

TRAILS AT ASPEN RIDGE - FILING NO. 4

EL PASO COUNTY, COLORADO

PUBLIC WATERLINE PLANS

JUNE 2021

SHEET No. 1



Know what's below.
Call before you dig.

DWG No.	SHEET NAME	SHEET No.
TS01	TITLE SHEET	1
GN01	GENERAL NOTES, LEGEND, ABBREVIATIONS, & SHEET INDEX	2
WT01 - WT08	WATERLINE PLAN AND PROFILE	3 - 10
WT09 - WT10	WATERLINE SERVICE PLAN	11 - 12

COUNTY PLAN REVIEW IS PROVIDED ONLY FOR GENERAL CONFORMANCE WITH COUNTY DESIGN CRITERIA. THE COUNTY IS NOT RESPONSIBLE FOR THE ACCURACY AND ADEQUACY OF THE DESIGN, DIMENSIONS, AND/OR ELEVATIONS WHICH SHALL BE CONFIRMED AT THE JOB SITE. THE COUNTY THROUGH THE APPROVAL OF THIS DOCUMENT ASSUMES NO RESPONSIBILITY FOR COMPLETENESS AND/OR ACCURACY OF THIS DOCUMENT.

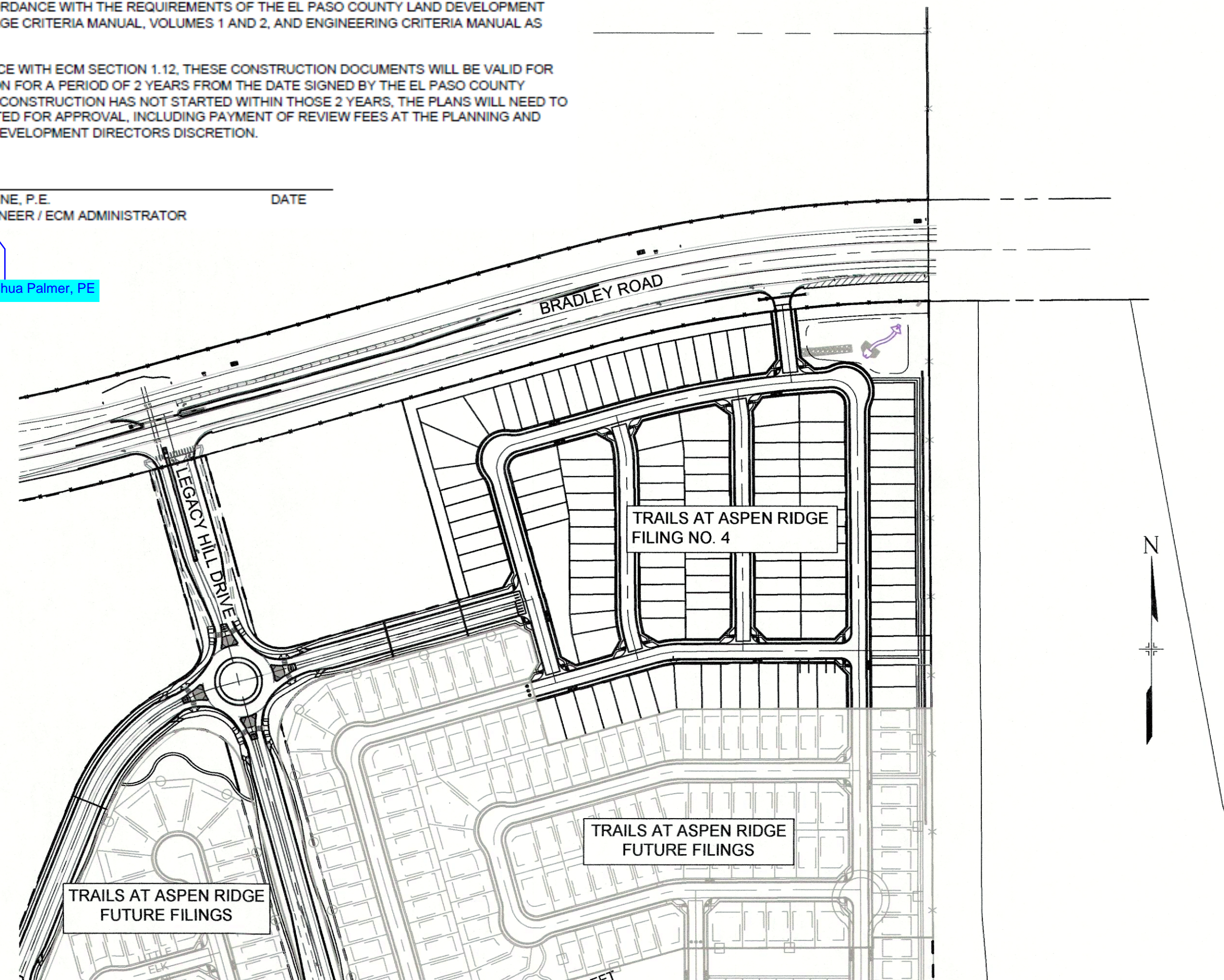
FILED IN ACCORDANCE WITH THE REQUIREMENTS OF THE EL PASO COUNTY LAND DEVELOPMENT CODE, DRAINAGE CRITERIA MANUAL, VOLUMES 1 AND 2, AND ENGINEERING CRITERIA MANUAL AS AMENDED.

IN ACCORDANCE WITH ECM SECTION 1.12, THESE CONSTRUCTION DOCUMENTS WILL BE VALID FOR CONSTRUCTION FOR A PERIOD OF 2 YEARS FROM THE DATE SIGNED BY THE EL PASO COUNTY ENGINEER. IF CONSTRUCTION HAS NOT STARTED WITHIN THOSE 2 YEARS, THE PLANS WILL NEED TO BE RESUBMITTED FOR APPROVAL, INCLUDING PAYMENT OF REVIEW FEES AT THE PLANNING AND COMMUNITY DEVELOPMENT DIRECTORS DISCRETION.

OWNER/DEVELOPER	COLA, LLC 555 MIDDLE CREEK PARKWAY, SUITE 380 COLORADO SPRINGS, CO 80921
CIVIL ENGINEER	MATRIX DESIGN GROUP 2435 RESEARCH PARKWAY, SUITE 300 COLORADO SPRINGS, CO 80920
WATER & SANITARY SEWER	WIDEFIELD WATER AND SANITATION DISTRICT 8495 FONTAINE BOULEVARD COLORADO SPRINGS, CO 80925 ROBERT BANNISTER, (719) 390-7111
ELECTRIC	MOUNTAIN VIEW ELECTRIC ASSOCIATION (719) 495-2283
GAS	COLORADO SPRINGS UTILITIES 1521 HANCOCK EXPRESSWAY COLORADO SPRINGS, CO MARY HOAGLUND (719) 668-4083
STREET	EL PASO COUNTY PUBLIC SERVICES DEPARTMENT (719) 520-6460
DRAINAGE	EL PASO COUNTY PUBLIC SERVICES DEPARTMENT (719) 520-6460
FIRE DEPARTMENT	SECURITY FIRE DEPARTMENT 400 SECURITY BOULEVARD SECURITY, CO 80911 (719) 392-7121

JENNIFER IRVINE, P.E.
COUNTY ENGINEER / ECM ADMINISTRATOR
DATE

Change to Joshua Palmer, PE



SITE MAP

1" = 200'

NODE	FIRE FLOW (GPM)	PSI @ MDD
A	2219.65	26.5
B	2218.71	26.8
C	2216.06	25.3
D	2217.82	24.6
E	2217.00	23.1
F	2215.31	24.5
G	2216.26	24.5
H	2217.93	29.0

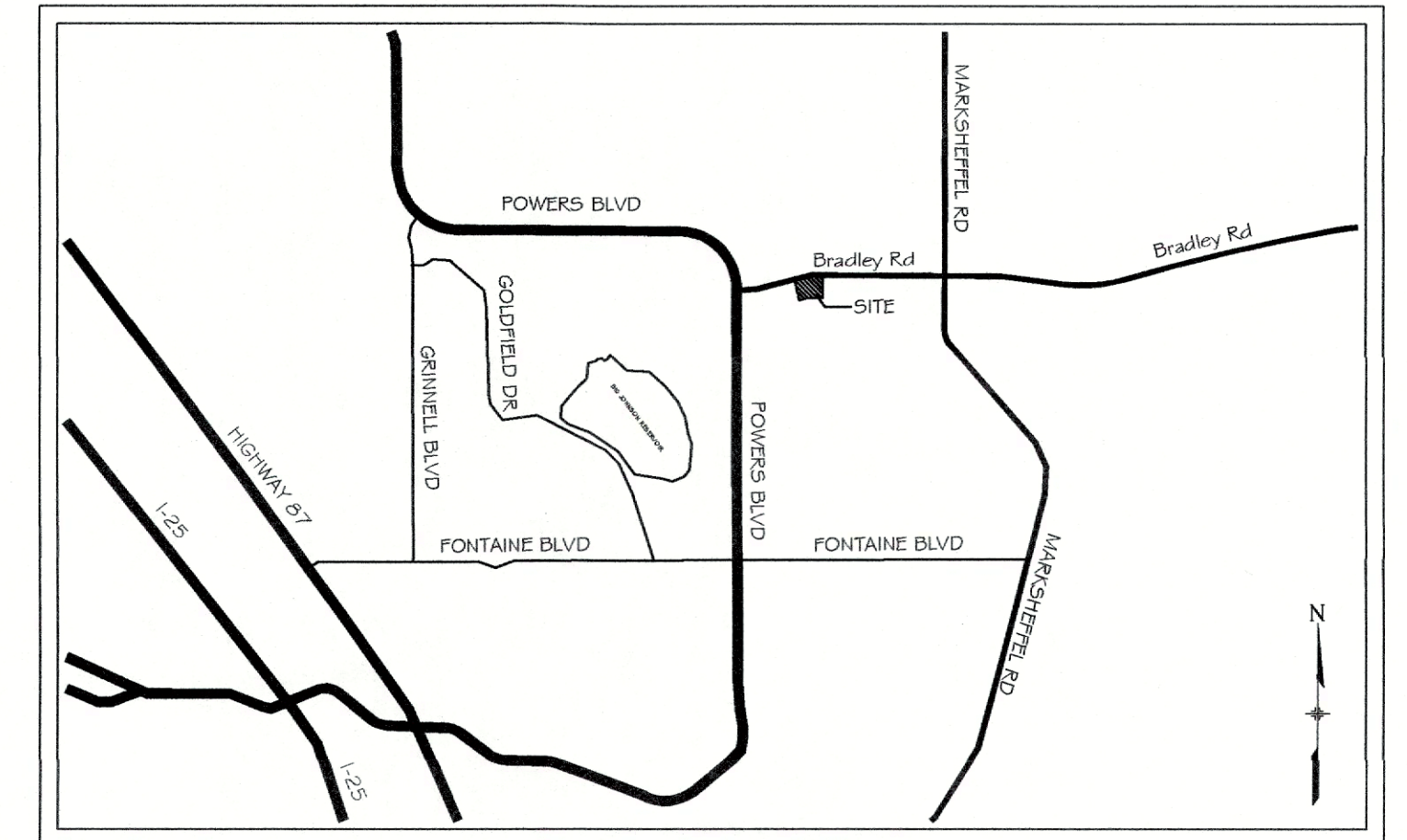
ENGINEER'S STATEMENT:

THIS GRADING AND EROSION CONTROL PLAN WAS PREPARED UNDER MY DIRECTION AND SUPERVISION AND IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. SAID PLAN HAS BEEN PREPARED ACCORDING TO THE CRITERIA ESTABLISHED BY THE COUNTY FOR GRADING AND EROSION CONTROL PLANS. I ACCEPT RESPONSIBILITY FOR ANY LIABILITY CAUSED BY ANY NEGLIGENT ACTS, ERRORS OR OMISSIONS ON MY PART IN PREPARING THIS REPORT.

NICOLE SCHANEL, PE #52434
DATE

NOTE: FIRE FLOW AND PRESSURE VALUES ARE PROVIDED BY WIDEFIELD DISTRICT ENGINEERING CONSULTANT BASED ON LATEST WATER MODELING.

THE LOCATIONS OF EXISTING ABOVE GROUND AND UNDERGROUND UTILITIES ARE SHOWN IN AN APPROXIMATE WAY ONLY. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK. THE CONTRACTOR SHALL BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MIGHT BE CAUSED BY HIS FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL ABOVE GROUND AND UNDERGROUND UTILITIES.



VICINITY MAP

N.T.S.

FIRE AUTHORITY APPROVAL

THE NUMBER OF FIRE HYDRANTS AND HYDRANT LOCATIONS SHOWN ON THIS WATER INSTALLATION PLAN ARE CORRECT AND ADEQUATE TO SATISFY THE FIRE PROTECTION REQUIREMENTS AS SPECIFIED BY THE FIRE DISTRICT SERVING THE PROPERTY NOTED ON THE PLANS.

FIRE PROTECTION DISTRICT SECURITY FIRE PROTECTION DIST

SIGNED [Signature] DATE 6-11-21
FIRE PROTECTION DISTRICT

DISTRICT APPROVALS:

THE WIDEFIELD WATER AND SANITATION DISTRICT RECOGNIZES THE DESIGN ENGINEER AS HAVING RESPONSIBILITY FOR THE DESIGN AND HAS LIMITED ITS SCOPE OF REVIEW ACCORDINGLY.

WIDEFIELD WATER AND SANITATION DISTRICT
WATER DESIGN APPROVAL

DATE: August 24, 2022 BY: [Signature]

PROJECT NUMBER: _____

IN CASE OF ERRORS OR OMISSIONS WITH THE WATER DESIGN AS SHOWN ON THIS DOCUMENT THE STANDARDS AS DEFINED IN THE "RULES AND REGULATIONS FOR INSTALLATION OF WATER MAINS AND SERVICES" SHALL RULE.

APPROVAL EXPIRES 180 DAYS FROM DESIGN APPROVAL

WATER AND SANITARY SEWER APPROVAL

ANY CHANGES OR ALTERATIONS AFFECTING THE GRADE, ALIGNMENT, ELEVATION, AND/OR DEPTH OF COVER OF ANY WATER OR SEWER MAINS OR OTHER APPURTENANCE SHOWN ON THIS DRAWING SHALL BE THE RESPONSIBILITY OF THE OWNER/DEVELOPER. THE OWNER/DEVELOPER SHALL BE RESPONSIBLE FOR ALL OPERATION DAMAGES AND DEFECTS IN INSTALLATION AND MATERIAL FOR MAINS AND SERVICES FROM THE DATE OF APPROVAL UNTIL FINAL ACCEPTANCE IS ISSUED.

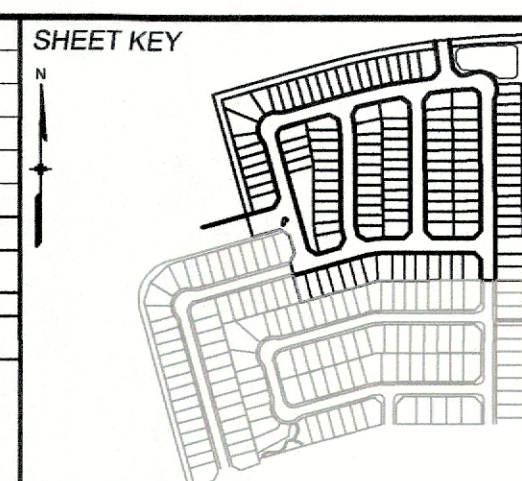
SIGNED [Signature] DATE 6/22/21
OWNER/DEVELOPER

PRINT NAME TIM BUSCHER

DBA COLA, LLC

ADDRESS 555 MIDDLE CREEK PARKWAY, SUITE 380
COLORADO SPRINGS, CO 80921

REFERENCE DRAWINGS	No.	DATE	DESCRIPTION	BY
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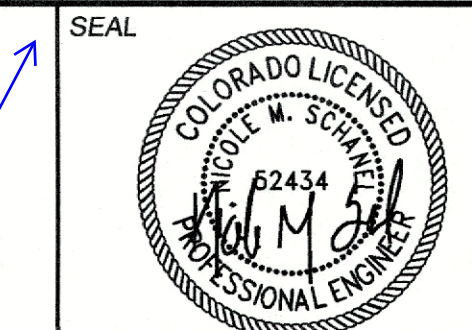


BENCHMARK
COLORADO SPRINGS UTILITIES (FIMS) MONUMENT F206
A BERTINSEN TOP SECURITY MONUMENT SYSTEM WITH A 3.5-INCH DIAMETER ALUMINUM CAP IN A ROAD BOX, LOCATED ON THE NORTHWEST CORNER OF FONTAINE BOULEVARD AND POWERS BOULEVARD,
ELEVATION - 5897.89' U.S. SURVEY FT

BASIS OF BEARING
BEARINGS ARE BASED ON THE NORTH LINE OF THE NORTHWEST QUARTER OF SECTION 9, TOWNSHIP 15 SOUTH, RANGE 65 WEST OF THE 6TH P.M. SAID LINE BEARS S89°51'23"E FROM THE NORTHWEST CORNER OF SAID SECTION 9 (2 1/2" AULM. CAP PLS 17684) TO THE N 1/4 CORNER OF SAID SECTION 9 (3 1/2" AULM. CAP PLS 10377)

Add PCD File No
SF-21-024

PREPARED BY:



FOR AND ON BEHALF OF
MATRIX DESIGN GROUP, INC.
PROJECT NO. 21.886.038

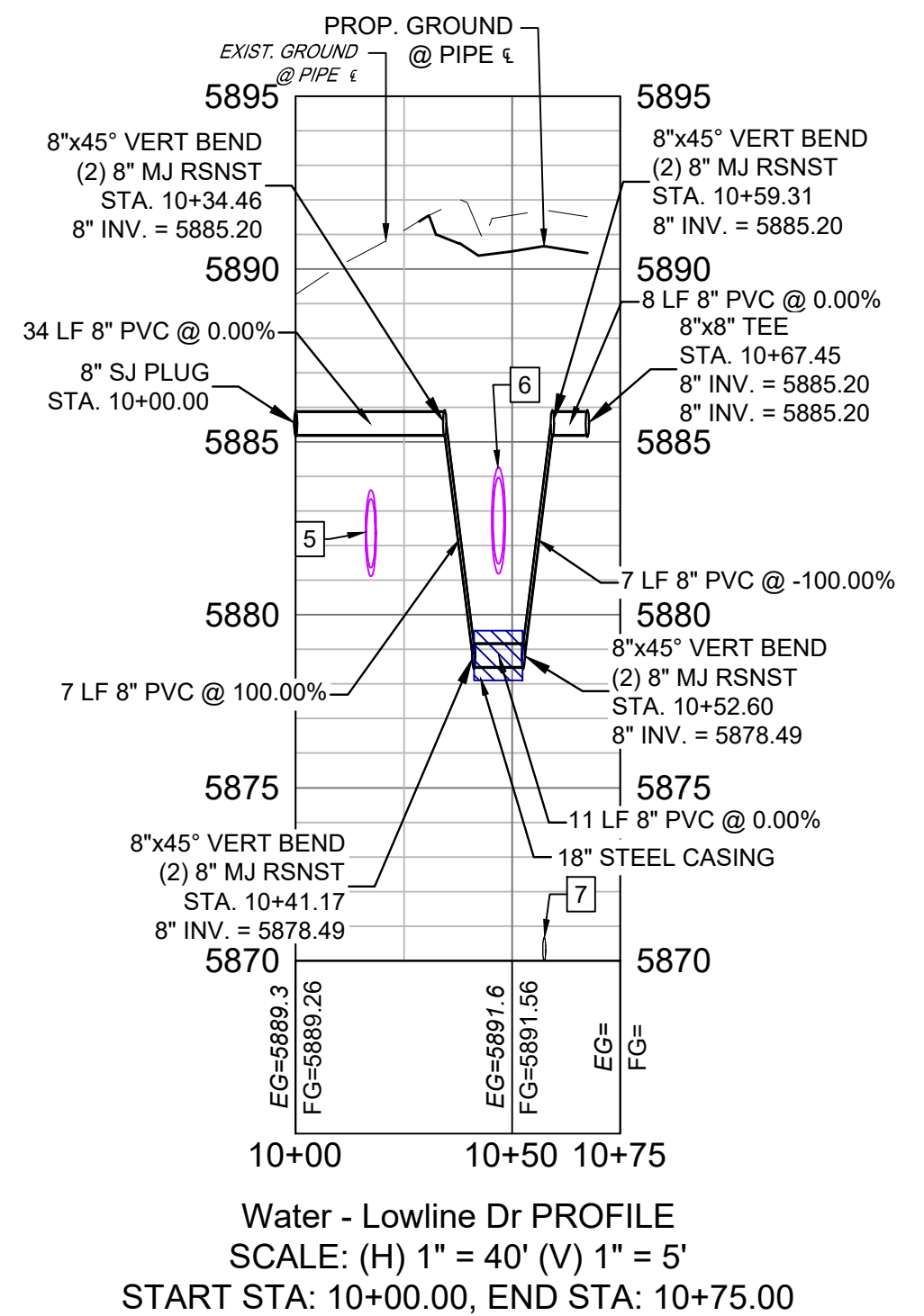
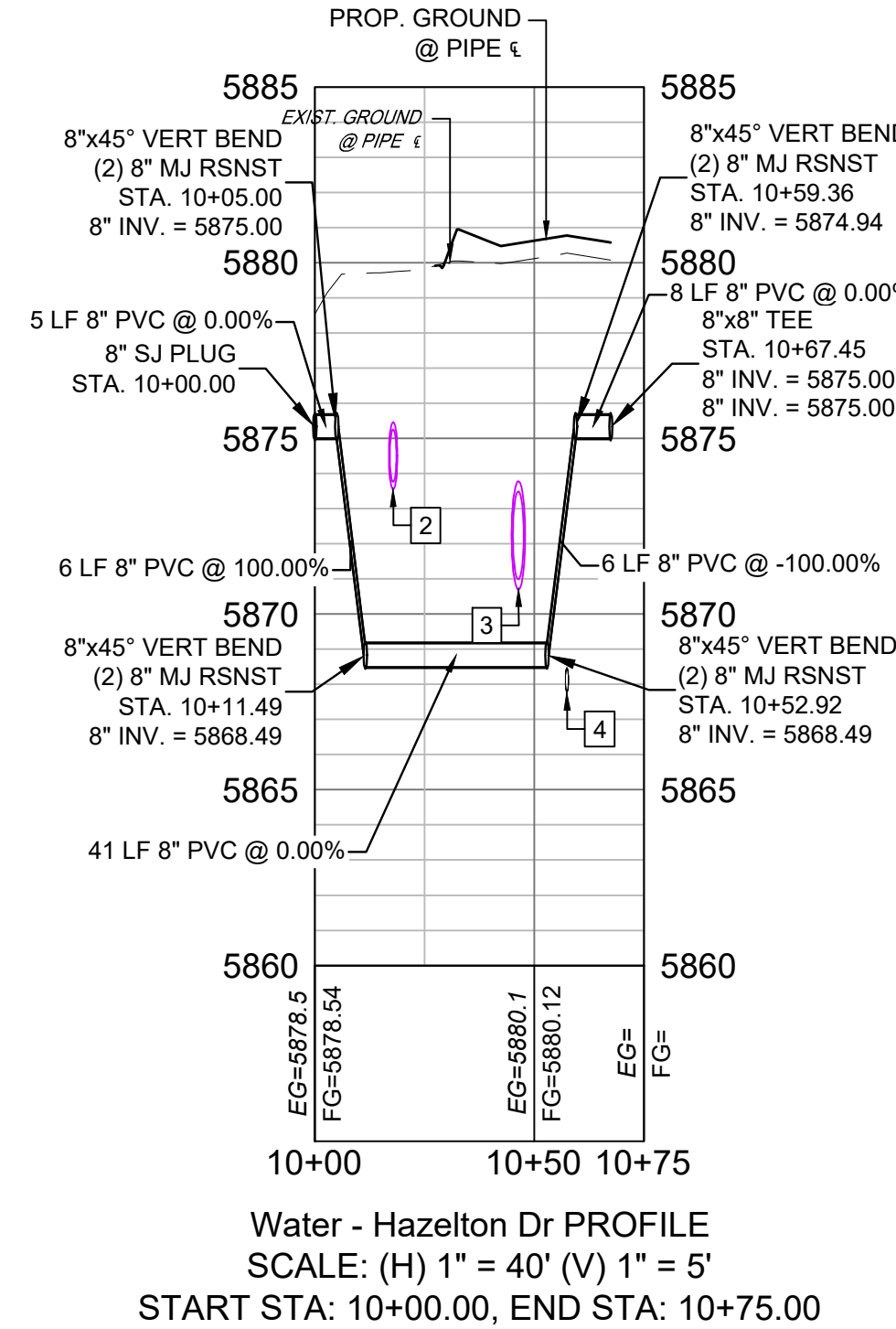
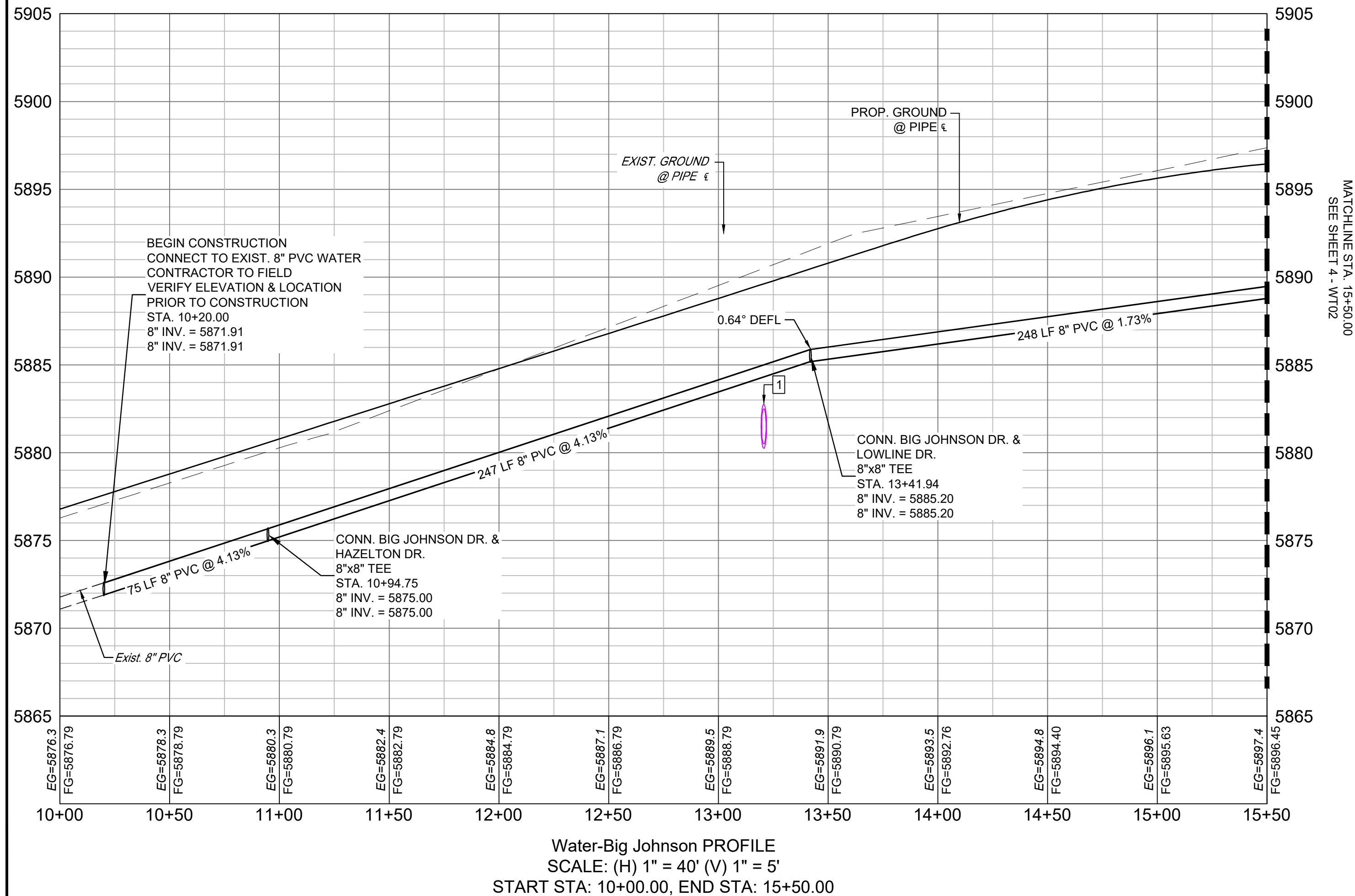
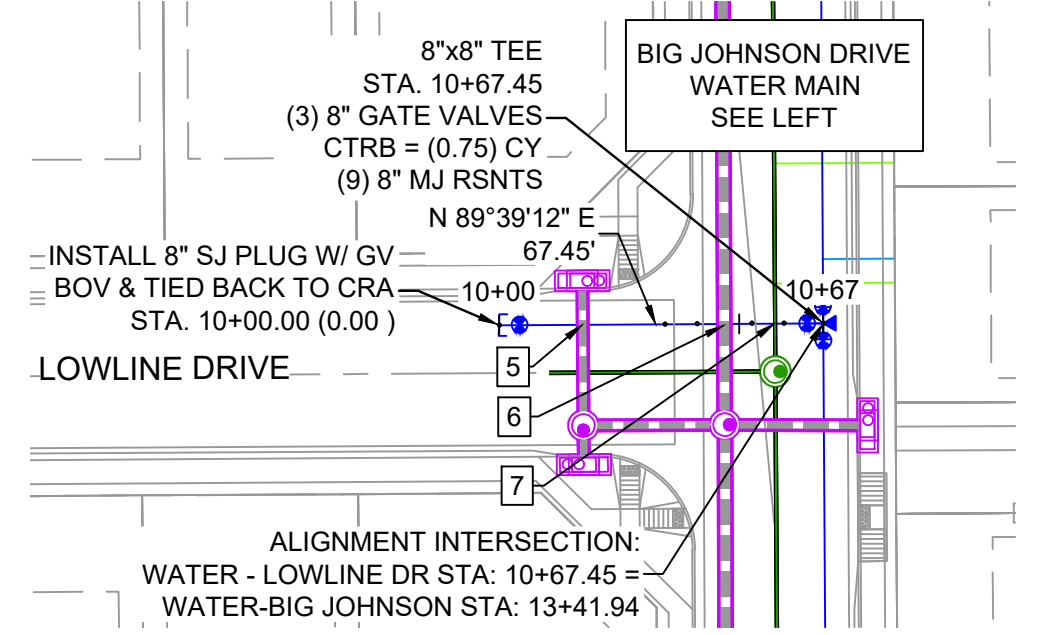
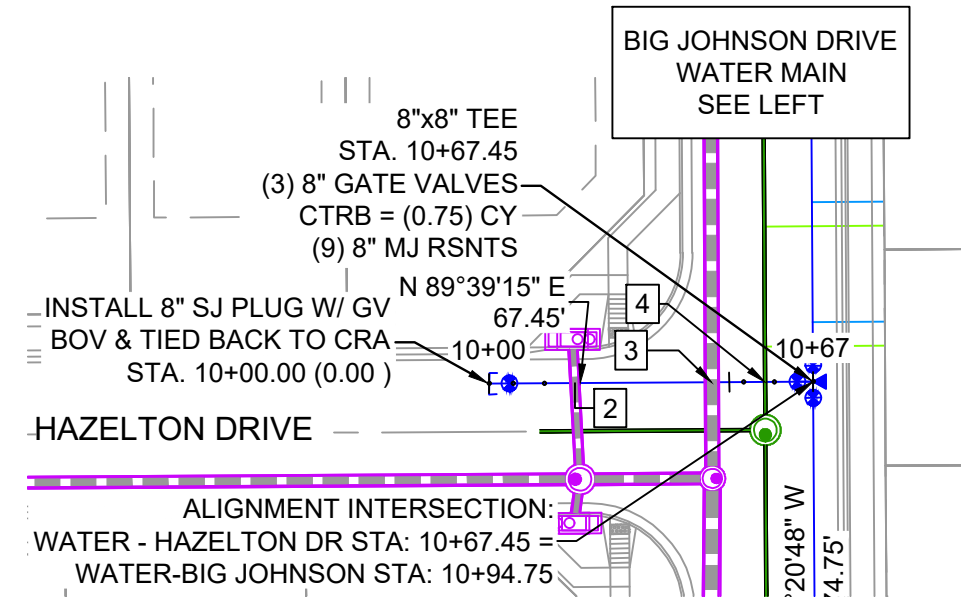
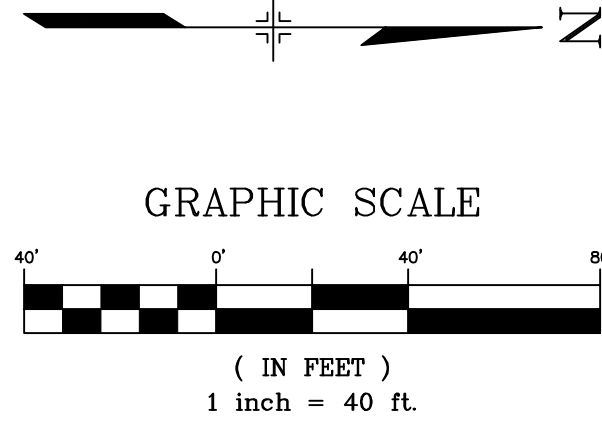
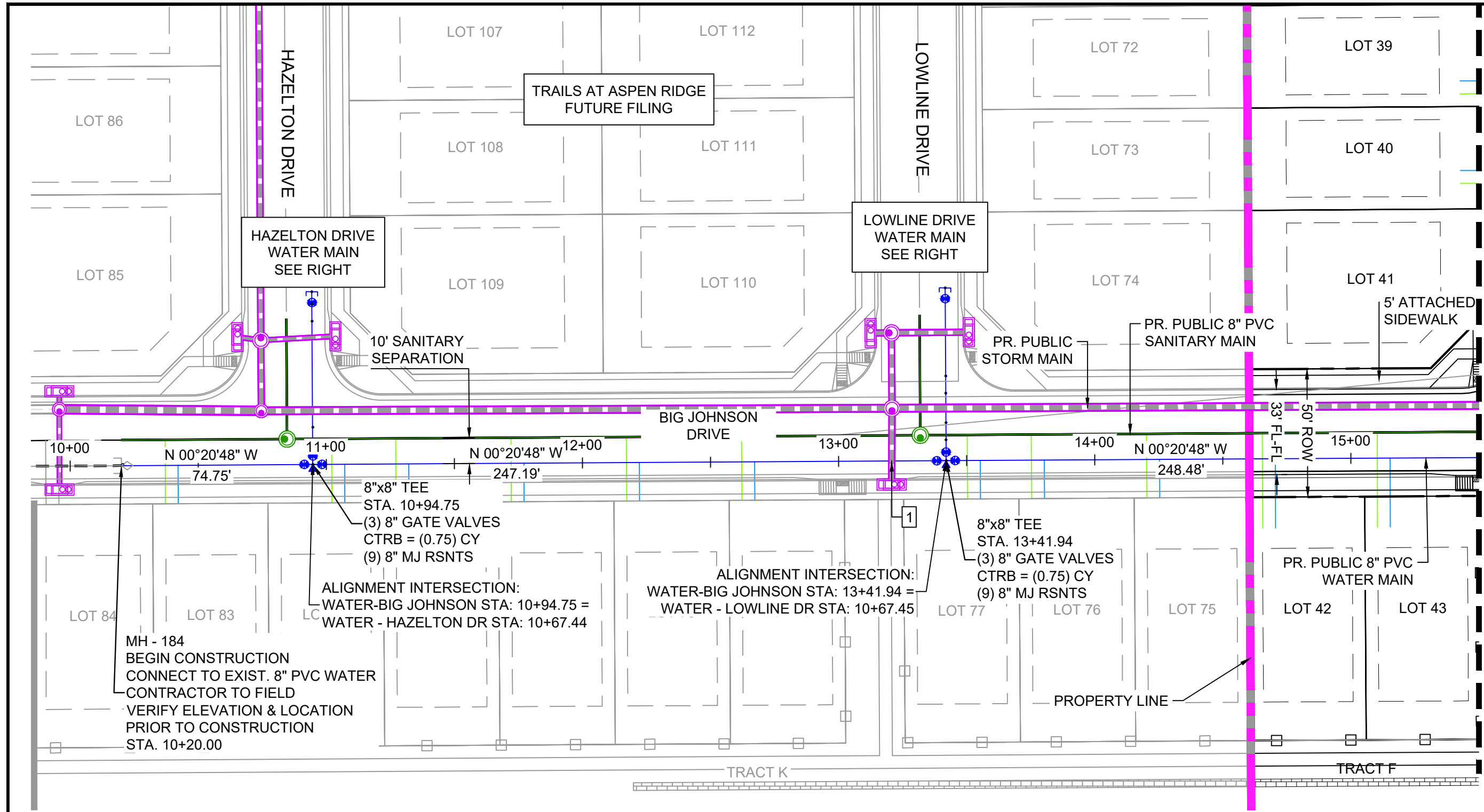
DESIGNED BY: JSE	SCALE	DATE ISSUED: JUNE 2021	DRAWING No. TS01
DRAWN BY: JSE	HORIZ	1 OF 12	
CHECKED BY: NMS	VERT		

SEAL



A circular professional engineer seal for Nicole M. Schwind. The outer ring contains the text "COLORADO LICENSED" at the top and "PROFESSIONAL ENGINEER" at the bottom. The center of the seal features the name "Nicole M. Schwind" in a cursive script, with the number "62434" printed above it.

FOR AND ON BEHALF OF
MATRIX DESIGN GROUP, INC.
PROJECT No. 21.886.038



UTILITY CROSSING DETAILS				
CROSSING #	N & E	TOP OF PIPE	BTM OF PIPE	VERT. SEP.
1	N 7955.58 E 14019.11	24\" RCP 5882.79	8\" PVC WATER 5884.30	1.51'
2	N 7729.32 E 13970.87	8\" PVC WATER 5869.18	18\" RCP 5873.56	4.38'
3	N 7729.50 E 13999.41	8\" PVC WATER 5869.18	24\" RCP 5870.72	1.54'
4	N 7729.56 E 14010.48	8\" PVC SAN 5668.48	8\" PVC WATER 5873.02	4.54'
5	N 7976.50 E 13968.90	24\" RCP 5883.60	8\" PVC WATER 5885.17	1.57'
6	N 7976.69 E 13998.42	8\" PVC WATER 5879.16	30\" RCP 5881.19	2.03'
7	N 7976.74 E 14008.98	8\" PVC SAN 5670.69	8\" PVC WATER 5883.31	12.62'

- NOTES:
- ALL DEFLECTIONS ARE ACHIEVED UTILIZING HIGH-DEFLECTION COUPLERS.
 - WATER CROSSINGS REQUIRING SECONDARY CONTAINMENT SHALL BE IN ACCORDANCE WITH WIDEFIELD WATER STANDARDS DETAIL W-16.
 - ALL WATER LOWERINGS SHALL BE BUILT IN ACCORDANCE WITH WIDEFIELD WATER STANDARDS DETAIL W-16.
 - DEVELOPER IS RESPONSIBLE FOR INSTALLING WATERLINE THROUGH FRONTSIDE DRIVE NO MORE THAN 18 MONTHS AFTER CONSTRUCTION OF TRAILS AT ASPEN RIDGE FILING 4 TO PROVIDE WATER LOOPING.

THE LOCATIONS OF EXISTING ABOVE GROUND AND UNDERGROUND UTILITIES ARE SHOWN IN AN APPROXIMATE WAY ONLY. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK. THE CONTRACTOR SHALL BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MIGHT BE CAUSED BY HIS FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL ABOVE GROUND AND UNDERGROUND UTILITIES.

THE WIDEFIELD WATER AND SANITATION DISTRICT RECOGNIZES THE DESIGN ENGINEER AS HAVING RESPONSIBILITY FOR THE DESIGN AND HAS LIMITED ITS SCOPE OF REVIEW ACCORDINGLY.

**WIDEFIELD WATER AND SANITATION DISTRICT
WASTEWATER DESIGN APPROVAL**

DATE: _____ BY: _____

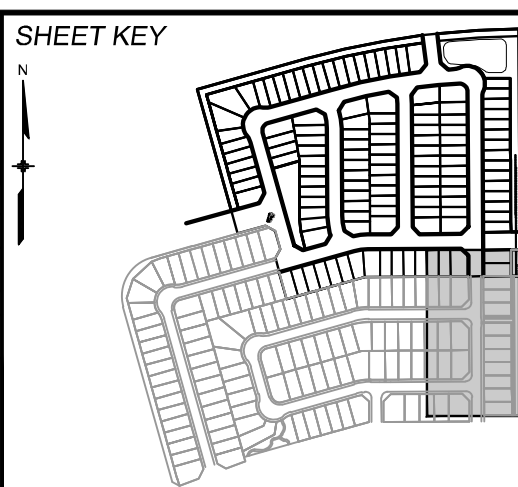
PROJECT NUMBER: _____

IN CASE OF ERRORS OR OMISSIONS WITH THE WATER DESIGN AS SHOWN ON THIS DOCUMENT THE STANDARDS AS DEFINED IN THE "RULES AND REGULATIONS FOR INSTALLATION OF WASTEWATER MAINS AND SERVICES" SHALL RULE.

APPROVAL EXPIRES 180 DAYS FROM DESIGN APPROVAL

SF-21-024

REFERENCE DRAWINGS			
No.	DATE	DESCRIPTION	BY
COMPUTER FILE MANAGEMENT			
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THIS DRAWING IS CURRENT AS OF PLOT DATE AND MAY BE SUBJECT TO CHANGE.			

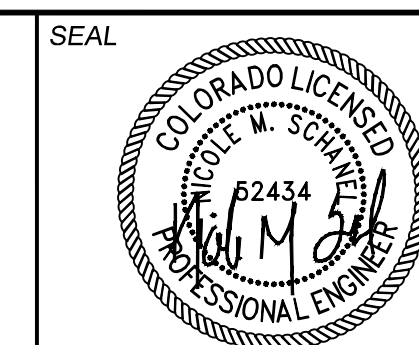


BENCHMARK
COLORADO SPRINGS UTILITIES (FIMS) MONUMENT F206
A BERNTSEN TOP SECURITY MONUMENT SYSTEM WITH A 3.5-INCH DIAMETER ALUMINUM CAP IN A ROAD BOX, LOCATED ON THE NORTHWEST CORNER OF FONTAINE BOULEVARD AND POWERS BOULEVARD.
ELEVATION - 5897.89' U.S. SURVEY FT

BASIS OF BEARING
BEARINGS ARE BASED ON THE NORTH LINE OF THE NORTHWEST QUARTER OF SECTION 9, TOWNSHIP 15 SOUTH, RANGE 68 WEST OF THE 6TH P.M. SAID LINE BEARS S89°51'23\"/>

PREPARED BY:

FOR AND ON BEHALF OF
MATRIX DESIGN GROUP, INC.
PROJECT No. 21.886.038



DESIGNED BY: JSE
DRAWN BY: JSE
CHECKED BY: NMS

SCALE: HORIZ. 1\"/>

TRAILS AT ASPEN RIDGE

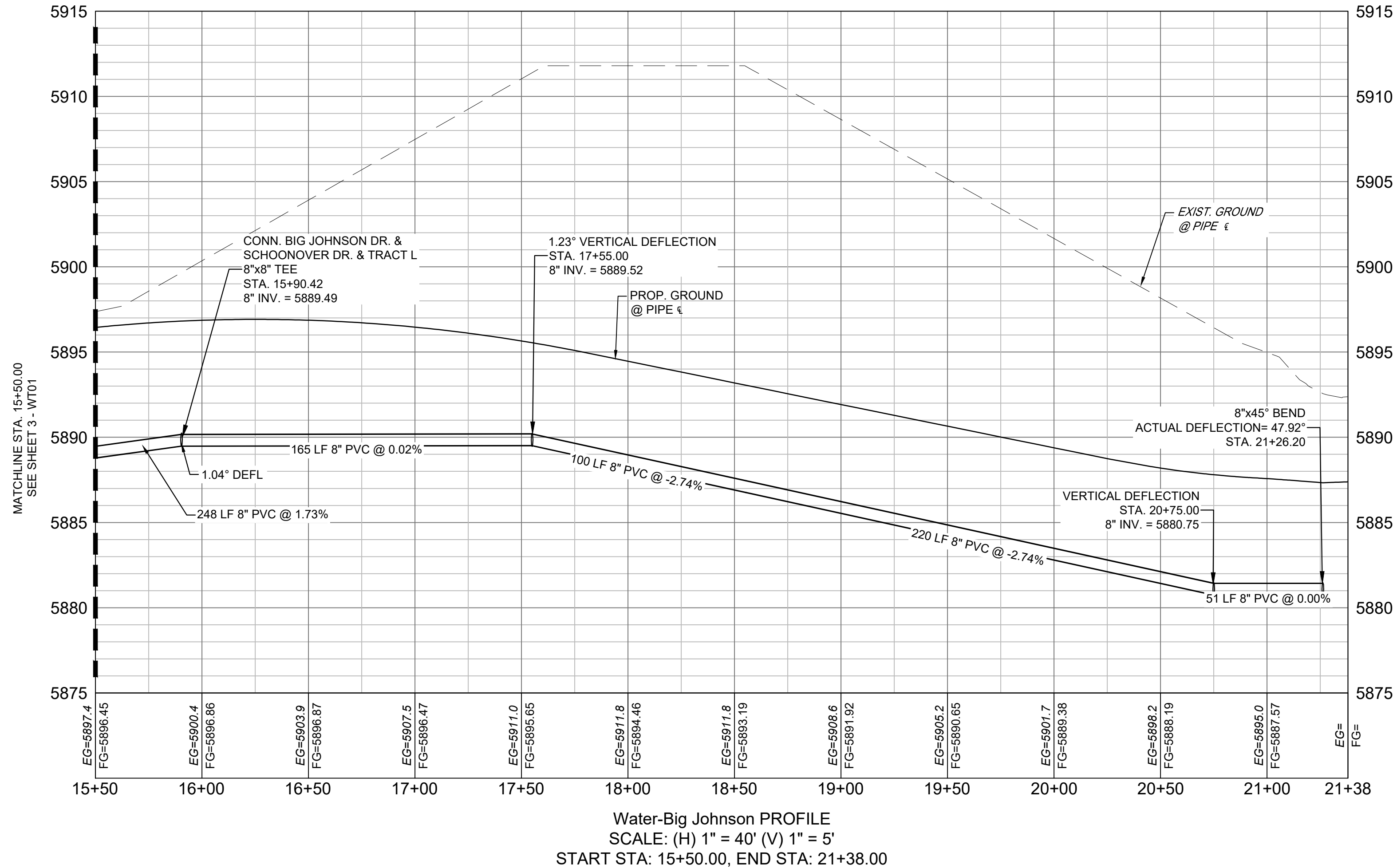
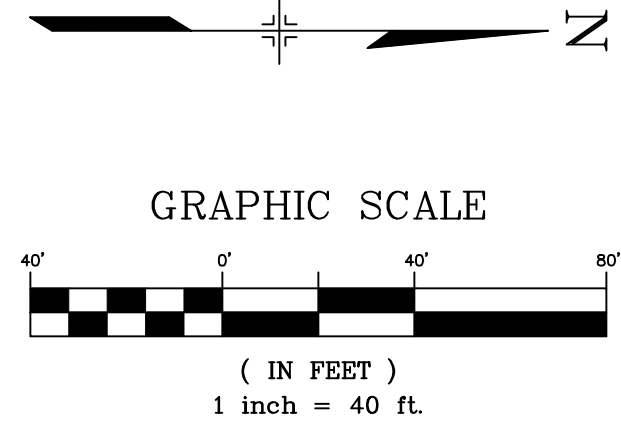
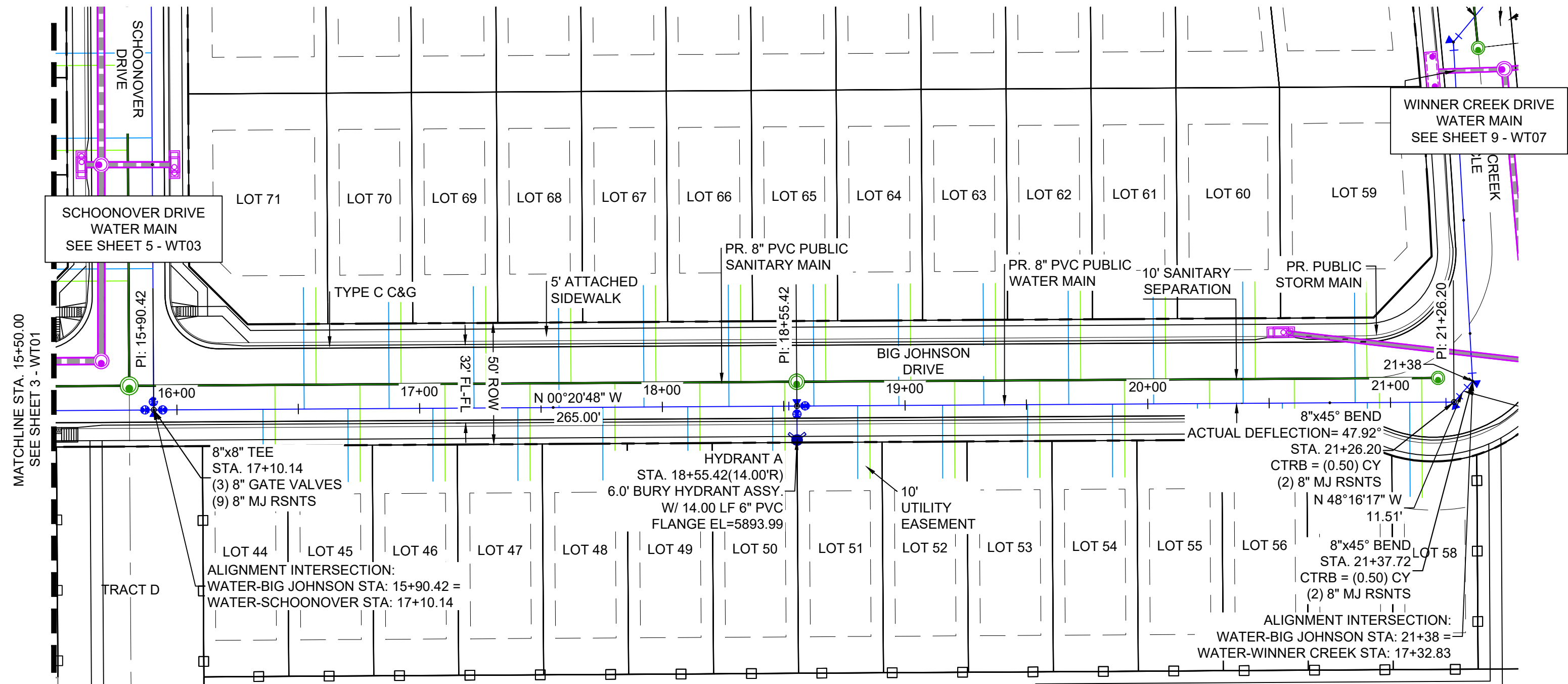
FILING NO. 4
PUBLIC WATERLINE PLANS

WATERLINE PLAN AND PROFILE

WT01



Know what's below.
Call before you dig.



- NOTES:
1. ALL DEFLECTIONS ARE ACHIEVED UTILIZING HIGH-DEFLECTION COUPLERS.
 2. WATER CROSSINGS REQUIRING SECONDARY CONTAINMENT SHALL BE IN ACCORDANCE WITH WIDEFIELD WATER STANDARDS DETAIL W-16.
 3. ALL WATER LOWERINGS SHALL BE BUILT IN ACCORDANCE WITH WIDEFIELD WATER STANDARDS DETAIL W-16
 4. DEVELOPER IS RESPONSIBLE FOR INSTALLING WATERLINE THROUGH FRONTSIDE DRIVE NO MORE THAN 18 MONTHS AFTER CONSTRUCTION OF TRAILS AT ASPEN RIDGE FILING 4 TO PROVIDE WATER LOOPING.

THE LOCATIONS OF EXISTING ABOVE GROUND AND UNDERGROUND UTILITIES ARE SHOWN IN AN APPROXIMATE WAY ONLY. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK. THE CONTRACTOR SHALL BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MIGHT BE CAUSED BY HIS FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL ABOVE GROUND AND UNDERGROUND UTILITIES.

THE WIDEFIELD WATER AND SANITATION DISTRICT RECOGNIZES THE DESIGN ENGINEER AS HAVING RESPONSIBILITY FOR THE DESIGN AND HAS LIMITED ITS SCOPE OF REVIEW ACCORDINGLY.

**WIDEFIELD WATER AND SANITATION DISTRICT
WASTEWATER DESIGN APPROVAL**

DATE: _____ BY: _____

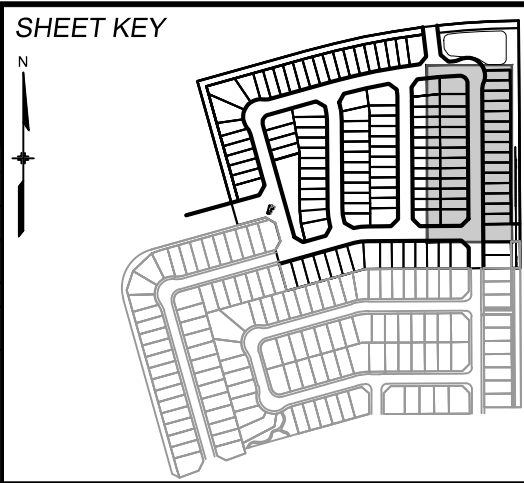
PROJECT NUMBER: _____

IN CASE OF ERRORS OR OMISSIONS WITH THE WATER DESIGN AS SHOWN ON THIS DOCUMENT THE STANDARDS AS DEFINED IN THE "RULES AND REGULATIONS FOR INSTALLATION OF WASTEWATER MAINS AND SERVICES" SHALL RULE.

APPROVAL EXPIRES 180 DAYS FROM DESIGN APPROVAL

SF-21-024

REFERENCE DRAWINGS			
No.	DATE	DESCRIPTION	BY
COMPUTER FILE MANAGEMENT			
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THIS DRAWING IS CURRENT AS OF PLOT DATE AND MAY BE SUBJECT TO CHANGE.			



BENCHMARK
COLORADO SPRINGS UTILITIES (FIMS) MONUMENT F206
A BERNTSEN TOP SECURITY MONUMENT SYSTEM WITH A 3.5-INCH DIAMETER ALUMINUM CAP IN A ROAD BOX, LOCATED ON THE NORTHWEST CORNER OF FONTAINE BOULEVARD AND POWERS BOULEVARD.
ELEVATION - 5897.89' U.S. SURVEY FT

BASIS OF BEARING
BEARINGS ARE BASED ON THE NORTH LINE OF THE NORTHWEST QUARTER OF SECTION 9, TOWNSHIP 15 SOUTH, RANGE 65 WEST OF THE 6TH P.M. SAID LINE BEARS S89°51'23"E FROM THE NORTHWEST CORNER OF SAID SECTION 9 (2 1/2' AULM. CAP PLS 17664) TO THE N 1/4 CORNER OF SAID SECTION 9 (3 1/4' AULM. CAP PLS 10377)



TRAILS AT ASPEN RIDGE			
FILING NO. 4 PUBLIC WATERLINE PLANS			
WATERLINE PLAN AND PROFILE			
DESIGNED BY:	JSE	SCALE	DATE ISSUED: JUNE 2022
DRAWN BY:	JSE	HORIZ 1" = 40'	DRAWING No. WT02
CHECKED BY:	NMS	VERT 1" = 5'	SHEET 4 OF 12

N

J L
— —
T F

40' 0' 40' 80'

(IN FEET)
1 inch = 40 ft.

Verify storm bottom of pipe elevation. Per profile, bottom of pipe elev appears higher than this elev - Unresolved

1. ALL DEFLECTIONS ARE ACHIEVED UTILIZING HIGH-DEFLECTION COUPLERS.
2. WATER CROSSINGS REQUIRING SECONDARY CONTAINMENT SHALL BE IN ACCORDANCE WITH WIDEFIELD WATER STANDARDS DETAIL W-16.
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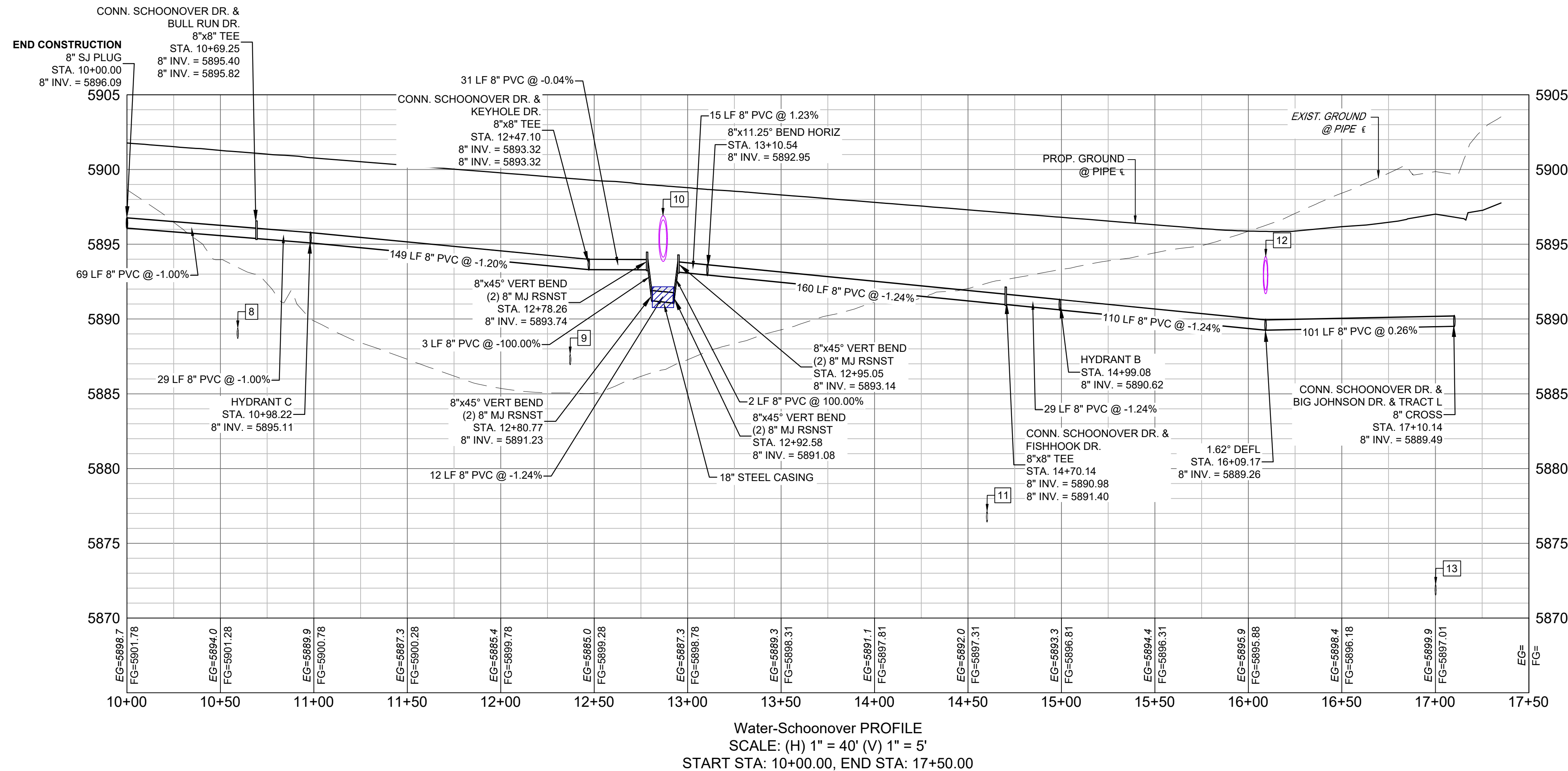
THE WIDEFIELD WATER AND SANITATION DISTRICT RECOGNIZES
THE DESIGN ENGINEER AS HAVING RESPONSIBILITY FOR THE
DESIGN AND HAS LIMITED ITS SCOPE OF REVIEW ACCORDINGLY.

WATERLINE PLAN AND PROFILE

WATERLINE PLAN AND PROFILE

A circular professional engineer seal for the state of Colorado. The outer ring contains the text "COLORADO LICENSED" at the top and "PROFESSIONAL ENGINEER" at the bottom. Inside the ring, the name "NICOLE M. SCHANER" is printed in an arc. Below the name is the license number "62434". The seal is signed with a handwritten signature, "Nicole M. Schaner", across the center.

DESIGNED BY:	JSE	SCALE	DATE ISSUED:	JUNE 2022	DRAWING No. WT03
DRAWN BY:	JSE	HORIZ. 1" = 40'			
CHECKED BY:	NMS	VERT. 1" = 5'	SHEET	5 OF 12	



BENCHMARK
COLORADO SPRINGS UTILITIES (FIMS) MONUMENT F206
A BERNTSEN TOP SECURITY MONUMENT SYSTEM WITH A 3.5-INCH DIAMETER ALUMINUM CAP IN A
ROAD BOX, LOCATED ON THE NORTHWEST CORNER OF FONTAINE BOULEVARD AND POWERS
BOULEVARD,
ELEVATION - 5897.89' U.S. SURVEY FT

BASIS OF BEARING

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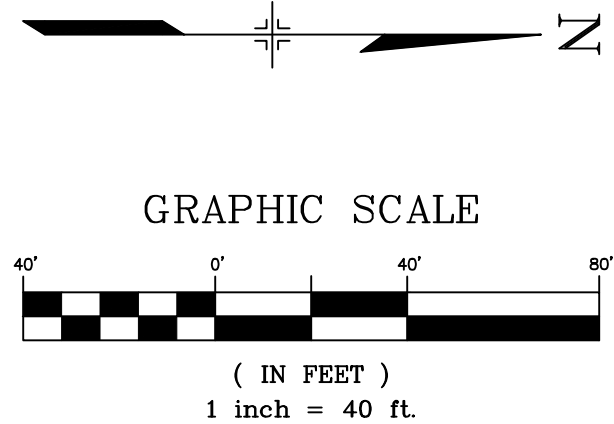
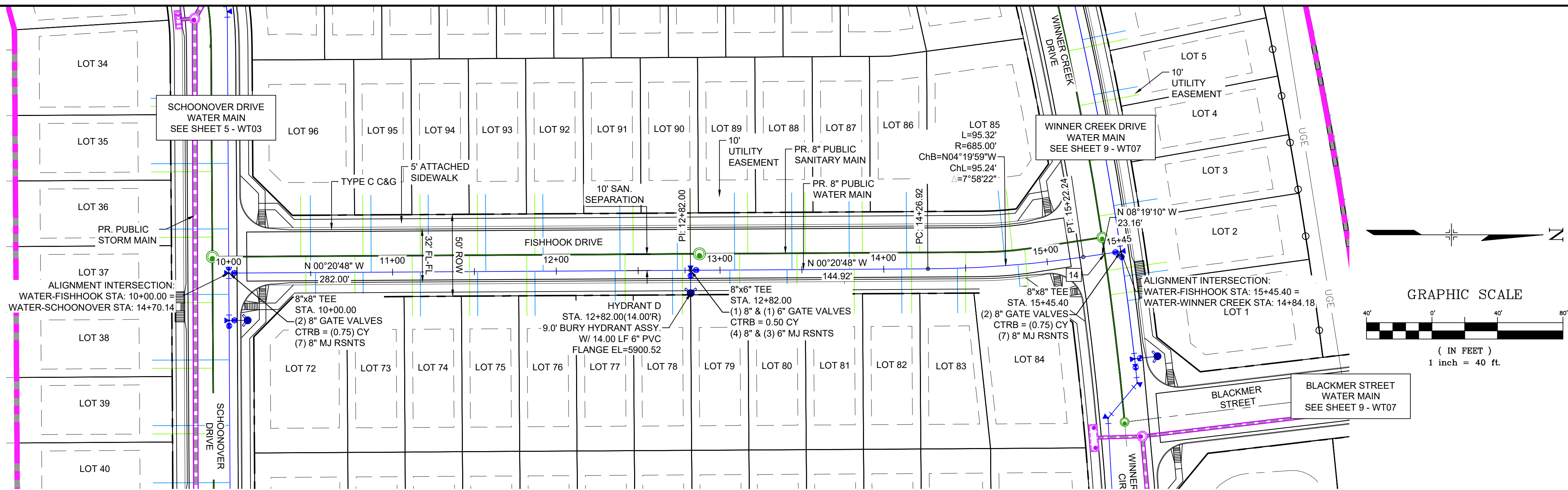
PREPARED BY:

R:\3_Logos and Branding\Logos Mobile Design Group\Horizontal\Standard\Mobile Horizontal Color RGB.jpg

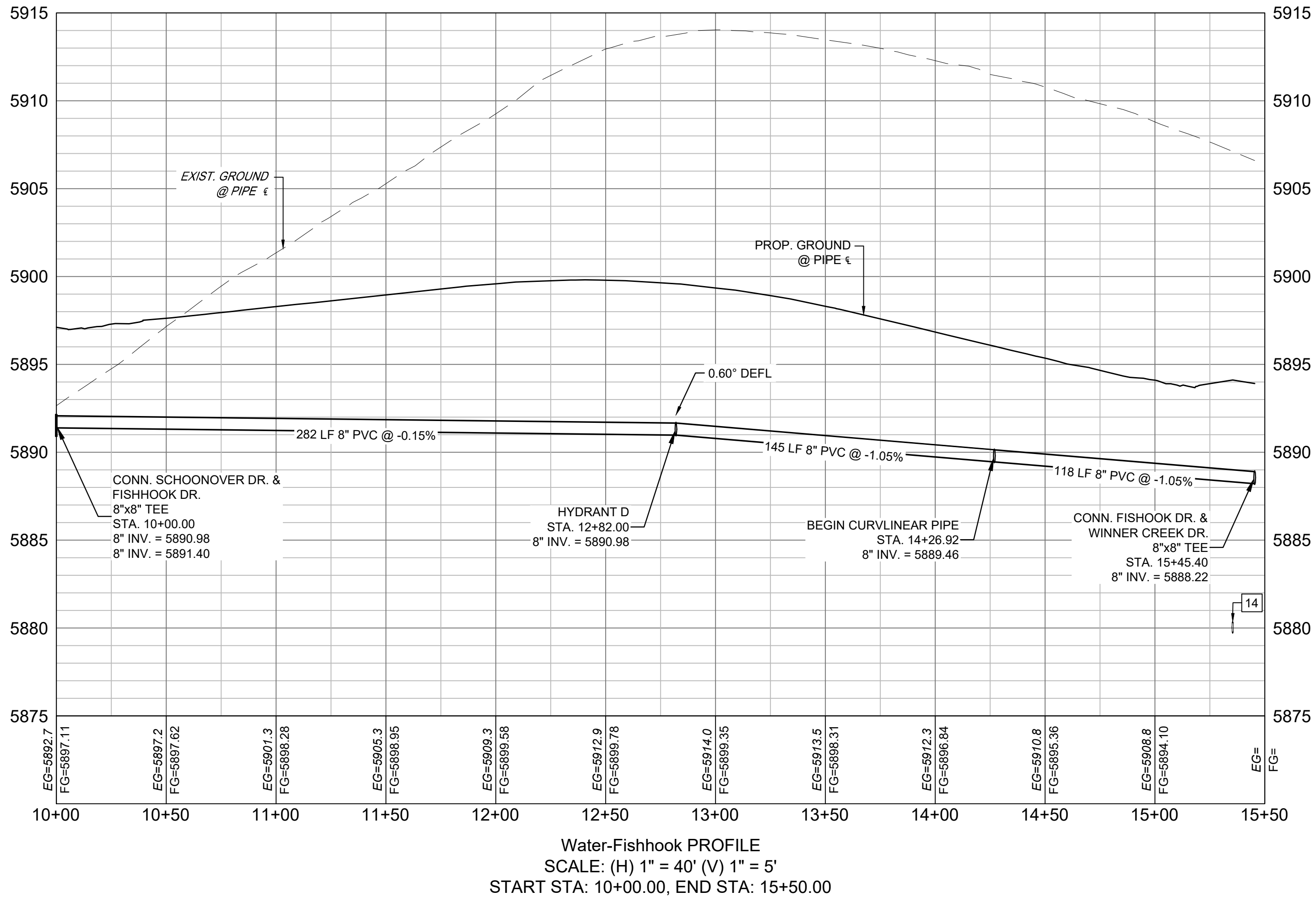
REFERENCE DRAWINGS				
	No.	DATE	DESCRIPTION	BY
REVISIONS				
COMPUTER FILE MANAGEMENT				
FILE NAME: s:\21.886.038 (trails f6)\100 Dwg\104 plan sets\construction plans\utility plans\water plan\WT01.dwg				
CTB FILE: Matrix(black).ctb				
PLOT DATE: August 3, 2022 1:11:03 PM				
THIS DRAWING IS CURRENT AS OF PLOT DATE AND MAY BE SUBJECT TO CHANGE.				



Know what's below.
Call before you dig.



UTILITY CROSSING DETAILS				
CROSSING #	N & E	TOP OF PIPE	BTM OF PIPE	VERT. SEP.
14	N 8758.73 E 13765.80	8" PVC SANITARY 5880.34	8" PVC WATER 5888.74	8.40'



- NOTES:
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**WIDEFIELD WATER AND SANITATION DISTRICT
WASTEWATER DESIGN APPROVAL**

DATE: _____ BY: _____

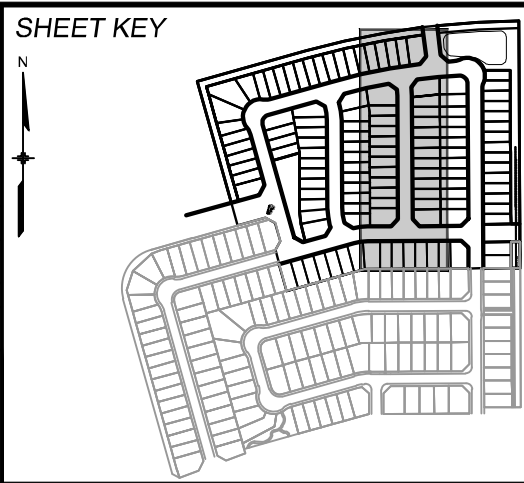
PROJECT NUMBER: _____

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APPROVAL EXPIRES 180 DAYS FROM DESIGN APPROVAL

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FILE NAME: s:\21.886.038 (trails f6)\100 Dwg\104 plan sets\construction plans\utility plans\water plan\WT01.dwg			
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THIS DRAWING IS CURRENT AS OF PLOT DATE AND MAY BE SUBJECT TO CHANGE.			

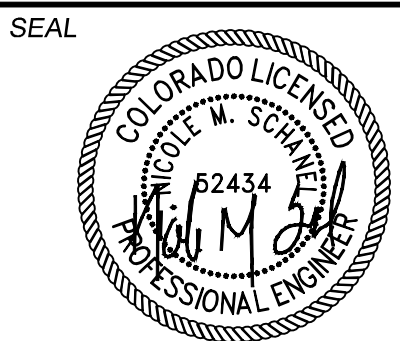


BENCHMARK
COLORADO SPRINGS UTILITIES (FIMS) MONUMENT F206
A BERNTSEN TOP SECURITY MONUMENT SYSTEM WITH A 3.5-INCH DIAMETER ALUMINUM CAP IN A ROAD BOX, LOCATED ON THE NORTHWEST CORNER OF FONTAINE BOULEVARD AND POWERS BOULEVARD.
ELEVATION - 5897.89' U.S. SURVEY FT

BASIS OF BEARING
BEARINGS ARE BASED ON THE NORTH LINE OF THE NORTHWEST QUARTER OF SECTION 9, TOWNSHIP 15 SOUTH, RANGE 68 WEST OF THE 6TH P.M. SAID LINE BEARS S89°51'23"E FROM THE NORTHWEST CORNER OF SAID SECTION 9 (2 1/2" AULM. CAP PLS 17664) TO THE N 1/4 CORNER OF SAID SECTION 9 (3 1/4" AULM. CAP PLS 10377)

PREPARED BY:

W:\Users\m\Bentley\Upper Main\Draw\Trail\Waterline\Waterline.dwg

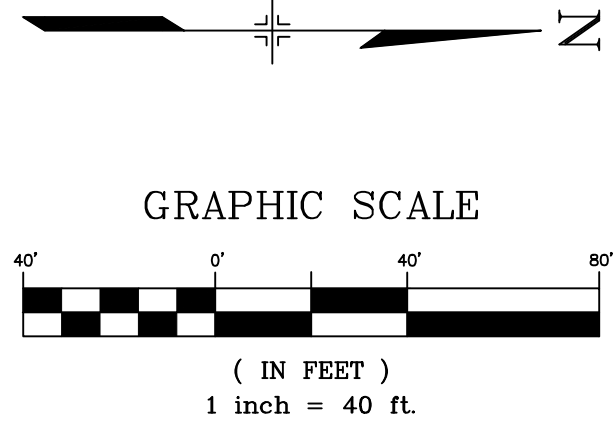
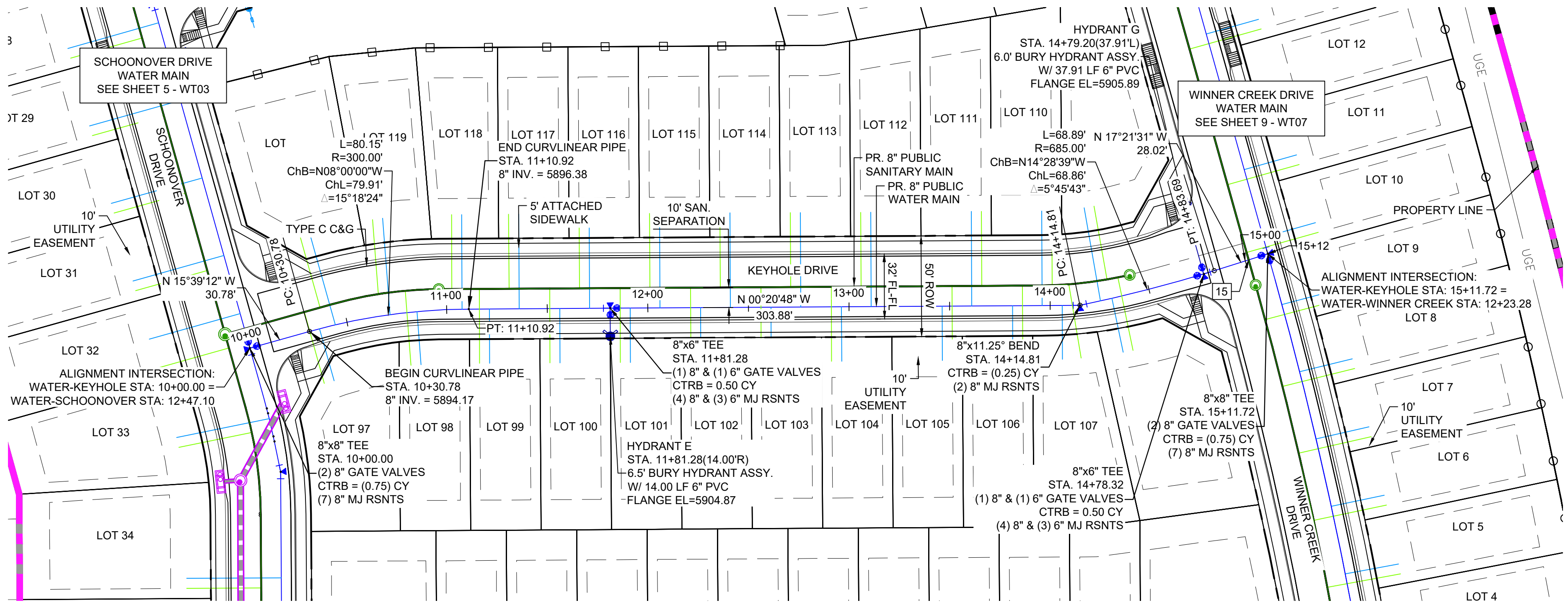


FOR AND ON BEHALF OF
MATRIX DESIGN GROUP, INC.
PROJECT No. 21.886.038

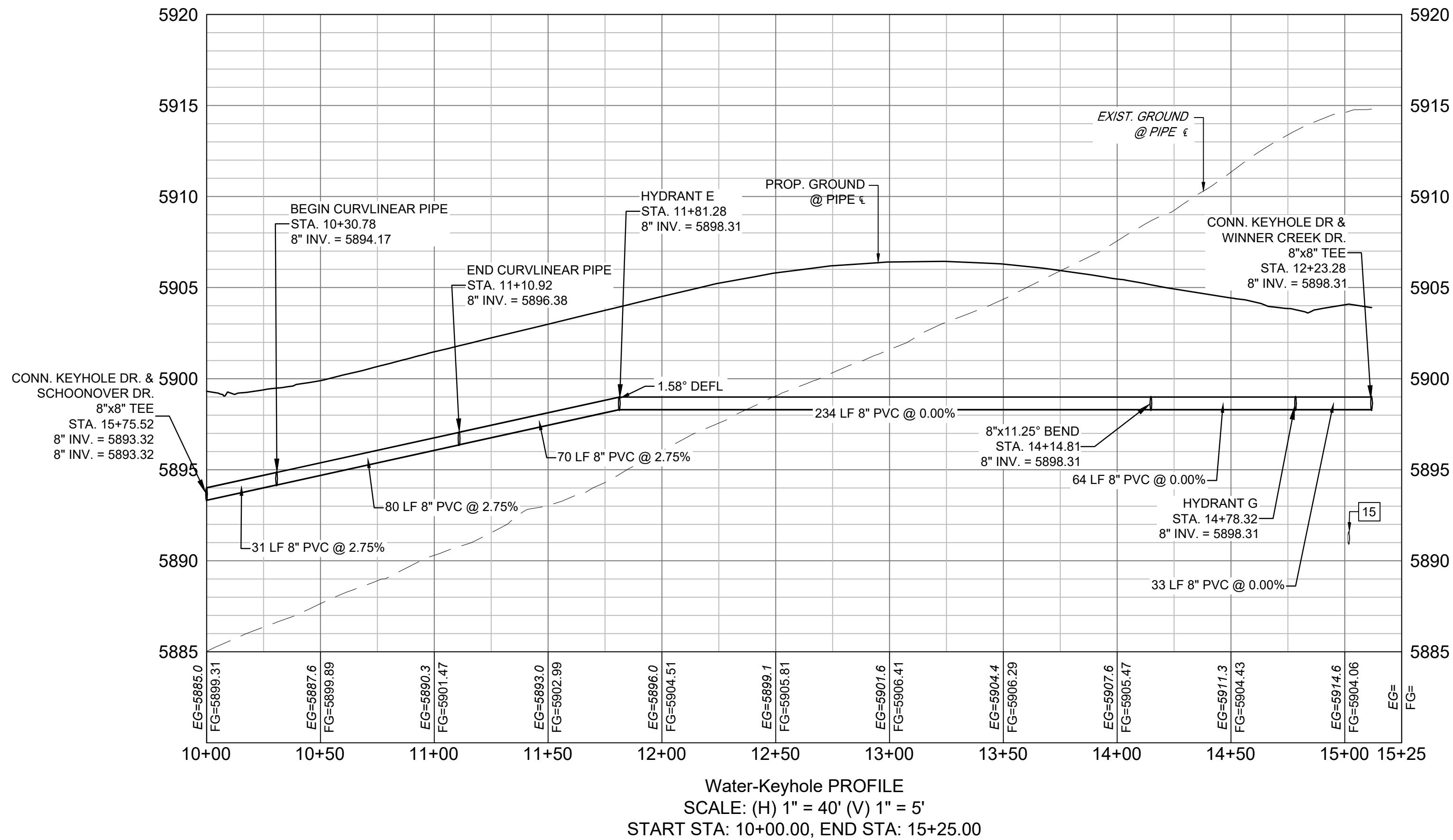
DESIGNED BY:	JSE	SCALE	DATE ISSUED:	JUNE 2022	DRAWING No.
DRAWN BY:	JSE	HORIZ. 1" = 40'			WT04
CHECKED BY:	NMS	VERT. 1" = 5'	SHEET	6 OF 12	



Know what's below.
Call before you dig.



UTILITY CROSSING DETAILS				
CROSSING #	N & E	TOP OF PIPE	BTM OF PIPE	VERT. SEP.
15	N 8704.11 E 13512.49	8" PVC SANITARY 5891.60	8" PVC WATER 5898.29	6.68'



- NOTES:
- ALL DEFLECTIONS ARE ACHIEVED UTILIZING HIGH-DEFLECTION COUPLERS.
 - WATER CROSSINGS REQUIRING SECONDARY CONTAINMENT SHALL BE IN ACCORDANCE WITH WIDEFIELD WATER STANDARDS DETAIL W-16.
 - ALL WATER LOWERINGS SHALL BE BUILT IN ACCORDANCE WITH WIDEFIELD WATER STANDARDS DETAIL W-16.
 - DEVELOPER IS RESPONSIBLE FOR INSTALLING WATERLINE THROUGH FRONTSIDE DRIVE NO MORE THAN 18 MONTHS AFTER CONSTRUCTION OF TRAILS AT ASPEN RIDGE FILING 4 TO PROVIDE WATER LOOPING.

THE LOCATIONS OF EXISTING ABOVE GROUND AND UNDERGROUND UTILITIES ARE SHOWN IN AN APPROXIMATE WAY ONLY. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK. THE CONTRACTOR SHALL BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MIGHT BE CAUSED BY HIS FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL ABOVE GROUND AND UNDERGROUND UTILITIES.

THE WIDEFIELD WATER AND SANITATION DISTRICT RECOGNIZES THE DESIGN ENGINEER AS HAVING RESPONSIBILITY FOR THE DESIGN AND HAS LIMITED ITS SCOPE OF REVIEW ACCORDINGLY.

**WIDEFIELD WATER AND SANITATION DISTRICT
WASTEWATER DESIGN APPROVAL**

DATE: _____ BY: _____

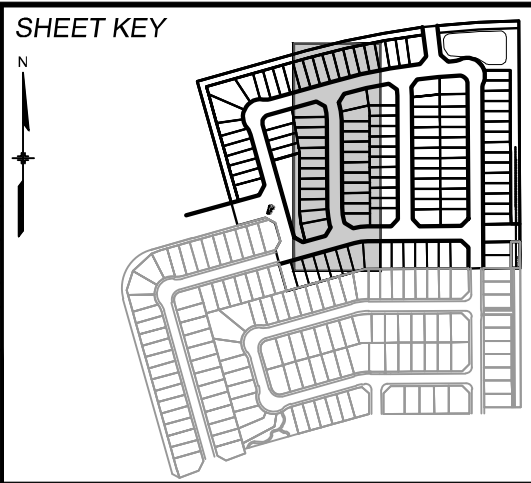
PROJECT NUMBER: _____

IN CASE OF ERRORS OR OMISSIONS WITH THE WATER DESIGN AS SHOWN ON THIS DOCUMENT THE STANDARDS AS DEFINED IN THE "RULES AND REGULATIONS FOR INSTALLATION OF WASTEWATER MAINS AND SERVICES" SHALL RULE.

APPROVAL EXPIRES 180 DAYS FROM DESIGN APPROVAL

SF-21-024

REFERENCE DRAWINGS			
No.	DATE	DESCRIPTION	BY
COMPUTER FILE MANAGEMENT			
FILE NAME: s:\21.886.038 (trails f6)\100 Dwg\104 plan sets\construction plans\utility plans\water plan\WT01.dwg			
CTB FILE: Matrix(black).ctb			
PLOT DATE: August 3, 2022 1:11:23 PM			
THIS DRAWING IS CURRENT AS OF PLOT DATE AND MAY BE SUBJECT TO CHANGE.			

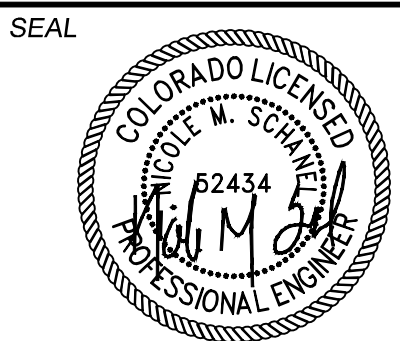


BENCHMARK
COLORADO SPRINGS UTILITIES (FIMS) MONUMENT F206
A BERNTSEN TOP SECURITY MONUMENT SYSTEM WITH A 3.5-INCH DIAMETER ALUMINUM CAP IN A ROAD BOX, LOCATED ON THE NORTHWEST CORNER OF FONTAINE BOULEVARD AND POWERS BOULEVARD.
ELEVATION - 5897.89' U.S. SURVEY FT

BASIS OF BEARING
BEARINGS ARE BASED ON THE NORTH LINE OF THE NORTHWEST QUARTER OF SECTION 9, TOWNSHIP 15 SOUTH, RANGE 68 WEST OF THE 6TH P.M. SAID LINE BEARS S89°51'23"E FROM THE NORTHWEST CORNER OF SAID SECTION 9 (2 1/2' AULM. CAP PLS 17664) TO THE N 1/4 CORNER OF SAID SECTION 9 (3 1/4' AULM. CAP PLS 10377)

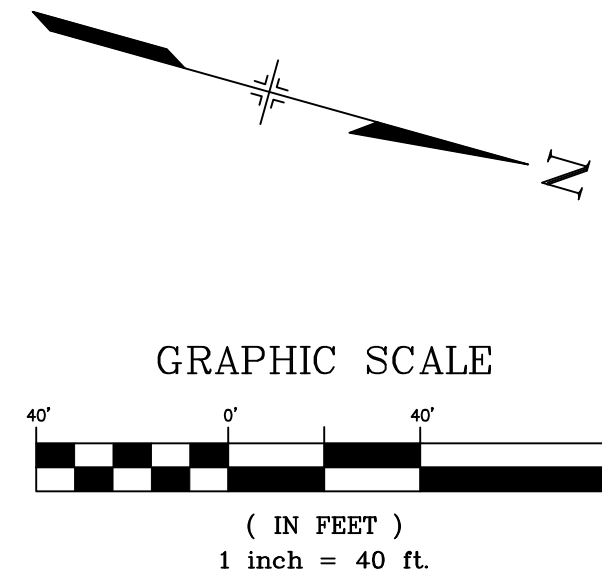
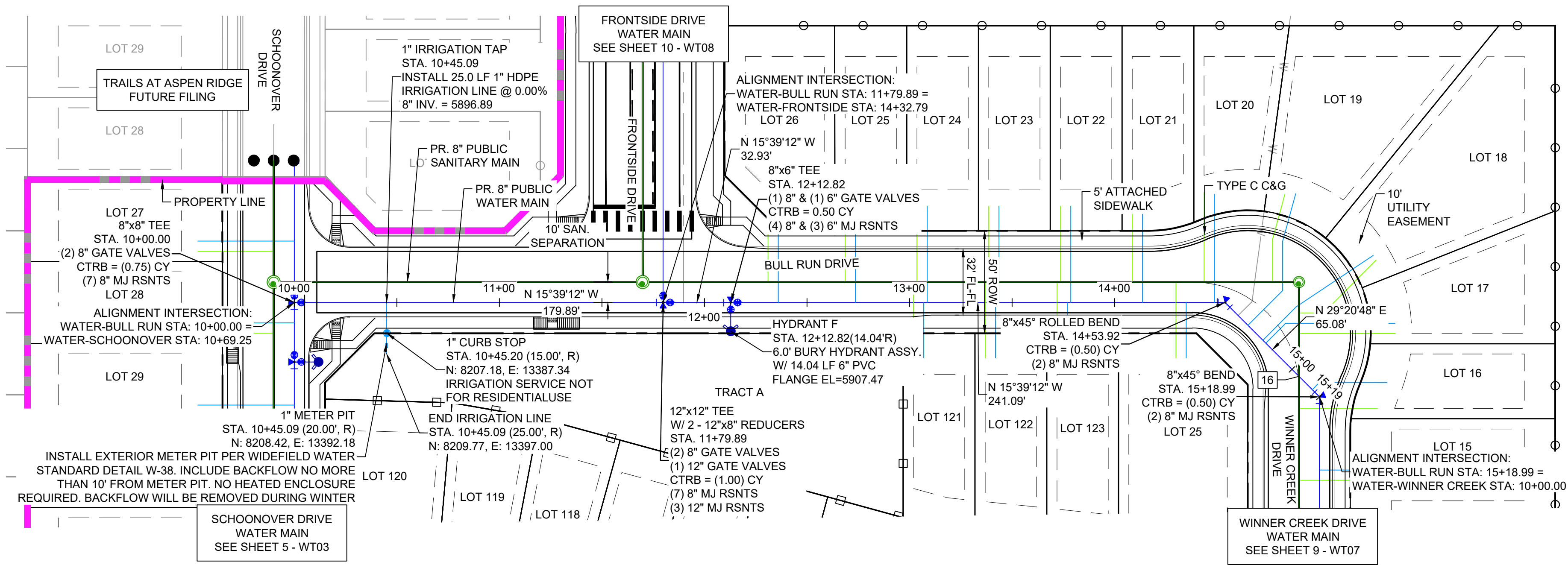
PREPARED BY:

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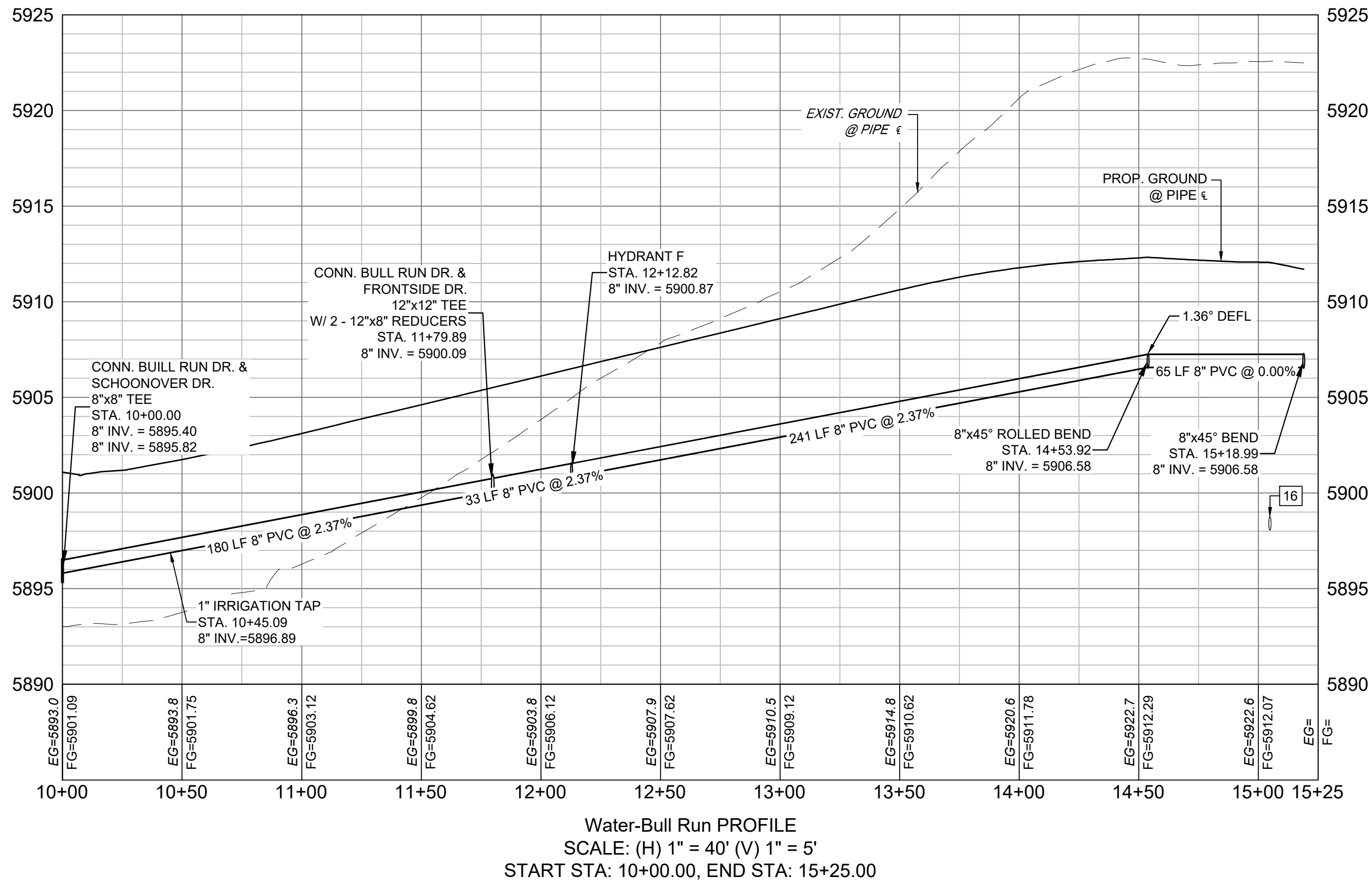


FOR AND ON BEHALF OF
MATRIX DESIGN GROUP, INC.
PROJECT No. 21.886.038

DESIGNED BY:	JSE	SCALE	DATE ISSUED:	JUNE 2022	DRAWING No.
DRAWN BY:	JSE	HORIZ 1" = 40'			
CHECKED BY:	NMS	VERT 1" = 5'	SHEET	7 OF 12	WT05



UTILITY CROSSING DETAILS				
CROSSING #	N & E	TOP OF PIPE	BTM OF PIPE	VERT. SEP.
16	N 8641.09 E 13287.58	8" PVC SANITARY 5898.76	8" PVC WATER 5906.56	7.80'



- NOTES:
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THE WIDEFIELD WATER AND SANITATION DISTRICT RECOGNIZES THE DESIGN ENGINEER AS HAVING RESPONSIBILITY FOR THE DESIGN AND HAS LIMITED ITS SCOPE OF REVIEW ACCORDINGLY.

WIDEFIELD WATER AND SANITATION DISTRICT
WASTEWATER DESIGN APPROVAL

DATE: _____ BY: _____

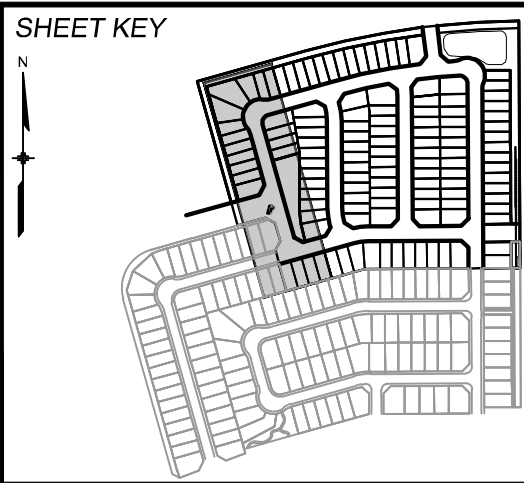
PROJECT NUMBER: _____

IN CASE OF ERRORS OR OMISSIONS WITH THE WATER DESIGN AS SHOWN ON THIS DOCUMENT THE STANDARDS AS DEFINED IN THE "RULES AND REGULATIONS FOR INSTALLATION OF WASTEWATER MAINS AND SERVICES" SHALL RULE.

APPROVAL EXPIRES 180 DAYS FROM DESIGN APPROVAL

SF-21-024

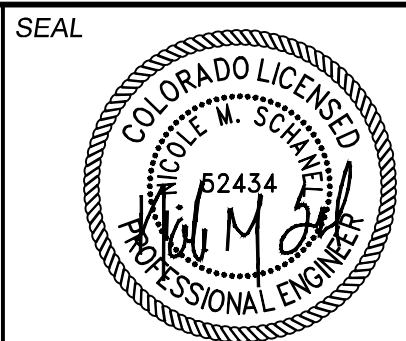
REFERENCE DRAWINGS			
No.	DATE	DESCRIPTION	BY
COMPUTER FILE MANAGEMENT			
FILE NAME: s:\21.886.038 (trails f6)\100 Dwg\104 plan sets\construction plans\utility plans\water plan\WT01.dwg			
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PLOT DATE: August 3, 2022 1:11:31 PM			
THIS DRAWING IS CURRENT AS OF PLOT DATE AND MAY BE SUBJECT TO CHANGE.			



BENCHMARK
COLORADO SPRINGS UTILITIES (FIMS) MONUMENT F206
A BERNTSEN TOP SECURITY MONUMENT SYSTEM WITH A 3.5-INCH DIAMETER ALUMINUM CAP IN A ROAD BOX, LOCATED ON THE NORTHWEST CORNER OF FONTAINE BOULEVARD AND POWERS BOULEVARD.
ELEVATION - 5897.89' U.S. SURVEY FT

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PREPARED BY:

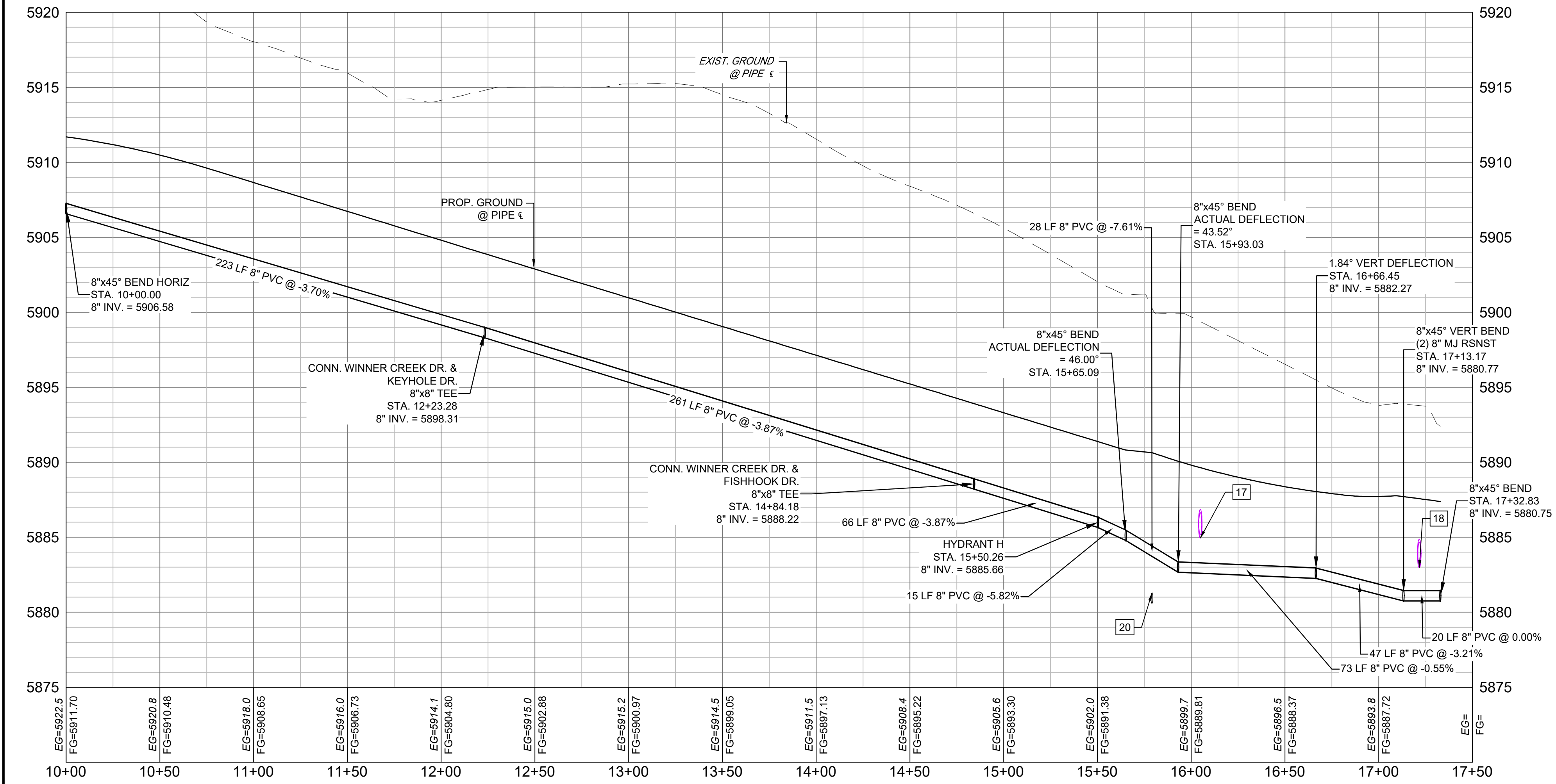
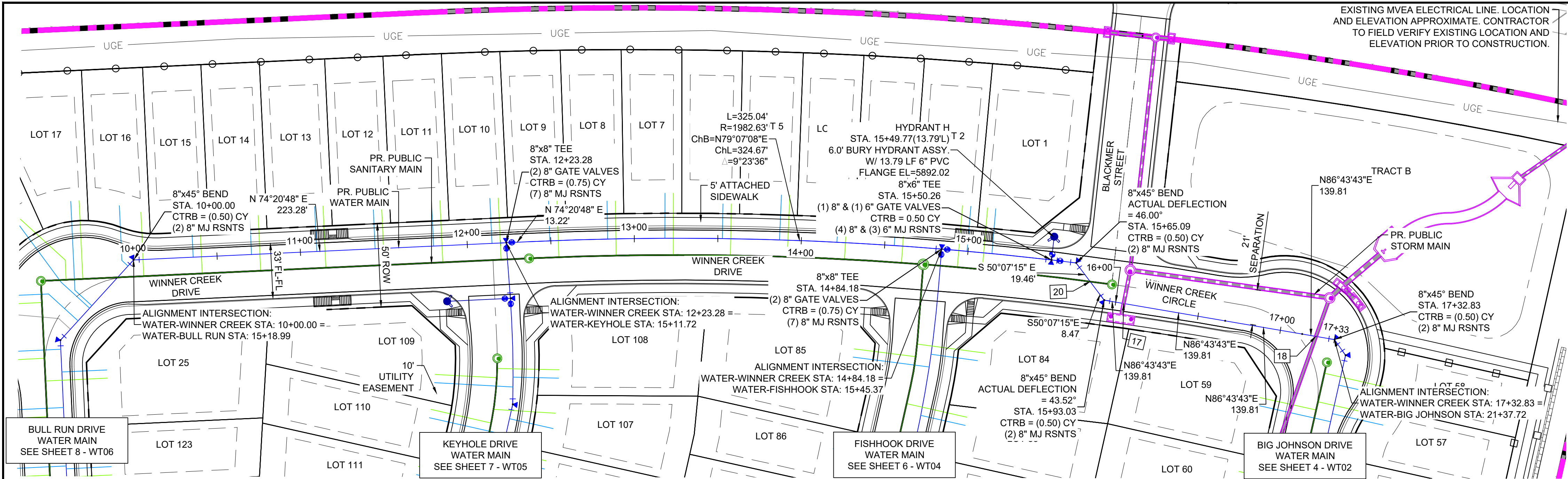


FOR AND ON BEHALF OF
MATRIX DESIGN GROUP, INC.
PROJECT No. 21.886.038

DESIGNED BY:	JSE	SCALE	DATE ISSUED:	JUNE 2022	DRAWING No.
DRAWN BY:	JSE	HORIZ 1" = 40'			
CHECKED BY:	NMS	VERT 1" = 5'	SHEET	8 OF 12	WT06



Know what's below.
Call before you dig.



Water-Winner Creek PROFILE
SCALE: (H) 1" = 40' (V) 1" = 5'
START STA: 10+00.00, END STA: 17+50.00

UTILITY CROSSING DETAILS				
CROSSING #	N & E	TOP OF PIPE	BTM OF PIPE	VERT. SEP.
17	N 8761.41 E 13877.85	8" PVC WATER 5883.30	18" RCP STORM 5884.94	1.64'
18	N 8768.08 E 13994.45	8" PVC WATER 5882.97	18" RCP STORM 5881.46	1.51'
20	N 8770.00 E 13848.47	8" PVC SANITARY 5881.29	8" PVC WATER 5883.71	2.42'

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**WIDEFIELD WATER AND SANITATION DISTRICT
WASTEWATER DESIGN APPROVAL**

DATE: _____ BY: _____

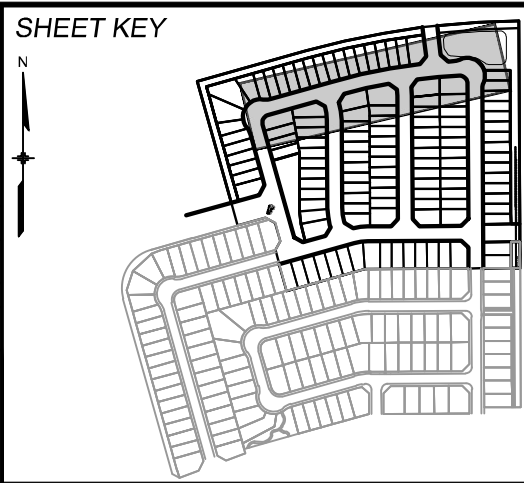
PROJECT NUMBER: _____

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APPROVAL EXPIRES 180 DAYS FROM DESIGN APPROVAL

SF-21-024

REFERENCE DRAWINGS			
No.	DATE	DESCRIPTION	BY
COMPUTER FILE MANAGEMENT			
FILE NAME: s:\21.886.038 (trails f6)\100 Dwg\104 plan sets\construction plans\utility plans\water plan\WT01.dwg			
CTB FILE: Matrix(black).ctb			
PLOT DATE: August 3, 2022 1:11:41 PM			
THIS DRAWING IS CURRENT AS OF PLOT DATE AND MAY BE SUBJECT TO CHANGE.			



BENCHMARK
COLORADO SPRINGS UTILITIES (FIMS) MONUMENT F206
A BERNTSEN TOP SECURITY MONUMENT SYSTEM WITH A 3.5-INCH DIAMETER ALUMINUM CAP IN A ROAD BOX, LOCATED ON THE NORTHWEST CORNER OF FONTAINE BOULEVARD AND POWERS BOULEVARD.
ELEVATION - 5897.89' U.S. SURVEY FT

BASIS OF BEARING
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PREPARED BY:

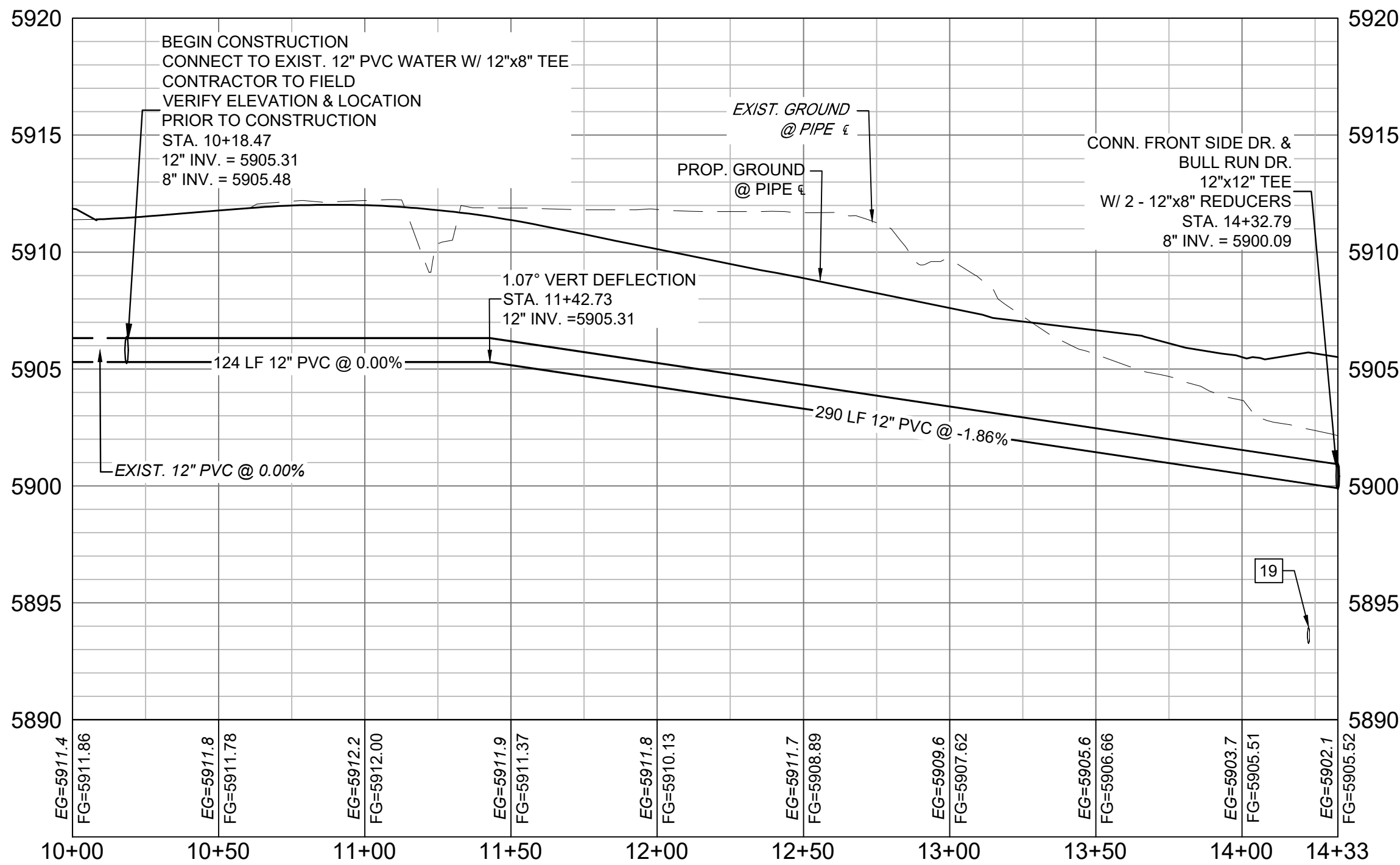
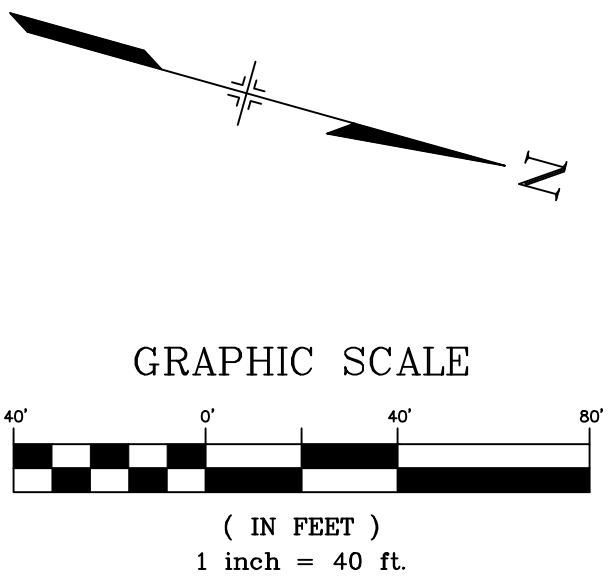
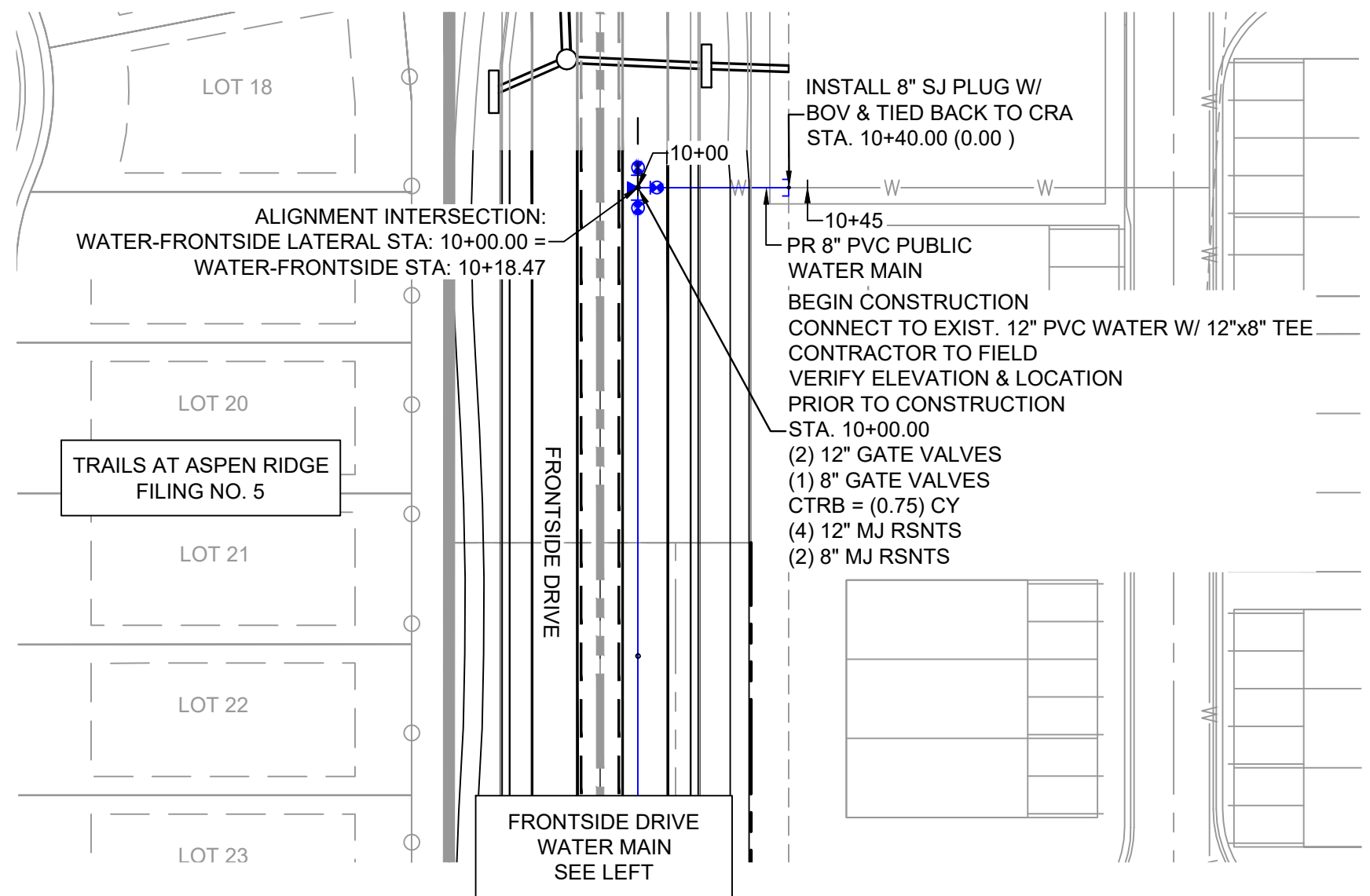
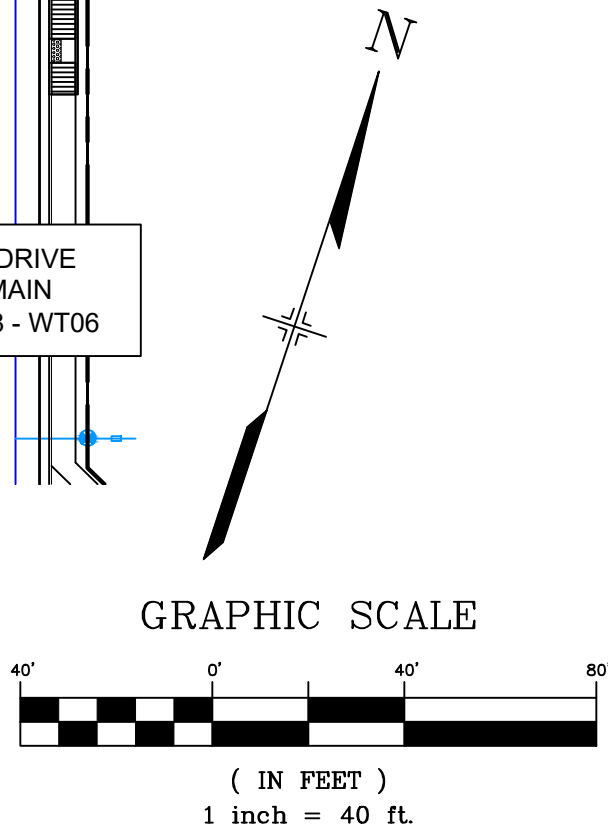
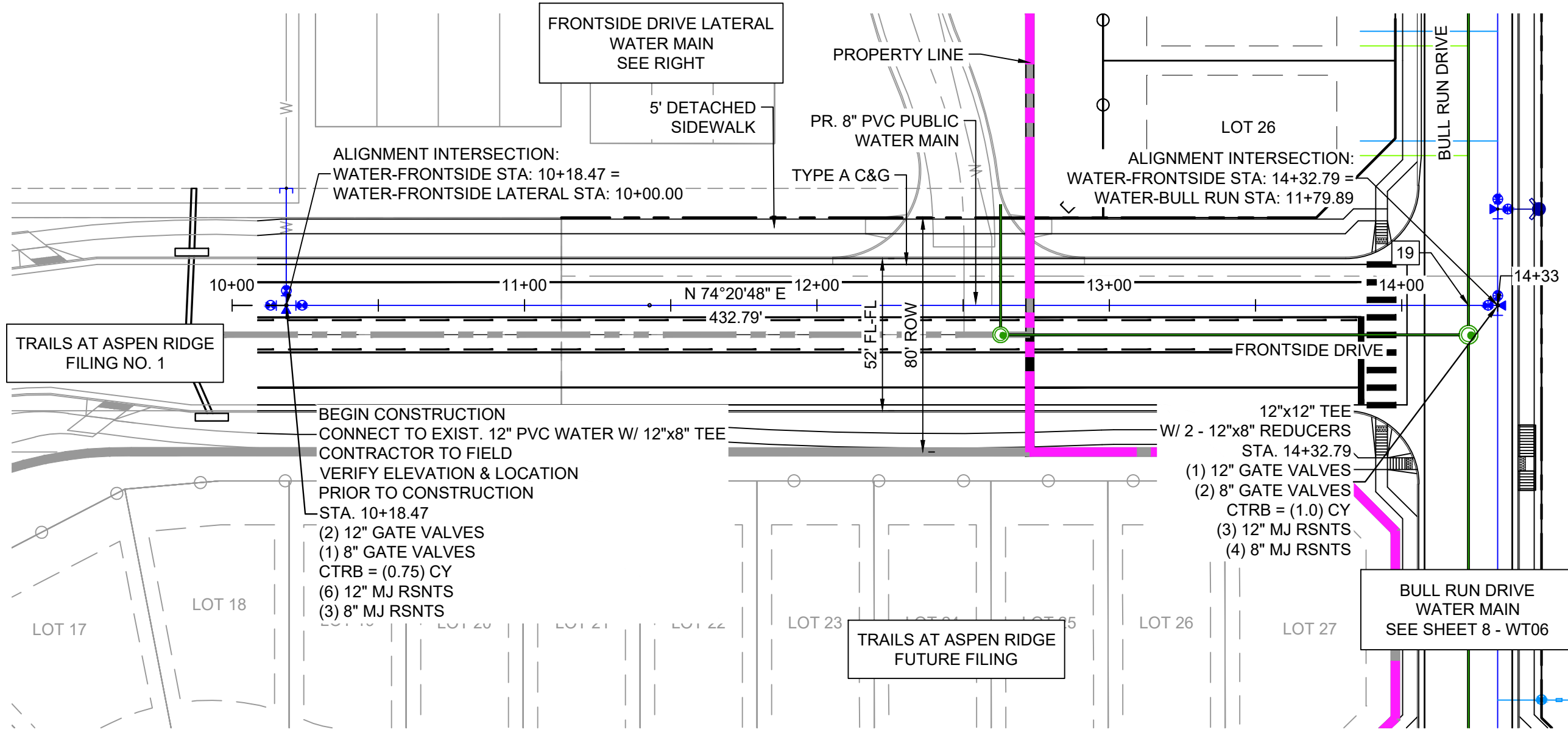
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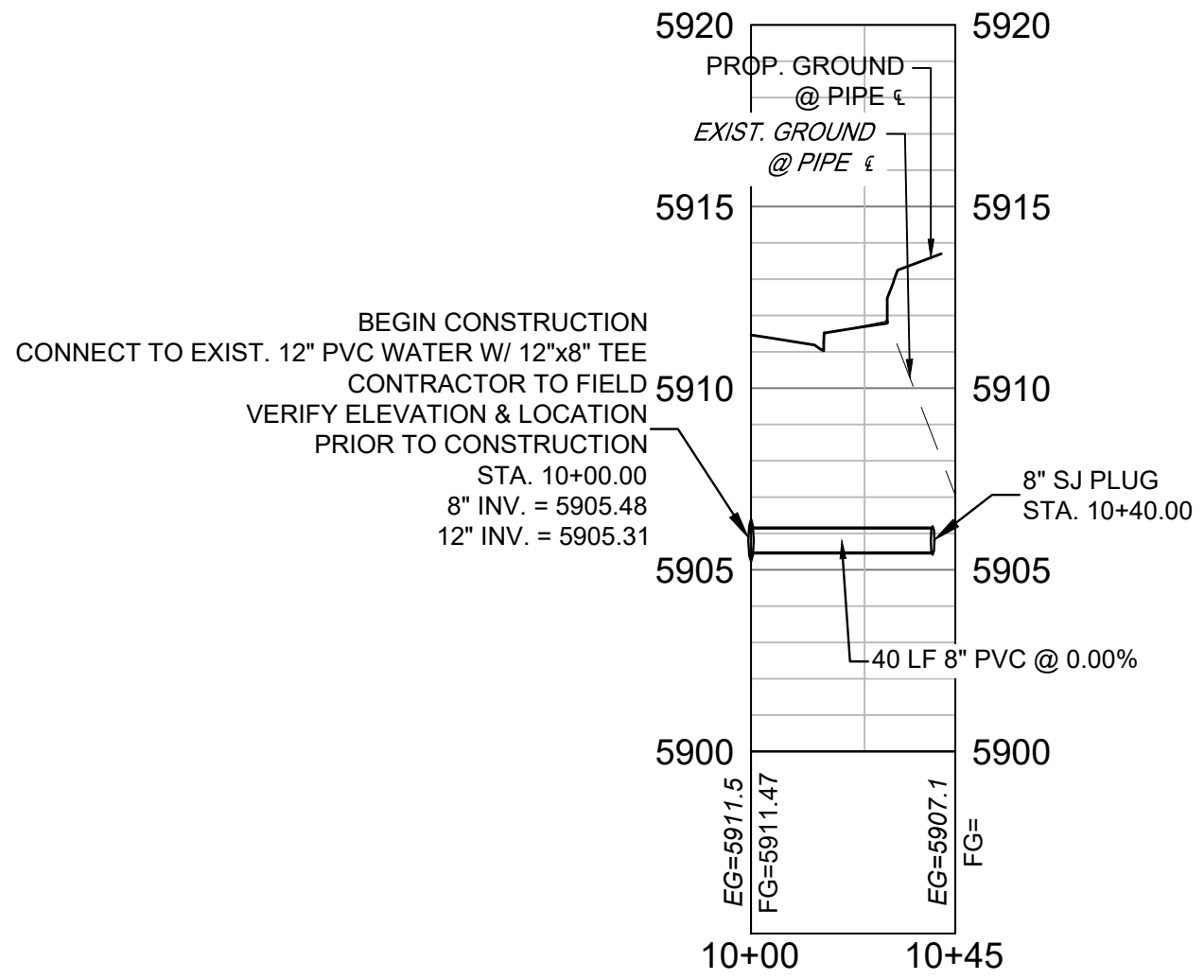
TRAILS AT ASPEN RIDGE			
FILING NO. 4 PUBLIC WATERLINE PLANS			
WATERLINE PLAN AND PROFILE			
DESIGNED BY:	JSE	SCALE	DATE ISSUED: JUNE 2022
DRAWN BY:	JSE	HORIZ 1" = 40'	DRAWING No. WT07
CHECKED BY:	NMS	VERT 1" = 5'	9 OF 12



Know what's below.
Call before you dig.



Water-Frontside PROFILE
SCALE: (H) 1" = 40' (V) 1" = 5'
START STA: 10+00.00, END STA: 14+32.79



Water-Frontside Lateral PROFILE
SCALE: (H) 1" = 40' (V) 1" = 5'
START STA: 10+00.00, END STA: 10+45.00

UTILITY CROSSING DETAILS				
CROSSING #	N & E	TOP OF PIPE	BTM OF PIPE	VERT. SEP.
19	N 8330.13 E 13326.92	8" PVC SANITARY 5893.97	12" PVC WATER 5900.08	6.11'

- NOTES:
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**WIDEFIELD WATER AND SANITATION DISTRICT
WASTEWATER DESIGN APPROVAL**

DATE: _____ BY: _____

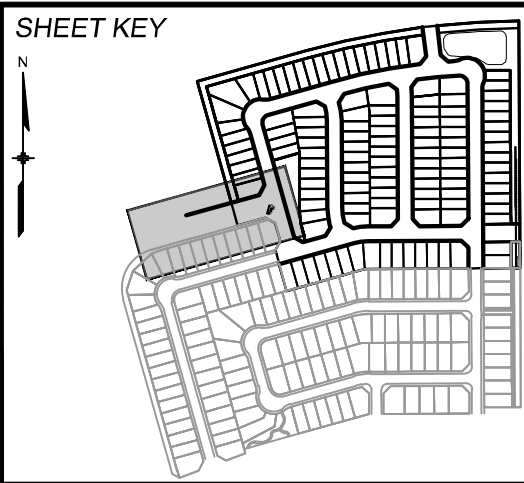
PROJECT NUMBER: _____

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APPROVAL EXPIRES 180 DAYS FROM DESIGN APPROVAL

SF-21-024

REFERENCE DRAWINGS			
No.	DATE	DESCRIPTION	BY
COMPUTER FILE MANAGEMENT			
FILE NAME: s:\21.886.038 (trails f6)\100 Dwg\104 plan sets\construction plans\utility plans\water plan\WT01.dwg			
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THIS DRAWING IS CURRENT AS OF PLOT DATE AND MAY BE SUBJECT TO CHANGE.			

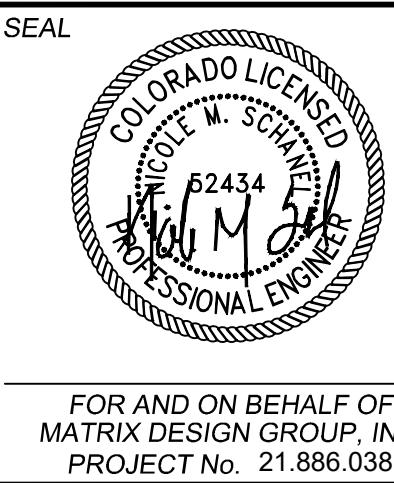


BENCHMARK
COLORADO SPRINGS UTILITIES (FIMS) MONUMENT F206
A BERNTSEN TOP SECURITY MONUMENT SYSTEM WITH A 3.5-INCH DIAMETER ALUMINUM CAP IN A ROAD BOX, LOCATED ON THE NORTHWEST CORNER OF FONTAINE BOULEVARD AND POWERS BOULEVARD.
ELEVATION - 5897.89' U.S. SURVEY FT

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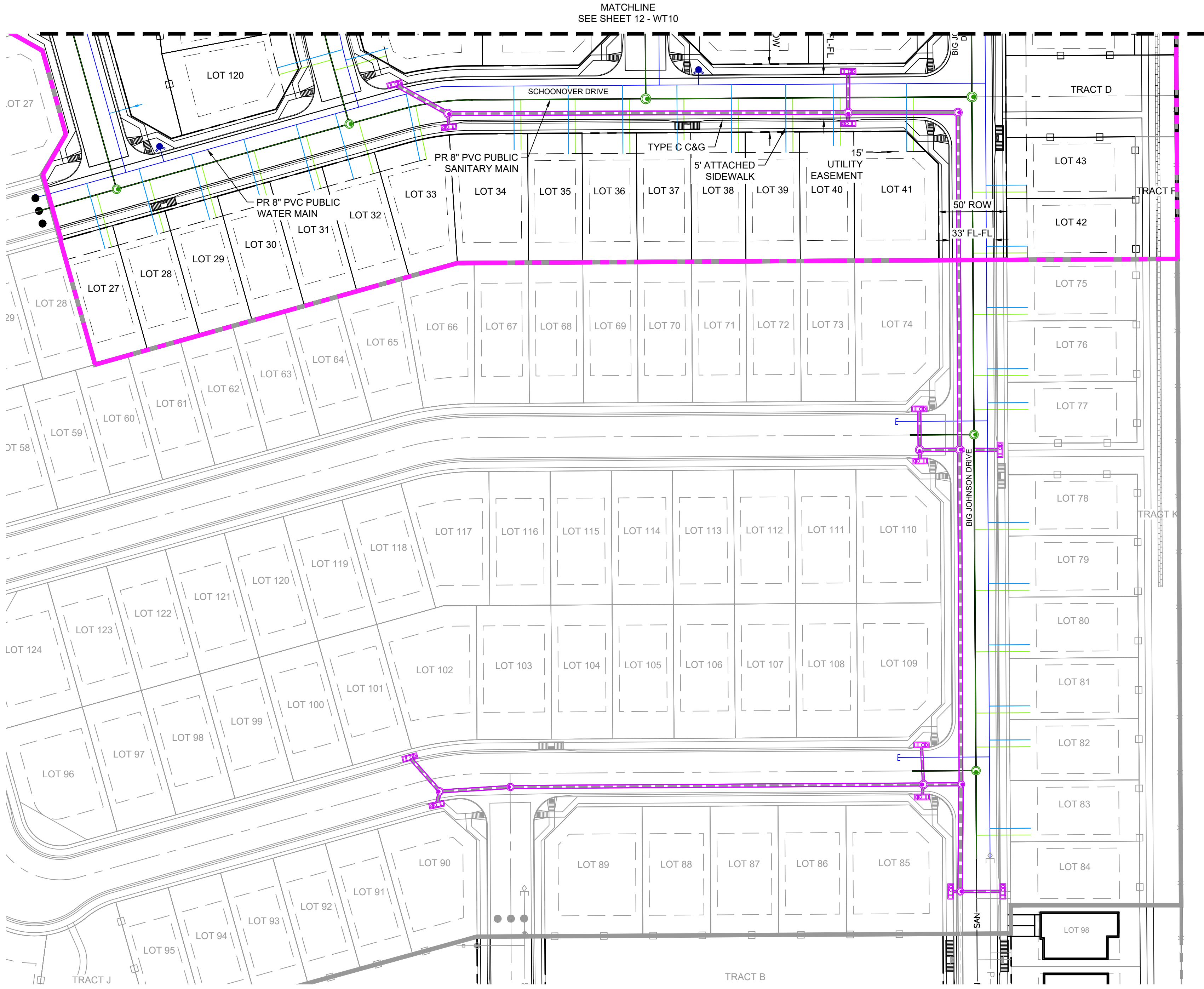
PREPARED BY:

W-16, Loop and Borehole Water Main Detail (Horizontal) (Water Main) (Horizontal) (Water Main)



FOR AND ON BEHALF OF
MATRIX DESIGN GROUP, INC.
PROJECT No. 21.886.038

TRAILS AT ASPEN RIDGE				
FILING NO. 4 PUBLIC WATERLINE PLANS				
WATERLINE PLAN AND PROFILE				
DESIGNED BY:	JSE	SCALE	DATE ISSUED:	JUNE 2022
DRAWN BY:	JSE	HORIZ 1" = 40'		
CHECKED BY:	NMS	VERT 1" = 5'	SHEET	10 OF 12
				WT08



WATER SERVICE TABLE				
LOT #	BEARING	LENGTH	NORTHING	EASTING
27	N15°39'12"W	50.00	8103.37	13369.69
28	N15°45'45"W	50.02	8114.17	13408.24
29	N15°38'07"W	50.05	8124.95	13446.72
30	N15°38'07"W	50.04	8135.74	13485.24
31	N15°38'07"W	50.02	8146.54	13523.75
32	N15°38'21"W	50.01	8154.63	13552.65
33	N11°35'48"W	50.21	8168.22	13601.39
34	N00°16'10"W	49.80	8173.38	13670.72
35	N00°16'56"W	50.00	8173.43	13710.73
36	N00°16'10"W	50.00	8173.67	13750.72
37	N00°16'10"W	48.22	8175.69	13790.71
38	N00°16'10"W	50.00	8174.15	13830.72
39	N00°16'10"W	50.00	8174.39	13870.72
40	N00°16'10"W	50.00	8174.60	13905.72
41	N00°14'56"W	49.92	8175.02	13959.55
42	S89°47'31"W	30.00	8105.39	14048.20
43	S89°47'30"W	29.96	8150.25	14047.89
575	S89°39'12"W	30.00	8060.33	14048.48
576	S89°39'12"W	30.00	8015.33	14048.75
577	S89°39'12"W	30.00	7990.33	14048.90
578	S89°39'12"W	30.00	7902.20	14049.43
579	S89°39'12"W	30.00	7857.20	14049.71
580	S89°39'12"W	30.00	7812.20	14049.98
581	S89°39'12"W	30.00	7767.20	14050.25
582	S89°39'12"W	30.00	7742.20	14050.40
583	S89°39'12"W	30.00	7677.20	14050.79

NOTES:
1. DEVELOPER IS RESPONSIBLE FOR INSTALLING WATERLINE THROUGH FRONTSIDE DRIVE NO MORE THAN 18 MONTHS AFTER CONSTRUCTION OF TRAILS AT ASPEN RIDGE FILING 4 TO PROVIDE WATER LOOPING.

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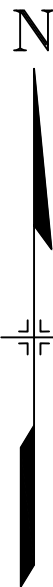
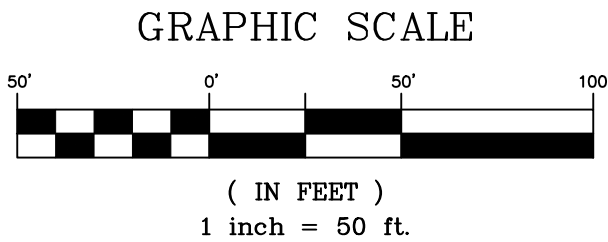
WIDEFIELD WATER AND SANITATION DISTRICT
WASTEWATER DESIGN APPROVAL

DATE: _____ BY: _____

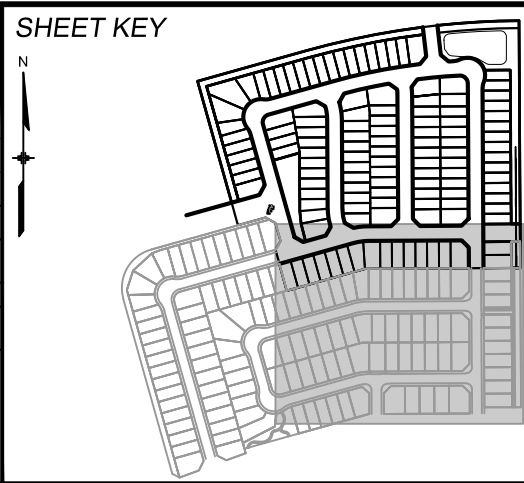
PROJECT NUMBER: _____

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APPROVAL EXPIRES 180 DAYS FROM DESIGN APPROVAL



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No.	DATE	DESCRIPTION	BY
COMPUTER FILE MANAGEMENT			
FILE NAME: S:\21.886.038 (Trails F6)\100 Dwg\104 Plan Sets\Construction Plans\Utility Plans\Water Plan\WT06.dwg			
CTB FILE: Matrix(black).ctb			
PLOT DATE: September 7, 2022 1:30:13 PM			
THIS DRAWING IS CURRENT AS OF PLOT DATE AND MAY BE SUBJECT TO CHANGE.			

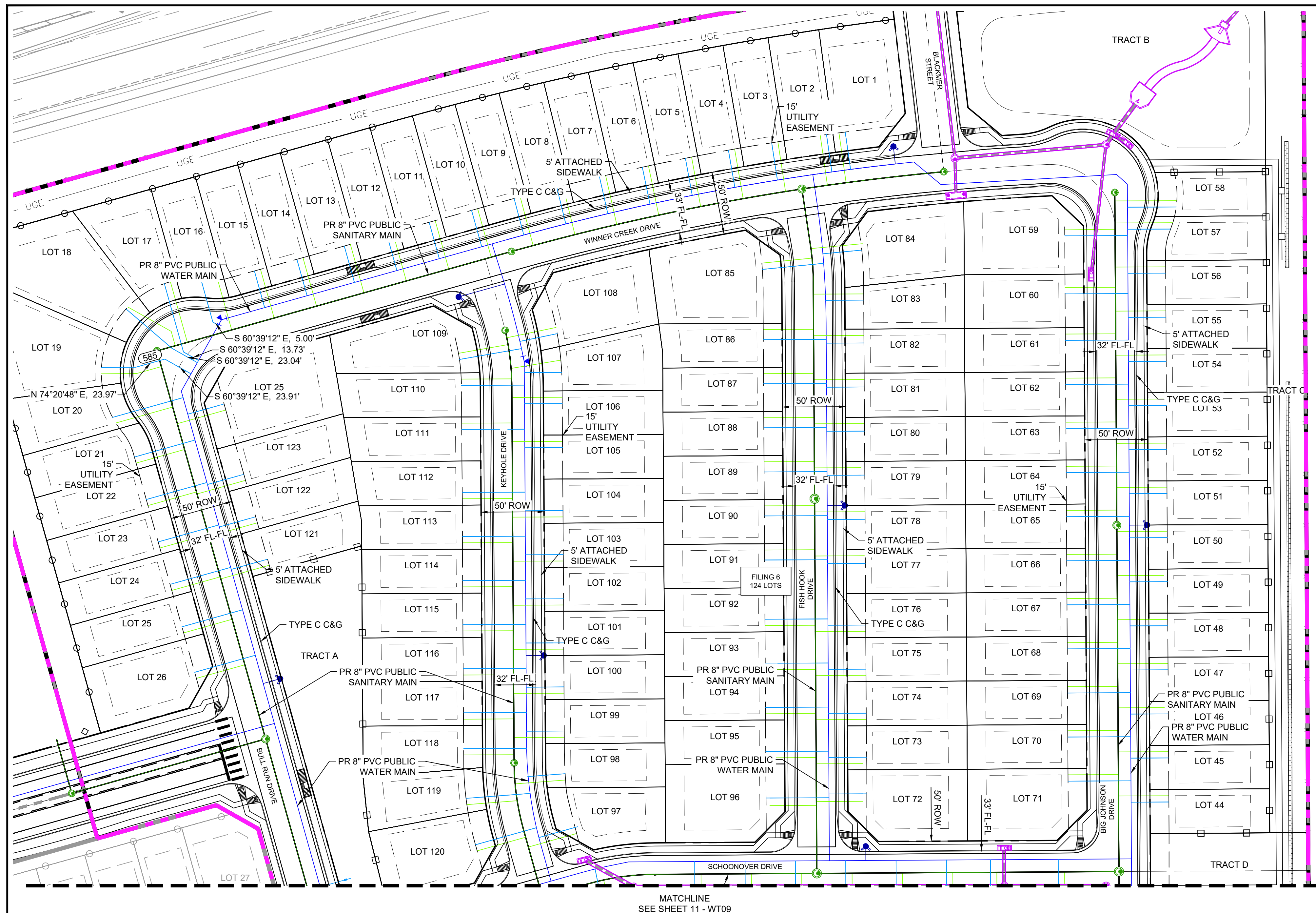


BENCHMARK
COLORADO SPRINGS UTILITIES (FIMS) MONUMENT F206
A BERNTSEN TOP SECURITY MONUMENT SYSTEM WITH A 3.5-INCH DIAMETER ALUMINUM CAP IN A ROAD BOX, LOCATED ON THE NORTHWEST CORNER OF FONTAINE BOULEVARD AND POWERS BOULEVARD.
ELEVATION - 5897.89' U.S. SURVEY FT

BASIS OF BEARING
BEARINGS ARE BASED ON THE NORTH LINE OF THE NORTHWEST QUARTER OF SECTION 9, TOWNSHIP 15 SOUTH, RANGE 65 WEST OF THE 6TH P.M. SAID LINE BEARS S89°51'23"E FROM THE NORTHWEST CORNER OF SAID SECTION 9 (2 1/2' AULM. CAP PLS 17664) TO THE N 1/4 CORNER OF SAID SECTION 9 (3 1/4' AULM. CAP PLS 10377)



TRAILS AT ASPEN RIDGE			
FILING NO. 4 PUBLIC WATERLINE PLANS			
WATERLINE SERVICE PLAN			
DESIGNED BY:	JSE	SCALE	DATE ISSUED:
DRAWN BY:	JSE	HORIZ 1" = 50'	JUNE 2022
CHECKED BY:	NMS	VERT. N/A	SHEET
FOR AND ON BEHALF OF MATRIX DESIGN GROUP, INC. PROJECT No. 21.886.038			DRAWING No. WT09

Know what's below.
Call before you dig.

WATER SERVICE TABLE				
LOT #	BEARING	LENGTH	NORTHING	EASTING
1	S08°07'41"E	29.94	8802.41	13790.08
2	S08°07'41"E	29.96	8800.43	13775.21
3	S08°44'23"E	29.91	8793.89	13731.67
4	S09°45'23"E	29.91	8788.04	13697.29
5	S10°25'56"E	28.89	8781.59	13663.11
6	S11°47'25"E	29.91	8774.50	13628.87
7	S12°48'27"E	29.96	8766.87	13594.83
8	S13°49'30"E	28.95	8757.60	13561.18
9	S14°50'50"E	29.99	8749.70	13527.03
10	S15°39'12"E	30.00	8740.25	13493.21
11	S15°39'12"E	30.00	8730.80	13459.50
12	S15°39'12"E	26.27	8717.77	13426.81
13	S15°39'12"E	30.00	8711.92	13392.10
14	S15°39'12"E	30.05	8701.41	13354.44
15	S15°39'12"E	30.21	8692.13	13320.70
16	S15°33'28"E	35.87	8686.06	13278.08
17	S15°39'12"E	56.36	8682.08	13249.16
18B	N49°24'12"W	48.12	8630.63	13255.27
19B	S89°33'07"W	27.22	8615.68	13226.42
20	N74°20'48"E	58.20	8575.86	13208.01
21	N74°20'48"E	50.00	8544.37	13225.35
22	N74°20'48"E	50.00	8510.67	13234.79
23	N74°20'48"E	50.00	8476.96	13244.24
24	N74°20'48"E	45.90	8444.37	13257.63
25	N74°20'48"E	50.00	8409.56	13263.12
26	N74°20'48"E	50.00	8373.44	13273.25
44	S89°39'12"W	30.00	8270.46	14047.21
45	S89°39'12"W	30.00	8305.46	14046.99
46	S89°47'31"W	30.00	8340.39	14046.78
47	S89°47'31"W	30.00	8375.39	14046.57
48	S89°47'31"W	30.00	8410.39	14046.36
49	S89°39'12"W	30.00	8445.46	14046.15
50	S89°47'31"W	30.00	8480.39	14045.94
51	S89°47'31"W	30.00	8515.39	14045.72
52	S89°47'31"W	30.00	8550.38	14045.51
53	S89°47'31"W	30.00	8585.38	14045.30
54	S89°47'31"W	30.00	8620.38	14045.09
55	S89°47'31"W	30.00	8655.38	14044.88
56	S89°47'31"W	30.00	8690.38	14044.67
57	S89°46'54"W	34.14	8725.40	14048.59
58	S89°45'27"W	38.75	8742.94	14053.09
59	N89°43'51"E	50.06	8720.04	13964.48
60	N89°43'50"E	50.00	8673.96	13964.76
61	N89°43'50"E	50.00	8637.04	13964.99
62	N89°43'50"E	50.00	8602.04	13965.20
63	N89°43'50"E	50.00	8567.04	13965.41
64	N89°43'50"E	50.00	8532.04	13965.62
65	N89°43'50"E	50.00	8497.04	13965.83
66	N89°43'50"E	50.00	8462.04	13966.05
67	N89°43'50"E	50.00	8427.04	13966.26
68	N89°43'50"E	50.00	8392.04	13966.47
69	N89°39'12"E	50.00	8356.98	13966.68
70	N89°43'50"E	50.00	8322.04	13966.89
71	N89°39'12"E	50.00	8286.98	13967.10
72	S89°47'34"W	30.08	8276.94	13807.25
73	S89°47'36"W	30.14	8305.94	13807.13
74	S89°47'31"W	30.00	8340.94	13806.77
75	S89°47'31"W	30.00	8375.94	13806.56
76	S89°47'31"W	30.00	8410.94	13806.35
77	S89°47'31"W	30.00	8459.93	13806.05
78	S89°47'31"W	30.00	8494.93	13805.84
79	S89°39'12"W	30.00	8530.01	13805.63

WATER SERVICE TABLE				
LOT #	BEARING	LENGTH	NORTHING	EASTING
80	S89°47'31"W	30.00	8564.93	13805.42
81	S89°39'12"W	30.00	8600.00	13805.21
82	S89°47'31"W	30.00	8634.93	13805.00
83	S89°39'12"W	30.24	8668.98	13804.79
84	S84°37'31"W	31.02	8708.69	13803.25
85	N84°20'43"E	48.95	8693.37	13724.25
86	N89°43'30"E	50.00	8637.59	13724.98
87	N89°43'50"E	50.00	8602.59	13725.19
88	N89°43'50"E	50.00	8567.59	13725.40
89	N89°39'12"E	50.00	8532.52	13725.61
90	N89°43'50"E	50.00	8497.59	13725.83
91	N89°43'50"E	50.00	8462.59	13726.04
92	N89°39'12"E	50.00	8415.52	13726.32
93	N89°43'50"E	50.00	8380.59	13726.53
94	N89°43'50"E	50.00	8345.59	13726.75
95	N89°39'12"E	50.00	8310.53	13726.96
96	N89°43'50"E	50.00	8273.59	13727.18
97	S74°20'48"W	32.19	8250.88	13577.65
98	S85°35'48"W	29.90	8232.90	13567.59
99	S89°47'31"W	30.00	8236.83	13566.86
100	S89°24'09"W	30.00	8361.86	13566.64
101	S89°47'32"W	30.04	8396.82	13566.47
102	S89°47'35"W	30.12	8431.82	13566.34
103	S89°39'12"W	30.09	8466.90	13566.10
104	S89°47'33"W	30.06	8501.82	13565.85
105	S89°39'12"W	30.01	8551.89	13565.50
106	S89°47'31"W	29.98	8586.82	13565.26
107	S89°47'37"W	29.76	8611.54	13564.89
108	S78°13'07"W	30.33	8642.37	13561.30
109	N80°05'27"E	50.00	8621.86	13483.62
110	N89°43'49"E	49.96	8601.26	13485.23
111	N89°43'50"E	50.00	8566.26	13485.41
112	N89°43'47"E	49.88	8516.26	13485.82
113	N89°44'22"E	49.95	8481.27	13485.97
114	N89°43'50"E	50.00	8446.26	13486.13
115	N89°43'50"E	50.00	8411.26	13486.34
116	N89°43'50"E	50.00	8376.27	13486.56
117	N89°43'50"E	50.00	8341.27	13486.77
118	N89°43'49"E	49.99	8312.83	13486.95
119	N85°35'48"E	45.14	8273.72	13493.80
120	N74°20'48"E	50.00	8236.47	13496.33
121	S74°20'48"W	24.99	8461.91	13326.35
122	S74°20'48"W	24.99	8495.61	13316.91
123	S74°20'48"W	25.00	8529.31	13307.47
124	S74°20'48"W	25.00	8585.15	13291.81
18A	N74°20'48"E	23.97	8615.68	13226.42

NOTES:

1. DEVELOPER IS RESPONSIBLE FOR INSTALLING WATERLINE THROUGH FRONTSIDE DRIVE NO MORE THAN 18 MONTHS AFTER CONSTRUCTION OF TRAILS AT ASPEN RIDGE FILING 4 TO PROVIDE WATER LOOPING.

THE LOCATIONS OF EXISTING ABOVE GROUND AND UNDERGROUND UTILITIES ARE SHOWN IN AN APPROXIMATE WAY ONLY. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK. THE CONTRACTOR SHALL BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MIGHT BE CAUSED BY HIS FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL ABOVE GROUND AND UNDERGROUND UTILITIES.

THE WIDEFIELD WATER AND SANITATION DISTRICT RECOGNIZES THE DESIGN ENGINEER AS HAVING RESPONSIBILITY FOR THE DESIGN AND HAS LIMITED ITS SCOPE OF REVIEW ACCORDINGLY.

**WIDEFIELD WATER AND SANITATION DISTRICT
WASTEWATER DESIGN APPROVAL**

DATE: _____ BY: _____

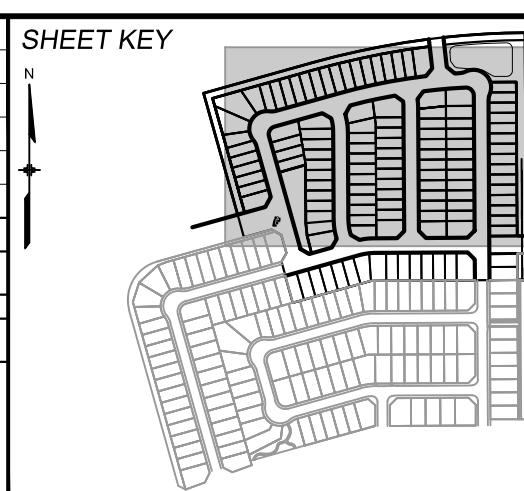
PROJECT NUMBER: _____

IN CASE OF ERRORS OR OMISSIONS WITH THE WATER DESIGN AS SHOWN ON THIS DOCUMENT THE STANDARDS AS DEFINED IN THE "RULES AND REGULATIONS FOR INSTALLATION OF WASTEWATER MAINS AND SERVICES" SHALL RULE.

APPROVAL EXPIRES 180 DAYS FROM DESIGN APPROVAL

SF-21-024

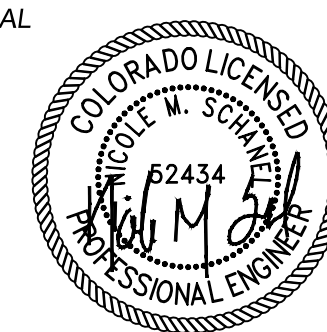
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	No.	DATE	DESCRIPTION			BY
REVISIONS						
COMPUTER FILE MANAGEMENT						
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PLOT DATE: September 7, 2022 1:30:21 PM						
THIS DRAWING IS CURRENT AS OF PLOT DATE AND MAY BE SUBJECT TO CHANGE.						

**BENCHMARK**

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PREPARED BY:**SEAL**

FOR AND ON BEHALF OF
MATRIX DESIGN GROUP, INC.
PROJECT No. 21.886.038

TRAILS AT ASPEN RIDGE**FILING NO. 4
PUBLIC WATERLINE PLANS****WATERLINE SERVICE PLAN**

DESIGNED BY:	JSE	SCALE	DATE ISSUED:	JUNE 2022	DRAWING No.
DRAWN BY:	JSE	HORIZ. 1" = 50'			
CHECKED BY:	NMS	VERT. N/A	SHEET	12 OF 12	WT10