

|                        |                                                                                                                                      |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| OWNER                  | HUNT LB VH HOLDINGS LLC<br>1330 AVENUE OF THE AMERICAS,FLR 28<br>NEW YORK, NY 10019                                                  |
| DEVELOPER              | COLA, LLC<br>555 MIDDLE CREEK PKWY, SUITE 500<br>COLORADO SPRINGS, CO 80910                                                          |
| CIVIL ENGINEER         | MATRIX DESIGN GROUP<br>2435 RESEARCH PARKWAY, SUITE 300<br>COLORADO SPRINGS, CO 80920                                                |
| WATER & SANITARY SEWER | WIDEFIELD WATER AND SANITATION DISTRICT<br>8495 FONTAINE BOULEVARD<br>COLORADO SPRINGS, CO 80925<br>ROBERT BANNISTER, (719) 390-7111 |
| ELECTRIC               | MOUNTAIN VIEW ELECTRIC ASSOCIATION<br>(719) 495-2283                                                                                 |
| GAS                    | COLORADO SPRINGS UTILITIES<br>1521 HANCOCK EXPRESSWAY<br>COLORADO SPRINGS, CO<br>MARY HOAGLUND (719) 668-4083                        |
| STREET                 | EL PASO COUNTY PUBLIC SERVICES DEPARTMENT<br>(719) 520-6460                                                                          |
| DRAINAGE               | EL PASO COUNTY PUBLIC SERVICES DEPARTMENT<br>(719) 520-6460                                                                          |
| FIRE DEPARTMENT        | SECURITY FIRE DEPARTMENT<br>400 SECURITY BOULEVARD<br>SECURITY, CO 80911<br>(719) 392-7121                                           |

The map illustrates the site's location within the City of Fontaine, Colorado. The site is situated at the intersection of Powers Blvd and Fontaine Blvd. Surrounding roads include Bradley Rd, Marshfield Rd, Goldfield Dr, and Grinnell Blvd. Highway 25 is also shown. A north arrow is located in the bottom right corner of the map.

[illegible]



WIDEFIELD WATER AND SANITATION DISTRICT GENERAL NOTES

- ALL UTILITY CONSTRUCTION TO BE CONDUCTED IN CONFORMANCE WITH THE CURRENT WIDEFIELD WATER AND SANITATION DISTRICT SPECIFICATIONS. COMPACTION REQUIREMENTS SHALL BE 95% STANDARD PROCTOR AS DETERMINED BY ASTM D698, UNLESS OTHERWISE APPROVED BY THE WIDEFIELD WATER AND SANITATION DISTRICT OR A HIGHER STANDARD IS IMPOSED BY ANOTHER AGENCY HAVING RIGHT-OF-WAY JURISDICTION.
- ALL MATERIALS AND WORKMANSHIP SHALL BE SUBJECT TO INSPECTION BY THE WIDEFIELD WATER AND SANITATION DISTRICT. THE WIDEFIELD WATER AND SANITATION DISTRICT RESERVES THE RIGHT TO ACCEPT OR REJECT ANY SUCH MATERIALS AND WORKMANSHIP THAT DOES NOT CONFORM TO ITS STANDARDS AND SPECIFICATIONS.
- THE DEVELOPER OR HIS ENGINEER HAS LOCATED ALL FIRE HYDRANTS AND FUTURE SERVICE STUBS. ANY REQUIRED REALIGNMENT, EITHER HORIZONTAL OR VERTICAL, SHALL BE AT THE EXPENSE OF THE DEVELOPER.
- ALL DUCTILE IRON PIPE, TO INCLUDE FITTINGS, VALVES AND FIRE HYDRANTS WILL BE WRAPPED WITH POLYETHYLENE TUBING, AND ELECTRICALLY ISOLATED.
- ALL DUCTILE IRON PIPE AND FITTINGS SHALL BE DOUBLE BONDED. SPECIFICATIONS FOR CATHODIC PROTECTION ON BOTH DIP MAINS AND PVC MAINS IS SPECIFIED IN THE STANDARDS AND SPECIFICATIONS.
- PVC MAIN LINES SHALL BE INSTALLED WITH COATED NO. 12 TRACER WIRE.
- THE CONTRACTOR IS REQUIRED TO NOTIFY THE WIDEFIELD WATER AND SANITATION DISTRICT (390-7111) A MINIMUM OF 48 HOURS AND A MAXIMUM OF 96 HOURS PRIOR TO THE START OF CONSTRUCTION. THE CONTRACTOR SHALL ALSO NOTIFY AFFECTED UTILITY COMPANIES 48 HOURS PRIOR TO CONSTRUCTION ADJACENT TO THE KNOWN UTILITY LINES.
- THE LOCATION OF ALL UTILITIES AS SHOWN ON THESE DRAWINGS ARE APPROXIMATE ONLY. THE LOCATION OF ALL UTILITIES SHALL BE VERIFIED PRIOR TO CONSTRUCTION BY THE CONTRACTOR.
- THE CONTRACTOR SHALL FIELD EXCAVATE AND VERIFY THE VERTICAL AND HORIZONTAL LOCATION OF ALL TIE-INS. CONTRACTOR SHALL NOTIFY THE WIDEFIELD WATER AND SANITATION DISTRICT AND THE ENGINEER OF THE FIELD VERIFIED INFORMATION PRIOR TO CONSTRUCTION.
- ALL BENDS SHALL BE FIELD STAKED PRIOR TO CONSTRUCTION.
- ANY WATER UTILITY MATERIAL REMOVED AND NOT REUSED SHALL BE RETURNED TO THE WIDEFIELD WATER AND SANITATION DISTRICT IF THE DISTRICT SO REQUESTS.
- THE CONTRACTOR SHALL AT HIS EXPENSE SUPPORT AND PROTECT ALL UTILITY MAINS SO THAT THEY WILL FUNCTION CONTINUOUSLY DURING CONSTRUCTION. SHOULD A UTILITY MAIN FAIL AS A RESULT OF THE CONTRACTOR'S OPERATION, IT WILL BE REPLACED IMMEDIATELY BY EITHER THE CONTRACTOR OR THE WIDEFIELD WATER AND SANITATION DISTRICT AT FULL COST OF LABOR AND MATERIALS TO THE CONTRACTOR.
- ANY PUMPING OR BYPASS OPERATIONS MUST BE REVIEWED AND APPROVED PRIOR TO EXECUTION BY BOTH THE WIDEFIELD WATER AND SANITATION DISTRICT AND THE ENGINEER.
- CONTRACTOR MUST REPLACE OR REPAIR ANY DAMAGE TO ALL SURFACE IMPROVEMENTS, INCLUDING BUT NOT LIMITED TO FENCES, CURB AND GUTTER AND/OR ASPHALT THAT MAY BE CAUSED DURING CONSTRUCTION.
- ALL WATER LINES 6" AND LARGER, AND ALL SEWER LINES 8" AND LARGER, SHALL HAVE AS "AS-BUILT" PLANS PREPARED AND APPROVED PRIOR TO FINAL ACCEPTANCE BY THE WIDEFIELD WATER AND SANITATION DISTRICT.
- PRIOR TO CONSTRUCTION, A PRE-CONSTRUCTION CONFERENCE IS REQUIRED A MINIMUM OF 72 HOURS IN ADVANCE OF COMMENCEMENT OF WORK. TO SET THE PRE-CONSTRUCTION CONFERENCE, CONTACT BRANDON BERNARD-WATER DIVISION MANAGER AND/OR TRAVIS JONES, WASTEWATER DIVISION MANAGER AT (719)955-0548 OF THE WIDEFIELD WATER AND SANITATION DISTRICT FOR A TIME. NO PRE-CONSTRUCTION CONFERENCE TIMES WILL BE SET UNTIL 4 SETS OF SIGNED DRAWINGS ARE RECEIVED BY THE WIDEFIELD W & S DISTRICT. PRE-CONSTRUCTION DATE/INITIALS\_\_\_\_\_.

ABBREVIATIONS

|          |                                                                      |
|----------|----------------------------------------------------------------------|
| ASSY     | ASSEMBLY                                                             |
| BOP      | BOTTOM OF PIPE                                                       |
| BOV      | BLOWOFF ASSEMBLY AND VALVE                                           |
| CPLG.    | COUPLING                                                             |
| (INS.)   | (INSULATING)                                                         |
| (RED.)   | (REDUCING)                                                           |
| (STR.)   | (STRAIGHT)                                                           |
| CRA      | CONCRETE REVERSE ANCHOR                                              |
| CTRB     | CONCRETE THRUST REACTION BLOCK                                       |
| DEFL     | DEFLECT                                                              |
| DIP      | DUCTILE IRON PIPE                                                    |
| EL       | ELEVATION                                                            |
| EX       | EXISTING                                                             |
| FLG      | FLANGE                                                               |
| FH       | FIRE HYDRANT                                                         |
| GPM      | GALLONS PER MINUTE                                                   |
| GRD BRK  | V.P.I. GRADE BREAK                                                   |
| HYD ASSY | INCLUDES FIRE HYDRANT, LATERAL, VALVE, TIE RODS, AND REVERSE ANCHOR. |
| INV      | INVERT                                                               |
| LT       | LEFT OF CENTER LINE                                                  |
| MIN      | MINIMUM                                                              |
| MJ       | MECHANICAL JOINT                                                     |
| N.S.E.W  | NORTH,SOUTH,EAST, WEST                                               |
| PL       | PROPERTY LINE                                                        |
| PSI      | POUNDS PER SQUARE INCH                                               |
| PVC      | POLYVINYL CHLORIDE PIPE                                              |
| RCP      | REINFORCED CONCRETE PIPE                                             |
| RED      | REDUCER                                                              |
| RSNTS    | MJ RESTRAINT (i.e. MEGALUG)                                          |
| RT       | RIGHT OF CENTER LINE                                                 |
| SJ       | SLIP JOINT                                                           |
| SS       | SANITARY SEWER                                                       |
| STA      | STATION                                                              |
| STS      | STORM SEWER                                                          |
| TOP      | TOP OF PIPE                                                          |
| TYP      | TYPICAL                                                              |
| WL       | WATER LINE                                                           |

LEGEND

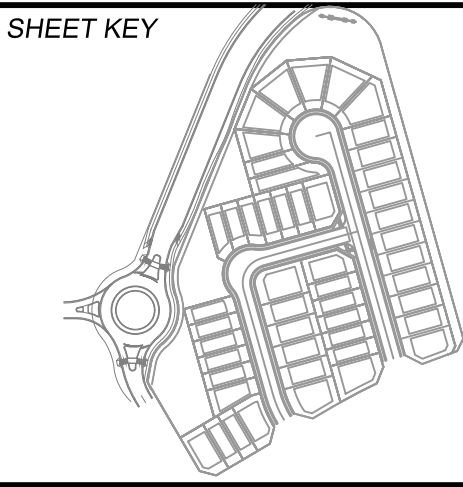
|  |                       |
|--|-----------------------|
|  | VALVE (PROPOSED)      |
|  | VALVE (EXISTING)      |
|  | BLOWOFF (PROPOSED)    |
|  | BLOWOFF (EXISTING)    |
|  | PLUG (PROPOSED)       |
|  | PLUG (EXISTING)       |
|  | EXISTING FIRE HYDRANT |
|  | PROPOSED FIRE HYDRANT |
|  | PROPERTY LINE         |
|  | CURB LINE             |
|  | EXISTING GAS MAIN     |
|  | EXISTING WATER        |
|  | PROPOSED WATER        |
|  | EXISTING STORM DRAIN  |
|  | PROPOSED STORM DRAIN  |
|  | EXISTING SAN. SEWER   |
|  | PROPOSED SAN. SEWER   |
|  | EXISTING MANHOLE      |
|  | PROPOSED MANHOLE      |
|  | MATCHLINE             |



OVERALL LAYOUT

SCALE: 1" = 200'

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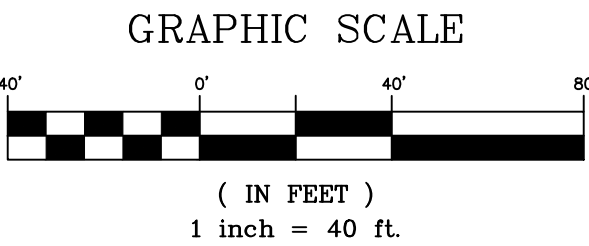
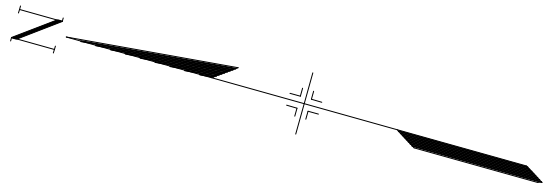
|                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>BENCHMARK</b><br>COLORADO SPRINGS UTILITIES (FIMS) MONUMENT F206<br>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.<br>ELEVATION - 5897.89' U.S. SURVEY FT | <b>BASIS OF BEARING</b><br>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) |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|



|                                                      |                                     |
|------------------------------------------------------|-------------------------------------|
| <b>TRAILS AT ASPEN RIDGE- F5</b>                     |                                     |
| 8" SANITARY SEWER PLANS                              |                                     |
| GENERAL NOTES, LEGEND & ABBREVIATIONS                |                                     |
| DESIGNED BY: CRD<br>DRAWN BY: CRD<br>CHECKED BY: NMS | SCALE<br>HORIZ 1"=200'<br>VERT. N/A |
| DATE ISSUED: AUGUST, 2026<br>SHEET 2 OF 7            | DRAWING No. GN01                    |



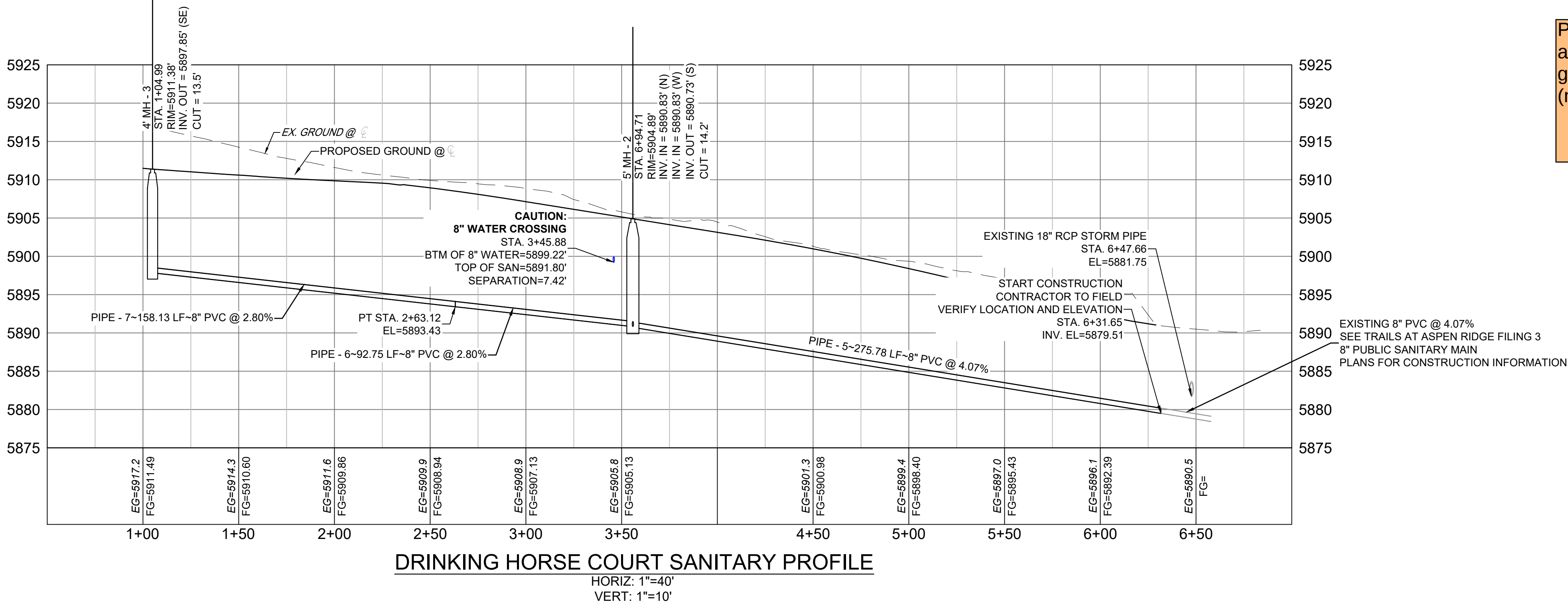
Know what's below.  
Call before you dig.



| STRUCTURE TABLE |                   |                                                                                                                      |                |                           |        |
|-----------------|-------------------|----------------------------------------------------------------------------------------------------------------------|----------------|---------------------------|--------|
| STRUCTURE NAME  | STRUCTURE STATION | STRUCTURE DETAILS                                                                                                    | STRUCTURE TYPE | NORTHING & EASTING        | CUT    |
| MH - 2          | 6+94.71           | RIM = 5904.89<br>PIPE - 6 INV IN (8") = 5890.83<br>PIPE - 4 INV IN (8") = 5890.83<br>PIPE - 5 INV OUT (8") = 5890.73 | 5' MH          | N: 7586.91<br>E: 12678.29 | 14.16' |
| MH - 3          | 1+04.99           | RIM = 5911.38<br>PIPE - 7 INV OUT (8") = 5897.85                                                                     | 4' MH          | N: 7805.93<br>E: 12567.52 | 13.52' |

| PIPE SUMMARY TABLE |                  |            |             |              |              |        |
|--------------------|------------------|------------|-------------|--------------|--------------|--------|
| PIPE NAME          | PIPE DESCRIPTION | PIPE SLOPE | PIPE LENGTH | PIPE BEARING | CHORD LENGTH | RADIUS |
| PIPE - 5           | 8" PVC           | 4.07%      | 275.78      | S15°40'31"E  | 275.78       | 0.00   |
| PIPE - 6           | 8" PVC           | 2.80%      | 92.75       | S15°37'30"E  | 92.75        | 0.00   |
| PIPE - 7           | 8" PVC           | 2.80%      | 158.13      | N33°29'07"W  | 155.50       | 250.00 |

Please show any planned underdrains below water and SS piping. We really just care where they are going to outfall to, so just showing them in plan view (not section) would be fine.



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.

REFERENCE DRAWINGS

X-886-PR-WTR-F5  
X-886-EX-BASE  
X-886-EX-SURVEY  
X-886-PR-SITE-F2  
886-PR Legacy Drive-Roundabout  
886-pr Legacy drive  
X-886-PR-SITE  
X-886-PR-SITE - F6  
X-886-PR-SITE - F5  
X-886-PR-SITE - F4  
X-886-PR-SITE - F3  
X-886-PR-SITE - F7  
X-886-PR-WTR  
X-886-PR-WTR-F3  
X-886-PR-WTR-F6  
X-886-PR-WTR-F4  
X-886-PR-WTR-F7

| No.                                                                                                                                 | DATE | DESCRIPTION | BY |
|-------------------------------------------------------------------------------------------------------------------------------------|------|-------------|----|
| REVISIONS                                                                                                                           |      |             |    |
| COMPUTER FILE NAME                                                                                                                  |      |             |    |
| FILE NAME: S:\21.886.048 (Trails at Aspen Ridge - F5)\100 Dwg\104 Plan Sets\Construction Plans\Utility Plans\Sanitary Plan\SS01.dwg |      |             |    |
| CTB FILE: ----                                                                                                                      |      |             |    |
| PLOT DATE: August 13, 2026 6:57:46 AM                                                                                               |      |             |    |
| THIS DRAWING IS CURRENT AS OF PLOT DATE AND MAY BE SUBJECT TO CHANGE.                                                               |      |             |    |

SHEET KEY

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.  
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

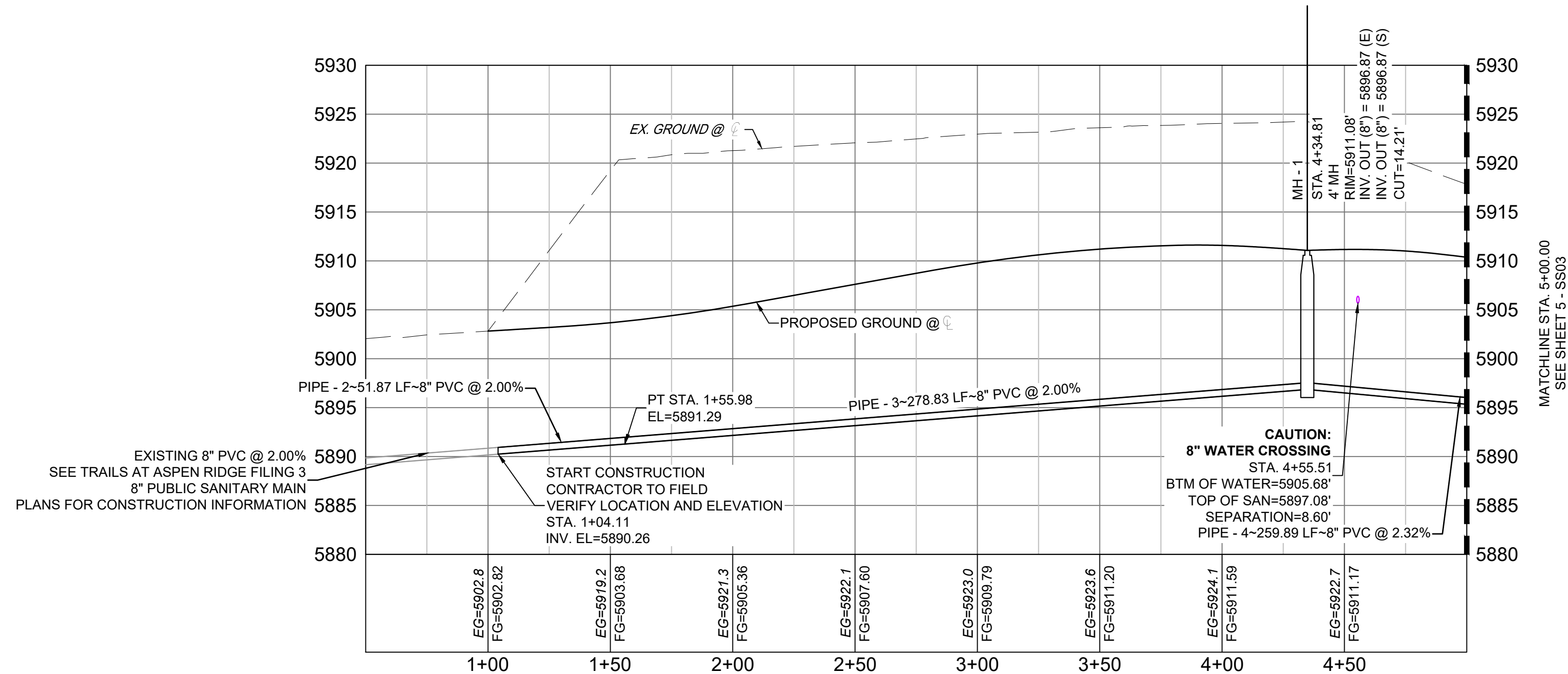
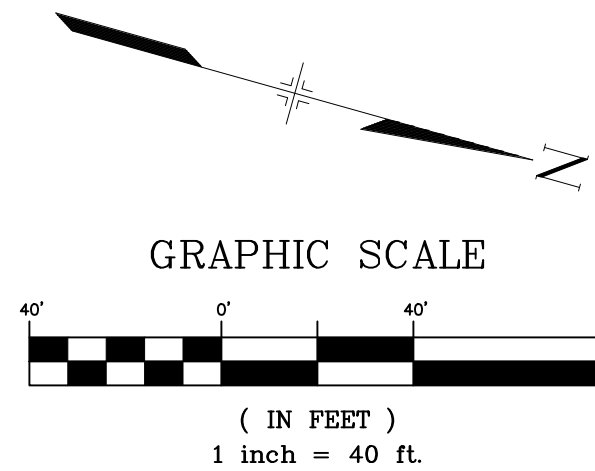
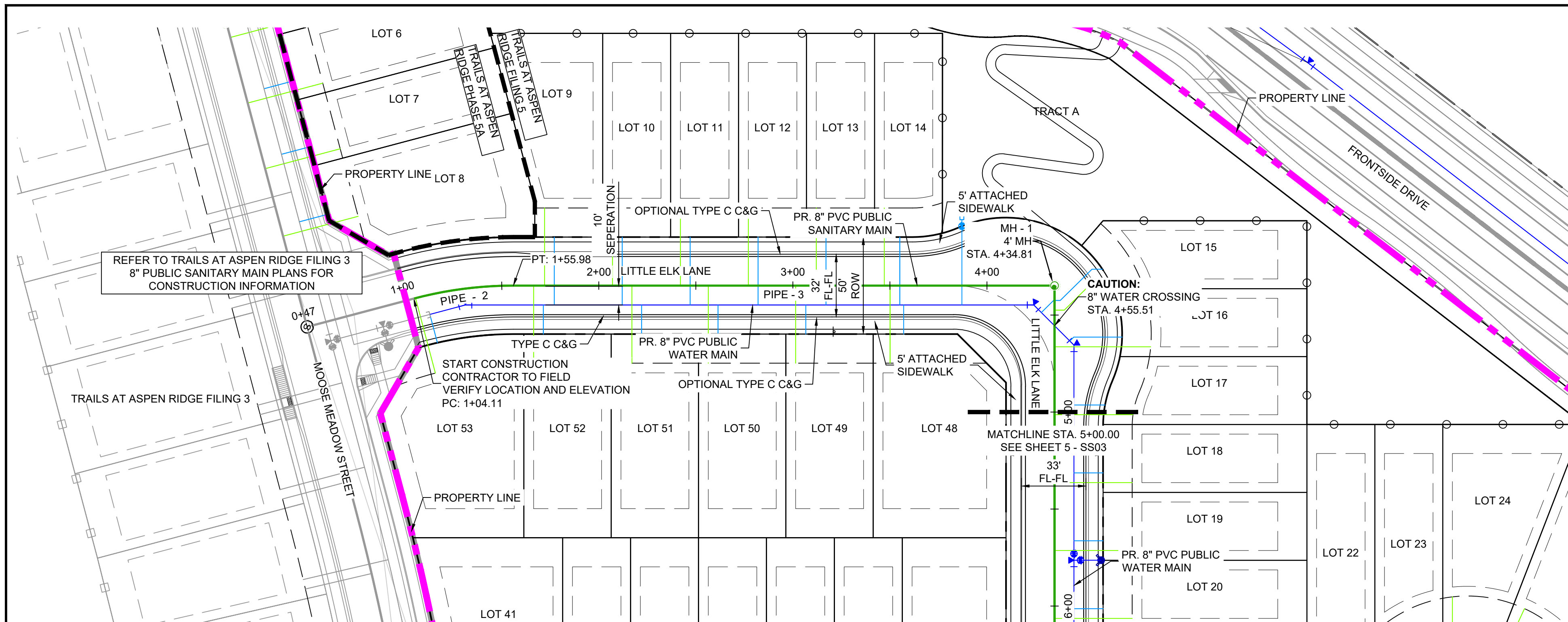
FOR AND ON BEHALF OF  
MATRIX DESIGN GROUP, INC.  
PROJECT No. 21.886.048

DESIGNED BY: CRD  
DRAWN BY: CRD  
CHECKED BY: NMS

SCALE  
HORIZ 1"=40'  
VERT. 1"=10'

DATE ISSUED: AUGUST, 2026  
SHEET 3 OF 7

DRAWING No.  
SS01

Know what's below.  
Call before you dig.

LITTLE ELK LANE SANITARY PROFILE

HORIZ: 1"=40'  
VERT: 1"=10'

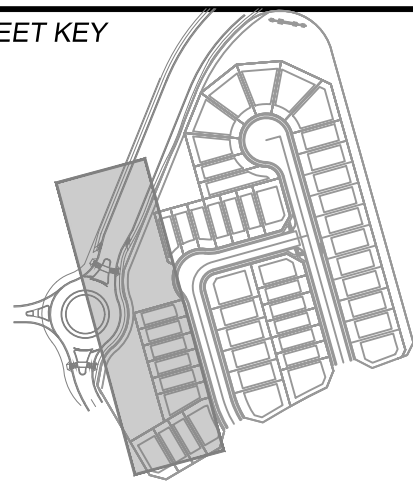
| STRUCTURE TABLE |                   |                                                                                                       |                |                           |        |
|-----------------|-------------------|-------------------------------------------------------------------------------------------------------|----------------|---------------------------|--------|
| STRUCTURE NAME  | STRUCTURE STATION | STRUCTURE DETAILS                                                                                     | STRUCTURE TYPE | NORTHING & EASTING        | CUT    |
| MH - 1          | 4+34.81           | RIM = 5911.08<br>SUMP = 5896.87<br>PIPE - 4 INV OUT (8") = 5896.87<br>PIPE - 3 INV OUT (8") = 5896.87 | 4' MH          | N: 7516.79<br>E: 12428.04 | 14.21' |

| PIPE SUMMARY TABLE |                  |            |             |              |              |        |
|--------------------|------------------|------------|-------------|--------------|--------------|--------|
| PIPE NAME          | PIPE DESCRIPTION | PIPE SLOPE | PIPE LENGTH | PIPE BEARING | CHORD LENGTH | RADIUS |
| PIPE - 2           | 8" PVC           | 2.00%      | 51.87       | S23°05'00"E  | 51.73        | 200.00 |
| PIPE - 3           | 8" PVC           | 2.00%      | 278.83      | S15°39'12"E  | 278.83       | 0.00   |

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.

| REFERENCE DRAWINGS                                                                                                                                                                                                                                                                                                                                          |      |             |  |  |  |  |  |  |    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------------|--|--|--|--|--|--|----|
| X-886-PR-WTR-F5<br>X-886-EX-BASE<br>X-886-EX-SURVEY<br>X-886-PR-SITE-F2<br>886-PR Legacy Drive-Roundabout<br>886-PR Legacy Drive<br>X-886-PR-SITE<br>X-886-PR-SITE - F6<br>X-886-PR-SITE - F5<br>X-886-PR-SITE - F4<br>X-886-PR-SITE - F3<br>X-886-PR-SITE - F7<br>X-886-PR-WTR<br>X-886-PR-WTR-F3<br>X-886-PR-WTR-F6<br>X-886-PR-WTR-F4<br>X-886-PR-WTR-F7 |      |             |  |  |  |  |  |  |    |
| No.                                                                                                                                                                                                                                                                                                                                                         | DATE | DESCRIPTION |  |  |  |  |  |  | BY |
| COMPUTER FILE MANAGEMENT                                                                                                                                                                                                                                                                                                                                    |      |             |  |  |  |  |  |  |    |
| FILE NAME: S:\21.886.048 (Trails at Aspen Ridge - F5)\100 Dwg\104 Plan Sets\Construction Plans\Utility Plans\Sanitary Plan\SS02.dwg                                                                                                                                                                                                                         |      |             |  |  |  |  |  |  |    |
| CTB FILE:                                                                                                                                                                                                                                                                                                                                                   |      |             |  |  |  |  |  |  |    |
| PLOT DATE: August 13, 2026 6:58:04 AM                                                                                                                                                                                                                                                                                                                       |      |             |  |  |  |  |  |  |    |
| THIS DRAWING IS CURRENT AS OF PLOT DATE AND MAY BE SUBJECT TO CHANGE.                                                                                                                                                                                                                                                                                       |      |             |  |  |  |  |  |  |    |

SHEET KEY



## 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)

PREPARED BY:



## SEAL

## TRAILS AT ASPEN RIDGE- F5

## 8" SANITARY SEWER PLANS

## WASTEWATER PLAN &amp; PROFILE

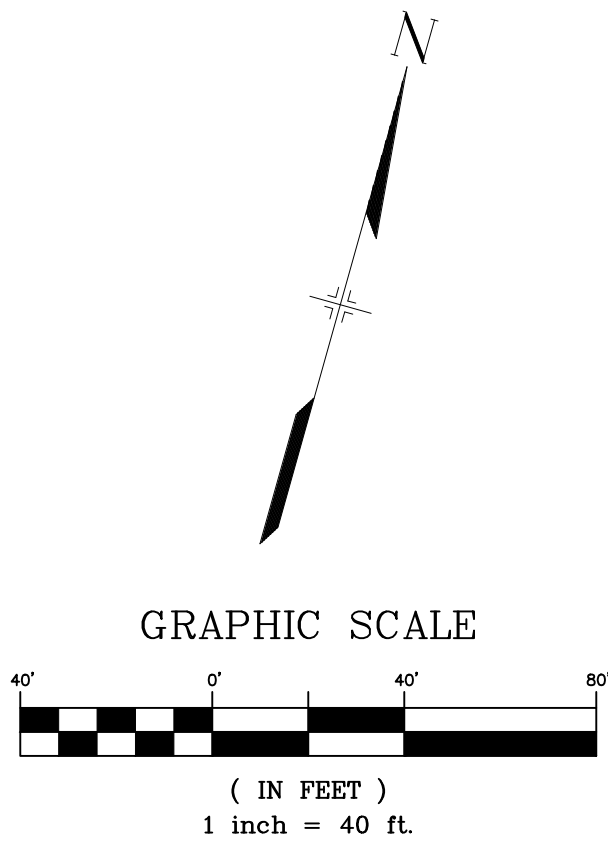
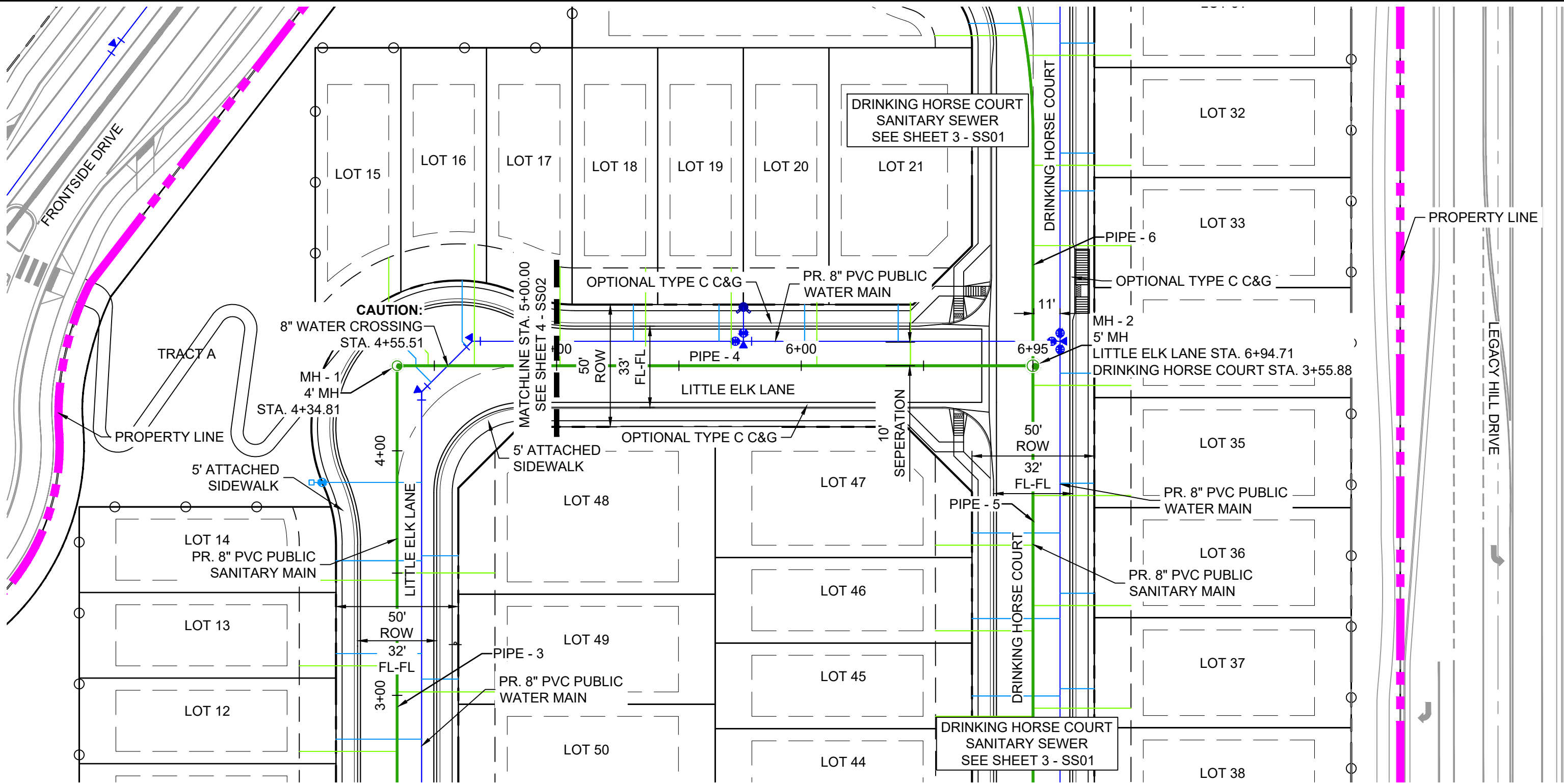
FOR AND ON BEHALF OF  
MATRIX DESIGN GROUP, INC.  
PROJECT No. 21.886.048

DESIGNED BY: CRD  
DRAWN BY: CRD  
CHECKED BY: NMS

SCALE  
HORIZ 1"=40'  
VERT 1"=10'

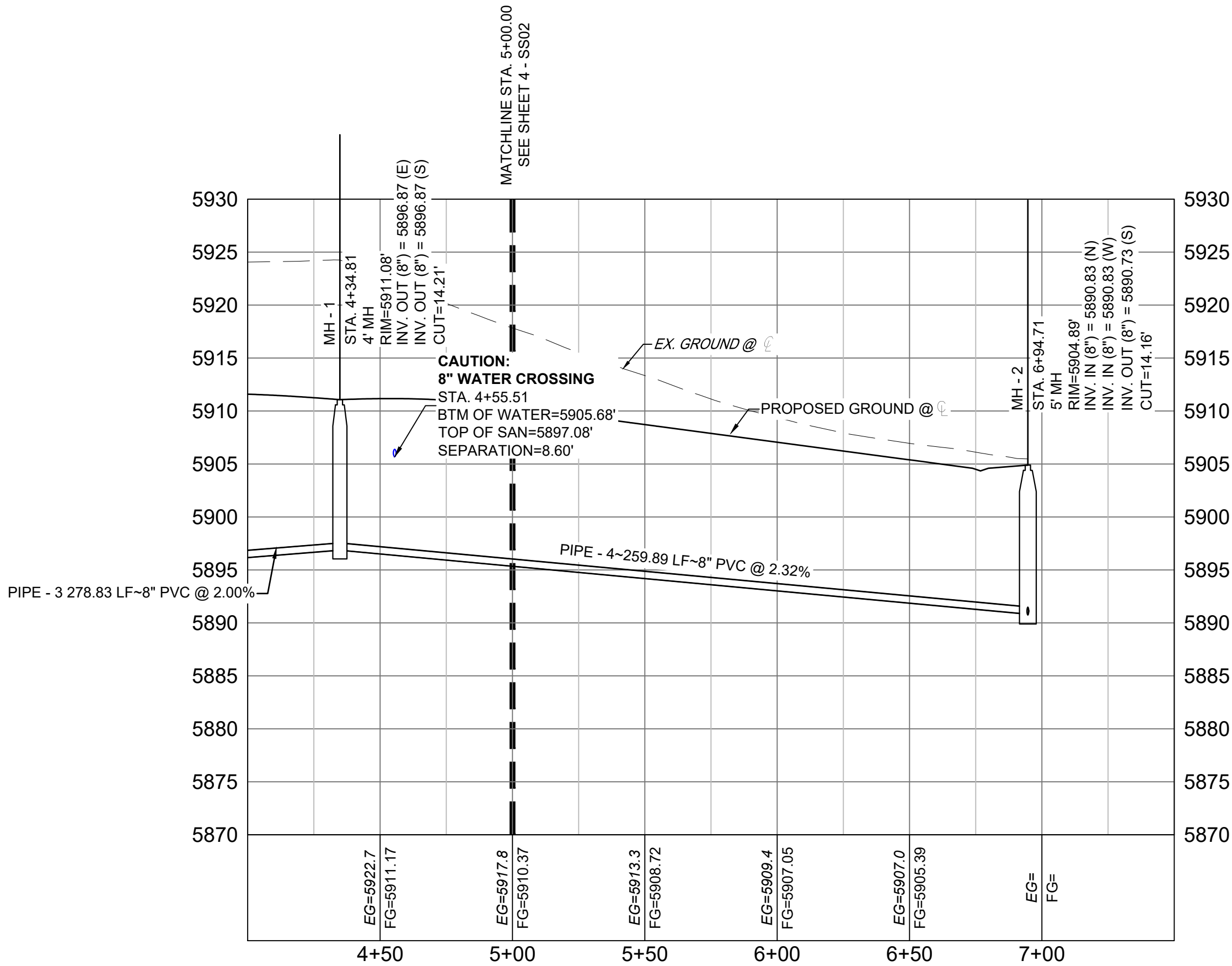
DATE ISSUED: AUGUST, 2026  
SHEET 4 OF 7

DRAWING No.  
SS02



| STRUCTURE TABLE |                   |                                                                                                                      |                |                           |        |
|-----------------|-------------------|----------------------------------------------------------------------------------------------------------------------|----------------|---------------------------|--------|
| STRUCTURE NAME  | STRUCTURE STATION | STRUCTURE DETAILS                                                                                                    | STRUCTURE TYPE | NORTHING & EASTING        | CUT    |
| MH - 1          | 4+34.81           | RIM = 5911.08<br>PIPE - 4 INV OUT (8") = 5896.87<br>PIPE - 3 INV OUT (8") = 5896.87                                  | 4' MH          | N: 7516.79<br>E: 12428.04 | 14.21' |
| MH - 2          | 6+94.71           | RIM = 5904.89<br>PIPE - 6 INV IN (8") = 5890.83<br>PIPE - 4 INV IN (8") = 5890.83<br>PIPE - 5 INV OUT (8") = 5890.73 | 5' MH          | N: 7586.91<br>E: 12678.29 | 14.16' |

| PIPE SUMMARY TABLE |                  |            |             |              |              |        |
|--------------------|------------------|------------|-------------|--------------|--------------|--------|
| PIPE NAME          | PIPE DESCRIPTION | PIPE SLOPE | PIPE LENGTH | PIPE BEARING | CHORD LENGTH | RADIUS |
| PIPE - 3           | 8" PVC           | 2.00%      | 278.83      | S15°39'12"E  | 278.83       | 0.00   |
| PIPE - 4           | 8" PVC           | 2.32%      | 259.89      | S74°20'48"W  | 259.89       | 0.00   |
| PIPE - 5           | 8" PVC           | 4.07%      | 275.78      | S15°40'31"E  | 275.78       | 0.00   |
| PIPE - 6           | 8" PVC           | 2.80%      | 92.75       | S15°37'30"E  | 92.75        | 0.00   |



LITTLE ELK LANE SANITARY PROFILE

HORIZ: 1"=40'  
VERT: 1"=10'

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.

REFERENCE DRAWINGS

X-886-PR-WTR-F5  
X-886-EX-BASE  
X-886-EX-SURVEY  
X-886-PR-SITE-F2  
886-PR Legacy Drive-Roundabout  
X-886-PR-SITE  
X-886-PR-SITE - F6  
X-886-PR-SITE - F5  
X-886-PR-SITE - F4  
X-886-PR-SITE - F3  
X-886-PR-SITE - F7  
X-886-PR-WTR  
X-886-PR-WTR-F3  
X-886-PR-WTR-F6  
X-886-PR-WTR-F4  
X-886-PR-WTR-F7

| No.                                                                                                                                 | DATE | DESCRIPTION | BY |
|-------------------------------------------------------------------------------------------------------------------------------------|------|-------------|----|
| REVISIONS                                                                                                                           |      |             |    |
| COMPUTER FILE MANAGEMENT                                                                                                            |      |             |    |
| FILE NAME: S:\21.886.048 (Trails at Aspen Ridge - F5)\100 Dwg\104 Plan Sets\Construction Plans\Utility Plans\Sanitary Plan\SS03.dwg |      |             |    |
| CTB FILE: ----                                                                                                                      |      |             |    |
| PLOT DATE: August 13, 2026 6:58:20 AM                                                                                               |      |             |    |
| THIS DRAWING IS CURRENT AS OF PLOT DATE AND MAY BE SUBJECT TO CHANGE.                                                               |      |             |    |

SHEET KEY

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)

PREPARED BY:

SEAL

FOR AND ON BEHALF OF  
MATRIX DESIGN GROUP, INC.  
PROJECT No. 21.886.048

TRAILS AT ASPEN RIDGE- F5

8" SANITARY SEWER PLANS

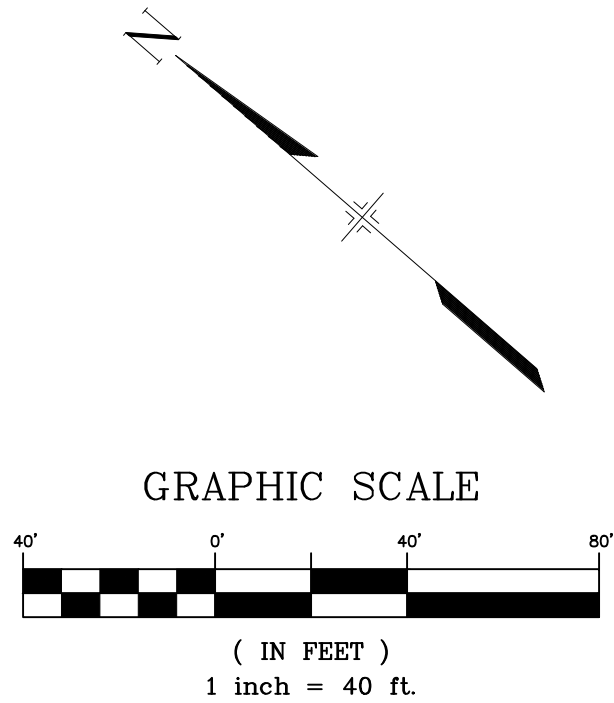
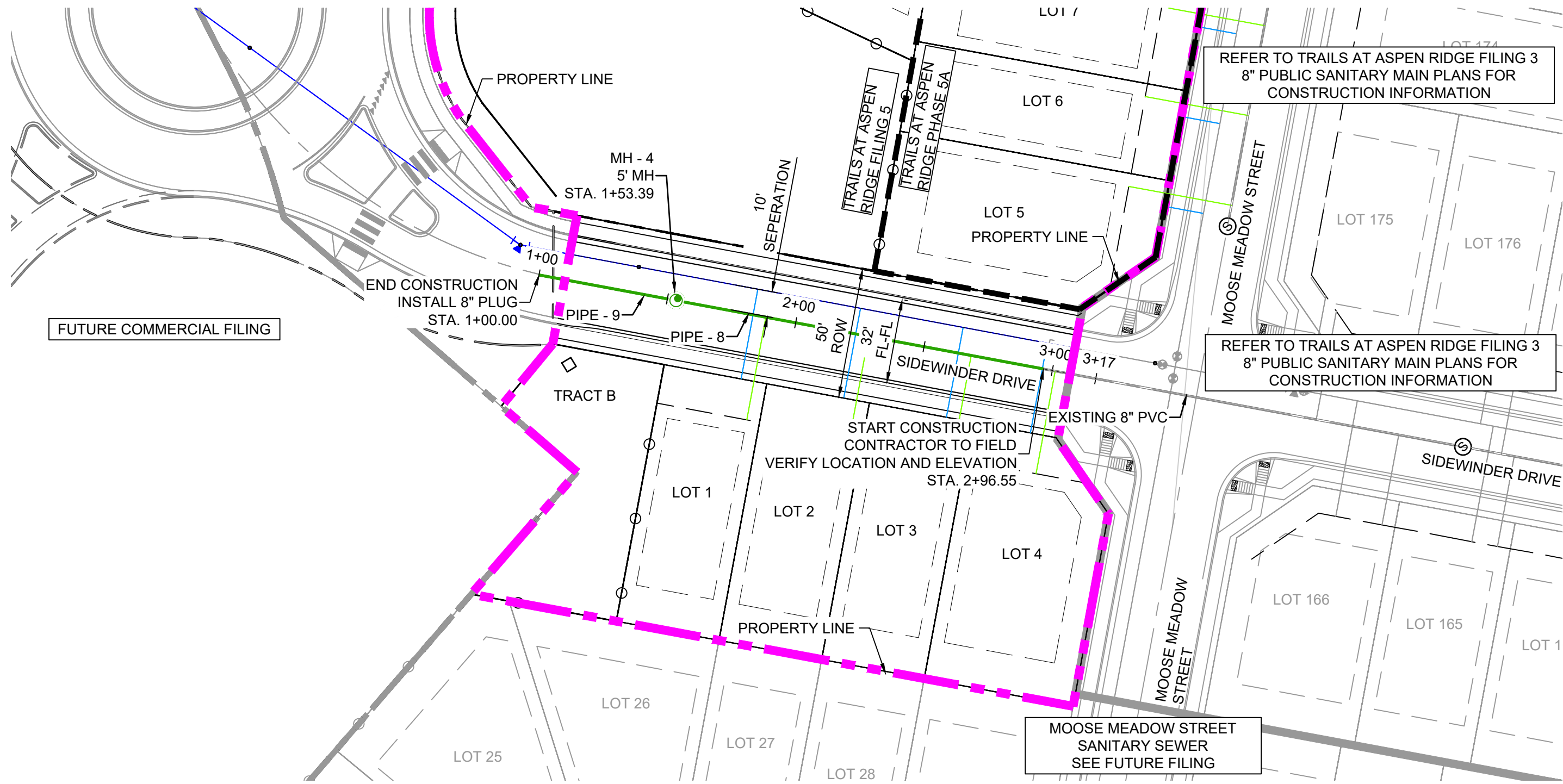
WASTEWATER PLAN & PROFILE

DESIGNED BY: CRD  
DRAWN BY: CRD  
CHECKED BY: NMS

SCALE  
HORIZ 1"=40'  
VERT. 1"=10'

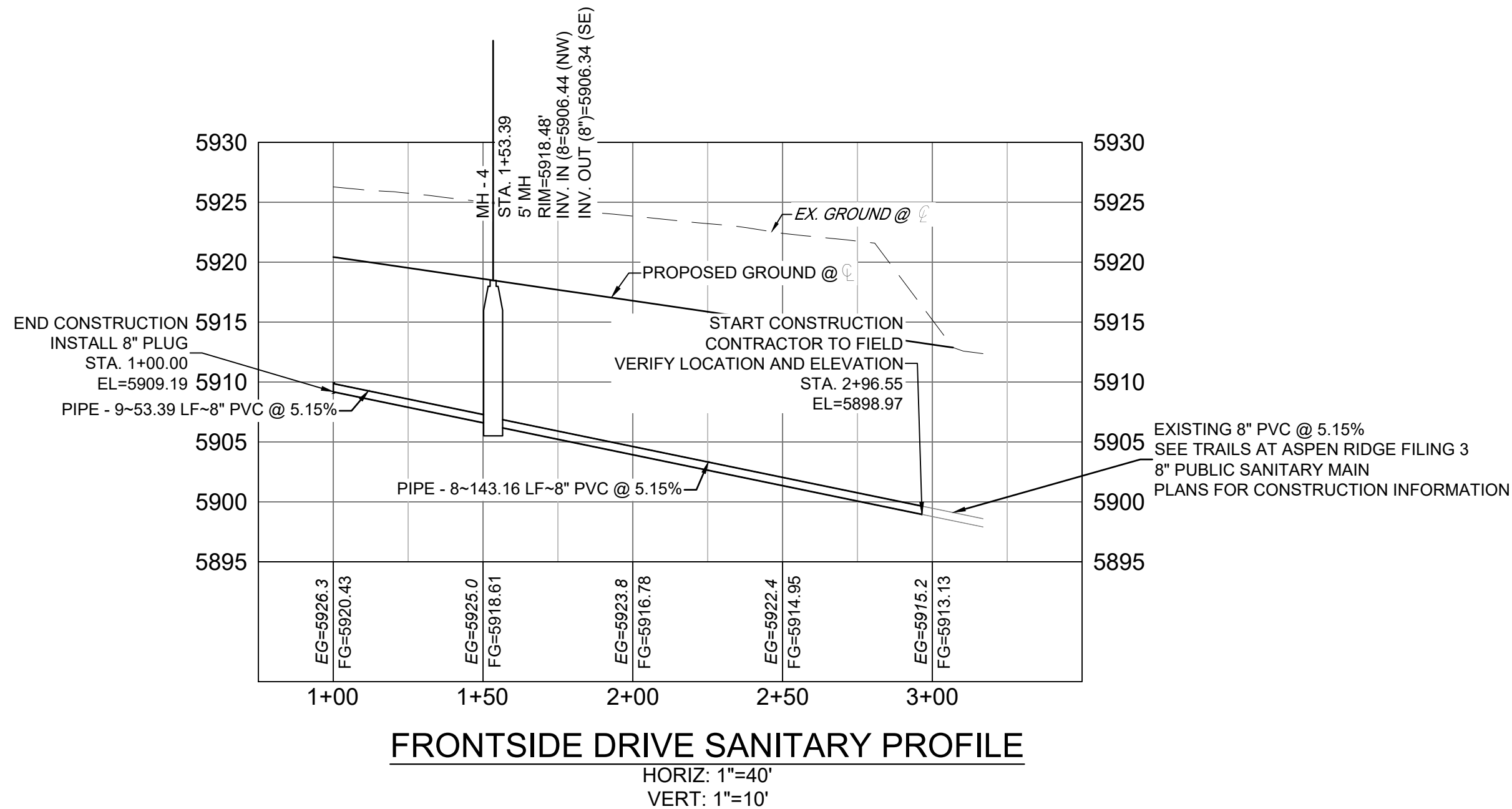
DATE ISSUED: AUGUST, 2026  
SHEET 5 OF 7

DRAWING No. SS03



| STRUCTURE TABLE |                   |                                                                                       |                |                           |       |
|-----------------|-------------------|---------------------------------------------------------------------------------------|----------------|---------------------------|-------|
| STRUCTURE NAME  | STRUCTURE STATION | STRUCTURE DETAILS                                                                     | STRUCTURE TYPE | NORTHING & EASTING        | CUT   |
| MH - 4          | 1+53.39           | RIM = 5918.484<br>PIPE - 9 INV IN (8") = 5906.440<br>PIPE - 8 INV OUT (8") = 5906.344 | 5' MH          | N: 7210.22<br>E: 12252.54 | 12.14 |

| PIPE SUMMARY TABLE |                  |            |             |              |              |        |
|--------------------|------------------|------------|-------------|--------------|--------------|--------|
| PIPE NAME          | PIPE DESCRIPTION | PIPE SLOPE | PIPE LENGTH | PIPE BEARING | CHORD LENGTH | RADIUS |
| PIPE - 8           | 8" PVC           | 5.15%      | 143.16      | S30°21'57"E  | 143.16       | 0.00   |
| PIPE - 9           | 8" PVC           | 5.15%      | 53.39       | N30°21'46"W  | 53.39        | 0.00   |



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REFERENCE  
DRAWINGS

X-886-PR-WTR-F5

X-886-EX-BASE

X-886-EX-SURVEY

X-886-PR-SITE-F2

886-PR Legacy Drive-Roundabout

886-pr legacy drive

X-886-PR-SITE

X-886-PR-SITE - F6

X-886-PR-SITE - F5

X-886-PR-SITE - F4

X-886-PR-SITE - F3

X-886-PR-SITE - F7

X-886-PR-WTR

X-886-PR-WTR-F3

X-886-PR-WTR-F6

X-886-PR-WTR-F4

X-886-PR-WTR-F7

X-1213-PR-BASE

X-886-EX-BASE-BRADLEY ROAD

X-1213-PR-BASE MATRIX

No.

DATE

DESCRIPTION

BY

COMPUTER FILE MANAGEMENT

FILE NAME: S:\21.886.048 (Trails at Aspen Ridge - F5)\100 Dwg\104 Plan Sets\Construction Plans\Utility Plans\Sanitary Plan\SS05.dwg

CTB FILE: ----

PLOT DATE: August 13, 2026 6:58:04 AM

THIS DRAWING IS CURRENT AS OF PLOT DATE AND MAY BE SUBJECT TO CHANGE.

SHEET KEY

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)

PREPARED BY:

SEAL

FOR AND ON BEHALF OF  
MATRIX DESIGN GROUP, INC.  
PROJECT No. 21.886.048

TRAILS AT ASPEN RIDGE- F5

8" SANITARY SEWER PLANS

WASTEWATER PLAN & PROFILE

DESIGNED BY: CRD

DRAWN BY: CRD

CHECKED BY: NMS

SCALE

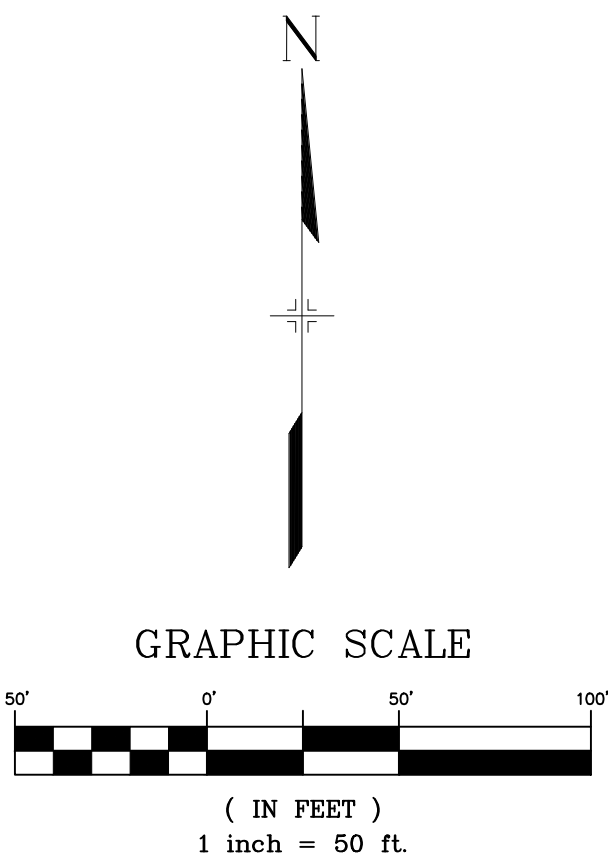
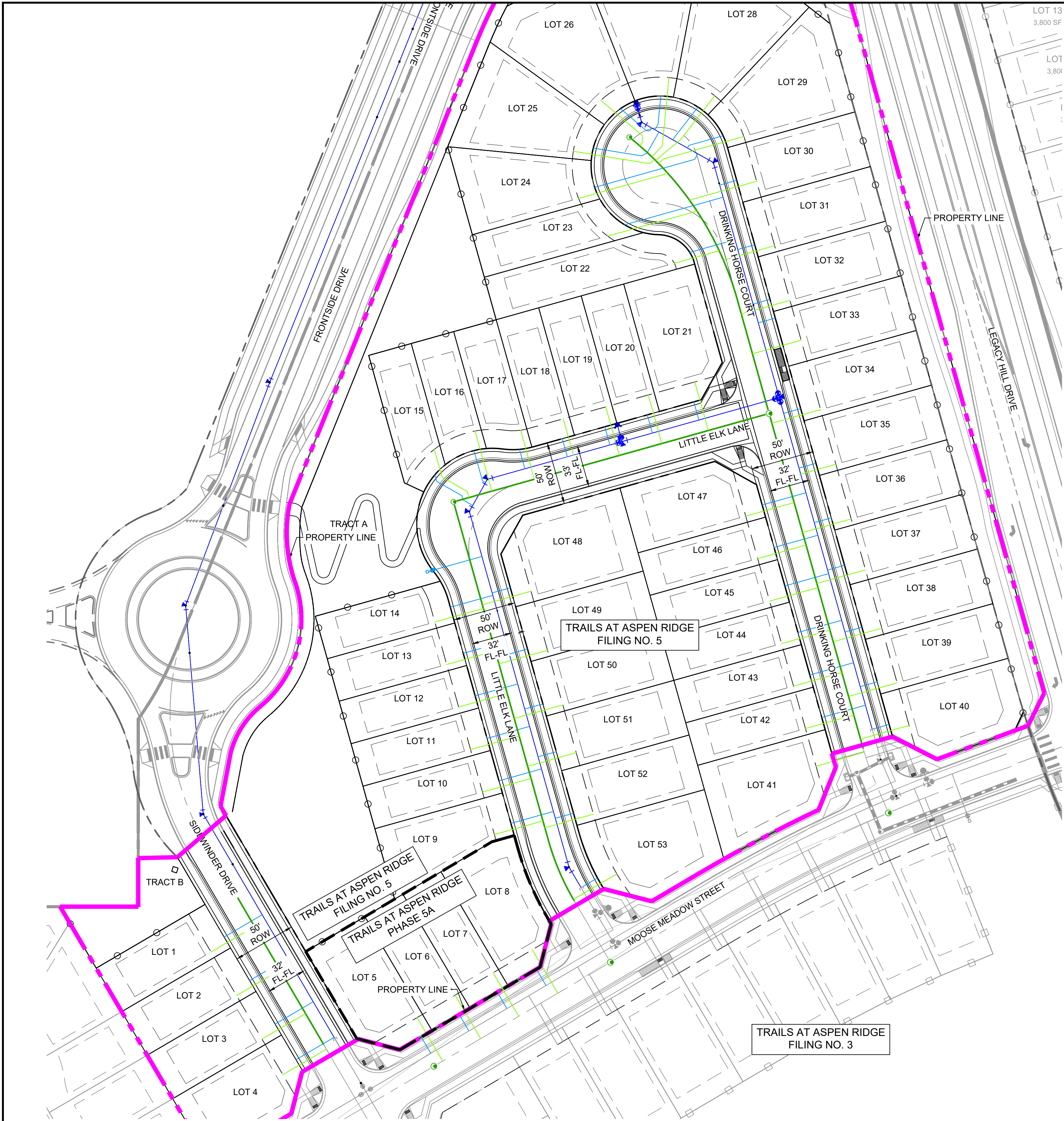
HORIZ 1"=40'

VERT. 1"=10'

DATE ISSUED: AUGUST, 2026

SHEET 6 OF 7

DRAWING No. SS04



| SANITARY SERVICE TABLE |             |        |          |          |
|------------------------|-------------|--------|----------|----------|
| LOT #                  | BEARING     | LENGTH | NORTHING | EASTING  |
| 1                      | N59°38'14"E | 40.00  | 7159.80  | 12235.72 |
| 2                      | N59°38'14"E | 40.00  | 7125.28  | 12255.94 |
| 3                      | N59°38'14"E | 40.00  | 7090.77  | 12276.16 |
| 4                      | N59°38'14"E | 40.00  | 7062.53  | 12292.70 |
| 5                      | N30°30'47"W | 40.00  | 7073.34  | 12419.44 |
| 6                      | N30°30'47"W | 40.00  | 7091.11  | 12449.60 |
| 7                      | N30°30'47"W | 40.00  | 7108.88  | 12479.75 |
| 8                      | N30°30'47"W | 40.00  | 7127.16  | 12510.77 |
| 9                      | N74°20'48"E | 40.00  | 7252.98  | 12460.42 |
| 10                     | N74°20'48"E | 40.00  | 7286.70  | 12450.97 |
| 11                     | N74°20'48"E | 40.00  | 7320.40  | 12441.53 |
| 12                     | N74°20'48"E | 40.00  | 7354.10  | 12432.08 |
| 13                     | N74°20'48"E | 40.00  | 7387.80  | 12422.64 |
| 14                     | N74°20'48"E | 40.00  | 7421.50  | 12413.20 |
| 15                     | S15°39'12"E | 22.90  | 7558.48  | 12412.78 |
| 16                     | S15°39'12"E | 49.55  | 7573.02  | 12445.06 |
| 17                     | S15°39'12"E | 40.40  | 7573.65  | 12481.23 |
| 18                     | S15°39'12"E | 40.00  | 7582.71  | 12515.03 |
| 19                     | S15°39'12"E | 40.00  | 7592.15  | 12548.74 |
| 20                     | S15°39'12"E | 40.00  | 7601.59  | 12582.44 |

| SANITARY SERVICE TABLE |             |        |          |          |
|------------------------|-------------|--------|----------|----------|
| LOT #                  | BEARING     | LENGTH | NORTHING | EASTING  |
| 21                     | S15°39'12"E | 40.00  | 7611.92  | 12619.30 |
| 22                     | N74°20'48"E | 36.87  | 7706.05  | 12603.16 |
| 23                     | S74°20'48"W | 73.58  | 7747.43  | 12621.09 |
| 25                     | S80°47'16"E | 61.46  | 7794.88  | 12523.02 |
| 26                     | S49°43'35"E | 43.15  | 7835.28  | 12544.81 |
| 27                     | S05°30'03"W | 54.53  | 7853.36  | 12598.82 |
| 28                     | S37°58'43"W | 44.17  | 7838.86  | 12635.19 |
| 29                     | S74°20'48"W | 66.50  | 7806.58  | 12658.26 |
| 30                     | S74°20'48"W | 55.31  | 7771.06  | 12668.34 |
| 31                     | S74°20'48"W | 42.23  | 7719.96  | 12682.66 |
| 32                     | S74°22'30"W | 40.42  | 7676.63  | 12694.80 |
| 33                     | S74°22'30"W | 40.17  | 7645.04  | 12703.74 |
| 35                     | S74°19'29"W | 40.44  | 7546.63  | 12731.23 |
| 36                     | S74°19'29"W | 40.07  | 7503.31  | 12743.37 |
| 37                     | S74°20'48"W | 40.00  | 7462.86  | 12754.70 |
| 39                     | S74°19'29"W | 39.66  | 7373.31  | 12779.80 |
| 40                     | S74°19'22"W | 39.99  | 7339.52  | 12789.27 |
| 41                     | N73°26'51"E | 39.79  | 7307.04  | 12715.53 |
| 42                     | N74°20'48"E | 39.78  | 7337.02  | 12707.10 |
| 43                     | N74°20'48"E | 39.81  | 7370.71  | 12697.62 |

| SANITARY SERVICE TABLE |             |        |          |          |
|------------------------|-------------|--------|----------|----------|
| LOT #                  | BEARING     | LENGTH | NORTHING | EASTING  |
| 44                     | N74°20'48"E | 39.83  | 7404.40  | 12688.14 |
| 45                     | N74°20'48"E | 39.86  | 7438.10  | 12678.66 |
| 46                     | N74°20'48"E | 39.88  | 7471.79  | 12669.18 |
| 47                     | N74°20'48"E | 39.90  | 7505.48  | 12659.70 |
| 48                     | S74°20'48"W | 40.00  | 7445.98  | 12489.42 |
| 49                     | S74°20'48"W | 40.36  | 7399.13  | 12502.55 |
| 50                     | S74°20'48"W | 40.00  | 7355.80  | 12514.69 |
| 51                     | S74°20'48"W | 40.00  | 7317.91  | 12525.31 |
| 52                     | S74°20'48"W | 40.36  | 7269.14  | 12538.97 |
| 53                     | S59°48'19"W | 39.60  | 7221.77  | 12557.53 |

NOTE:  
SERVICES FOR LOTS 5-8 WERE INSTALLED WITH TRAILS AT ASPEN RIDGE FILING 3

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REFERENCE  
DRAWINGS

X-886-PR-WTR-F5

X-886-EX-BASE

X-886-EX-SURVEY

X-886-PR-SITE-F2

886-PR Legacy Drive-Roundabout

886-pr Legacy drive

X-886-PR-SITE

X-886-PR-SITE - F6

X-886-PR-SITE - F5

X-886-PR-SITE - F4

X-886-PR-SITE - F3

X-886-PR-SITE - F7

X-886-PR-WTR

X-886-PR-WTR-F3

X-886-PR-WTR-F6

X-886-PR-WTR-F4

X-886-PR-WTR-F7

X-1213-PR-BASE-MATRIX

No.

DATE

DESCRIPTION

BY

COMPUTER FILE MANAGEMENT

FILE NAME: S:\21.886.048 (Trails at Aspen Ridge - F5)\100 Dwg\104 Plan Sets\Construction Plans\Utility Plans\Sanitary Plan\SS06.dwg

CTB FILE: ----

PLOT DATE: August 13, 2026 6:58:35 AM

THIS DRAWING IS CURRENT AS OF PLOT DATE AND MAY BE SUBJECT TO CHANGE.

SHEET KEY

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)

PREPARED BY:

SEAL

FOR AND ON BEHALF OF

MATRIX DESIGN GROUP, INC.

PROJECT No. 21.886.048

DESIGNED BY:

CRD

HORIZ

SCALE

DATE ISSUED:

AUGUST, 2026

DRAWING No.

SS05

CHECKED BY:

NMS

VERT.

1"=50'

N/A

SHEET

7 OF 7

TRAILS AT ASPEN RIDGE- F5

8" SANITARY SEWER PLANS

SANITARY SERVICE PLAN