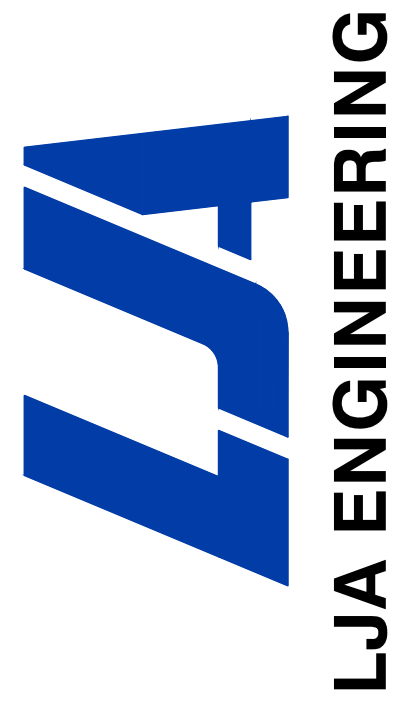


JAMASO
SANITARY SEWER SYSTEM MAP
AURORA, COLORADO, PROJECT NO. 1022-02



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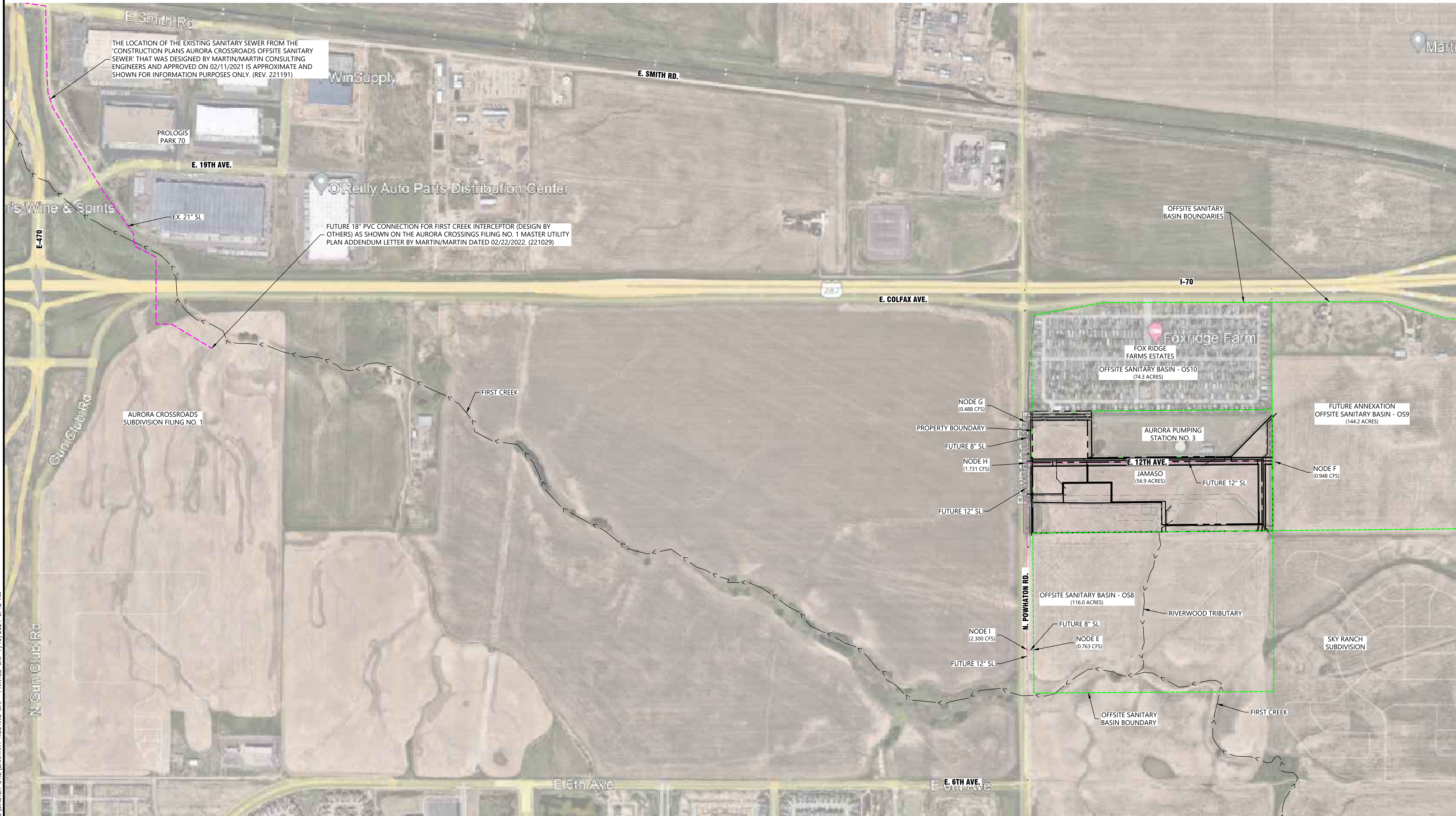
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2						
3						
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5						
6				CWS	AKM	AKM
Designed:		Prepared:		Approved:		
Sheet:		Date:		1 of 1		
				July 16, 2024		


Proj. Name:		Jamaso	
Location:		Aurora, Colorado	
Plan Set:		Sanitary Sewer System Map	
Sheet Name:			



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No.	1
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FACSIMILE STATEMENT
THIS ELECTRONIC PLAN SET IS A FACSIMILE OF A SIGNED AND SEALED PDF SET

SIGNATURE: ALAINA KNEEBONE MARLER, P.E.
COLORADO P.E. #35781
DATE: 07/16/2024

LEGEND	
	Sanitary Sewer Basin Boundary
	Drainage Channel Centerline
	Future Sanitary Sewer
	Existing Sanitary Sewer

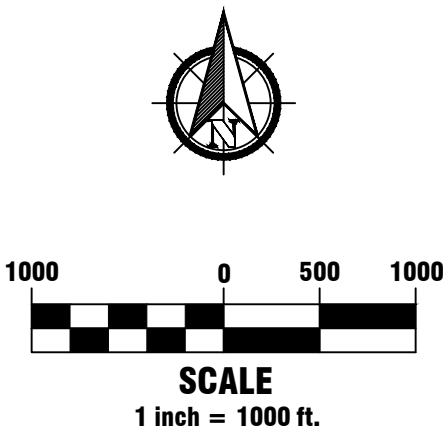
- NOTES:
- REFER TO THE WATER DISTRIBUTION PLAN FOR A DETAILED VIEW OF JAMASO WHICH PROVIDES THE LAND USE TYPE FOR EACH PLANNING AREA. THE OFFSITE SANITARY BASINS ARE ZONED PER THE MASTER UTILITY STUDY DONE BY MARTIN/MARTIN CONSULTING ENGINEERS.
 -

Proposed Sanitary Design						
Contributing Basin	Jamaso	Node E - OS8	Node F - OS9	Node G - OS10	Node H - OS9, OS10, & JAMASO	Node I - OS8, OS9, OS10 & JAMASO
Average Sanitary Load	55,950 gpd	120,224 gpd	149,368 gpd	76,973 gpd	282,200 gpd	402,356 gpd
Peak Sanitary Load + I/I	229,395 gpd	492,918 gpd	612,410 gpd	315,591 gpd	1,140,753 gpd	1,535,230 gpd
	0.355 cfs	0.763 cfs	0.948 cfs	0.488 cfs	1.723 cfs	2.293 cfs

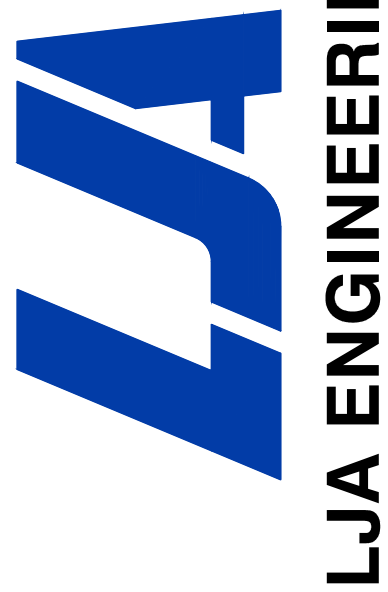
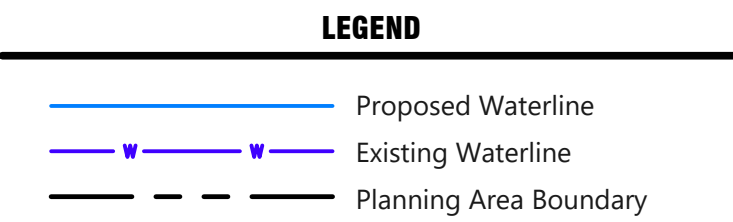
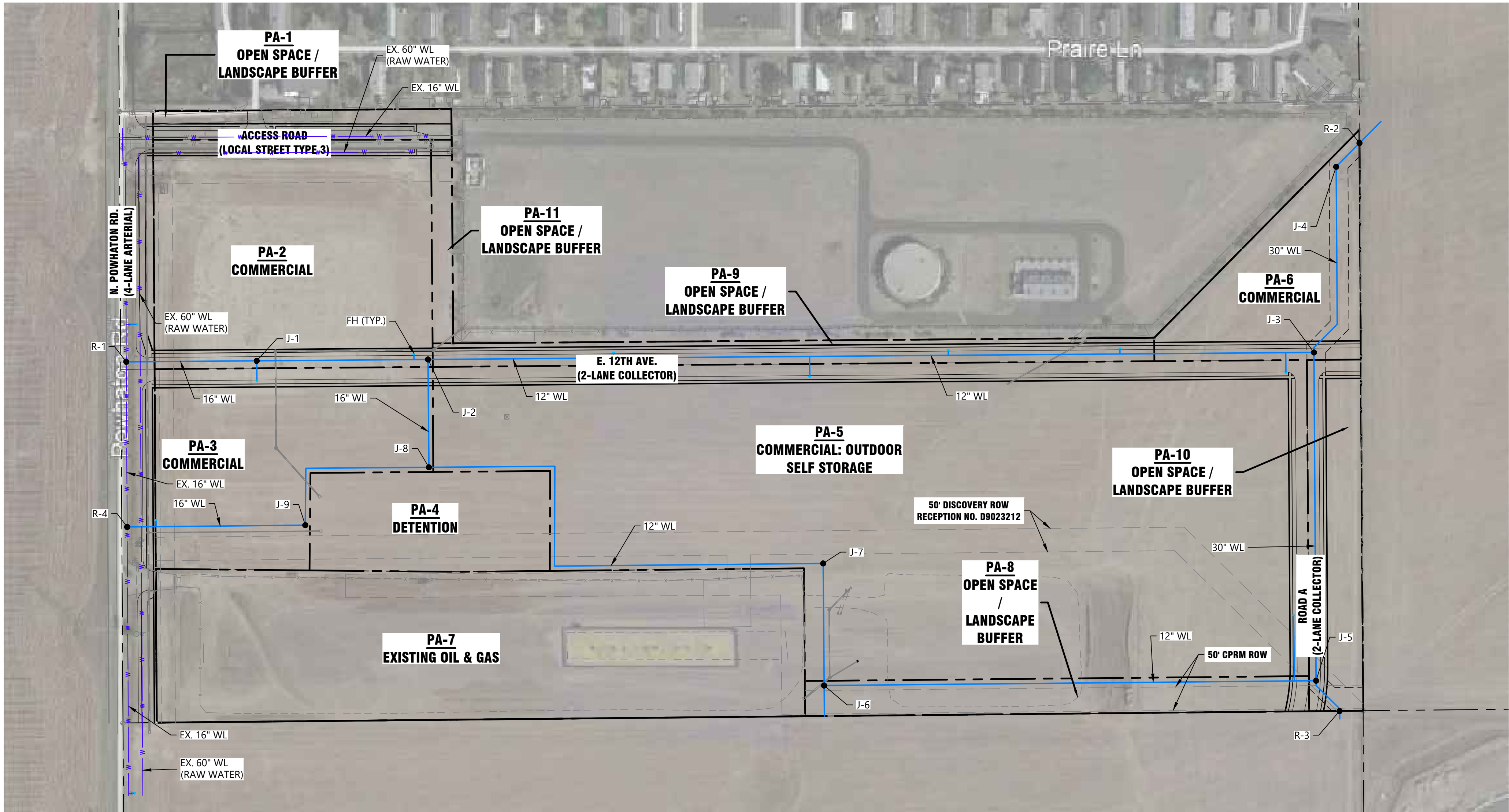
Approved On This Date

AURORA WATER - UTILITIES DIVISION

DATE



JAMASO
WATER DISTRIBUTION MAP
AURORA, COLORADO, PROJECT NO. 1022-02



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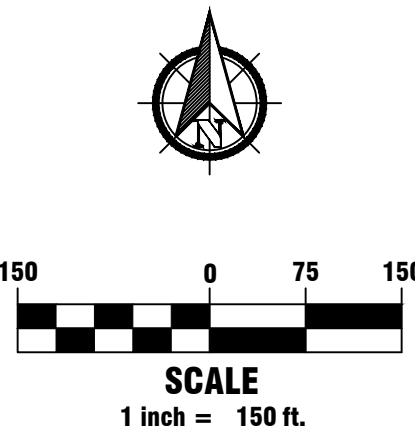
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6		6	
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Prepared: CWS		Scale Horiz: 1" = 150'	
Approved: AKM		Scale Vert: N/A	
		Sheet: 1 of 1	
		Date: July 16, 2024	

Proj. Name:		Jamaso	
Location:		Aurora, Colorado	
Plan Set:		Water Distribution Map	
Sheet Name:			

FACSIMILE STATEMENT
THIS ELECTRONIC PLAN SET IS A FACSIMILE OF A SIGNED AND SEALED PDF SET

SIGNATURE ALAINA KNEEBONE MARLER, P.E.
COLORADO P.E. #35781
DATE 07/16/2024

Approved On This Date	
AURORA WATER - UTILITIES DIVISION	DATE
FIRE DEPARTMENT	DATE



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