STATEMENT OF INTENT: THE PURPOSE OF THIS PUD (PLANNED UNIT DEVELOPMENT) IS TO PROVIDE FOR 489 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 HILLSIDE AT LORSON RANCH 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 HILLSIDE AT LORSON RANCH 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.

#### **GENERAL NOTES:**

- 1. NO RESIDENTIAL LOTS SHALL HAVE DIRECT ACCESS TO COLLECTOR ROADWAY OR MINOR ARTERIAL ROADWAY CLASSIFICATIONS INCLUDING
- LORSON BOULEVARD. ALL RESIDENTIAL LOTS WILL HAVE DIRECT ACCESS TO LOCAL RESIDENTIAL STREETWAYS.
- 2. ALL WATER SYSTEM ELEMENTS AND SANITARY SEWERAGE CONVEYANCE CONDUITS AND THEIR ASSOCIATED APPURTENANCES SHALL BE DEDICATED TO THE WIDEFIELD WATER & SANITATION DISTRICT. ALL OTHER UTILITIES SHALL BE OWNED AS APPROPRIATED.
- 3. 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.
- 4. PUBLIC UTILITY/ DRAINAGE EASEMENTS SHALL BE PROVIDED ON ALL LOTS (SEE SHEET DT02).

MATERIALS, AND LAYOUT SHALL BE APPROVED BY THE DESIGN REVIEW COMMITTEE.

- STREET LIGHTS SHALL BE APPROVED BY EPC PCD AND WILL BE RESTRICTED TO MOUNTAIN VIEW ELECTRIC ASSOCIATIONS DETAILS AND
- SPECIFICATIONS. STREET LIGHTING PLAN TO BE SUBMITTED BY OTHERS. 6. SITE LIGHTING WILL MEET THE REQUIREMENTS SET FORTH IN THE EL PASO COUNTY LAND DEVELOPMENT CODE, AS AMENDED, THE DECLARATION
- OF COVENANTS, CONDITIONS AND RESTRICTIONS FOR LORSON RANCH AND THE LORSON RANCH DESIGN GUIDELINES. FENCING: ALL PROPOSED FENCING IS SUBJECT TO DESIGN REVIEW COMMITTEE APPROVAL AS SET FORTH IN THE COVENANTS AND DESIGN
- GUIDELINES FOR LORSON RANCH 8. INTERNAL FENCING IS ALLOWED WITHIN INDIVIDUAL REAR & SIDE YARDS, UTILITY EASEMENTS, AND DRAINAGE EASEMENTS. FENCING DESIGN,
- NO FENCES SHALL IMPEDE DRAINAGE IN ANY WAY. 10. NEW SIDEWALKS, EXCEPT WITHIN OPEN SPACE OR WHEN NOT ADJACENT TO A STREET, ARE TO BE 5'-6' WIDE BY 5" 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. 11. 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. 12. 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. STRUCTURES, FENCES, MATERIALS OR LANDSCAPING THAT COULD IMPEDE THE FLOW OF RUNOFF SHALL NOT BE

- PLACED IN DRAINAGE FASEMENTS 13. 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. 14. 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. 15. ALL GAS SERVICE SHALL BE PROVIDED BY BLACK HILLS ENERGY.
- 16. WATER & WASTEWATER SERVICE PROVIDED BY WIDEFIELD WATER AND SANITATION DISTRICT. UNDERDRAINS WITHIN THE R.O.W. SHALL BE MAINTAINED BY THE LORSON RANCH METROPOLITAN DISTRICT. UNDERDRAINS FROM THE HOUSE TO THE STREET SHALL BE MAINTAINED BY THE
- 17. FENCING TO BE INSTALLED BY BUILDER, OWNED AND MAINTAINED BY INDIVIDUAL LOT OWNER.
- 18. PERIMETER FOUNDATION DRAINS SHALL BE MAINTAINED BY THE HOMEOWNER WHEN LOCATED BETWEEN THE HOUSE AND THE STREET. THE LORSON RANCH METROPOLITAN DISTRICT SHALL MAINTAIN ANY FOUNDATION DRAINS AND/OR CONNECTIONS WITHIN THE R.O.W.

#### STREETS:

- 1. 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 LORSON RANCH 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.
- 4. TRACTS N ADJACENT TO AND INCLUDING FUTURE MERIDIAN ROAD SHALL BE RESERVED FOR FUTURE CONSTRUCTION OF MERIDIAN ROAD. UPON DEDICATION OR CONVEYANCE TO LORSON RANCH METROPOLITAN DISTRICT NO. 1 ("DISTRICT"), THE DISTRICT WILL OWN AND MAINTAIN THESE TRACTS UNTIL SUCH TIME. IF ANY, THAT THE COUNTY REQUESTS THE DEEDS AND EASEMENTS CONVEYING THE PORTIONS OF THESE TRACTS NECESSARY FOR RIGHT-OF-WAY AND CONSTRUCTION PURPOSES TO EL PASO COUNTY AT NO COST TO THE COUNTY. LANDSCAPING ALLOWED TO REMAIN WITHIN THE ACQUIRED RIGHT-OF-WAY SHALL CONTINUE TO BE MAINTAINED BY THE DISTRICT UNDER A LANDSCAPE LICENSE AGREEMENT.
- 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 PROPERTY.

#### LANDSCAPE:

- 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 A LATER DATE WITH EL PASO COUNTY PARKS VIA PARK LAND AGREEMENTS.
- 2. 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
- 3. LANDSCAPING AREAS, TRAILS, COMMON OPEN SPACE AND BUFFERS SHALL BE MAINTAINED BY THE LORSON RANCH METROPOLITAN DISTRICT.
- 4. DISC GOLF AND PARK LAND EQUIPMENT TO BE INSTALLED AND MAINTAINED BY THE LORSON RANCH METROPOLITAN DISTRICT. 5. ANY LANDSCAPING WITHIN THE PUBLIC RIGHTS-OF-WAY WILL BE SUBJECT TO A LICENSE AGREEMENT WITH EL PASO COUNTY FOR OWNERSHIP AND
- MAINTENANCE RESPONSIBILITIES. 6. 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
- 7. 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.
- TRAILS TO BE COMPACTED BREEZE SURFACE TO MATCH EXISTING TRAILS FOUND WITHIN LORSON RANCH. ANY FUTURE TRAILS SHALL BE PUBLIC. FINAL TRAIL ALIGNMENT TO BE DETERMINED IN THE FIELD BASED ON GRADE, VEGETATION, AND OTHER EXISTING SITE FEATURES.
- 9. ANY FUTURE NON-REGIONAL TRAILS SHALL BE OWNED AND MAINTAINED BY THE LORSON RANCH METROPOLITAN DISTRICT.

# HILLSIDE AT LORSON RANCH

EL PASO COUNTY, CO

### PLANNED UNIT DEVELOPMENT AND PRELIMINARY PLAN

LOCATED IN THE NORTH HALF OF SECTION 24 AND THE NORTHEAST QUARTER OF SECTION 23, T15S, R65W OF THE 6TH P.M., EL PASO COUNTY. STATE OF COLORADO

#### LEGAL DESCRIPTION:

A PARCEL OF LAND IN THE NORTH HALF (N 1/2) SECTION 24 AND THE SOUTHEAST QUARTER OF THE NORTHEAST QUARTER (SE 1/4 NE 1/4) SECTION 23, T15S, R65W OF THE 6TH P.M., EL PASO COUNTY, COLORADO, AND MORE PARTICULARLY DESCRIBED AS FOLLOWS

BEGINNING AT THE SOUTHEAST CORNER OF "LORSON RANCH EAST FILING NO. 4" AS RECORDED UNDER RECEPTION NO. 220714583 IN THE EL PASO

THENCE N38°22'41"E ALONG THE EASTERLY LINE THEREOF, 1,642.90 FEET TO THE SOUTHERLY RIGHT-OF-WAY OF LORSON BOULEVARD AS SHOWN ON THE PLAT OF "THE HILLS AT LORSON RANCH FILING NO. 1" AS RECORDED UNDER RECEPTION NO. 221714880 IN THE EL PASO COUNTY, COLORADO

THENCE ALONG THE SOUTHERLY LINE THEREOF THE FOLLOWING NINE (9) COURSES:

- 1. THENCE N89°35'58"E A DISTANCE OF 490.91 FEET TO A POINT OF CURVE; 2. THENCE 226.85 FEET ALONG A CURVE TO THE RIGHT, SAID CURVE HAVING A RADIUS OF 568.00 FEET, A CENTRAL ANGLE OF 22°53'00", THE CHORD OF 225 35 FEFT BEARS S78°57'32"F TO A PONT OF TANGENT:
- THENCE S67°31'03"E A DISTANCE OF 263.79 FEET:
- 4. THENCE S28°50'34"E A DISTANCE OF 32.01 FEET;
- THENCE S67°31'03"E A DISTANCE OF 50.00 FEET;
- 6. THENCE N73°54'03"E A DISTANCE OF 32.07 FEET;
- 7. THENCE S67°31'03"E A DISTANCE OF 789.35 FEET TO A POINT OF CURVE;
- 8. THENCE 178.22 FEET ALONG A CURVE TO THE RIGHT, SAID CURVE HAVING A RADIUS OF 968.00 FEET, A CENTRAL ANGLE OF 10°32'56", THE CHORD OF 177.97 FFFT BEARS S62°14'35"F TO A POINT OF TANGENT:
- 9. THENCE S56°58'07"E A DISTANCE OF 9.29 FEET TO THE SOUTHWEST CORNER OF THE SOUTHERLY RIGHT- OF-WAY OF FUTURE LORSON BOULEVARD AS SHOWN ON THE PLAT OF "THE RIDGE AT LORSON RANCH FILING NO. 1" (NOT YET RECORDED);

#### THENCE ALONG THE SOUTHERLY LINE THEREOF THE FOLLOWING TEN (10) COURSES:

- 1. THENCE S58°24'55"E A DISTANCE OF 79.22 FEET;
- 2. THENCE 189.64 FEET ALONG A NON TANGENT CURVE TO THE LEFT, SAID CURVE HAVING A RADIUS OF
- 1,030.00 FEET, A CENTRAL ANGLE OF 10°32'56", THE CHORD OF 189.37 FEET BEARS S62°14'35"E TO A POINT OF TANGENT:
- 3. THENCE S67°31'03"E A DISTANCE OF 663.92 FEET TO A POINT OF CURVE;
- 4. THENCE 319.29 FEET ALONG A CURVE TO THE LEFT, SAID CURVE HAVING A RADIUS OF 1,030.00 FEET, A CENTRAL ANGLE OF 17°45'40", THE CHORD OF 318.01 FEET BEARS S76°23'53"E;
- 5. THENCE S58°30'10"E, NON-TANGENT TO THE PREVIOUS COURSE, 41.38 FEET;
- THENCE S88°30'10"E A DISTANCE OF 44.27 FEET;
- 7. THENCE N61°29'50"E A DISTANCE OF 40.94 FEET;
- 8. THENCE N89°25'43"E A DISTANCE OF 787.32 FEET;
- 9. THENCE S60°34'17"E A DISTANCE OF 40.00 FEET
- 10. THENCE N89°25'43"E A DISTANCE OF 46.97 FEET TO THE EASTERLY RIGHT-OF-WAY OF KINGSTON PEAK PLACE AS SHOWN ON AFORESAID PLAT OF "THE HILLS AT LORSON RANCH FILING NO. 1"; THENCE N00°34'17"W ALONG SAID LINE, 76.83 FEET:

THENCE N89°25'43"E A DISTANCE OF 380.07 FEET TO THE WESTERLY LINE OF THAT PROPERTY DESCRIBED BY SPECIAL WARRANTY DEED AS RECORDED UNDER RECEPTION NO. 209144818 IN THE EL PASO COUNTY, COLORADO RECORDS; THENCE S00°11'19"E ALONG SAID WESTERLY LINE, 637.47 FEET TO THE NORTHEAST CORNER OF THE SOUTHEAST QUARTER OF SECTION 24, T15S,

R65W OF THE 6TH P.M.: THENCE S89°25'52"W ALONG SAID NORTH LINE, 2,651.15 FEET;

- THENCE ALONG THE NORTH LINE OF THE SOUTHWEST QUARTER 0F SAID SECTION 24 THE FOLLOWING THREE (3) COURSES: 1. THENCE S89°27'59"W A DISTANCE OF 852.91 FEET;
- 2. THENCE S89°26'11"W A DISTANCE OF 1,604.80 FEET; 3. THENCE S89°09'33"W A DISTANCE OF 178.42 FEET TO THE NORTHEAST CORNER OF THE SOUTHEAST QUARTER OF SECTION 23, T15S, R65W OF THE

#### THENCE S89°52'02"W A DISTANCE OF 266.06 FEET;

THENCE S89°38'10"W A DISTANCE OF 87.85 FEET TO THE SOUTHEAST CORNER OF LOT 102, "CREEKSIDE SOUTH AT LORSON RANCH FILING NO. 1" AS THENCE ALONG THE EASTERLY LINES THEREOF THE FOLLOWING TWO (2) COURSE:

- 1. THENCE N00°19'53"W A DISTANCE OF 168.15 FEET;
- 2. THENCE N38°22'41"E A DISTANCE OF 250.28 FEET TO THE POINT OF BEGINNING

SAID PARCEL CONTAINS AN AREA OF 5,589,948 S.F. (128.328 ACRES, MORE OR LESS).

BASIS OF BEARING: A PORTION OF THE EASTERLY BOUNDARY LINE OF "LORSON RANCH EAST FILING NO. 4" AS RECORDED UNDER RECEPTION NO 220714583 IN THE RECORDS OF EL PASO COUNTY, COLORADO, BEING MONUMENTED AT EACH END BY A NO. 5 REBAR AND 1.25 INCH ORANGE PLASTIC CAP STAMPED "M&S CIVIL PLS 29566". SAID LINE IS ASSUMED TO BEAR N38°22'41"E A DISTANCE OF 1,642.90 FEET. THE UNIT OF MEASUREMENTS IS THE

#### FLOODPLAIN NOTE:

THIS PROPERTY IS NOT LOCATED WITHIN A DESIGNATED FEMA FLOODPLAIN AS DETERMINED BY THE FLOOD INSURANCE RATE MAP, COMMUNITY MAP NUMBER '08041C0976G', EFFECTIVE DATE 'DECEMBER 7, 2018',

#### **GEOLOGY & SOILS:**

A "SOILS AND GEOLOGY STUDY", HILLSIDE AT LORSON RANCH, EL PASO COUNTY, COLORADO" (RMG- ROCKY MOUNTAIN GROUP, REVISED MAY 18, 2022) IS INCLUDED WITH THE SUBMITTAL PACKAGE. AS PART OF THIS STUDY, 78 EXPLORATORY TEST BORINGS WERE COMPLETED. GEOLOGIC HAZARDS (AS DESCRIBED IN SECTION 8.0 OF THE REPORT) WERE NOT FOUND TO BE PRESENT AT THIS SITE, POTENTIAL GEOLOGIC CONSTRAINTS (ALSO AS DESCRIBED IN SECTION 8.0 OF THE REPORT) WERE FOUND ON SITE TO INCLUDE: EXPANSIVE SOILS AND BEDROCK, FAULTS AND SEISMICITY AND RADON. WHERE AVOIDANCE IS NOT READILY ACHIEVABLE, THE EXISTING GEOLOGIC AND ENGINEERING CONDITIONS CAN BE SATISFACTORILY MITIGATED THROUGH PROPER ENGINEERING, DESIGN, AND CONSTRUCTION PRACTICES. EXTERIOR, PERIMETER FOUNDATION DRAINS SHALL BE INSTALLED AROUND BELOW-GRADE HABITABLE OR STORAGE SPACES. PERIMETER FOUNDATION DRAINS SHALL BE MAINTAINED BY THE HOMEOWNER WHEN LOCATED BETWEEN THE HOUSE AND THE STREET. THE LORSON RANCH METROPOLITAN DISTRICT SHALL MAINTAIN ANY FOUNDATION DRAINS AND/OR CONNECTIONS WITHIN THE R.O.W. SURFACE WATER SHOULD BE EFFICIENTLY REMOVED FROM THE BUILDING AREA TO PREVENT PONDING AND INFILTRATION INTO THE SUBSURFACE SOIL. PRIOR TO RESIDENTIAL CONSTRUCTION, LOT-SPECIFIC SUBSURFACE SOIL INVESTIGATIONS ARE REQUIRED FOR SITE-SPECIFIC FOUNDATION DESIGN AND OTHER ENGINEERING ASPECTS RELATED TO DEVELOPMENT.

#### ARCHITECTURAL CONTROL COMMITTEE REVIEW:

INDIVIDUAL UNIT BUILD OUT, DESIGN, AND ARCHITECTURAL STYLE SHALL BE IN ACCORDANCE TO ARCHITECTURAL CONTROL COMMITTEE RULES AND REGULATIONS OF THE LORSON RANCH METRO DISTRICT CCR'S AS WELL AS THE DECLARATION OF COVENANTS, CONDITIONS AND RESTRICTIONS FOR LORSON RANCH, AND THE LORSON RANCH DESIGN GUIDELINES. PLEASE VISIT: WWW.LORSONRANCH.COM FOR MORE INFORMATION REGARDING REVIEW AND APPROVAL BY THE ARCHITECTURAL CONTROL COMMITTEE.

#### LAND OWNER CERTIFICATION

IN WITNESS WHEREOF: THE AFOREMENTIONED LORSON LLC, LOVE IN ACTION, AND LORSON LLC NOMINEE FOR LORSON CONSERVATION INVEST 2 LLLP HAS EXECUTED THESE PRESENTS THIS \_\_\_\_\_ DAY OF \_\_\_\_ 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 \_\_\_\_\_ 20\_\_ A.D. BY WITNESS MY HAND AND SEAL: MY COMMISSION EXPIRES:

#### COUNTY CERTIFICATION

NOTARY PUBLIC

THIS REZONING REQUEST TO PUD HAS BEEN REVIEWED AND FOUND TO BE COMPLETE AND IN ACCORDANCE WITH BOARD RESOLUTION APPROVING THE PUD AND ALL APPLICABLE EL PASO COUNTY REGULATIONS

CHAIR, BOARD OF COUNTY COMMISSIONERS

#### CLERK AND RECORDER CERTIFICATION

DIRECTOR, PLANNING AND COMMUNITY DEVELOPMENT

STATE OF COLORADO ) EL PASO COUNTY )

I HEREBY CERTIFY THAT THIS PLAN WAS FILED IN MY OFFICE ON THIS \_\_\_\_\_ OF \_\_\_\_\_, 20\_\_\_ AT \_\_\_\_\_ O'CLOCK A.M./P.M. AND WAS RECORDED PER RECEPTION NO.

EL PASO COUNTY CLERK AND RECORDER

### LAND USE:

**CURRENT ZONING:** PUD (PLANNED UNIT DEVELOPMENT) PROPOSED ZONING: PUD (PLANNED UNIT DEVELOPMENT)

CURRENT LAND USE: AG. GRAZING LAND

SINGLE-FAMILY RESIDENTIAL; PUBLIC & PRIVATE STREETS; LANDSCAPE SETBACKS; PARKS/ OPEN SPACE; TRAIL CORRIDORS; UTILITY EASEMENTS; DRAINAGE & DETENTION FACILITIES; SIGNAGE;

#### SITE DATA TABLE

TOTAL SITE ACREAGE PROPOSED SINGLE-FAMILY DWELLING UNITS 3.81 D.U./AC PROPOSED GROSS DENSITY

#### SITE DATA TABLE:

# ACRES PROVIDED SINGLE FAMILY RESIDENTIAL (489 LOTS) 79.06 AC 61.61% 10.14 AC OPEN SPACE/ LANDSCAPE/ PARKS POWERLINE EASEMENT (OPEN SPACE) 14.93 AC PUBLIC STREETS RIGHTS-OF-WAY 17.55% RIGHTS-OF-WAY RESERVATION (FUTURE MERIDIAN ROAD) 1.31%

SHEET INDEX:

PUD TITLE SHEET DT02 PUD TRACT MAP & DETAILS DT03-04 PUD DETAILS 03-04 05-12 SP01-08 PUD SITE PLAN LANDSCAPE PLANS LS01-16

NOTE: TOTAL OPEN SPACE REQUIRED IS 10% OF TOTAL ACREAGE, 128.33 AC X .10 = 12.83 ACRES

TOTAL OPEN SPACE PROVIDED IS 19.54% = 25.07 ACRES

CONSULTANTS:

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

CORE ENGINEERING GROUP 15004 1ST AVENUE S BURNSVILLE, MN 55306 PHONE: (719) 570-1100

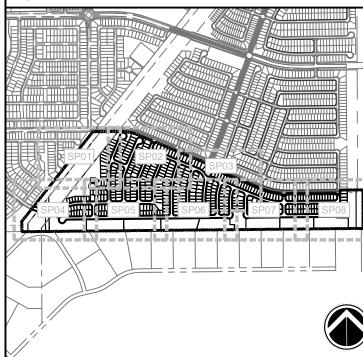
OWNER/DEVELOPER

#### LORSON LLC ET/ AL

212 N. WAHSATCH DR., SUITE 301 COLORADO SPRINGS, CO 80903 (719) 635-3200

APPROVAL:

VICINITY MAP



HILLSIDE AT LORSON RANCH **DEVELOPMENT PLAN** 

EL PASO COUNTY, CO THIRD SUBMITTAL: JULY 7, 2022

**REVISION HISTORY:** 02/07/2022 FIRST SUBMITTAL 05/20/2022 SECOND SUBMITTAL 07/07/2022 THIRD SUBMITTAL

DRAWING INFORMATION: PROJECT NO: 21.1129.011 DRAWN BY: CHECKED BY: JRA APPROVED BY: JRA SHEET TITLE

PUD TITLE SHEET

SHEET 01 OF 28

### 4" BREEZE 5'-0" WIDE MAX. 2% – COMPACTED CROSS SLOPE SUBGRADE 5' COMPACTED

**BREEZE TRAIL** 

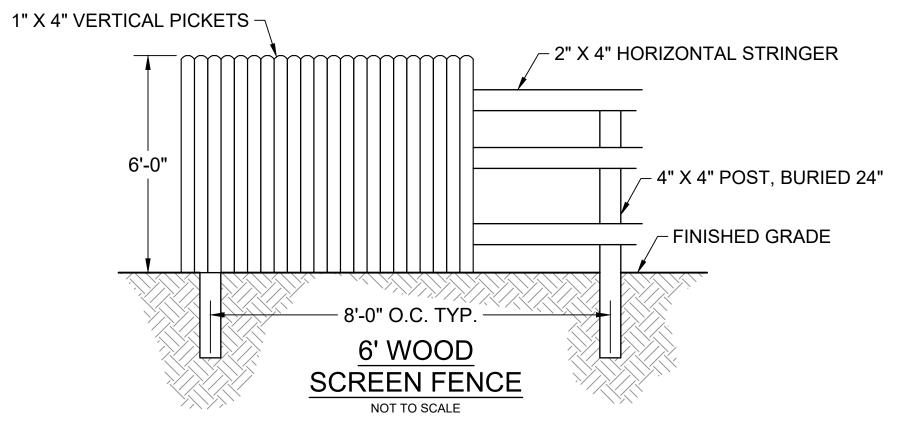
NOT TO SCALE

### HILLSIDE AT LORSON RANCH

EL PASO COUNTY, CO

#### PLANNED UNIT DEVELOPMENT AND PRELIMINARY PLAN

LOCATED IN THE NORTH HALF OF SECTION 24 AND THE NORTHEAST QUARTER OF SECTION 23, T15S, R65W OF THE 6TH P.M., EL PASO COUNTY, STATE OF COLORADO



8'-0" O.C. TYP. →

NOTE: FENCE MATERIAL

TO BE DETERMINED

SPLIT RAIL

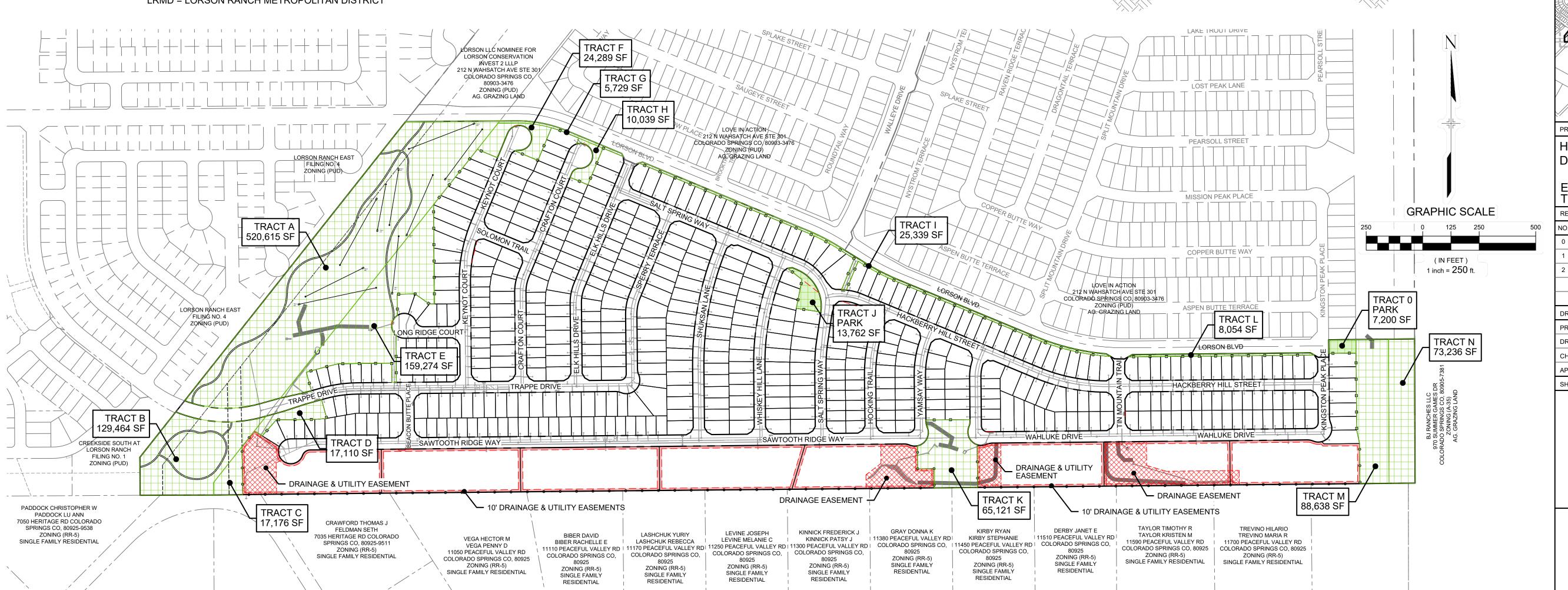
FENCE DETAIL NOT TO SCALE

SPLIT RAIL FENCE GATE. -PER OWNER'S DIRECTION

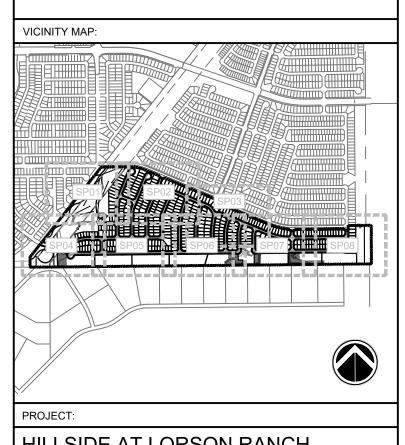
TRACT	SIZE (SF)	LANDSCAPE/ PARK OPEN SPACE/ TRAIL	POCKET PARK	DISC GOLF COURSE	SIGNAGE/ PUBLIC IMPROVEMENTS	DRAINAGE/ DETENTION	PUBLIC UTILITIES	ELECTRIC EASEMENT	FUTURE R.O.W.	OWNED BY	MAINTAINED BY
Α	520,615	X		X		Х		×		LRMD	LRMD
В	129,464	Х				Х		Х		LRMD	LRMD
С	17,176	Х		1	Х	Х	Х			LRMD	LRMD
D	17,110	Х		11 11 11	Х	Х	Х			LRMD	LRMD
E	159,274	X	7	Х	X	X	Х			LRMD	LRMD
F	24,289	Х			X	Х	Х			LRMD	LRMD
G	5,729	Х			X	Х	Х			LRMD	LRMD
Н	10,039	X	-	,	X	Х	Х			LRMD	LRMD
1	25,339	X			X	Х	Х			LRMD	LRMD
J	13,762	X	Х		Х	Х	Х			LRMD	LRMD
K	65,121	Х			X	Х	Х			LRMD	LRMD
L	8,054	Х			X	Х	Х			LRMD	LRMD
M	88,638	X	1 ====		X	Х	Х			LRMD	LRMD
N	73,236			,	X	Х	Х		X	LRMD	LRMD
0	7,200	X	Х		X	X	X			LRMD	LRMD

#### LRMD = LORSON RANCH METROPOLITAN DISTRICT

1,165,046







### HILLSIDE AT LORSON RANCH **DEVELOPMENT PLAN**

EL PASO COUNTY, CO THIRD SUBMITTAL: JULY 7, 2022 REVISION HISTORY:

NO.	DATE	DESCRIPTION	BY			
0	02/07/2022	FIRST SUBMITTAL	RAF			
1	05/20/2022	SECOND SUBMITTAL	RAF			
2	07/07/2022	THIRD SUBMITTAL	RAF			
DRA	AWING INFORM	MATION:				

### PROJECT NO: 21.1129.011 DRAWN BY: CHECKED BY: JRA

APPROVED BY: JRA SHEET TITLE:

### PUD TRACT MAP AND DETAILS

DT01

**SHEET 02 OF 28** 

#### EL PASO COUNTY. CO

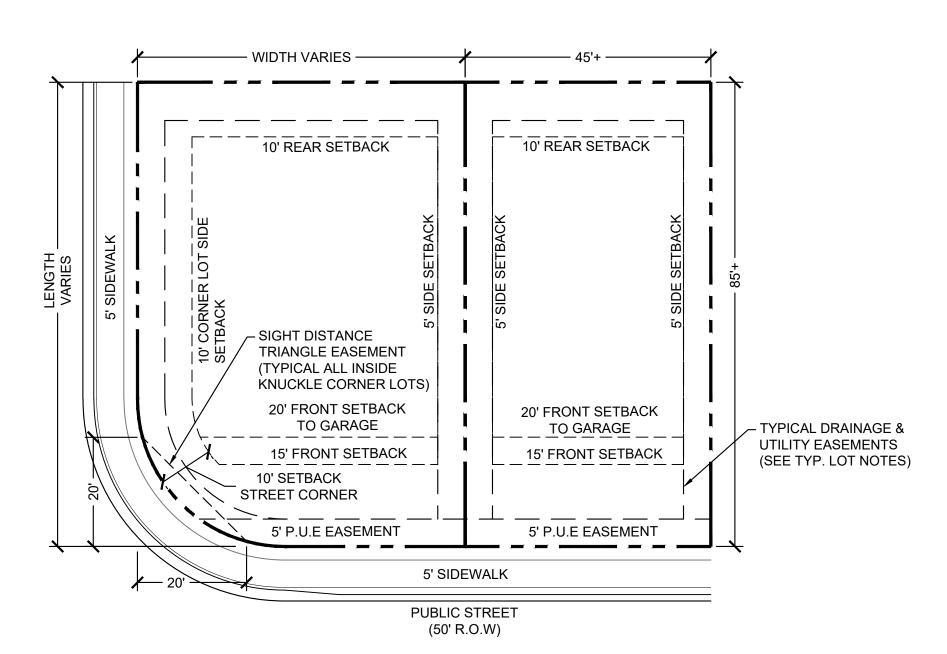
#### PLANNED UNIT DEVELOPMENT AND PRELIMINARY PLAN

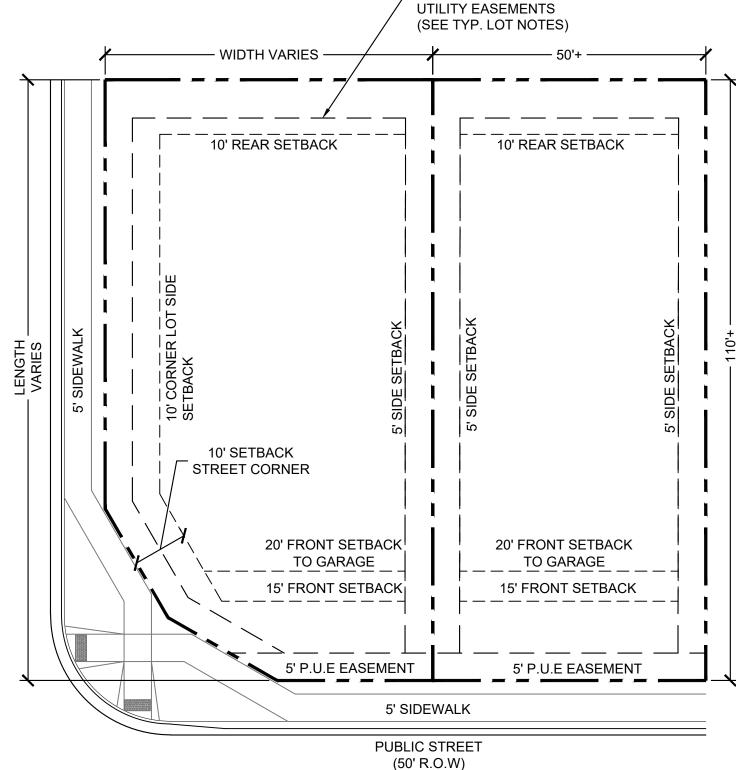
LOCATED IN THE NORTH HALF OF SECTION 24 AND THE NORTHEAST QUARTER OF SECTION 23, T15S, R65W OF THE 6TH P.M., EL PASO COUNTY, STATE OF COLORADO

#### DIMENSIONAL STANDARDS AND GUIDELINES

#### **DIMENSIONAL STANDARDS FOR LOTS 1-481**

- 1. MINIMUM LOT AREA:
- A. DWELLING, SINGLE FAMILY: 3,825 SF
- MAXIMUM PERCENTAGE OF STRUCTURAL COVERAGE: NO MAXIMUM MAXIMUM STRUCTURAL HEIGHT: FORTY FIVE FEET (45').
- 4. MINIMUM WIDTH OF LOT AT FRONT BUILDING SETBACK LINE: THIRTY FEET (30') OR AS
- 5. PROJECTIONS INTO SETBACKS 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. STRUCTURES, FENCES, MATERIALS OR LANDSCAPING THAT COULD IMPEDE THE FLOW OF RUNOFF SHALL NOT BE PLACED IN DRAINAGE EASEMENTS.
- 6. SETBACK REQUIREMENTS (SEE DETAILS): A. FRONT YARD: TWENTY FEET (20') TO FACE OF GARAGE FIFTEEN FEET (15') TO FACE OF HOUSE
- B. SIDE YARD: FIVE FEET (5') C. REAR YARD: TEN FEET (10')
- D. CORNER YARD (NON-DRIVEWAY SIDE): TEN FEET (10')
- 7. 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
  - 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.





#### DIMENSIONAL STANDARDS AND GUIDELINES

#### DIMENSIONAL STANDARDS FOR LOTS 482-489

- A. DWELLING, SINGLE FAMILY: 2.5 ACRES
- 2. MAXIMUM PERCENTAGE OF STRUCTURAL COVERAGE: 10% MAXIMUM. INDIVIDUAL LOT OWNERS EXCEEDING 10% STRUCTURAL COVERAGE SHALL COORDINATE WITH EL PASO COUNTY AND PROVIDE WATER QUALITY ON THEIR INDIVIDUAL LOTS AS MAY BE REQUIRED. MAXIMUM STRUCTURAL HEIGHT: FORTY FIVE FEET (45').
- MINIMUM WIDTH OF LOT AT FRONT BUILDING SETBACK LINE: TWO HUNDRED FEET (200') OR AS OTHERWISE SHOWN.
- PROJECTIONS INTO SETBACKS 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. STRUCTURES, FENCES, MATERIALS OR LANDSCAPING THAT COULD IMPEDE THE FLOW OF RUNOFF
- SHALL NOT BE PLACED IN DRAINAGE EASEMENTS. 6. SETBACK REQUIREMENTS (SEE DETAILS):
- A. FRONT YARD: TWENTY FIVE FEET (25') TO FACE OF GARAGE
- TWENTY FIVE FEET (25') TO FACE OF HOUSE
- B. SIDE YARD: FIFTEEN FEET (15') C. REAR YARD: ONE HUNDRED FEET (100')
- D. CORNER YARD (NON-DRIVEWAY SIDE): TWENTY FIVE FEET (25')
- 7. ACCESSORY STRUCTURE STANDARDS: A. MAXIMUM ACCESSORY STRUCTURE HEIGHT: TEN FEET (10')
- **B. SETBACK REQUIREMENTS:** SIDE YARD: FIFTEEN FEET (15')

REAR YARD: TWENTY FIVE FEET (25')

#### 8. PROJECTION INTO SETBACKS

- 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
- 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
- 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.

#### **DEVELOPMENT USES**

#### DIMENSIONAL STANDARDS FOR LOTS 1-489

#### PRINCIPAL USES:

- THERE SHALL ONLY BE ONE (1) PRINCIPAL (PRIMARY) USE OF SINGLE-FAMILY RESIDENCE PER LOT.
- 2. ALLOWED USES INCLUDE: SINGLE FAMILY RESIDENTIAL, MAIL KIOSKS, 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. AND OTHER USES ALLOWED PER THE DECLARATION OF COVENANTS, CONDITIONS, AND RESTRICTIONS FOR LORSON RANCH, AND THE LORSON RANCH DESIGN GUIDELINES,

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

#### **TEMPORARY USES:**

- . MODEL HOME/ SUBDIVISION SALES OFFICE
- 2. CONSTRUCTION EQUIPMENT AND FIELD OFFICES ONLY WHEN ASSOCIATED WITH A PERMITTED USE
- 3. YARD OR GARAGE SALES

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

- RESIDENTIAL HOME OCCUPATION TO BE PER THE EL PASO COUNTY LAND DEVELOPMENT CODE, AS AMENDED.
- RESIDENTIAL DAY CARE TO BE PER THE EL PASO COUNTY LAND DEVELOPMENT CODE, AS AMENDED. SOLAR ENERGY SYSTEMS PERMITTED FOR PERSONAL USE ONLY AS PART OF THE MAIN STRUCTURE PER THE EL PASO
- COUNTY LAND DEVELOPMENT CODE, AS AMENDED. PERSONAL USE GREEN HOUSE OR GARDEN. GROWING OF MARIJUANA IS NOT PERMITTED.
- 5. MOTHER-IN-LAW QUARTERS AS PART OF THE MAIN STRUCTURE. ONLY 1 PER LOT.

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

CMRS FACILITY (STEALTH) PER THE EL PASO COUNTY LAND DEVELOPMENT CODE, AS AMENDED.

- 1. SHALL BE LIMITED TO TYPICAL RESIDENTIAL STRUCTURES TO INCLUDE STORAGE SHEDS, DECKS (ATTACHED OR DETACHED, COVERED OR UNCOVERED), GAZEBOS, PATIOS (COVERED OR UNCOVERED), HOT TUBS/ SPAS. AND POOLS.
- 2. FENCES, WALLS, OR HEDGES MAII BOXES
- 4. PERSONAL USE ANTENNAS, RADIO FACILITIES, OR SATELLITE DISHES PERSONAL USE SMALL CELL TOWER
- 6. DETACHED GUEST HOUSES, DETACHED GARAGES, OR CARPORTS ARE NOT PERMITTED.
- 7. ACCESSORY STRUCTURES SHALL ONLY BE LOCATED WITHIN THE 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, AS

### TYPICAL LOT NOTES:

1. LOCATION OF PRIVATE 4'-5' WIDE SIDEWALKS TO FRONT ENTRY TO BE DETERMINED BY INDIVIDUAL HOUSE INGRESS/ EGRESS CONFIGURATION.

- TYPICAL DRAINAGE &

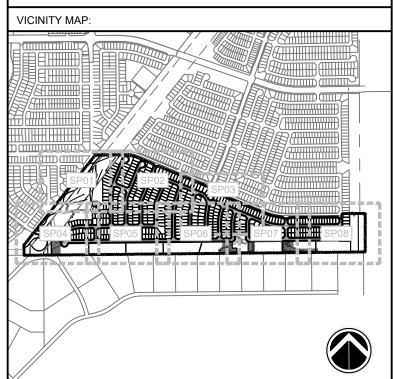
- 2. OWNER/ BUILDER TO ENSURE DRIVEWAYS DO NOT CONFLICT WITH PEDESTRIAN RAMP TRANSITIONS.
- 3. ALL SIGHT DISTANCE TRIANGLES MUST BE WITHIN THE PUBLIC RIGHT-OF-WAY OR A SIGHT DISTANCE EASEMENT. IF THE LINE OF SIGHT CROSSES ONTO PRIVATE PROPERTY, A "SIGHT DISTANCE EASEMENT" SHALL BE DEDICATED TO EL PASO 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.
- 4. 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.
- 5. EASEMENTS ABUTTING REAR LOT LINES. WHERE AN EASEMENT ABUTS A REAR LOT LINE WHICH IS NOT THE REAR LOT LINE OF ANOTHER LOT, OR WHICH IS ON THE PERIMETER OF THE DIVISION OF LAND, THE EASEMENT WIDTH SHALL BE 10 FEET OR MORE. (C)UTILITY EASEMENTS COMBINED WITH DRAINAGE EASEMENTS. WHERE EASEMENTS ARE COMBINED WITH A WATER COURSE, DRAINAGE WAY, CHANNEL, OR STREAM, AN ADDITIONAL UTILITY EASEMENT OF AT LEAST 10 FEET IN WIDTH SHALL BE PROVIDED IF THE USE WOULD BE IN CONFLICT WITH DRAINAGE REQUIREMENTS OR WETLANDS. (D)STANDARD EASEMENT WIDTHS AND LOCATIONS. UNLESS OTHERWISE REQUIRED BY THE UTILITY PROVIDER, THE STANDARD UTILITY EASEMENTS FOR URBAN AND RURAL LOTS SHALL BE PROVIDED AS FOLLOWS. THE FINAL PLAT SHALL DETERMINE ALL FINAL FRONT, REAR AND SIDE DRAINAGE AND UTILITY EASEMENT WIDTHS.

#### LOTS 1 - 481

- SIDE LOT LINES: 5 FEET
- LOTS 482 489
- FRONT LOT LINES: 10 FEET

• REAR LOT LINES: 7 FEET

• SIDE LOT LINES: 10 FEET • REAR LOT LINES: 10 FEET



CONSULTANTS:

PLANNER/ LANDSCAPE ARCHITECT

CORE ENGINEERING GROUP 15004 1ST AVENUE S.

LORSON LLC ET/ AL

212 N. WAHSATCH DR., SUITE 301

COLORADO SPRINGS, CO 80903

BURNSVILLE, MN 55300 PHONE: (719) 570-1100

OWNER/DEVELOPER:

(719) 635-3200

APPROVAL:

2435 RESEARCH PARKWAY.

COLORADO SPRINGS, CO 8092

PHONE: (719) 575-0100

SUITE 300

#### HILLSIDE AT LORSON RANCH **DEVELOPMENT PLAN**

EL PASO COUNTY, CO THIRD SUBMITTAL: JULY 7, 2022

REVISION HISTORY:					
NO.	DATE	DESCRIPTION	BY		
0	02/07/2022	FIRST SUBMITTAL	RAF		
1	05/20/2022	SECOND SUBMITTAL	RAF		
2	07/07/2022	THIRD SUBMITTAL	RAF		

DRAWING INFORMATION: PROJECT NO: 21.1129.011 DRAWN BY: CHECKED BY: JRA APPROVED BY: JRA SHEET TITLE

PUD DETAILS

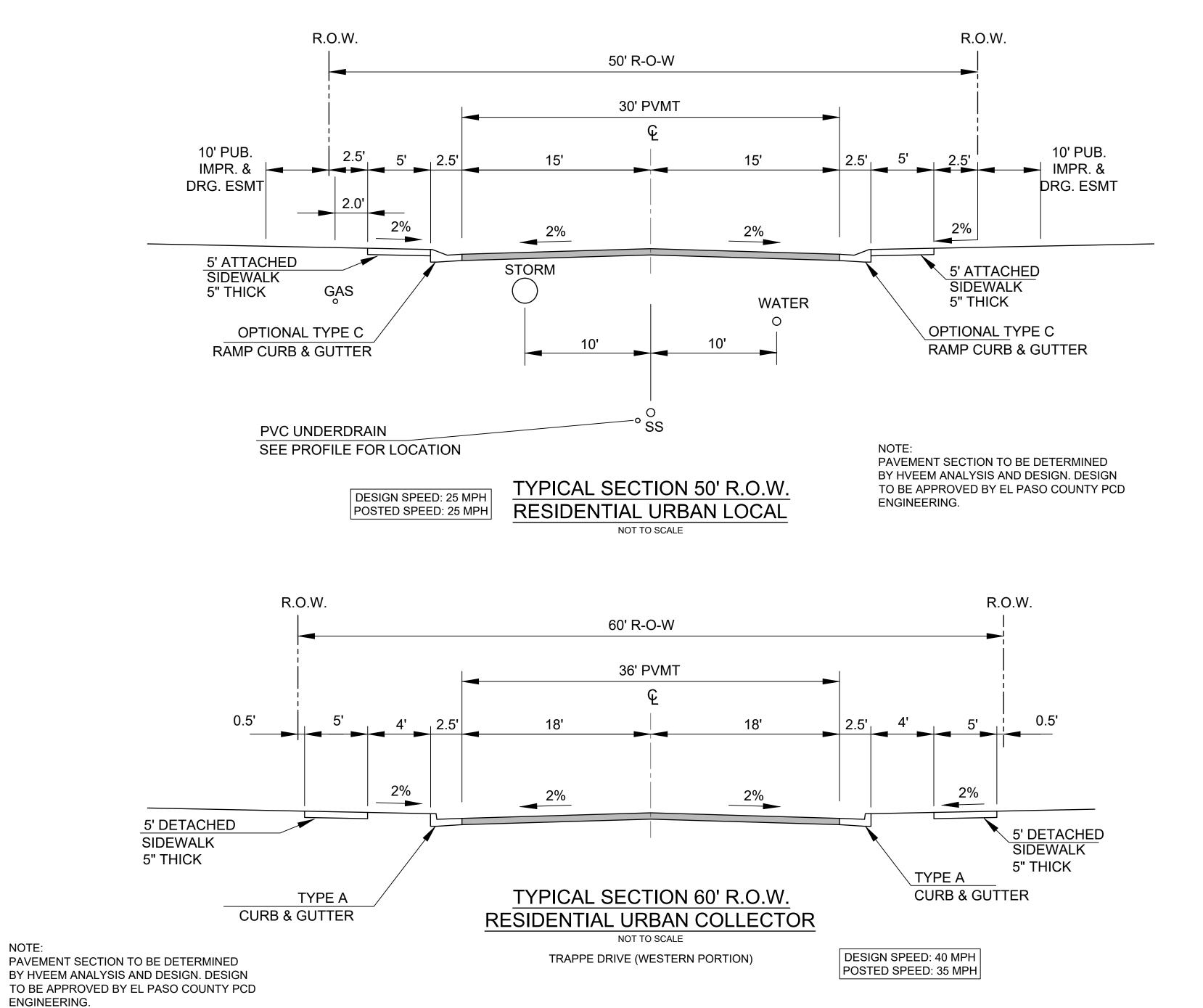
DT02

**SHEET 03 OF 28** 

# EL PASO COUNTY, CO

# PLANNED UNIT DEVELOPMENT AND PRELIMINARY PLAN

LOCATED IN THE NORTH HALF OF SECTION 24 AND THE NORTHEAST QUARTER OF SECTION 23, T15S, R65W OF THE 6TH P.M., EL PASO COUNTY, STATE OF COLORADO



CONSULTANTS:

PLANNER/ LANDSCAPE ARCHITECT:

2435 RESEARCH PARKWAY,
SUITE 300
COLORADO SPRINGS, CO 80920
PHONE: (719) 575-0100
EAX: (719) 575-0208

CIVIL ENGINEER: CORE ENGINEERING GROUP 15004 1ST AVENUE S. BURNSVILLE, MN 55306 PHONE: (719) 570-1100

OWNER/DEVELOPER:

#### LORSON LLC ET/ AL

212 N. WAHSATCH DR., SUITE 301 COLORADO SPRINGS, CO 80903 (719) 635-3200

APPROVAL:

VICINITY MAP:



PROJEC'

#### HILLSIDE AT LORSON RANCH DEVELOPMENT PLAN

EL PASO COUNTY, CO THIRD SUBMITTAL: JULY 7, 2022

REVISION HISTORY:

NO.	DATE	DESCRIPTION	BY
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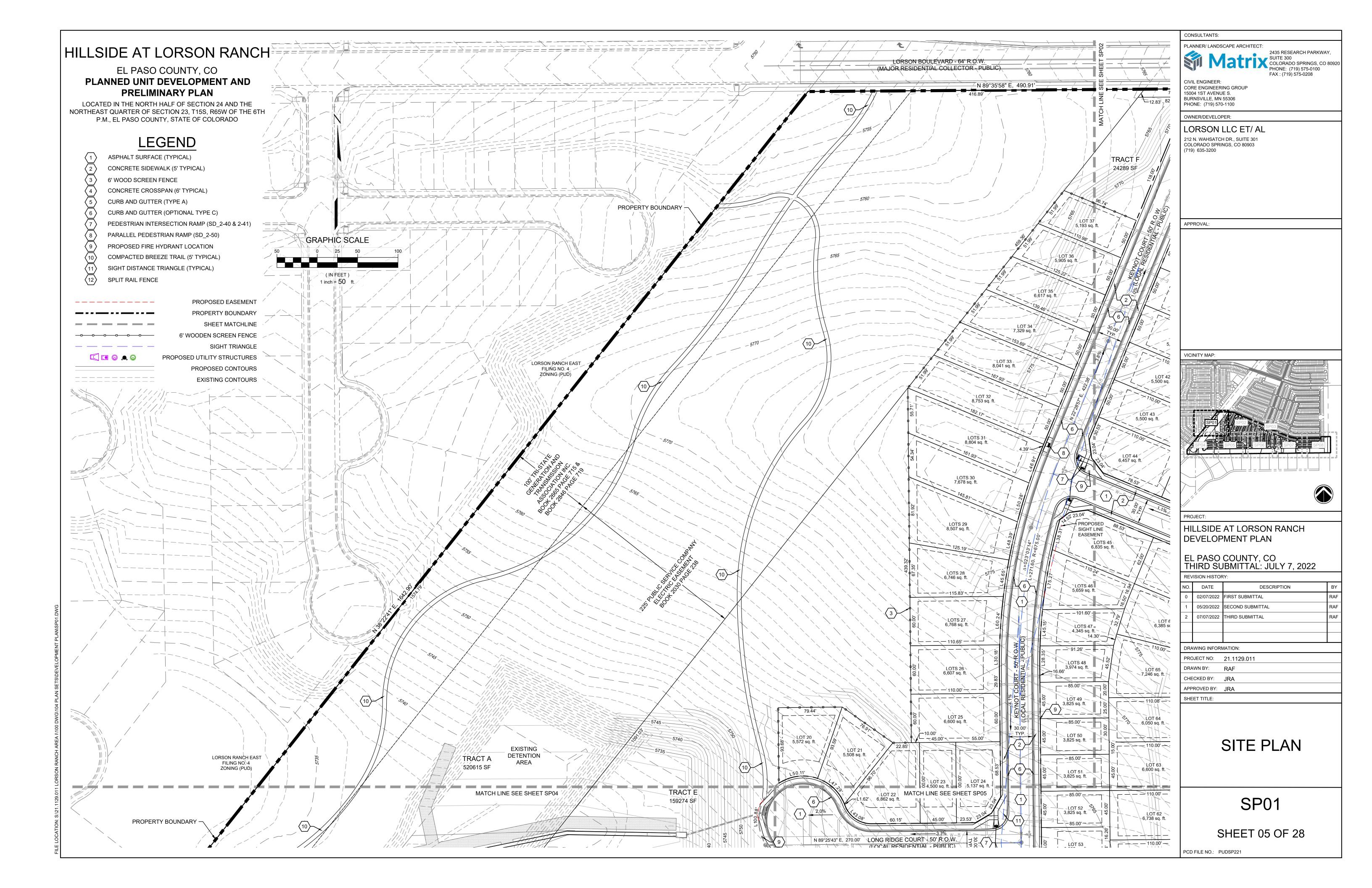
APPROVED BY: JRA

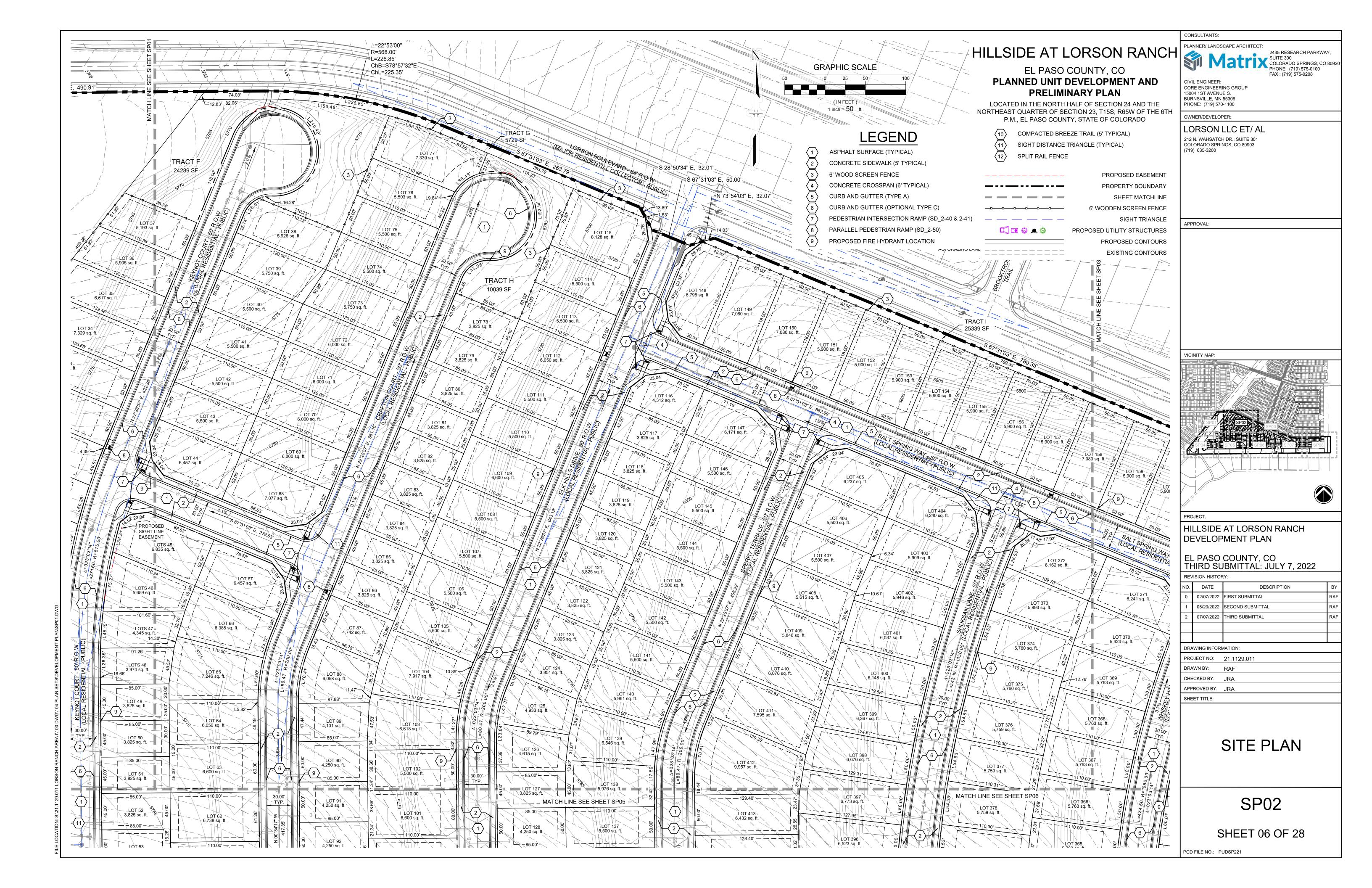
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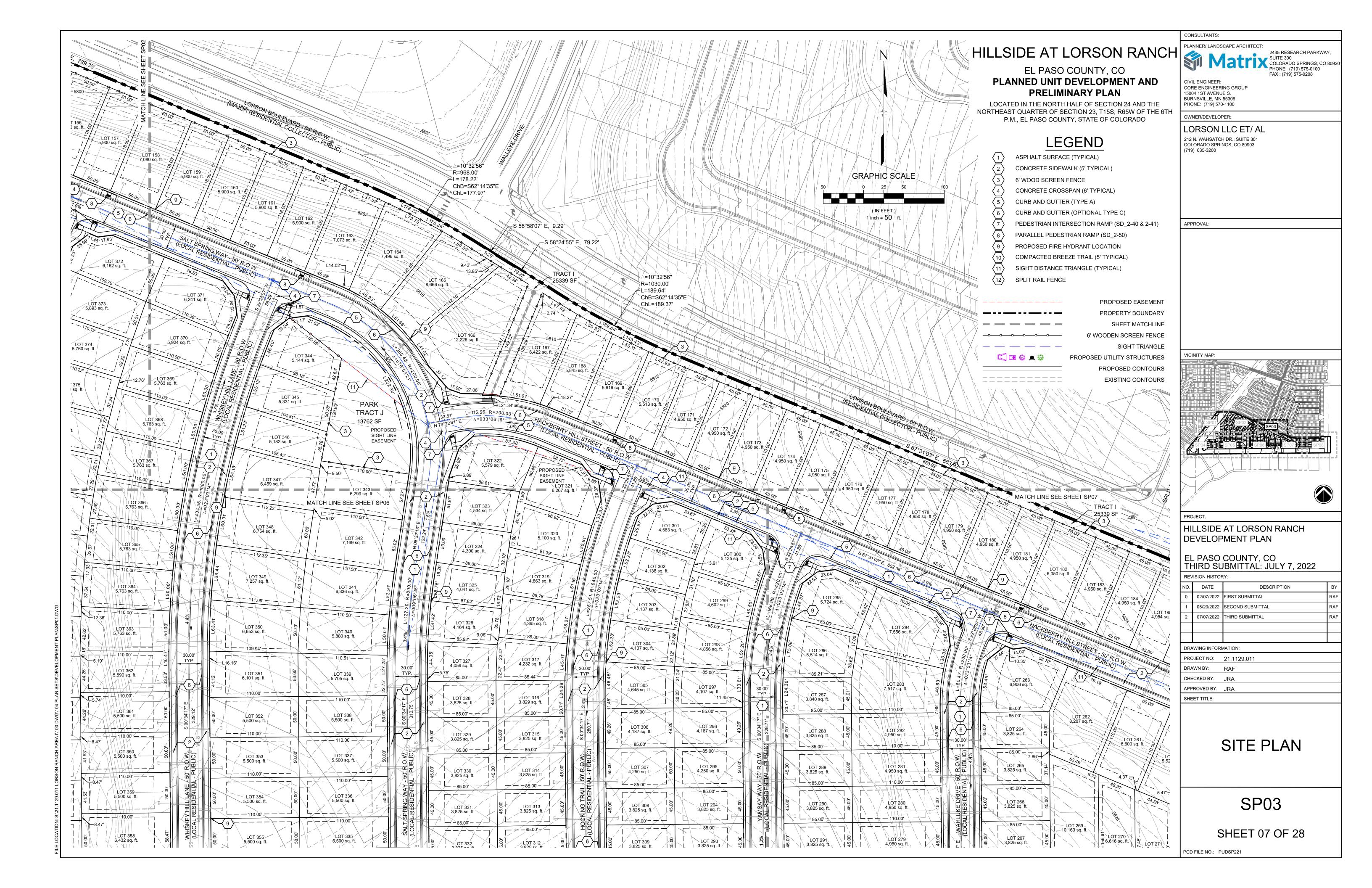
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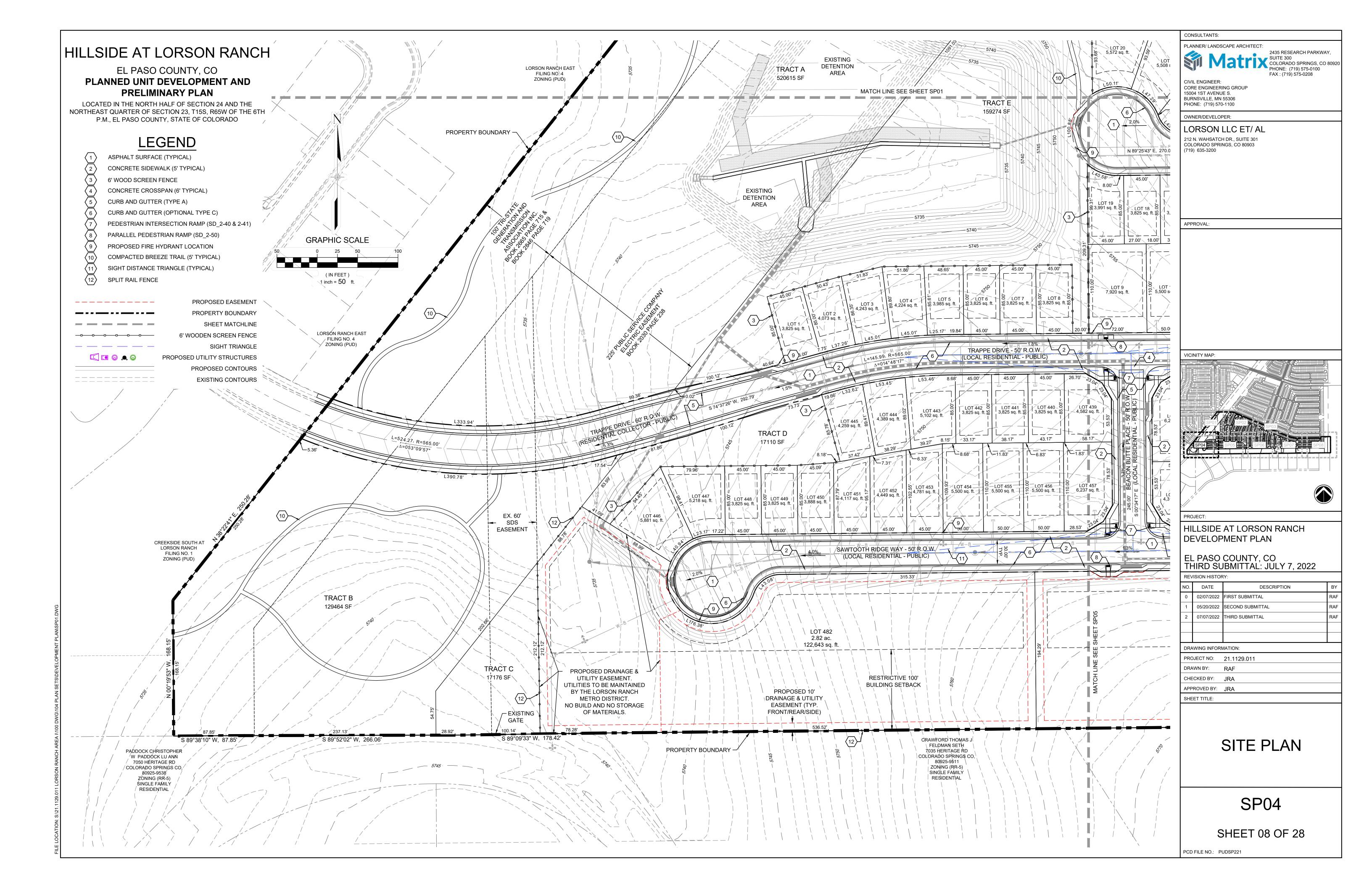
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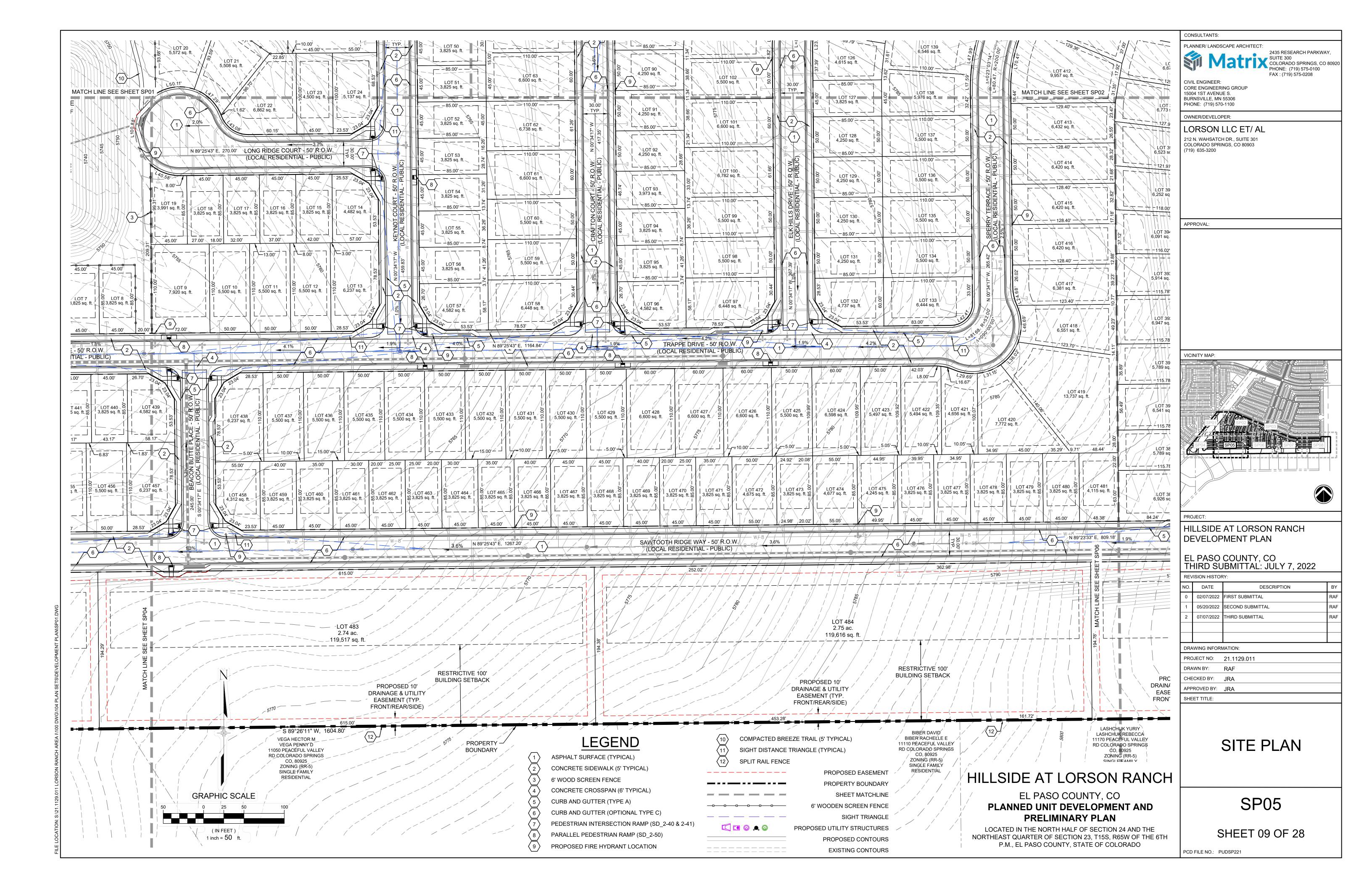
SHEET 04 OF 28

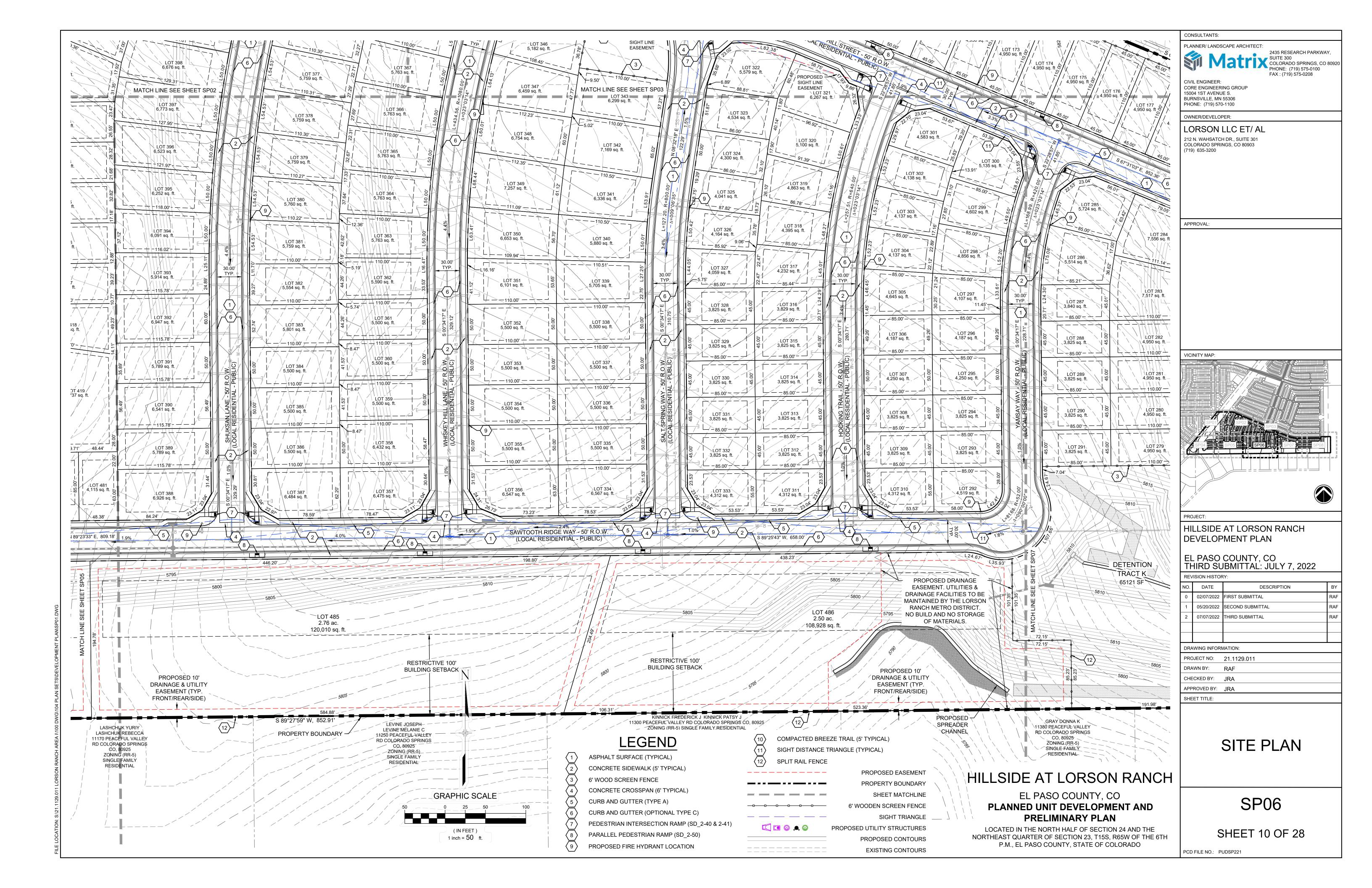


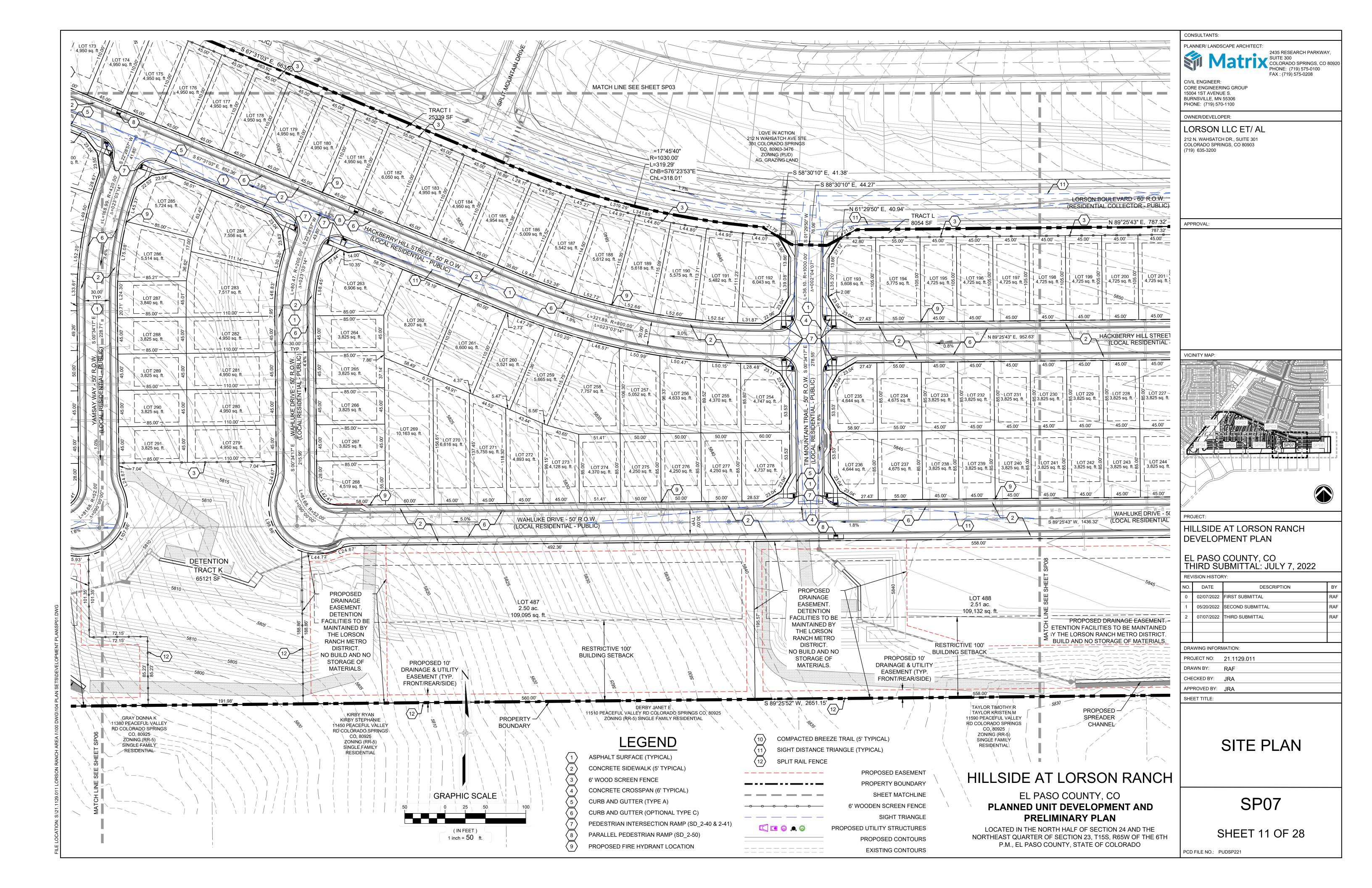


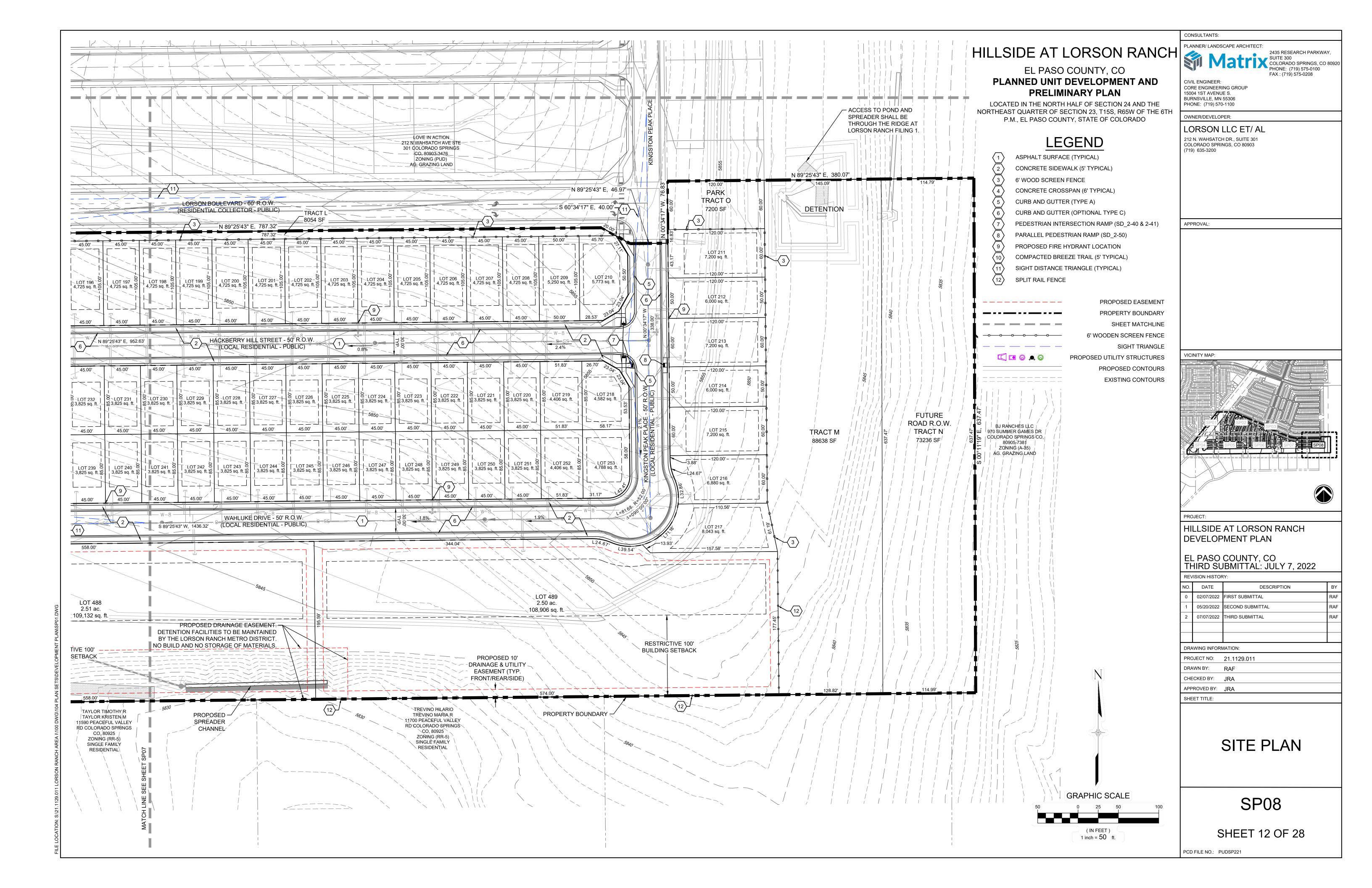






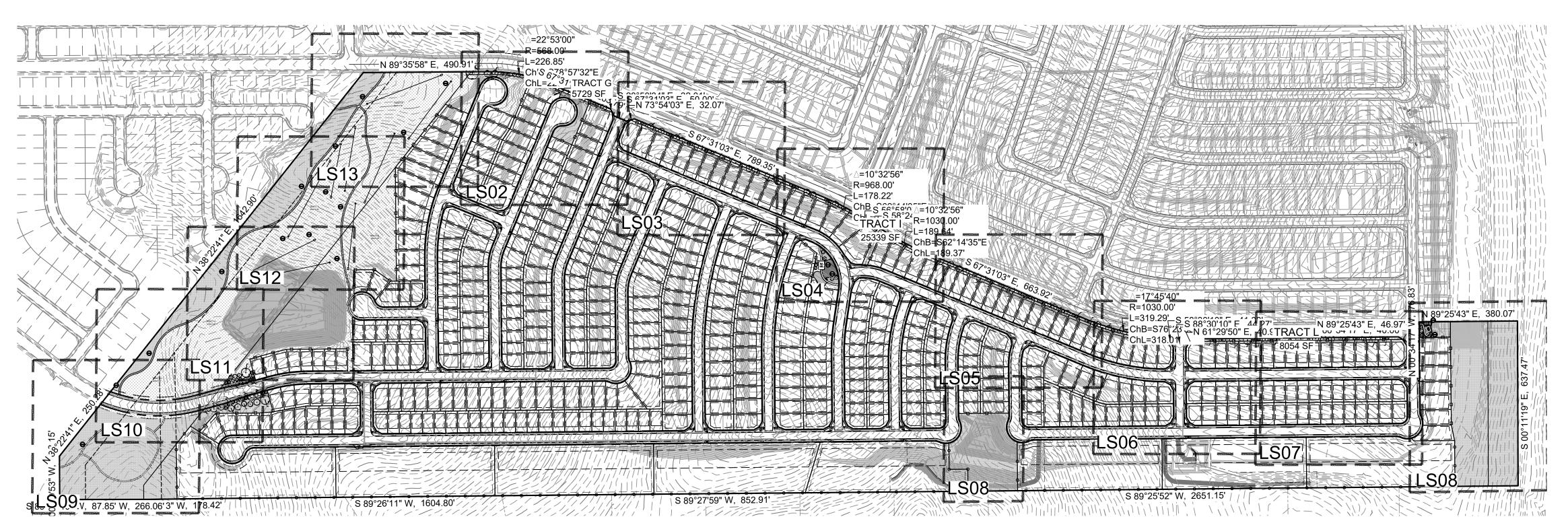






# EL PASO COUNTY, CO PLANNED UNIT DEVELOPMENT AND PRELIMINARY PLAN

LOCATED IN THE NORTH HALF OF SECTION 24 AND THE NORTHEAST QUARTER OF SECTION 23, T15S, R65W OF THE 6TH P.M., EL PASO COUNTY, STATE OF COLORADO



#### GROUND COVER LEGEND

SUPPLIER:

APPROVED EQUAL

PLAYGROUND MULCH

OR APPROVED EQUAL

CERTIFIED PLAYGROUND CHIPS

SUPPLIER: C&C SAND & STONE

1 1/2" ROCK
TYPE: BLUE GREY RIVER ROCK
SUPPLIER: C&C SAND & STONE
DEPTH:3" OVER WEED BARRIER
FABRIC
OR APPROVED EQUAL

NATIVE SEED-LOW MIX NAME: PBSI NATIVE PRAIRIE MIX

PAWNEE BUTTES SEED OR



BOULDERS
DENVER GRANITE (OR
APPROVED EQUAL)
-MINIMUM 2', ALL DIMENSIONS
-MAXIMUM 5', ALL DIMENSIONS
-SUBMIT FOR APPROVAL PRIOR
TO INSTALL

GRAPHIC SCALE

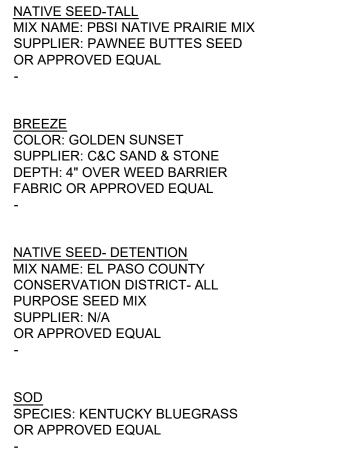
(IN FEET)

1 inch = 250 ft.

- <u>EDGING</u> 4" ROLLED TOP STEEL EDGING (OR APPROVED EQUAL)

PLANT SCHEDULE							
DECIDUOUS TREES	CODE	QTY	BOTANICAL / COMMON NAME	PLANT SIZE	CONTAINER	<u>MAT. H.</u>	MAT. W.
	AU	14	ACER RUBRUM 'RED SUNSET' RED SUNSET MAPLE	2" CAL.	B&B	40`	35`
$\bigcirc$	СТ	2	CATALPA SPECIOSA 'HIAWATHA 2' HEARTLAND NORTHERN CATALPA	2" CAL.	B&B	40`	20`
$\widehat{\bullet}$	GK	8	GYMNOCLADUS DIOICA KENTUCKY COFFEETREE	2" CAL.	B&B	50`	40`
	QB	1	QUERCUS MACROCARPA BURR OAK	2" CAL.	B&B	50`	50`
$\bigcirc$	ΤI	15	TILIA TOMENTOSA 'STERLING' STERLING SILVER LINDEN	2" CAL.	B&B	40`	25`
EVERGREEN TREES	CODE	QTY	BOTANICAL / COMMON NAME	PLANT SIZE	CONTAINER	MAT. H.	MAT. W.
and the second	PH	55	PICEA PUNGENS `HOOPSII` HOOPSI BLUE SPRUCE	6` HT.	B&B	25`	12`
ORNAMENTAL TREES	CODE	<u>QTY</u>	BOTANICAL / COMMON NAME	PLANT SIZE	CONTAINER	MAT. H.	MAT. W.
	KP	25	KOELREUTERIA PANICULATA GOLDEN RAIN TREE	1.5" CAL.	B&B	25`	25`
$\bigcirc$	MP	25	MALUS X `PRAIRIFIRE` PRAIRIFIRE CRABAPPLE	1.5" CAL.	B&B	15`	15`
$\bigcirc$	MD	6	MALUS X 'DAVID' DAVID CRABAPPLE	1.5" CAL.	B&B	15`	15`
$\odot$	ML	18	MALUS X 'LOUISA' LOUISA CRABAPPLE	1.5" CAL.	B&B	12`	12`
$\bigcirc$	PC	14	PRUNUS CERASIFERA `CRIMSON POINTE` `CRIMSON POINTE FLOWERING PLUM	1.5" CAL.	B&B	8,	12`

DI ANT COLIEDIUE



#### LANDSCAPE SITE REQUIREMENTS

LANDSC	LANDSCAPE SETBACKS							
PLAN	STREET NAME	=/	STREET		SETBACK DEPTH		LINEAR	TREE/FEET
ABREV	ZONE BOUND	ARY	CLASSICIATION		REQ.	PROV.	FOOTAGE	REQUIRED
LB	LB LORSON BLVD.		COLLECTOR		10'	10'	3799.46	1 / 30
TN	TN TRAPPE DR NORTH		COLLECTOR	1	10'	10'	600.88	1 / 30
TS	TS TRAPPE DR SOUTH		COLLECTOR		10'	10'	657.87	1 / 30
	NO. OF TREES	3	SHRUB SUB	STITUTES	ORN GRASS	SES SUBS.	% LIVE GRO	UND PLANE
	REQ.	PROV.	REQ.	PROV.	REQ.	PROV.	REQ.	PROV.
LB	127	127		0		0		0
TN	21	21		0		0		0
TS	22	22						0

#### CONSULTANTS:

PLANNER/ LANDSCAPE ARCHITECT:

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

PHONE: (71' FAX: (719) 5 CIVIL ENGINEER: CORE ENGINEERING GROUP 15004 1ST AVENUE S. BURNSVILLE, MN 55306

#### OWNER/DEVELOPER:

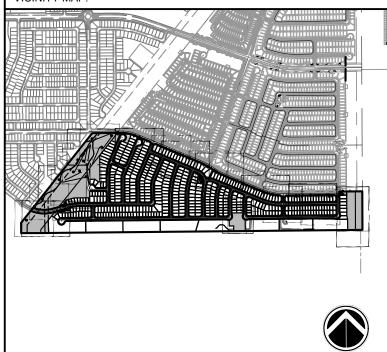
PHONE: (719) 570-1100

#### LORSON LLC ET/ AL

212 N. WAHSATCH DR., SUITE 301 COLORADO SPRINGS, CO 80903 (719) 635-3200

#### APPROVAL:

VICINITY MAP:



#### PROJECT:

REVISION HISTORY:

HILLSIDE AT LORSON RANCH LANDSCAPE PLAN

EL PASO COUNTY, CO THIRD SUBMITTAL: JULY 7, 2022

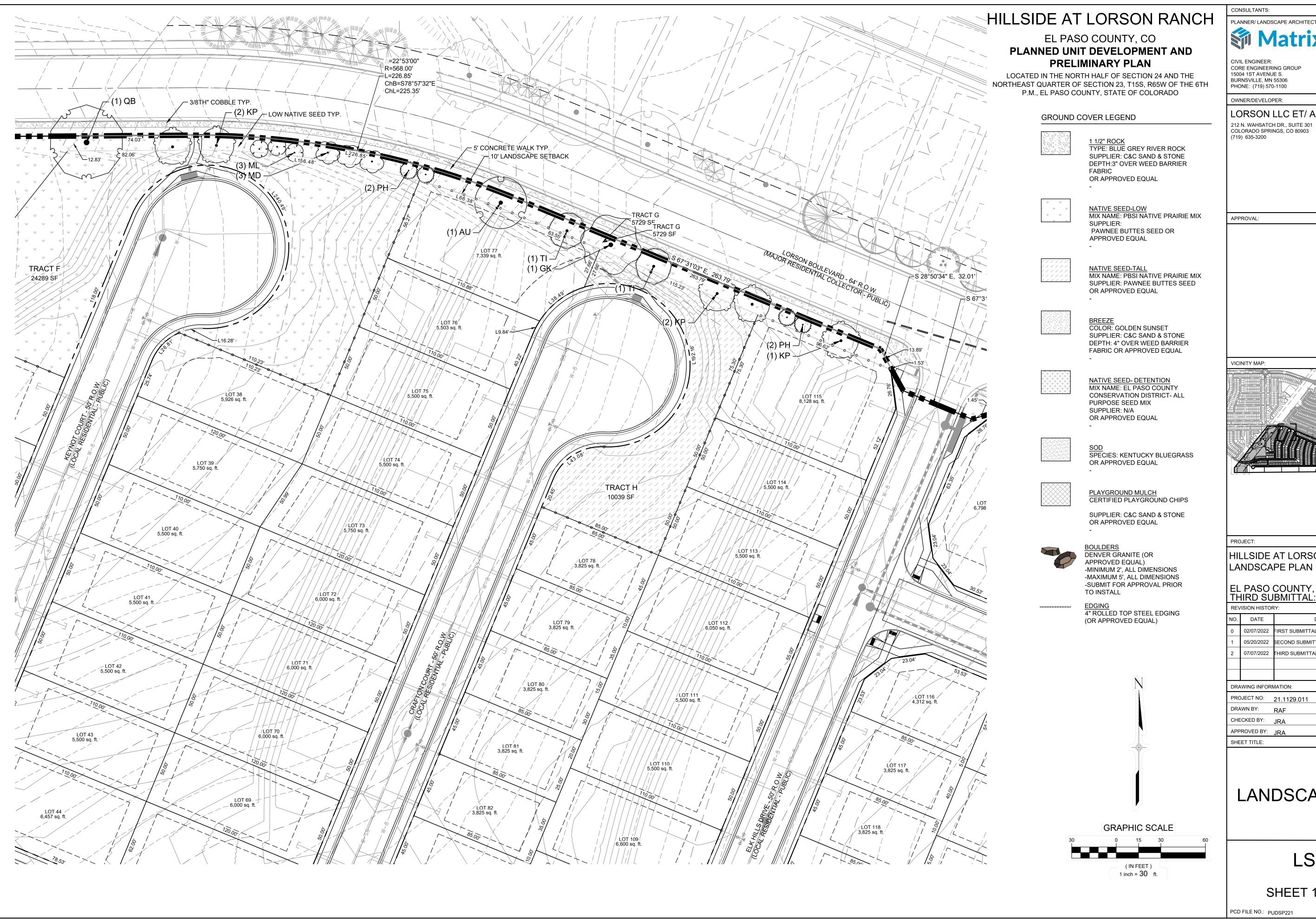
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DRAWING INFOR	RMATION:
PROJECT NO:	21.1129.011
DRAWN BY:	RAF
CHECKED BY:	JRA
APPROVED BY:	JRA
SHEET TITLE:	

# LANDSCAPE COVER SHEET

LS01

SHEET 13 OF 28



PLANNER/ LANDSCAPE ARCHITECT: 2435 RESEARCH PARKWAY,

SUITE 300 COLORADO SPRINGS, CO 80920 PHONE: (719) 575-0100 CIVIL ENGINEER:

OWNER/DEVELOPER:

#### LORSON LLC ET/ AL

212 N. WAHSATCH DR., SUITE 301 COLORADO SPRINGS, CO 80903 (719) 635-3200

APPROVAL:



# HILLSIDE AT LORSON RANCH

EL PASO COUNTY, CO THIRD SUBMITTAL: JULY 7, 2022

IO.	DATE	DESCRIPTION	BY
)	02/07/2022	FIRST SUBMITTAL	RAF
1	05/20/2022	SECOND SUBMITTAL	RAF
2	07/07/2022	THIRD SUBMITTAL	RAF

DRAWING INFORMATION:

PROJECT NO: 21.1129.011 DRAWN BY: CHECKED BY: APPROVED BY: JRA

LANDSCAPE PLAN

LS02

SHEET 14 OF 28



### EL PASO COUNTY, CO

#### PLANNED UNIT DEVELOPMENT AND PRELIMINARY PLAN

LOCATED IN THE NORTH HALF OF SECTION 24 AND THE NORTHEAST QUARTER OF SECTION 23, T15S, R65W OF THE 6TH P.M., EL PASO COUNTY, STATE OF COLORADO

#### GROUND COVER LEGEND

1 1/2" ROCK TYPE: BLUE GREY RIVER ROCK SUPPLIER: C&C SAND & STONE DEPTH:3" OVER WEED BARRIER OR APPROVED EQUAL

NATIVE SEED-LOW MIX NAME: PBSI NATIVE PRAIRIE MIX SUPPLIER: PAWNEE BUTTES SEED OR APPROVED EQUAL

NATIVE SEED-TALL MIX NAME: PBSI NATIVE PRAIRIE MIX SUPPLIER: PAWNEE BUTTES SEED OR APPROVED EQUAL

BREEZE
COLOR: GOLDEN SUNSET
SUPPLIER: C&C SAND & STONE
DEPTH: 4" OVER WEED BARRIER FABRIC OR APPROVED EQUAL

NATIVE SEED- DETENTION
MIX NAME: EL PASO COUNTY CONSERVATION DISTRICT- ALL PURPOSE SEED MIX SUPPLIER: N/A OR APPROVED EQUAL

SOD SPECIES: KENTUCKY BLUEGRASS OR APPROVED EQUAL

PLAYGROUND MULCH
CERTIFIED PLAYGROUND CHIPS

SUPPLIER: C&C SAND & STONE OR APPROVED EQUAL



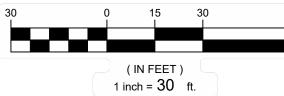
BOULDERS
DENVER GRANITE (OR
APPROVED EQUAL)
-MINIMUM 2', ALL DIMENSIONS -MAXIMUM 5', ALL DIMENSIONS -SUBMIT FOR APPROVAL PRIOR TO INSTALL



EDGING 4" ROLLED TOP STEEL EDGING (OR APPROVED EQUAL)



GRAPHIC SCALE



CONSULTANTS:

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

CIVIL ENGINEER: CORE ENGINEERING GROUP 15004 1ST AVENUE S. BURNSVILLE, MN 55306

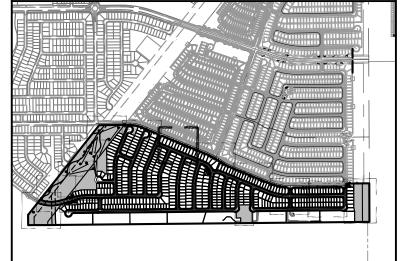
PHONE: (719) 570-1100 OWNER/DEVELOPER:

#### LORSON LLC ET/ AL

212 N. WAHSATCH DR., SUITE 301 COLORADO SPRINGS, CO 80903 (719) 635-3200

APPROVAL:

VICINITY MAP:





REVISION HISTORY:

HILLSIDE AT LORSON RANCH LANDSCAPE PLAN

EL PASO COUNTY, CO THIRD SUBMITTAL: JULY 7, 2022

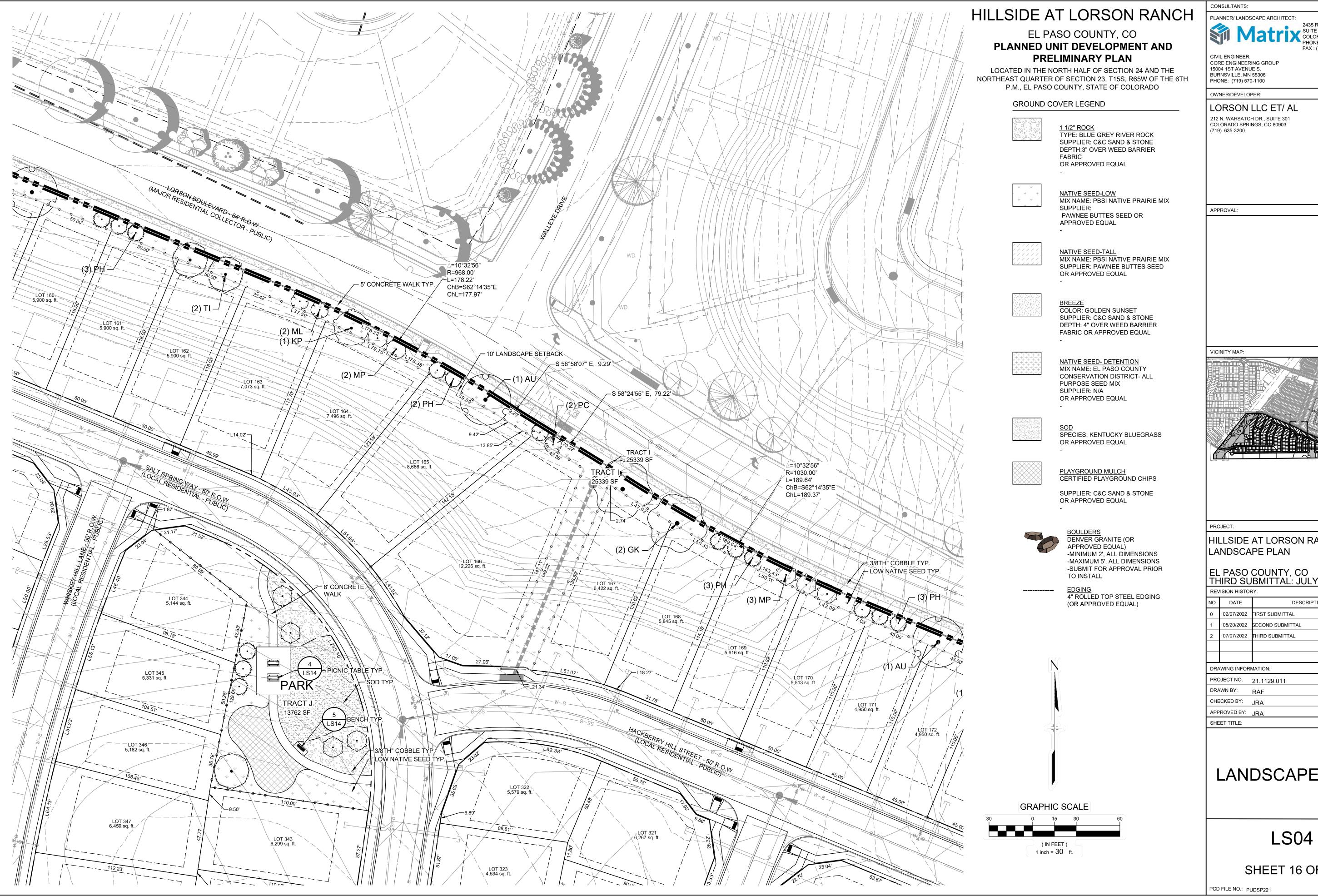
IO.	DATE	DESCRIPTION	BY
)	02/07/2022	FIRST SUBMITTAL	RAF
1	05/20/2022	SECOND SUBMITTAL	RAF
2	07/07/2022	THIRD SUBMITTAL	RAF

DRAWING INFORMATION: PROJECT NO: 21.1129.011 DRAWN BY: CHECKED BY: APPROVED BY: JRA SHEET TITLE:

LANDSCAPE PLAN

LS03

**SHEET 15 OF 28** 



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



HILLSIDE AT LORSON RANCH

EL PASO COUNTY, CO THIRD SUBMITTAL: JULY 7, 2022

Ю.	DATE	DESCRIPTION	BY
)	02/07/2022	FIRST SUBMITTAL	RAF
1	05/20/2022	SECOND SUBMITTAL	RAF
2	07/07/2022	THIRD SUBMITTAL	RAF

LANDSCAPE PLAN

**SHEET 16 OF 28** 



### EL PASO COUNTY, CO PLANNED UNIT DEVELOPMENT AND

LOCATED IN THE NORTH HALF OF SECTION 24 AND THE NORTHEAST QUARTER OF SECTION 23, T15S, R65W OF THE 6TH P.M., EL PASO COUNTY, STATE OF COLORADO

#### GROUND COVER LEGEND

1 1/2" ROCK TYPE: BLUE GREY RIVER ROCK SUPPLIER: C&C SAND & STONE DEPTH:3" OVER WEED BARRIER OR APPROVED EQUAL

NATIVE SEED-LOW
MIX NAME: PBSI NATIVE PRAIRIE MIX SUPPLIER: PAWNEE BUTTES SEED OR APPROVED EQUAL

NATIVE SEED-TALL
MIX NAME: PBSI NATIVE PRAIRIE MIX
SUPPLIER: PAWNEE BUTTES SEED OR APPROVED EQUAL

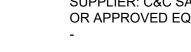
BREEZE
COLOR: GOLDEN SUNSET
SUPPLIER: C&C SAND & STONE DEPTH: 4" OVER WEED BARRIER FABRIC OR APPROVED EQUAL

NATIVE SEED- DETENTION MIX NAME: EL PASO COUNTY CONSERVATION DISTRICT- ALL PURPOSE SEED MIX SUPPLIER: N/A OR APPROVED EQUAL

SPECIES: KENTUCKY BLUEGRASS OR APPROVED EQUAL

PLAYGROUND MULCH **CERTIFIED PLAYGROUND CHIPS** 

SUPPLIER: C&C SAND & STONE OR APPROVED EQUAL

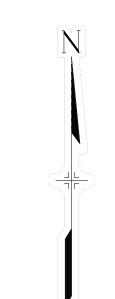




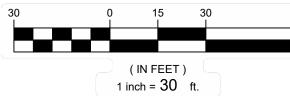
BOULDERS
DENVER GRANITE (OR
APPROVED EQUAL)
-MINIMUM 2', ALL DIMENSIONS
-MAXIMUM 5', ALL DIMENSIONS
-SUBMIT FOR APPROVAL PRIOR TO INSTALL



EDGING 4" ROLLED TOP STEEL EDGING (OR APPROVED EQUAL)



GRAPHIC SCALE



CONSULTANTS:

PLANNER/ LANDSCAPE ARCHITECT: 2435 RESEARCH PARKWAY,

SUITE 300 COLORADO SPRINGS, CO 80920 PHONE: (719) 575-0100 CIVIL ENGINEER: CORE ENGINEERING GROUP

15004 1ST AVENUE S. BURNSVILLE, MN 55306 PHONE: (719) 570-1100

(719) 635-3200

OWNER/DEVELOPER:

LORSON LLC ET/ AL 212 N. WAHSATCH DR., SUITE 301 COLORADO SPRINGS, CO 80903

APPROVAL:

VICINITY MAP:



HILLSIDE AT LORSON RANCH LANDSCAPE PLAN

EL PASO COUNTY, CO THIRD SUBMITTAL: JULY 7, 2022

REVISION HISTORY:				
NO.	DATE	DESCRIPTION	BY	
0	02/07/2022	FIRST SUBMITTAL	RAF	
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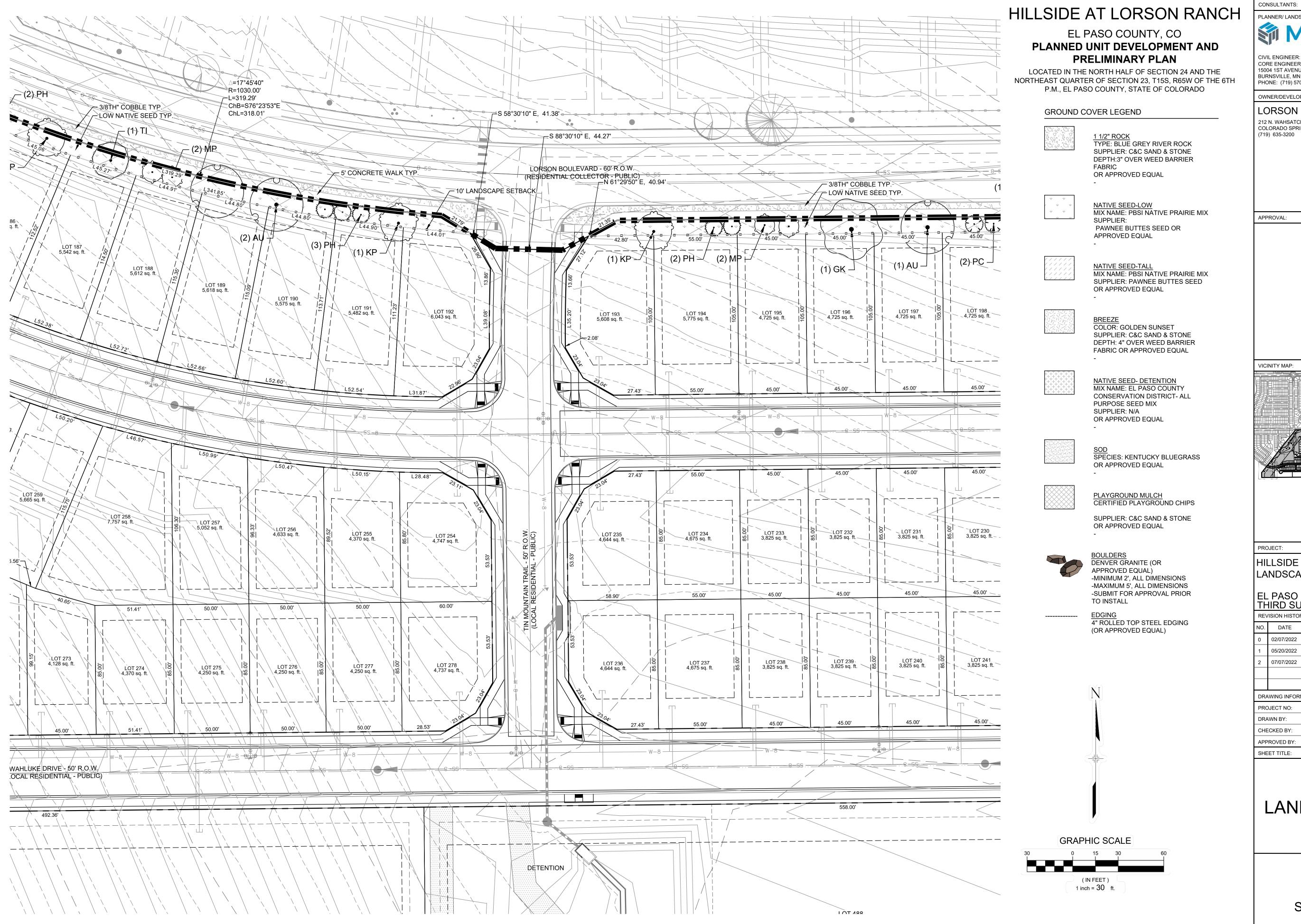
SHEET TITLE:

APPROVED BY: JRA

LANDSCAPE PLAN

LS05

SHEET 17 OF 28



CONSULTANTS:

PLANNER/ LANDSCAPE ARCHITECT:

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

CORE ENGINEERING GROUP 15004 1ST AVENUE S. BURNSVILLE, MN 55306 PHONE: (719) 570-1100

OWNER/DEVELOPER:

#### LORSON LLC ET/ AL

212 N. WAHSATCH DR., SUITE 301 COLORADO SPRINGS, CO 80903 (719) 635-3200

APPROVAL:



HILLSIDE AT LORSON RANCH LANDSCAPE PLAN

EL PASO COUNTY, CO THIRD SUBMITTAL: JULY 7, 2022 REVISION HISTORY:

Э.	DATE	DESCRIPTION	BY
	02/07/2022	FIRST SUBMITTAL	RAF
	05/20/2022	SECOND SUBMITTAL	RAF
	07/07/2022	THIRD SUBMITTAL	RAF

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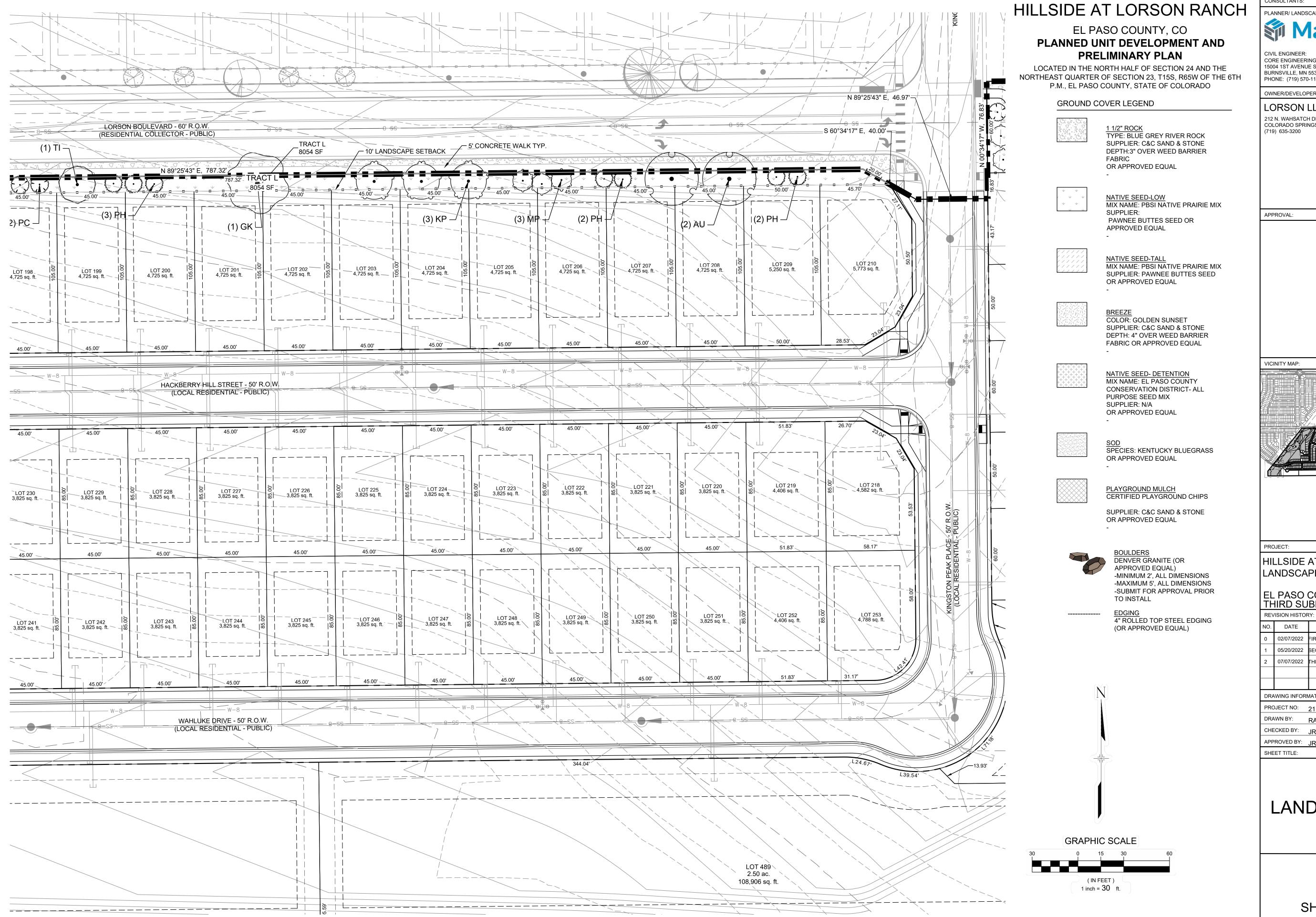
PROJECT NO: 21.1129.011 DRAWN BY: CHECKED BY:

APPROVED BY: JRA SHEET TITLE:

LANDSCAPE PLAN

LS06

**SHEET 18 OF 28** 



CONSULTANTS:

PLANNER/ LANDSCAPE ARCHITECT:



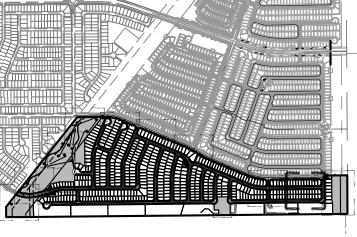
CIVIL ENGINEER: CORE ENGINEERING GROUP 15004 1ST AVENUE S. BURNSVILLE, MN 55306 PHONE: (719) 570-1100

OWNER/DEVELOPER:

#### LORSON LLC ET/ AL

212 N. WAHSATCH DR., SUITE 301 COLORADO SPRINGS, CO 80903 (719) 635-3200

APPROVAL:



HILLSIDE AT LORSON RANCH LANDSCAPE PLAN

EL PASO COUNTY, CO THIRD SUBMITTAL: JULY 7, 2022

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	05/20/2022	SECOND SUBMITTAL	RAF
	07/07/2022	THIRD SUBMITTAL	RAF

DRAWING INFORMATION: PROJECT NO: 21.1129.011

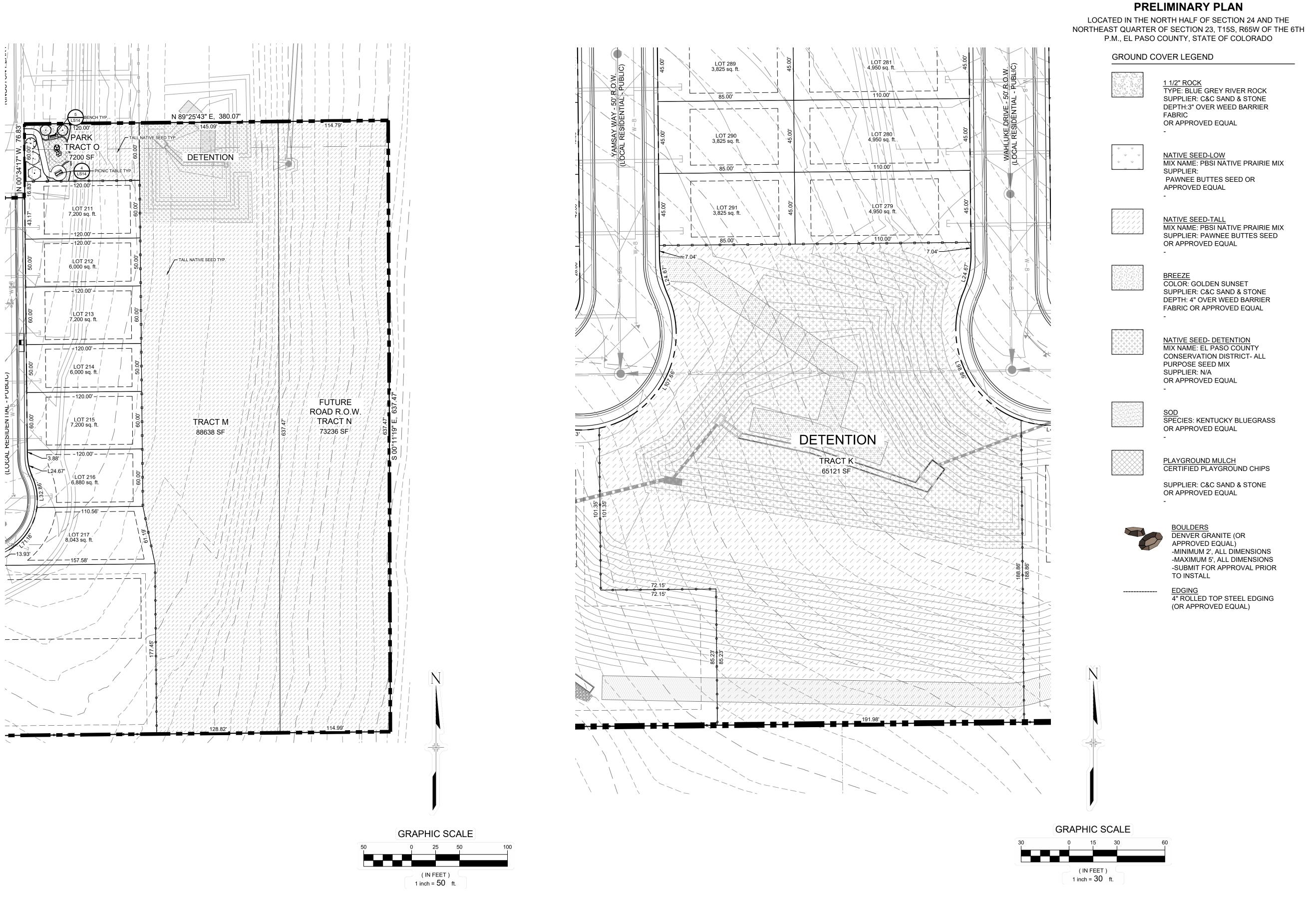
DRAWN BY: CHECKED BY: APPROVED BY: JRA

SHEET TITLE:

LANDSCAPE PLAN

LS07

**SHEET 19 OF 28** 



# EL PASO COUNTY, CO PLANNED UNIT DEVELOPMENT AND

CONSULTANTS:

PLANNER/ LANDSCAPE ARCHITECT:

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

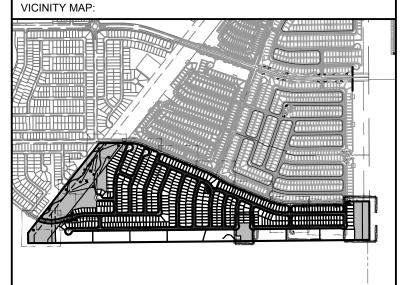
CIVIL ENGINEER: CORE ENGINEERING GROUP 15004 1ST AVENUE S. BURNSVILLE, MN 55306 PHONE: (719) 570-1100

OWNER/DEVELOPER:

#### LORSON LLC ET/ AL

212 N. WAHSATCH DR., SUITE 301 COLORADO SPRINGS, CO 80903 (719) 635-3200

APPROVAL:



ROJECT:

HILLSIDE AT LORSON RANCH LANDSCAPE PLAN

EL PASO COUNTY, CO THIRD SUBMITTAL: JULY 7, 2022

 REVISION HISTORY:

 NO.
 DATE
 DESCRIPTION
 BY

 0
 02/07/2022
 FIRST SUBMITTAL
 RAF

 1
 05/20/2022
 SECOND SUBMITTAL
 RAF

 2
 07/07/2022
 THIRD SUBMITTAL
 RAF

DRAWING INFORMATION:

PROJECT NO: 21.1129.011

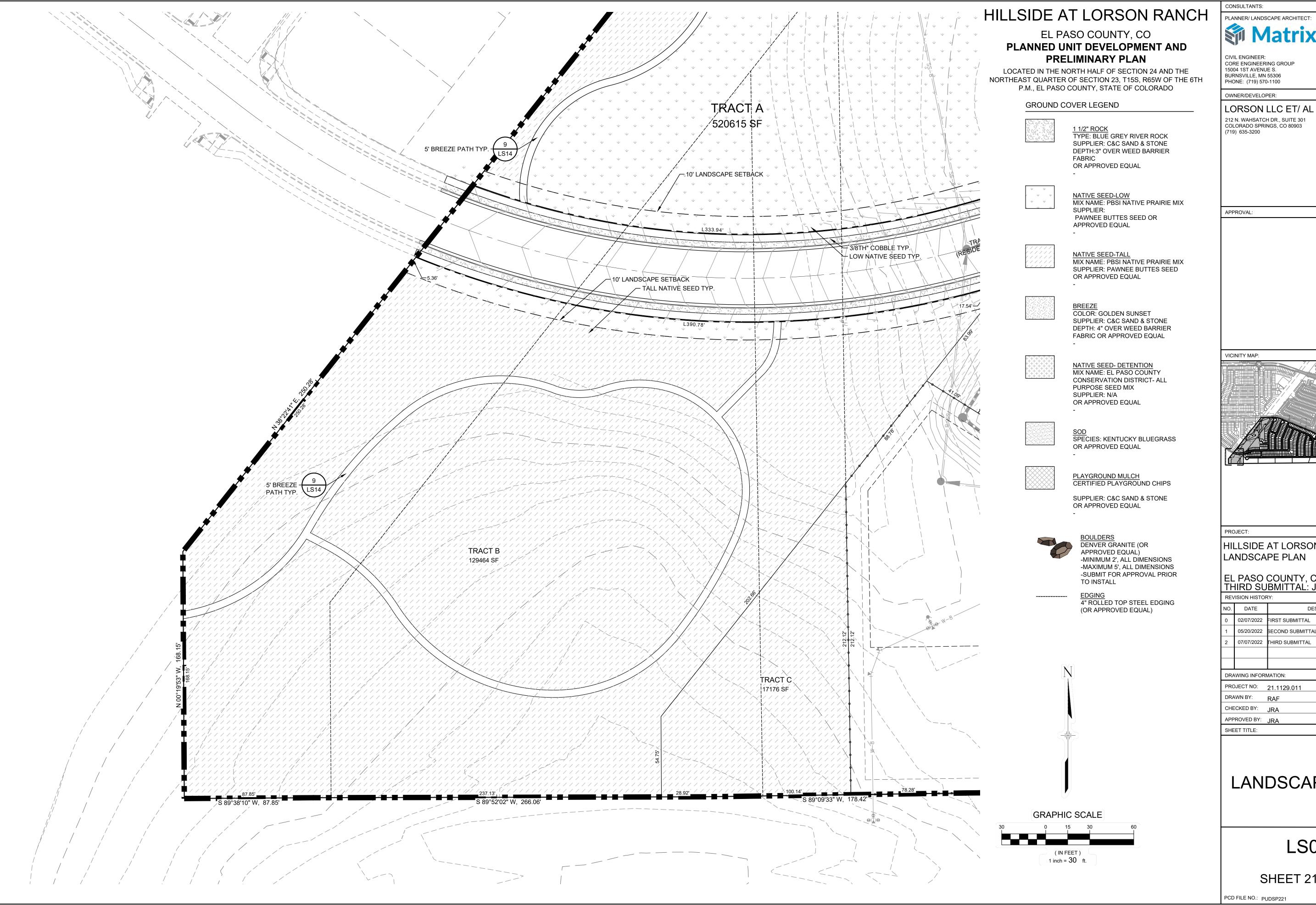
SHEET TITLE:

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

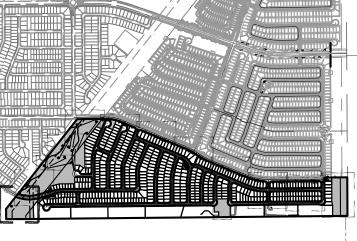
LANDSCAPE PLAN

LS08

SHEET 20 OF 28







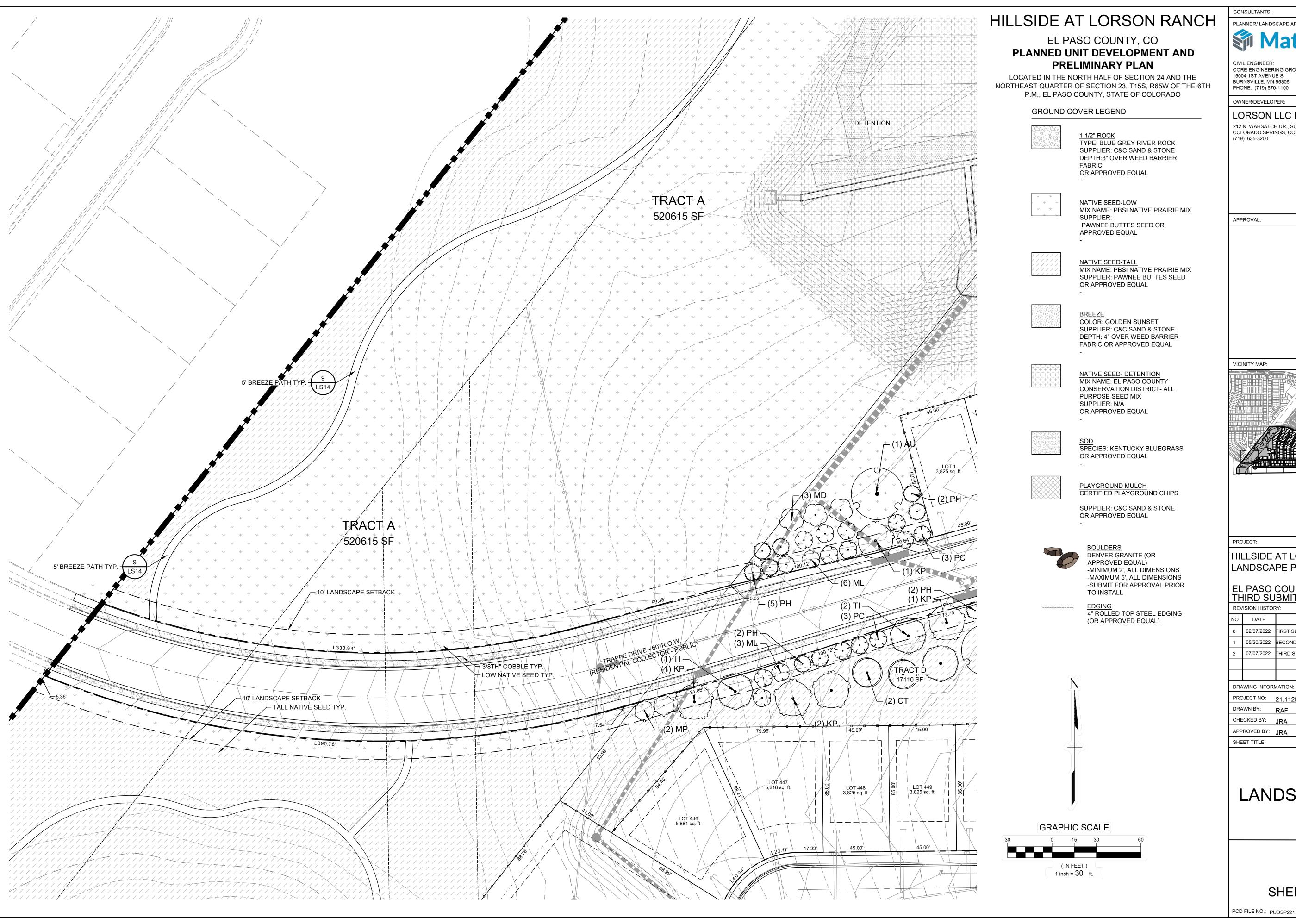
EL PASO COUNTY, CO THIRD SUBMITTAL: JULY 7, 2022

0.	DATE	DESCRIPTION	BY
	02/07/2022	FIRST SUBMITTAL	RAF
	05/20/2022	SECOND SUBMITTAL	RAF
	07/07/2022	THIRD SUBMITTAL	RAF

LANDSCAPE PLAN

LS09

**SHEET 21 OF 28** 



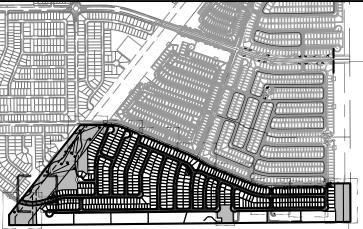
PLANNER/ LANDSCAPE ARCHITECT:

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

CORE ENGINEERING GROUP

#### LORSON LLC ET/ AL

212 N. WAHSATCH DR., SUITE 301 COLORADO SPRINGS, CO 80903



HILLSIDE AT LORSON RANCH LANDSCAPE PLAN

EL PASO COUNTY, CO THIRD SUBMITTAL: JULY 7, 2022

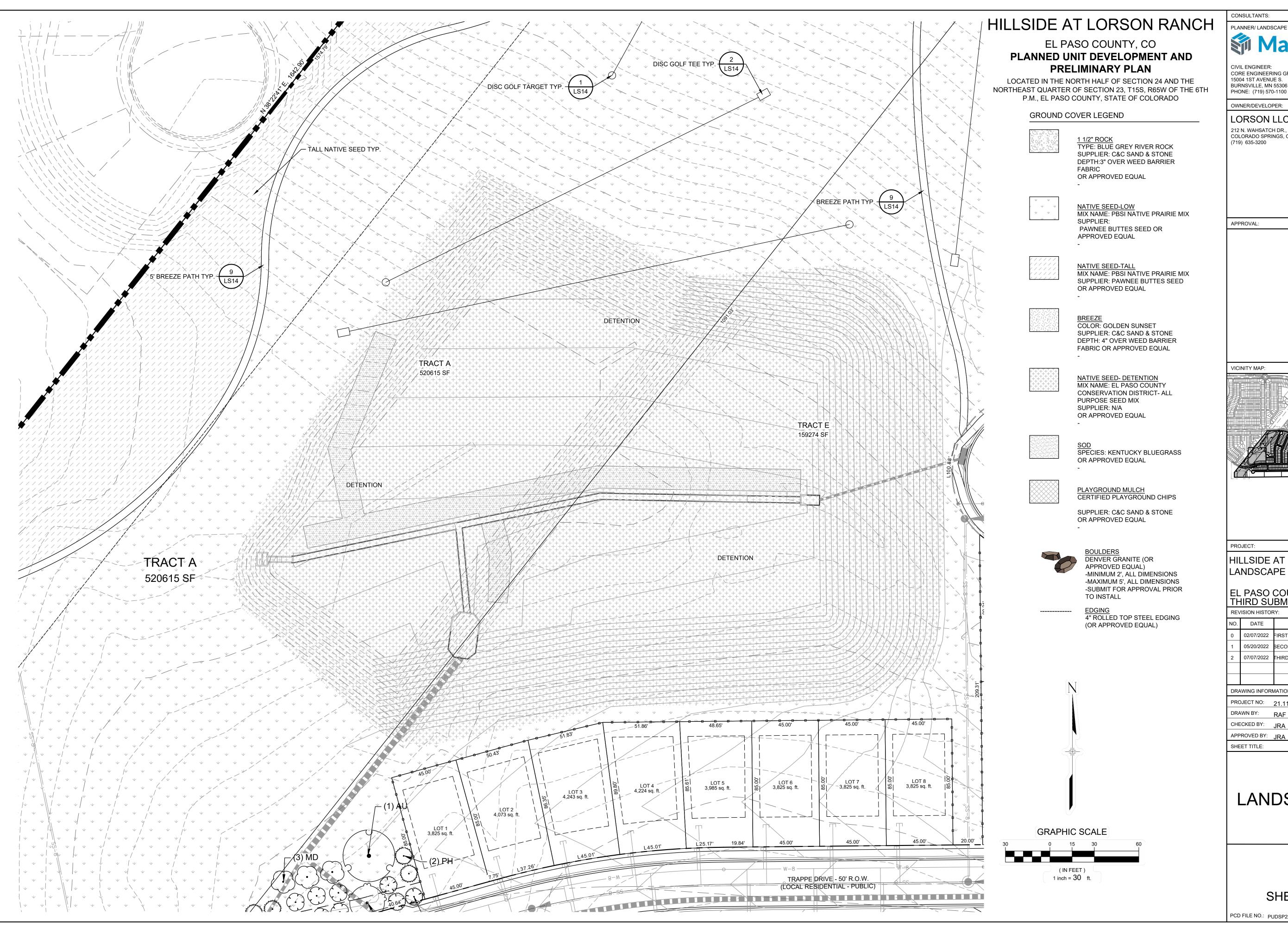
0.	DATE	DESCRIPTION	BY
	02/07/2022	FIRST SUBMITTAL	RAF
	05/20/2022	SECOND SUBMITTAL	RAF
	07/07/2022	THIRD SUBMITTAL	RAF

PROJECT NO: 21.1129.011

LANDSCAPE PLAN

LS10

SHEET 22 OF 28

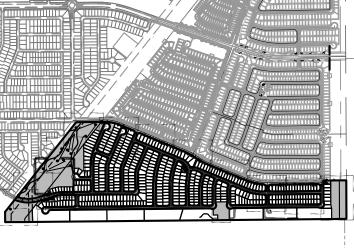


PLANNER/ LANDSCAPE ARCHITECT: 2435 RESEARCH PARKWAY, SUITE 300 COLORADO SPRINGS, CO 80920 PHONE: (719) 575-0100

CIVIL ENGINEER: CORE ENGINEERING GROUP 15004 1ST AVENUE S. BURNSVILLE, MN 55306

#### LORSON LLC ET/ AL

212 N. WAHSATCH DR., SUITE 301 COLORADO SPRINGS, CO 80903



HILLSIDE AT LORSON RANCH LANDSCAPE PLAN

EL PASO COUNTY, CO THIRD SUBMITTAL: JULY 7, 2022

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1	05/20/2022	SECOND SUBMITTAL	RAF
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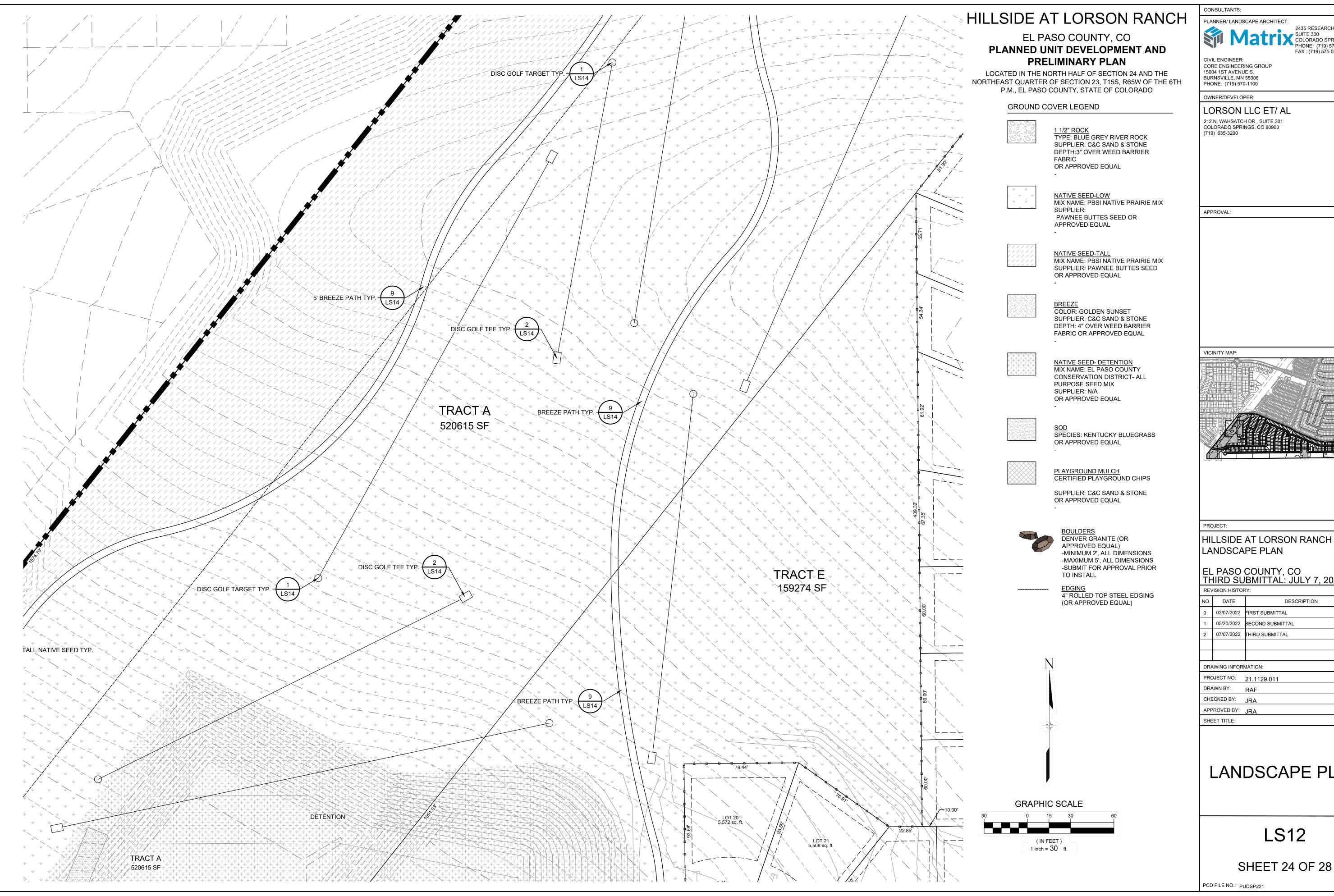
DRAWN BY: CHECKED BY: APPROVED BY: JRA

SHEET TITLE:

LANDSCAPE PLAN

LS11

**SHEET 23 OF 28** 



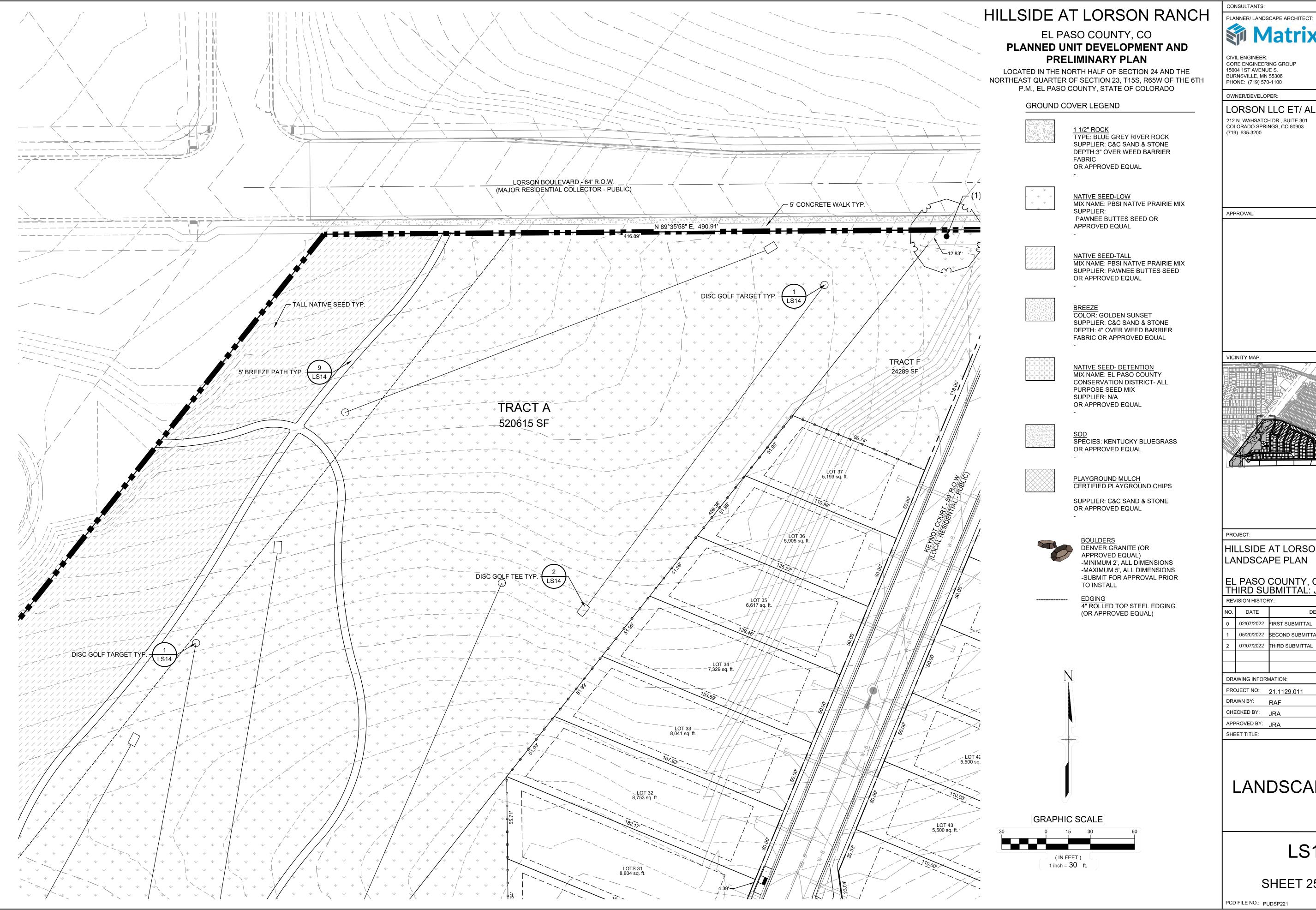




EL PASO COUNTY, CO THIRD SUBMITTAL: JULY 7, 2022

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)	02/07/2022	FIRST SUBMITTAL	RAF
1	05/20/2022	SECOND SUBMITTAL	RAF
2	07/07/2022	THIRD SUBMITTAL	RAF

LANDSCAPE PLAN







EL PASO COUNTY, CO THIRD SUBMITTAL: JULY 7, 2022

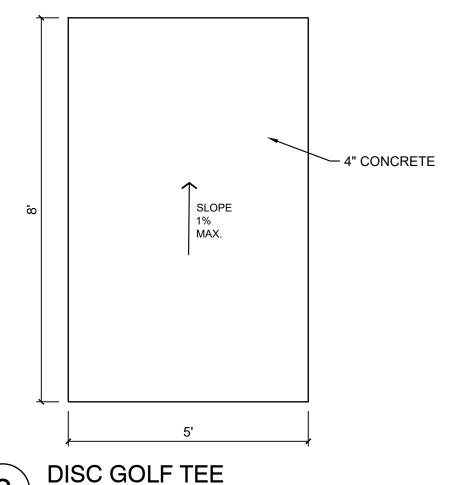
IO.	DATE	DESCRIPTION	BY
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1	05/20/2022	SECOND SUBMITTAL	RAF
2	07/07/2022	THIRD SUBMITTAL	RAF

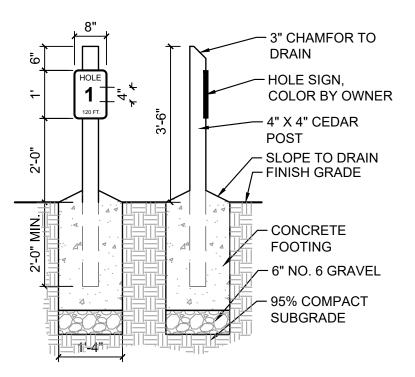
LANDSCAPE PLAN

LS13

**SHEET 25 OF 28** 











DISC GOLF TARGET

MANUFACTURER: ULTRA-SITE PRODUCT: 238-EV8 COLOR: BY OWNER MOUNTING: SURACE MOUNT WWW.ULTRA-SITE.COM PHONE: 800-458-5872

PICNIC TABLE

INSTALLED SPECIFICATIONS 2. OR APPROVED

**EQUAL** 

MANUFACTURES

MS-PR1-LR-03

MS-PR1-LR-02

MANUFACTURER: ULTRA-SITE PRODUCT: COLOR: MOUNTING: WEBSITE: PHONE:

940S-EV6 BY OWNER IN-GROUND WWW.ULTRA-SITE.COM 800-458-5872

BENCH TO BE INSTALLED MANUFACTURES SPECIFICATIONS

MS-PR1-LR-04

MS-PR1-LR-07

MANUFACTURER: ULTRA-SITE PRODUCT: EX-32 COLOR: BY OWNER MOUNTING: **IN-GROUND** WEBSITE: WWW.ULTRA-SITE.COM PHONE: 800-458-5872

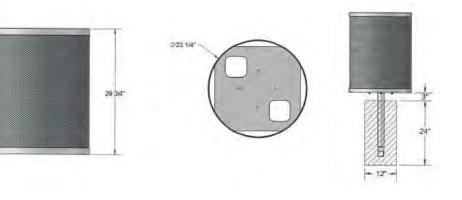
TO BE INSTALLED PER MANUFACTURES **SPECIFICATIONS** 2. OR APPROVED **EQUAL** 

RECEPTACLE

MS-PR1-LR-05

MS-PR1-LR-09

TRASH RECEPTACLE



COMPANY: FIBAR PLAYGROUND SURFACING PRODUCT: FIBAR WHEELCHAIR ACCESS RAMP PHONE: 1-800-372-2721 WEBSITE: WWW.FIBAR.COM MODEL: HALF RAMP

**GENERAL NOTES**:

INSTALLATION.

SPECIFICATIONS

EDGE OF RAMP MUST COMPLY

WITH ASTM FALL ZONE

**ACCESSIBLE** 

SUBGRADE

CONCRETE RAMP

> NOTE: ALL DEPTHS OF MATERIAL TO BE VERIFIED WITH MANUFACTURER FOR CRITICAL FALL HEIGHT

INSTALL DRAINAGE SYSTEM PER MANUFACTURER'S SPECIFICATIONS. 2. PROVIDE SHOP DRAWINGS FOR REVIEW AND APPROVAL PRIOR TO

3. CONTRACTOR TO VERIFY FINISHED GRADES PRIOR TO INSTALLATION PER FIBAR WOOD CHIPS DEPTH AS RECOMMENDED PER MANUFACTURER'S

FIBAR RAMP SYSTEM

# HILLSIDE AT LORSON RANCH

#### EL PASO COUNTY, CO PLANNED UNIT DEVELOPMENT AND PRELIMINARY PLAN

LOCATED IN THE NORTH HALF OF SECTION 24 AND THE NORTHEAST QUARTER OF SECTION 23, T15S, R65W OF THE 6TH P.M., EL PASO COUNTY, STATE OF COLORADO

- ENGINEERED WOOD FIBER CHIPS

BASEMAT

DEPTH TO BE DETERMINED BY

MANUFACTURER

### CONSULTANTS: PLANNER/ LANDSCAPE ARCHITECT:

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

CIVIL ENGINEER: CORE ENGINEERING GROUP 15004 1ST AVENUE S. BURNSVILLE, MN 55306 PHONE: (719) 570-1100

OWNER/DEVELOPER:

#### LORSON LLC ET/ AL

212 N. WAHSATCH DR., SUITE 301 COLORADO SPRINGS, CO 80903 (719) 635-3200

APPROVAL:

VICINITY MAP:



HILLSIDE AT LORSON RANCH LANDSCAPE PLAN

EL PASO COUNTY, CO THIRD SUBMITTAL: JULY 7, 2022

NO. DATE		DESCRIPTION	
0	02/07/2022	FIRST SUBMITTAL	RAF
1	05/20/2022	SECOND SUBMITTAL	RAF
2	07/07/2022	THIRD SUBMITTAL	RAF

DRAWING INFORMATION:

REVISION HISTORY:

PROJECT NO: 21.1129.011 DRAWN BY: CHECKED BY: APPROVED BY: JRA

SHEET TITLE:

LANDSCAPE **DETAILS** 

LS14

**SHEET 26 OF 28** 

PCD FILE NO.: PUDSP221



INSTALL DRAINAGE SYSTEM PER MANUFACTURER'S SPECIFICATIONS.

2. PROVIDE SHOP DRAWINGS FOR REVIEW AND APPROVAL PRIOR TO INSTALLATION.

3. CONTRACTOR TO VERIFY FINISHED GRADES PRIOR TO INSTALLATION PER FIBAR WOOD CHIPS DEPTH AS RECOMMENDED PER MANUFACTURER'S SPECIFICATIONS.

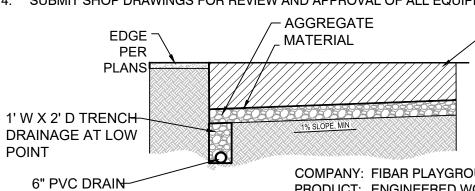
4. PROVIDE DRAINAGE TRENCH AND PVC DRAIN PIPE AS REQUIRED FOR PROPER DRAINAGE.

PIPE

1. ALL PLAY EQUIPMENT AND SITE FURNITURE SHALL BE INSTALLED PER MANUFACTURER'S SPECIFICATIONS. 2. PLAYGROUND SURFACE MATERIAL TO BE ENGINEERED WOOD CHIPS, DEPTH AND INSTALLATION PER

MANUFACTURER'S SPECIFICATION. 3. CONTRACTOR TO PROVIDE PROPER DRAINAGE OF PLAYGROUND AREA PER MANUFACTURER'S

4. SUBMIT SHOP DRAWINGS FOR REVIEW AND APPROVAL OF ALL EQUIPMENT PRIOR TO INSTALLATION.

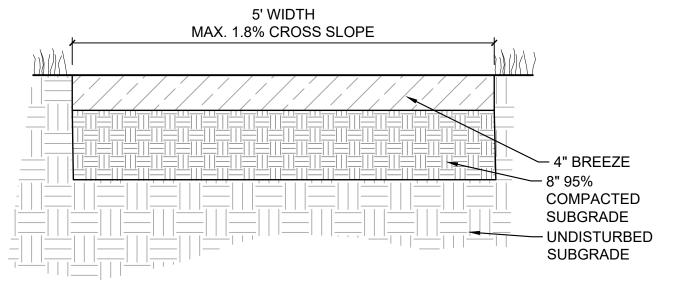


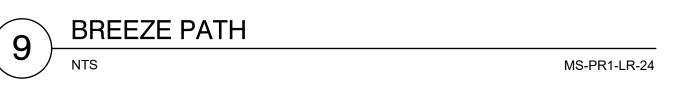
- ENGINEERED WOOD FIBER CHIPS DEPTH TO BE DETERMINED BY MANUFACTURER

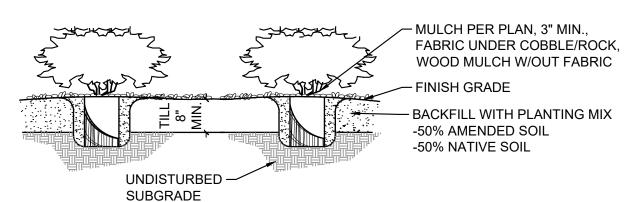
NOTE: ALL DEPTHS OF MATERIAL TO BE VERIFIED WITH MANUFACTURER FOR CRITICAL FALL HEIGHT

COMPANY: FIBAR PLAYGROUND SURFACING PRODUCT: ENGINEERED WOOD FIBER PLAYGROUND SURFACE MATERIAL MODEL: FIBAR200; FIBAR DRAIN; FIBARFELT OR APPROVED EQUAL WEBSITE: WWW.FIBAR.COM PHONE: 1-800-372-2721







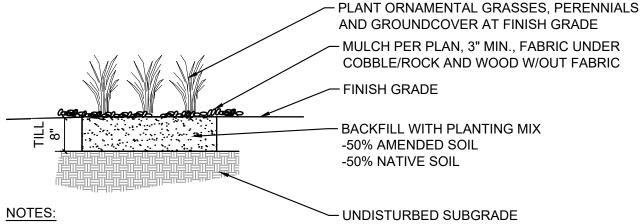


NOTES:

- 1. CONTRACTOR TO WATER PLANT MATERIAL DAILY UNTIL AN AUTOMATIC IRRIGATION SYSTEM IS OPERATIONAL OR OTHER IRRIGATION PROVISIONS ARE PROVIDED.
- 2. THE FINISH GRADES SHALL PROVIDE POSITIVE DRAINAGE AWAY FROM WALLS AND BUILDINGS.
- 3. THE TILLING OF PLANTING BEDS AND PLACEMENT OF BACKFILL IS TO OCCUR JUST PRIOR TO PLANTING; THEREAFTER, PROTECTION FROM COMPACTION AND CONSTRUCTION TRAFFIC SHOULD BE PROVIDED.

SHRUBS

MS-STD-LS-03

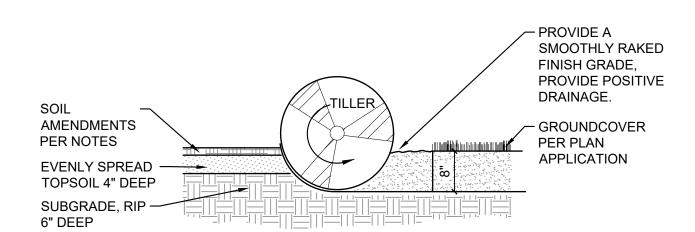


1. CONTRACTOR TO KEEP PLANTS MOIST AND SHADED UNTIL PLANTING.

- 2. CONTRACTOR TO WATER PLANT MATERIAL DAILY UNTIL AN AUTOMATIC IRRIGATION SYSTEM
- 3. THE FINISH GRADES SHALL PROVIDE POSITIVE DRAINAGE AWAY FROM WALLS AND
- BUILDINGS.
- 4. THE TILLING OF PLANTING BEDS AND PLACEMENT OF BACKFILL IS TO OCCUR JUST PRIOR TO PLANTING; THEREAFTER, PROTECTION FROM COMPACTION AND CONSTRUCTION TRAFFIC SHOULD BE PROVIDED.

#### **GRASSES AND PERENNIALS**

MS-STD-LS-04



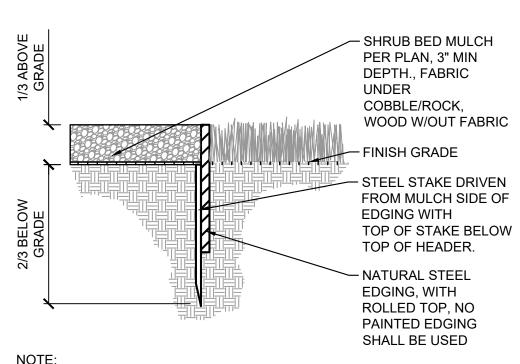
- 1. TOPSOIL TO CONSIST OF DARK, LIGHT LOAM SOIL FREE OF ROCKS, ROOTS, AND FOREIGN MATERIALS.
- 2. COMPOST TO BE TYPE I CONSISTING OF OF 1-YEAR OLD ORGANIC MATERIAL AND SHOULD NOT INCLUDE CHICKEN MANURE.
- 3. FROZEN MATERIALS OR MATERIALS GREATER THAN 1" DIA. SHOULD BE REMOVED.

SOIL PREP FOR ALL AREAS

**DECIDUOUS TREE** 

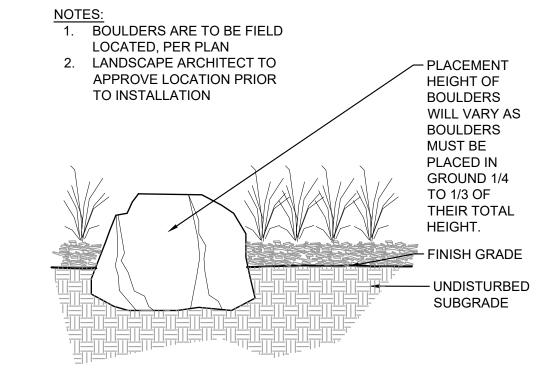
MS-STD-LS-05

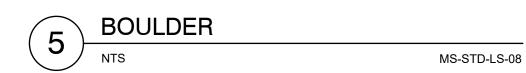
MS-STD-LS-01



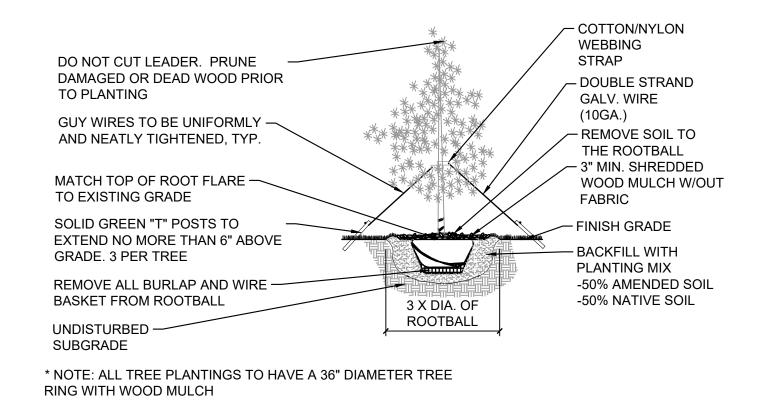
ALL SHRUB BEDS COVERED WITH WOOD MULCH AND/OR ROCK MULCH (UP TO 6" SIZE) ARE TO BE ENCLOSED WITH STEEL EDGING TO SEPARATE BEDS FROM SOD AND SEED. NO EDGING NEEDED BETWEEN SOD AND NATIVE SEED OR BETWEEN TWO MULCH TYPES UNLESS OTHERWISE SPECIFIED.







#### DO NOT CUT LEADER. PRUNE REMOVE TWINE FROM DAMAGED OR DEAD WOOD PRIOR BRANCHES TO PLANTING SPRAY WITH WILT PRUF OR EQUAL (IF LEAFED USE 16 GA. USE 16 GA. WIRE (CAL-TIE OR EQUIV.) PLACED THROUGH GROMMETS OF COTTON/NYLON WEB STRAPS TO SECURE TREE WEBBING STRAP ORANGE FLUORESCENT FLAGGING — - REMOVE SOIL TO ON WIRE FOR SAFETY ROOT FLARE — MATCH TOP OF ROOT STEEL POSTS. GUY TREE TO PLUMB -FLARE TO FINISH GRADE POSITION. SECURE GUYS TO TRUNK AT 1/2-2/3 THE TREE HEIGHT. PLACE POSTS AND WIRES SO THAT ∠ 3" MIN. WOOD MULCH THEY DO NOT RUB AGAINST W/OUT FABRIC BRANCHES 1'-0" LONG X 4" DIA. ADG CORRUGATED -FINISH GRADE FLEXIBLE PIPE (WEED WHACKER BACKFILL WITH PLANTING MIX GUARD). SPLIT ONE SIDE END-TO-END -50% AMENDED SOIL AND PLACE AROUND BASE OF TREE -50% NATIVE SOIL 礼3 X DIA. OF TRUNK ROOTBALL REMOVE ALL BURLAP AND WIRE -UNDISTURBED BASKET FROM ROOTBALL SUBGRADE \* NOTE: ALL TREE PLANTINGS TO HAVE A 36" DIAMETER TREE RING WITH WOOD MULCH



MS-STD-LS-12



MS-STD-LS-02

### HILLSIDE AT LORSON RANCH

#### EL PASO COUNTY, CO PLANNED UNIT DEVELOPMENT AND PRELIMINARY PLAN

LOCATED IN THE NORTH HALF OF SECTION 24 AND THE NORTHEAST QUARTER OF SECTION 23, T15S, R65W OF THE 6TH P.M., EL PASO COUNTY, STATE OF COLORADO

CONSULTANTS:

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

CIVIL ENGINEER: CORE ENGINEERING GROUP 15004 1ST AVENUE S. BURNSVILLE, MN 55306 PHONE: (719) 570-1100

OWNER/DEVELOPER:

#### LORSON LLC ET/ AL

212 N. WAHSATCH DR., SUITE 301 COLORADO SPRINGS, CO 80903 (719) 635-3200

APPROVAL:

VICINITY MAP:



#### HILLSIDE AT LORSON RANCH LANDSCAPE PLAN

EL PASO COUNTY, CO THIRD SUBMITTAL: JULY 7, 2022

REVISION HISTORY:

NO. DATE		DESCRIPTION	
0	02/07/2022	FIRST SUBMITTAL	RAF
1	05/20/2022	SECOND SUBMITTAL	RAF
2	07/07/2022	THIRD SUBMITTAL	RAF

DRAWING INFORMATION:

PROJECT NO: 21.1129.011 DRAWN BY: CHECKED BY: JRA

APPROVED BY: JRA SHEET TITLE:

> LANDSCAPE **DETAILS**

> > LS15

**SHEET 27 OF 28** 

#### **GENERAL NOTES**

- 1. 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.
- 5. 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.

#### SODDING AND SEEDING NOTES

- CONTRACTOR IS RESPONSIBLE FOR MAINTAINING EXISTING EROSION CONTROL MEASURES DURING THE DURATION OF WORK ON-SITE.
- 2. GENERAL CONTRACTOR SHALL PROVIDE 4" OF TOPSOIL AT ALL SOD AND PLANTING AREAS IN ADDITION TO ANY REQUIRED SOIL AMENDMENTS. GRADE SHALL BE ADJUSTED FOR SOD/ GROUND COVER THICKNESS. ALL FINISH GRADING SHALL BE PERFORMED BY LANDSCAPE CONTRACTOR.
- 3. FINE GRADE SOD AREAS TO ELIMINATE IRREGULARITIES ON THE SURFACE. ROLL OR PERFORM ADDITIONAL FINE GRADING.
- 4. 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.
- 5. 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.
- 6. 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.
- 7. 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.
- B. 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.
- C. BROADCAST SEEDING SHALL BE AVOIDED WHEN WIND SPEED EXCEEDS 15 MILES PER HOUR.
- C. 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.
- 9. 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.
- B. 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 INCHES
- C. ALTERNATIVE METHODS TO BE REVIEWED AND APPROVED BY OWNER OR LANDSCAPE ARCHITECT.
- D. 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.
- 11. 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.

#### SEED MIX SCHEDULE

MIX NAME	SUPPLIER	SPECIES	APPLICATION RATE	APPLICATION METHOD	CONDITION
NATIVE PRAIRIE MIX	PAWNEE BUTTE SEED	BLUE GRAMA BUFFALOGRASS SIDEOATS GRAMA WESTERN WHEATGRASS GREEN NEEDLEGRASS SAND DROPSEED	PER SUPPLIER RECOMMENDATION	PER SEEDING NOTES	NON-IRRIGATED
LOW GROW NATIVE	PAWNEE BUTTE SEED	ARIZONA FESCUE SANDBERG BLUEGRASS ROCKY MOUNTAIN FESCUE	PER SUPPLIER RECOMMENDATION	PER SEEDING NOTES	IRRIGATED STREETSCAPE ONLY NON-IRRIGATED REMAINING AREA
EL PASO COUNTY CONSERVATION DISTRICT ALL- PURPOSE MIX		20% BIG BLUE STEM 10% BLUE GRAMA 10% GREEN NEEDLEGRASS 20% WESTERN WHEATGRASS 10% SIDEOATS GRAMA 10% SWITCHGRASS 10% PRAIRIE SANDREED 10% YELLOW INDIANGRASS	10 PLS/ACRE	PER SEEDING NOTES	NON-IRRIGATED

### HILLSIDE AT LORSON RANCH

# EL PASO COUNTY, CO PLANNED UNIT DEVELOPMENT AND PRELIMINARY PLAN

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CONSULTANTS:

PLANNER/ LANDSCAPE ARCHITECT:

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CIVIL ENGINEER:
CORE ENGINEERING GROUP
15004 1ST AVENUE S.
BURNSVILLE, MN 55306
PHONE: (719) 570-1100

OWNER/DEVELOPER:

#### LORSON LLC ET/ AL

212 N. WAHSATCH DR., SUITE 301 COLORADO SPRINGS, CO 80903 (719) 635-3200

APPROVAL:

VICINITY MAP:



PROJEC

HILLSIDE AT LORSON RANCH LANDSCAPE PLAN

EL PASO COUNTY, CO THIRD SUBMITTAL: JULY 7, 2022

 NO.
 DATE
 DESCRIPTION
 BY

 0
 02/07/2022
 FIRST SUBMITTAL
 RAF

 1
 05/20/2022
 SECOND SUBMITTAL
 RAF

 2
 07/07/2022
 THIRD SUBMITTAL
 RAF

DRAWING INFORMATION:

SHEET TITLE:

REVISION HISTORY:

 PROJECT NO:
 21.1129.011

 DRAWN BY:
 RAF

 CHECKED BY:
 JRA

 APPROVED BY:
 JRA

LANDSCAPE

LS16

NOTES

**SHEET 28 OF 28**