PROJECT TEAM CHALLENGER COMMUNITIES

APPLICANT MATRIX DESIGN GROUP 2435 RESEARCH PKWY STE 300 COLORADO SPRINGS, CO 80920 **CIVIL ENGINEER** ATWELL LLC 6200 S. SYRACUSE WAY STE 400 GREENWOOD VILLAGE, CO 80111

8605 EXPLORER DR STE 250 PHONE: (719)575-0100 COLORADO SPRINGS, CO 80920

LANDSCAPE ARCHITECT DEVELOPER MATRIX DESIGN GROUP CHALLENGER COMMUNITIES 2435 RESEARCH PKWY STE 300 8605 EXPLORER DR STE 250 COLORADO SPRINGS, CO 80920 COLORADO SPRINGS, CO 80920 PHONE: (719)575-0100

### **GENERAL NOTES**

- NO RESIDENTIAL LOTS SHALL HAVE DIRECT ACCESS TO COLLECTOR ROADWAY OR MINOR ARTERIAL ROADWAY CLASSIFICATIONS INCLUDING ANTELOPE MEADOWS CIRCLE. ALL RESIDENTIAL LOTS WILL HAVE DIRECT ACCESS TO LOCAL RESIDENTIAL STREETWAYS.
- WATER SERVICE PROVIDED BY FALCON HIGHLANDS METROPOLITAN DISTRICT. ALL WATER SYSTEM ELEMENTS AND THEIR ASSOCIATED APPURTENANCES SHALL BE DEDICATED TO THE FALCON HIGHLANDS METROPOLITAN
- DISTRICT. ALL OTHER UTILITIES SHALL BE OWNED AS APPROPRIATED.
- WASTEWATER SERVICE PROVIDED BY WOODMEN HILLS METROPOLITAN DISTRICT. ALL SANITARY SEWERAGE CONVEYANCE CONDUITS AND THEIR ASSOCIATED APPURTENANCES SHALL BE DEDICATED TO THE WOODMEN HILLS
- METROPOLITAN DISTRICT. ALL OTHER UTILITIES SHALL BE OWNED AS APPROPRIATED. ALL ELECTRICAL SERVICE SHALL BE PROVIDED BY MOUNTAIN VIEW ELECTRIC ASSOCIATION. ALL LOTS THROUGH WHICH MVEA UTILITIES WILL
- BE LOCATED WILL BE GIVEN UTILITY EASEMENTS AS REQUIRED. PUBLIC UTILITY/ DRAINAGE EASEMENTS SHALL BE PROVIDED ON ALL LOTS AS FOLLOWS:

FRONT: TEN FEET (10) SIDE: FIVE FEET (5)

5" per ECM 2.5.2.B.6

REAR: SEVEN FEET (7) 8. STREET LIGHTS SHALL BE APPROVED BY EPC PCD AND WILL BE RESTRICTED TO MOUNTAIN VIEW ELECTRIC ASSOCIATIONS DETAILS AND

- SITE LIGHTING WILL MEET THE REQUIREMENTS SET FORTH IN THE EL PASO COUNTY LAND DEVELOPMENT olimitsODE SECTION 6.2.3, AS AMENDED. 10. INTERNAL FENCING IS ALLOWED WITHIN INDIVIDUAL REAR & SIDE YARDS, UTILITY EASEMENTS, AND DRAINAGE EASEMENTS. HOWEVER, NO
- FENCES SHALL IMPEDE DRAINAGE IN ANY WAY. 11. NEW SIDEWALKS ALONG LOT FRONTAGE ARE TO MEET ECM REQUIREMENTS, ARE TO BE 5' WIDE BY  $4^{\mu}$ THICK AND SUBJECT TO THE DEVELOPER COLLATERALIZING AND INSTALLING SAID SIDEWALKS. THE FUTURE LOT OWNER OR BUILDER IS RESPONSIBLE FOR REPAIR OF ANY DAMAGES AFTER THE INITIAL INSTALLATION. SIDEWALKS WITHIN OPEN SPACE OR WHEN NOT ADJACENT TO A STREET MAY HAVE VARIED
- 12. THE MAILBOX KIOSK WILL BE DETERMINED WITH EACH FINAL PLAT AND IN COORDINATION WITH THE U.S. POSTAL SERVICE. MINOR CHANGES TO RIGHT-OF-WAY, EASEMENTS AND LOTS WITH MAILBOX KIOSK DESIGN WILL NOT REQUIRE AMENDMENT TO THIS PUD/PRELIMINARY PLAN.
- 13. INDIVIDUAL LOT SIDE YARD SWALES SHALL BE CONSTRUCTED DURING INDIVIDUAL LOT CONSTRUCTION/ LANDSCAPING TO PROVIDE ADEQUATE DRAINAGE. ALL PROPERTY OWNERS ARE RESPONSIBLE FOR MAINTAINING PROPER STORM WATER DRAINAGE IN AND THROUGH THEIR PROPERTY. PUBLIC DRAINAGE EASEMENTS AS SPECIFICALLY NOTED ON THE PLAT SHALL BE MAINTAINED BY THE INDIVIDUAL LOT OWNERS UNLESS OTHERWISE INDICATED. HOMEBUILDERS ARE RESPONSIBLE TO ENSURE PROPER DRAINAGE AROUND STRUCTURES. INCLUDING ELEVATIONS OF FOUNDATIONS AND WINDOW WELLS IN RELATION TO SIDE-LOT DRAINAGE EASEMENTS AND SWALES. HOMEOWNERS SHALL NOT CHANGE THE GRADE OF THE LOT OR DRAINAGE SWALES, WITHIN SAID EASEMENTS, AS CONSTRUCTED BY THE BUILDER, IN A MANNER THAT WOULD CAUSE ADVERSE DRAINAGE IMPACTS TO PROPERTIES.
- 14. GRASS BUFFER BMPS WILL BE MAINTAINED IN ACCORDANCE WITH A PERMANENT BMP AGREEMENT AND EASEMENT AND O&M MANUAL TO BE RECORDED AT THE TIME OF FINAL PLAT.
- 15. ALL GAS SERVICE SHALL BE PROVIDED BY COLORADO SPRINGS UTILITIES.
- 16. WETLAND MITIGATION PER PERMIT #2000-00359 TO BE VERIFIED PRIOR TO APPROVAL OF ADJACENT FINAL PLAT.
- 17. ANY REQUIRED OFFSITE EASEMENTS FOR UTILITIES & DRAINAGE SHALL BE SHOWN AT FINAL PLAT AS NEEDED.
- 18. SECONDARY/ EMERGENCY ACCESS WILL BE DETERMINED AT TIME OF CD SUBMITTAL WITH THE FINAL PLAT. SECONDARY ACCESS WILL BE DETERMINED BASED ON FINAL PHASING, GRADING AND ACCESS TO EXISTING DIRT ROADS.

### LANDSCAPE NOTES

- COMMON OPEN SPACE AREAS SHALL BE XERISCAPED.
- URBAN PARK IMPROVEMENTS PROVIDED BY THE DEVELOPER MAY BE APPLIED TO PARK LAND DEDICATION AND/ OR FEES WITH REVIEW AND APPROVAL BY EL PASO COUNTY PARKS. ANY URBAN PARK IMPROVEMENTS WILL BE COORDINATED AT TIME OF FINAL PLAT WITH THE EL PASO COUNTY PARKS VIA PARK LAND AGREEMENTS.
- PARK SITE LOCATIONS HAVE BEEN LOCATED IN TRACTS AS SHOWN ON THE DRAWINGS. LOCATIONS ARE SUBJECT TO CHANGE PENDING FUTURE FINAL DESIGN. PARK SITE AMENITIES AND TIMING OF CONSTRUCTION ARE TO BE DETERMINED WITH FUTURE COORDINATION WITH THE EL PASO COUNTY PARK DEPARTMENT.
- . LANDSCAPING AREAS, TRAILS, COMMON OPEN SPACE AND BUFFERS SHALL BE OWNED AND MAINTAINED BY THE FALCON HIGHLANDS METROPOLITAN DISTRICT.
- ANY OBJECT WITHIN THE SITE DISTANCE TRIANGLE OR EASEMENT MORE THAN 30 INCHES ABOVE THE FLOWLINE ELEVATION OF THE ADJACENT ROADWAY SHALL CONSTITUTE A SIGHT OBSTRUCTION, AND SHALL BE REMOVED OR LOWERED. THE OBJECTS MAY INCLUDE BUT ARE NOT LIMITED TO BERMS, BUILDINGS, PARKED VEHICLES ON PRIVATE PROPERTY, CUT SLOPES, HEDGES, TREES, BUSHES, UTILITY CABINETS OR TALL CROPS. TREES MAY BE PERMITTED AT THE DISCRETION OF THE ECM ADMINISTRATOR IF PRUNED TO AT LEAST 8 FEET ABOVE THE FLOWLINE ELEVATION OF THE ADJACENT ROADWAY.
- THE MINIMUM HORIZONTAL CLEARANCE FOR SIDEWALKS AROUND UTILITY STRUCTURES. FURNITURE, AND OTHER ENCROACHMENTS SHALL PROVIDE SAFE CONDITIONS FOR PEDESTRIANS AND BICYCLISTS PER THE ENGINEERING CRITERIA MANUAL, AS AMENDED.
- 7. FINAL TRAIL ALIGNMENT TO BE DETERMINED IN THE FIELD BASED ON GRADE, VEGETATION, AND OTHER EXISTING SITE FEATURES. 8. ANY FUTURE NON-REGIONAL TRAILS SHALL BE OWNED AND MAINTAINED BY THE FALCON HIGHLANDS METROPOLITAN DISTRICT.
- **ADA NOTE**

THE SUBDIVIDER/DEVELOPER HAS FAMILIARIZED ITSELF WITH CURRENT AMERICANS WITH DISABILITIES ACT (ADA) LAWS AND ACCESSIBILITY STANDARDS AND HAS LAID OUT THE PLAT AND ASSOCIATED GRADING AND CONSTRUCTION PLANS SO THAT ALL SITE ELEMENTS MEET THE APPLICABLE ADA DESIGN STANDARDS AS PUBLISHED BY THE UNITED STATES DEPARTMENT OF JUSTICE. APPROVAL OF THIS PLAN AND ASSOCIATED CONSTRUCTION DOCUMENTS BY EL PASO COUNTY DOES NOT ASSURE COMPLIANCE WITH THE ADA OR ANY REGULATIONS OR GUIDELINES ENACTED OR PROMULGATED UNDER OR WITH RESPECT TO SUCH LAWS. IT IS THE RESPONSIBILITY OF THE DEVELOPER/HOME BUILDER TO ENSURE ADA ACCESSIBILITY DURING CONSTRUCTION OF THE SIDEWALKS.

## FLOODPLAIN NOTE

A SMALL PORTION OF THIS PROPERTY IS LOCATED WITHIN AN AE DESIGNATED FEMA FLOODPLAIN AS DETERMINED BY THE FLOOD INSURANCE RATE MAP, COMMUNITY MAP NUMBER '08041C0561G and 08041C0545G', EFFECTIVE DATE 'DECEMBER 7, 2018'.

### **GEOLOGY AND SOILS NOTE**

A "SOILS AND GEOLOGY STUDY", FALCON HIGHLANDS, EL PASO COUNTY, COLORADO" (RMG- ROCKY MOUNTAIN GROUP, DATED OCTOBER 8, 2021; AMENDED DATE SEPTEMBER 7, 2022) IS INCLUDED WITH THE SUBMITTAL PACKAGE. AS PART OF THIS STUDY, 11 EXPLORATORY TEST BORINGS WERE COMPLETED. GEOLOGIC HAZARDS (AS DESCRIBED IN SECTION 7 OF THE REPORT) WERE NOT FOUND TO BE PRESENT AT THIS SITE. POTENTIAL GEOLOGIC CONSTRAINTS (ALSO AS DESCRIBED IN SECTION 7 OF THE REPORT) WERE FOUND ON SITE TO INCLUDE: EXPANSIVE SOILS, UNDOCUMENTED FILL, FAULT & SEISMICITY, RADON. FLOODING & SURFACE DRAINAGE EROSION & CORROSION, SURFACE GRADING AND SHALLOW GROUND WATER. WHERE AVOIDANCE IS NOT READILY ACHIEVABLE, THE EXISTING GEOLOGIC AND ENGINEERING CONDITIONS CAN BE SATISFACTORILY MITIGATED THROUGH PROPER ENGINEERING, DESIGN, AND CONSTRUCTION PRACTICES. IN AREAS WHERE BASEMENTS ARE PROPOSED, AN UNDERDRAIN PLACED AT THE BOTTOM OF SANITARY SEWER TRENCHES WITHIN DRIVE LANES MAY HELP REDUCE THE IMPACT OF GROUNDWATER ON BASEMENT SUITABILITY. BASEMENT CONSTRUCTION SHOULD BE LIMITED EXCEPT WHERE ONE OF THE FOLLOWING CONDITIONS APPLY:

- 1.1. UNDERDRAINS ARE INSTALLED AT THE BOTTOM OF SANITARY SEWER TRENCHES WITHIN DRIVE LANES; OR
- 1.2. A YEAR-LONG GROUNDWATER MONITORING STUDY HAS BEEN UNDERTAKEN, AND THE RESULTS INDICATE THAT GROUNDWATER IS SUFFICIENTLY DEEP ENOUGH TO ALLOW BASEMENT CONSTRUCTION; OR
- 1.3. THE PROPOSED SITE GRADING WILL RESULT IN AT LEAST 14 FEET OF SEPARATION BETWEEN THE PROPOSED GROUND SURFACE AND THE GROUNDWATER ELEVATION.

### STREET NOTES

- ALL STREETS SHALL BE PUBLIC AND SHALL BE NAMED AND CONSTRUCTED TO EL PASO COUNTY STANDARDS, DEDICATED TO EL PASO COUNTY FOR AND UPON ACCEPTANCE BY EL PASO COUNTY, AND SHALL BE MAINTAINED BY EL PASO COUNTY DEPARTMENT OF TRANSPORTATION.
- LANDSCAPING AREAS, COMMON OPEN SPACE AND BUFFERS SHALL BE OWNED AND MAINTAINED BY THE FALCON HIGHLANDS METROPOLITAN DISTRICT.
- STREETS WITHIN THIS DEVELOPMENT PROVIDE FOR LEVELS OF VEHICULAR CIRCULATION REQUIRED BY THE TRAFFIC STUDY. SIDEWALKS SHALL BE PROVIDED ON BOTH SIDES OF ALL STREETS AS ILLUSTRATED ON THIS PLAN.
- THE SUBDIVIDER(S) AGREES ON BEHALF OF HIM/HERSELF AND ANY DEVELOPER OR BUILDER SUCCESSORS AND ASSIGNEES THAT SUBDIVIDER AND/OR SAID SUCCESSORS AND ASSIGNS SHALL BE REQUIRED TO PAY TRAFFIC IMPACT FEES IN ACCORDANCE WITH THE EL PASO COUNTY ROAD IMPACT FEE PROGRAM RESOLUTION (RESOLUTION NO. 19-471), OR ANY AMENDMENTS THERETO, AT OR PRIOR TO THE TIME OF BUILDING PERMIT SUBMITTALS. THE FEE OBLIGATION, IF NOT PAID AT FINAL PLAT RECORDING, SHALL BE DOCUMENTED ON ALL SALES DOCUMENTS AND ON PLAT NOTES TO ENSURE THAT A TITLE SEARCH WOULD FIND THE FEE OBLIGATION BEFORE SALE OF THE

# FALCON HIGHLANDS SOUTH PUDSP

## EL PASO COUNTY, CO

## PLANNED UNIT DEVELOPMENT AND PRELIMINARY PLAN

A PORTION OF SECTION 12, TOWNSHIP 13 SOUTH, RANGE 65 WEST OF THE SIXTH PRINCIPAL MERIDIAN, COUNTY OF EL PASO, STATE OF COLORADO

### **GENERAL PROVISIONS**

STATEMENT OF INTENT: THE PURPOSE OF THIS PUD (PLANNED UNIT DEVELOPMENT) IS TO PROVIDE FOR SINGLE-FAMILY DETACHED RESIDENTIAL UNITS, OPEN SPACE, UTILITIES, AND DRAINAGE.

AUTHORITY: THIS PUD IS AUTHORIZED BY CHAPTER 4 OF THE EL PASO COUNTY LAND DEVELOPMENT CODE, AS AMENDED, ADOPTED PURSUANT TO THE COLORADO PLANNED UNIT DEVELOPMENT ACT OF 1972, AS AMENDED

APPLICABILITY: THE PROVISIONS OF THIS PUD SHALL RUN WITH THE LAND, THE LANDOWNERS, THEIR SUCCESSORS, HEIRS OR ASSIGNS SHALL BE BOUND BY THIS DEVELOPMENT PLAN, AS AMENDED AND APPROVED BY THE PLANNING AND COMMUNITY DEVELOPMENT DEPARTMENT DIRECTOR OR BOARD OF COUNTY COMMISSIONERS.

ADOPTION: THE ADOPTION OF THIS DEVELOPMENT PLAN SHALL EVIDENCE THE FINDINGS AND DECISIONS OF THE EL PASO COUNTY BOARD OF COUNTY COMMISSIONERS THAT THIS DEVELOPMENT PLAN FOR FALCON HIGHLANDS IS IN GENERAL CONFORMITY WITH THE EL PASO COUNTY MASTER PLAN, EL PASO COUNTY POLICY PLAN AND APPLICABLE SMALL AREA PLAN(S); IS AUTHORIZED UNDER THE PROVISION OF THE EL PASO COUNTY LAND DEVELOPMENT CODE, AS AMENDED; AND THIS DEVELOPMENT PLAN COMPLIES WITH THE COLORADO PLANNED UNIT DEVELOPMENT ACT OF 1972, AS AMENDED.

RELATIONSHIP TO COUNTY REGULATIONS: THE PROVISIONS OF THIS DEVELOPMENT PLAN SHALL PREVAIL AND GOVERN THE DEVELOPMENT OF FALCON HIGHLANDS PROVIDED; HOWEVER, THAT WHERE THE PROVISIONS OF THIS DEVELOPMENT PLAN DO NOT ADDRESS A PARTICULAR SUBJECT, THE RELEVANT PROVISIONS OF THE EL PASO COUNTY LAND DEVELOPMENT CODE. AS AMENDED AND IN EFFECT AT THE TIME OF THE PUD PLAN APPROVAL (OR OWNER ACKNOWLEDGE THE PUD CHANGES WITH CODE), OR ANY OTHER APPLICABLE RESOLUTIONS OR REGULATIONS OF EL PASO COUNTY, SHALL BE APPLICABLE.

ENFORCEMENT: TO FURTHER THE MUTUAL INTEREST OF THE RESIDENTS, OCCUPANTS, AND OWNERS OF THE PUD AND OF THE PUBLIC IN THE PRESERVATION OF THE INTEGRITY OF THIS DEVELOPMENT PLAN, THE PROVISIONS OF THIS PLAN RELATING TO THE USE OF LAND AND THE LOCATION OF COMMON OPEN SPACE SHALL RUN IN FAVOR OF EL PASO COUNTY AND SHALL BE ENFORCEABLE AT LAW OR IN EQUITY BY THE COUNTY WITHOUT LIMITATION ON ANY POWER OR REGULATION OTHERWISE GRANTED BY LAW.

CONFLICT: WHERE THERE IS MORE THEN ONE PROVISION WITHIN THE DEVELOPMENT PLAN THAT COVERS THE SAME SUBJECT MATTER, THE PROVISION WHICH IS MOST RESTRICTIVE OR IMPOSES HIGHER STANDARDS OR REQUIREMENTS SHALL GOVERN.

A PORTION OF SECTION 11 AND SECTION 12, TOWNSHIP 13 SOUTH, RANGE 65 WEST OF THE SIXTH PRINCIPAL MERIDIAN, COUNTY OF EL PASO, STATE OF COLORADO, MORE PARTICULARLY DESCRIBED AS FOLLOWS;

BASIS OF BEARINGS: BEARINGS ARE BASED ON THE WEST LINE OF THE SOUTHWEST QUARTER OF SECTION 12, TOWNSHIP 13 SOUTH, RANGE 65 WEST OF THE SIXTH PRINCIPAL MERIDIAN, MONUMENTED AT THE SOUTH END BY A FOUND3-1/4" ALUMINUM CAP STAMPED "AZTEC CONSULTANTS PLS 38256" AND AT THE NORTH END BY A FOUND 3-1/4" ALUMINUM CAP STAMPED "PLS 4842". SAID WEST LINE BEARS NORTH 00°23'31" WEST, WITH ALL BEARINGS CONTAINED HEREIN RELATIVE THERETO;

BEGINNING AT THE SOUTHWEST CORNER OF SAID SECTION 12:

THENCE SOUTH 89°36'22" WEST 100.00 FEET TO THE WEST LINE OF THE EAST 100 FEET OF SECTION 11, TOWNSHIP 13 SOUTH, RANGE 65 WEST

THENCE ALONG SAID WEST LINE NORTH 00°23'31" WEST 1169.39 FEET TO THE SOUTHWEST CORNER OF FALCON HIGHLANDS FILING NO. 2 AS SHOWN ON THE PLAT RECORDED AT RECEPTION NO. 206712369, EL PASO COUNTY RECORDS;

THENCE ALONG THE SOUTHERLY BOUNDARY OF SAID FALCON HIGHLANDS FILING NO. 2 THE FOLLOWING THIRTY-SIX (36) COURSES:

- NORTH 00°29'36" WEST 29.99 FEET TO THE BEGINNING OF A TANGENT CURVE TO THE LEFT HAVING A RADIUS OF 1025.00 FEET
- 302.80 FEET ALONG THE ARC OF SAID CURVE THROUGH A CENTRAL ANGLE OF 16°55'34";
- NORTH 17°24'20" WEST 554.86 FEET TO THE BEGINNING OF A TANGENT CURVE TO THE RIGHT HAVING A RADIUS OF 1030.00 FEET; 376.91 FEET ALONG THE ARC OF SAID CURVE THROUGH A CENTRAL ANGLE OF 20°57'59";
- SOUTH 86°13'54" EAST 54.48 FEET;
- SOUTH 31°51'00" FAST 85.17 FFFT SOUTH 52°36'41" EAST 76.95 FEET
- SOUTH 73°19'02" EAST 65.73 FEET
- SOUTH 74°06'49" EAST 291.13 FEET SOUTH 79°13'17" EAST 145.07 FEET;
- 12. SOUTH 85°23'13" EAST 145.17 FEET; NORTH 88°52'41" EAST 145.19 FEET;
- NORTH 83°36'10" EAST 131.74 FEET
- SOUTH 10°35'23" WEST 114.54 FEET SOUTH 31°38'08" EAST 124.91 FEET;
- SOUTH 62°45'04" EAST 116.47 FEET NORTH 85°18'48" EAST 119.21 FEET;
- NORTH 46°48'18" EAST 296.18 FEET;
- NORTH 34°36'03" WEST 203.48 FEET:
- NORTH 62°18'11" EAST 203.67 FEET: 22. SOUTH 85°51'10" EAST 75.24 FEET;
- 23. SOUTH 72°16'09" EAST 30.02 FEET TO THE BEGINNING OF A NON-TANGENT CURVE TO THE LEFT HAVING A RADIUS OF 810.00 FEET AND A CENTER WHICH BEARS NORTH 24. 7.53 FEET ALONG THE ARC OF SAID CURVE THROUGH A CENTRAL ANGLE OF 0°31'58";
- 25. SOUTH 72°48'14" EAST 60.00 FEET TO THE BEGINNING OF A NON-TANGENT CURVE TO THE LEFT HAVING A RADIUS OF 870.00 FEET AND A CENTER WHICH BEARS NORTH
- 26. 540.58 FEET ALONG THE ARC OF SAID CURVE THROUGH A CENTRAL ANGLE OF 35°36'03";
- NORTH 77°04'11" EAST 391.37 FEET;
- SOUTH 10°42'58" EAST 32.97 FEET TO THE BEGINNING OF A TANGENT CURVE TO THE LEFT HAVING A RADIUS OF 240.00 FEET; 215.59 FEET ALONG THE ARC OF SAID CURVE THROUGH A CENTRAL ANGLE OF 51°28'06";
- SOUTH 62°11'05" EAST 135.79 FEET TO THE BEGINNING OF A TANGENT CURVE TO THE RIGHT HAVING A RADIUS OF 410.00 FEET: 105.19 FEET ALONG THE ARC OF SAID CURVE THROUGH A CENTRAL ANGLE OF 14°42'02";
- SOUTH 47°29'03" EAST 15.72 FEET:
- SOUTH 42°12'30" WEST 45.02 FEET TO THE BEGINNING OF A TANGENT CURVE TO THE LEFT HAVING A RADIUS OF 630.00 FEET:
- 34. 197.16 FEET ALONG THE ARC OF SAID CURVE THROUGH A CENTRAL ANGLE OF 17°55'51"; SOUTH 24°16'39" WEST 681.69 FEET:
- 36. NORTH 88°25'54" EAST 861.83 FEET TO THE NORTHWESTERLY RIGHT-OF-WAY LINE OF THE CHICAGO, ROCK ISLAND AND PACIFIC RAILWAY;
- THENCE ALONG SAID NORTHWESTERLY RIGHT-OF-WAY LINE THE FOLLOWING THREE (3) COURSES:
- SOUTH 49°35'24" WEST 808.48 FEET; NORTH 89°54'42" WEST 154.05 FEFT:
- SOUTH 49°35'01" WEST 2027.95 FEET TO THE SOUTH LINE OF SAID SOUTHWEST QUARTER;

THENCE ALONG SAID SOUTH LINE NORTH 89°50'23" WEST 1610.14 FEET TO THE POINT OF BEGINNING;

EXCEPT THAT TRACT OF LAND CONVEYED TO FALCON HIGHLANDS METROPOLITAN DISTRICT IN WARRANTY DEED RECORDED AT RECEPTION NO. 206055833, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

A TRACT OF LAND SITUATED IN THE SOUTHWEST QUARTER OF SECTION 12, TOWNSHIP 13 SOUTH, RANGE 65 WEST OF THE SIXTH PRINCIPAL MERIDIAN, COUNTY OF EL PASO, STATE OF COLORADO, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BASIS OF BEARINGS: BEARINGS ARE BASED ON THE WEST LINE OF THE SOUTHWEST QUARTER OF SECTION 12, TOWNSHIP 13 SOUTH, RANGE 65 WEST OF THE SIXTH PRINCIPAL MERIDIAN, MONUMENTED AT THE SOUTH END BY A FOUND3-1/4" ALUMINUM CAP STAMPED "AZTEC CONSULTANTS PLS 38256" AND AT THE NORTH END BY A FOUND 3-1/4" ALUMINUM CAP STAMPED "PLS 4842". SAID WEST LINE BEARS NORTH 00°23'31" WEST, WITH ALL BEARINGS CONTAINED HEREIN RELATIVE THERETO:

COMMENCING AT THE SOUTHWEST CORNER OF SAID SECTION 12;

THENCE NORTH 81°51'28" EAST 1122.86 FEET TO THE MOST SOUTHERLY CORNER OF SAID PARCEL OF LAND AS DESCRIBED IN SAID WARRANTY DEED RECORDED AT RECEPTION NO.206055833, SAID POINT BEING THE POINT OF BEGINNING;

THENCE ALONG THE WESTERLY, NORTHERLY, EASTERLY AND SOUTHERLY LINE OF SAID PARCEL OF LANED THE FOLLOWING FIVE (5) COURSES: NORTH 17°27'03" WEST 81.74 FEET TO THE BEGINNING OF A NON-TANGENT CURVE TO THE LEFT HAVING A RADIUS OF 55.00 FEET AND A CENTER WHICH BEARS NORTH

- 55.12 FEET ALONG THE ARC OF SAID CURVE THROUGH A CENTRAL ANGLE OF 57°25'06";
- NORTH 89°30'32" EAST 103.43 FEET; SOUTH 13°40'24" EAST 72.65 FEET;
- SOUTH 72°19'42" WEST 142.43 FEET TO THE POINT OF BEGINNING;

CONTAINING 5,469,425 SQUARE FEET, OR 125.56 ACRES, MORE OR LESS.

### LAND OWNER CERTIFICATION

STATE OF COLORADO )

IN WITNESS WHEREOF: THE AFOREMENTIONED CHALLENGER COMMUNITIES LLC

HAS EXECUTED THESE PRESENTS THIS \_\_\_\_\_ 20\_\_\_ A.D., A COLORADO LIMITED LIABILITY COMPANY

EL PASO COUNTY

WITNESS MY HAND AND SEAL

THE ABOVE AND FOREGOING STATEMENT WAS ACKNOWLEDGED BEFORE ME THIS \_\_\_\_\_\_ DAY OF \_\_\_\_\_

MY COMMISSION EXPIRES: NOTARY PUBLIC

IN WITNESS WHEREOF: THE AFOREMENTIONED NEXTOP HOLDINGS LLC

HAS EXECUTED THESE PRESENTS THIS \_\_\_\_\_ 20\_\_\_ A.D., A COLORADO LIMITED LIABILITY COMPANY

AUTHORIZED AGENT, MANAGER

STATE OF COLORADO ) EL PASO COUNTY

THE ABOVE AND FOREGOING STATEMENT WAS ACKNOWLEDGED BEFORE ME THIS \_\_\_\_\_\_ DAY OF \_\_\_\_

WITNESS MY HAND AND SEAL

MY COMMISSION EXPIRES:

THIS PUID DEVELOPMENT PLAN / PRELIMINARY PLAN FOR FALCON HIGHLANDS SOUTH WAS APPROVED FOR FILING BY THE EL PASO COUNTY, COLORADO BOARD OF COUNTY COMMISSIONERS ON THE \_\_\_\_\_ DAY OF \_\_\_\_\_, 2023, SUBJECT TO ANY NOTES SPECIFIED HEREON AND ANY CONDITIONS INCLUDED IN THE RESOLUTION OF APPROVAL. THE DEDICATIONS OF LAND TO THE PUBLIC STREETS TRACTS AND FASEMENTS ARE ACCEPTED BUT PUBLIC IMPROVEMENTS THEREON WILL NOT BECOME T MAINTENANCE RESPONSIBILITY OF EL PASO COUNTY UNTIL PRELIMINARY ACCEPTANCE OF THE PUBLIC IMPROVEMENTS IN

ACCORDANCE WITH THE REQUIREMENTS OF THE LAND DEVELOPMENT CODE AND ENGINEERING CRITERIA MANUAL, AND THE

CHAIR, BOARD OF COUNTY COMMISSIONERS

BOARD OF COUNTY COMMISSIONERS CERTIFICATE

**CLERK AND RECORDER CERTIFICATION** 

DIRECTOR, PLANNING AND COMMUNITY DEVELOPMENT

SUBDIVISION IMPROVEMENTS AGREEMENT

STATE OF COLORADO

NOTARY PUBLIC

HEREBY CERTIFY THAT THIS INSTRUMENT WAS FILED IN MY OFFICE ON \_, 20\_\_\_\_, AND WAS RECORDED AT RECEPTION NUMBER **EL PASO COUNTY** 

EL PASO COLINTY CLERK AND RECORDER

## **SUMMARY DATA**

COMMUNICATION CONTRACTOR CONTRACT	
PROPERTY SIZE	125.56 ACRES
TAX SCHEDULE NO.	5300000817, 5300000587, 5300000588,5300000566, 5312400012
PROJECT ADDRESS	UNPLATTED
EXISTING ZONING	PUD
PROPOSED ZONING	PUD
EXISTING LAND USE	VACANT
PROPOSED LAND USE	SINGLE FAMILY RESIDENTIAL
PROPOSED LOT/UNIT COUNT	378
PROPOSED TOTAL GROSS DENSITY	3.02
PROPOSED NET DENSITY	6.40
BUILDING SETBACKS (LOTS 1-354)	FRONT-20' SIDE- 5' REAR-10'
BUILDING SETBACKS (LOTS 355-378)	FRONT-25' SIDE-10' REAR-25'
LANDSCAPE SETBACKS	10'
MIN. LOT SIZE	3500 SF
MIN. LOT WIDTH	30'

LAND USE DATA			
LAND USE	NO. ACRES PROVIDED	% OF TOTAL PROPERTY	
SINGLE FAMILY RESIDENTIAL	59.4	47%	
OPEN SPACE/PARKS	39.9	32%	
PUBLIC RIGHT-OF-WAY	19.9	16%	
STORMWATER FACILITIES	6.4	5%	

NOTE: TOTAL OPEN SPACE REQUIRED IS 10% OF TOTAL ACREAGE, 125.56 AC X .10 = 12.56 ACRES TOTAL OPEN SPACE PROVIDED IS 32% = 39.9 ACRES

MILIMBED TITLE

### SHEET INDEX DESCRIPTION

DESCRIPTION	NUMBER	IIILE
COVER SHEET	1	CS01
PHASING AND TRACT MAP	2	DT01
PUD DETAILS	3-4	DT02-DT03
SITE PLANS	5-12	SP01- SP08
ITILITY PHASING PLAN	13	
ITILITY PLANS	14-21	
ANDSCAPE COVER	22	LS01
ANDSCAPE NOTES AND DETAILS	23-24	LS02-LS03
ANDSCAPE PLANS	25-31	LS04-LS10
	-	

CONSULTANTS:

PLANNER/ LANDSCAPE ARCHITECT: 2435 RESEARCH PARKWAY, SUITE 300 COLORADO SPRINGS, CO 8092 PHONE: (719) 575-0100

ATWELL LLC 6200 S. SYRACUSE WAY SUITE 470 GREENWOOD VILLAGE, CO 80111

CHALLENGER COMMUNITIES

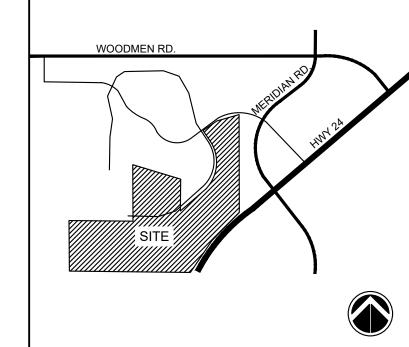
8605 EXPLORER DR COLORADO SPRINGS, CO 80920

CIVIL ENGINEER

OWNER/DEVELOPER:

APPROVAL:

VICINITY MAP



FALCON HIGHLANDS PUDSP **DEVELOPMENT PLAN** 

EL PASO COUNTY, CO **SEPTEMBER 22, 2023** 

**REVISION HISTORY** DATE DESCRIPTION 08/26/2022 PER COUNTY COMMENTS 09/08/2022 PER COUNTY COMMENTS 04/20/2023 PER COUNTY COMMENTS 07/20/2023 PER COUNTY COMMENTS 09/22/2023 PER COUNTY COMMENTS

DRAWING INFORMATION: PROJECT NO: 21.1208.01 DRAWN BY: CHECKED BY: JRA APPROVED BY: JRA SHEET TITLE

SHEET 1 OF 31

PUDSP-22-005 FILE NO :

### TRACT TABLE PHASING LANDSCAPE/OP SIGNAGE/ PARKS AND DRAINAGE/ PUBLIC SIZE (SF) TRACT EN SPACE/ PUBLIC MAILBOX KIOSK OWNED BY MAINTAINED BY PHASE # OF UNITS LOT NUMBERS DEVELOPMENT TIMLINE UTILITIES DETENTION TRAIL MPROVEMENTS 266,205 Α Χ Χ Χ FHMD FHMD 1-12, 46-88 6,301 В Χ Χ FHMD FHMD 193 13-45,89-243 2 С 66,263 FHMD FHMD Χ Χ X 3 111 244-354 6,600 FHMD FHMD D Χ Χ Χ 24 355-378 4 11,000 FHMD FHMD Χ Χ Χ 1,491,144 FHMD FHMD Χ Χ Χ FHMD G 152,030 Χ Χ Χ FHMD 7,089 FHMD FHMD Н Х Χ 8,141 Χ FHMD FHMD 2,014,773 TOTAL FHMD = FALCON HIGHLANDS METROPOLITAN DISTRICT FALCON HIGHLANDS FILING NO. 2 \_\_<sub>S10°35′23″W</sub> FILING NO. 2 114.54′ ZONING (PUD) TRACT A 266,205 SF TRACT H 7,089 SF TRACT B 6,301 SF L=302.80' ~ R=1025.00' Δ=16°55'34" **FALCON HIGHLANDS** FILING NO. 2 ZONING (PUD) TRACT F 1,491,412 SF TRACT C 66,263 SF TRACT G PARK TRACT [ 152,030 SF 6,600 SF CRAWFORD THOMAS J FELDMAN SETH 7035 HERITAGE RD COLORADO SPRINGS CO, 80925-9511 ZONING (RR-5) SINGLE FAMILY RESIDENTIAL

H20 SUB BLR LLC

880 N. GAINEY CR. STE 345

SCOTTSDALE AZ, 85258

ZONING (R)

VACANT

JAMES OZBURN

VACANT

EL PASO COUNTY, CO

# PLANNED UNIT DEVELOPMENT AND

A PORTION OF SECTION 12, TOWNSHIP 13 SOUTH, RANGE 65 WEST OF THE SIXTH PRINCIPAL MERIDIAN, COUNTY OF EL PASO, STATE OF COLORADO

TAMLIN VENTURES LLC 4940 PARK VISTA BLVD. COLORADO SPRINGS CO, 80918

ZONING (PUD)

VACANT

TRACT F

1,491,144 SF

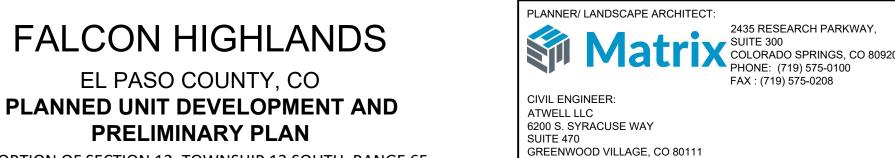
\_\_S62°11'05"E 135.79'

S10°42'58"E

FALCON HIGHLANDS >

FILING NO. 2

ZONING (PUD)



## CHALLENGER COMMUNITIES

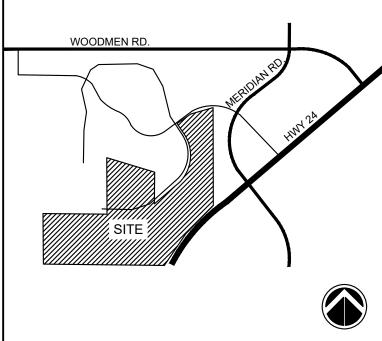
8605 EXPLORER DR. SUITE 250 COLORADO SPRINGS, CO 80920

OWNER/DEVELOPER:

CONSULTANTS:

APPROVAL:

VICINITY MAP:



FALCON HIGHLANDS PUDSP DEVELOPMENT PLAN

EL PASO COUNTY, CO SEPTEMBER 22, 2023

KEV	REVISION HISTORY:			
NO.	DATE	DESCRIPTION	BY	
0	08/26/2022	PER COUNTY COMMENTS	AP	
1	09/08/2022	PER COUNTY COMMENTS	AP	
2	04/20/2023	PER COUNTY COMMENTS	RF	
3	07/20/2023	PER COUNTY COMMENTS	RF	
4	09/22/2023	PER COUNTY COMMENTS	RF	

DRAWING INFORMATION:

PROJECT NO: 21.1208.01 DRAWN BY: CHECKED BY: JRA APPROVED BY: JRA

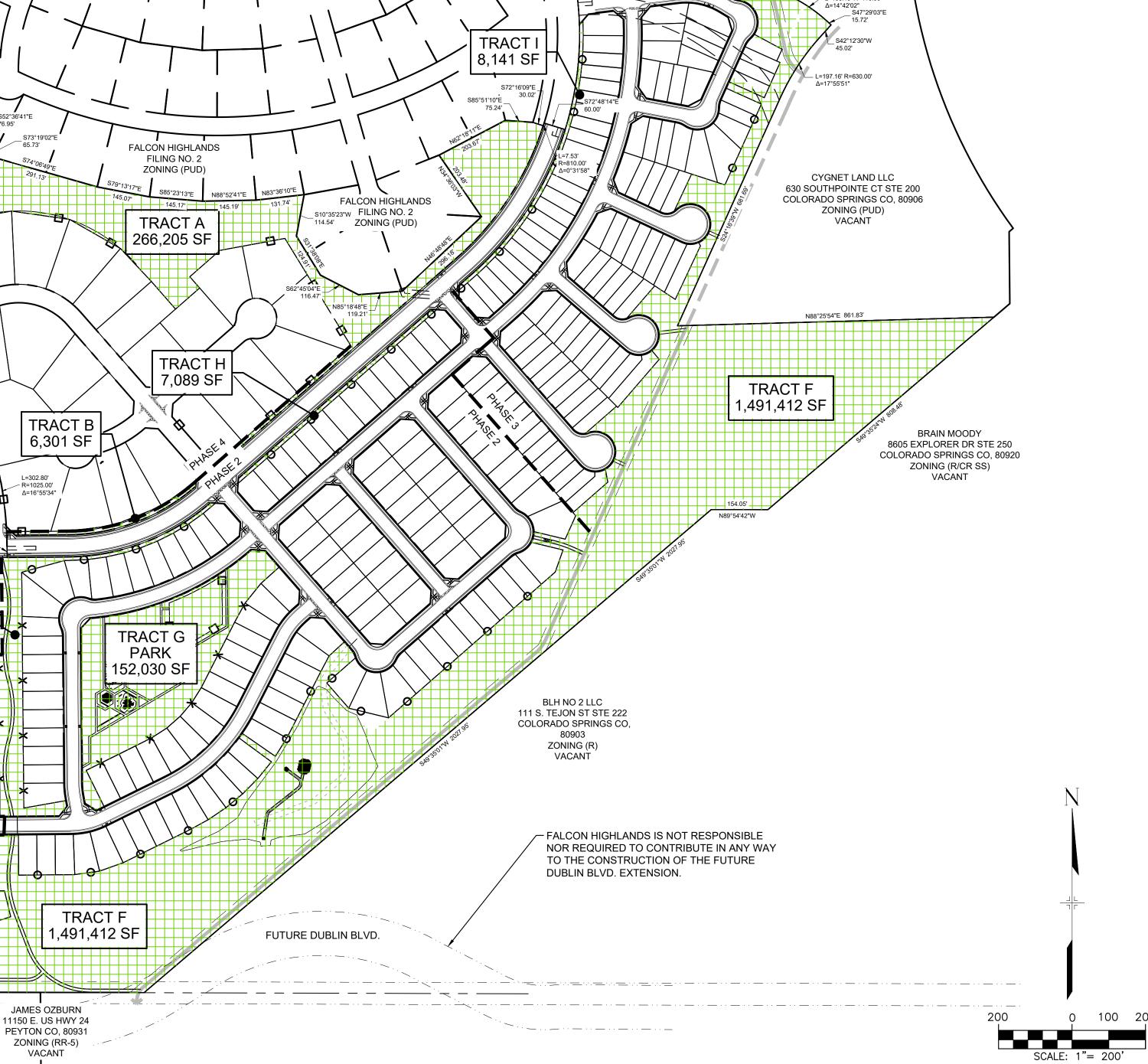
SHEET TITLE:

PUD TRACT AND PHASING MAP

DT01

SHEET 2 OF 31

COUNTY FILE NO.: PUDSP-22-005



FALL 2022

2023

**FUTURE** 

**FUTURE** 

### DIMENSIONAL STANDARDS AND GUIDELINES

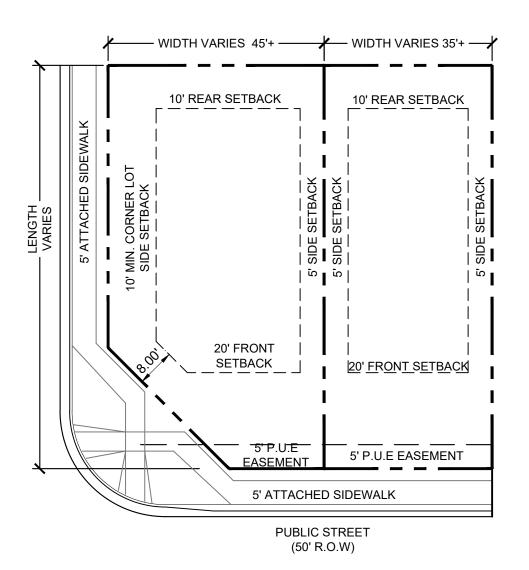
1. MINIMUM LOT AREA:

A. DWELLING, SINGLE FAMILY: 3,500 SF

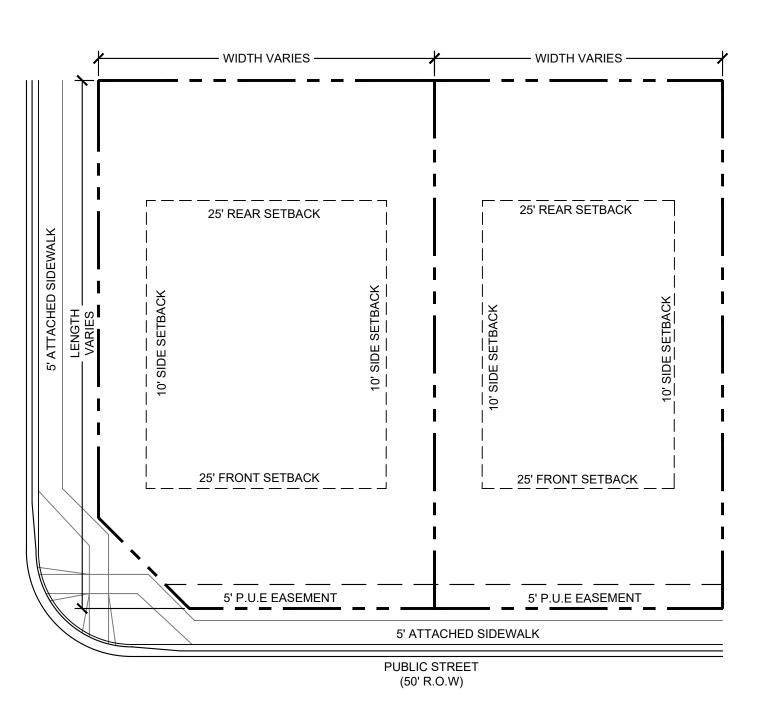
- 2. MAXIMUM PERCENTAGE OF STRUCTURAL COVERAGE: NO MAXIMUM
- 3. MAXIMUM STRUCTURAL HEIGHT: FORTY FIVE FEET (45').
- 4. MINIMUM WIDTH OF LOT AT FRONT BUILDING SETBACK LINE: THIRTY FIVE FEET (35') OR AS OTHERWISE SHOWN.
- 5. PROJECTIONS INTO SETBACKS AND EASEMENTS ARE GOVERNED BY THE EL PASO COUNTY LAND DEVELOPMENT CODE, AS AMENDED. ALL PROPERTY OWNERS ARE RESPONSIBLE FOR MAINTAINING PROPER STORM WATER DRAINAGE IN AND THROUGH THEIR PROPERTY. PUBLIC DRAINAGE EASEMENTS AS SPECIFICALLY NOTED ON THE PLAT SHALL BE MAINTAINED BY THE INDIVIDUAL LOT OWNERS UNLESS OTHERWISE INDICATED. HOMEBUILDERS ARE RESPONSIBLE TO ENSURE PROPER DRAINAGE AROUND STRUCTURES, INCLUDING ELEVATIONS OF FOUNDATIONS AND WINDOW WELLS IN RELATION TO SIDE-LOT DRAINAGE EASEMENTS AND SWALES. HOMEOWNERS SHALL NOT CHANGE THE GRADE OF THE LOT OR DRAINAGE SWALES, WITHIN SAID EASEMENTS, AS CONSTRUCTED BY THE BUILDER, IN A MANNER THAT WOULD CAUSE ADVERSE DRAINAGE IMPACTS TO PROPERTIES.
- 6. SETBACK AND EASEMENT REQUIREMENTS (SEE DETAILS):
  - A. FRONT YARD: TWENTY FEET (20')
- B. SIDE YARD: FIVE FEET (5') C. REAR YARD: TEN FEET (10')
- D. CORNER YARD (NON-DRIVEWAY SIDE): TEN FEET (10') E. CORNER LOT CHAMFER EIGHT FEET (8')
- ACCESSORY STRUCTURE STANDARDS:
- A. MAXIMUM ACCESSORY STRUCTURE HEIGHT: TEN FEET (10')
- B. SETBACK REQUIREMENTS:
  - SIDE YARD: FIVE FEET (5') **REAR YARD:** FIVE FEET (5')
- 8. PROJECTION INTO SETBACKS AND EASEMENTS
  - A. A COVERED/ SEMI-ENCLOSED PORCH MAY PROJECT INTO A REQUIRED FRONT OR REAR YARD SETBACK
  - A MAXIMUM OF 10 FEET AND SHALL ONLY BE ENCLOSED ON A MAXIMUM OF TWO SIDES. B. OPEN AND UNENCLOSED PATIOS, FREESTANDING PERGOLAS, DECKS, PLATFORMS, LANDINGS OR RAMPS MAY EXTEND INTO REQUIRED FRONT, SIDE OR REAR YARD SETBACKS PROVIDED THE PATIO, DECK, PLATFORM, LANDING OR RAMP DOES NOT EXCEED 18 INCHES IN HEIGHT MEASURED FROM THE
  - FINISHED FLOOR TO ANY ADJACENT POINT OF THE FINISHED GRADE. C. OPEN AND UNENCLOSED PATIOS, PERGOLAS, DECKS, PLATFORMS, LANDINGS OR RAMPS EXCEEDING 18 INCHES IN HEIGHT MEASURED FROM THE FINISHED FLOOR TO ANY ADJACENT POINT OF THE FINISHED GRADE MAY EXTEND A MAXIMUM OF 10 FEET INTO REQUIRED FRONT OR REAR YARD SETBACKS AND A
  - MAXIMUM OF 42 INCHES INTO SIDE YARD SETBACKS. D. AWNINGS, CHIMNEYS AND FLUES, SILLS, BELT COURSES, CORNICES, EAVES AND OTHER SIMILAR ARCHITECTURAL FEATURES MAY PROJECT NOT MORE THAN 2 FEET INTO REQUIRED FRONT, SIDE OR REAR YARD SETBACKS.
  - E. CANTILEVERED BAY WINDOWS, NO GREATER THAN 12 FEET IN WIDTH, MAY PROJECT NOT MORE THAN 3 FEET INTO A REQUIRED FRONT OR REAR YARD SETBACK. THE WINDOW SHALL INCLUDE NO SUPPORTS THAT EXTEND INTO THE REQUIRED FRONT OR REAR YARD SETBACK.
  - F. WINDOW WELLS, ENTRY LANDINGS AND ASSOCIATED SIDEWALK MAY ENCROACH IN SIDEYARD SETBACKS AND EASEMENTS UP TO 4 FEET.

### DIMENSIONAL STANDARDS AND GUIDELINES

- MINIMUM LOT AREA:
  - A. DWELLING, SINGLE FAMILY: 19,000 SF
- 2. MAXIMUM PERCENTAGE OF STRUCTURAL COVERAGE: NO MAXIMUM
- 3. MAXIMUM STRUCTURAL HEIGHT: FORTY FIVE FEET (45').
- 4. MINIMUM WIDTH OF LOT AT FRONT BUILDING SETBACK LINE: THIRTY FIVE FEET (35') OR AS OTHERWISE SHOWN.
- 5. PROJECTIONS INTO SETBACKS AND EASEMENTS ARE GOVERNED BY THE EL PASO COUNTY LAND DEVELOPMENT CODE, AS AMENDED, ALL PROPERTY OWNERS ARE RESPONSIBLE FOR MAINTAINING PROPER STORM WATER DRAINAGE IN AND THROUGH THEIR PROPERTY. PUBLIC DRAINAGE EASEMENTS AS SPECIFICALLY NOTED ON THE PLAT SHALL BE MAINTAINED BY THE INDIVIDUAL LOT OWNERS UNLESS OTHERWISE INDICATED. HOMEBUILDERS ARE RESPONSIBLE TO ENSURE PROPER DRAINAGE AROUND STRUCTURES, INCLUDING ELEVATIONS OF FOUNDATIONS AND WINDOW WELLS IN RELATION TO SIDE-LOT DRAINAGE EASEMENTS AND SWALES. HOMEOWNERS SHALL NOT CHANGE THE GRADE OF THE LOT OR DRAINAGE SWALES, WITHIN SAID EASEMENTS, AS CONSTRUCTED BY THE BUILDER, IN A MANNER THAT WOULD CAUSE ADVERSE DRAINAGE IMPACTS TO PROPERTIES.
- SETBACK REQUIREMENTS (SEE DETAILS):
- A. FRONT YARD: TWENTY FIVE FEET (25') B. SIDE YARD: TEN FEET (10')
- C. REAR YARD: TWENTY FIVE FEET (25') D. CORNER YARD (NON-DRIVEWAY SIDE): TEN FEET (10')
- ACCESSORY STRUCTURE STANDARDS: A. MAXIMUM ACCESSORY STRUCTURE HEIGHT: TEN FEET (10')
- B. SETBACK REQUIREMENTS: SIDE YARD: FIVE FEET (5')
  - **REAR YARD:** FIVE FEET (5')
- PROJECTION INTO SETBACKS AND EASMENTS
  - A. A COVERED/ SEMI-ENCLOSED PORCH MAY PROJECT INTO A REQUIRED FRONT OR REAR YARD SETBACK A MAXIMUM OF 10 FEET AND SHALL ONLY BE ENCLOSED ON A MAXIMUM OF TWO SIDES.
  - B. OPEN AND UNENCLOSED PATIOS, FREESTANDING PERGOLAS, DECKS, PLATFORMS, LANDINGS OR RAMPS MAY EXTEND INTO REQUIRED FRONT, SIDE OR REAR YARD SETBACKS PROVIDED THE PATIO, DECK, PLATFORM, LANDING OR RAMP DOES NOT EXCEED 18 INCHES IN HEIGHT MEASURED FROM THE FINISHED FLOOR TO ANY ADJACENT POINT OF THE FINISHED GRADE.
  - C. OPEN AND UNENCLOSED PATIOS, PERGOLAS, DECKS, PLATFORMS, LANDINGS OR RAMPS EXCEEDING 18 INCHES IN HEIGHT MEASURED FROM THE FINISHED FLOOR TO ANY ADJACENT POINT OF THE FINISHED GRADE MAY EXTEND A MAXIMUM OF 10 FEET INTO REQUIRED FRONT OR REAR YARD SETBACKS AND A MAXIMUM OF 42 INCHES INTO SIDE YARD SETBACKS.
  - D. AWNINGS, CHIMNEYS AND FLUES, SILLS, BELT COURSES, CORNICES, EAVES AND OTHER SIMILAR ARCHITECTURAL FEATURES MAY PROJECT NOT MORE THAN 2 FEET INTO REQUIRED FRONT, SIDE OR REAR YARD SETBACKS.
  - E. CANTILEVERED BAY WINDOWS, NO GREATER THAN 12 FEET IN WIDTH, MAY PROJECT NOT MORE THAN 3 FEET INTO A REQUIRED FRONT OR REAR YARD SETBACK. THE WINDOW SHALL INCLUDE NO SUPPORTS THAT EXTEND INTO THE REQUIRED FRONT OR REAR YARD SETBACK.
  - F. WINDOW WELLS, ENTRY LANDINGS AND ASSOCIATED SIDEWALK MAY ENCROACH IN SIDEYARD SETBACKS AND EASEMENTS UP TO 4 FEET.



LOTS 1-354



LOTS 355-378

### TYPICAL LOT NOTES

- 1. LOCATION OF PRIVATE 4'-5' WIDE SIDEWALKS TO FRONT ENTRY TO BE DETERMINED BY INDIVIDUAL HOUSE INGRESS/ EGRESS CONFIGURATION.
- 2. ENTRY LANDING AND ASSOCIATED SIDEWALK MY ENCROACH INTO SIDEYARD SETBACKS AND EASEMENTS UP
- 3. OWNER/ BUILDER TO ENSURE DRIVEWAYS DO NOT CONFLICT WITH PEDESTRIAN RAMP TRANSITIONS.
- 4. ALL SIGHT DISTANCE TRIANGLES MUST BE WITHIN THE PUBLIC RIGHT-OF-WAY OR A SIGHT DISTANCE EASEMENT. IF THE LINE OF SIGHT CROSSES ONTO PRIVATE PROPERTY, A "SIGHT DISTANCE EASEMENT" SHALL BE DEDICATED TO EL PASO COUNTY TO PROVIDE THE REQUIRED SIGHT DISTANCE AT TIME OF FINAL PLAT. MAINTENANCE OF A SIGHT DISTANCE EASEMENT SHALL BE THE RESPONSIBILITY OF THE PROPERTY OWNER OR METROPOLITAN DISTRICT UNLESS OTHERWISE APPROVED BY THE COUNTY.
- NO LANDSCAPING SHALL OBSTRUCT SIGHT DISTANCE TRIANGLES PER ENGINEERING CRITERIA MANUAL. THE MINIMUM HORIZONTAL CLEARANCE FOR SIDEWALKS AROUND UTILITY STRUCTURES, FURNITURE, AND OTHER ENCROACHMENTS SHALL BE 4 FEET OR GREATER TO PROVIDE SAFE CONDITIONS FOR PEDESTRIANS AND BICYCLISTS PER THE ENGINEERING CRITERIA MANUAL

## FALCON HIGHLANDS

## PLANNED UNIT DEVELOPMENT AND PRELIMINARY PLAN

A PORTION OF SECTION 12, TOWNSHIP 13 SOUTH, RANGE 65 WEST OF THE SIXTH PRINCIPAL MERIDIAN, COUNTY OF EL PASO,

### DEVELOPMENT STANDARDS AND GUIDELINES

- 1. THERE SHALL ONLY BE ONE (1) PRINCIPAL (PRIMARY) USE OF SINGLE-FAMILY RESIDENCE PER LOT.
- TRAIL CORRIDORS, DEVELOPMENT SIGNAGE, ENTRY MONUMENT SIGNAGE, PEDESTRIAN WALKWAYS, FENCING, UTILITIES, METRO DISTRICT FACILITIES, STORMWATER FACILITIES, DRAINAGE IMPROVEMENTS, OPEN SPACE AND LANDSCAPE IMPROVEMENTS, PARKS AND ASSOCIATED PARK RELATED EQUIPMENT.
- 4. ACCESSORY LIVING QUARTERS AS PART OF THE MAIN STRUCTURE. ONLY 1 PER LOT.

\*PRINCIPAL USES ARE SUBJECT TO THE REQUIREMENTS OF THE EL PASO COUNTY LAND DEVELOPMENT CODE, AS AMENDED

- 6. CONSTRUCTION EQUIPMENT AND FIELD OFFICES ONLY WHEN

\*TEMPORARY USES ARE SUBJECT TO THE REQUIREMENTS OF THE EL PASO

### **ACCESSORY USES**

- 1. RESIDENTIAL HOME OCCUPATION TO BE PER THE EL PASO COUNTY LAND
- 2. RESIDENTIAL DAY CARE TO BE PER THE EL PASO COUNTY LAND
- 3. SOLAR ENERGY SYSTEMS PERMITTED FOR PERSONAL USE ONLY AS PART OF THE MAIN STRUCTURE PER THE EL PASO COUNTY LAND
- 4. PERSONAL USE GREEN HOUSE OR GARDEN. GROWING OF MARIJUANA IS NOT PERMITTED.

\*ACCESSORY USES ARE SUBJECT TO THE REQUIREMENTS OF THE EL PASO

1. CMRS FACILITY (STEALTH) PER THE EL PASO COUNTY LAND

COUNTY LAND DEVELOPMENT CODE, AS AMENDED

- STORAGE SHEDS, DECKS (ATTACHED OR DETACHED, COVERED OR UNCOVERED), GAZEBOS, PATIOS (COVERED OR UNCOVERED), HOT TUBS/
- 2. FENCES, WALLS, OR HEDGES
- PERSONAL USE ANTENNAS, RADIO FACILITIES, OR SATELLITE DISHES
- BACK-YARD AND MUST BE LOCATED BEHIND THE MAIN STRUCTURE. NO ACCESSORY STRUCTURES WILL BE PERMITTED IN THE FRONT YARD OR IN FRONT OF THE PRIMARY RESIDENCE WITH THE EXCEPTION OF COVERED/ SEMI-ENCLOSED PORCHES.

\*ACCESSORY STRUCTURES ARE SUBJECT TO THE REQUIREMENTS OF THE EL PASO COUNTY LAND DEVELOPMENT CODE, AS AMENDED

# EL PASO COUNTY, CO

STATE OF COLORADO

### PRINCIPAL USES

- 2. ALLOWED USES INCLUDE: SINGLE FAMILY RESIDENTIAL, MAIL KIOSKS,
- 3. ATTACHED OR DETACHED ACCESSORY DWELLING UNITS (ADU) PERMITTED PER THE EL PASO COUNTY LAND DEVELOPMENT CODE, AS

### **TEMPORARY USES**

- 5. MODEL HOME/ SUBDIVISION SALES OFFICE
- ASSOCIATED WITH A PERMITTED USE
- 7. YARD OR GARAGE SALES

COUNTY LAND DEVELOPMENT CODE, AS AMENDED

- DEVELOPMENT CODE, AS AMENDED.
- DEVELOPMENT CODE, AS AMENDED.
- DEVELOPMENT CODE, AS AMENDED.

### **SPECIAL USES**

DEVELOPMENT CODE, AS AMENDED.

### **ACCESSORY STRUCTURES:**

- SHALL BE LIMITED TO TYPICAL RESIDENTIAL STRUCTURES TO INCLUDE SPAS, AND POOLS.
- MAILBOXES
- PERSONAL USE SMALL CELL TOWER ACCESSORY STRUCTURES SHALL ONLY BE LOCATED WITHIN THE

CONSULTANTS:



FAX: (719) 575-0208 CIVIL ENGINEER ATWELL LLC 6200 S. SYRACUSE WAY

OWNER/DEVELOPER:

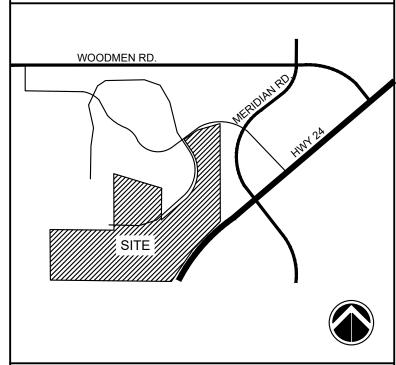
SUITE 470

### CHALLENGER COMMUNITIES

8605 EXPLORER DR COLORADO SPRINGS, CO 80920

GREENWOOD VILLAGE, CO 80111

APPROVAL:



FALCON HIGHLANDS PUDSP **DEVELOPMENT PLAN** 

EL PASO COUNTY, CO **SEPTEMBER 22, 2023** 

**REVISION HISTORY** DATE DESCRIPTION 08/26/2022 PER COUNTY COMMENTS 09/08/2022 PER COUNTY COMMENTS 04/20/2023 PER COUNTY COMMENTS 07/20/2023 PER COUNTY COMMENTS

09/22/2023 PER COUNTY COMMENTS

SHEET TITLE

DRAWING INFORMATION: PROJECT NO: 21.1208.01 DRAWN BY: CHECKED BY: JRA APPROVED BY: JRA

PUD DETAILS

DT02

SHEET 3 OF 31

PUDSP-22-005

COUNTY FILE NO :

## FALCON HIGHLANDS

EL PASO COUNTY, CO

### PLANNED UNIT DEVELOPMENT AND PRELIMINARY PLAN

A PORTION OF SECTION 12, TOWNSHIP 13 SOUTH, RANGE 65 WEST OF THE SIXTH PRINCIPAL MERIDIAN, COUNTY OF EL PASO, STATE OF COLORADO

2%

5' ATTACHED

SIDEWALK

2.5', 5'

R.O.W.

5' PUB.

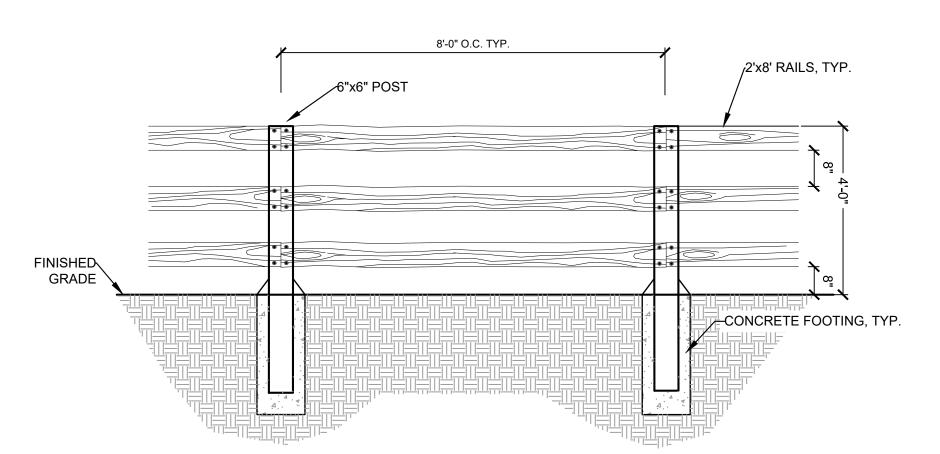
IMPR. &

DRG. ESMT

5' DETACHED

SIDEWALK

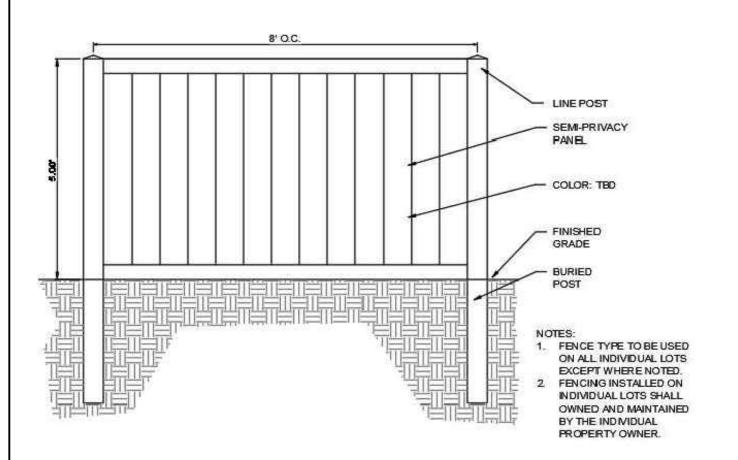
5" THICK



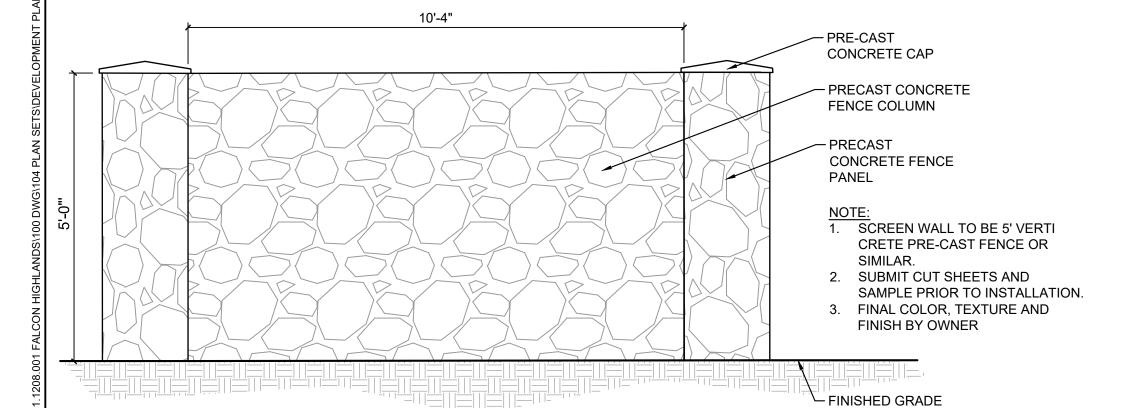
- ALL WOOD TO BE PRESSURE TREATED RED CEDAR FINISH, OR PRE CAST CONCRETE.
- CONTRACTOR TO STAKE FENCE LOCATIONS FOR REVIEW AND APPROVAL PRIOR TO INSTALLATION.
- ALL RAIL MUST FACE OUTWARDS TOWARD THE STREET OR ADJACENT PROPERTY. 4. MATERIAL AND COLOR TO BE FINALIZED AT TIME OF CONSTRUCTION DOCUMENTS.

## SPLIT RAIL FENCE - 3 RAIL

MS-PR-FAL-01



# 5' VINYL FENCE



## 5' CONCRETE SCREEN WALL ELEVATION

MS-STD-FC-24

WATER 5" THICK OPTIONAL TYPE C OPTIONAL TYPE C 10' 10' RAMP OR TYPE A CURB RAMP OR TYPE A CURB & GUTTER (SEE PLANS) & GUTTER (SEE PLANS) DESIGN SPEED: 25 MPH PVC UNDERDRAIN POSTED SPEED: 25 MPH PAVEMENT SECTION TO BE DETERMINED SEE PROFILE FOR LOCATION BY HVEEM ANALYSIS AND DESIGN. TYPICAL SECTION 50' R.O.W. TO BE APPROVED BY EL PASO COUNTY RESIDENTIAL URBAN LOCAL PCD ENGINEERING. NOT TO SCALE R.O.W. R.O.W. 60' R-O-W 36' PVMT 2.5', 4' 18' 18' 2% 2% 2% 2% 5' DETACHED **SIDEWALK** 5" THICK TYPE A **CURB & GUTTER** TYPE A **CURB & GUTTER** DESIGN SPEED: 40 MPH POSTED SPEED: 35 MPH PAVEMENT SECTION TO BE DETERMINED BY HVEEM ANALYSIS AND DESIGN. DESIGN TYPICAL SECTION 60' R.O.W. TO BE APPROVED BY EL PASO COUNTY PCD ENGINEERING. RESIDENTIAL URBAN COLLECTOR APPLIES TO: ANTELOPE MEADOWS CIRCLE

50' R-O-W

30' PVMT

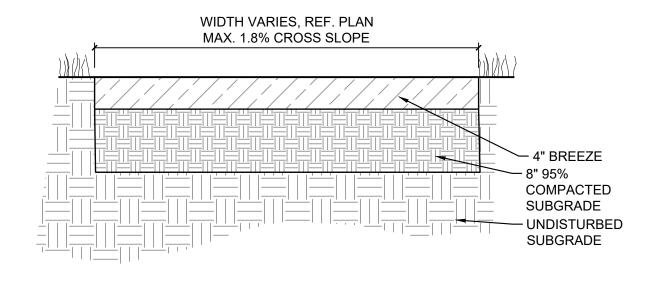
15'

2%

15'

2%

STORM



R.O.W.

GAS

5' <sub>1</sub> 2.5'

5' PUB.

IMPR. &

DRG. ESMT

5' ATTACHED

SIDEWALK

5" THICK



CONSULTANTS: PLANNER/ LANDSCAPE ARCHITECT: 2435 RESEARCH PARKWAY, SUITE 300 COLORADO SPRINGS, CO 80920 PHONE: (719) 575-0100 CIVIL ENGINEER: ATWELL LLC 6200 S. SYRACUSE WAY SUITE 470

## CHALLENGER COMMUNITIES

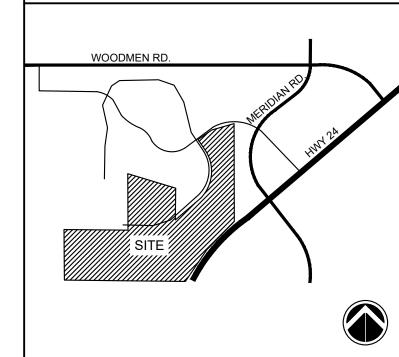
GREENWOOD VILLAGE, CO 80111

8605 EXPLORER DR. SUITE 250 COLORADO SPRINGS, CO 80920

OWNER/DEVELOPER:

APPROVAL:

VICINITY MAP:



FALCON HIGHLANDS PUDSP DEVELOPMENT PLAN

EL PASO COUNTY, CO SEPTEMBER 22, 2023

REV	ISION HISTOR	RY:	
NO.	DATE	DESCRIPTION	BY
0	08/26/2022	PER COUNTY COMMENTS	AP
1	09/08/2022	PER COUNTY COMMENTS	AP
2	04/20/2023	PER COUNTY COMMENTS	RF
3	07/20/2023	PER COUNTY COMMENTS	RF
4	09/22/2023	PER COUNTY COMMENTS	RF

DRAWING INFORMATION: PROJECT NO: 21.1208.01 DRAWN BY: CHECKED BY: JRA

APPROVED BY: JRA

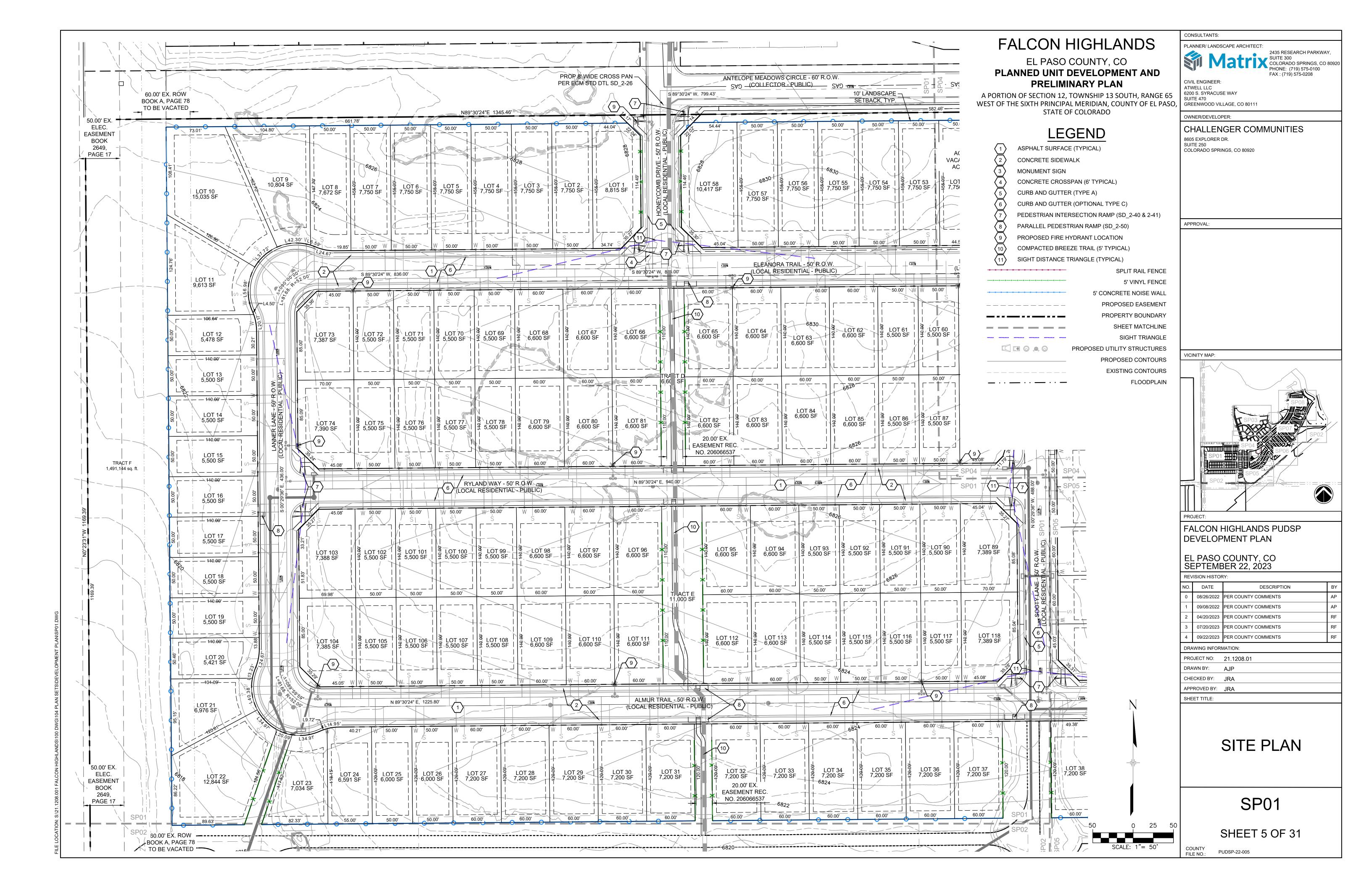
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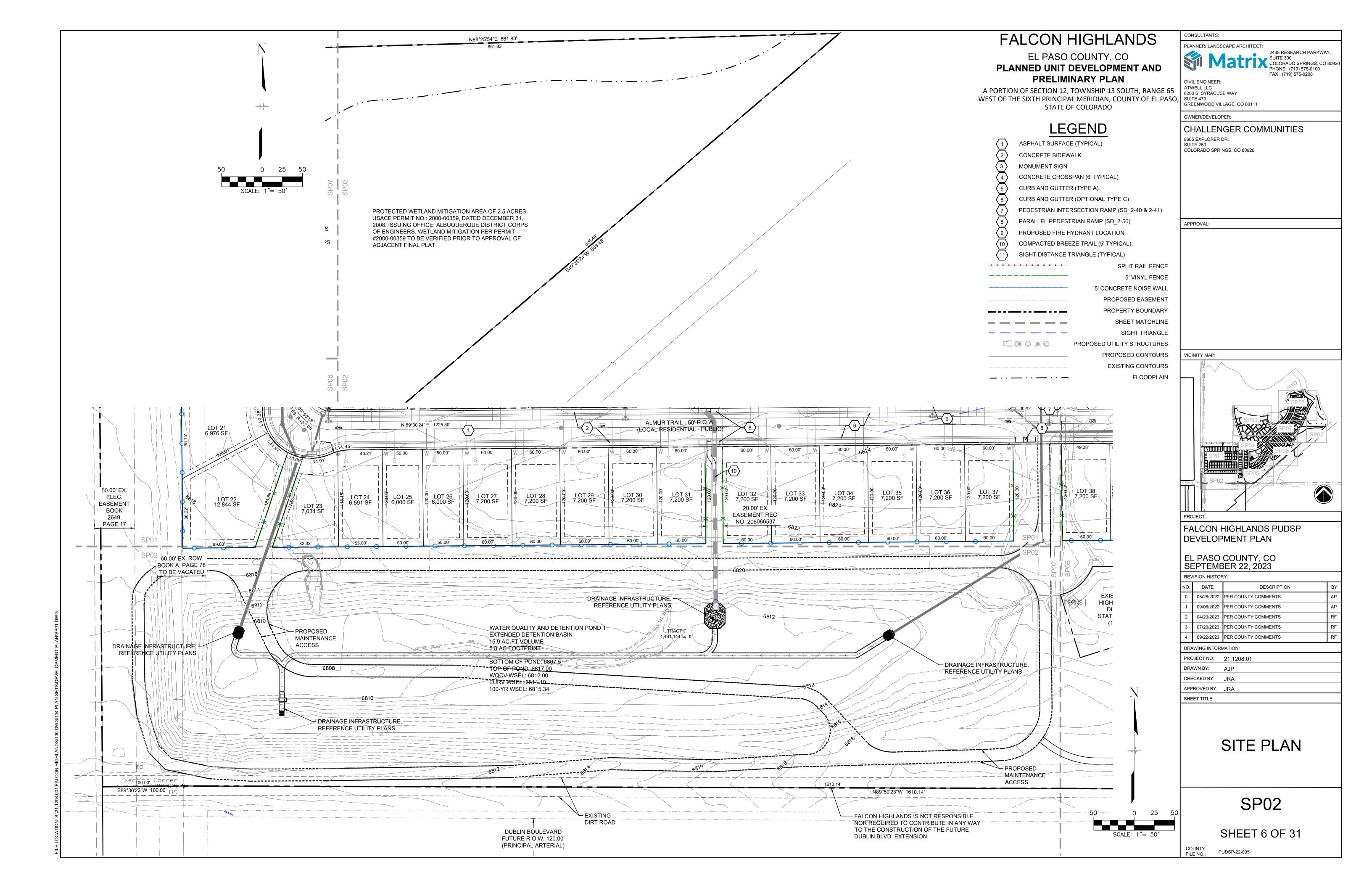
PUD DETAILS

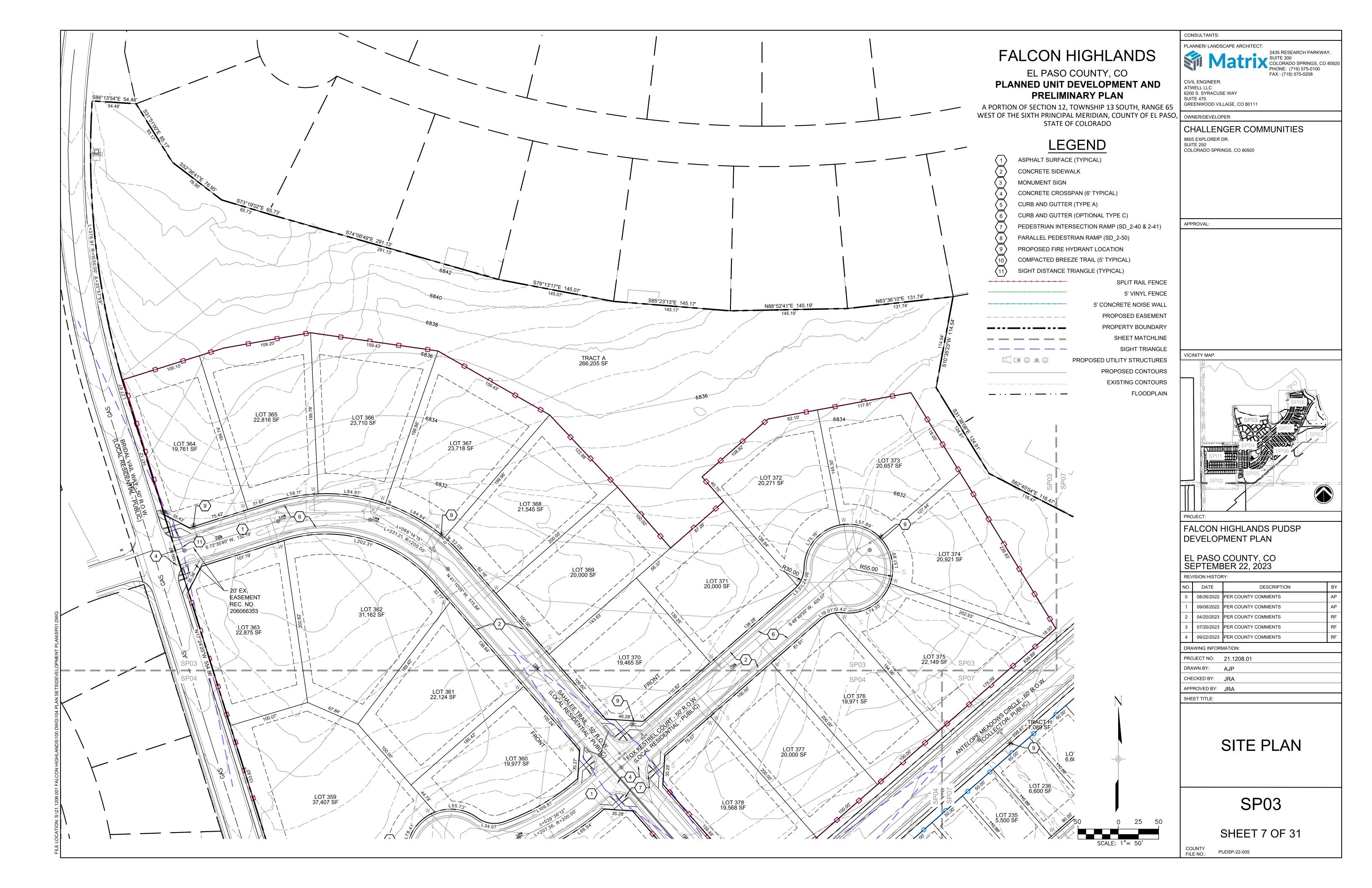
DT03

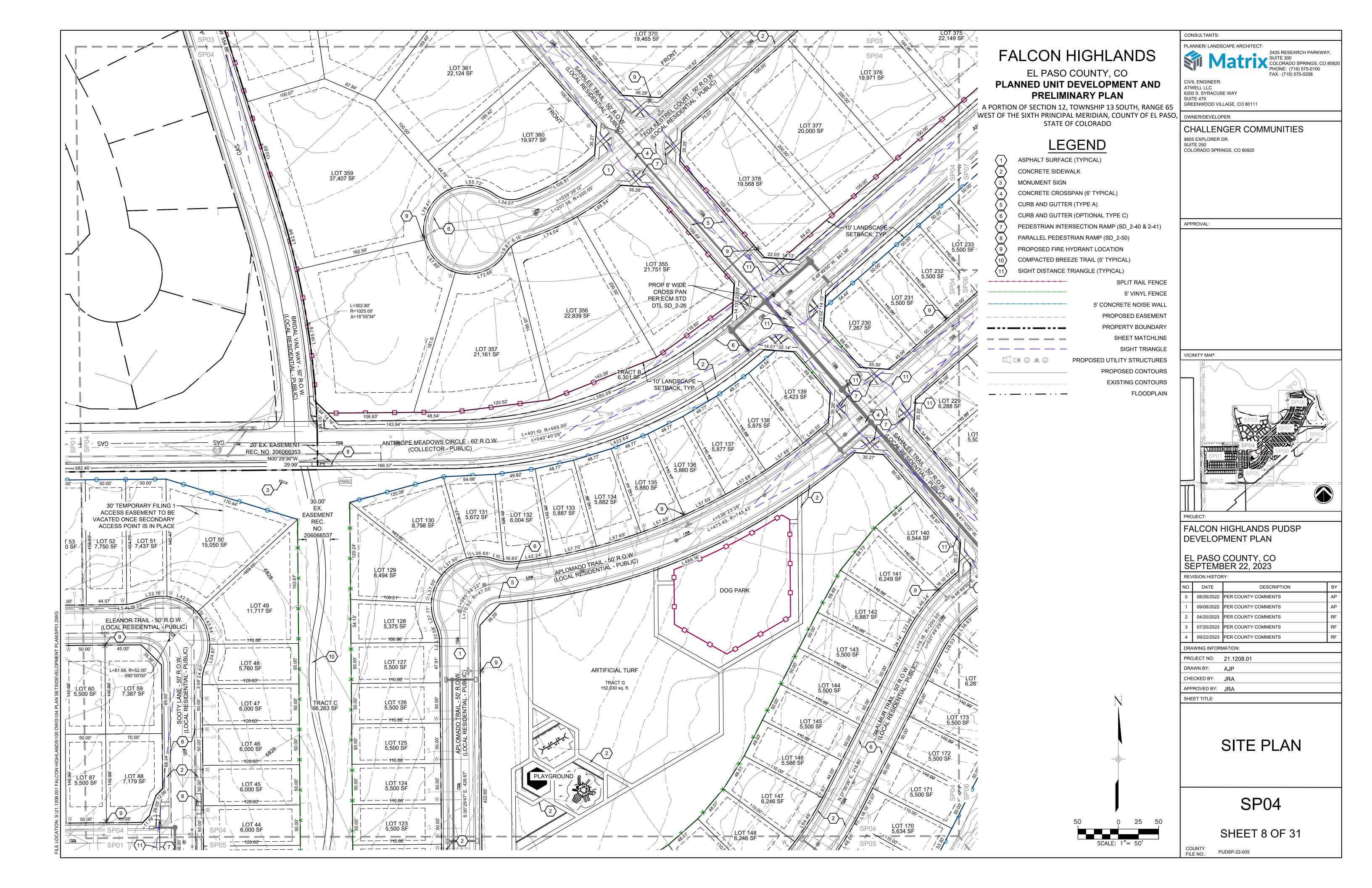
SHEET 4 OF 31

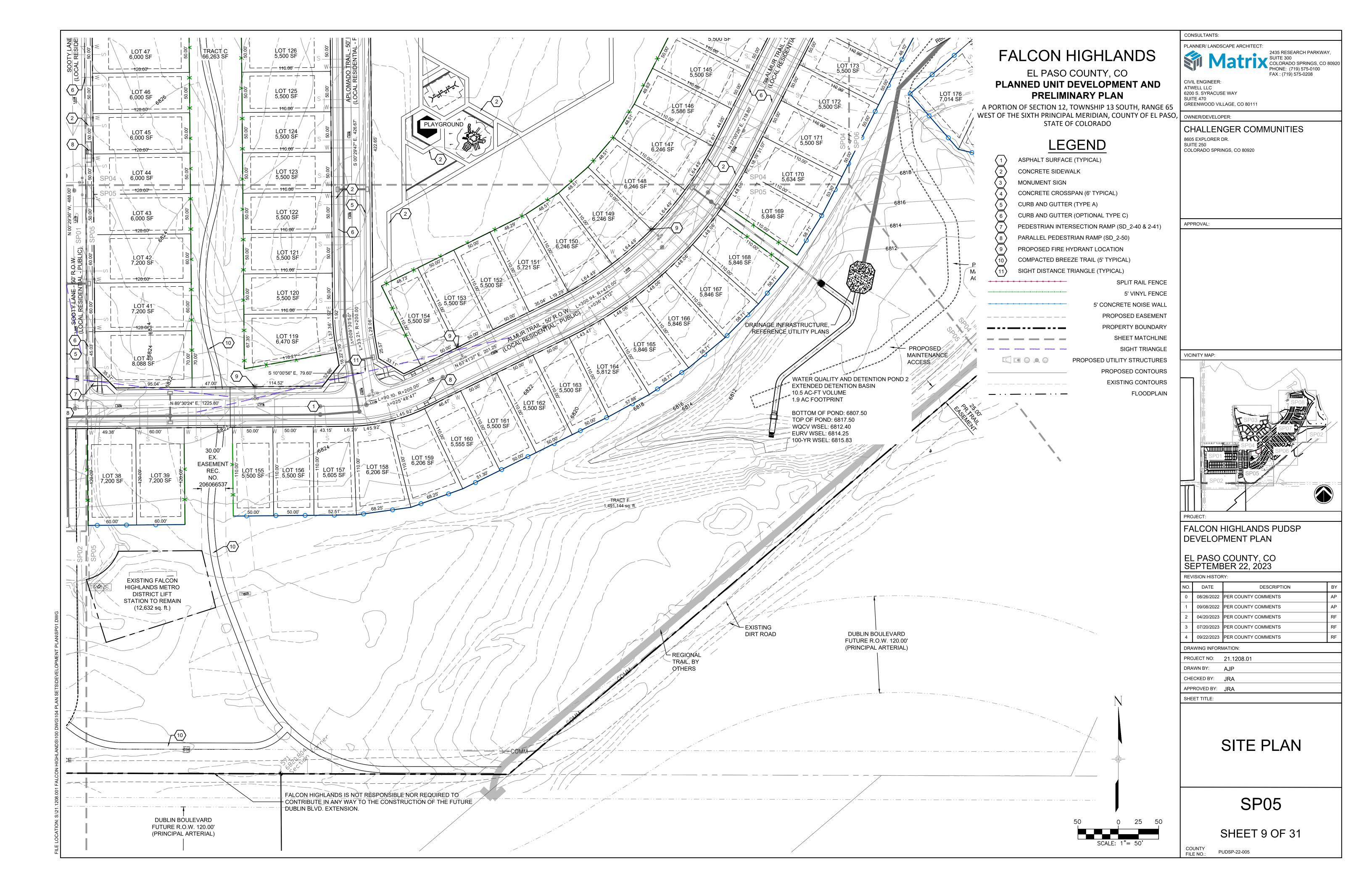
COUNTY FILE NO.: PUDSP-22-005

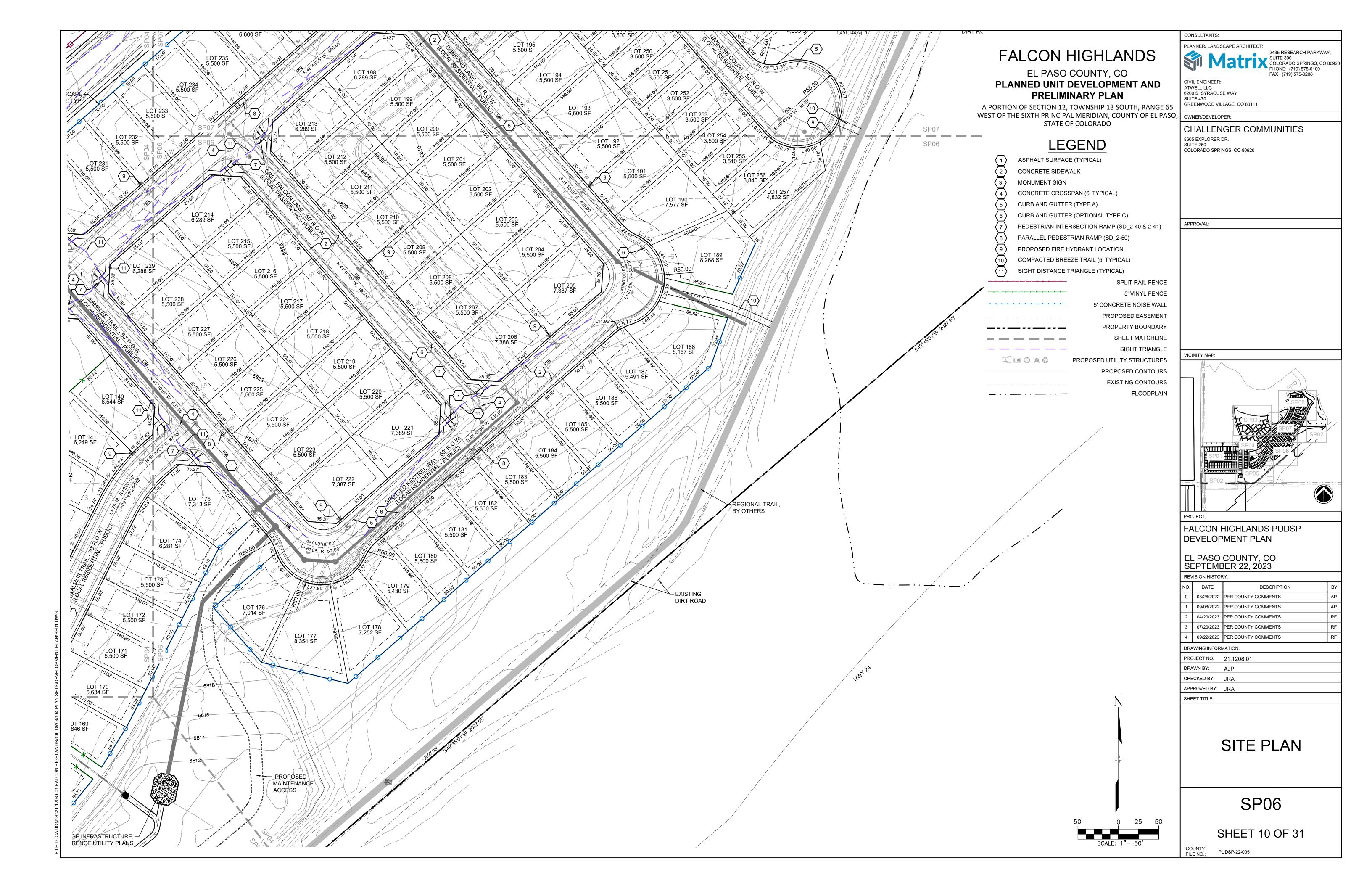




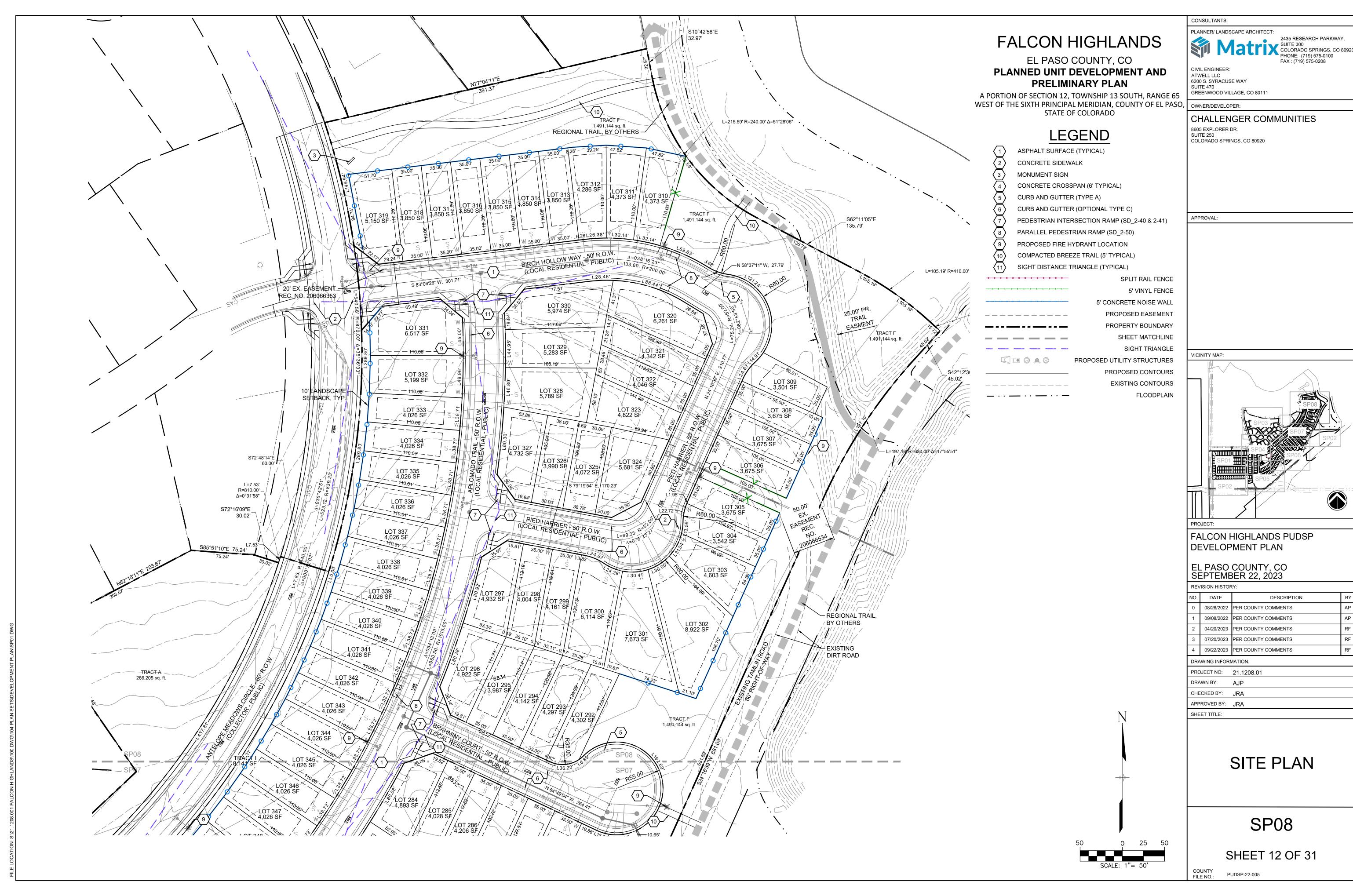


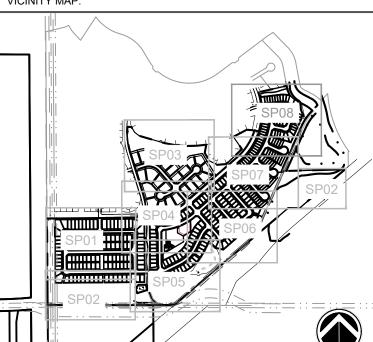




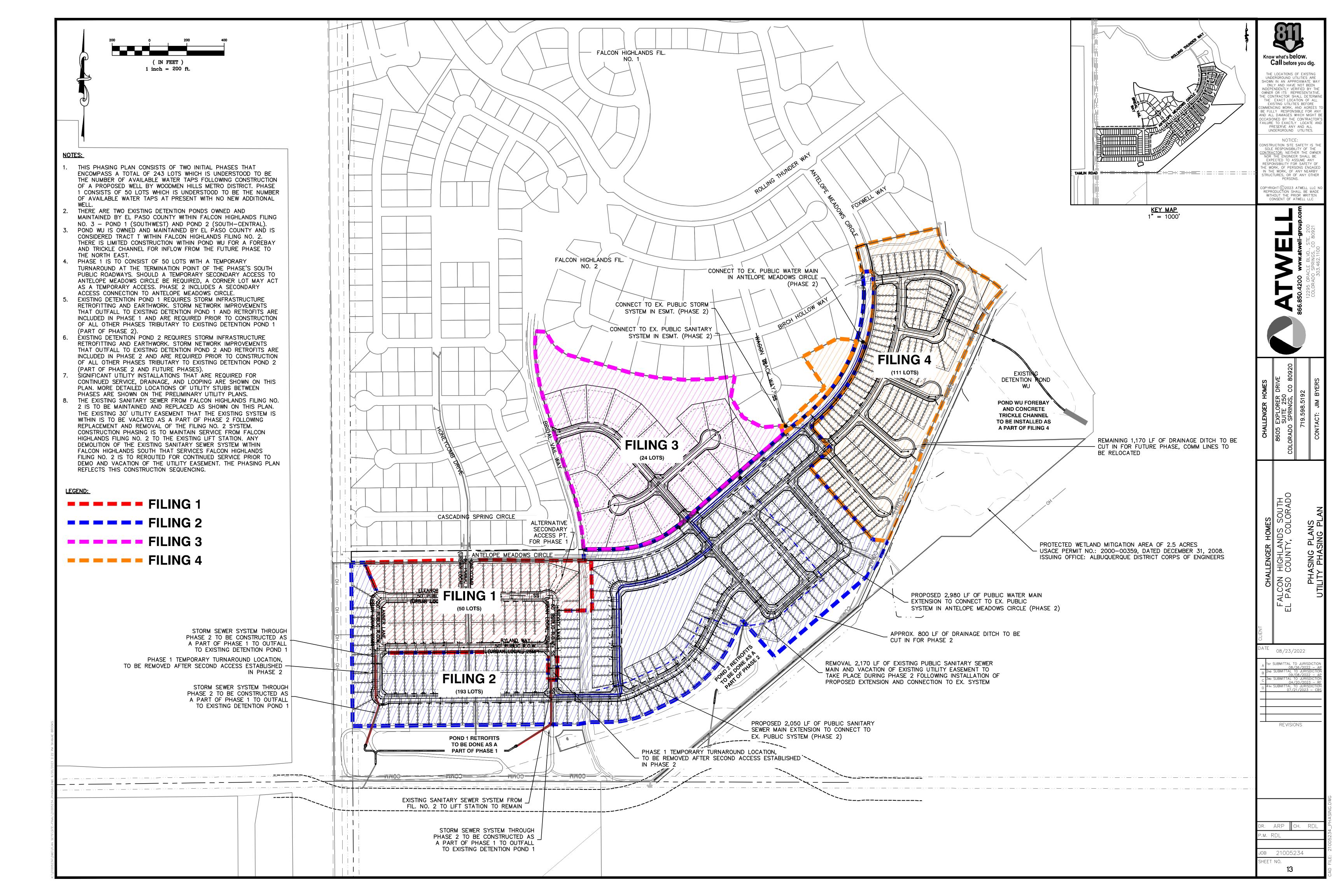


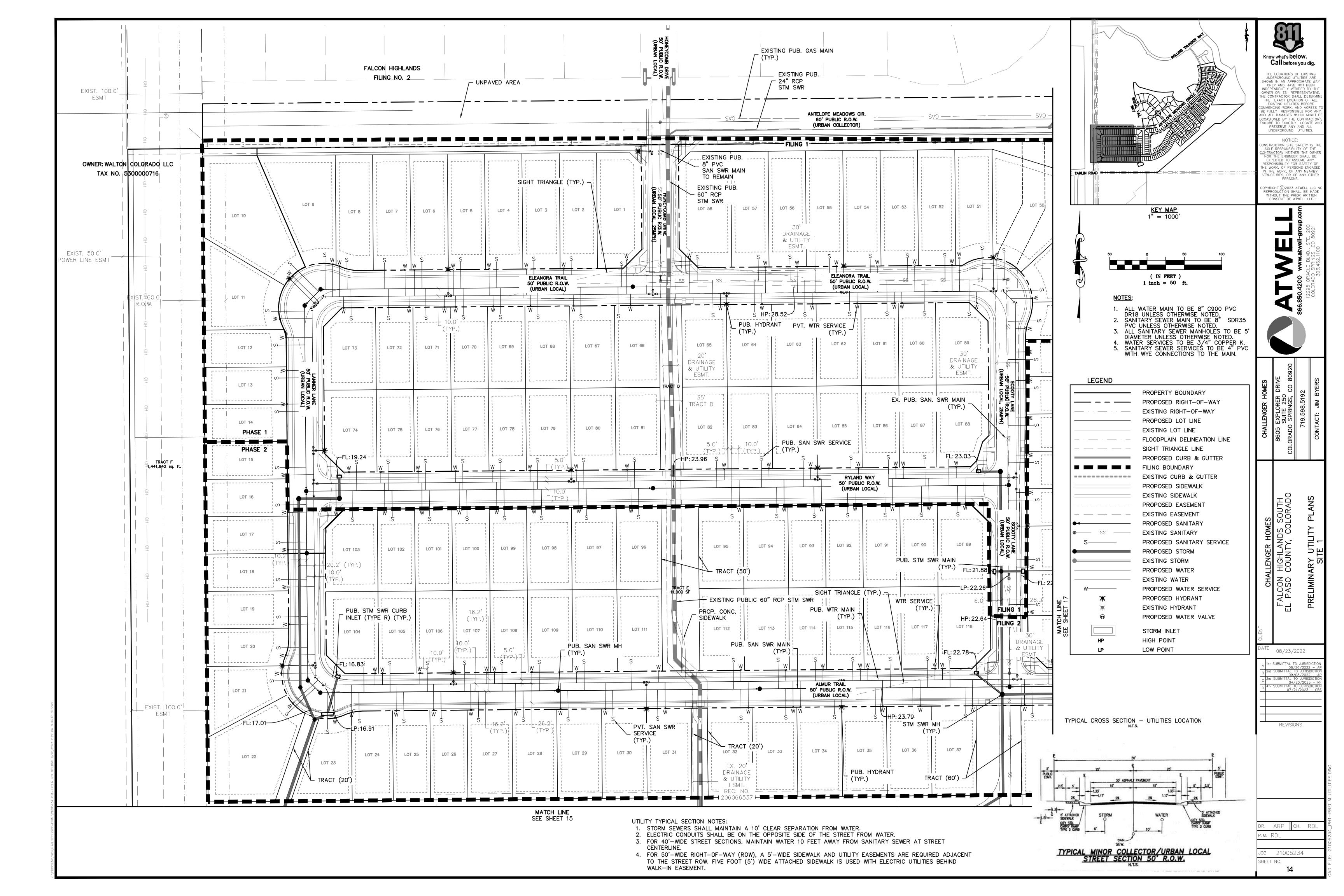
### CONSULTANTS: PLANNER/ LANDSCAPE ARCHITECT: FALCON HIGHLANDS 2435 RESEARCH PARKWAY, SUITE 300 COLORADO SPRINGS, CO 80920 PHONE: (719) 575-0100 FAX: (719) 575-0208 EL PASO COUNTY, CO PLANNED UNIT DEVELOPMENT AND CIVIL ENGINEER: ATWELL LLC 6200 S. SYRACUSE WAY SUITE 470 PRELIMINARY PLAN A PORTION OF SECTION 12, TOWNSHIP 13 SOUTH, RANGE 65 GREENWOOD VILLAGE, CO 80111 WEST OF THE SIXTH PRINCIPAL MERIDIAN, COUNTY OF EL PASO STATE OF COLORADO OWNER/DEVELOPER: CHALLENGER COMMUNITIES LEGEND 8605 EXPLORER DR. SUITE 250 COLORADO SPRINGS, CO 80920 ASPHALT SURFACE (TYPICAL) CONCRETE SIDEWALK MONUMENT SIGN CONCRETE CROSSPAN (6' TYPICAL) CURB AND GUTTER (TYPE A) CURB AND GUTTER (OPTIONAL TYPE C) PEDESTRIAN INTERSECTION RAMP (SD 2-40 & 2-41) APPROVAL: PARALLEL PEDESTRIAN RAMP (SD\_2-50) PROPOSED FIRE HYDRANT LOCATION COMPACTED BREEZE TRAIL (5' TYPICAL) SIGHT DISTANCE TRIANGLE (TYPICAL) SPLIT RAIL FENCE 5' VINYL FENCE PROP 8' WIDE CROSS PAN — PER ECM STO DTL SD\_2-26 5' CONCRETE NOISE WALL PROPOSED EASEMENT PROPERTY BOUNDARY SHEET MATCHLINE SIGHT TRIANGLE PROPOSED UTILITY STRUCTURES 20' EX. EASEMENT REC. NO. 206066353 PROPOSED CONTOURS TRACT F 1,491,144 sq. ft. **EXISTING CONTOURS** TRACT A 266,205 sq. ft. LOT 374 20,921 SF FLOODPLAIN FALCON HIGHLANDS PUDSP DEVELOPMENT PLAN EL PASO COUNTY, CO SEPTEMBER 22, 2023 BY OTHERS REVISION HISTORY: PROTECTED WETLA USACE PERMIT NO.: LOT 237 6,600 SF 2008. ISSUING OFFICE PROTECTED WETLAND MITIGATION AREA OF 2.5 ACRES 0 08/26/2022 PER COUNTY COMMENTS OF ENGINEERS. WE USACE PERMIT NO.: 2000-00359, DATED DECEMBER 31, #2000-00359 TO BE \ 09/08/2022 PER COUNTY COMMENTS 2008. ISSUING OFFICE: ALBUQUERQUE DISTRICT CORPS ADJACENT FINAL PL OF ENGINEERS. WETLAND MITIGATION PER PERMIT TRAC/T F/ 1,491,144/sq. ft, 04/20/2023 PER COUNTY COMMENTS #2000-00359 TO BE VERIFIED PRIOR TO APPROVAL OF 07/20/2023 PER COUNTY COMMENTS ADJACENT FINAL PLAT. 4 09/22/2023 PER COUNTY COMMENTS DRAWING INFORMATION: PROJECT NO: 21.1208.01 DRAWN BY: CHECKED BY: JRA APPROVED BY: JRA SHEET TITLE: SITE PLAN SP07 SHEET 11 OF 31 COUNTY FILE NO.: PUDSP-22-005

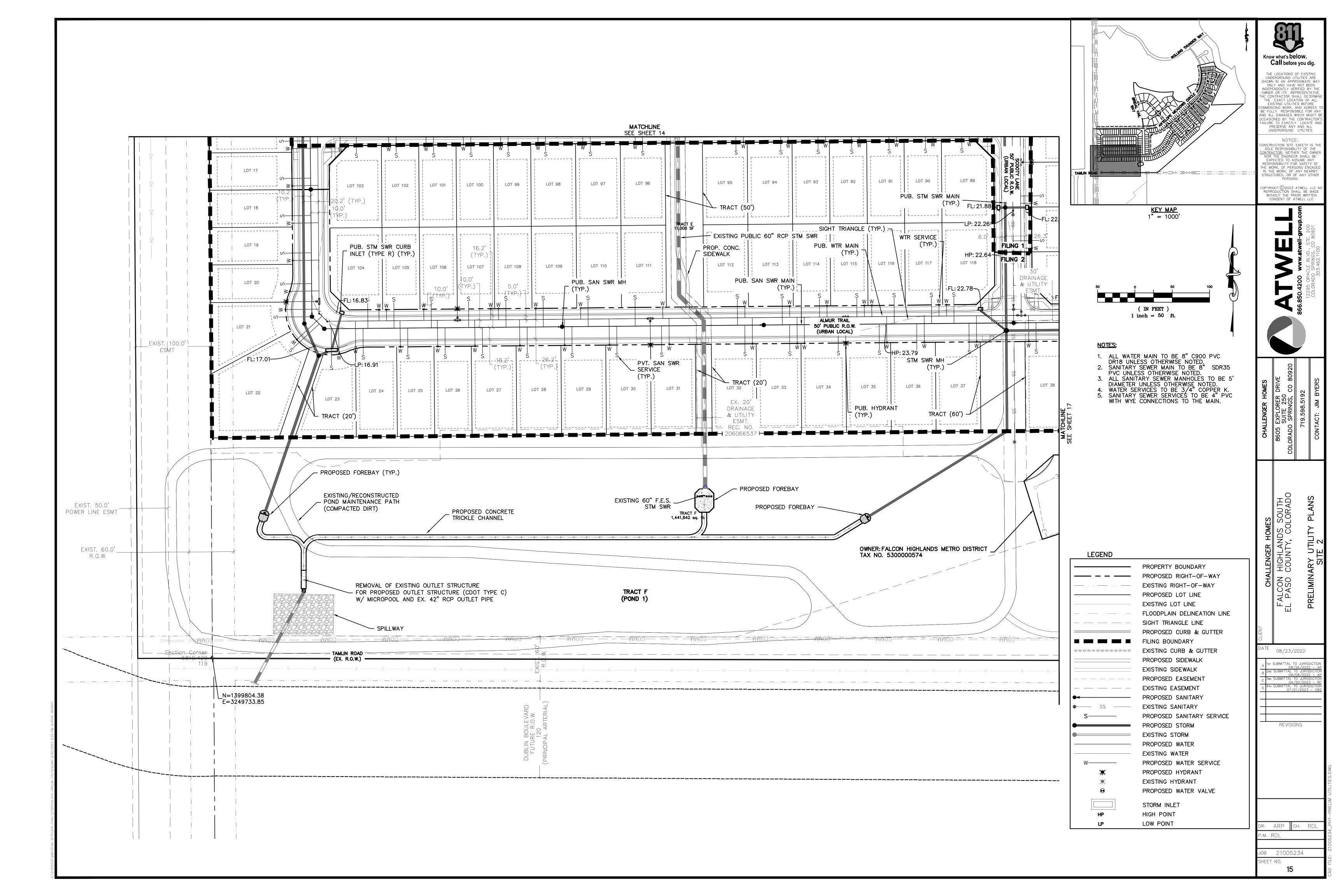


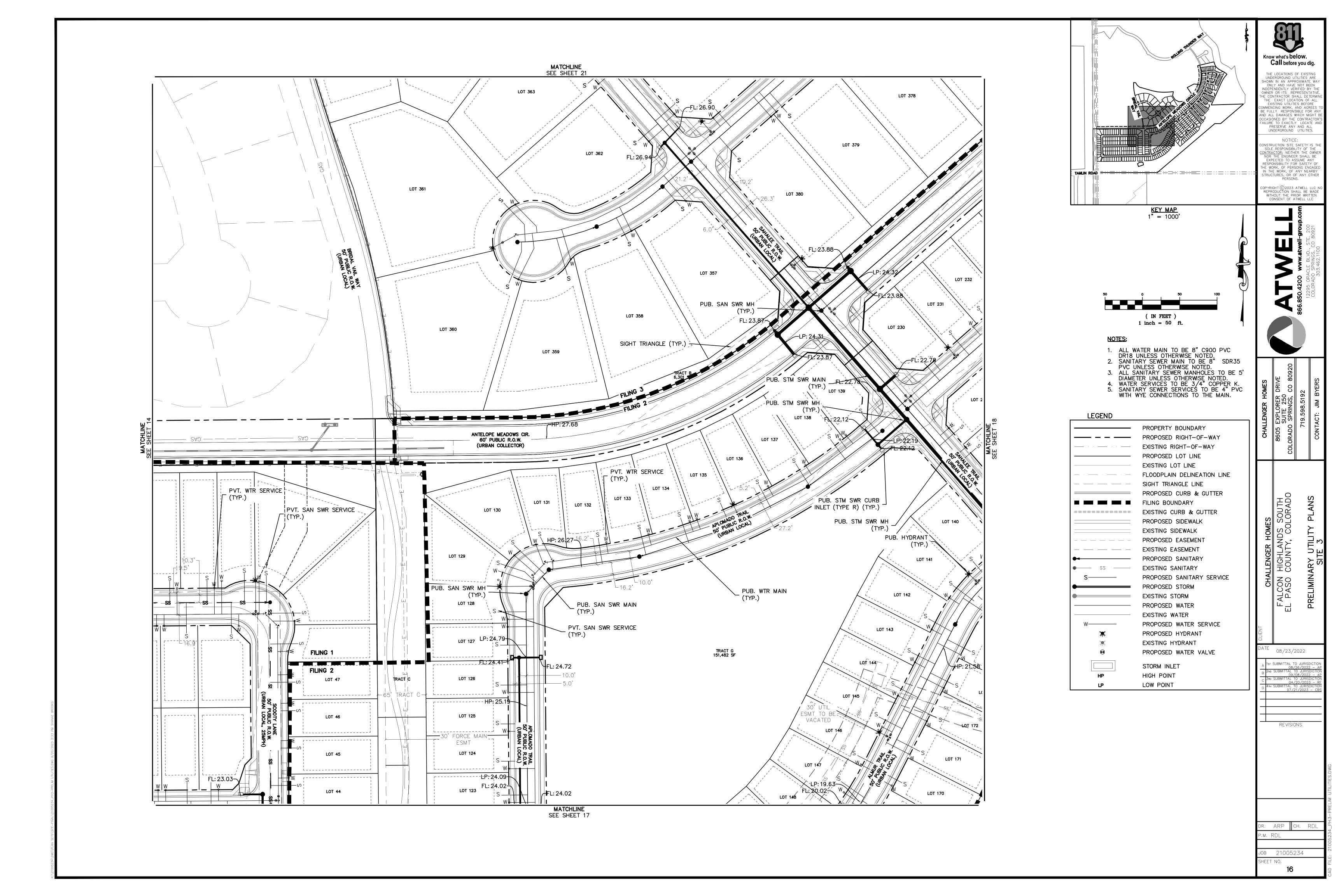


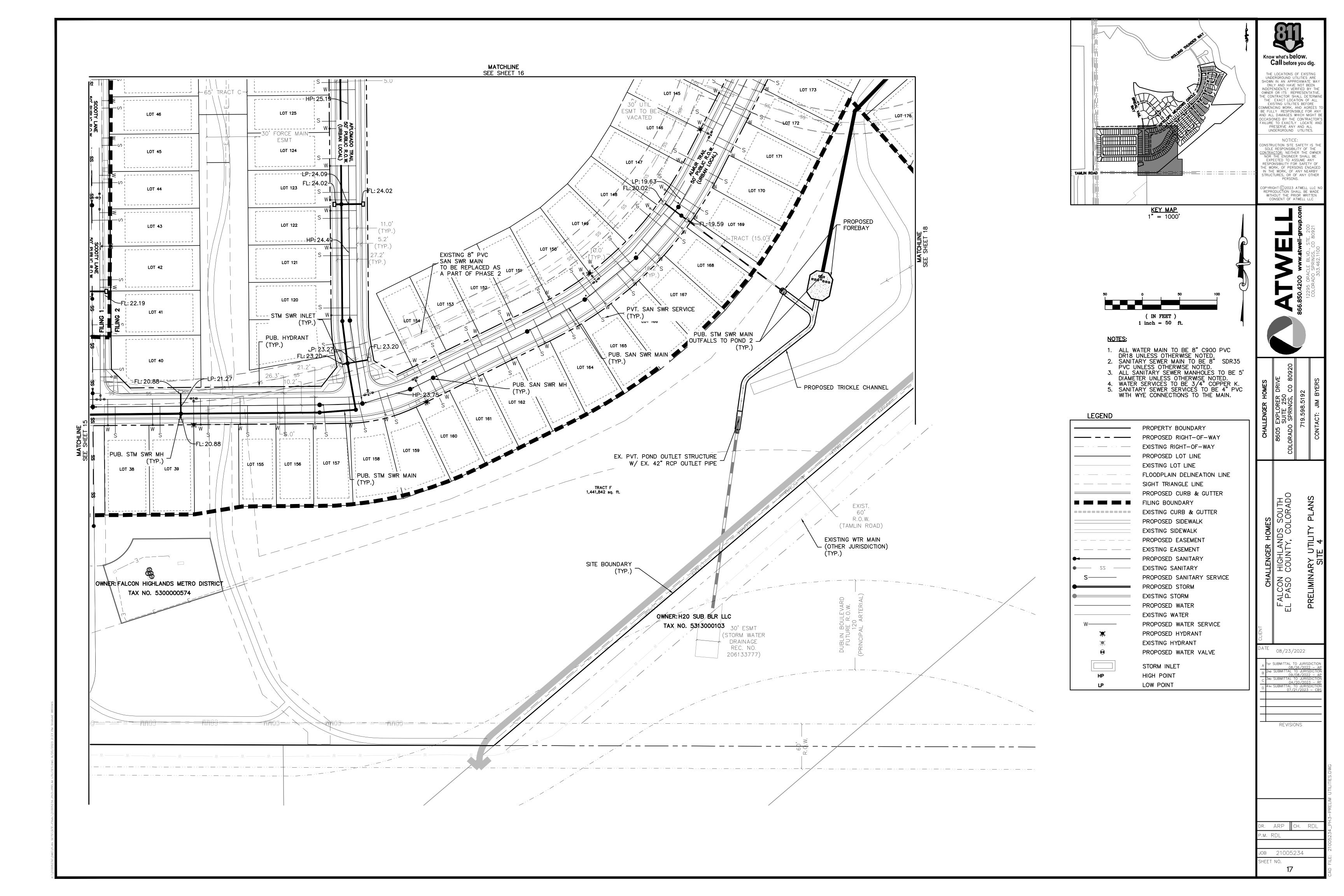
NO.	DATE	DESCRIPTION	
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3	07/20/2023	PER COUNTY COMMENTS	RF
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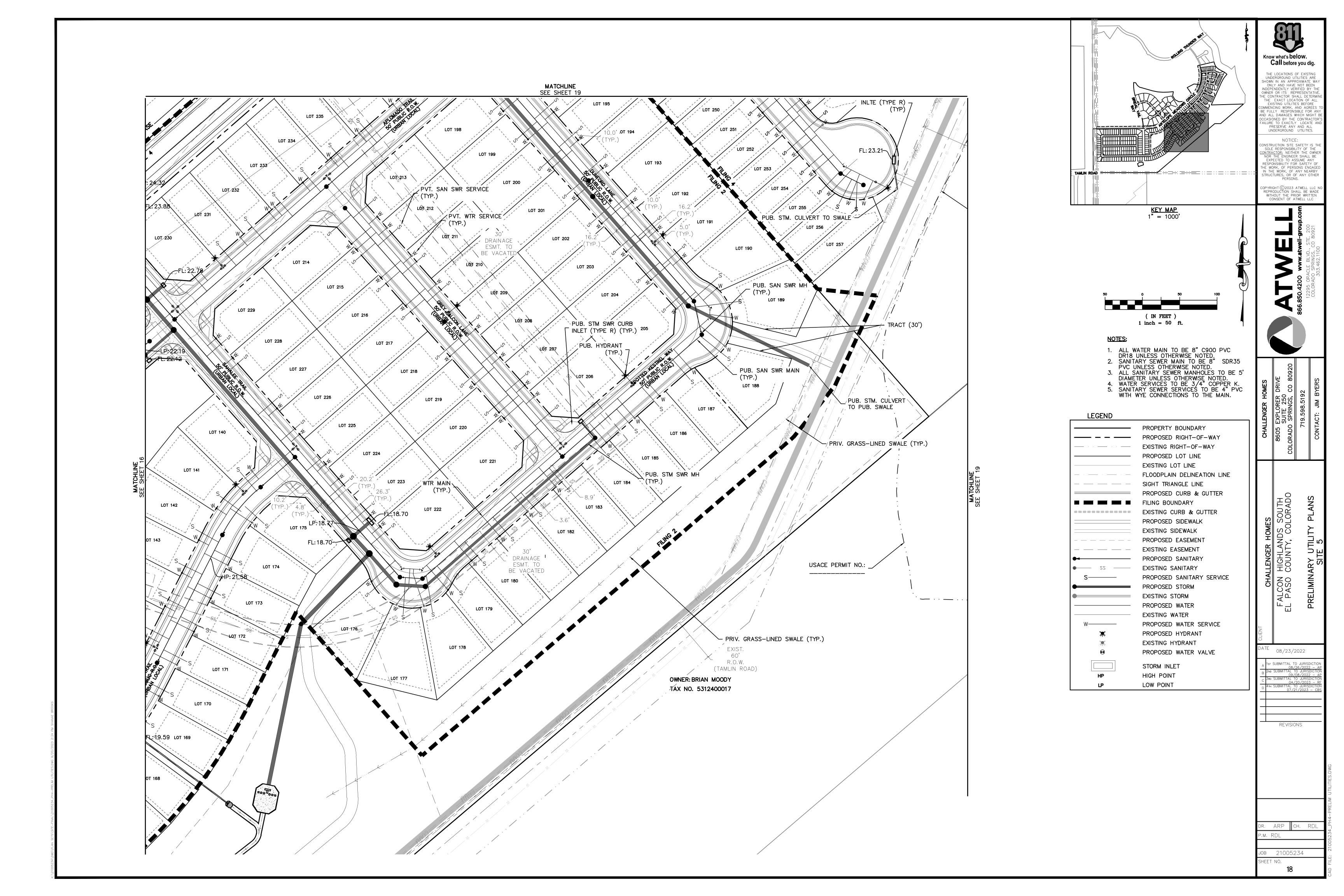


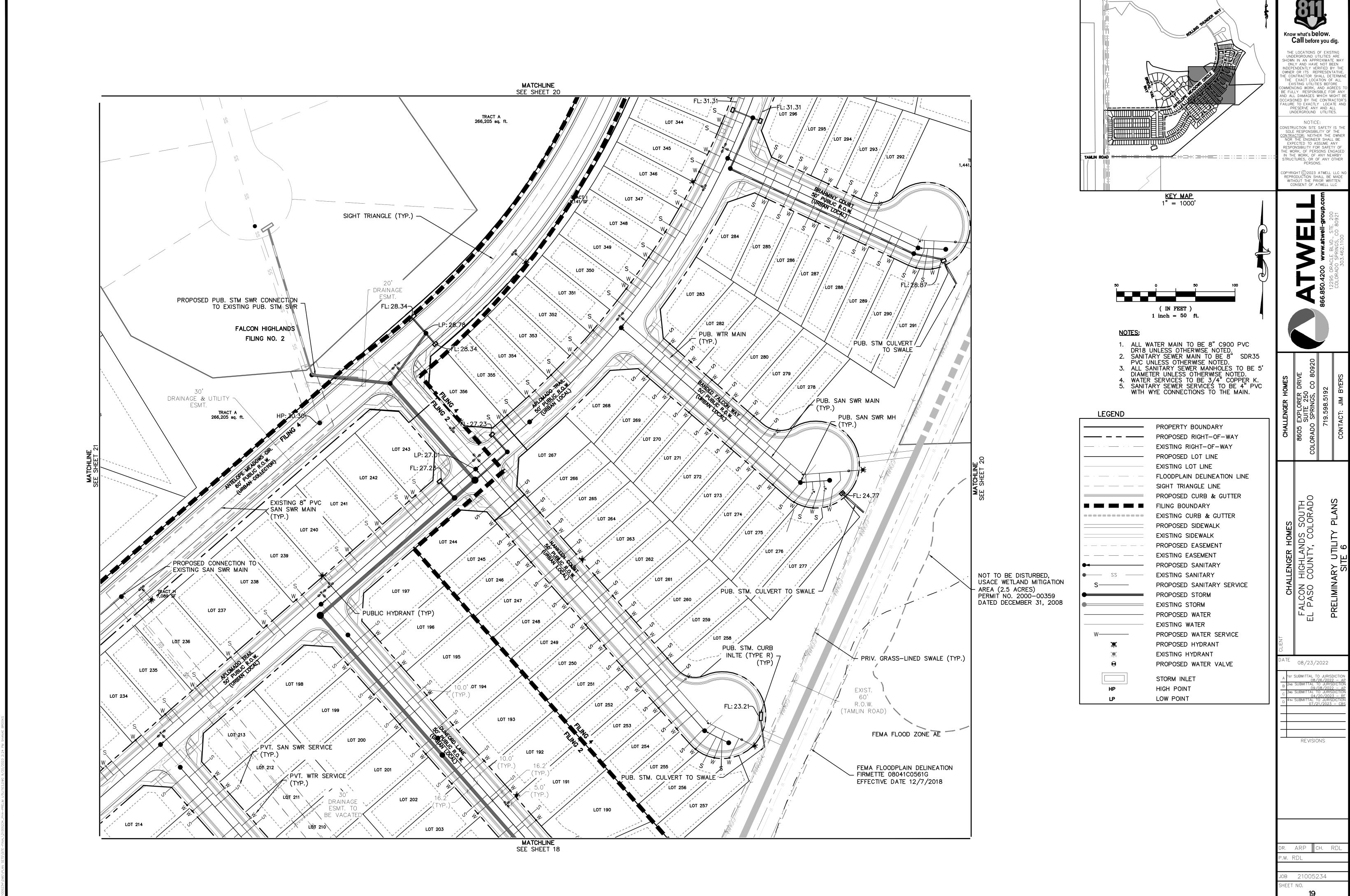


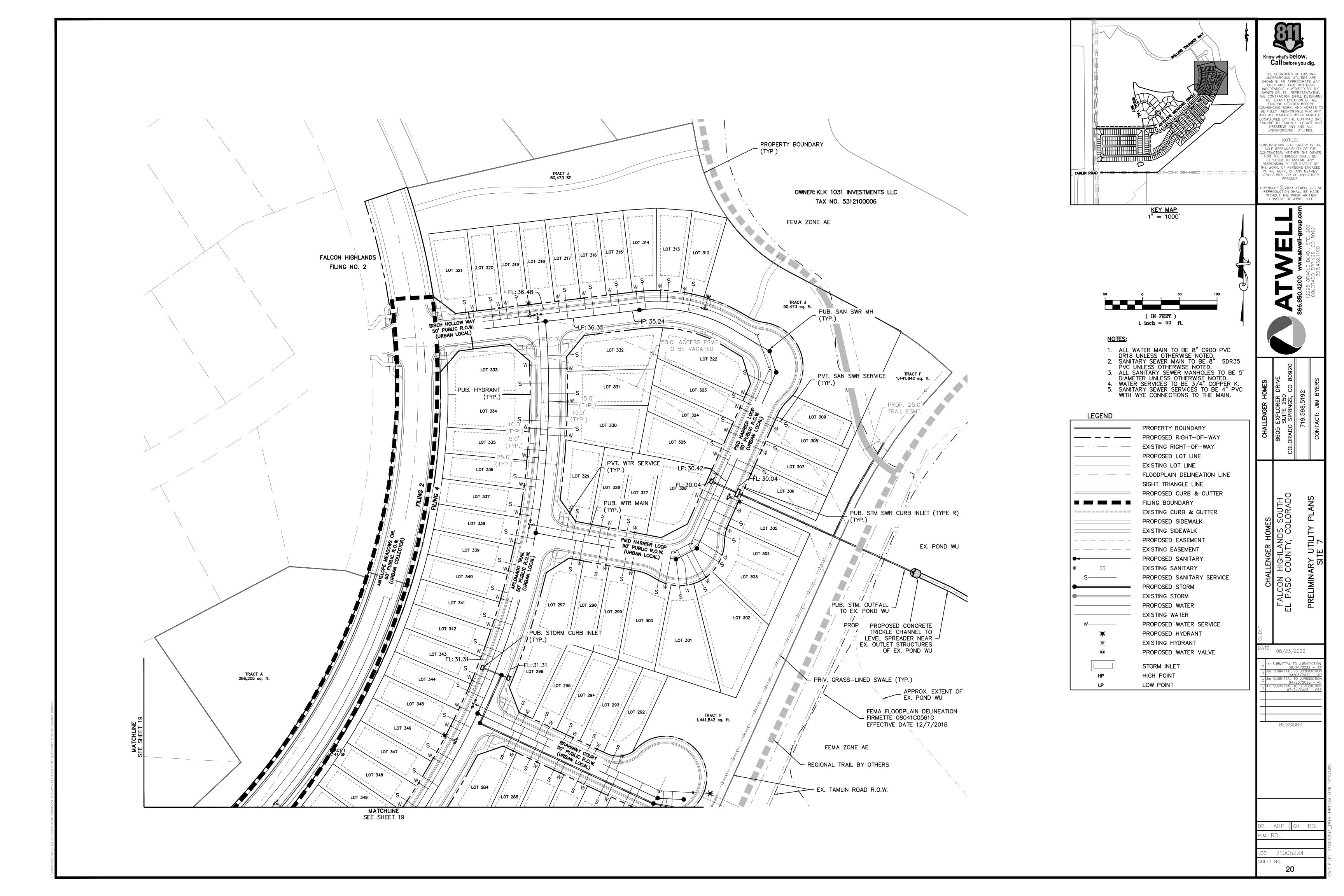


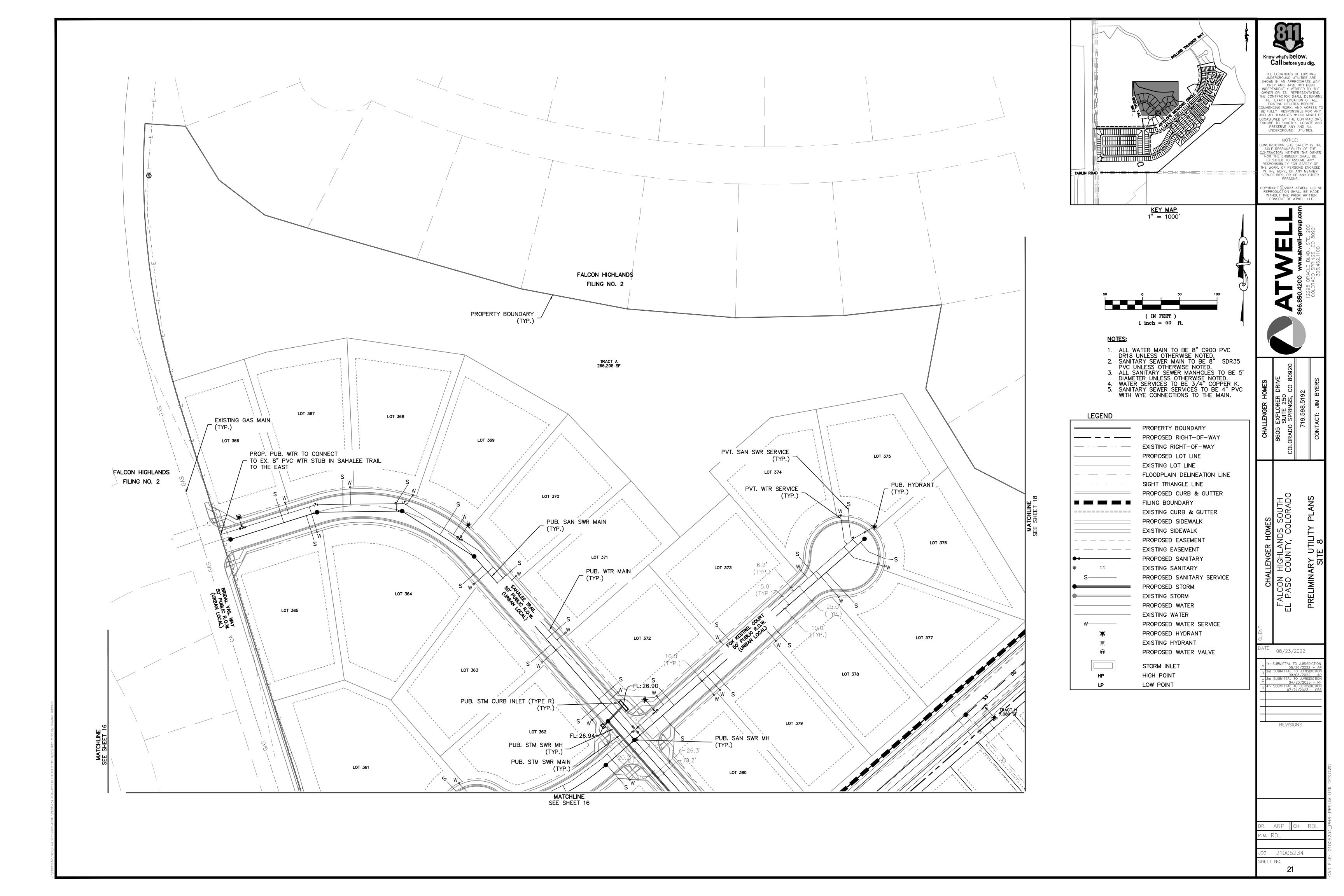












### FALCON HIGHLANDS LANDSCAPE SETBACKS PLANT SCHEDULE LINEAR TREE/FEET PLAN STREET NAME/ STREET SETBACK DEPTH EL PASO COUNTY, CO ABREV ZONE BOUNDARY CLASSICIATION FOOTAGE REQUIRED REQ. PROV. MAT. H. MAT. W. DECIDUOUS TREES CODE QTY BOTANICAL / COMMON NAME PLANT SIZE CONTAINER PLANNED UNIT DEVELOPMENT AND AS ANTELOPE MEADOWS COLLECTOR 10' 3160 1 / 30 PRELIMINARY PLAN .-SOUTH ACER RUBRUM 'RED SUNSET' 2" CAL. ANTELOPE MEADOWS A PORTION OF SECTION 12, TOWNSHIP 13 SOUTH, RANGE 65 **RED SUNSET MAPLE** 10' 10' COLLECTOR 1925 1 / 30 -NORTH WEST OF THE SIXTH PRINCIPAL MERIDIAN, COUNTY OF EL PASO, OWNER/DEVELOPER: NO. OF TREES SHRUB SUBSTITUTES ORN GRASSES SUBS. % LIVE GROUND PLANE STATE OF COLORADO CATALPA SPECIOSA CS 12 2" CAL. 25` REQ. PROV. REQ. PROV. REQ. PROV. REQ. PROV. WESTERN CATALPA AS 105 105 0 0 64 0 AN 64 0 CO 15 CELTIS OCCIDENTALIS 2" CAL. 40` COMMON HACKBERRY QUERCUS RUBRA 2" CAL. 40` RED OAK TA 6 TILIA AMERICANA 2" CAL. 40` AMERICAN LINDEN **EVERGREEN TREES** CODE QTY BOTANICAL / COMMON NAME CONTAINER ABIES CONCOLOR WHITE FIR JUNIPERUS MONOSPERMA 10` CHERRYSTONE JUNIPERUS SCOPULORUM 6` HT. 15` ROCKY MOUNTAIN JUNIPER PINUS EDULIS 15` PINON PINE VICINITY MAP: PINUS PONDEROSA PONDEROSA PINE CODE QTY **BOTANICAL / COMMON NAME** CRATAEGUS AMBIGUA 1.5" CAL. RUSSIAN HAWTHORN MALUS X `PRAIRIFIRE` 1.5" CAL. 15` PRAIRIFIRE CRABAPPLE MALUS X 'LOUISA' 1.5" CAL. 12` LOUISA CRABAPPLE PRUNUS AVIUM 1.5" CAL. SWEET CHERRY PRUNUS MAACKII AMUR CHOKECHERRY LS06 REVISION HISTORY: LS04

LANDSCAPE SITE REQUIREMENTS

CONSULTANTS:

PLANNER/ LANDSCAPE ARCHITECT: 2435 RESEARCH PARKWAY, SUITE 300 COLORADO SPRINGS, CO 80920 PHONE: (719) 575-0100

FAX : (719) 575-0208 CIVIL ENGINEER:

ATWELL LLC 6200 S. SYRACUSE WAY SUITE 470 GREENWOOD VILLAGE, CO 80111

### CHALLENGER COMMUNITIES

8605 EXPLORER DR. SUITE 250 COLORADO SPRINGS, CO 80920

APPROVAL:

### FALCON HIGHLANDS PUDSP LANDSCAPE PLAN

EL PASO COUNTY, CO SEPTEMBER 22, 2023

NO.	DATE	DESCRIPTION	BY
0	08/26/2022	PER COUNTY COMMENTS	AP
1	09/08/2022	PER COUNTY COMMENTS	AP
2	04/20/2023	PER COUNTY COMMENTS	RF
3	07/20/2023	PER COUNTY COMMENTS	RF
4	09/22/2023	PER COUNTY COMMENTS	RF

DRAWING INFORMATION:

PROJECT NO: 21.1208.01 DRAWN BY: AJP CHECKED BY: JRA

APPROVED BY: JRA SHEET TITLE:

> LANDSCAPE COVER

> > LS01

**SHEET 22 OF 31** 

COUNTY FILE NO.: PUDSP-22-005

### **GENERAL NOTES**

- PRIOR TO BEGINNING ANY WORK ON THE SITE, THE CONTRACTOR SHALL CONTACT THE OFFICE OF THE OWNER'S REPRESENTATIVE FOR SPECIFIC INSTRUCTIONS RELEVANT TO THE SEQUENCING OF WORK.
- 2. READ THOROUGHLY AND BECOME FAMILIAR WITH THE DRAWINGS, NOTATIONS, DETAILS AND SPECIFICATIONS FOR THIS AND RELATED WORK PRIOR TO CONSTRUCTION.
- 3. LANDSCAPE CONTRACTOR SHALL PROVIDE ALL LABOR, MATERIALS AND SERVICES NECESSARY TO FURNISH AND INSTALL LANDSCAPE ELEMENTS AND PLANTINGS AS SPECIFIED HEREIN AND AS SHOWN ON THESE PLANS.
- 4. REPORT ANY DISCREPANCIES IN THE LANDSCAPE PLANS IMMEDIATELY TO THE OWNER/ OWNER'S REPRESENTATIVE
- NO MATERIAL SUBSTITUTIONS SHALL BE MADE WITHOUT LANDSCAPE ARCHITECT'S APPROVAL. ALTERNATE MATERIALS OF SIMILAR SIZE AND CHARACTER MAY BE CONSIDERED IF SPECIFIED PLANT MATERIALS CANNOT BE OBTAINED. OWNER'S REPRESENTATIVE RESERVES THE RIGHT TO REVISE PLANT LIST AS DEEMED NECESSARY.
- 6. ALL PLANT LOCATIONS ARE APPROXIMATE, ADJUST AS NECESSARY TO AVOID CONFLICTS.
- QUANTITIES OF MATERIALS SHOWN IN PLANT SCHEDULE TAKE PRECEDENCE OVER QUANTITIES SHOWN ON THE LANDSCAPE PLAN. LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING ALL QUANTITIES IN PLANT SCHEDULE
- 8. CONTRACTOR SHALL LOCATE ALL UTILITIES BEFORE WORK. UTILITIES HAVE BEEN SHOWN ON PLAN FOR ROUGH LOCATION OF SERVICES. LOCATE EXACT UTILITY LOCATIONS BY CONTACTING "CALL BEFORE YOU DIG" AT (800) 922-1987 OR 811. CONTRACTOR WILL BE RESPONSIBLE FOR THE REPAIR OF ANY DAMAGE HE MAY CAUSE TO UTILITIES.
- REMOVE ALL RUBBISH, EQUIPMENT AND MATERIAL AND LEAVE THE AREA IN A NEAT, CLEAN CONDITION EACH DAY. MAINTAIN PAVED AREAS UTILIZED FOR HAULING EQUIPMENT AND MATERIALS BY OTHER TRADES IN A CLEAN AND UNOBSTRUCTED CONDITION AT ALL TIMES.
- 10. STORAGE OF ANY MATERIALS, BUILDINGS, VEHICLES OR EQUIPMENT, FENCING AND WARNING SIGNS SHALL BE MAINTAINED THROUGHOUT THE SITE WORK AND CONSTRUCTION PERIODS BY THE CONTRACTOR.
- 11. CONTRACTOR TO UTILIZE STOCKPILED TOPSOIL FROM GRADING OPERATION AS AVAILABLE. TILL INTO TOP 6" OF SOIL. FOR GRADING SEE CIVIL ENGINEER DRAWINGS.
- 12. A 3' DIAMETER CLEAR SPACE SPACE SHALL BE MAINTAINED AROUND ALL FIRE HYDRANTS

### TREE PLANTING NOTES

- 1. ALL TREE LOCATIONS ARE APPROXIMATE; ADJUST AS NECESSARY TO AVOID CONFLICTS. OBTAIN OWNER'S REPRESENTATIVE'S APPROVAL OF LOCATIONS PRIOR TO PLANTING TREES.
- 2. ALL PLANT MATERIAL SHALL BE WELL-FORMED AND DEVELOPED IN GOOD CONDITION, HEALTHY AND DISEASE-FREE, AND BE TYPICAL OF THE SPECIES. PLANTS SHALL COMPLY IN ALL APPLICABLE RESPECTS WITH ACCEPTABLE STANDARDS AS SET FORTH IN THE COLORADO NURSERY ACT OF 1965 - TITLE 35, ARTICLE 25, CRS 1974 (SEE LANDSCAPE THE NURSERY ACT).
- 3. OWNER AND OWNER'S REPRESENTATIVE RESERVES THE RIGHT TO REJECT AT ANY TIME OR PLACE PRIOR TO FINAL ACCEPTANCE OF WORK, ANY AND ALL PLANTS WHICH, IN THEIR OPINION, FAIL TO MEET THE REQUIREMENTS OF THE SPECIFICATIONS.
- 4. AT THE COMPLETION OF PLANTING OPERATIONS ALL PLANTS SHALL BE INSPECTED BY THE OWNER AND OWNER'S REPRESENTATIVE. CONTRACTOR SHALL REPLACE IMMEDIATELY ANY PLANTS NOT IN HEALTHY AND VIGOROUS CONDITION AT THAT TIME AT NO EXPENSE TO THE OWNER. ANY PLANT NOT IN HEALTHY CONDITION DURING THE WARRANTY PERIOD SHALL BE REPLACED AS PER THE ORIGINAL SPECIFICATIONS, AT NO CHARGE TO THE OWNER.
- 5. PLANTING BEDS RECEIVING MULCH ARE TO BE FREE OF WEEDS AND GRASS. WOOD MULCH IS TO BE SHREDDED CEDAR WOOD MULCH UNLESS OTHERWISE SPECIFIED. POROUS WEED BARRIER FABRIC. SHALL BE INSTALLED WHERE NOTED IN THE DETAILS.
- 6. ALL PLANT MATERIALS SHALL HAVE BACKFILL CAREFULLY PLACED AROUND BASE AND SIDES OF BALL TO TWO-THIRDS (2/3) DEPTH OF BALL, THEN THOROUGHLY SOAKED WITH WATER TO ALLOW SETTLEMENT. ALL WIRE, BURLAP FASTENERS AND LOOSE BURLAP AROUND BASE OF TRUNK SHALL BE REMOVED AT THIS TIME. REMAINDER OF PIT SHALL THEN BE BACKFILLED, ALLOWING FOR DEPTH OF MULCH, SAUCER AND SETTLEMENT OF BACKFILL. BACKFILL SHALL THEN BE THOROUGHLY WATERED AGAIN.
- 7. LANDSCAPE CONTRACTOR TO REMOVE TREE STAKES, TREE WRAP, AND ALL DEAD WOOD ON TREES AND SHRUBS ONE YEAR AFTER PROVISIONAL ACCEPTANCE.
- 8. ALL WORK ON TREES TO REMAIN, INCLUDING CROWN AND ROOT PRUNING SHALL BE PERFORMED BY A TREE SERVICE LICENSED
- 9. THE CONTRACTOR SHALL PROVIDE ALL WATER, WATERING DEVICES AND LABOR NEEDED TO IRRIGATE PLANT MATERIALS UNTIL AUTOMATIC IRRIGATION SYSTEMS ARE OPERATIONAL AND ACCEPTED. THE CONTRACTOR SHALL SUPPLY ENOUGH WATER TO MAINTAIN THE PLANT'S HEALTHY CONDITION BASED ON SEASONAL CONSIDERATIONS
- 10. ALL PLANT MATERIALS SHALL BE PROTECTED FROM THE DRYING ACTION OF THE SUN AND WIND AFTER BEING DUG, WHILE BEING TRANSPORTED, AND WHILE AWAITING PLANTING. BALLS OF PLANTS THAT CANNOT BE PLANTED IMMEDIATELY SHALL BE PROTECTED FROM DRYING ACTION BY COVERING THEM WITH MOIST MULCH. PERIODICALLY, APPLY WATER TO MULCH-COVERED BALLS TO KEEP MOIST. IF PLANTING SHOULD OCCUR DURING GROWING SEASON, APPLY ANTI-DESICCANT TO LEAVES BEFORE TRANSPORT TO REDUCE LIKELIHOOD OF WINDBURN. REAPPLY ANTI-DESICCANT AFTER PLANTING TO REDUCE TRANSPIRATION.
- 11. AFTER PLANTING IS COMPLETED, REPAIR INJURIES TO ALL PLANTS AS REQUIRED. LIMIT AMOUNT OF PRUNING TO A MINIMUM NECESSARY TO REMOVE DEAD OR INJURED TWIGS AND BRANCHES. PRUNE IN SUCH A MANNER AS NOT TO CHANGE NATURAL HABIT OR SHAPE OF PLANT. CENTRAL LEADERS SHALL NOT BE REMOVED.

### **SEEDING NOTES**

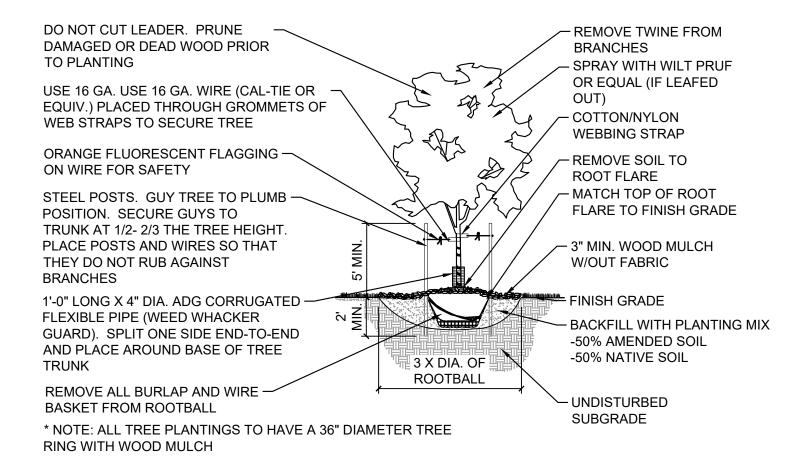
- CONTRACTOR IS RESPONSIBLE FOR MAINTAINING EXISTING EROSION CONTROL MEASURES DURING THE DURATION OF WORK ON-SITE.
- 2. ALL AREAS TO BE SEEDED SHALL BE TILLED AS SPECIFIED AND THEN HARROWED, RAKED OR ROLLED TO PRODUCE A FIRM SEED BED FOR PLANTING. IMPORTED TOPSOIL MAY BE REQUIRED TO PROVIDE AN ACCEPTABLE PLANTING MEDIUM. LARGE ROCKS (1 INCH DIAMETER) AND DEBRIS THAT MAY IMPEDE SEEDING SHALL BE CLEARED FROM THE SITE. ANY REQUIRED EROSION CONTROL FEATURES (E.G., WATER BARS, BERMS, BASINS, TURNOUTS) SHALL BE CONSTRUCTED PRIOR TO SEEDING. SITES THAT ARE NOT ADEQUATELY PREPARED PRIOR TO SEEDING (E.G., COMPACTED SOIL, INSUFFICIENT TOPSOIL, ROCKY, ERODED SURFACE, ETC.) SHALL BE REJECTED
- ALL SPECIFIED SEED MIXES SHALL CONSIST OF CERTIFIED SEED VARIETIES THAT ARE FREE OF NOXIOUS WEEDS AND HAVE BEEN TESTED FOR PURITY AND GERMINATION WITHIN SIX MONTHS OF THE PLANTING DATE. CERTIFICATION LABELS WHICH INDICATE THE SPECIES, PURITY, GERMINATION, WEED CONTENT, ORIGIN, AND TEST DATE SHALL BE SUBMITTED FOR ALL SEED MATERIALS.
- SEEDING SHALL OCCUR DEPENDING ON THE PROJECT SCHEDULE, IT IS PREFERABLE THAT SEEDING OCCUR DURING THE FALL (SEPTEMBER-NOVEMBER) OR SPRING (MARCH-MAY) TO MAXIMIZE PLANTING SUCCESS. IF THE PROJECT SCHEDULE DOES NOT COINCIDE WITH THE PREFERRED SEEDING PERIODS, OR IF THERE ARE UNSUITABLE SITE CONDITIONS (I.E. FROZEN GROUND), THEN SOIL STABILIZATION AND/OR STORM WATER BEST MANAGEMENT PRACTICES SHALL BE IMPLEMENTED TO STABILIZE THE AREA UNTIL THE NEXT APPROPRIATE SEEDING DATE. ANY SEEDING CONDUCTED OUTSIDE THE PREFERRED MONTHS SHALL BE APPROVED BY THE OWNER
- SEEDING METHOD: DRILL SEEDING OR BROADCAST SEEDING SHALL BE USED. AS OUTLINED BELOW, THE SIZE AND SLOPE OF THE SEEDED AREA SHALL DETERMINE WHICH SEEDING METHOD(S) IS APPROPRIATE AND ACCEPTABLE. REFER TO MANUFACTURER'S SPECIFICATIONS FOR ADJUSTING SEEDING RATES FOR APPLICATIONS DIFFERING FROM THE SEED MIX TABLE.
- A. SLOPES LESS THAN 3:1 SEED SHALL BE PLANTED USING A RANGELAND DRILL. SEEDING SHALL BE ACCOMPLISHED USING BI-DIRECTIONAL DRILLING AND FOLLOWING THE SLOPE CONTOUR. THE DRILL EQUIPMENT SHALL BE CALIBRATED EACH DAY OR WHENEVER THERE IS A CHANGE IN THE SEED MIX TO ENSURE PROPER SEED DISTRIBUTION AND RATE.
- SLOPES GREATER THAN 3:1 OR AREAS LESS THAN 0.10 ACRE SEED SHALL BE BROADCAST BY HAND OR MECHANICAL SPREADER. BROADCAST SEEDED AREAS SHALL BE RAKED OR HARROWED TO INCORPORATE THE SEED INTO THE SOIL AT A DEPTH NOT EXCEEDING 0.75 INCHES.
- BROADCAST SEEDING SHALL BE AVOIDED WHEN WIND SPEED EXCEEDS 15 MILES PER HOUR.
- ALTERNATIVE METHODS TO BE REVIEWED AND APPROVED BY OWNER OR LANDSCAPE ARCHITECT.
- 8. FINE GRADE SEED TO ELIMINATE IRREGULARITIES ON THE SURFACE. ROLL OR PERFORM ADDITIONAL FINE GRADING. SEED AREAS BY MEANS OF APPROVED BROADCAST OR HYDRAULIC-TYPE SPREADERS. DO NOT SEED DURING WINDY WEATHER.
- WEED-FREE NATIVE HAY. WEED-FREE STRAW. OR VIRGIN WOOD FIBER HYDRO-MULCH SHALL BE USED PER NOTES BELOW TO CONTROL EROSION AND PROMOTE SEED GERMINATION AND PLANT ESTABLISHMENT. NATIVE HAY, STRAW, OR HYDRO-MULCH SHALL BE APPLIED PER SEED SUPPLIER'S RECOMMENDATIONS FOR OPTIMAL GROWTH PER SEED MIX TYPE AND SLOPE.
- A. HYRDO-MULCHING: ALL IRRIGATED SEEDING SHALL BE HYDRO MULCHED. ORGANIC TACKIFIER SHALL BE USED. MULCH SEEDED AREAS WITHIN 24 HOURS OF SEEDING. HYDRO-MULCH SHALL BE APPLIED USING A COLOR DYE AND THE MANUFACTURER'S RECOMMENDED RATE OF AN ORGANIC TACKIFIER.
- STRAW CRIMPING: ALL NON-IRRIGATED OR TEMPORARILY IRRIGATED TO BE NATIVE HAY OR STRAW CRIMPED INTO THE SOIL TO A DEPTH OF AT LEAST 3 INCHES, AND SHALL PROTRUDE ABOVE THE GROUND AT LEAST 3
- C. ALTERNATIVE METHODS TO BE REVIEWED AND APPROVED BY OWNER OR LANDSCAPE ARCHITECT.
- EROSION CONTROL BLANKETS ARE TO BE APPLIED ON SLOPES 3:1 AND GREATER
- 10. IF A WATER HOOK-UP IS AVAILABLE A SPRINKLER SYSTEM MAY BE USED TO PROMOTE RAPID PLANT ESTABLISHMENT. GENERALLY, WATERING AT 0.75-1.0 INCHES/WEEK IS RECOMMENDED DURING THE APRIL-OCTOBER GROWING SEASON DEPENDING ON NATURAL RAINFALL. THE USE OF WATER TRUCKS FOR IRRIGATION IS PROHIBITED DUE TO TRAFFIC IMPACTS ON THE SEEDED AREAS AND TYPICAL POOR WATER DISTRIBUTION OBSERVED WITH THIS TYPE OF WATERING.
- APPROVAL OF SEEDED TURF AREAS SHALL BE BASED UPON THE SEED PRODUCERS GUARANTEED SEEDING GERMINATION RATE FOR A ONE SQUARE FOOT AREA. IF GUARANTEED GERMINATION RATE IS NOT ACHIEVED. THE CONTRACTOR SHALL OVERSEED UNTIL THE GERMINATION RATE IS ACHIEVED. REVEGETATION SHALL HAVE AT LEAST 3 NATIVE GRASS SEEDLINGS/SQUARE FOOT AND NO BARE AREAS EXCEEDING ONE SQUARE METER AFTER THE SECOND GROWING SEASON. FOR DRILL SEEDED AREAS. PLANTING ROWS SHALL BE NOTICEABLE BY THE END OF THE FIRST FULL GROWING SEASON. IF A PARTIAL OR TOTAL SEEDING FAILURE IS APPARENT AFTER THE SECOND GROWING SEASON, POORLY VEGETATED AREAS SHALL BE RESEEDED IN THE SAME MANNER DESCRIBED ABOVE. APPROPRIATE SITE PREPARATION PRACTICES SHALL BE USED TO CREATE A SUITABLE SEEDBED FOR PLANTING, BUT ANY ESTABLISHED NATIVE VEGETATION SHALL BE UNDISTURBED TO THE EXTENT POSSIBLE. AREAS THAT ERODE BEFORE GERMINATION AND ESTABLISHMENT CAN OCCUR SHALL BE REPAIRED AND IMMEDIATELY RESEEDED DURING THE SAME SEASON.
- 12. ALL BARE AREAS TO BE RESEEDED WITH PROPER REMOVAL OF WEEDS. ALL NATIVE SEED AREAS ARE TO MEET STANDARD LOCAL JURISDICTION REQUIREMENTS FOR GERMINATION AND ESTABLISHMENT.

## FALCON HIGHLANDS

EL PASO COUNTY. CO

### PLANNED UNIT DEVELOPMENT AND PRELIMINARY PLAN

A PORTION OF SECTION 12, TOWNSHIP 13 SOUTH, RANGE 65 WEST OF THE SIXTH PRINCIPAL MERIDIAN, COUNTY OF EL PASO, STATE OF COLORADO



# **DECIDUOUS TREE**

MS-STD-LS-01

COTTON/NYLON WEBBING STRAP DO NOT CUT LEADER. PRUNE DAMAGED OR DEAD WOOD PRIOR - DOUBLE STRAND TO PLANTING GALV. WIRE (10GA.) GUY WIRES TO BE UNIFORMLY -- REMOVE SOIL TO AND NEATLY TIGHTENED. TYP. THE ROOTBALL - 3" MIN. SHREDDED MATCH TOP OF ROOT FLARE — WOOD MULCH W/OUT TO EXISTING GRADE FABRIC SOLID GREEN "T" POSTS TO FINISH GRADE EXTEND NO MORE THAN 6" ABOVE - BACKFILL WITH GRADE. 3 PER TREE PLANTING MIX REMOVE ALL BURLAP AND WIRE — -50% AMENDED SOIL **BASKET FROM ROOTBALL** -50% NATIVE SOIL 3 X DIA. OF ROOTBALL UNDISTURBED **SUBGRADE** 

RING WITH WOOD MULCH

**EVERGREEN TREE** 

\* NOTE: ALL TREE PLANTINGS TO HAVE A 36" DIAMETER TREE

MS-STD-LS-02

SHRUB BED MULCH PER PLAN, 3" MIN

DEPTH., FABRIC

COBBLE/ROCK,

- FINISH GRADE

**EDGING WITH** 

TOP OF HEADER.

NATURAL STEEL EDGING, WITH ROLLED TOP, NO

PAINTED EDGING

SHALL BE USED

WOOD W/OUT FABRIC

- STEEL STAKE DRIVEN

FROM MULCH SIDE OF

TOP OF STAKE BELOW

UNDER

### PROVIDE A **SMOOTHLY RAKED** FINISH GRADE. PROVIDE POSITIVE DRAINAGE. **AMENDMENTS GROUNDCOVER** PER NOTES PER PLAN APPLICATION **EVENLY SPREAD** TOPSOIL 4" DEEP SUBGRADE. I 6" DEEP

- 1. TOPSOIL TO CONSIST OF DARK, LIGHT LOAM SOIL FREE OF ROCKS, ROOTS, AND FOREIGN MATERIALS.
- 2. COMPOST TO BE TYPE I CONSISTING OF OF 1-YEAR OLD ORGANIC MATERIAL AND SHOULD
- NOT INCLUDE CHICKEN MANURE 3. FROZEN MATERIALS OR MATERIALS GREATER THAN 1" DIA. SHOULD BE REMOVED.

UNLESS OTHERWISE SPECIFIED. STEEL EDGING

TO SEPARATE BEDS FROM SOD AND SEED. NO EDGING NEEDED BETWEEN SOD AND NATIVE SEED OR BETWEEN TWO MULCH TYPES

MULCH (UP TO 6" SIZE) ARE TO BE ENCLOSED WITH STEEL EDGING

ALL SHRUB BEDS COVERED WITH WOOD MULCH AND/OR ROCK



MS-STD-LS-12

2435 RESEARCH PARKWAY. SUITE 300 COLORADO SPRINGS, CO 8092 PHONE: (719) 575-0100 FAX: (719) 575-0208

CIVIL ENGINEER: ATWELL LLC 6200 S. SYRACUSE WAY SUITE 470 GREENWOOD VILLAGE, CO 80111

PLANNER/ LANDSCAPE ARCHITECT

OWNER/DEVELOPER:

CONSULTANTS:

### CHALLENGER COMMUNITIES

8605 EXPLORER DR COLORADO SPRINGS. CO 80920

APPROVAL:

VICINITY MAP:

SHEET TITLE

### FALCON HIGHLANDS PUDSP LANDSCAPE PLAN

EL PASO COUNTY, CO **SEPTEMBER 22, 2023** 

REVISION HISTORY:

NO.	DATE	DESCRIPTION	BY
0	08/26/2022	PER COUNTY COMMENTS	AP
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DRAWING INFORMATION: PROJECT NO: 21.1208.01 DRAWN BY: AJP CHECKED BY: JRA APPROVED BY: JRA

> LANDSCAPE NOTES AND **DETAILS**

> > LS02

**SHEET 23 OF 31** 

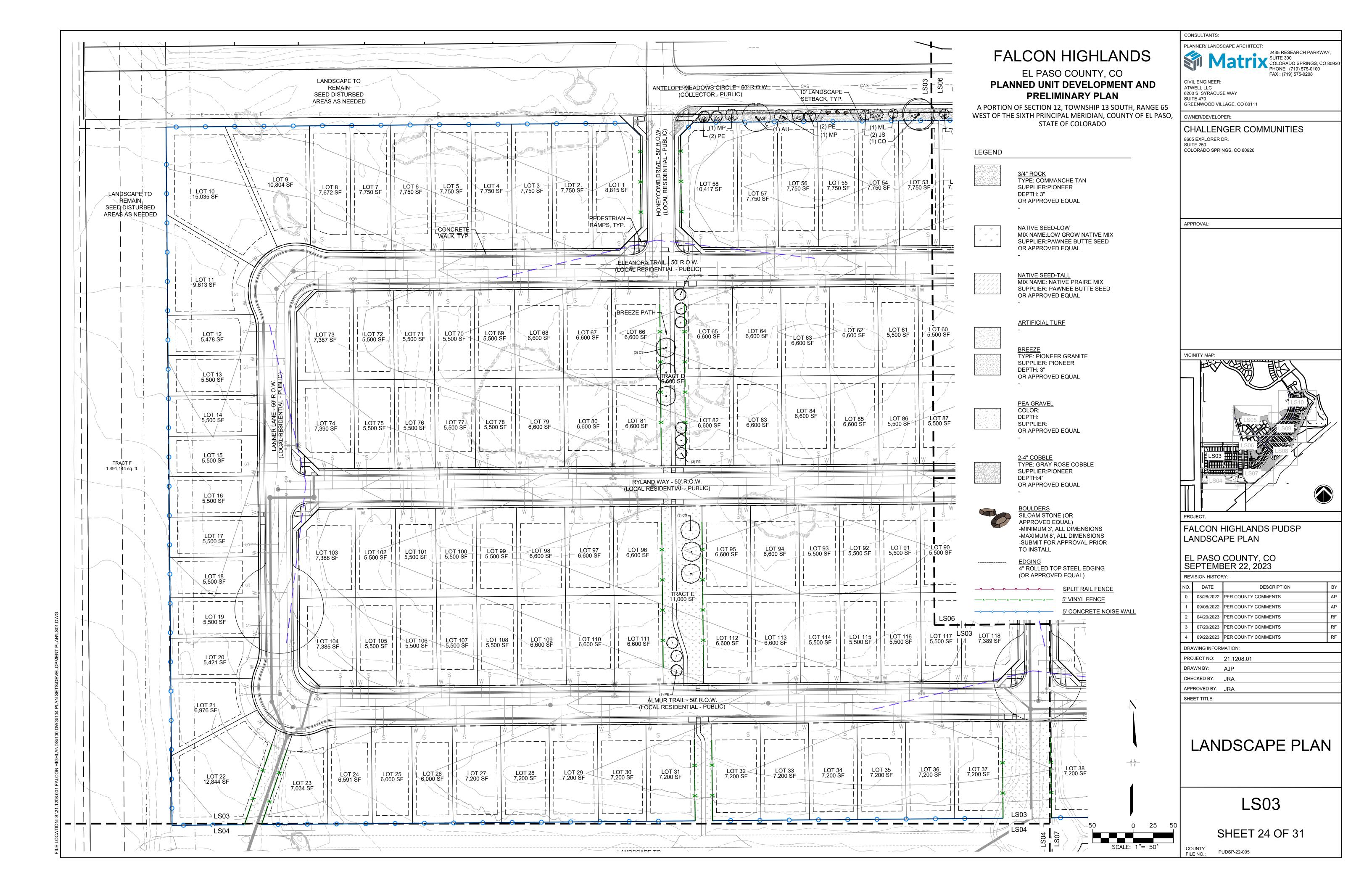
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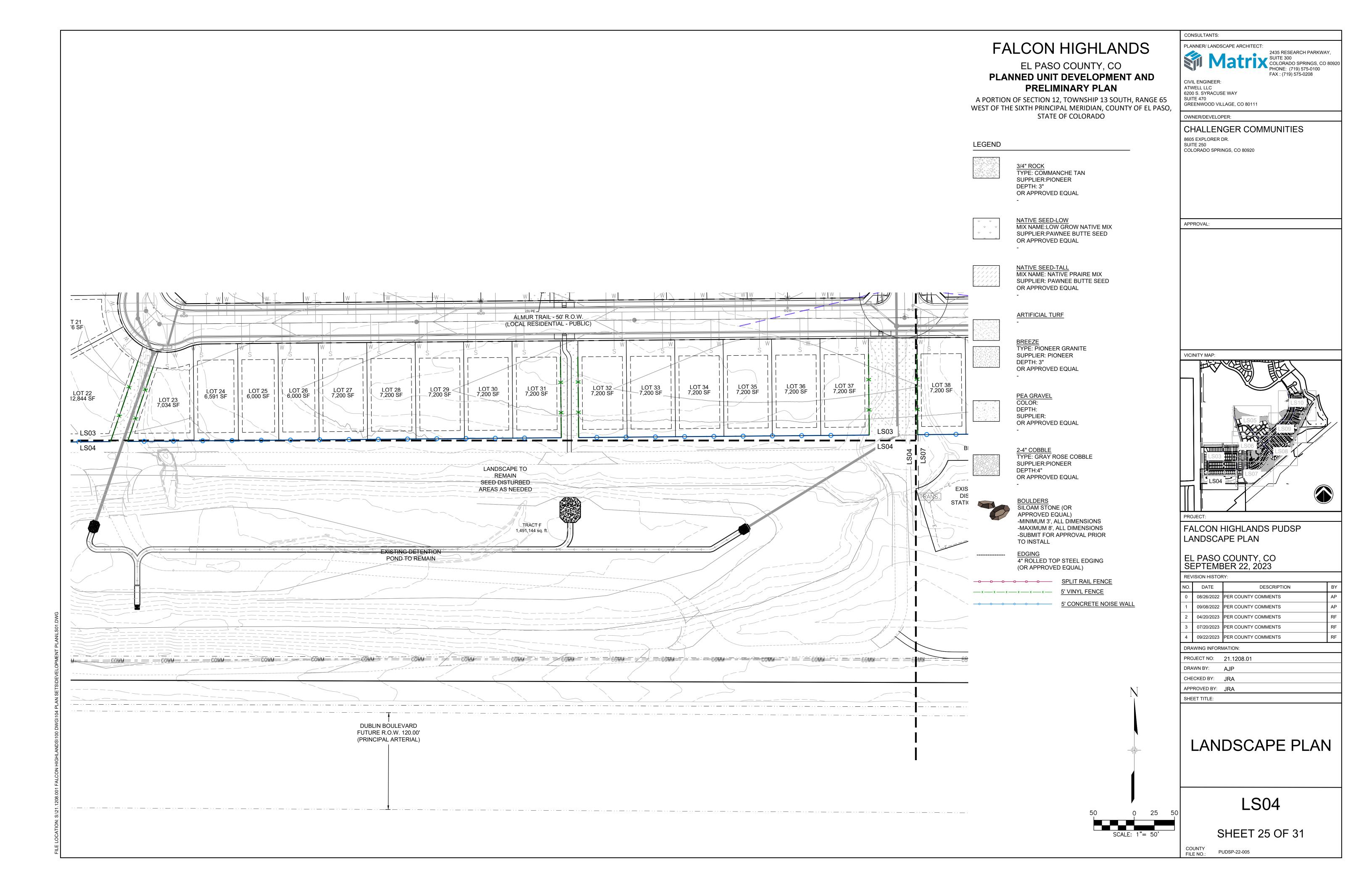
MIX NAME	SUPPLIER	SPECIES	APPLICATION RATE	APPLICATION METHOD
NATIVE PRAIRIE MIX	PAWNEE BUTTE SEED	BLUE GRAMA BUFFALOGRASS SIDEOATS GRAMA WESTERN WHEATGRASS GREEN NEEDLEGRASS SAND DROPSEED	PER SUPPLIER RECOMMENDATION	BROADCAST
LOW GROW NATIVE	PAWNEE BUTTE SEED	ARIZONA FESCUE SANDBERG BLUEGRASS ROCKY MOUNTAIN FESCUE	PER SUPPLIER RECOMMENDATION	BROADCAST

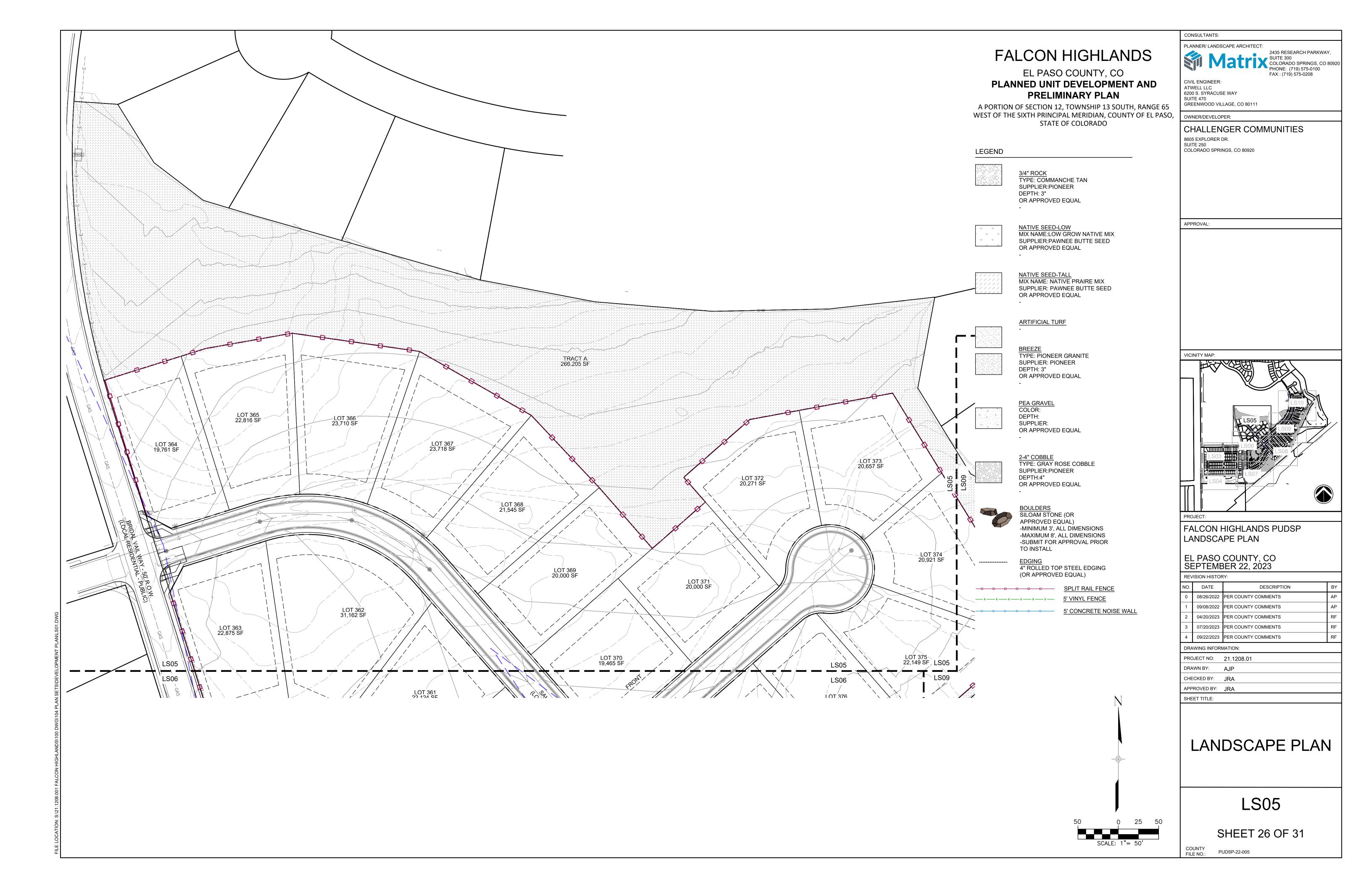
SOIL PREP FOR ALL AREAS

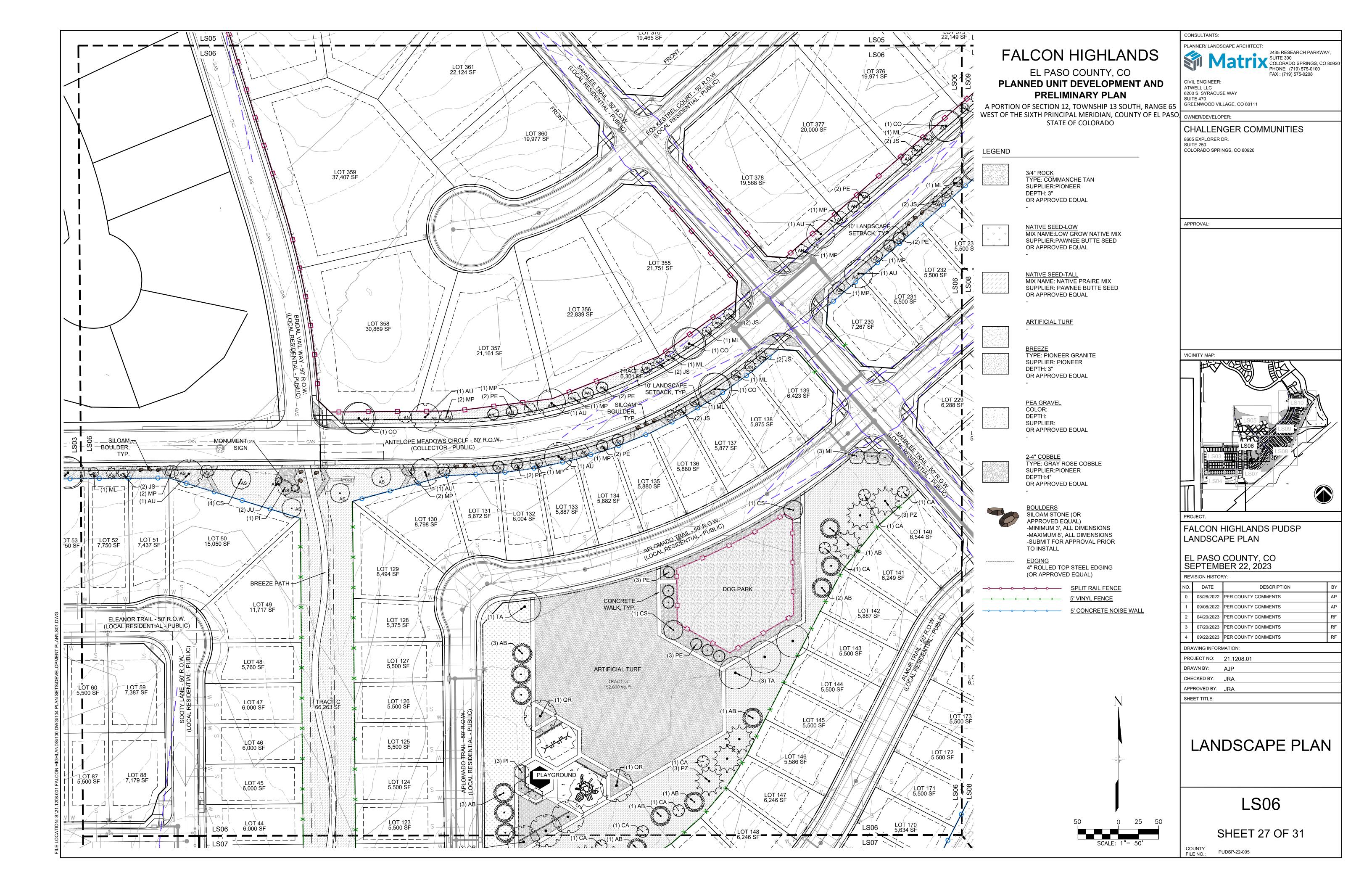
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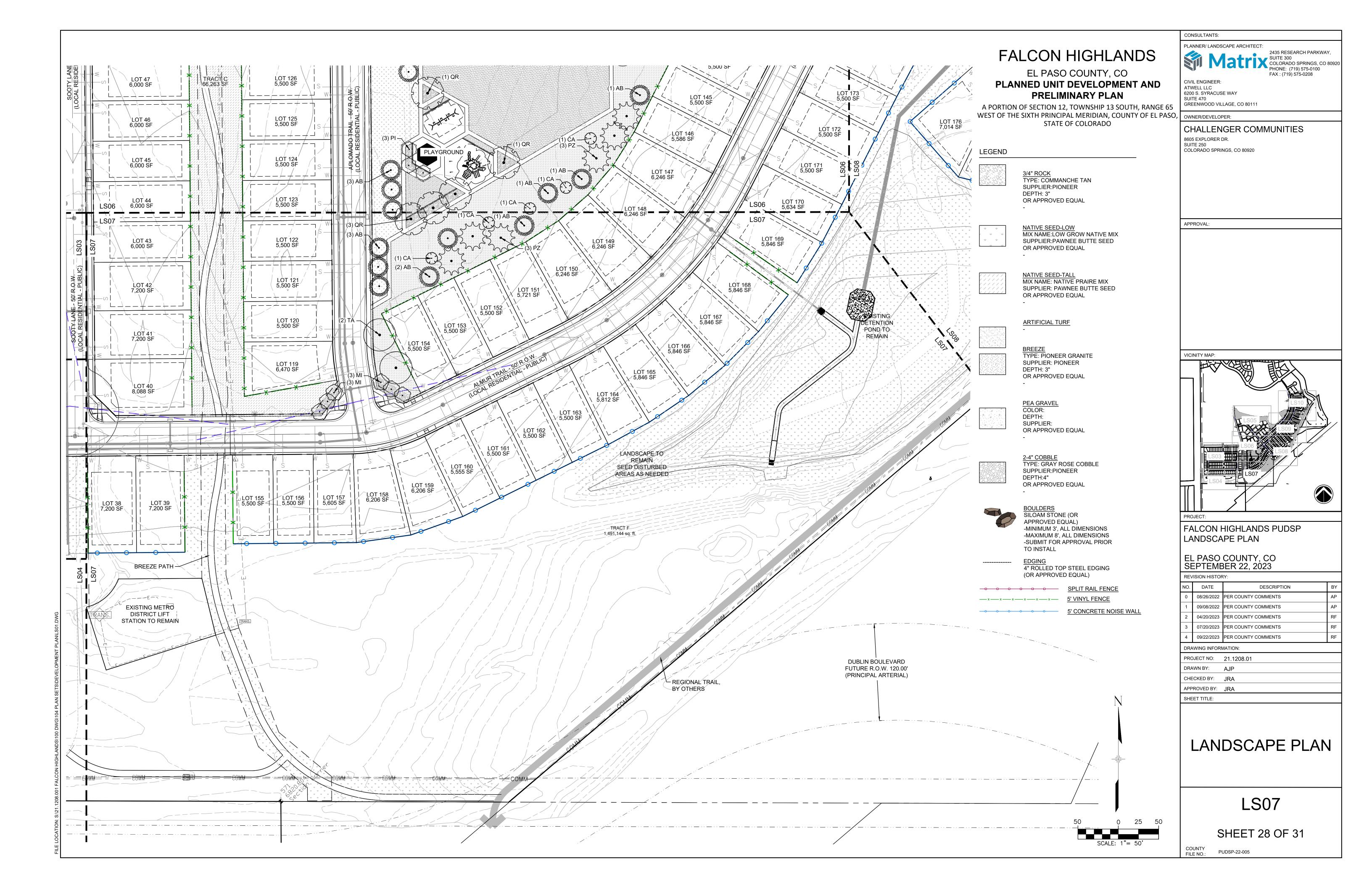
SEED MIX SCHEDULE

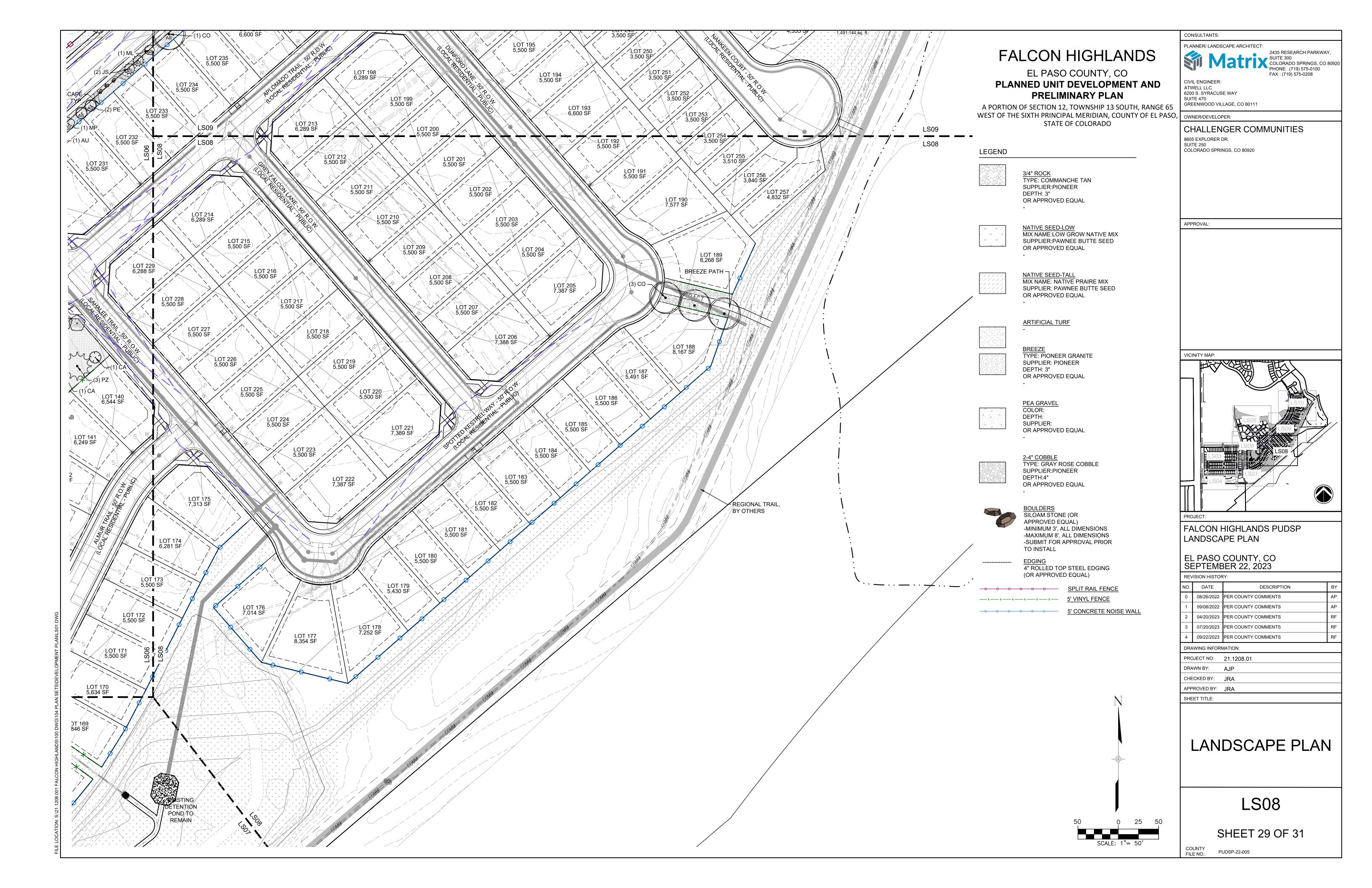


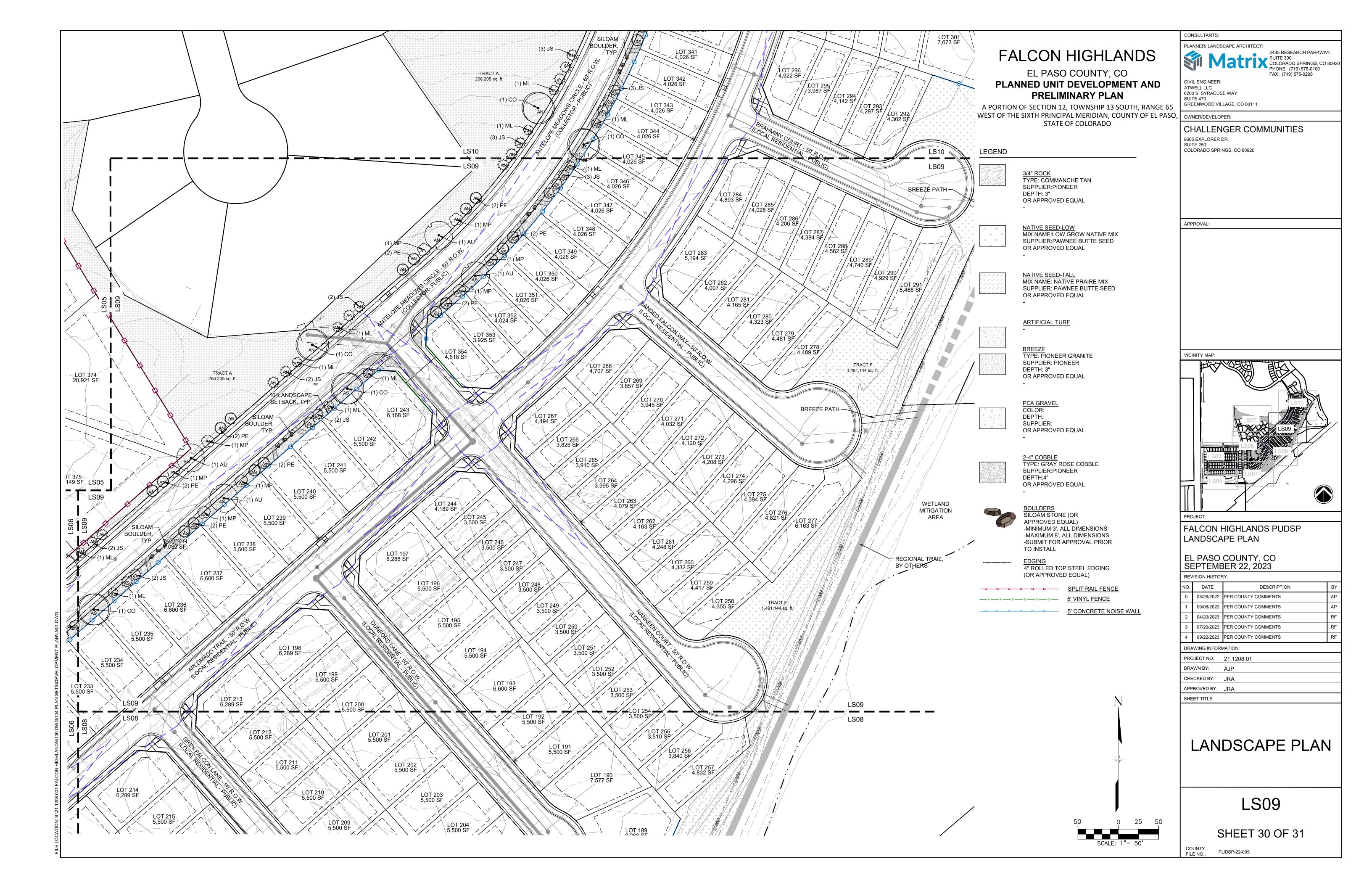


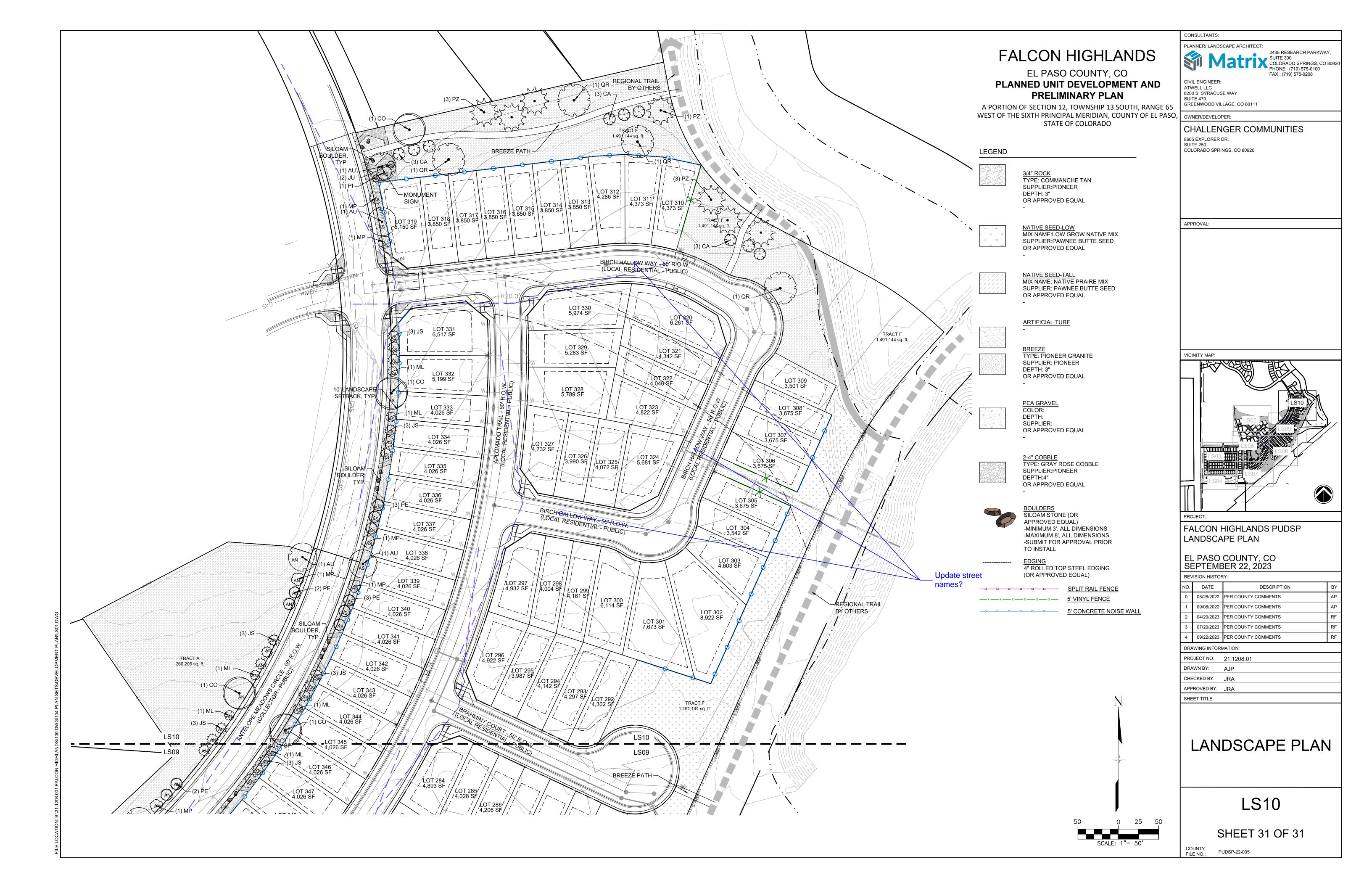












## PUD Development Plan\_V5.pdf Markup Summary

### Callout (2)

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Subject: Callout Page Label: [1] 1 CS01

Author: Jeff Rice - EPC Engineering Review

Date: 10/9/2023 10:43:33 AM

Status: Color: Layer: Space: 5" per ECM 2.5.2.B.6



Subject: Callout Page Label: [22] 31 LS10

Author: Jeff Rice - EPC Engineering Review

Date: 10/9/2023 10:55:33 AM

Status: Color: Layer: Space: Update street names?