CREEKSIDE AT LORSON RANCH FILING 2

EL PASO COUNTY, CO

PLANNED UNIT DEVELOPMENT AND PRELIMINARY PLAN

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

Chuck Broerman El Paso County, C0 11/02/2022 10:48:22 AM Doc \$0.00 8 Rec \$83.00 Pages 222137271

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PLANNER/ LANDSCAPE ARCHITECT

OWNER/DEVELOPER:

CONSULTANTS:

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

GENERAL PROVISIONS:

STATEMENT OF INTENT: THE PURPOSE OF THIS PUD (PLANNED UNIT DEVELOPMENT) IS TO PROVIDE FOR 38 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 CREEKSIDE AT LORSON RANCH FILING 02 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 CREEKSIDE AT LORSON RANCH FILING 02 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 FONTAINE BOULEVARD AND 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).
- 5. STREET LIGHTS SHALL BE APPROVED BY EPC PCD AND WILL BE RESTRICTED TO MOUNTAIN VIEW ELECTRIC ASSOCIATIONS DETAILS AND SPECIFICATIONS.
- 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.
- 7. 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,
- MATERIALS, AND LAYOUT SHALL BE APPROVED BY THE DESIGN REVIEW COMMITTEE.

 9. 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 EASEMENTS.
- 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.
- 16. ELECTRIC SERVICE PROVIDED BY MOUNTAIN VIEW ELECTRIC.

15. ALL GAS SERVICE SHALL BE PROVIDED BY BLACK HILLS ENERGY.

- 17. WATER & WASTEWATER SERVICE PROVIDED BY WIDEFIELD WATER AND SANITATION DISTRICT.
- 18. FENCING TO BE INSTALLED BY BUILDER, OWNED AND MAINTAINED BY INDIVIDUAL LOT OWNER.
- 19. PERIMETER FOUNDATION DRAINS SHALL BE MAINTAINED BY THE HOMEOWNER. THE LORSON RANCH METROPOLITAN DISTRICT SHALL CONSTRUCT AND MAINTAIN AN UNDERDRAIN SYSTEM WITHIN THE STREET AND A STUB SHALL BE PROVIDED TO EACH LOT FOR A HOMEOWNER CONNECTION.

LEGAL DESCRIPTION:

A PARCEL OF LAND LOCATED IN THE NORTHEAST QUARTER (NE 1/4) OF SECTION 23, T15S, R65W OF THE 6th P.M., EL PASO COUNTY, COLORADO, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

TRACT A "CREEKSIDE SOUTH AT LORSON RANCH FILING NO. 1" (CORRECTED) RECEPTION NO. 221714762

SAID PARCEL CONTAINS 261,761 SQUARE FEET (6.009 ACRES, MORE OR LESS).

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.
- 2. LANDSCAPING AREAS, COMMON OPEN SPACE AND BUFFERS SHALL BE OWNED AND MAINTAINED BY THE LORSON RANCH METROPOLITAN DISTRICT.
- 3. 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. NOISE MITIGATION NOT REQUIRED ALONG COLLECTOR ROADWAYS

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 COUNTY PARK DEPARTMENT.
- 3. LANDSCAPING AREAS, TRAILS, COMMON OPEN SPACE AND BUFFERS SHALL BE MAINTAINED BY THE LORSON RANCH METROPOLITAN DISTRICT.
- 4. ANY LANDSCAPING WITHIN THE PUBLIC RIGHTS-OF-WAY WILL BE SUBJECT TO A LICENSE AGREEMENT WITH EL PASO COUNTY FOR OWNERSHIP AND MAINTENANCE RESPONSIBILITIES.
- 5. ANY OBJECT WITHIN THE SITE DISTANCE TRIANGLE OR EASEMENT MORE THAN 30 INCHES ABOVE THE FLOWLINE ELEVATION OF THE ADJACENT ROADWAY SHALL CONSTITUTE A SIGHT OBSTRUCTION, AND SHALL BE REMOVED OR LOWERED. THE OBJECTS MAY INCLUDE BUT ARE NOT LIMITED TO BERMS, BUILDINGS, PARKED VEHICLES ON PRIVATE PROPERTY, CUT SLOPES, HEDGES, TREES, BUSHES, UTILITY CABINETS OR TALL CROPS. TREES MAY BE PERMITTED AT THE DISCRETION OF THE ECM ADMINISTRATOR IF PRUNED TO AT LEAST 8 FEET ABOVE THE FLOWLINE ELEVATION OF THE ADJACENT ROADWAY.
- 6. THE MINIMUM HORIZONTAL CLEARANCE FOR SIDEWALKS AROUND UTILITY STRUCTURES, FURNITURE, AND OTHER ENCROACHMENTS SHALL PROVIDE SAFE CONDITIONS FOR PEDESTRIANS AND BICYCLISTS PER THE ENGINEERING CRITERIA MANUAL, AS AMENDED.
- 7. TRAILS TO BE SOFT 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.
- 8. ANY FUTURE NON-REGIONAL TRAILS SHALL BE OWNED AND MAINTAINED BY THE LORSON RANCH METROPOLITAN DISTRICT.

ARCHITECTURAL CONTROL COMMITTEE REVIEW:

1. 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.

FLOODPLAIN NOTE:

THE PROPERTY IS NOT LOCATED WITHIN A DESIGNATED FEMA FLOODPLAIN AS DETERMINED BY THE FLOOD INSURANCE RATE MAP, COMMUNITY MAP NUMBER '08041C0957G', EFFECTIVE DATE 'DECEMBER 7, 2018'.

GEOLOGY & SOILS:

A "SOILS AND GEOLOGY STUDY, THE CREEKSIDE AT LORSON RANCH FILING NO. 02, EL PASO COUNTY, COLORADO" (RMG-ROCKY MOUNTAIN GROUP, FEBRUARY 21, 2022) IS INCLUDED WITH THE SUBMITTAL PACKAGE. AS PART OF THIS REPORT, 3 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, DRAINAGEWAYS/ FLOODPLAINS, FAULTS AND SEISMICITY, RADON, AND PROPOSED GRADING, CUTS & MASSES OF FILL, AND EROSION CONTROL. WHERE AVOIDANCE IS NOT READILY ACHIEVABLE, THE EXISTING GEOLOGIC AND ENGINEERING CONDITIONS CAN BE SATISFACTORILY MITIGATED THROUGH PROPER ENGINEERING, DESIGN, AND CONSTRUCTION PRACTICES. BEDROCK CAN BE EXCAVATED USING TYPICAL CONSTRUCTION EQUIPMENT. EXTERIOR, PERIMETER FOUNDATION DRAINS SHALL BE INSTALLED AROUND BELOW-GRADE HABITABLE OR STORAGE SPACES. PERIMETER FOUNDATION DRAINS SHALL BE MAINTAINED BY THE HOMEOWNER. THE LORSON RANCH METROPOLITAN DISTRICT SHALL CONSTRUCT AND MAINTAIN AN UNDERDRAIN SYSTEM WITHIN THE STREET AND A STUB SHALL BE PROVIDED TO EACH LOT FOR A HOMEOWNER CONNECTION. 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.

LAND OWNER CERTIFICATION

THORIZED AGENT, MANAGER

STATE OF COLORADO)
()
(SS
EL PASO COUNTY)

THE ABOVE AND FOREGOING STATEMENT WAS ACKNOWLEDGED BEFORE ME THIS 21 DAY OF OCTOBER 2022A.D. BY

WITNESS MY HAND AND SEAL

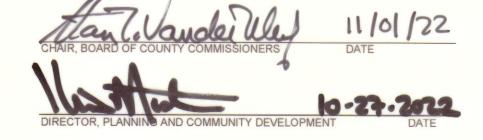
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CHASITY MCMORROW Notary Public State of Colorado Notary ID # 20214001211 My Commission Expires 01-12-

TV CERTIFICATION

COUNTY CERTIFICATION

THIS REZONING REQUEST TO PUD HAS BEEN REVIEWED AND FOUND TO BE COMPLETE AND IN ACCORDANCE WITH BOARD RESOLUTION # 22-349 AND DATE 10/4/21 APPROVING THE PUD AND ALL APPLICABLE EL PASO COUNTY REGULATIONS.



CLERK AND RECORDER CERTIFICATION

STATE OF COLORADO)
)SS.

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

PROPOSED LAND USE: SINGLE

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

6.009 AC

PROPOSED SINGLE-FAMILY DWELLING UNITS

38 D.U.

PROPOSED GROSS DENSITY

6.32 D.U./AC

SITE DATA TABLE:

 TYPE OF USE
 # ACRES PROVIDED
 % OF PROPERTY

 SINGLE FAMILY RESIDENTIAL (38 LOTS)
 3.340 AC
 55.58%

 OPEN SPACE/ LANDSCAPE
 1.344 AC
 22.37%

 PUBLIC STREETS RIGHTS-OF-WAY
 1.325 AC
 22.05%

 TOTAL
 6.009 AC
 100.0%

 NOTE: TOTAL OPEN SPACE REQUIRED IS 10% OF TOTAL ACREAGE, 6.009 AC X .10 = 0.60 ACRES
 100.0%

TOTAL USABLE OPEN SPACE REQUIRED IS 25% OF TOTAL REQD OPEN SPACE, 0.60 AC X .25 = 0.15 ACRES

TOTAL USABLE OPEN SPACE PROVIDED = 0.77 ACRES

SHEET INDEX

01 CS01 PUD TITLE SHEET
02 DT02 PUD TRACT MAP & DETAILS
03 DT03 PUD DETAILS
04-05 SP01-02 PUD SITE PLAN
06-08 LS01-03 LANDSCAPE PLANS

TOTAL OPEN SPACE PROVIDED IS 22.37% = 1.344 ACRES



PROJECT:

SHEET TITLE:

CREEKSIDE AT LORSON RANCH FILING 2
PLANNED UNIT DEVELOPMENT AND
PRELIMINARY PLAN

EL PASO COUNTY, CO

THIRD SUBMITTAL: AUGUST 24, 2022
REVISION HISTORY:

 NO.
 DATE
 DESCRIPTION
 E

 0
 05/02/2022
 FIRST SUBMITTAL
 R/

 1
 07/18/2022
 SECOND SUBMITTAL
 R/

 2
 08/24/2022
 THIRD SUBMITTAL
 R/

DRAWING INFORMATION:

PROJECT NO: 21.1129.016

DRAWN BY: RAF

CHECKED BY: JRA

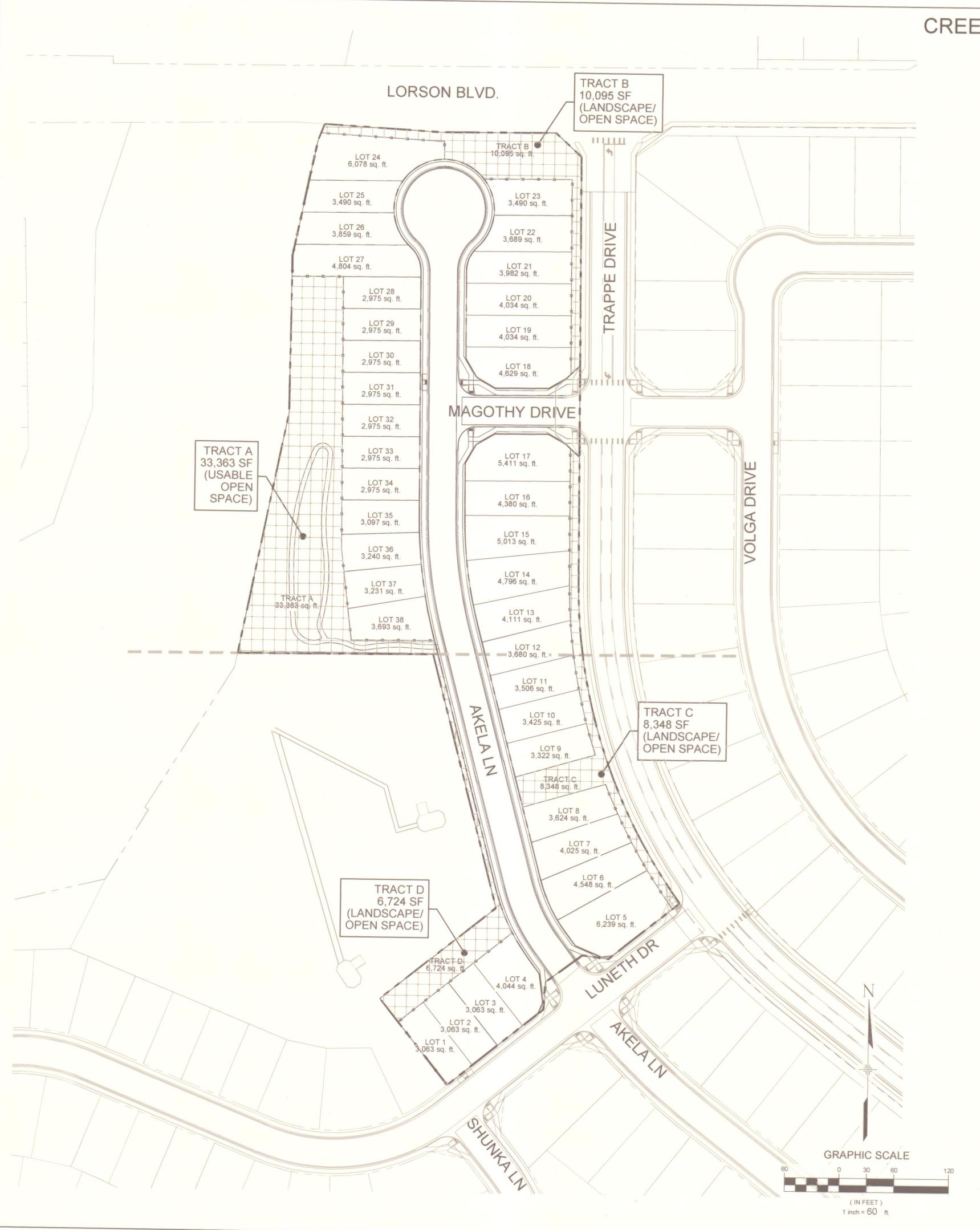
APPROVED BY: JRA

PUD TITLE SHEET

CS01

SHEET 01 OF 08

RIDSP-283



CREEKSIDE AT LORSON RANCH FILING 2

EL PASO COUNTY, CO

PLANNED UNIT DEVELOPMENT AND PRELIMINARY PLAN

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

TRACT	SIZE (SF)	LANDSCAPE/ OPEN SPACE/ TRAIL	POCKET PARK	SIGNAGE/ PUBLIC IMPROVEMENTS	DRAINAGE/ DETENTION	PUBLIC UTILITIES	OWNED BY	MAINTAINED BY
Α	33,363	X		X	X	X	LRMD	LRMD
В	10,095	X		X	X	X	LRMD	LRMD
С	8,348	X		X				
0					X	X	LRMD	LRMD
D	6,724	X		X	X	X	LRMD	LRMD
	58,530							2. (11)

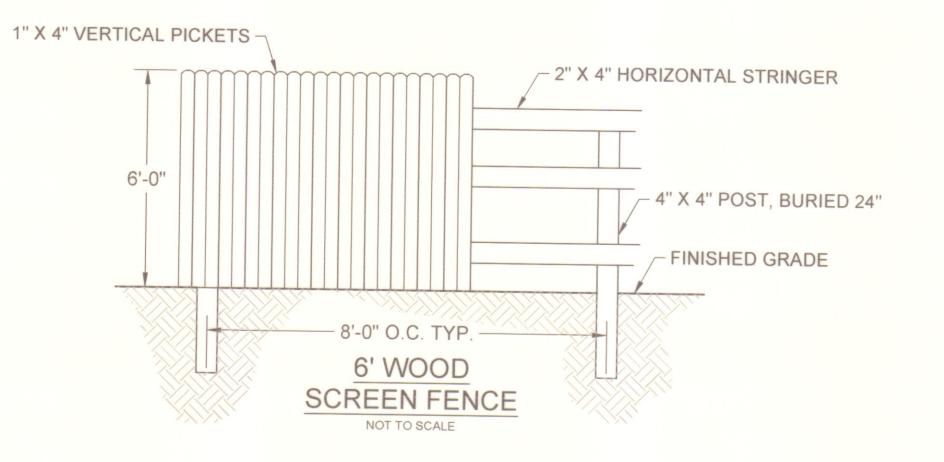
LRMD = LORSON RANCH METROPOLITAN DISTRICT

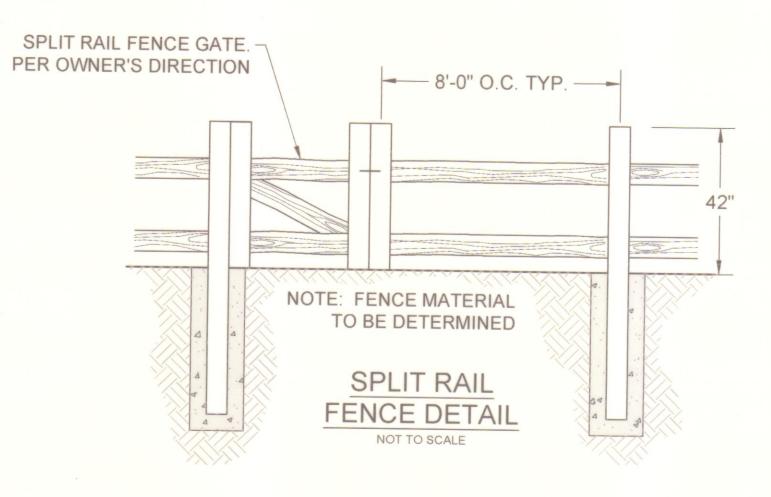
TOTAL OPEN SPACE REQUIRED IS 10% OF TOTAL ACREAGE, 6.009 AC X .10 = 0.60 ACRES

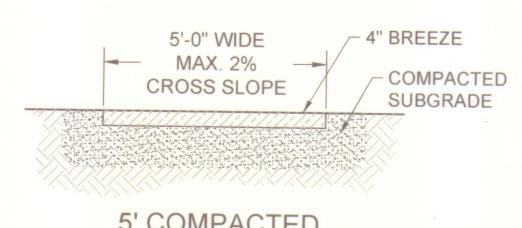
TOTAL OPEN SPACE PROVIDED IS 22.37% = 1.344 ACRES

TOTAL USABLE OPEN SPACE REQUIRED IS 25% OF TOTAL REQD OPEN SPACE, 0.60 AC X .25 = 0.15 ACRES

TOTAL USABLE OPEN SPACE PROVIDED = 0.77 ACRES







5' COMPACTED BREEZE TRAIL

222137271

PLANNER/ LANDSCAPE ARCHITECT:

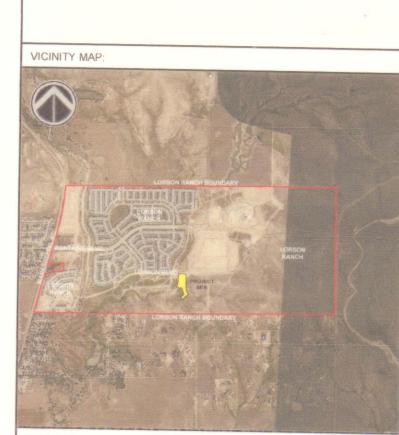
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CORE ENGINEERING GROUP 15004 1ST AVENUE S. BURNSVILLE, MN 55306 PHONE: (719) 570-1100

OWNER/DEVELOPER:

LORSON LLC

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



PROJECT:

CREEKSIDE AT LORSON RANCH FILING 2
PLANNED UNIT DEVELOPMENT AND
PRELIMINARY PLAN

EL PASO COUNTY, CO
THIRD SUBMITTAL: AUGUST 24, 2022

 NO.
 DATE
 DESCRIPTION
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 05/02/2022
 FIRST SUBMITTAL
 RA

 1
 07/18/2022
 SECOND SUBMITTAL
 RA

 2
 08/24/2022
 THIRD SUBMITTAL
 RA

DRAWING INFORMATION:

PROJECT NO: 21.1129.016

DRAWN BY: RAF

CHECKED BY: JRA

APPROVED BY: JRA

SHEET TITLE:

PUD TRACT MAP AND DETAILS

DT01

SHEET 02 OF 08

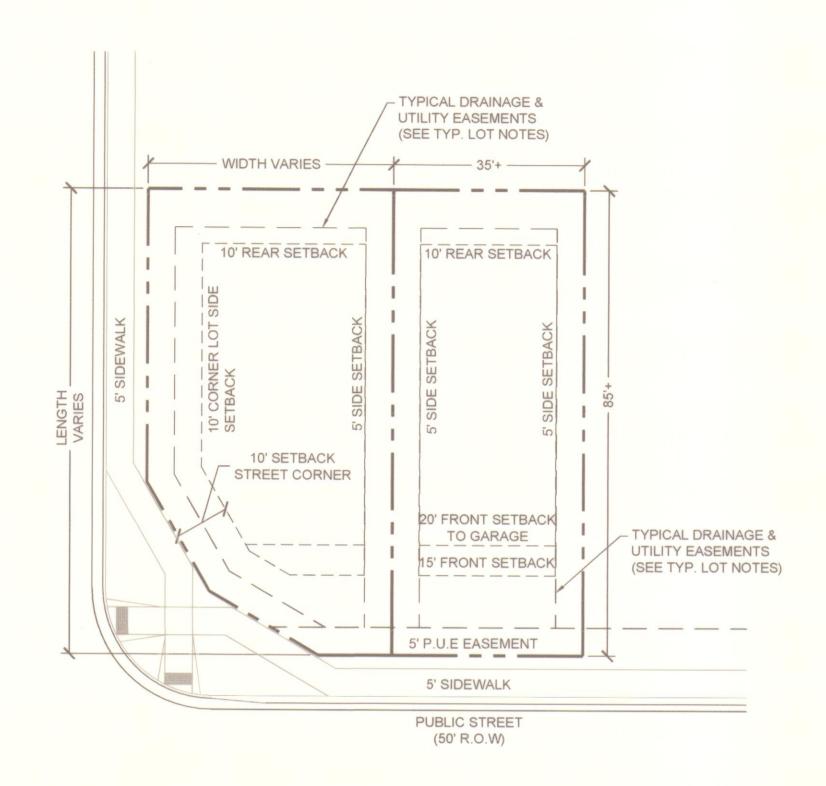
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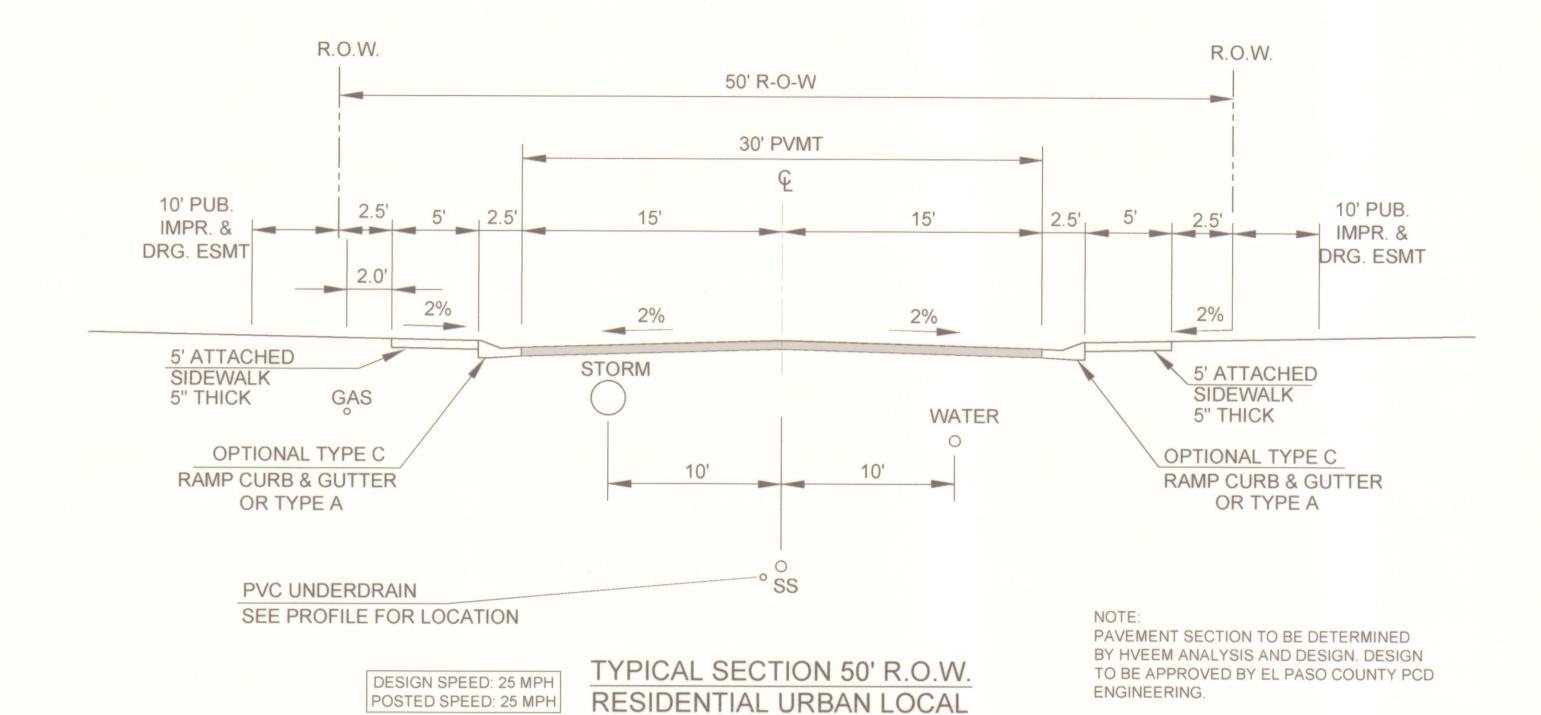
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EL PASO COUNTY, CO

PLANNED UNIT DEVELOPMENT AND PRELIMINARY PLAN

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





NOT TO SCALE

DIMENSIONAL STANDARDS AND GUIDELINES

DIMENSIONAL STANDARDS FOR LOTS 1-38

- MINIMUM LOT AREA:
- A. DWELLING, SINGLE FAMILY: 2,975 SF
- MAXIMUM PERCENTAGE OF STRUCTURAL COVERAGE: NO MAXIMUM

MAXIMUM STRUCTURAL HEIGHT: FORTY FIVE FEET (45'). MINIMUM WIDTH OF LOT AT FRONT BUILDING SETBACK LINE: TWENTY FIVE FEET (25') OR AS OTHERWISE SHOWN.

- 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. 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')
- PROJECTION INTO SETBACKS
 - A. A COVERED/ SEMI-ENCLOSED PORCH MAY PROJECT INTO A REQUIRED FRONT YARD SETBACK A MAXIMUM OF 10 FEET AND SHALL ONLY BE ENCLOSED ON A MAXIMUM OF TWO SIDES. A COVERED/ SEMI-ENCLOSED PORCH MAY PROJECT INTO A REQUIRED REAR YARD SETBACK A MAXIMUM OF 5 FEET AND SHALL ONLY BE ENCLOSED ON A MAXIMUM OF TWO SIDES.
 - B. OPEN AND UNENCLOSED PATIOS, DECKS, LANDINGS OR RAMPS NOT EXCEEDING 18 INCHES IN HEIGHT AS MEASURED FROM THE FINISHED FLOOR TO ANY ADJACENT POINT OF THE FINISHED GRADE MAY EXTEND A MAXIMUM OF 10 FEET INTO REQUIRED FRONT YARD SETBACKS, 5 FEET INTO REQUIRED REAR YARD SETBACKS, AND A MAXIMUM OF 30 INCHES INTO SIDE YARD SETBACKS. PROJECTIONS INTO SETBACKS MAY NOT IMPEDE DRAINAGE IN ANY WAY.
 - 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 YARD SETBACKS, 5 FEET INTO REQUIRED REAR YARD SETBACKS, AND A MAXIMUM OF 30 INCHES INTO SIDE YARD SETBACKS. PROJECTIONS INTO SETBACKS MAY NOT IMPEDE DRAINAGE IN
 - D. AWNINGS, CHIMNEYS AND FLUES, SILLS, BELT COURSES, CORNICES, EAVES AND OTHER SIMILAR ARCHITECTURAL
 - FEATURES MAY PROJECT NOT MORE THAN 2 FEET INTO REQUIRED FRONT, SIDE OR REAR YARD SETBACKS. E. CANTILEVERED BAY WINDOWS, NO GREATER THAN 12 FEET IN WIDTH, MAY PROJECT NOT MORE THAN 3 FEET INTO A REQUIRED FRONT OR REAR YARD SETBACK. THE WINDOW SHALL INCLUDE NO SUPPORTS THAT EXTEND INTO THE REQUIRED FRONT OR REAR YARD SETBACK.
 - F. IN THE EVENT 4-FEET OR GREATER ENGINEERED WALLS MAY BE REQUIRED, SAID WALLS WILL BE ALLOWED IN ALL SETBACKS.

DEVELOPMENT 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 YARD OR GARAGE SALES

*TEMPORARY USES ARE SUBJECT TO THE REQUIREMENTS OF THE EL PASO COUNTY LAND DEVELOPMENT, 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. 3. SOLAR ENERGY SYSTEMS PERMITTED FOR PERSONAL USE ONLY AS PART OF THE MAIN STRUCTURE PER THE EL PASO
- COUNTY LAND DEVELOPMENT CODE, AS AMENDED.
- 4. PERSONAL USE GREEN HOUSE OR GARDEN. GROWING OF MARIJUANA IS NOT PERMITTED. 5. ALQ AS PART OF THE MAIN STRUCTURE, ONLY 1 PER LOT. NOT PERMITTED FOR RENT.

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

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

- 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.
- . FENCES, WALLS, OR HEDGES
- MAILBOXES 4. PERSONAL USE ANTENNAS, RADIO FACILITIES, OR SATELLITE DISHES
- 5. PERSONAL USE SMALL CELL TOWER
- 6. DETACHED GUEST HOUSES, DETACHED ALQ, 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 AMENDED

TYPICAL LOT NOTES:

- 1. LOCATION OF PRIVATE 4'-5' WIDE SIDEWALKS TO FRONT ENTRY TO BE DETERMINED BY INDIVIDUAL HOUSE INGRESS/ EGRESS CONFIGURATION.
- 2. OWNER/ BUILDER TO ENSURE DRIVEWAYS DO NOT CONFLICT WITH PEDESTRIAN RAMP
- 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 - 38

- SIDE LOT LINES: 5 FEET
- · REAR LOT LINES: 7 FEET

PLANNER/ LANDSCAPE ARCHITECT 2435 RESEARCH PARKWAY. SUITE 300 COLORADO SPRINGS, CO 80920 PHONE: (719) 575-0100 FAX: (719) 575-0208 CIVIL ENGINEER CORE ENGINEERING GROUP 15004 1ST AVENUE S.

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CONSULTANTS:

LORSON LLC 212 N. WAHSATCH DR., SUITE 301

COLORADO SPRINGS, CO 80903 (719) 635-3200



CREEKSIDE AT LORSON RANCH FILING 2 PLANNED UNIT DEVELOPMENT AND PRELIMINARY PLAN

EL PASO COUNTY, CO THIRD SUBMITTAL: AUGUST 24, 2022

REVISION HISTORY:

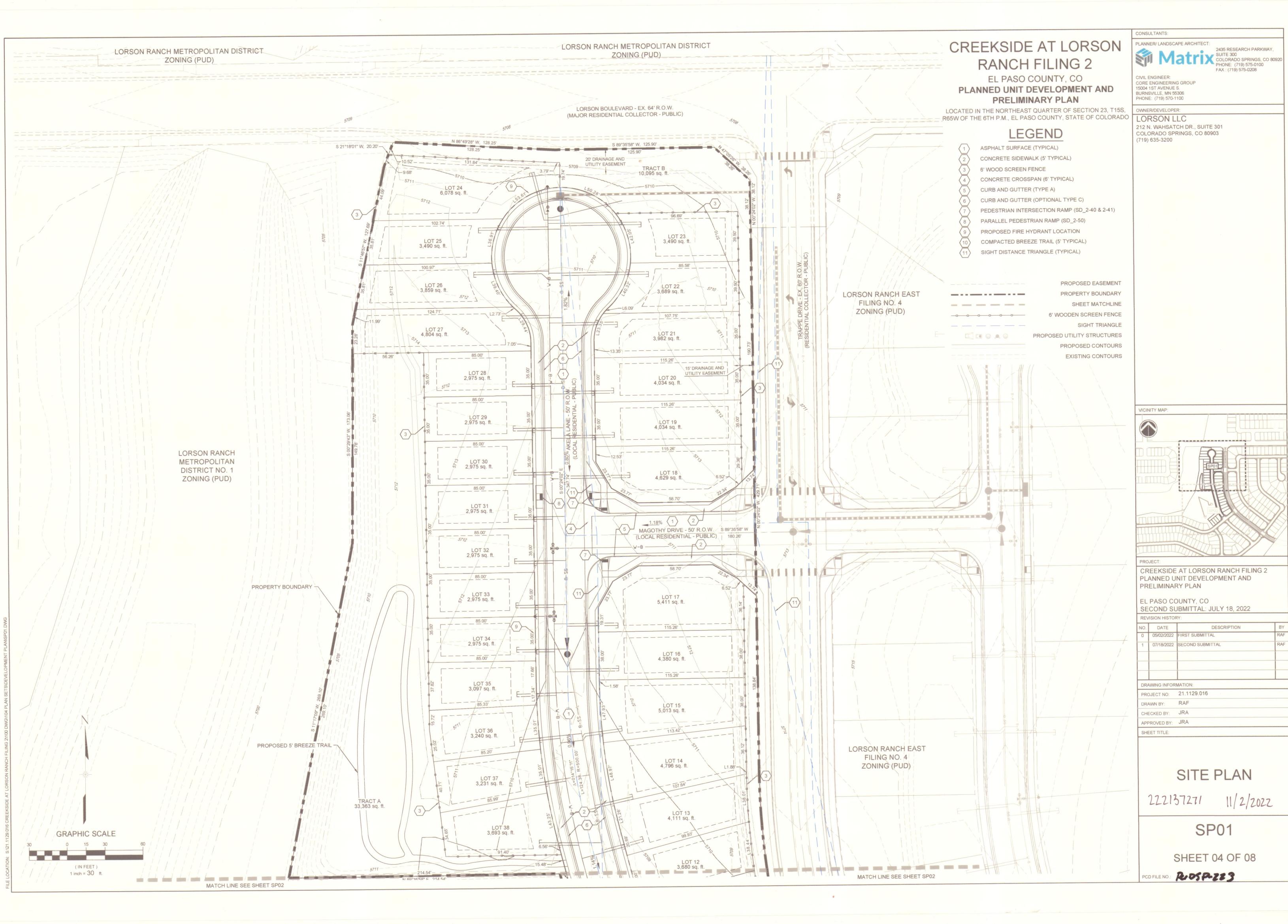
NO. DATE DESCRIPTION 0 05/02/2022 FIRST SUBMITTAL 07/18/2022 SECOND SUBMITTAL 08/24/2022 THIRD SUBMITTAL

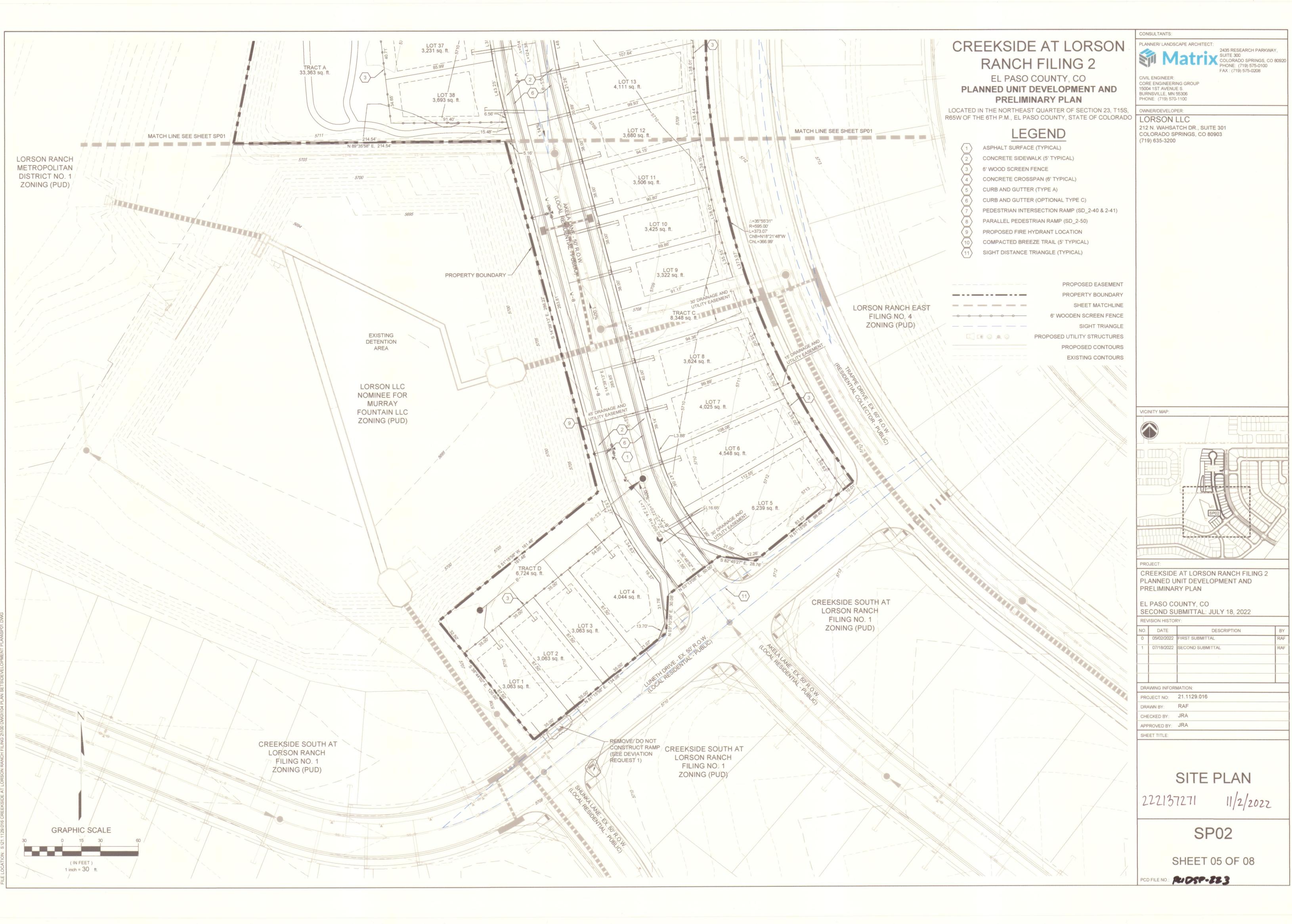
DRAWING INFORMATION: PROJECT NO: 21.1129.016 DRAWN BY:

> CHECKED BY: JRA APPROVED BY: JRA SHEET TITLE:

PUD DETAILS

DT02





GENERAL NOTES

- PRIOR TO BEGINNING ANY WORK ON THE SITE, THE CONTRACTOR SHALL CONTACT THE OFFICE OF THE OWNER'S REPRESENTATIVE FOR SPECIFIC INSTRUCTIONS RELEVANT TO THE SEQUENCING OF WORK.
- READ THOROUGHLY AND BECOME FAMILIAR WITH THE DRAWINGS, NOTATIONS, DETAILS AND SPECIFICATIONS FOR THIS AND RELATED WORK PRIOR TO CONSTRUCTION.
- 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.
- REPORT ANY DISCREPANCIES IN THE LANDSCAPE PLANS IMMEDIATELY TO THE OWNER/ OWNER'S REPRESENTATIVE.
- NO MATERIAL SUBSTITUTIONS SHALL BE MADE WITHOUT LANDSCAPE ARCHITECT'S APPROVAL. ALTERNATE MATERIALS OF SIMILAR SIZE AND CHARACTER MAY BE CONSIDERED IF SPECIFIED PLANT MATERIALS CANNOT BE OBTAINED. OWNER'S REPRESENTATIVE RESERVES THE RIGHT TO REVISE PLANT LIST AS DEEMED NECESSARY.
- 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.
- 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.
- 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.
- . CONTRACTOR TO UTILIZE STOCKPILED TOPSOIL FROM GRADING OPERATION AS AVAILABLE. TILL INTO TOP 6" OF SOIL. FOR GRADING SEE CIVIL ENGINEER DRAWINGS.
- A 3' DIAMETER CLEAR SPACE SPACE SHALL BE MAINTAINED AROUND ALL FIRE HYDRANTS.

EEDING NOTES

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

TREE PLANTING NOTES

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

SOIL AMENDMENT NOTES

- CONTRACTOR TO APPLY TO ALL AREAS 3 CY/ 1,000 SF ORGANIC MATTER COMPOST. TILL INTO TOP 6-8" OF SOIL. COMPOST TO BE TYPE I CONSISTING OF 1-YEAR OLD ORGANIC MATERIAL AND SHALL NOT INCLUDE CHICKEN MANURE.
- CONTRACTOR TO APPLY FERTILIZERS AS RECOMMENDED PER THE SOILS ANALYSIS.

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 OUT) 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

ROOTBALL

STEEL POSTS. GUY TREE TO PLUMB -POSITION. SECURE GUYS TO TRUNK AT 1/2- 2/3 THE TREE HEIGHT. PLACE POSTS AND WIRES SO THAT THEY DO NOT RUB AGAINST BRANCHES

1'-0" LONG X 4" DIA. ADG CORRUGATED -FLEXIBLE PIPE (WEED WHACKER GUARD). SPLIT ONE SIDE END-TO-END AND PLACE AROUND BASE OF TREE TRUNK

3 X DIA. OF

REMOVE ALL BURLAP AND WIRE -BASKET FROM ROOTBALL * NOTE: ALL TREE PLANTINGS TO HAVE A 36" DIAMETER TREE RING WITH WOOD MULCH

DECIDUOUS TREE

MS-STD-LS-01

FLARE TO FINISH GRADE

- BACKFILL WITH PLANTING MIX

- 3" MIN. WOOD MULCH

-50% AMENDED SOIL

-50% NATIVE SOIL

UNDISTURBED

SUBGRADE

W/OUT FABRIC

FINISH GRADE

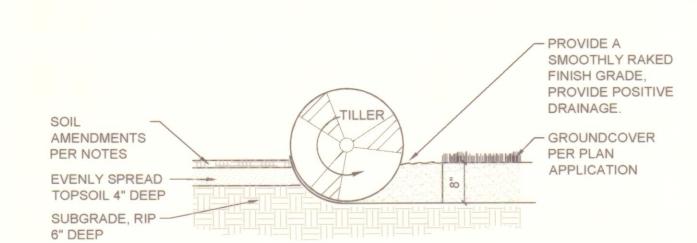
COTTON/NYLON WEBBING STRAP DO NOT CUT LEADER. PRUNE DAMAGED OR DEAD WOOD PRIOR - DOUBLE STRAND TO PLANTING GALV. WIRE (10GA.) GUY WIRES TO BE UNIFORMLY -- REMOVE SOIL TO AND NEATLY TIGHTENED, TYP. THE ROOTBALL - 3" MIN. SHREDDED MATCH TOP OF ROOT FLARE WOOD MULCH W/OUT TO EXISTING GRADE FABRIC SOLID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

* NOTE: ALL TREE PLANTINGS TO HAVE A 36" DIAMETER TREE RING WITH WOOD MULCH

EVERGREEN TREE

SUBGRADE

MS-STD-LS-02



- 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

MS-STD-LS-05

CREEKSIDE AT LORSON RANCH FILING 2

EL PASO COUNTY, CO PLANNED UNIT DEVELOPMENT AND PRELIMINARY PLAN

LOCATED IN THE NORTHEAST QUARTER OF SECTION 23, T15S, R65W OF THE 6TH P.M., EL PASO COUNTY, STATE OF COLORADO LORSON LLC

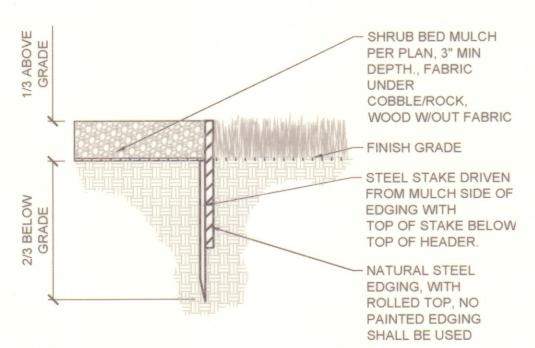
LANDSCAPE SITE REQUIREMENTS

LANDSCAF	E SETBACKS							
PLAN	STREET NAME/		STREET		SETBACK DEPTH		LINEAR	TREE/FEET
ABREV	ZONE BOUNDARY		CLASSICIATION		REQ.	PROV.	FOOTAGE	REQUIRED
TD	TRAPPE DRIVE		COLLECTOR		10'	10'	840	1 / 30
LB	LORSON BLVD		COLLECTOR		10'	10'	280	1 / 30
	NO. OF TREES		SHRUB SUBSTITUTES		ORN GRASSES SUBS.		% LIVE GROUND PLANE	
	REQ.	PROV.	REQ.	PROV.	REQ.	PROV.	REQ.	PROV.
TD	28	28		0		0		0
LB	10	10		0		0		0

PLANT SCHEDULE							
DECIDUOUS TREES	CODE	QTY	BOTANICAL / COMMON NAME	PLANT SIZE	CONTAINER	MAT. H.	MAT. W.
	AU	8	ACER RUBRUM 'RED SUNSET' RED SUNSET MAPLE	2" CAL.	B&B	40`	35`
EVERGREEN TREES	CODE	QTY	BOTANICAL / COMMON NAME	PLANT SIZE	CONTAINER	MAT. H.	MAT. W.
and a feet	PH	12	PICEA PUNGENS 'HOOPSII' HOOPSI BLUE SPRUCE	6` HT.	B&B	25`	12`
ORNAMENTAL TREES	CODE	QTY	BOTANICAL / COMMON NAME	PLANT SIZE	CONTAINER	MAT. H.	MAT. W.
	KP	6	KOELREUTERIA PANICULATA GOLDEN RAIN TREE	1.5" CAL.	B&B	25`	25`
	MP	12	MALUS X `PRAIRIFIRE` PRAIRIFIRE CRABAPPLE	1.5" CAL.	B&B	15`	15`

SEED MIX SCHEDULE

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



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.



MS-STD-LS-12

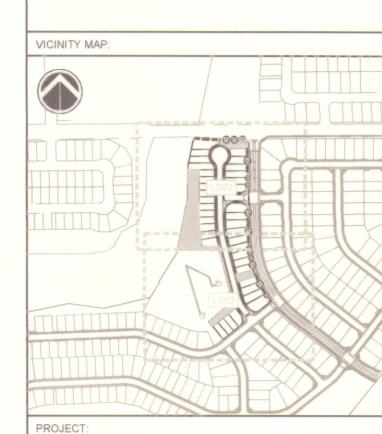
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CIVIL ENGINEER: CORE ENGINEERING GROUP 15004 1ST AVENUE S. BURNSVILLE, MN 55306 PHONE: (719) 570-1100

OWNER/DEVELOPER

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



CREEKSIDE AT LORSON RANCH FILING 2 PLANNED UNIT DEVELOPMENT AND PRELIMINARY PLAN

EL PASO COUNTY, CO SECOND SUBMITTAL: JULY 18, 2022 REVISION HISTORY

DATE DESCRIPTION 05/02/2022 FIRST SUBMITTAL 07/18/2022 SECOND SUBMITTAL

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