sf	10.66ac	464,350sf	10.66ac
Street R.O.W.	included	427,991sf	9.86ac	
TOTALS:	3,762,712sf	86.38ac	3,762,712sf	86.38ac

P. PHASING PLAN

- The PPBOCES Campus Development Plan will be constructed in multiple phases and platted in multiple filings as indicated on Sheet DP1.3. Six phases are proposed with this Development Plan. Subsequent phasing plans will be developed based upon funding availability and procurement and requirements of PPBOCES member School Districts.
- Preliminary phasing boundaries are indicated on Sheet DP1.3 but are subject to change. Proposed development and build-out of internal streets, park and open space, and installation of utilities will be determined with each phase.

Q. AIRSPACE AVIGATION EASEMENT

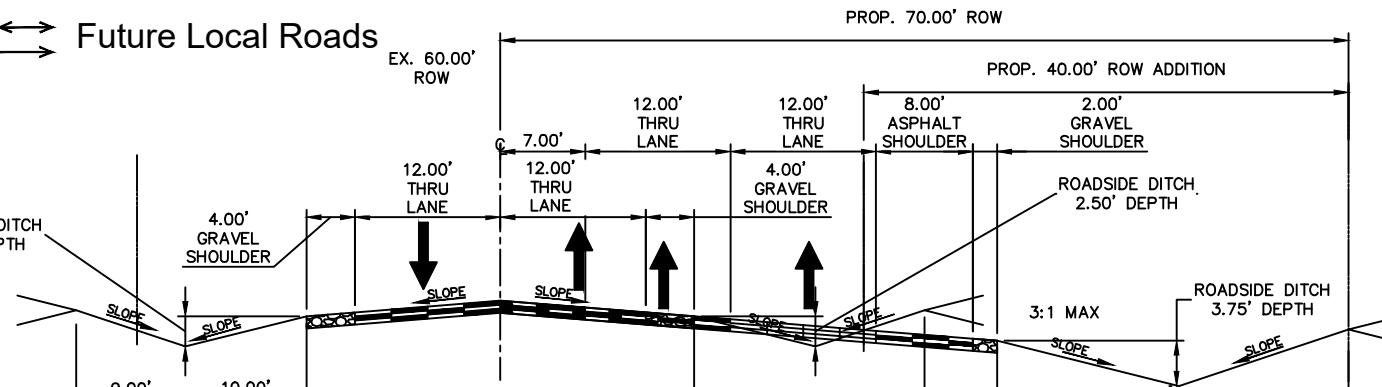
PPBOCES for and in consideration of fulfillment of a condition of project approval and other good and valuable consideration, the receipt of which is hereby acknowledged, does hereby grant to Meadow Lake Airport, its successors and assigns, a perpetual and assignable easement in and over that certain parcel of real property as identified in this Sketch Plan, and a right-of-way for the free and unrestricted passage and flight of aircraft of the class, size, and category as is now or hereinafter may be operationally compatible with Meadow Lake Airport, in, through, across and about the airspace above imaginary planes, as such those planes as defined by Part 77 of the Federal Aviation Regulations; Federal Aviation Administration (FAA) Airport Design Circular (in effect as of the date of Sketch Plan approval); and United States Standard for Terminal Instrument Procedures (TERPS) over PPBOCES.

The aforementioned easement and right-of-way includes but is not limited to:

- For the use and benefit of the public, the easement and continuing right to fly, or cause by permit the flight by any and all persons or aircraft, of the class, size, and category as is now or hereafter may be operationally compatible with Meadow Lake Airport, in, through, across or about any portion of the Airspace hereinabove defined, and
- The easement and right to cause or create, or permit or allow to be caused or created within the Airspace, such noise, dist, turbulence, vibration, illumination, air currents, fumes, exhaust, smoke and all other effects as may be inherent in the proper operation of aircraft, now known or hereinafter used for navigation or flight in air; and
- The continuing and perpetual right to keep the Airspace clear of any portions of buildings, structures, or improvements of any and all kinds, and of trees, vegetation, or other objects, which extend into said Airspace; and
- The right to mark and light, or cause or require to be marked or lighted, as obstructions to air navigation, and all buildings, structures, or other improvements, and trees or other objects now upon, or that in the future may be upon PPBOCES, and which extend into the Airspace may be required to mark according to FAA regulations or other regulation(s), rules, or orders; and
- The right to ingress to, passage within, and egress from PPBOCES, solely for the above stated purposes.
- The PPBOCES, its successors and assigns hereby covenants with Meadow Lake Airport Association, as follows:

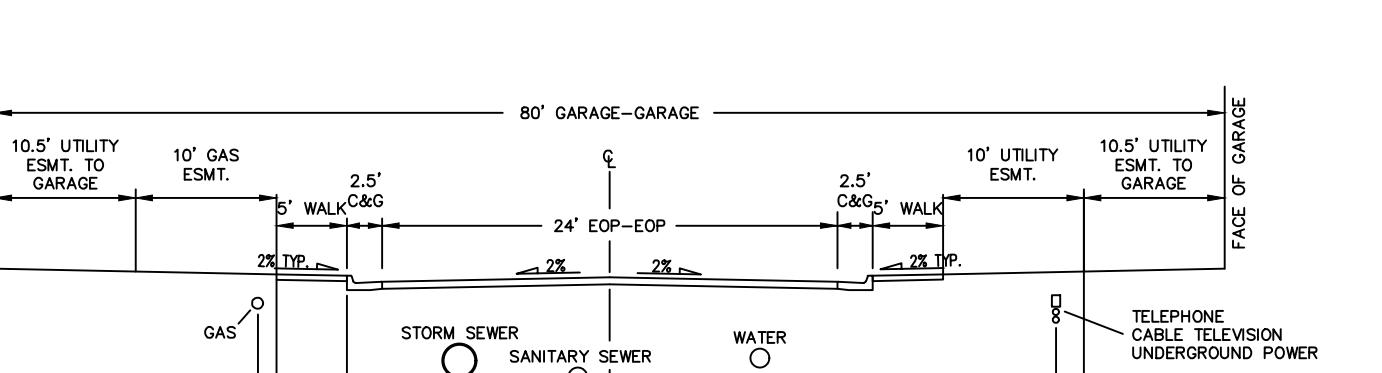
 - PPBOCES, its successors and assigns, will not construct, install, permit or allow any building, structure, improvement, tree, or other object on the PPBOCES Campus, to extend into the Airspace, or to constitute an obstruction to air navigation, or to obstruct or interfere with the use of the easement and right-of-way herein granted; and
 - PPBOCES, its successors and assigns, will not hereafter use or permit the use of the PPBOCES Campus in such a manner as to create electrical or electronic interference with radio communication or radar operation between any installation upon Meadow Lake Airport and any aircraft.
 - The easement and right-of-way herein granted shall be deemed both appurtenant to and for the benefit of that real property which now or hereinafter constitutes Meadow Lake Airport, and shall further be deemed in gross, being conveyed to and for the benefit of Meadow Lake Airport, and any and all members of the general public who may use said easement or right-of-way, taking off from, landing upon, or operating such aircraft in or about the Meadow Lake Airport or in otherwise flying through said Airspace.
 - This grant of aviation easement shall not operate to deprive PPBOCES, its successors and assigns, of any rights that it may otherwise have from time to time against any individual or private operator for negligent or unlawful operation of aircraft.
 - It is understood and agreed that these covenants and agreements run with the land and shall be binding upon the heirs, representatives, administrators, executors, successors, and assigns of PPBOCES, and that for the purposes of this instrument, the PPBOCES shall be the servient easement and Meadow Lake Airport shall be the dominant tenement.
 - The aviation easement, covenants and agreements described herein shall continue in effect until the Meadow Lake Airport shall be abandoned or shall cease to be used for public airport purpose, at which time it shall terminate.
 - PPBOCES agrees to waive all damages and claims for damages caused or alleged to be caused by the violation of any aspect of this easement agreement.

L. STREET DETAILS

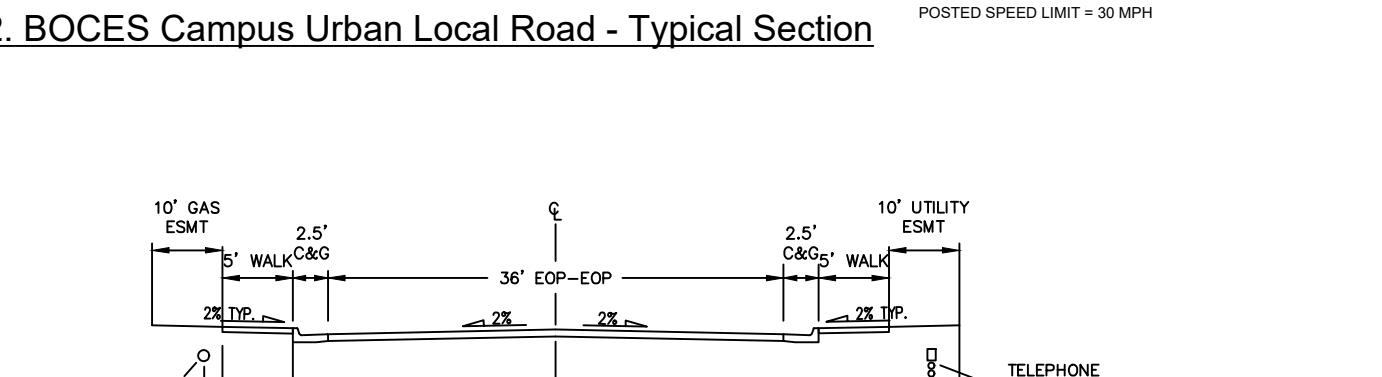


1. Existing Judge Orr Road - Typical Section

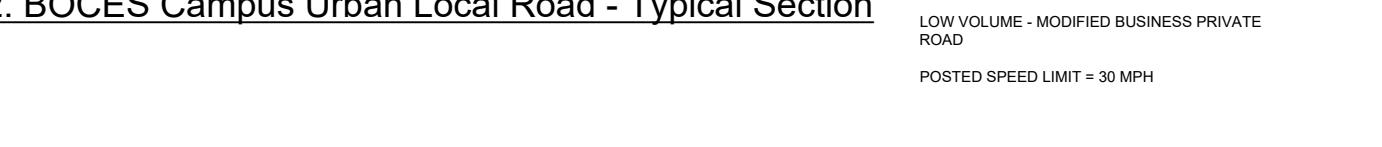
POSTED SPEED LIMIT = 45 MPH. DESIGN SPEED LIMIT = 50 MPH. NOTE: ULTIMATE SECTION HAS BEEN OVERLAYED. NOTE: JUDGE ORR ROAD IS PRESENTLY A 2-LANE MINOR ARTERIAL (RURAL). FUTURE CONDITIONS 4-LANE MINOR ARTERIAL (RURAL).



2. BOCES Campus Urban Local Road - Typical Section



2. BOCES Campus Urban Local Road - Typical Section

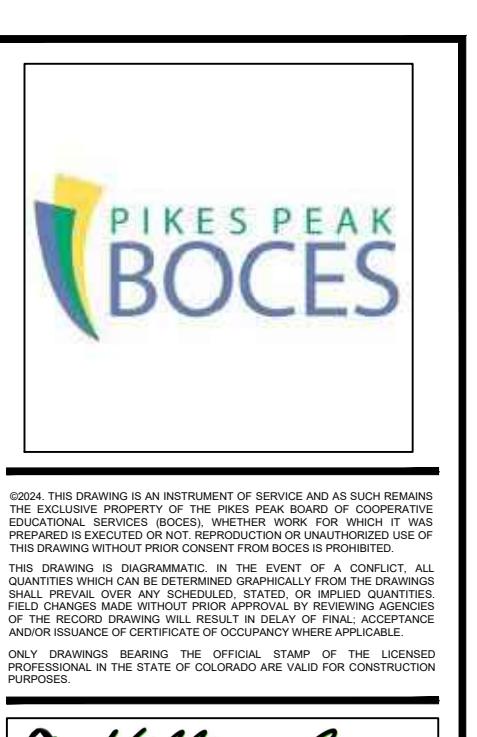


M. SOILS AND GEOLOGIC HAZARDS

- Areas of proposed development that are found to be impacted by ground water, imported fill, loose and/or expansive soils, etc., will be mitigated by avoidance, re-grading, engineering design, and construction techniques. A map of any potential hazard areas of concern and recommended mitigation measures are found in the Geological Hazard Study. Further studies of these conditions that warrant additional mitigation will be provided as required.

R. SHEET INDEX

- Subdividers/Applicant | Legal Description | Notes, Zoning Map | Vicinity Map | Site Data, Internal Street Detail | Airspace Avigation Easement
- Development Plan | Land Use Summary Table | Parcel Summary Table | Adjacent Owners
- Phasing Plan | Phasing Schedule
- Landscape Development Plan
- Landscape Irrigation System Plan
- Grading and Erosion Control Plan
- Preliminary Water Plan
- Preliminary Sewer Plan
- Lighting Plan
- Building 1; Elevation Plan



PLAN NORTH:

PROJECT NAME:	PP1.0
PROJECT ADDRESS:	Pikes Peak BOCES
PROJECT DESCRIPTION:	Board of Cooperative Educational Services
DATE:	02/21/2024
DESIGNED:	WFG
CHECKED:	

REVISIONS:	
DATE:	
BY:	
DESCRIPTION:	
NOTES:	
PLAN SCALE:	1" = 1000' (OR AS NOTED ON PLAN)
SHEET TITLE:	PLOT PLAN
SHEET NO.:	PP1.0

FILE NO.	PP1.0
FILE #	

PIKES PEAK BOCES

PLOT PLAN

EXISTING LAND USE:

Vacant / grazing

CURRENT ZONING:

A-35 (Agricultural)

PROPOSED ZONING:

A-35 (Agricultural) Approval of Location and Subdivision Exemption Plat applications have been submitted concurrently with Development Plan

PLACE TYPE:

'Large-Lot Residential' (immediately adjacent to 'Employment Center' [Your El Paso County Master Plan 2021])

PROPOSED LAND USE DATA TABLE:

LAND USE:	GROSS AREA:	ACREAGE:	NET AREA:	NET ACREAGE:
Water Treatment Facility	85,813sf	1.97ac	72,838sf	1.67ac
Vocational Education Campus	1,084,247sf	24.12ac	880,665sf	22.04ac
Campus Residential	1,084,247sf	24.12ac	880,665sf	20.35ac
Open Space Tract A	316,245sf	7.26ac	316,245sf	7.26ac
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Electric Transmission Easement	464,350sf	10.66ac	464,350sf	10.66ac
Street R.O.W.	included	included	427,931sf	9.86ac
TOTAL:	3,762,712sf	86.38ac	3,762,121sf	86.38ac

*all numbers rounded

PROPOSED LAND USES:

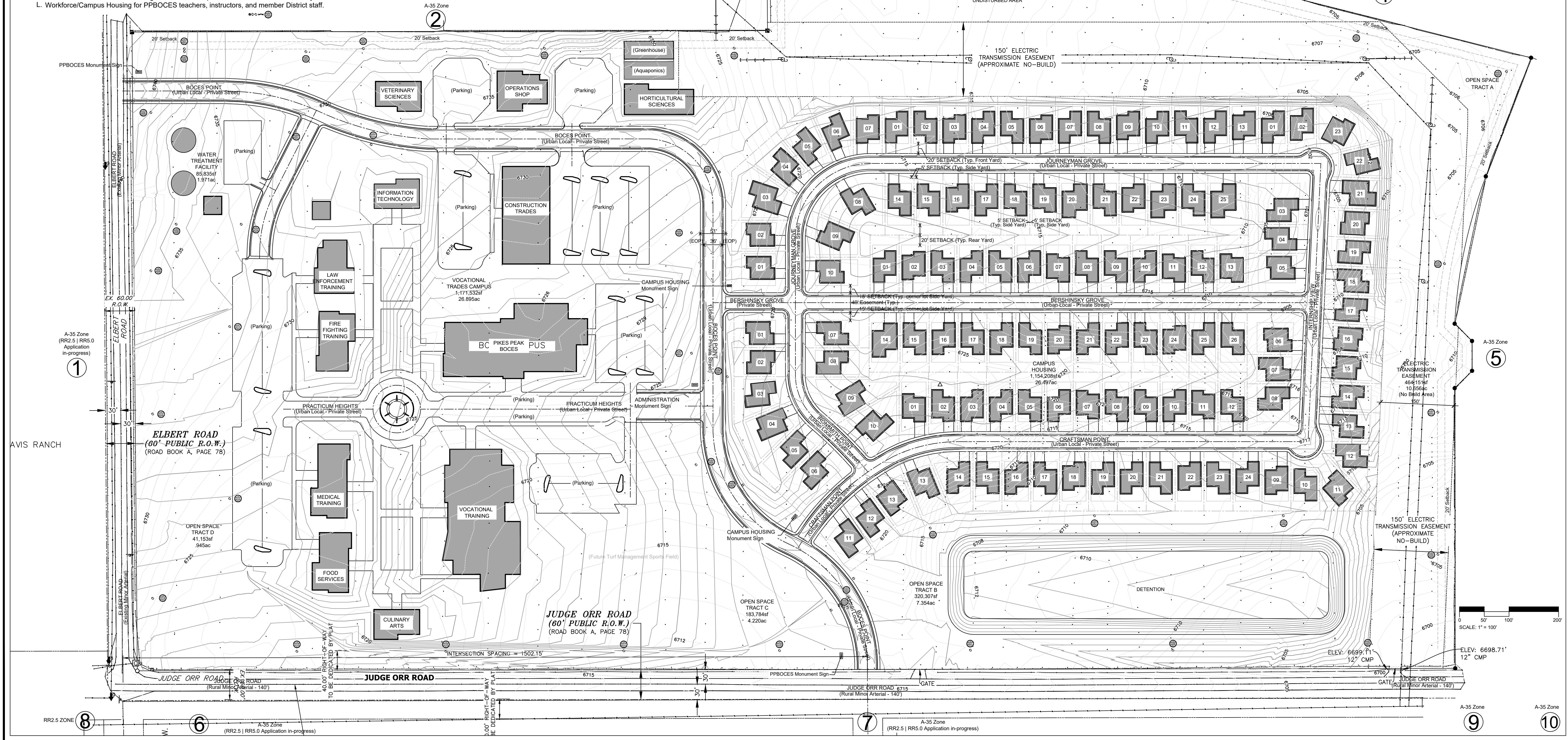
- A. Water Treatment Facility (developed and owned by PPBOCES)
- B. Vocational Trades Building
- C. Construction Trades Training Facility (carpentry, plumbing, electrical)
- D. Law Enforcement Training facility (in conjunction with the El Paso County Sheriff department)
- E. Fire Fighting and Protection Training facility (in conjunction with the Peyton and Falcon Fire Protection Districts).
- F. Medical Training facility (EMT/paramedic training).
- G. Food Services facility (Culinary Arts).
- H. Meat Processing facility.
- I. Veterinary Sciences Training facility (Animal husbandry).
- J. Information Technology facility (Computer Sciences and website development).
- K. Horticultural Sciences Training facilities (Greenhouse management, Aquaponics, and Turf Grass Management).
- L. Other Vocational Education training facilities based upon future needs of the community.
- M. Workforce/Campus Housing for PPBOCES teachers, instructors, and member District staff.

ADJACENT LAND OWNERS:

PLAN KEY	OWNER/TSN	PLAN KEY	OWNER/TSN
①	Jane Davis Living Trust 9060 Elbert Road Peyton, CO 80831-7685 TSN 4200000470	⑦	Brent Houser Enterprises, LLC 11890 Garrett Road Peyton, CO 80831-7685 TSN 4200000537
②	Thomas J. Elliott 8995 Elbert Road Peyton, CO 80831-8318 TSN 4200000245	⑧	Gorilla Capital 1342 High Street Eugene, OR 97401 TSN 430000035
③	Tyler Ayers 8127 Burl Wood Drive Colorado Springs, CO 80808 TSN 4200000437	⑨	Adam C. Moody 16365 Judge Orr Road Peyton, CO 80831 TSN 4300000568
④	Michael Lockhart 4133 Knollvalley Drive Colorado Springs, CO 80922 TSN 4200000362	⑩	David Fitzpatrick 16525 Judge Orr Road Peyton, CO 80831-00569
⑤	Andrew Townsend 16360 Judge Orr Road Peyton, CO 80831 TSN 4200000454		
⑥	Brent Houser Enterprises, LLC 11890 Garrett Road Peyton, CO 80831-7685 TSN 4300000534		

UTILITY PROVIDERS:

- A. Water (domestic, fire protection); Central water system. Pikes Peak Board of Cooperative Education Services (PPBOCES) water district.
- B. Sanitary | wastewater; Median Service Metropolitan District (Will Serve letter provided with Development Plan application).
- C. Electric; Mountain View Electric Association (MVEA) (Will Serve letter provided with Development Plan application).
- D. Natural Gas; Black Hills Energy | Colorado Springs Utilities (CSU) (Will Serve letters provided with Development Plan application).

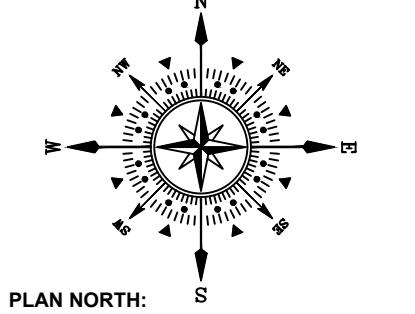


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William Gamar & Associates, Ltd.
LANDSCAPE ARCHITECTURE | URBAN PLANNING | ENVIRONMENTAL CONSULTATION
731 North Weber Street, Suite 10
Colorado Springs, CO 80903
719-543-9700



Pikes Peak BOCES
Board of Cooperative Educational Services
Judge Orr Road
Peyton, CO 80831

PROJECT NAME:	
PROJECT ADDRESS:	
DATE:	02/21/2024
DESIGNED:	WFG
CHECKED:	

REVISIONS:
DATE: 03/21/2024 BY: WFG DESCRIPTION: REVISED PHASE 2 & 3 LIMITS
03/27/2024 BY: WFG REVISED PHASING AND LAYOUT PLAN

NOTES:

PLAN SCALE: 1" = 1000' (OR AS NOTED ON PLAN)

SHEET TITLE: PLOT PLAN
SHEET NO. 10
FILE NO. FILE#

PP1.1
2 of 2 SHEETS