All property within this subdivision is within the boundaries of the Woodmen Road Metropolitan District and, as such, is subject to a mill levy, platting fees and building permit fees for the purpose of financing construction of specified improvements to Woodmen Road.

THE NORTHEAST QUARTER (NE 1/4) OF SECTION 26, T12S, R65W OF THE 6TH P. M., EL PASO COUNTY, COLORADO.

If lighting is proposed within the

required for lights in the ROW.

ROW, provide details at final plat

stage and a license agreement is

### LEGAL DESCRIPTION: PAINT BRUSH FILING 14

A PARCEL OF LAND IN THE NORTHEAST QUARTER (NE 1/4) OF SECTION 26, T12S, R65W OF THE 6TH P. M., EL PASO COUNTY, COLORADO, SAID PARCEL BEING TRACT E, "PAINT BRUSH HILLS FILING NO. 13E", RECORDED UNDER RECEPTION NO. 219714420 IN THE RECORDS OF EL PASO COUNTY, COLORADO, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS;

BEGINNING AT THE QUARTER CORNER COMMON TO SECTIONS 23 AND 26, T12S, R65W OF THE 6TH P. M.; THENCE N88°44'51"E ALONG THE SOUTH LINE OF "PAINT BRUSH HILLS FILING NO. 3" RECORDED IN PLAT BOOK U-3 AT PAGE 79 OF THE EL PASO COUNTY RECORDS

2289.18 FEET;

- THENCE S00°23'09"E ALONG THE WEST LINE OF TRACT A "PAINT BRUSH HILLS FILING NO. 3" A DISTANCE OF 847.61 FEET; THENCE ALONG THE NORTHERLY LINES OF LOTS 117 THROUGH 120, "PAINT BRUSH HILLS FILING NO. 3" THE FOLLOWING FIVE (5) COURSES;
- 1. THENCE N60°39'45"W A DISTANCE OF 136.44 FEET;
- 2. THENCE N75°42'34"W A DISTANCE OF 136.62 FEET;
- 3. THENCE S82°53'35"W A DISTANCE OF 58.52 FEET; 4. THENCE S74°48'58"W A DISTANCE OF 68.80 FEET;
- 5. THENCE S25°20'15"W A DISTANCE OF 45.28 FEET TO THE RIGHT-OF-WAY LINE OF DEVENCOVE DRIVE AS PLATTED ON "PAINT BRUSH HILLS FILING NO. 3";
- THENCE ALONG SAID RIGHT-OF-WAY LINE THE FOLLOWING THREE (3) COURSES;
- THENCE N64°40'00"W A DISTANCE OF 56.87 FEET; THENCE S25°20'00"W A DISTANCE OF 50.00 FEET;
- 3. THENCE S64°40'00"E A DISTANCE OF 16.86 FEET TO THE WEST RIGHT-OF-WAY LINE OF KEATING DRIVE AS PLATTED ON "PAINT BRUSH HILLS FILING NO. 3";
- THENCE ALONG SAID WEST RIGHT-OF-WAY LINE THE FOLLOWING FIVE (5) COURSES: 1. THENCE S25°20'15"W A DISTANCE OF 823.72 FEET TO A POINT OF CURVE;
- 2. THENCE 264.76 FEET ALONG THE ARC OF A CURVE TO THE RIGHT, SAID CURVE HAVING A RADIUS OF 470.00 FEET, A CENTRAL ANGLE OF 32°16'34", THE CHORD OF 261.28 FEET BEARS S41°28'32"W TO A POINT OF REVERSE CURVE:
- 3. THENCE 430.28 FEET ON THE ARC OF A CURVE TO THE LEFT, SAID CURVE HAVING A RADIUS OF 861.00 FEET, A CENTRAL ANGLE OF 28°38'00", THE CHORD OF 425.82 FEET BEARS \$43°17'49"W TO A POINT OF COMPOUND CURVE;
- 4. THENCE 123.89 FEET ALONG THE ARC OF A CURVE TO THE LEFT, SAID CURVE HAVING A RADIUS OF 530.00 FEET, A CENTRAL ANGLE OF 13°23'34", THE CHORD OF 123.60 FEET BEARS S22°17'02"W TO A POINT OF TANGENT;
- 5. THENCE S15°35'15"W A DISTANCE OF 76.75 FEET;
- THENCE ALONG THE NORTH LINES OF LOT 2 THROUGH LOT 5 AND ALONG THE NORTH LINE OF TRACT A "PAINT BRUSH HILLS FILING NO. 12" AS RECORDED UNDER RECEPTION NO. 205077511 IN THE EL PASO COUNTY RECORDS THE FOLLOWING SIX (6) COURSES;
- 1. THENCE N74°25'08"W A DISTANCE OF 231.02 FEET;
- 2. THENCE S34°46'45"W A DISTANCE OF 75.34 FEET;
- THENCE S62°22'54"W A DISTANCE OF 141.21 FEET;
- 4. THENCE N80°50'04"W A DISTANCE OF 149.93 FEET;
- 5. THENCE N42°52'08"W A DISTANCE OF 142.64 FEET;
- 6. THENCE S89°26'02"W A DISTANCE OF 299.04 FEET TO THE NORTH-SOUTH CENTERLINE OF SECTION 26;
- THENCE N00°34'35"W ALONG SAID NORTH-SOUTH CENTERLINE 2169.63 FEET TO THE POINT OF BEGINNING.

CONTAINING A CALCULATED AREA OF 3,860,479 S. F. (88.624 ACRES MORE OR LESS).

### **BASIS OF BEARING:**

THE SECTION LINE BEING THE NORTH LINE OF TRACT A, TRACT E, AND A PORTION OF TRACT F "PAINT BRUSH HILLS FILING NO. 13E", AS RECORDED UNDER RECEPTION NO. 219714420, BEING MONUMENTED AT THE QUARTER CORNER COMMON TO SECTIONS 23 AND 26, T12S, R65W OF THE 6TH P. M. WITH A 2.5" ALUMINUM CAP ON NO. 6 REBAR STAMPED "1/4 COR, S23 S26, 1999, PLS 4842", AND AT THE SECTION CORNER COMMON TO SECTIONS 23, 24, 25 AND 26 WITH A 1.5" ALUMINUM CAP ON NO. 5 REBAR STAMPED "(PARTIALLY ILLEGIBLE) LS 9646", SAID LINE BEARS N88°44'51"E A DISTANCE OF 2640.30 FEET.

Add a legend and abbreviation list

# **GENERAL NOTES:**

- Fees in lieu of land will be provided for schools and parks.
- Pedestrian ramp locations and design will be finalized at plan and profile.
- 3. Public improvement and utilities to be provided with this project include new roadways, water lines and connections, wastewater services, storm water drainage, and landscaping. Pedestrian ramps will conform to the ramp details in the El Paso County Engineering Criteria Manual Appendix F.
- All Electric Service shall be provided by Mountain View Electric Association. Utility easements will be provided as required. Add gas provider See Grading Plan for proposed site grading.
- Site lighting will meet the requirements set forth in Section 6.2.3 of the El Paso County Land Development Code.
- Curb and gutter to be per the Civil Drawings.
- The developer shall comply with federal and state laws, regulations, ordinances, review and permit requirements, and other agency requirements, if any, of applicable agencies including, but not limited to, the Colorado Division of Wildlife, Colorado Department of Transportation, U.S. Army Corps of Engineers, and the U.S. Fish and Wildlife Service regarding the Endangered Species Act, particularly as it relates to any listed species.
- Water and wastewater services for this subdivision are provided by the Paint Brush Hills Metropolitan District subject to the district's rules, regulations, and specifications.

### FLOODPLAIN NOTES:

1. This property is not located within a designated FEMA Floodplain as determined by the flood insurance rate map, community map number '08041C0535G' effective date December 7th, 2018.

### PHASING PLAN:

PAINT BRUSH HILLS FILING 14 Preliminary Plan will be developed in one phase.

# -GEOLOGIC-CONDITIONS:

A geotechnical investigation was prepared by ENTECH Engineering, Inc. dated March 5, 2004. The report identified no geologic hazards that would preclude development of the site for construction of residential structures; however, the report identified existing geologic and engineering geologic conditions that will impose constraints on some development and construction. The most notable constraints that may affect development include shallow bedrock and on-site surface drainage. It is noted that these conditions can be mitigated with engineering design and construction methods commonly employed in the area. Conventional methods can be used to accomplish site grading for rapid conveyance of surface runoff to storm sewer systems, utility installation, and foundation spread footings.

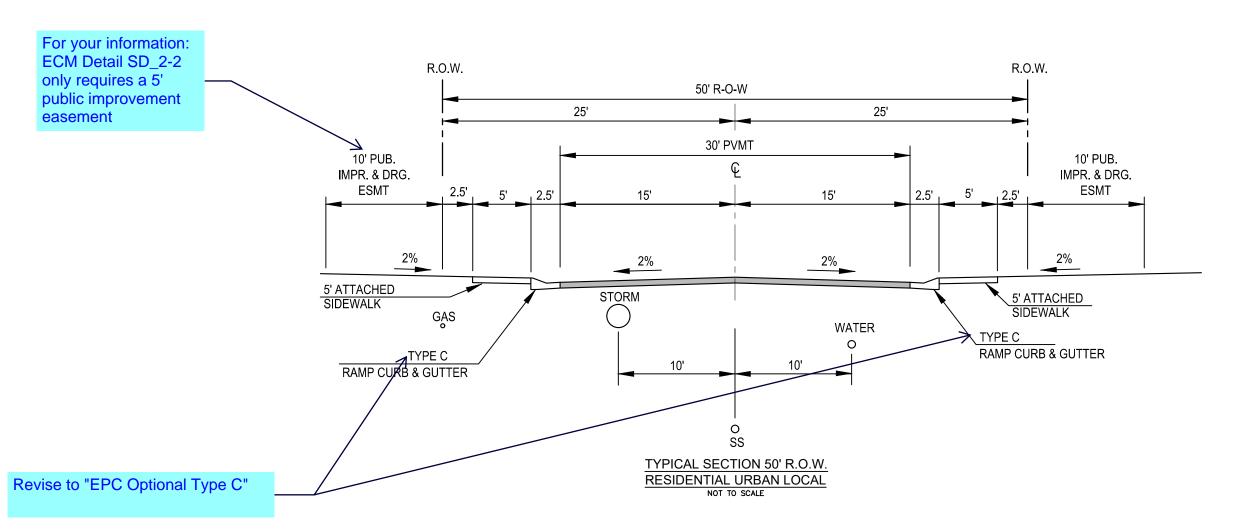
Revise to reflect mitigaton required in the soils and geology report. Engineered foundation and

# TRACT TABLE

TRACT	SIZE	TYPE/ USE	OWNERSHIP & MAINTENANCE
TRACT A	57,339 SF	LANDSCAPE/OPEN SPACE/ LINE OF SIGHT/ DRAINAGE/ UTILITIES	PAINT BRUSH HILLS METRO DISTRICT
TRACT B	10,781 SF	LANDSCAPE/OPEN SPACE/ LINE OF SIGHT/	PAINT BRUSH HILLS METRO DISTRICT

# LAND USE TABLE:

TYPE OF USE		# ACRES PROVIDED	% OF PROPERTY
SINGLE-FAMILY RESIDENTIAL (224 LOTS)		74.20 AC	84%
TRACTS/OPEN SPACE		1.56 AC	2%
STREET RIGHTS-OF-WAY		12.87 AC	14%
	TOTAL	88.63 AC	100%



### PROJECT DESCRIPTION:

PAINT BRUSH HILLS IS A SINGLE-FAMILY RESIDENTIAL DEVELOPMENT WITH 224 LOTS ON 88.63 ACRES.

### **RESIDENTIAL SITE DATA:**

	SITE LOCATION:	VACANT LAND, LONDONDERRY DRIVE, FALCON,COLORADO	
	TAX SCHEDULE NUMBER:	5226101007	
	SITE ACREAGE:	88.632 AC	
	PROPOSED ZONING:	RS-6000 (55.898 AC.)	
	EXISTING ZONING:	RS-20000 (32.734 AC)	
	EXISTING LAND USE:	VACANT	
	PROPOSED LAND USE:	SINGLE-FAMILY DETACHED RESIDENTIAL	
	NUMBER OF UNITS:	224	
	DENSITY: (224 DU/ 88.632 AC)	2.53 DU / AC.	
	SCHEDULE FOR CONSTRUCTION:	<del>-2020</del> -2021	

### RS-6000 DEVELOPMENT STANDARDS:

Minimum Lot Size: 6,000 SF

Maximum Building Height: Thirty Feet (30')

Maximum Lot Coverage: 40% for lots with multi-story homes \*45% for lots with a 1-story ranch style home

\*Lot Coverage flexibility is being provided for single level homes compared to two-story (above-grade) homes; the intent is to allow additional lot coverage for single level homes while providing a variable architectural mix on similar sized lots.

Minimum Width at Front setback line: Fifty Feet (50') Minimum Street Frontage: Thirty Feet (30') Front Yard Setbacks: Twenty Five Feet (25')

Side Yard Setbacks: Five Feet (5') Rear Yard Setbacks: Twenty Five Feet (25')

Corner Yard Setbacks (Non-Garage Side): Fifteen Feet (15')

### RS-20,000 DEVELOPMENT STANDARDS:

Minimum Lot Size: 20,000 SF

Maximum Building Height: Thirty Feet (30')

Maximum Lot Coverage: 20%

Minimum Width at Front setback line: One Hundred Feet (100')

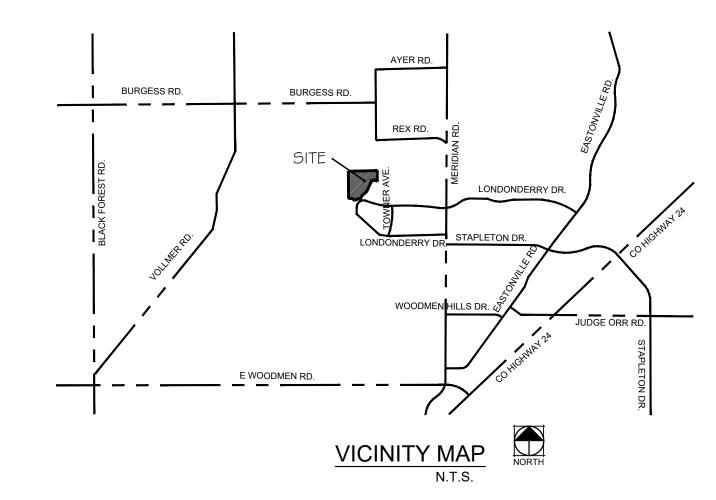
Minimum Street Frontage: Thirty Feet (30')

Front Yard Setbacks: Forty Feet (40')

Side Yard Setbacks: Fifteen Feet (15')

Rear Yard Setbacks: Forty Feet (40')

Corner Yard Setbacks (Non-Garage Side): Twenty Feet (20')



SHEET INDEX					
COVER SHEET	CS01				
SITE PLAN	SP01 - SP02				
PRELIM GRADING AND EROSION	PGEC1				
CONTROL PLAN					
PRELIM UTILITY & PUBLIC	PUT1				
FACILITY PLAN					

OWNER/DEVELOPER:

CONSULTANTS:

COLORADO SPRINGS, CO 80920

PHONE: (719) 575-0100

FAX: (719) 575-0208

AEROPLAZA FOUNTAIN LLC

212 N WAHSATCH AVE STE 301 COLORADO SPRINGS CO 80903 PHONE: (719) 635-3200

PAINT BRUSH HILLS FILING 14 PRELIMINARY PLAN

FALCON, CO

08/24/2020 EPC SUBMITTAL REVISION HISTORY:

DATE DESCRIPTION DRAWING INFORMATION:

PROJECT NO: 20.1129.003

DRAWN BY: JRA CHECKED BY: JRA APPROVED BY: JRA

SHEET TITLE:

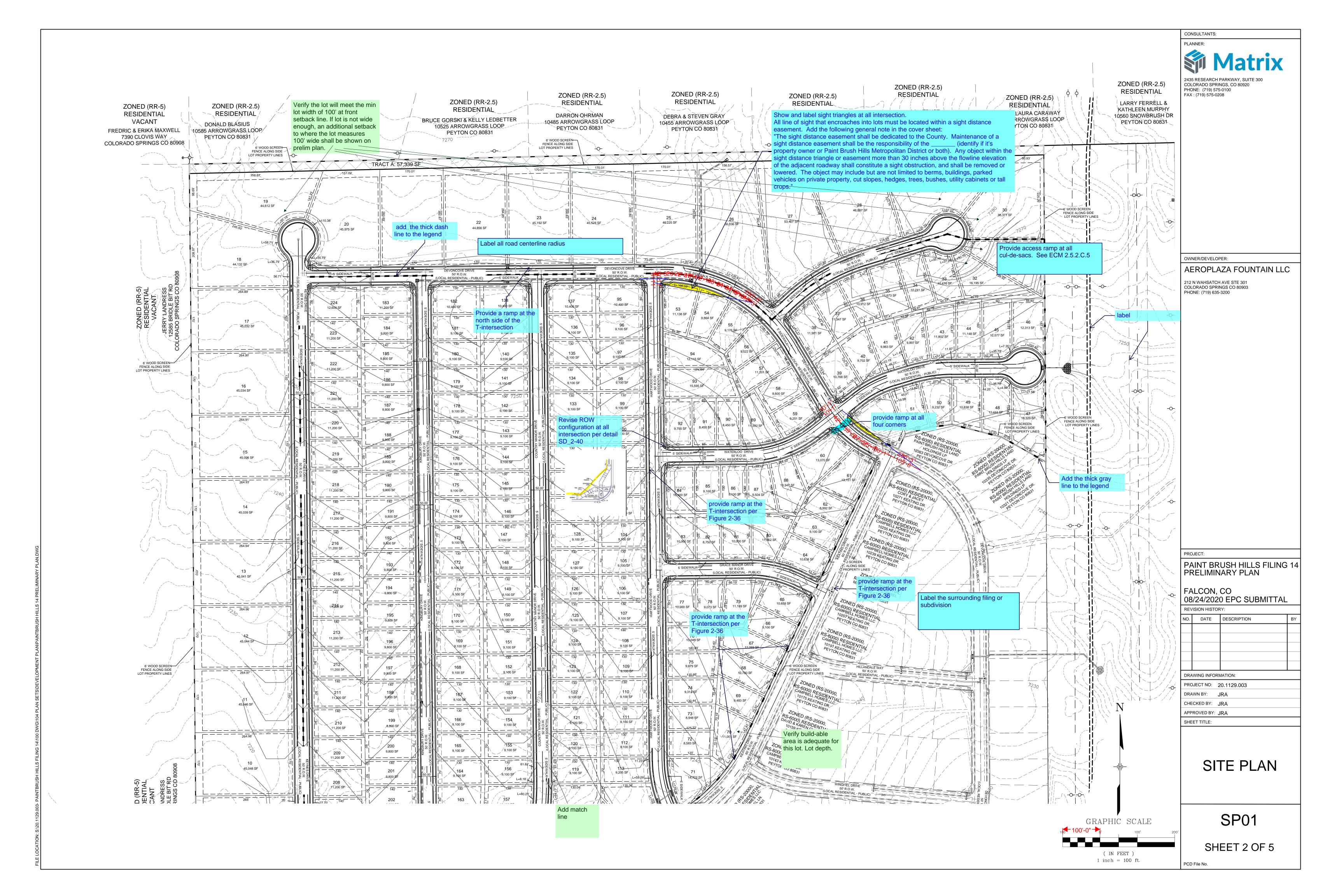
**COVER SHEET** 

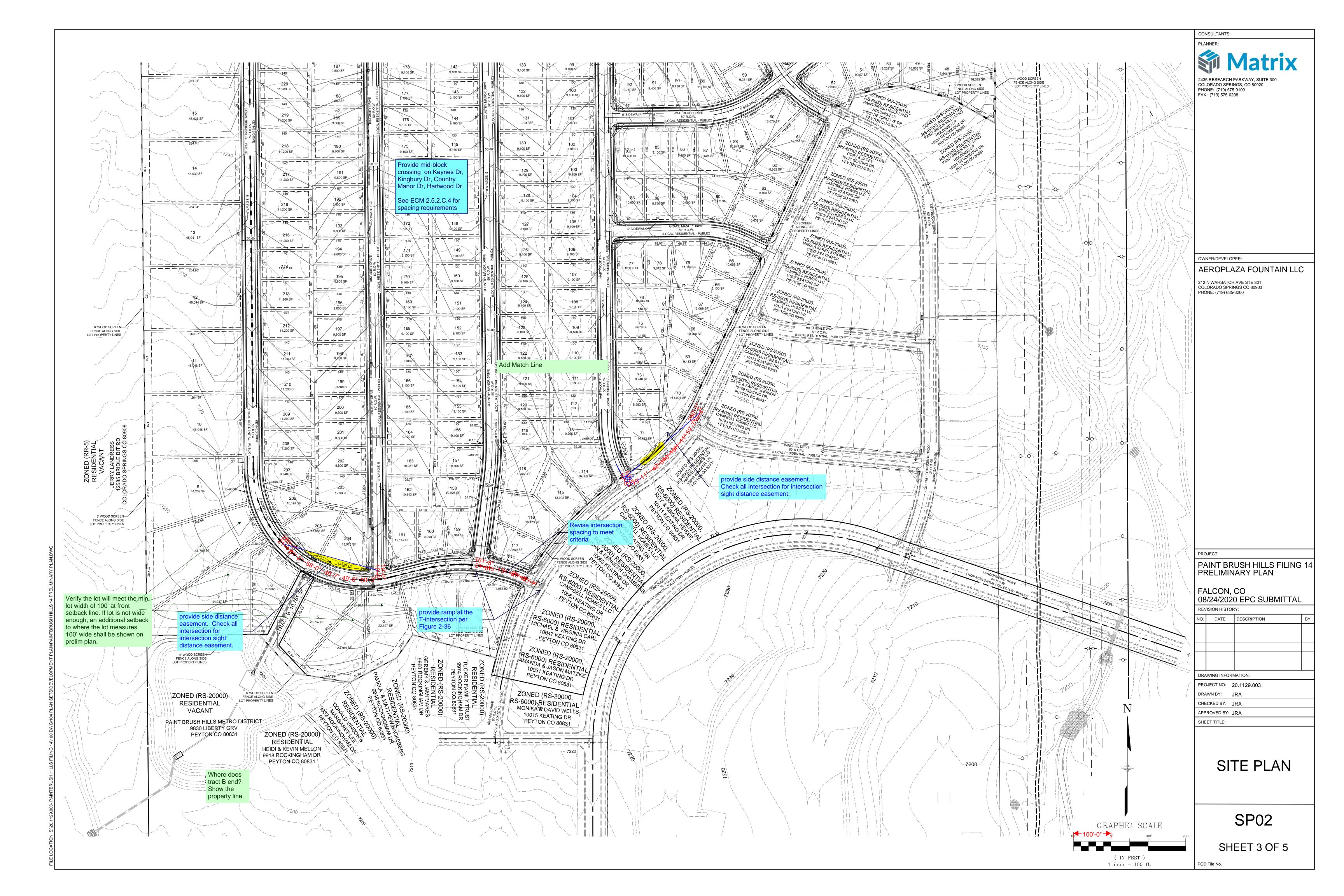
CS01

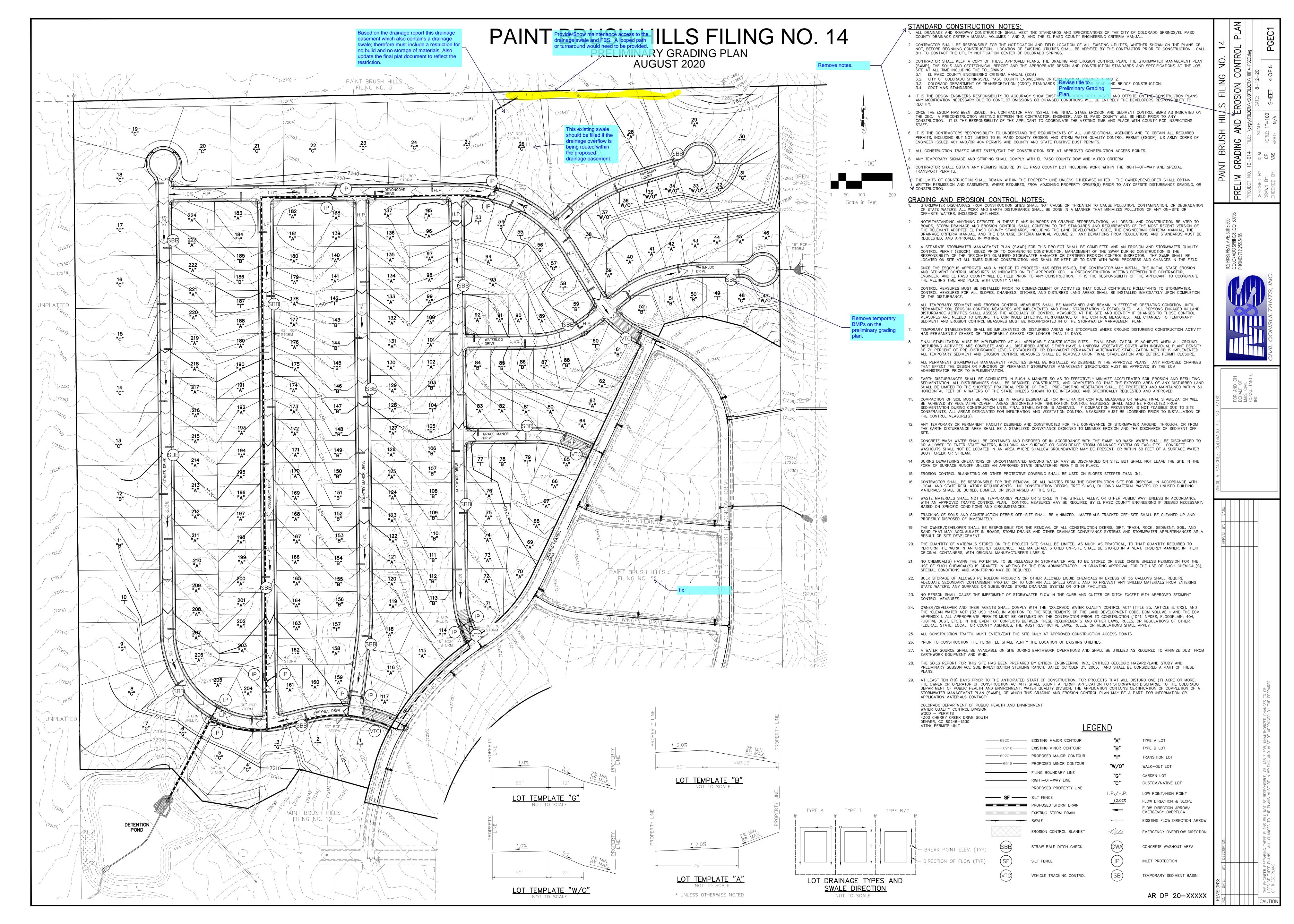
SHEET 1 OF 5

Add "SP206"

PCD File No.









# **GENERAL NOTES**

- 1. THE LOCATION OF EXISTING UTILITIES ARE SHOWN IN AN APPROXIMATE WAY ONLY AND MAY NOT INCLUDE ALL UTILITIES. THE EXCAVATION CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK. THE CONTRACTOR AGREES TO BE FULLY RESPONSIBLE FOR ANY AND ALL UTILITIES.
- 2. BEFORE COMMENCING ANY EXCAVATION, CALL I-800-922-1987 FOR EXISTING UTILITY LOCATIONS.
- 3. THE CONTRACTOR WILL TAKE THE NECESSARY PRECAUTIONS TO PROTECT EXISTING UTILITIES FROM DAMAGE DUE TO THIS OPERATION. ANY DAMAGE TO THE UTILITIES WILL BE REPAIRED AT THE CONTRACTOR'S EXPENSE, AND ANY SERVICE DISRUPTION WILL BE SETTLED BY
- 4. ALL BACKFILL, SUB-BASE AND/OR BASE COURSE (CLASS 6) MATERIAL SHALL BE COMPACTED TO THE SOILS ENGINEER'S
- 5. ALL STATIONING IS CENTERLINE UNLESS OTHERWISE INDICATED. ALL ELEVATIONS ARE CENTERLINE UNLESS OTHERWISE INDICATED.
- 6. THE CONTRACTOR SHALL REVEGETATE ALL DISTURBED AREAS AS SOON AS POSSIBLE AND EROSION CONTROL SHALL BE INSTALLED AND MAINTAINED IN A FUNCTIONAL MANNER AT ALL TIMES. DEVELOPER RESPONSIBLE FOR MAINTAINING DISTURBED AREAS UNTIL REVEGETATION IS COMPLETE.
- 7. ALL DISTURBED PAVEMENT EDGES SHALL BE CUT TO NEAT LINES. REPAIR SHALL CONFORM TO THE EPC ECM APPENDIX K-1.2C.
- 8. ADDITIONAL EROSION CONTROL STRUCTURES MAY BE REQUIRED AT THE TIME OF CONSTRUCTION.
- 9. BUILDING CONTRACTORS WILL BE RESPONSIBLE FOR CONSTRUCTING POSITIVE DRAINAGE AWAY FROM ALL STRUCTURES.

RECOMMENDATIONS, AND APPROVED BY EL PASO COUNTY DEVELOPMENT SERVICES ENGINEERING DIVISION.

- 10. ASPHALT THICKNESS AND BASE COURSE THICKNESS 9COMPACTED) FOR ROADS SHALL BE PER DESIGN REPORT BY OWNER'S GEOTECHNICAL ENGINEER. OWNER'S GEOTECHNICAL ENGINEER TO BE ON SITE AT TIME OF ROAD CONSTRUCTION TO EVALUATE SOIL CONDITIONS AND DETERMINE IF ADDITIONAL MEASURES ARE NECESSARY TO ASSURE STABILITY OF THE NEW ROADS. PAVEMENT DESIGN SHALL BE APPROVED BY DEVELOPMENT SERVICES DEPARTMENT PRIOR TO CONSTRUCTION.
- 11. THE CONTRACTOR SHALL REVEGETATE ALL DISTURBED AREAS WITHIN 21 DAYS OF SUBSTANTIAL GRADING COMPLETION. EROSION CONTROL SHALL BE INSTALLED AND MAINTAINED IN A FUNCTIONAL MANNER AT ALL TIMES. DEVELOPER IS RESPONSIBLE FOR MAINTAINING DISTURBED AREAS UNTIL REVEGETATION IS COMPLETE.
- 12. TYPE M RIP—RAP WITH 4" OF TYPE II GRANULAR BEDDING AND MIRIFI 180N OR EQUAL MAY BE SUBSTITUTED WHERE TYPE L RIP—RAP WITH MIRIFI FW 700 OR EQUAL IS SPECIFIED.
- 13. ALL MATERIALS AND INSTALLATION PRODECURES SHALL BE IN COMPLIANCE WITH ANY AND ALL APPLICABLE EL PASO COUNTY STANDARDS AND WITH PAINT BRUSH HILLS METRO DISTRICT CONSULTING ENGINEER APPROVAL.
- 14. ALL WATER MAINS SHALL BE AWWA C900-SDR18 PVC WITH PUSH-ON SINGLE GASKET TYPE JOINTS.
- 15. ALL WATER MAIN FITTINGS SHALL BE MADE FROM GRAY-IRON OR DUCTILE IRON AND FURNISHED WITH MECHANICAL JOINT ENDS. ALL FITTINGS SHALL HAVE A PRESSURE RATING OF 250 PSI.
- 16. ALL WATER LINE BENDS, TEES, BLOW-OFFS AND PLUGS AT DEAD-END MAINS SHALL BE PROTECTED FROM THRUST BY USING CONCRETE THRUST BLOCKS AND/OR RODDING AND RESTRAINED PIPE PER THE PAINT BRUSH HILLS METRO DISTRICT CONSULTING ENGINEER
- 17. MAXIMUM DEFLECTION OF 8" & 12" PVC WATER MAIN JOINTS IS 4 DEGREES. CORRESPONDING MINIMUM CURVE RADIUS IS 286'. ADDITIONAL 11.25' OR 22.5' BENDS MAY BE REQUIRED FOR PROPER ALIGNMENT.
- 18. CONTRACTOR IS RESPONSIBLE FOR PROVIDING DETAILED AS—BUILTS OF ALL WATER MAIN, STORM SEW AND SAN. SEW. MAIN INSTALLATIONS, INCLUDING ACCURATE DISTANCES OF MAIN LINES, VALVES, FITTINGS, MANHOLES AND LOCATIONS OF WATER AND SEWER
- 19. SANITARY SEWER PIPE AND FITTINGS: PVC 4"-8" ASTM D3034, TYPE PSM, SDR 35: PUSH-ON JOINTS AND MOLDED RUBBER GASKETS MAXIMUM HORIZONTAL DEFLECTION, AFTER INSTALLATION AND BACK FILLING SHALL NOT EXCEED 3% OF THE PIPE DIAMETER. (MINIMUM CURVE RADIUS IS 100' FOR 8" PVC SAN. SEW. MAIN.

### STANDARD NOTES FOR EL PASO COUNTY CONSTRUCTION PLANS

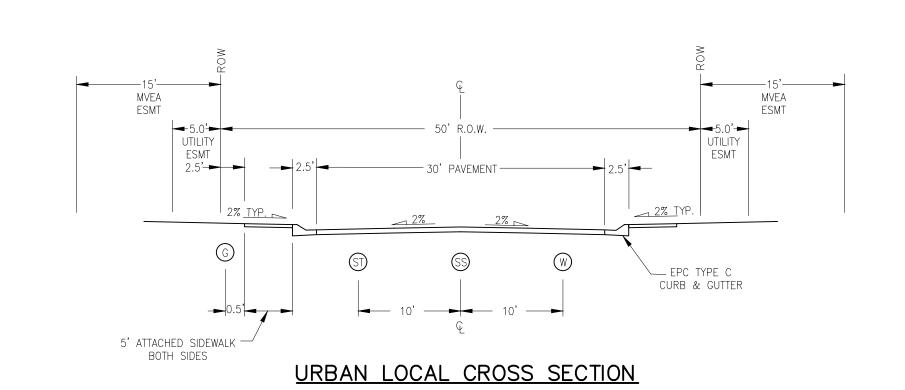
- ALL DRAINAGE AND ROADWAY CONSTRUCTION SHALL MEET THE STANDARDS AND SPECIFICATIONS OF THE CITY OF COLORADO SPRINGS/EL PASO COUNTY DRAINAGE CRITERIA MANUAL, VOLUMES 1 AND 2, AND THE EL PASO COUNTY ENGINEERING CRITERIA MANUAL.
   CONTRACTOR SHALL BE RESPONSIBLE FOR THE NOTIFICATION AND FIELD NOTIFICATION OF ALL EXISTING UTILITIES, WHETHER SHOWN ON THE PLANS OR NOT, BEFORE BEGINNING CONSTRUCTION. LOCATION OF EXISTING UTILITIES SHALL BE VERIFIED BY THE CONTRACTOR PRIOR
- TO CONSTRUCTION. CALL 811 TO CONTACT THE UTILITY NOTIFICATION CENTER OF COLORADO (UNCC).

  3. CONTRACTOR SHALL KEEP A COPY OF THESE APPROVED PLANS, THE GRADING AND EROSION CONTROL PLAN, THE STORMWATER MANAGEMENT PLAN (SWMP), THE SOILS AND GEOTECHNICAL REPORT, AND THE APPROPRIATE DESIGN AND CONSTRUCTION STANDARDS
- AND SPECIFICATIONS AT THE JOB SITE AT ALL TIMES, INCLUDING THE FOLLOWING:

  a. EL PASO COUNTY ENGINEERING CRITERIA MANUAL (ECM)

  b. CITY OF COLORADO SPRINGS (FL. PASO COUNTY PRANMACE CRITERIA MANUAL VOLUMES 1 AND 3
- b. CITY OF COLORADO SPRINGS/EL PASO COUNTY DRAINAGE CRITERIA MANUAL, VOLUMES 1 AND 2
   c. COLORADO DEPARTMENT OF TRANSPORTATION (CDOT) STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION
   d. CDOT M & S. STANDARDS
- 4. NOTWITHSTANDING ANYTHING DEPICTED IN THESE PLANS IN WORDS OR GRAPHIC REPRESENTATION, ALL DESIGN AND CONSTRUCTION RELATED TO ROADS, STORM DRAINAGE AND EROSION CONTROL SHALL CONFORM TO THE STANDARDS AND REQUIREMENTS OF THE MOST RECENT VERSION OF THE RELEVANT ADOPTED EL PASO COUNTY STANDARDS, INCLUDING THE LAND DEVELOPMENT CODE, THE ENGINEERING CRITERIA MANUAL, THE DRAINAGE CRITERIA MANUAL, AND THE DRAINAGE CRITERIA MANUAL VOLUME 2. ANY DEVIATIONS FROM REGULATIONS AND STANDARDS MUST BE REQUESTED, AND APPROVED, IN WRITING. ANY MODIFICATIONS NECESSARY TO MEET CRITERIA AFTER—THE—FACT WILL BE ENTIRELY THE DEVELOPER'S RESPONSIBILITY TO RECTIFY.
- 5. IT IS THE DESIGN ENGINEER'S RESPONSIBILITY TO ACCURATELY SHOW EXISTING CONDITIONS, BOTH ON—SITE AND OFF—SITE, ON THE CONSTRUCTION PLANS. ANY MODIFICATIONS NECESSARY DUE TO CONFLICTS, OMISSIONS, OR CHANGED CONDITIONS WILL BE ENTIRELY THE DEVELOPER'S RESPONSIBILITY TO RECTIFY.
- 6. CONTRACTOR SHALL SCHEDULE A PRE-CONSTRUCTION MEETING WITH EL PASO COUNTY PLANNING AND COMMUNITY DEVELOPMENT INSPECTIONS, PRIOR TO STARTING CONSTRUCTION.
- 7. IT IS THE CONTRACTOR'S RESPONSIBILITY TO UNDERSTAND THE REQUIREMENTS OF ALL JURISDICTIONAL AGENCIES AND TO OBTAIN ALL REQUIRED PERMITS, INCLUDING BUT NOT LIMITED TO EL PASO COUNTY EROSION AND STORMWATER QUALITY CONTROL PERMIT (ESQCP), REGIONAL BUILDING FLOODPLAIN DEVELOPMENT PERMIT, U.S. ARMY CORPS OF ENGINEERS—ISSUED 401 AND/OR 404 PERMITS, AND COUNTY AND STATE FUGITIVE DUST PERMITS.
- 8. CONTRACTOR SHALL NOT DEVIATE FROM THE PLANS WITHOUT FIRST OBTAINING WRITTEN APPROVAL FROM THE DESIGN ENGINEER AND PCD. CONTRACTOR SHALL NOTIFY THE DESIGN ENGINEER IMMEDIATELY UPON DISCOVERY OF ANY ERRORS OR INCONSISTENCIES.
- 9. ALL STORM DRAIN PIPE SHALL BE CLASS III RCP UNLESS OTHERWISE NOTED AND APPROVED BY PCD.
- 10. CONTRACTOR SHALL COORDINATE GEOTECHNICAL TESTING PER ECM STANDARDS. PAVEMENT DESIGN SHALL BE APPROVED BY EL PASO COUNTY PCD PRIOR TO PLACEMENT OF CURB AND GUTTER AND PAVEMENT.
- 11. ALL CONSTRUCTION TRAFFIC MUST ENTER/EXIT THE SITE AT APPROVED CONSTRUCTION ACCESS POINTS.
- 12. SIGHT VISIBILITY TRIANGLES AS IDENTIFIED IN THE PLANS SHALL BE PROVIDED AT ALL INTERSECTIONS. OBSTRUCTIONS GREATER THAN 18 INCHES ABOVE FLOWLINE ARE NOT ALLOWED WITHIN SIGHT TRIANGLES.
- 13. SIGNING AND STRIPING SHALL COMPLY WITH EL PASO COUNTY DEPARTMENT OF PUBLIC WORKS AND MUTCD CRITERIA.
- 14. CONTRACTOR SHALL OBTAIN ANY PERMITS REQUIRED BY EL PASO COUNTY DEPARTMENT OF PUBLIC WORKS, INCLUDING WORK WITHIN THE
- RIGHT-OF-WAY AND SPECIAL TRANSPORT PERMITS.

  15. THE LIMITS OF CONSTRUCTION SHALL REMAIN WITHIN THE PROPERTY LINE UNLESS NOTED. THE OWNER/DEVELOPER SHALL OBTAIN WRITTEN PERMISSION AND EASEMENTS, WHERE REQUIRED, FROM ADJOINING PROPERTY OWNER(S) PRIOR TO ANY OFF-SITE DISTURBANCE,



AR DP 20-XXXXX

BRUSH HILLS FILING NO.

UTILITY & PUBLIC FACILITY

IA FILE: \dwg\\\ FOLDER>\\CSUBFOLDER>\\10014-PUT.dwg\\

LM SCALE DATE: 8-12-20

102 E. PIKES PEAK AVE, SUITE 500 COLORADO SPRINGS, CO 80903 PHONE: 719.955.5485



FOR AND BEHALF CONSULTA

ANS WIL NOT BE RESPONSIBLE, OR LIABLE FOR, UNAUTHORIZED CHANGES TO OR SES TO THE PLANS MUST BE IN WRITING AND MUST BE APPROVED BY THE PREPARER

# Prelim Plan\_v1\_redlines.pdf Markup Summary

#### Angle Measurement (1)



Subject: Angle Measurement

Page Label: [3] Paintbrush Hills 14 Preliminary Plan-PERLIM

PLAN 2

Author: dsdlaforce

Date: 11/2/2020 9:02:14 AM

Status: Color: Layer: Space:

#### Arrow (12)



Subject: Arrow

Page Label: [1] Paintbrush Hills 14 Preliminary Plan-COVER

SHEET

Author: Lindsay Darden Date: 11/9/2020 1:23:09 PM

Status: Color: Layer: Space:



PRELIMIN Subject: Arrow

Page Label: [1] Paintbrush Hills 14 Preliminary Plan-COVER

SHEET

Author: Lindsay Darden
Date: 11/9/2020 1:24:46 PM

Status: Color: ■ Layer: Space:



Subject: Arrow

Page Label: [2] Paintbrush Hills 14 Preliminary Plan-PERLIM

**PLAN** 

Author: Lindsay Darden Date: 11/9/2020 1:33:33 PM

Status: Color: ■ Layer: Space:

Subject: Arrow

Page Label: [2] Paintbrush Hills 14 Preliminary Plan-PERLIM

PLAN

**Author:** Lindsay Darden **Date:** 11/9/2020 1:34:33 PM



Subject: Arrow

Page Label: [2] Paintbrush Hills 14 Preliminary Plan-PERLIM

Author: Lindsay Darden Date: 11/9/2020 1:34:39 PM

Status: Color: Layer: Space:

Subject: Arrow

Page Label: [2] Paintbrush Hills 14 Preliminary Plan-PERLIM

**PLAN** 

Author: Lindsay Darden Date: 11/9/2020 1:34:45 PM

Status: Color: Layer: Space:



Page Label: [2] Paintbrush Hills 14 Preliminary Plan-PERLIM

PLĂN

Author: Lindsay Darden Date: 11/9/2020 1:34:51 PM

Status: Color: Layer: Space:



Page Label: [2] Paintbrush Hills 14 Preliminary Plan-PERLIM

PLAN

Author: Lindsay Darden Date: 11/9/2020 1:37:26 PM

Status: Color: Layer: Space:



Subject: Arrow

Page Label: [3] Paintbrush Hills 14 Preliminary Plan-PERLIM

PLAN 2

Author: Lindsay Darden Date: 11/9/2020 1:41:11 PM

Status: Color: Layer: Space:



Subject: Arrow

Page Label: [3] Paintbrush Hills 14 Preliminary Plan-PERLIM

PLAN 2

Author: Lindsay Darden Date: 11/9/2020 1:41:16 PM



Subject: Arrow

Page Label: [3] Paintbrush Hills 14 Preliminary Plan-PERLIM

PLAN 2

Author: Lindsay Darden Date: 11/9/2020 1:41:23 PM

Status: Color: Layer: Space:



Subject: Arrow

Page Label: [3] Paintbrush Hills 14 Preliminary Plan-PERLIM

PLAN 2

Author: Lindsay Darden Date: 11/9/2020 1:41:34 PM

Status: Color: Layer: Space:

#### Callout (25)



Subject: Callout

Page Label: [3] Paintbrush Hills 14 Preliminary Plan-PERLIM

PLAN 2

Author: dsdlaforce

Date: 11/2/2020 10:25:35 AM

Status:

provide side distance easement. Check all intersection for intersection sight distance easement.

Color: Layer: Space:



Subject: Callout

Page Label: [2] Paintbrush Hills 14 Preliminary Plan-PERLIM

**PLAN** 

Author: dsdlaforce

Date: 11/2/2020 10:55:12 AM

Status: Color: Layer: Space:

Provide a ramp at the north side of the T-intersection

Subject: Callout

provide ramp at all four corners Page Label: [2] Paintbrush Hills 14 Preliminary Plan-PERLIM

PLĂN

Author: dsdlaforce

Date: 11/2/2020 10:56:02 AM

Status: Color: Layer: Space:





Subject: Callout

Page Label: [2] Paintbrush Hills 14 Preliminary Plan-PERLIM provide ramp at the T-intersection per Figure 2-36

**PLAN** 

Author: dsdlaforce

Date: 11/2/2020 10:59:35 AM



Subject: Callout

provide ramp at the T-intersection per Figure 2-36 Page Label: [2] Paintbrush Hills 14 Preliminary Plan-PERLIM

**PLAN** 

Author: dsdlaforce

Date: 11/2/2020 10:59:41 AM

Status: Color: Layer: Space:



Subject: Callout

provide ramp at the T-intersection per Figure 2-36 Page Label: [2] Paintbrush Hills 14 Preliminary Plan-PERLIM

**PLAN** 

Author: dsdlaforce

Date: 11/2/2020 10:59:55 AM

Status: Color: Layer: Space:



Subject: Callout

Page Label: [3] Paintbrush Hills 14 Preliminary Plan-PERLIM provide ramp at the T-intersection per Figure 2-36

PLÄN 2

Author: dsdlaforce

Date: 11/2/2020 11:01:46 AM

Status: Color: Layer: Space:



Subject: Callout Page Label: [1] PUT Author: dsdlaforce

Date: 11/2/2020 11:14:22 AM

Status: Color: Layer: Space:

Revise stormdrain layout to be within the road

asphalt

Subject: Callout

Page Label: [1] Paintbrush Hills 14 Preliminary Plan-COVER

SHEET

Author: dsdlaforce

Date: 11/2/2020 11:16:39 AM

Status: Color: Layer: Space:

For your information: ECM Detail SD\_2-2 only requires a 5' public improvement easement

Subject: Callout

Page Label: [1] Paintbrush Hills 14 Preliminary Plan-COVER

SHEET

Author: dsdlaforce

Date: 11/2/2020 11:46:26 AM

Status: Color: Layer: Space:

Revise to "EPC Optional Type C"



Subject: Callout

Add "SP206" Page Label: [1] Paintbrush Hills 14 Preliminary Plan-COVER

SHEET

Author: dsdlaforce

Date: 11/2/2020 8:37:05 AM

Status: Color: Layer: Space:



Subject: Callout

add the thick dash line to the legend Page Label: [2] Paintbrush Hills 14 Preliminary Plan-PERLIM

**PLAN** 

Author: dsdlaforce

Date: 11/2/2020 8:41:21 AM

Status: Color: Layer: Space:



Subject: Callout

Page Label: [2] Paintbrush Hills 14 Preliminary Plan-PERLIM

Add the thick gray line to the legend

PLĂN

Author: dsdlaforce

Date: 11/2/2020 8:41:42 AM

Status: Color: Layer: Space:



Page Label: [2] Paintbrush Hills 14 Preliminary Plan-PERLIM

PLĀN

Author: dsdlaforce

Date: 11/2/2020 8:42:05 AM

Status: Color: Layer: Space:



Subject: Callout

Page Label: [2] Paintbrush Hills 14 Preliminary Plan-PERLIM

PLAN

Author: dsdlaforce

Date: 11/2/2020 8:59:56 AM

Status: Color: Layer: Space:



Page Label: [3] Paintbrush Hills 14 Preliminary Plan-PERLIM

PLAN 2

Author: dsdlaforce

Date: 11/2/2020 9:43:00 AM

Status: Color: Layer: Space:

provide side distance easement. Check all intersection for intersection sight distance

Revise ROW configuration at all intersection per

easement.

detail SD 2-40



Subject: Callout Page Label: [1] PEGC Author: dsdlaforce

Date: 11/3/2020 10:45:23 AM

Status: Color: Layer: Space: Revise title to Preliminary Grading Plan



Subject: Callout Page Label: [1] PEGC

Author: dsdlaforce

**Date:** 11/3/2020 10:45:48 AM

Status:
Color: Layer:
Space:

Remove notes.



Subject: Callout
Page Label: [1] PEGC
Author: dsdlaforce

Date: 11/3/2020 10:46:14 AM

Status: Color: Layer: Space: Remove temporary BMPs on the preliminary grading plan.



Subject: Callout Page Label: [1] PEGC Author: dsdlaforce

Date: 11/3/2020 10:47:20 AM

Status: Color: Layer: Space: fix



Subject: Callout

Page Label: [3] Paintbrush Hills 14 Preliminary Plan-PERLIM

PLAN 2

Author: dsdlaforce

Date: 11/3/2020 7:38:03 AM

Status: Color: Layer: Space: Revise intersection spacing to meet criteria



Subject: Callout
Page Label: [1] PEGC
Author: dsdlaforce

Date: 11/5/2020 11:41:06 AM

Status: Color: Layer: Space: Based on the drainage report this drainage easement which also contains a drainage swale; therefore must include a restriction for no build and no storage of materials. Also update the final plat

document to reflect the restriction.



Subject: Callout
Page Label: [1] PEGC
Author: dsdlaforce

Date: 11/5/2020 11:42:53 AM

Status: Color: Layer: Space: Provide/Show maintenance access to the drainage swale and FES. A looped path or turnaround would need to be provided.



Subject: Callout
Page Label: [1] PEGC
Author: dsdlaforce

Date: 11/5/2020 11:44:25 AM

Status: Color: Layer: Space: This existing swale should be filled if the drainage overflow is being routed within the proposed drainage easement.



Subject: Callout

Page Label: [2] Paintbrush Hills 14 Preliminary Plan-PERLIM

PLĂN

Author: dsdlaforce

Date: 11/6/2020 11:22:09 AM

Status: Color: Layer: Space: Show and label sight triangles at all intersection. All line of sight that encroaches into lots must be located within a sight distance easement. Add the following general note in the cover sheet: "The sight distance easement shall be dedicated to the County. Maintenance of a sight distance easement shall be the responsibility of the (identify if it's property owner or Paint Brush Hills Metropolitan District or both). Any object within the sight 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 object may include but are not limited to berms, buildings, parked vehicles on private property, cut slopes, hedges, trees,

#### Cloud+ (1)



Subject: Cloud+

Page Label: [1] Paintbrush Hills 14 Preliminary Plan-COVER

SHEET

Author: Lindsay Darden Date: 11/9/2020 1:25:49 PM

Status: Color: Layer: Space: Revise to reflect mitigaton required in the soils and geology report. Engineered foundation and perimeter or underdrains.

bushes, utility cabinets or tall crops."

#### Environmental (1)



Subject: Environmental

Page Label: [1] Paintbrush Hills 14 Preliminary Plan-COVER

SHEET

Author: Lindsay Darden Date: 11/9/2020 1:24:36 PM

Status: Color: ■ Layer: Space:

#### Environmental:

Developer shall comply with federal and state laws, regulations, ordinances, review and permit requirements, and other agency requirements, if any, of applicable agencies including, but not limited to, the Colorado Division of Wildlife, Colorado Department of Transportation, U.S. Army Corps of Engineers and the U.S. Fish and Wildlife Service regarding the Endangered Species Act, particularly as it relates to the listed species (e.g., Preble's Meadow Jumping Mouse).

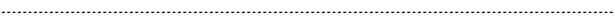
#### Highlight (6)



Subject: Highlight Page Label: [1] PUT Author: dsdlaforce

Date: 11/2/2020 10:53:49 AM

Status: Color: Layer: Space:





Subject: Highlight

Page Label: [2] Paintbrush Hills 14 Preliminary Plan-PERLIM

**PLAN** 

Author: dsdlaforce

Date: 11/2/2020 10:56:15 AM

Status: Color: Layer: Space:





Subject: Highlight Page Label: [1] PUT Author: dsdlaforce

Date: 11/2/2020 11:10:55 AM

Status: Color: Layer: Space:

.....



**Subject:** Highlight **Page Label:** [1] PUT **Author:** dsdlaforce

Date: 11/2/2020 11:14:19 AM

Status: Color: Layer: Space:



Subject: Highlight

Page Label: [3] Paintbrush Hills 14 Preliminary Plan-PERLIM

PLAN 2

Author: dsdlaforce

Date: 11/3/2020 7:37:17 AM

Status: Color: Layer: Space:

.....



Subject: Highlight
Page Label: [1] PEGC
Author: dsdlaforce

Date: 11/5/2020 11:41:25 AM

#### Image (1)



Subject: Image

Page Label: [2] Paintbrush Hills 14 Preliminary Plan-PERLIM

PLAN

Author: dsdlaforce

Date: 11/2/2020 8:59:32 AM

Status: Color: Layer: Space:

#### Length Measurement (2)



Subject: Length Measurement

Page Label: [3] Paintbrush Hills 14 Preliminary Plan-PERLIM

PLAN 2

Author: dsdlaforce

Date: 11/2/2020 8:26:58 AM

Status: Color: Layer: Space:

Subject: Length Measurement

Page Label: [2] Paintbrush Hills 14 Preliminary Plan-PERLIM

GRAPI

PLAN **Author:** dsdlaforce

Date: 11/2/2020 8:46:15 AM

Status: Color: Layer: Space:

#### Line (5)



Subject: Line

Page Label: [2] Paintbrush Hills 14 Preliminary Plan-PERLIM

PLAN

Author: dsdlaforce

Date: 11/2/2020 8:43:47 AM

Status: Color: Layer: Space:

Subject: Line

Page Label: [2] Paintbrush Hills 14 Preliminary Plan-PERLIM

PLĂN

Author: dsdlaforce

Date: 11/2/2020 8:45:44 AM



Subject: Line

Page Label: [2] Paintbrush Hills 14 Preliminary Plan-PERLIM

PLAN

Author: dsdlaforce

Date: 11/2/2020 8:56:29 AM

Status: Color: Layer: Space:



Subject: Line

Page Label: [3] Paintbrush Hills 14 Preliminary Plan-PERLIM

PLAN 2

Author: dsdlaforce

Date: 11/3/2020 7:36:56 AM

Status: Color: Layer: Space:



Subject: Line

Page Label: [3] Paintbrush Hills 14 Preliminary Plan-PERLIM

PLAN 2

Author: dsdlaforce

Date: 11/3/2020 7:38:34 AM

Status: Color: Layer: Space:

#### Pen (2)

<u>ا</u>

Subject: Pen

Page Label: [1] Paintbrush Hills 14 Preliminary Plan-COVER

SHEET

Author: Lindsay Darden Date: 11/9/2020 1:22:13 PM

Status: Color: Layer: Space:

2020-20

Subject: Pen

Page Label: [1] Paintbrush Hills 14 Preliminary Plan-COVER

SHEET

Author: Lindsay Darden Date: 11/9/2020 1:28:06 PM

Status: Color: Layer: Space:

#### Polygon (3)



Subject: Polygon

Page Label: [2] Paintbrush Hills 14 Preliminary Plan-PERLIM

PLAN

Author: dsdlaforce

Date: 11/2/2020 8:48:00 AM



Subject: Polygon

Page Label: [2] Paintbrush Hills 14 Preliminary Plan-PERLIM

PLAN

Author: dsdlaforce

Date: 11/2/2020 8:56:59 AM

Status: Color: Layer: Space:



Subject: Polygon

Page Label: [3] Paintbrush Hills 14 Preliminary Plan-PERLIM

PLAN 2

Author: dsdlaforce

Date: 11/2/2020 9:36:53 AM

Status: Color: Layer: Space:

#### Polylength Measurement (9)



Subject: Polylength Measurement

Page Label: [2] Paintbrush Hills 14 Preliminary Plan-PERLIM

PLĂN

Author: dsdlaforce

Date: 11/2/2020 10:55:28 AM

Status: Color: Layer: Space:



Subject: Polylength Measurement

Page Label: [3] Paintbrush Hills 14 Preliminary Plan-PERLIM 161'-8"

PLÄN 2

Author: dsdlaforce

Date: 11/2/2020 8:27:41 AM

Status: Color: Layer: Space:



Subject: Polylength Measurement

Page Label: [2] Paintbrush Hills 14 Preliminary Plan-PERLIM

PLĂN

Author: dsdlaforce

Date: 11/2/2020 8:46:15 AM

Status: Color: Layer: Space:



Subject: Polylength Measurement

Page Label: [2] Paintbrush Hills 14 Preliminary Plan-PERLIM

PLAN

Author: dsdlaforce

Date: 11/2/2020 8:46:26 AM



Subject: Polylength Measurement

Page Label: [2] Paintbrush Hills 14 Preliminary Plan-PERLIM

PLAN

Author: dsdlaforce

Date: 11/2/2020 8:56:17 AM

Status:
Color: Layer:
Space:



Subject: Polylength Measurement

Page Label: [3] Paintbrush Hills 14 Preliminary Plan-PERLIM

PLAN 2

Author: dsdlaforce

Date: 11/2/2020 9:35:02 AM

Status: Color: Layer: Space:



Subject: Polylength Measurement

Page Label: [3] Paintbrush Hills 14 Preliminary Plan-PERLIM 280-7

PLAN 2

Author: dsdlaforce

Date: 11/2/2020 9:36:04 AM

Status: Color: Layer: Space:



Subject: Polylength Measurement

Page Label: [3] Paintbrush Hills 14 Preliminary Plan-PERLIM 10'-5"

PLAN 2

Author: dsdlaforce

Date: 11/2/2020 9:38:41 AM

Status: Color: Layer: Space:



Subject: Polylength Measurement

Page Label: [3] Paintbrush Hills 14 Preliminary Plan-PERLIM

PLAN 2

Author: dsdlaforce

Date: 11/3/2020 7:36:47 AM

Status: Color: Layer: Space:

#### Text Box (14)



Subject: Text Box

Page Label: [2] Paintbrush Hills 14 Preliminary Plan-PERLIM

PLĂN

Author: lpackman

Date: 10/29/2020 1:07:03 PM



Subject: Text Box

Page Label: [3] Paintbrush Hills 14 Preliminary Plan-PERLIM

PLAN 2

Author: dsdlaforce

Date: 11/2/2020 11:08:20 AM

Status: Color: Layer: Space:

Provide mid-block crossing on Keynes Dr, Kingbury Dr, Country Manor Dr, Hartwood Dr

See ECM 2.5.2.C.4 for spacing requirements

Provide access ramp at all cul-de-sacs. See ECM

Add a legend and abbreviation list



Subject: Text Box

Page Label: [2] Paintbrush Hills 14 Preliminary Plan-PERLIM

**PLAN** 

Author: dsdlaforce

Date: 11/2/2020 11:10:33 AM

Status: Color: Layer: Space:

2.5.2.C.5

Add a legend and abbreviation list

Subject: Text Box

Page Label: [1] Paintbrush Hills 14 Preliminary Plan-COVER

SHEET

Author: dsdlaforce

Date: 11/2/2020 11:45:46 AM

Status: Color: Layer: Space:



Subject: Text Box

Label the surrounding filing or subdivision Page Label: [2] Paintbrush Hills 14 Preliminary Plan-PERLIM

**PLAN** 

Author: dsdlaforce

Date: 11/2/2020 8:42:55 AM

Status: Color: Layer: Space:

Add gas provider



Subject: Text Box

Label all road centerline radius Page Label: [2] Paintbrush Hills 14 Preliminary Plan-PERLIM

PLAN

Author: dsdlaforce

Date: 11/2/2020 9:38:03 AM

Status: Color: Layer: Space:

Subject: Text Box

Page Label: [1] Paintbrush Hills 14 Preliminary Plan-COVER

SHEET

Author: Lindsay Darden Date: 11/9/2020 1:21:57 PM

Status: Color: Layer: Space:

ed. Add gas provider

If lighting is proposed within the ROW, provide details at final plat stage and a license agreement is required for lights in the ROW.

Aways, water lines and connections, wastewater to the ramp details in the EI Paso County

Subject: Text Box

Page Label: [1] Paintbrush Hills 14 Preliminary Plan-COVER

SHEET

Author: Lindsay Darden Date: 11/9/2020 1:22:59 PM

Status: Color: ■ Layer: Space: If lighting is proposed within the ROW, provide details at final plat stage and a license agreement

is required for lights in the ROW.

Verify the lot will meet the min lot width of 100 at front settack line. If of a not wide settack line. If of a not wide to where the lot measures 100 wide shall be shown on preim plan.

Subject: Text Box

Page Label: [2] Paintbrush Hills 14 Preliminary Plan-PERLIM

**PLAN** 

Author: Lindsay Darden Date: 11/9/2020 1:33:27 PM

Status: Color: ■ Layer: Space: Verify the lot will meet the min lot width of 100' at front setback line. If lot is not wide enough, an additional setback to where the lot measures 100' wide shall be shown on prelim plan.

Verify build-able or to door, this lot. Lot depth.

Subject: Text Box

Page Label: [2] Paintbrush Hills 14 Preliminary Plan-PERLIM

PLĂN

Author: Lindsay Darden Date: 11/9/2020 1:38:33 PM

Status: Color: ■ Layer: Space: Verify build-able area is adequate for this lot. Lot depth.

Add match line

Subject: Text Box

Page Label: [2] Paintbrush Hills 14 Preliminary Plan-PERLIM

**PLAN** 

Author: Lindsay Darden Date: 11/9/2020 1:39:30 PM

Status: Color: ■ Layer: Space: Add match line



Subject: Text Box

Page Label: [3] Paintbrush Hills 14 Preliminary Plan-PERLIM

PLAN 2

Author: Lindsay Darden

Date: 11/9/2020 1:41:03 PM

Status: Color: Layer: Space: Verify the lot will meet the min lot width of 100' at front setback line. If lot is not wide enough, an additional setback to where the lot measures 100' wide shall be shown on prelim plan.



Subject: Text Box

Page Label: [3] Paintbrush Hills 14 Preliminary Plan-PERLIM

PLAN 2

Author: Lindsay Darden Date: 11/9/2020 1:44:20 PM

Status: Color: ■ Layer: Space: Add Match Line

Where does
rtract B end?
Show the
property line.

Subject: Text Box

Page Label: [3] Paintbrush Hills 14 Preliminary Plan-PERLIM

PLAN 2

Author: Lindsay Darden Date: 11/9/2020 1:46:04 PM

Status: Color: ■ Layer: Space: Where does tract B end? Show the property line.

#### Woodmen Road (1)



Subject: Woodmen Road

Page Label: [1] Paintbrush Hills 14 Preliminary Plan-COVER

SHEET

Author: Lindsay Darden Date: 11/9/2020 1:24:41 PM

Status: Color: ■ Layer: Space: Woodmen Road District Note:

All property within this subdivision is within the boundaries of the Woodmen Road Metropolitan District and, as such, is subject to a mill levy, platting fees and building permit fees for the purpose of financing construction of specified

improvements to Woodmen Road.