

PLANTING SCHEDULE

SITE CATEGORY	SYMBOL	PLANTING SIZE	MIN. QTY. REQ'D.	QTY. PROVIDED	COMMON BOTANICAL
ZONING DISTRICT BOUNDARY AREA 1 NON-STREET BUFFER		1.50' cal.	(1ea. tree required per 20' 532' = 64 trees)	21	RIO GRAND COTTONWOOD (<i>Populus Fremonti</i>); b&b nursery grown trees
		1.50' cal.		11	WESTERN CATALPA (<i>Catalpa speciosa</i>); b&b nursery grown trees
		6' ht.		15	PINON PINE (<i>Pinus edulis</i>); b&b collected or nursery grown trees
		6' ht.		17	COLOGREEN JUNIPER (<i>Juniperus scopulorum</i> 'Cologreen'); b&b nursery grown trees
64					
ZONING DISTRICT BOUNDARY AREA 2 NON-STREET BUFFER		1.50' cal.	(1ea. tree required per 20' 532' = 27 trees)	5	WESTERN CATALPA (<i>Catalpa speciosa</i>); b&b nursery grown trees
		1.50' cal.		5	RIO GRAND COTTONWOOD (<i>Populus Fremonti</i>); b&b nursery grown trees
		6' ht.		14	PINON PINE (<i>Pinus edulis</i>); b&b collected or nursery grown trees
		6' ht.		3	COLOGREEN JUNIPER (<i>Juniperus scopulorum</i> 'Cologreen'); b&b nursery grown trees
27					
ZONING DISTRICT BOUNDARY AREA 3 NON-STREET BUFFER		1.50' cal.	(1ea. tree required per 20' 1,645' = 82 trees)	15	WESTERN CATALPA (<i>Catalpa speciosa</i>); b&b nursery grown trees
		1.50' cal.		31	RIO GRAND COTTONWOOD (<i>Populus Fremonti</i>); b&b nursery grown trees
		6' ht.		21	PINON PINE (<i>Pinus edulis</i>); b&b collected or nursery grown trees
		6' ht.		15	COLOGREEN JUNIPER (<i>Juniperus scopulorum</i> 'Cologreen'); b&b nursery grown trees
82					
ZONING DISTRICT BOUNDARY AREA 4 NON-STREET BUFFER		1.50' cal.	(1ea. tree required per 20' 1,162' = 60 trees)	10	WESTERN CATALPA (<i>Catalpa speciosa</i>); b&b nursery grown trees
		1.50' cal.		16	RIO GRAND COTTONWOOD (<i>Populus Fremonti</i>); b&b nursery grown trees
		6' ht.		14	PINON PINE (<i>Pinus edulis</i>); b&b collected or nursery grown trees
		6' ht.		20	COLOGREEN JUNIPER (<i>Juniperus scopulorum</i> 'Cologreen'); b&b nursery grown trees
60					
MINOR ARTERIAL BOUNDARY AREA 5 25' Width Landscape Buffer		1.50' cal.	(1ea. tree required per 20' 1,162' = 58 trees)	10	NARROWLEAF COTTONWOOD (<i>Populus angustifolia</i>); b&b nursery grown trees
		1.50' cal.		10	KENTUCKY COFFEE TREE (<i>Gymnocladus dioica</i>); b&b nursery grown trees
		1.50' cal.		10	WESTERN HACKBERRY (<i>Celtis occidentalis</i>); b&b nursery grown trees
		6' ht.		10	AUSTRIAN PINE (<i>Pinus nigra</i>); b&b nursery grown trees
13					
MINOR ARTERIAL BOUNDARY AREA 6 25' Width Landscape Buffer		1.50' cal.	(1ea. tree required per 20' 1,444' = 72 trees)	10	NARROWLEAF COTTONWOOD (<i>Populus angustifolia</i>); b&b nursery grown trees
		1.50' cal.		10	KENTUCKY COFFEE TREE (<i>Gymnocladus dioica</i>); b&b nursery grown trees
		1.50' cal.		10	WESTERN HACKBERRY (<i>Celtis occidentalis</i>); b&b nursery grown trees
		6' ht.		10	AUSTRIAN PINE (<i>Pinus nigra</i>); b&b nursery grown trees
13					
72					

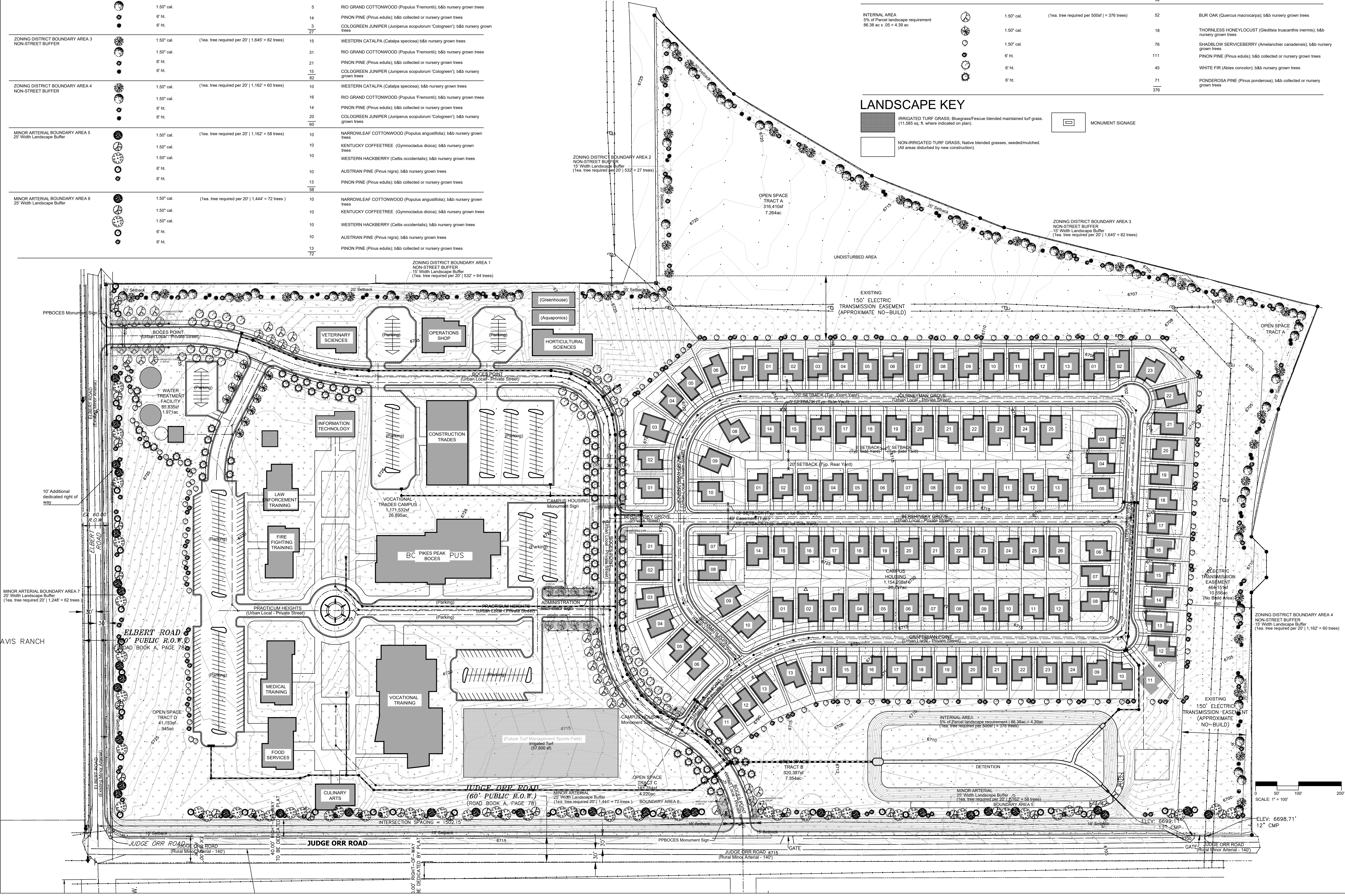
PIKES PEAK BOCES LANDSCAPE DEVELOPMENT PLAN

PLANTING SCHEDULE CONT'D.

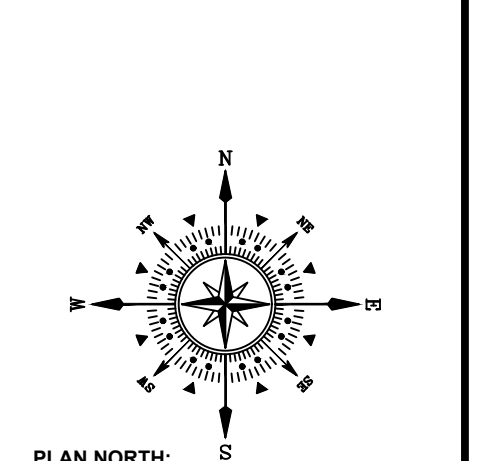
SITE CATEGORY	SYMBOL	PLANTING SIZE	MIN. QTY. REQ'D.	QTY. PROVIDED	COMMON BOTANICAL
MINOR ARTERIAL BOUNDARY AREA 7 25' Width Landscape Buffer		1.50' cal.	(1ea. tree required per 20' 1,248' = 62 trees)	13	NARROWLEAF COTTONWOOD (<i>Populus angustifolia</i>); b&b nursery grown trees
		1.50' cal.		9	KENTUCKY COFFEE TREE (<i>Gymnocladus dioica</i>); b&b nursery grown trees
		1.50' cal.		9	WESTERN HACKBERRY (<i>Celtis occidentalis</i>); b&b nursery grown trees
		6' ht.		14	AUSTRIAN PINE (<i>Pinus nigra</i>); b&b nursery grown trees
17					
INTERNAL AREA 5% of Parcel landscape requirement 68.38 ac x .05 = 4.39 ac		1.50' cal.	(1ea. tree required per 500sf = 376 trees)	52	BUR OAK (<i>Quercus macrocarpa</i>); b&b nursery grown trees
		1.50' cal.		18	THORNLESS HONEYLOCUST (<i>Gleditsia truncanctis inermis</i>); b&b nursery grown trees
		1.50' cal.		76	SHADBLOW SERVICEBERRY (<i>Amygdalochor canadensis</i>); b&b nursery grown trees
		6' ht.		11	PINON PINE (<i>Pinus edulis</i>); b&b collected or nursery grown trees
45					
MONUMENT SIGNAGE		6' ht.		71	WHITE FIR (<i>Abies concolor</i>); b&b nursery grown trees
		6' ht.		376	PONDEROSA PINE (<i>Pinus ponderosa</i>); b&b collected or nursery grown trees

LANDSCAPE KEY

- IRRIGATED TURF GRASS: Bluegrass/Fescue blended maintained turf grass. (11,585 sq. ft. where indicated on plan).
- NON-IRRIGATED TURF GRASS: Native blended grasses, seeded/mulched. (All areas disturbed by new construction).
- MONUMENT SIGNAGE



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

PROJECT NAME:
PROJECT ADDRESS:
PROJECT DESCRIPTION: Preliminary Landscape Plan

DATE: 02/21/2024
DESIGNED: WFG
CHECKED:

REVISIONS:

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

PLAN SCALE: 1" = 100' (OR AS NOTED ON PLAN)

SHEET TITLE:
LANDSCAPE PLAN

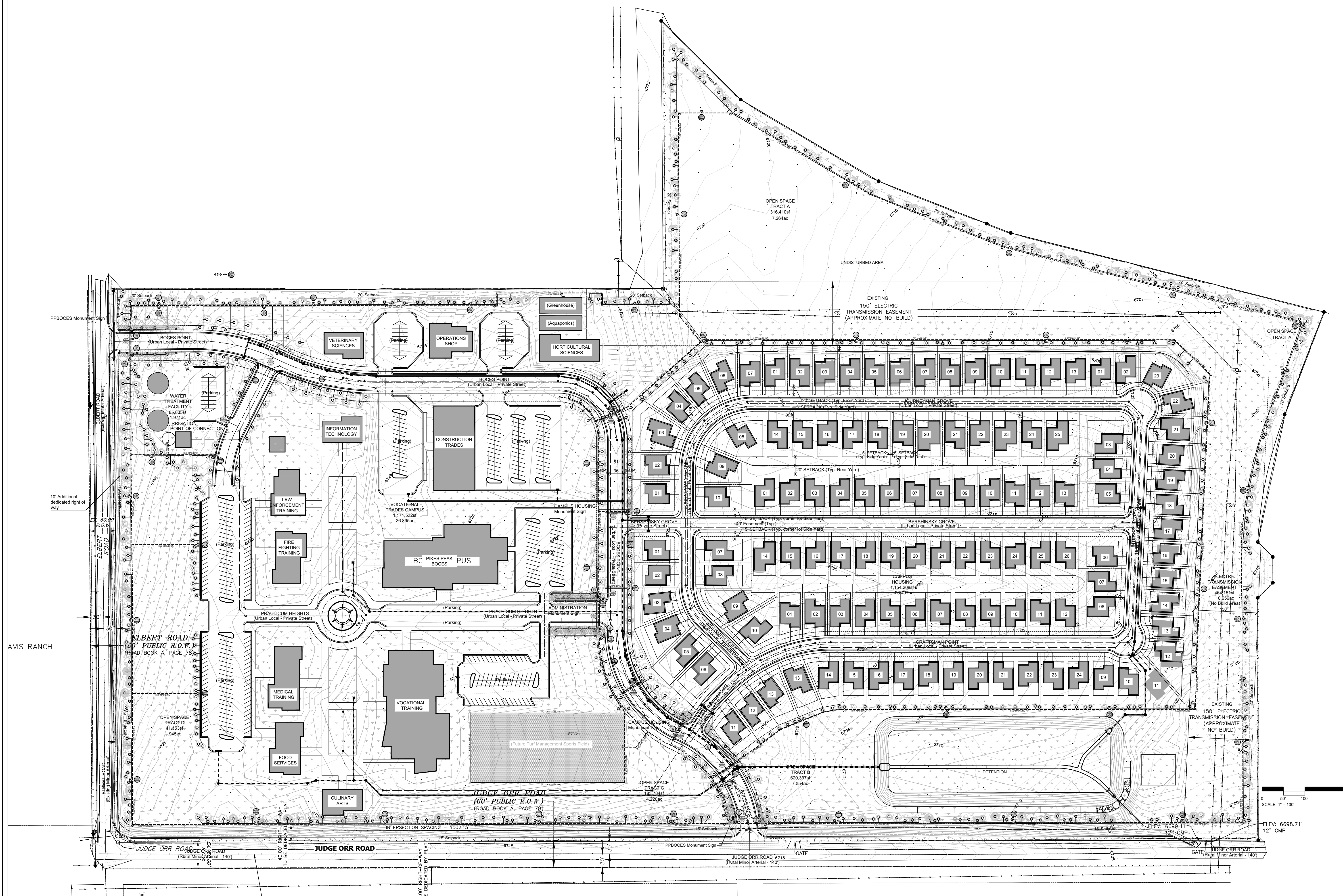
SHEET NO.
L-1

1 of 3 SHEETS

FILE NO.
FILE#

PIKES PEAK BOCES

LANDSCAPE IRRIGATION PLAN



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

PROJECT NAME:
PROJECT ADDRESS:
PROJECT DESCRIPTION: Preliminary Landscape Irrigation Plan

DATE: 02/21/2024
DESIGNED: WFG
CHECKED:

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

PLAN SCALE: 1" = 100' (OR AS NOTED ON PLAN)

SHEET TITLE:
IRRIGATION PLAN

SHEET NO.
L-2
2 of 3 SHEETS

FILE NO.
FILE#

