# SKYLINE AT LORSON RANCH

EL PASO COUNTY, CO

## PLANNED UNIT DEVELOPMENT AND PRELIMINARY PLAN

LOCATED IN THE SOUTHEAST & SOUTHWEST QUARTER OF SECTION 13, T15S, R65W OF THE 6TH P.M., EL PASO COUNTY, STATE OF COLORADO

#### **GENERAL PROVISIONS:**

STATEMENT OF INTENT: THE PURPOSE OF THIS PUD (PLANNED UNIT DEVELOPMENT) IS TO PROVIDE FOR 85 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 SKYLINE 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 SKYLINE 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. REFER TO APPROVED LORSON RANCH DEVELOPMENT AGREEMENT #6, AS AMENDED, BY THE EL PASO COUNTY BOARD OF COUNTY
- COMMISSIONERS FOR DEVELOPMENT INFORMATION.
- 2. NO RESIDENTIAL LOTS SHALL HAVE DIRECT ACCESS TO COLLECTOR ROADWAY OR MINOR ARTERIAL ROADWAY CLASSIFICATIONS. ALL RESIDENTIAL LOTS WILL HAVE DIRECT ACCESS TO LOCAL RESIDENTIAL STREETWAYS, "TRACT D", PUMP STATION WILL TAKE ACCESS OFF OF GRAYLING DRIVE.
- 3. 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. 4. 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.
- 5. PUBLIC UTILITY/ DRAINAGE EASEMENTS SHALL BE PROVIDED ON ALL LOTS AS FOLLOWS: FRONT: TEN FEET (10)
- SIDE: FIVE FEET (5)
- 6. STREET LIGHTS SHALL BE APPROVED BY EPC PCD WITH A LICENSE AGREEMENT AND WILL BE RESTRICTED TO MOUNTAIN VIEW ELECTRIC
- ASSOCIATIONS DETAILS AND SPECIFICATIONS. 7. 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 LORS OWNED AND MAINTAINED BY MOUNTAIN VIEW ELECTRIC.
- 8. FENCING: ALL PROPOSED FENCING IS SUBJECT TO DESIGN REVIEW COMMITTEE APPROVAL AS SET FORTH IN THE COVENANTS AND DESIGN
- 9. INTERNAL FENCING IS ALLOWED WITHIN INDIVIDUAL SIDE & REAR YARDS, FENCING DESIGN, MATERIALS, AND LAYOUT SHALL BE APPROVED BY THE
- DESIGN REVIEW COMMITTEE.
- 10. NO FENCES SHALL IMPEDE DRAINAGE IN ANY WAY.
- 11. NEW SIDEWALKS ARE TO BE 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.
- 12. THE MAILBOX KIOSK WILL BE DETERMINED WITH EACH FINAL PLAT AND IN COORDINATION WITH THE U.S. POSTAL SERVICE. MINOR CHANGES TO RIGHT-OF-WAY, EASEMENTS AND LOTS WITH MAILBOX KIOSK DESIGN WILL NOT REQUIRE AMENDMENT TO THIS PUD/PRELIMINARY PLAN.
- 13. INDIVIDUAL LOT SIDE YARD SWALES SHALL BE CONSTRUCTED DURING INDIVIDUAL LOT CONSTRUCTION/ LANDSCAPING TO PROVIDE ADEQUATE DRAINAGE. ALL PROPERTY OWNERS ARE RESPONSIBLE FOR MAINTAINING PROPER STORM WATER DRAINAGE IN AND THROUGH THEIR PROPERTY. PUBLIC DRAINAGE EASEMENTS AS SPECIFICALLY NOTED ON THE PLAT SHALL BE MAINTAINED BY THE INDIVIDUAL LOT OWNERS UNLESS OTHERWISE INDICATED. HOMEBUILDERS ARE RESPONSIBLE TO ENSURE PROPER DRAINAGE AROUND STRUCTURES, INCLUDING ELEVATIONS OF FOUNDATIONS AND WINDOW WELLS IN RELATION TO SIDE-LOT DRAINAGE EASEMENTS AND SWALES. HOMEOWNERS SHALL NOT CHANGE THE GRADE OF THE LOT OR DRAINAGE SWALES, WITHIN SAID EASEMENTS, AS CONSTRUCTED BY THE BUILDER IN A MANNER THAT WOULD CAUSE ADVERSE DRAINAGE IMPACTS TO PROPERTIES. STRUCTURES, FENCES, MATERIALS OR LANDSCAPING THAT COULD IMPEDE THE FLOW OF RUNOFF SHALL NOT BE
- PLACED IN DRAINAGE EASEMENTS 14. GRASS BUFFER BMPS WILL BE MAINTAINED IN ACCORDANCE WITH A PERMANENT BMP AGREEMENT AND EASEMENT AND O&M MANUAL TO BE
- RECORDED AT THE TIME OF FINAL PLAT. 15. 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.

### STREETS:

- \ALL STREETS SHALL BE PUBLIC AND SHALL BE NAMED AND CONSTRUCTED TO EL PASO COUNTY STANDARDS, EXCEPT AS DEVIATIONS ARE APPROVED, 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

- STREETS WITHIN THIS DEVELOPMENT PROVIDE FOR LEVELS OF VEHICULAR CIRCULATION REQUIRED BY THE TRAFFIC STUDY. SIDEWALKS SHALL modify note to BE PROVIDED ON BOTH SIDES OF ALL STREETS AS ILLUSTRATED ON THIS PLAN.
- 4. NOISE MITIGATION NOT REQUIRED ALONG COLLECTOR ROADWAYS.

#### incorporate CGS comments

### 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.

State who will own and maintain walls to hold grading on lots throughout site (landscape walls) Rich Schindler said the DISTRICT IS NOT maintaining these. State size from 1'-4' foot is allowed at the individual site plan within setbacks.... Walls greater than 4-feet up to 7' feet are allowed in setbacks but MUST be engineered. (is there a design standard for these? SHoW)

#### LEGAL DESCRIPTION:

A PARCEL OF LAND IN THE NORTHEAST QUARTER OF THE SOUTHWEST QUARTER (NE 1/4 SW 1/4) AND THE NORTHWEST QUARTER OF THE SOUTHEAST QUARTER (NW 1/4 SE 1/4) OF SECTION 13, T15S, R65W OF THE 6th P.M., EL PASO COUNTY, COLORADO, BEING ALL OF TRACT B, "LORSON RANCH EAST FILING NO. 3" AS RECORDED UNDER RECEPTION NO. 220714474 IN THE EL PASO COUNTY RECORDS AND A PORTION OF THE PARCEL DESCRIBED IN A BARGAIN AND SALE DEED RECORDED UNDER RECEPTION NO. 204201653 IN THE EL PASO COUNTY RECORDS. AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT THE CENTER QUARTER CORNER OF SECTION 13, SAID POINT BEING ON THE NORTH LINE OF "LORSON RANCH EAST

- THENCE N89°31'43"E ALONG THE EAST-WEST CENTERLINE OF SAID SECTION 13 A DISTANCE OF 32.00 FEET TO THE NORTHEAST CORNER OF "LORSON RANCH EAST FILING NO. 3":
- THENCE N89°31'43"E ALONG THE EAST-WEST CENTERLINE OF SAID SECTION 13 A DISTANCE OF 1.206.87 FEET TO THE WESTERLY LINE OF THE 225 FOOT WIDE EASEMENT AS RECORDED IN BOOK 2030 AT PAGE 238 OF THE EL PASO COUNTY RECORDS; THENCE S38°22'41"W ALONG SAID WESTERLY LINE 1,158.91 FEET;
- THENCE N52°01'21"W A DISTANCE OF 100.00 FEET TO THE WESTERLY LINE OF THE 100 FOOT WIDE "TRI-STATE GENERATION AND TRANSMISSION ASSOCIATION INC. EASEMENT" AS RECORDED IN BOOK 2665 AT PAGE 715 AND IN BOOK 2846 AT PAGE 719 OF THE EL PASO COUNTY RECORDS;
- THENCE N38°22'41"E ALONG SAID LINE, 2.00 FEET:
- THENCE N52°01'21"W A DISTANCE OF 254.47 FEET TO A POINT OF CURVE;
- THENCE 213.93 FEET ALONG THE ARC OF A CURVE TO THE RIGHT, SAID CURVE HAVING A RADIUS OF 533.00 FEET, A CENTRAL ANGLE OF 22°59'49", THE CHORD OF 212.50 FEET BEARS N40°31'27"W;
- THENCE N07°28'57"E, NON-TANGENT TO THE PREVIOUS COURSE, 33.43 FEET; THENCE N22°54'14"W A DISTANCE OF 56.00 FEET; THENCE N57°31'41"W A DISTANCE OF 30.77 FEET TO THE EAST LINE TRACT B, "LORSON RANCH EAST FILING NO. 3": THENCE SI 7°09'24"E
- A DISTANCE OF 0.15 FEET TO THE SOUTHEAST CORNER OF SAID TRACT B; THENCE S72°50'06"W ALONG THE SOUTH LINE THEREOF 77.00 FEET TO THE EAST LINE OF TRACT A, "LORSON RANCH EAST FILING NO. 3" THENCE ALONG SAID EAST LINE THE FOLLOWING THREE (3) COURSES:
- 1. THENCE 141.92 FEET ALONG THE ARC OF A CURVE TO THE RIGHT, SAID CURVE HAVING A RADIUS OF 610.00 FEET, A CENTRAL ANGLE OF 13°19'48", AND A CHORD OF 141.60 FEET WHICH BEARS NI0°29'59"W;
- THENCE N08°18'15"E A DISTANCE OF 76.43 FEET;
- THENCE N00°52'02"W A DISTANCE OF 223.62 FEET TO THE SOUTH LINE OF THE NORTHWEST QUARTER OF SECTION 13;

THENCE N89°32'23"E ALONG SAID SOUTH LINE 32.00 FEET TO THE POINT OF BEGINNING.

SAID PARCEL CONTAINS 686,691 S.F. (15.764 ACRES MORE OR LESS).

THE NORTH LINE OF THE SOUTHEAST QUARTER OF SECTION 13. T15S. R65W OF THE 6th P.M. AS MONUMENTED AT THE CENTER QUARTER OF SAID SECTION 13 WITH A NO. 6 REBAR AND 3.25" ALUMINUM CAP STAMPED "NOLTE, T15S R65W, CI/4 SI3, 2005, PLS 23044" AND AT THE QUARTER CORNER COMMON TO SECTION 13 AND SECTION 18, T15S, R64W WITH A NO. 6 REBAR AND 3.25" ALUMINUM CAP STAMPED "JR ENG LTD. T15S. R65W R64W. 1/4. S13 \ SI8. 2002. RLS 31161". SAID LINE BEARS N89°31'43"E A DISTANCE OF 2663.24 FEET.

#### 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 "TRACT F" 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 NO. 1 4. ANY LANDSCAPING WITHIN THE PUBLIC RIGHTS-OF-WAY WILL BE SUBJECT TO A LICENSE AGREEMENT WITH EL PASO COUNTY FOR OWNERSHIP AND
- 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
- 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.
- 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 LOCATED IN "TRACT H" SHALL BE OWNED AND MAINTAINED BY THE LORSON RANCH METROPOLITAN DISTRICT

#### **FLOODPLAIN NOTES**

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'.

A "GEOLOGY AND SOILS REPORT, SKYLINE AT LORSON RANCH, EL PASO COUNTY, COLORADO" (RMG- ROCKY MOUNTAIN GROUP, JANUARY 15, 2021) IS INCLUDED WITH THE SUBMITTAL PACKAGE. AS PART OF THIS REPORT, 6 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, BEDROCK, AND RADON. LOW TO VERY HIGH SWELL POTENTIAL IN THE UNDERLYING SOILS AND BEDROCK MAY REQUIRE MITIGATION. WHERE AVOIDANCE IS NOT READILY ACHIEVABLE, THE EXISTING GEOLOGIC AND ENGINEERING CONDITIONS CAN BE SATISFACTORILY MITIGATED THROUGH PROPER ENGINEERING, DESIGN, AND CONSTRUCTION PRACTICES. PRIOR TO RESIDENTIAL CONSTRUCTION, LOT-SPECIFIC SUBSURFACE SOIL INVESTIGATIONS ARE REQUIRED FOR SITE-SPECIFIC FOUNDATION DESIGN AND OTHER ENGINEERING ASPECTS RELATED TO DEVELOPMENT.

> Low to very high swell potential in the underlying soils and bedrock require mitigation. Provided all RMG's recommendations are strictly adhered to, CGS has no objection to the planned development. 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

IN WITNESS WHEREOF: THE AFOREMENTIONED LORSON LLC HAS EXECUTED THESE PRESENTS THIS DAY OF
STATE OF COLORADO ) )SS.
STATE OF COLORADO ) (SS.
STATE OF COLORADO ) (SS.
)SS.
,
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:
NOTARY PUBLIC
COUNTY CERTIFICATION
THIS REZONING REQUEST TO PUD HAS BEEN REVIEWED AND FOUND TO BE COMPLETE AND IN ACCORDANCE WITH BOARD RESOLUTION
#AND DATE APPROVING THE PUD AND ALL APPLICABLE EL PASO COUNTY REGULATIONS.

#### OLEDIZAND DECORDED OFFICIOATION

CHAIR, BOARD OF COUNTY COMMISSIONERS

DIRECTOR, PLANNING AND COMMUNITY DEVELOPMENT

CLERK AND RECORDER CERTIFICATION	<u> </u>		
STATE OF COLORADO )			
)SS.			
EL PASO COUNTY )			
I HEREBY CERTIFY THAT THIS PLAN WAS FILED IN MY OFFICE ON THIS RECORDED PER	OF	, 20AT	O'CLOCK A.M./P.M. AND W
RECEPTION NO			
EL PASO COUNTY CLERK AND RECORDER			

## LAND USE:

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

AG. GRAZING LAND CURRENT LAND USE: PROPOSED LAND USE: SINGLE-FAMILY RESIDENTIAL; PUBLIC & PRIVATE STREETS; LANDSCAPE SETBACKS; PARKS/ OPEN SPACE; TRAIL CORRIDORS; UTILITY EASEMENTS; DRAINAGE & DETENTION FACILITIES; SIGNAGE:

PUMPSTATION, ELECTRIC SUBSTATION

## SITE DATA TABLE:

TOTAL SITE ACREAGE	15.764 AC	
PROPOSED SINGLE-FAMILY DWELLING UNITS	85 D.U.	
PROPOSED GROSS DENSITY	5.39 D.U./AC	

#### SITE DATA TABLE:

TYPE OF USE	# ACRES PROVIDED	% OF PROPERTY
SINGLE FAMILY RESIDENTIAL (85 LOTS)	7.821 AC	49.6%
OPEN SPACE / LANDSCAPE / PARK	1.085 AC	6.9%
WWSD FUTURE PUMPSTATION TRACT	0.706 AC	4.5%
POWERLINE EASEMENT (OPEN SPACE)	2.569 AC	16.3%
PUBLIC STREETS RIGHTS-OF-WAY	3.583 AC	22.7%

15.764 AC NOTE: TOTAL OPEN SPACE REQUIRED IS 10% OF TOTAL ACREAGE, 15.764 AC X .10 = 1.58 ACRES TOTAL OPEN SPACE PROVIDED IS 23.2% = 3.654 ACRES

01	CS01	PUD TITLE SHEET
02	DT02	<b>PUD TRACT MAP &amp; DETAILS</b>
03	DT03	PUD DETAILS
04	SP01	PUD SITE PLAN
05-08	LS01-04	LANDSCAPE PLANS

## PHONE: (719) 570-1100

CONSULTANTS:

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

PLANNER/ LANDSCAPE ARCHITECT

CORE ENGINEERING GROUP 15004 1ST AVENUE S BURNSVILLE, MN 55306

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

#### DEVELOPER:

(719) 635-3200

CHALLENGER HOMES 8605 EXPLORER DRIVE, SUITE 250 COLORADO SPRINGS. CO 80920 (719) 598-5192

VICINITY MAP: Lamprey Drive

## SKYLINE AT LORSON RANCH PLANNED UNIT DEVELOPMENT AND

EL PASO COUNTY, CO SECOND SUBMITTAL: JUNE 09, 2021

**REVISION HISTORY:** DATE DESCRIPTION

PRELIMINARY PLAN

SHEET TITLE:

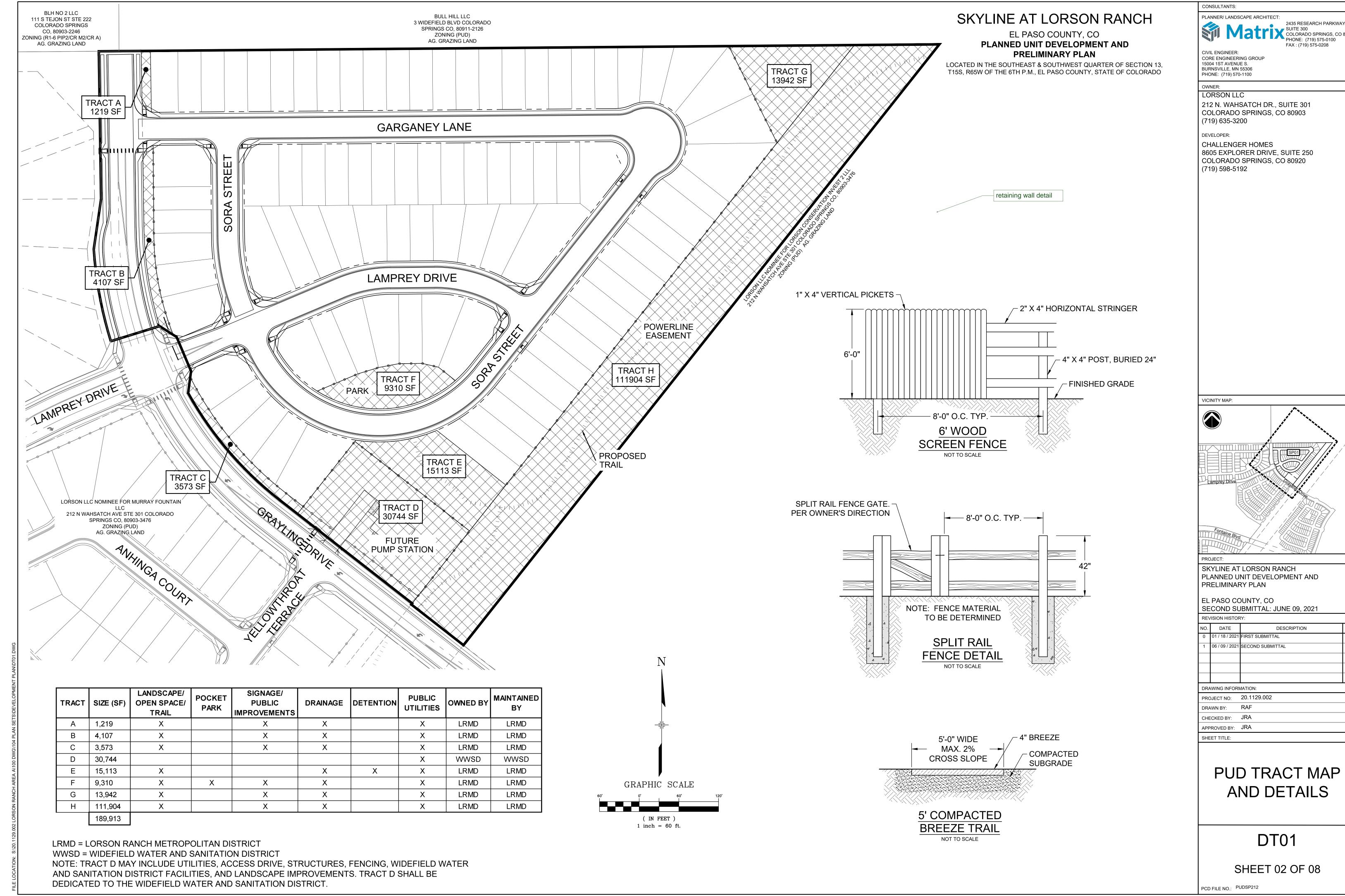
1	06 / 09 / 2021	SECOND SUBMITTAL	RAF
DRA	WING INFORM	MATION:	
PRC	DJECT NO:	20.1129.002	
DRA	WN BY:	RAF	
CHE	CKED BY:	JRA	
APP	ROVED BY:	JRA	

## PUD TITLE SHEET

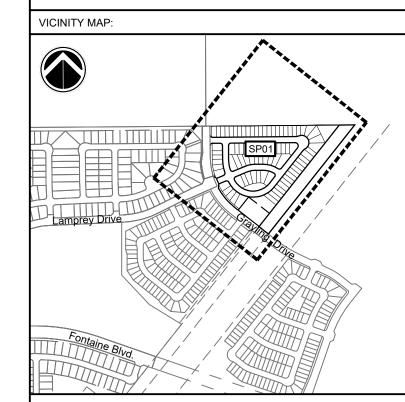
**CS01** 

SHEET 01 OF 08

PCD FILE NO.: PUDSP212







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1	06 / 09 / 2021	SECOND SUBMITTAL	RAF		
DRA	DRAWING INFORMATION:				
PROJECT NO:		20.1129.002			
DRAWN BY:		RAF			
CHECKED BY:		JRA			
APPROVED BY:		JRA			
		-			

## LOTS 1-85

## DIMENSIONAL STANDARDS AND GUIDELINES (RESIDENTIAL LOTS)

#### DIMENSIONAL STANDARDS FOR LOTS 1 - 85

- MINIMUM LOT AREA:
- A. DWELLING, SINGLE FAMILY: 2,500 SF MAXIMUM IMPERVIOUS 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.
- 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):
  - FRONT YARD: TWENTY FEET (20') TO FACE OF GARAGE FIFTEEN FEET (15') TO FACE OF HOUSE SIDE YARD: FIVE FEET (5', 10' MIN. BETWEEN BUILDINGS)
- REAR YARD: FIFTEEN FEET (15')
- D. CORNER YARD (NON-DRIVEWAY SIDE): MINIMUM TEN FEET (10') ACCESSORY STRUCTURE STANDARDS:
- MAXIMUM ACCESSORY STRUCTURE HEIGHT: TEN FEET (10')
- SETBACK REQUIREMENTS: SIDE YARD: FIVE FEET (5') REAR YARD: FIVE FEET (5')

## PROJECTION INTO SETBACKS

OF THE FINISHED GRADE.

- A. AN ENCLOSED PORCH, 4 FEET BY 4 FEET OR LESS, MAY PROJECT INTO A REQUIRED FRONT OR REAR YARD SETBACK. 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
- 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
- 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.
- F. AN OPEN SIDED TEMPORARY CARPORT, METAL OR CANVAS, WHICH IS NOT CLASSIFIED AS A STRUCTURE UNDER THE BUILDING CODE, MAY EXTEND INTO THE REQUIRED FRONT YARD SETBACK TO A POINT 15 FEET FROM THE PROPERTY LINE AS LONG AS ANY SITE VISIBILITY IS MAINTAINED. AND INTO THE SIDE AND/OR REAR YARD SETBACK. NO PORTION SHALL PROJECT INTO ANY UTILITY OR DRAINAGE EASEMENT EXCEPT WITH THE PERMISSION THE AGENCY OR AGENCIES HAVING JURISDICTION OVER THE EASEMENT. APPROVAL OF A RESIDENTIAL SITE PLAN IS REQUIRED PRIOR TO PLACEMENT OR CONSTRUCTION OF A CARPORT.
- G. WINDOW WELLS MAY EXTEND INTO THE REQUIRED SIDE AND REAR YARD SETBACK. NO PORTION SHALL PROJECT INTO ANY UTILITY OR DRAINAGE EASEMENT EXCEPT WITH THE PERMISSION THE AGENCY OR AGENCIES HAVING

i dont think you want to say drainage because you have allowances for window wells to project if well is higher and does not impeded flows

### DEVELOPMENT STANDARDS AND GUIDELINES (RESIDENTIAL LOTS)

## 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

## \*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. 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 SUBJE<del>CT TO THE REQUIREMENTS OF THE EL PASO COUNTY LAND DEVELOPMENT, AS AMENDED</del>

#### DIMENSIONAL STANDARDS AND GUIDELINES (PUMPSTATION)

## DIMENSIONAL STANDARDS FOR PUMPSTATION

- MINIMUM LOT AREA: N/A 2. MAXIMUM IMPERVIOUS COVERAGE: 80%
- MAXIMUM STRUCTURAL HEIGHT: FORTY FIVE FEET (45
- 4. BUILDING/ LANDSCAPE SETBACK REQUIREMENTS: A. FRONT YARD: TWENTY FEET (20')
- B. SIDE YARD: TWENTY FEET (20')
- C. REAR YARD: TWENTY FEET (20')

LANDSCAPE IMPROVEMENTS.

#### DIMENSIONAL STANDARDS AND GUIDELINES (PUMPSTATION) landscape Grayling Dr and between SF DIMENSIONAL STANDARDS FOR PUMPSTATION (TRACT D) ⊢oก north side fencing if higher MAXIMUM IMPERVIOUS COVERAGE: 80% larger than 6 feet fencing detail MAXIMUM STRUCTURAL HEIGHT: FORTY FIVE FEET (45'). BUILDING/ LANDSCAPE SETBACK REQUIREMENTS:/ (industrial) chain link A. FRONT YARD: TWENTY FEET (20') this needs to be very B SIDE YARD: TWENTY FEET (201) C. REAR YARD: TWENTY FEET (20') DEVELOPMENT STANDARDS AND GUIDELINES (PUMPSTATION)

delete this because

accessory uses are

specific zone. you

have to be specific

dependdrnt on a

## DEVELOPMENT STANDARDS AND O

PRINCIPAL USES add generator, maintenance bldg, max sf of building, above ground facility, ALLOWED USES INCLUDE: UTILITIES, ACCESS DRIVE, STR ALLOWED USES INCLUDED WITH THE SACRESS DRIVE STRUCTURES, FENCING, WIDEFIELD WATER AND SANITATION DISTRICT FACILITIES, AND \*PRINCIPAL USES ARE SUBJECT TO THE REQUIREMENTS ( \*PRINCIPAL USES ARE SUBJECT TO THE REQUIREMENTS OF THE EL PASO COUNTY LAND DEVELOPMENT, AS AMENDED

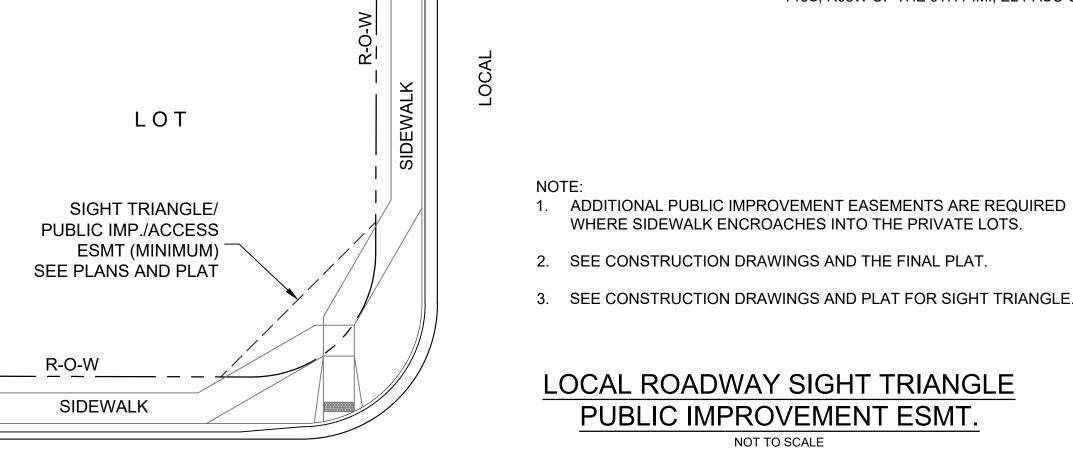
JASON GET THESE DETAILS FROM GWEN AT JDS HYDRO (WE DISCUSSED WITH HER I THE EA FOR FACILITY)

## SKYLINE AT LORSON RANCH

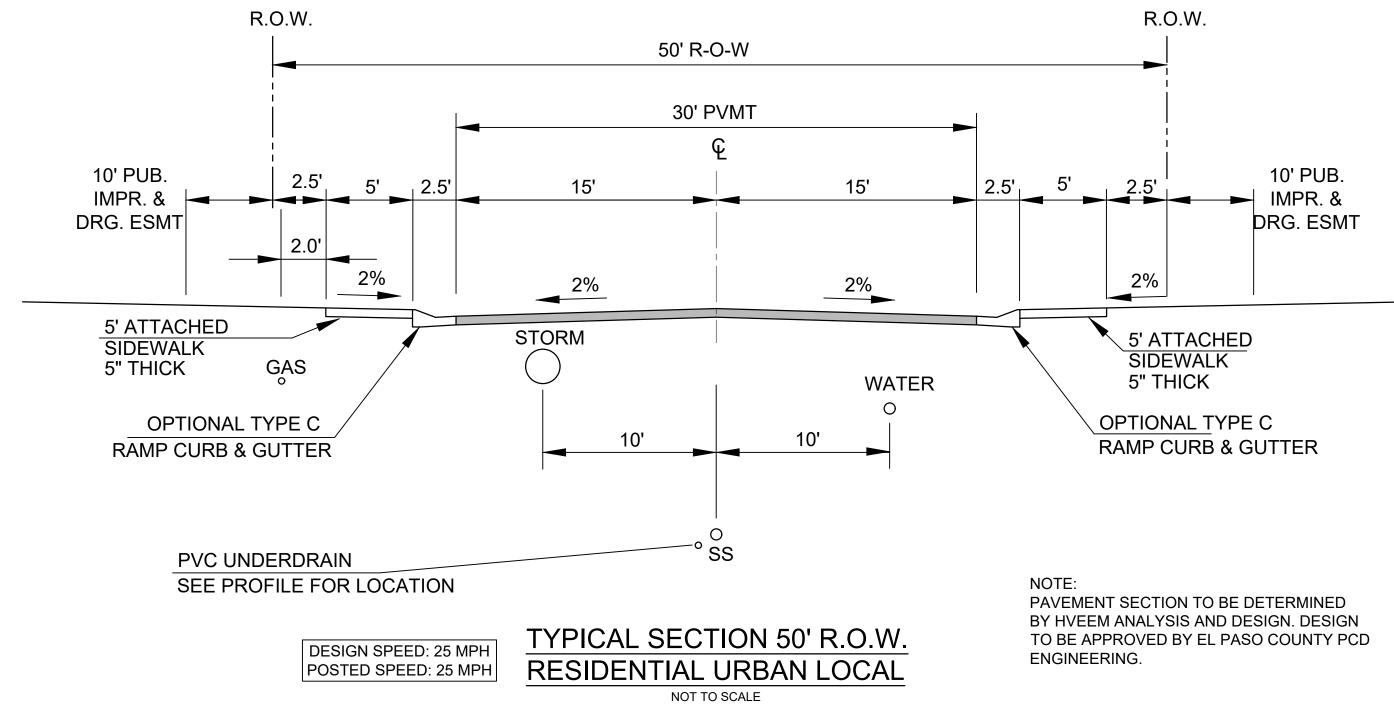
#### EL PASO COUNTY, CO PLANNED UNIT DEVELOPMENT AND PRELIMINARY PLAN

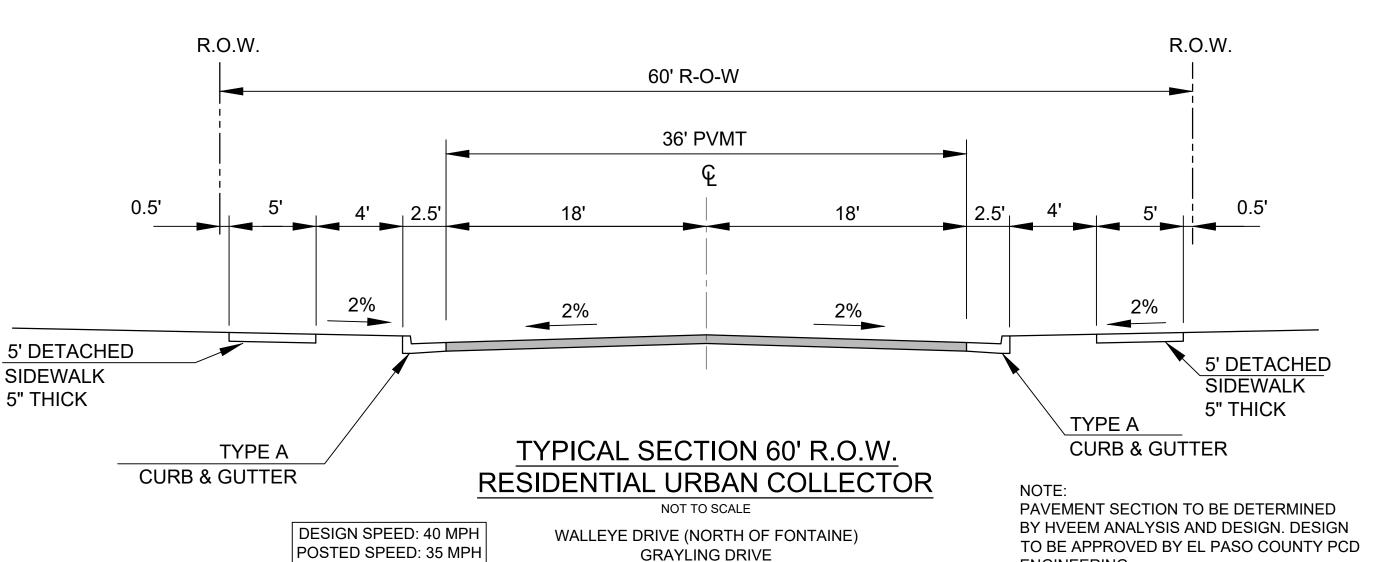
LOCATED IN THE SOUTHEAST & SOUTHWEST QUARTER OF SECTION 13, T15S, R65W OF THE 6TH P.M., EL PASO COUNTY, STATE OF COLORADO

ENGINEERING.



LOCAL





CONSULTANTS: PLANNER/ LANDSCAPE ARCHITECT: COLORADO SPRINGS, CO 80920 PHONE: (719) 575-0100 CIVIL ENGINEER: CORE ENGINEERING GROUP

LORSON LLC

15004 1ST AVENUE S.

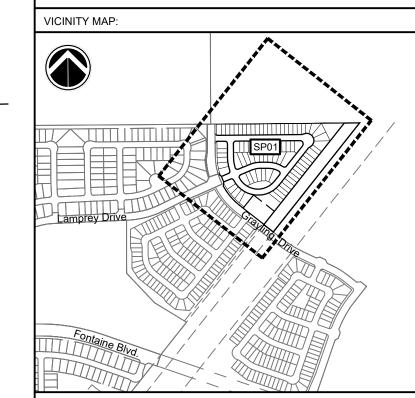
BURNSVILLE, MN 55306

PHONE: (719) 570-1100

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

DEVELOPER:

CHALLENGER HOMES 8605 EXPLORER DRIVE, SUITE 250 COLORADO SPRINGS, CO 80920 (719) 598-5192



SKYLINE AT LORSON RANCH PLANNED UNIT DEVELOPMENT AND PRELIMINARY PLAN

EL PASO COUNTY, CO

SECOND SUBMITTAL: JUNE 09, 2021 REVISION HISTORY: DATE DESCRIPTION

0	01 / 18 / 2021	FIRST SUBMITTAL	RAF
1	06 / 09 / 2021	SECOND SUBMITTAL	RAF
DRA	AWING INFORM	MATION:	
PRO	DJECT NO:	20.1129.002	
DRA	AWN BY:	RAF	
CHE	ECKED BY:	JRA	

SHEET TITLE:

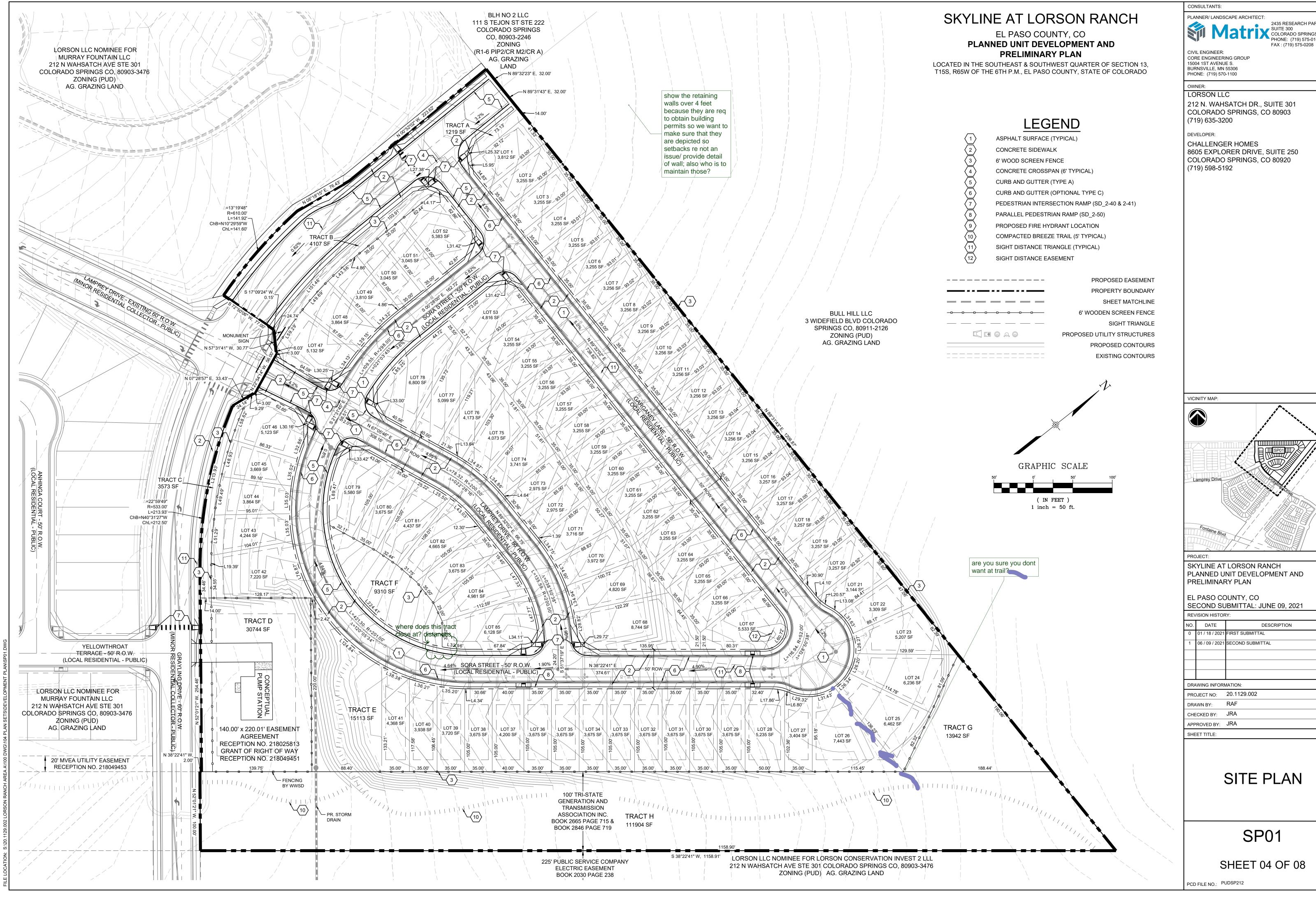
APPROVED BY: JRA

PUD DETAILS

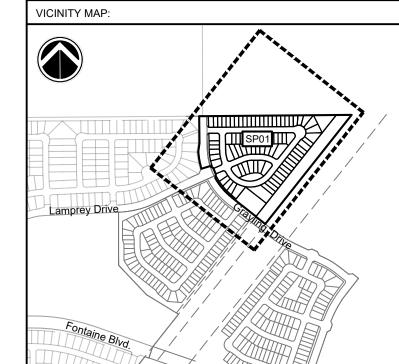
DT02

**SHEET 03 OF 08** 

PCD FILE NO.: PUDSP212



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



0	01 / 18 / 2021	FIRST SUBMITTAL	RAF
1	06 / 09 / 2021	SECOND SUBMITTAL	RAF
DRA	WING INFORM	MATION:	
PROJECT NO:		20.1129.002	
DRAWN BY:		RAF	

#### sheets

#### 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
- 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
- 6. ALL PLANT LOCATIONS ARE APPROXIMATE, ADJUST AS NECESSARY TO AVOID CONFLICTS.
- 7. QUANTITIES OF MATERIALS SHOWN ON THE PLANTING PLAN TAKE PRECEDENCE OVER QUANTITIES SHOWN ON THE PLANT MATERIAL SCHEDULE. LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING ALL QUANTITIES ON THE PLANTING PLAN.
- 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
- 9. 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. ALL COMMON LANDSCAPE AND STREETSCAPE PLANTINGS WITHIN THIS DEVELOPMENT SHALL BE OWNED AND MAINTAINED BY THE PROPERTY OWNER.
- 12. ANY OBJECT WITHIN THE SIGHT DISTANCE TRIANGLE OR EASEMENT MORE THAN 30 INCHES ABOVE THE FLOWLINE ELEVATION OF THE ADJACENT ROADWAY SHALL CONSTITUTE A SIGHT OBSTRUCTION, AND SHALL BE REMOVED OR LOWERED. THE 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.

#### SHRUB/ TREE PLANTING NOTES:

**GENERAL NOTES:** 

CONSTRUCTION.

- ALL TREE AND SHRUB LOCATIONS ARE APPROXIMATE; ADJUST AS NECESSARY TO AVOID CONFLICTS. PLANTING LOCATIONS OF SHRUBS, GRASSES, AND PERENNIALS AS SPECIFIED. OBTAIN OWNER'S REPRESENTATIVE'S APPROVAL OF LOCATIONS PRIOR TO PLANTING TREES AND SHRUBS.
- ALL PLANT MATERIAL SHALL BE WELL-FORMED AND DEVELOPED IN GOOD CONDITION, HEALTHY AND DISEASE-FREE, AND BE TYPICAL OF THE SPECIES. PLANTS SHALL COMPLY IN ALL APPLICABLE RESPECTS WITH ACCEPTABLE STANDARDS AS SET FORTH IN THE COLORADO NURSERY ACT OF 1965 - TITLE 35, ARTICLE 25, CRS 1974 (SEE LANDSCAPE THE NURSERY ACT).
- 3. PLANTS ARE TO BE SELECTED AND SIZED AS SHOWN ON THE PLANT SCHEDULE.
- 4. PLANTING BEDS RECEIVING MULCH ARE TO BE FREE OF WEEDS AND GRASS. TREAT BEDS WITH A PRE-EMERGENT HERBICIDE PRIOR TO PLANTING AND MULCH PLACEMENT. APPLY IN ACCORDANCE WITH STANDARD TRADE PRACTICE. DO NOT APPLY HERBICIDE IN PERENNIAL BEDS.
- 5. POROUS WEED BARRIER FABRIC, AS NOTED IN THE SPECIFICATIONS, 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.
- 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.
- 8. AT THE COMPLETION OF PLANTING OPERATIONS ALL PLANTS SHALL BE INSPECTED BY THE OWNER AND OWNER'S REPRESENTATIVE. CONTRACTOR SHALL REPLACE IMMEDIATELY ANY PLANTS NOT IN HEALTHY AND VIGOROUS CONDITION AT THAT TIME AT NO EXPENSE TO THE OWNER. ANY PLANT NOT IN HEALTHY CONDITION DURING THE WARRANTY PERIOD SHALL BE REPLACED AS PER THE ORIGINAL SPECIFICATIONS, AT NO CHARGE TO THE OWNER.

#### SODDING & SEEDING:

- 1. 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. GRADE SHALL BE ADJUSTED FOR SOD 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 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.
- 5. SEEDING METHOD: DRILL SEEDING OR BROADCAST SEEDING SHALL BE USED FOR REVEGETATION. AS OUTLINED BELOW, THE SIZE AND SLOPE OF THE DISTURBED AREA SHALL DETERMINE WHICH SEEDING METHOD(S) IS APPROPRIATE AND ACCEPTABLE. WHERE FEASIBLE, RANGELAND DRILL SEEDING COMBINED WITH A COVER OF CRIMPED HAY MULCH OR HYDRO-MULCH IS THE REQUIRED METHOD
- 5.1. SLOPES LESS THAN 3:1 SEED SHALL BE PLANTED USING A RANGELAND DRILL WITH A SMALL SEED/LEGUME BOX AND AN AGITATOR BOX FOR FLUFFY OR BULKY SEED. SEED ROWS SHALL BE SPACED 7-10 INCHES APART, AND PLANTED 0.5 TO 0.75 INCHES DEEP. THE DRILL SHALL HAVE DOUBLE-DISK FURROW OPENERS WITH DEPTH BANDS AND PACKER WHEELS. 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. 5.1.1. FOR AREAS LARGER THAN 0.1 ACRE- HYDRO-SEEDING SHALL BE USED. THE SEED SHALL NOT BE TANK MIXED WITH THE HYDRO-MULCH AND BROADCAST.
- 6. 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 AT 2,000 POUNDS/ACRE ON SLOPES LESS THAN 3:1. ON STEEPER SLOPES, A MULCHING RATE
- 7. NATIVE HAY OR STRAW SHALL BE CRIMPED INTO THE SOIL TO A DEPTH OF AT LEAST 3 INCHES, AND SHALL PROTRUDE ABOVE THE GROUND AT LEAST 3 INCHES. AN ORGANIC TACKIFIER SHALL BE USED TO HOLD THE HAY OR STRAW IN PLACE IF THE CRIMPING RESULTS ARE INSUFFICIENT. HYDRO-MULCH SHALL BE APPLIED USING A COLOR DYE AND THE MANUFACTURER RECOMMENDED RATE OF AN ORGANIC TACKIFIER.
- 8. 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.

will this size font be readable when recorded at 24x36?

## SKYLINE AT LORSON RANCH

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

 $\sim$ 

LOCATED IN THE SOUTHEAST & SOUTHWEST QUARTER OF SECTION 13, T15S, R65W OF THE 6TH P.M., EL PASO COUNTY, STATE OF COLORADO

CONSULTANTS:

CIVIL ENGINEER:

OWNER:

15004 1ST AVENUE S.

BURNSVILLE, MN 55306

PHONE: (719) 570-1100

LORSON LLC

(719) 635-3200

(719) 598-5192

CHALLENGER HOMES

DEVELOPER:

CORE ENGINEERING GROUP

212 N. WAHSATCH DR., SUITE 301

8605 EXPLORER DRIVE, SUITE 250

COLORADO SPRINGS, CO 80920

COLORADO SPRINGS, CO 80903

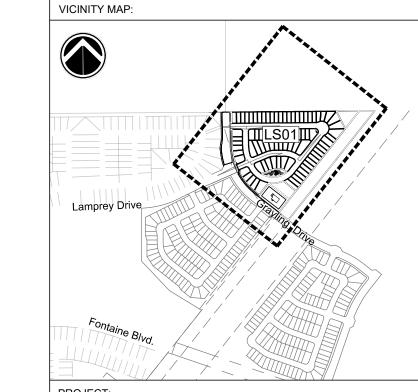
PLANNER/ LANDSCAPE ARCHITECT

2435 RESEARCH PARKWAY,

PHONE: (719) 575-0100 FAX: (719) 575-0208

COLORADO SPRINGS, CO 80920

SUITE 300



SKYLINE AT LORSON RANCH PLANNED UNIT DEVELOPMENT AND PRELIMINARY PLAN

EL PASO COUNTY, CO SECOND SUBMITTAL: JUNE 09, 2021 REVISION HISTORY:

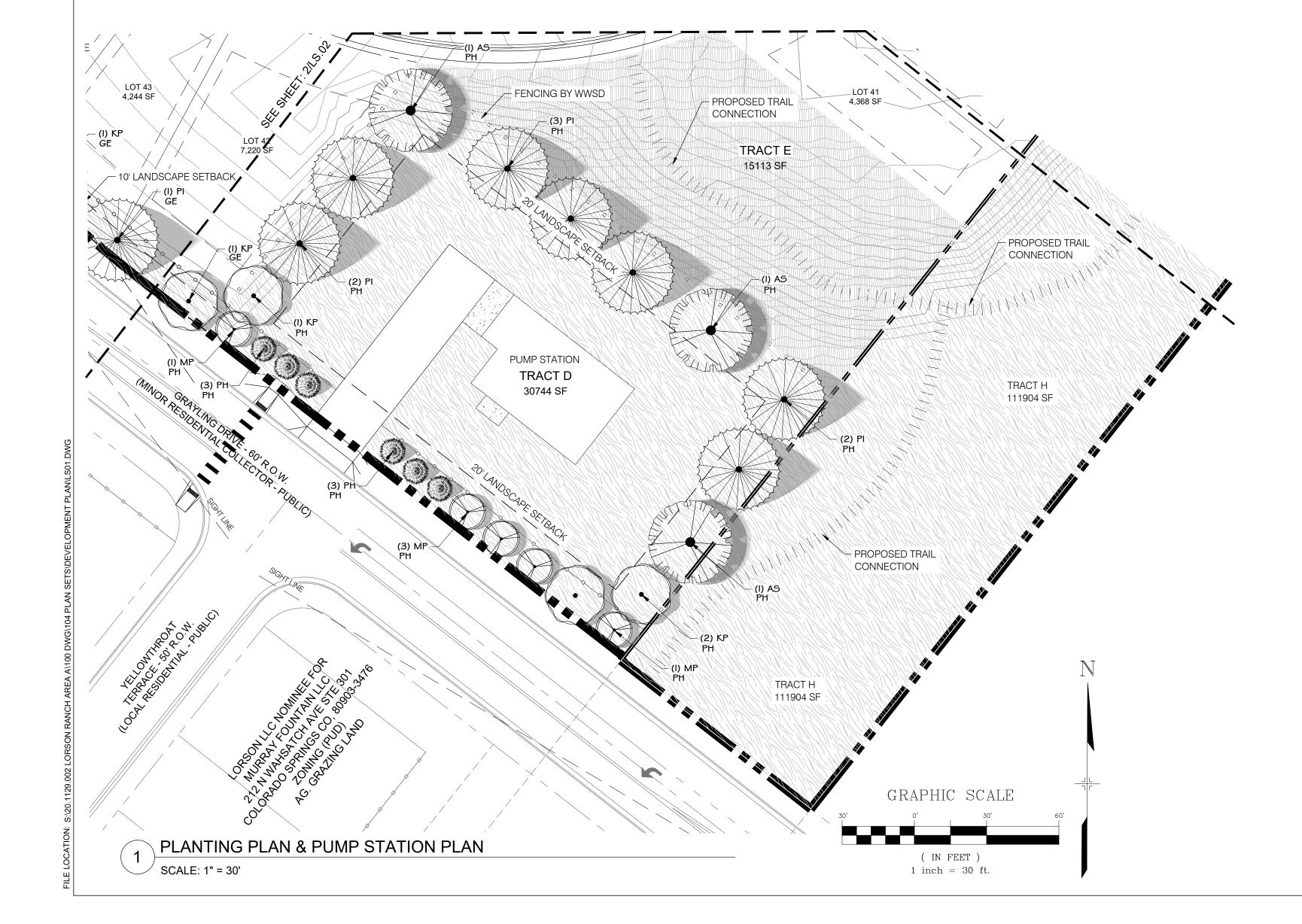
NO.	DATE	DESCRIPTION	BY
0	01 / 18 / 2021	FIRST SUBMITTAL	RAF
1	06 / 09 / 2021	SECOND SUBMITTAL	RAF
DRA	AWING INFOR	MATION:	
PRO	DJECT NO:	20.1129.002	
DRA	AWN BY:	SJC	
СНЕ	ECKED BY:	JA	
ΔPF	ROVED BY:	.IA	

COVER SHEET, NOTES, SITE **DETAILS & DATA** CHART

LS01

**SHEET 05 OF 08** 

PCD FILE NO.: PUDSP212



### **DEVELOPMENT PLAN DATA:**

### LANDSCAPE SETBACKS:

	LANDSCAPE SETDACKS.		
	STREET NAME OR ZONE BOUNDARY:	GRAYLING DR. (W)	GRAYLING DR. (E)
	ZONE DISTRICT BOUNDARY:	NO	NO
	STREET CLASSIFICATION:	COLLECTOR	COLLECTOR
	SETBACK DEPTH REQUIRED/PROVIDED:	10' / 10'	10' / 10'
	LINEAR FOOTAGE:	442'	578'
\	TREE/FEET REQUIRED:	1 / 30	1 / 30
	NUMBER OF TREES REQUIRED/PROVIDED:	15 / 15	20 / 20
	SHRUB SUBSTITUTES REQUIRED/PROVIDED:	0 / 0	0/0
	ORNAMENTAL GRASS SUBSTITUTES REQ./PROV.	0 / 0	0/0
	PLANT ABBREVIATION DENOTED ON PLAN: *	GW	GE
	% GROUND PLANE VEG. REQUIRED/PROVIDED:	75% / 75%	75% / 75%

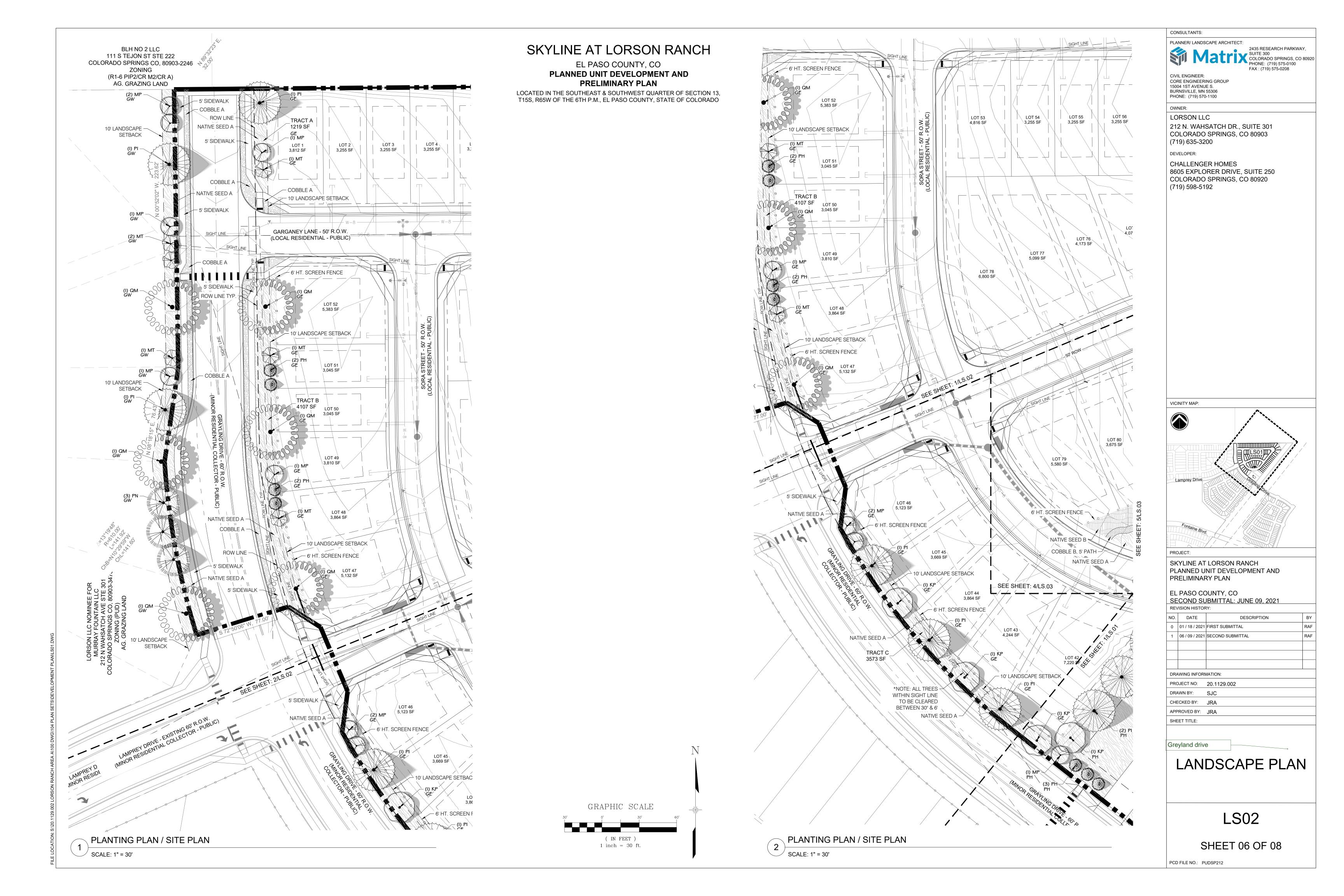
PP

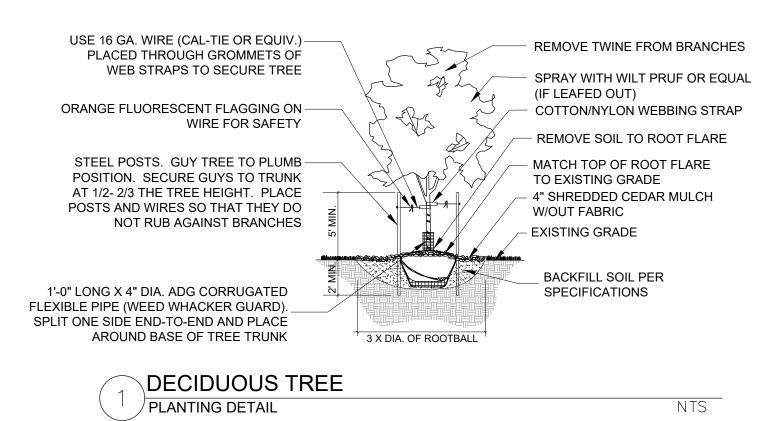
PH

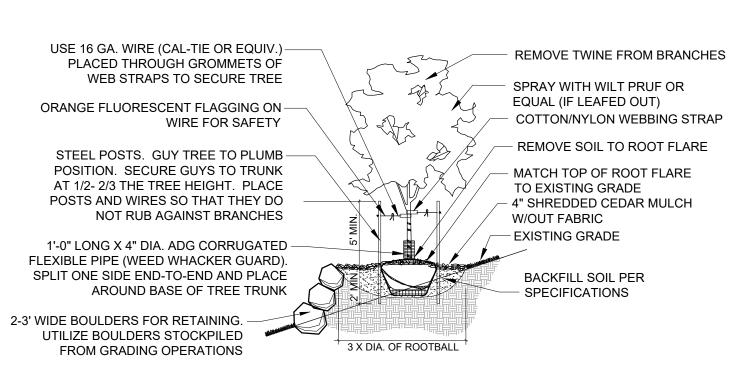
\* TREES FOR POCKET PARKS LABELED: \* TREES FOR PUMP STATION LABELED:

> buffer between SF and industrial 15 feet trees \_\_\_\_add to

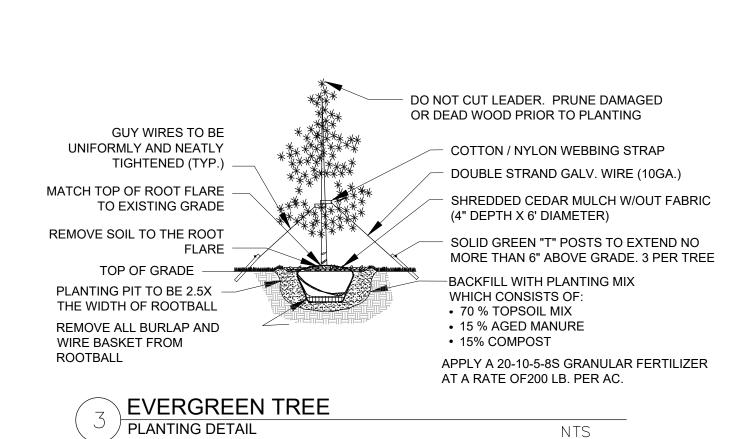
Utility Tract Landscape plan sheet







TREE SLOPE DETAILS	
PLANTING DETAIL ON SLOPES (3:1 OR STEEPER)	NTS



1 EART CONEDULE										
EVERGREEN TREES	CODE	QTY	BOTANICAL / COMMON NAME	PLANTING SIZE	CONTAINER	MAT. W.	MAT. HT.			
	PH	10	PICEA PUNGENS 'HOOPSII' HOOPSI BLUE SPRUCE	6` HT.	B&B	10` - 12`	20`-25`			
	PN	3	PINUS NIGRA AUSTRIAN BLACK PINE	6` HT.	B&B	25`-30`	30`-40`			
	PI	13	PINUS PONDEROSA PONDEROSA PINE	6` HT.	B&B	30`-40`	50`-75`			
ORNAMENTAL TREES	CODE	QTY	BOTANICAL / COMMON NAME	PLANTING SIZE	CONTAINER	MAT. W.	MAT. HT.			
	ML	6	MALUS X `LOUISA` LOUISA CRABAPPLE	1.5" CAL.	B&B	12`-15`	12` - 15`			
	MP	13	MALUS X `PRAIRIFIRE` PRAIRIFIRE CRAB APPLE	1.5" CAL.	B&B	12`-15`	15`-25`			
	MT	6	MALUS X 'THUNDERCHILD' THUNDERCHILD CRABAPPLE	1.5" CAL.	B&B	12`-15`	20`-25`			
	PC	16	PRUNUS CERASIFERA `CRIMSON POINTE` `CRIMSON POINTE FLOWERING PLUM	1.5" CAL.	B&B	5`-6`	15`-20`			
SHADE TREES	CODE	QTY	BOTANICAL / COMMON NAME	PLANTING SIZE	CONTAINER	<u>MAT. W.</u>	MAT. HT.			
ENTRY TRANSPORTER	AS	4	ACER RUBRUM 'RED SUNSET' RED SUNSET MAPLE	2" CAL.	B&B	30`-40`	40` - 50`			

2" CAL.

2" CAL.

KOELREUTERIA PANICULATA

GOLDEN RAIN TREE

BURR OAK

QUERCUS MACROCARPA

PLANT SCHEDULE

## SKYLINE AT LORSON RANCH

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

LOCATED IN THE SOUTHEAST & SOUTHWEST QUARTER OF SECTION 13, T15S, R65W OF THE 6TH P.M., EL PASO COUNTY, STATE OF COLORADO

## LANDSCAPE LEGEND:

SYMBOL_	QUANTITY	DESCRIPTION
NATIVE SEEDA	158,187 SF	IRRIGATED NATIVE SEED; TO BE PRE-BLENDED PAWNEE BUTTES SEED INC. "PBSI LOW GROW MIX" SEED BLEND INSTALLED PER SUPPLIER'S SPECIFICATIONS. SUBMIT CUT SHEET FOR REVIEW AND APPROVAL PRIOR TO INSTALLATION
NATIVE SEED B	32,461 SF	IRRIGATED NATIVE SEED; TO BE PRE-BLENDED PAWNEE BUTTES SEED INC. "PBSI NATIVE PRAIRIE MIX SEED BLEND INSTALLED PER SUPPLIER'S SPECIFICATIONS. SUBMIT CUT SHEET FOR REVIEW AND APPROVAL PRIOR TO INSTALLATION
COBBIEÂ	3,076 SF	PLANTING BED TO BE: 1-1/2" BLUE GREY RIVER ROCK COBBLE, 3" DEPTH OVER WEED BARRIER FABRIC
COBBLE B	1,100 SF	PATHWAY TO BE: BREEZE COBBLE, 4" DEPTH OVER WEED BARRIER FABRIC
		STEEL LANDSCAPE EDGER: TO BE INSTALLED BETWEEN ALL SEED OR SOD AREAS AND PLANTING BEDS; TO BE DURAEDGE 1/4" THICK X 5" WIDE ROLLED TOP STEEL EDGE. COLOR TO BE 'BLACK'. INSTALL PERMANUFACTURER'S SPECIFICATIONS.

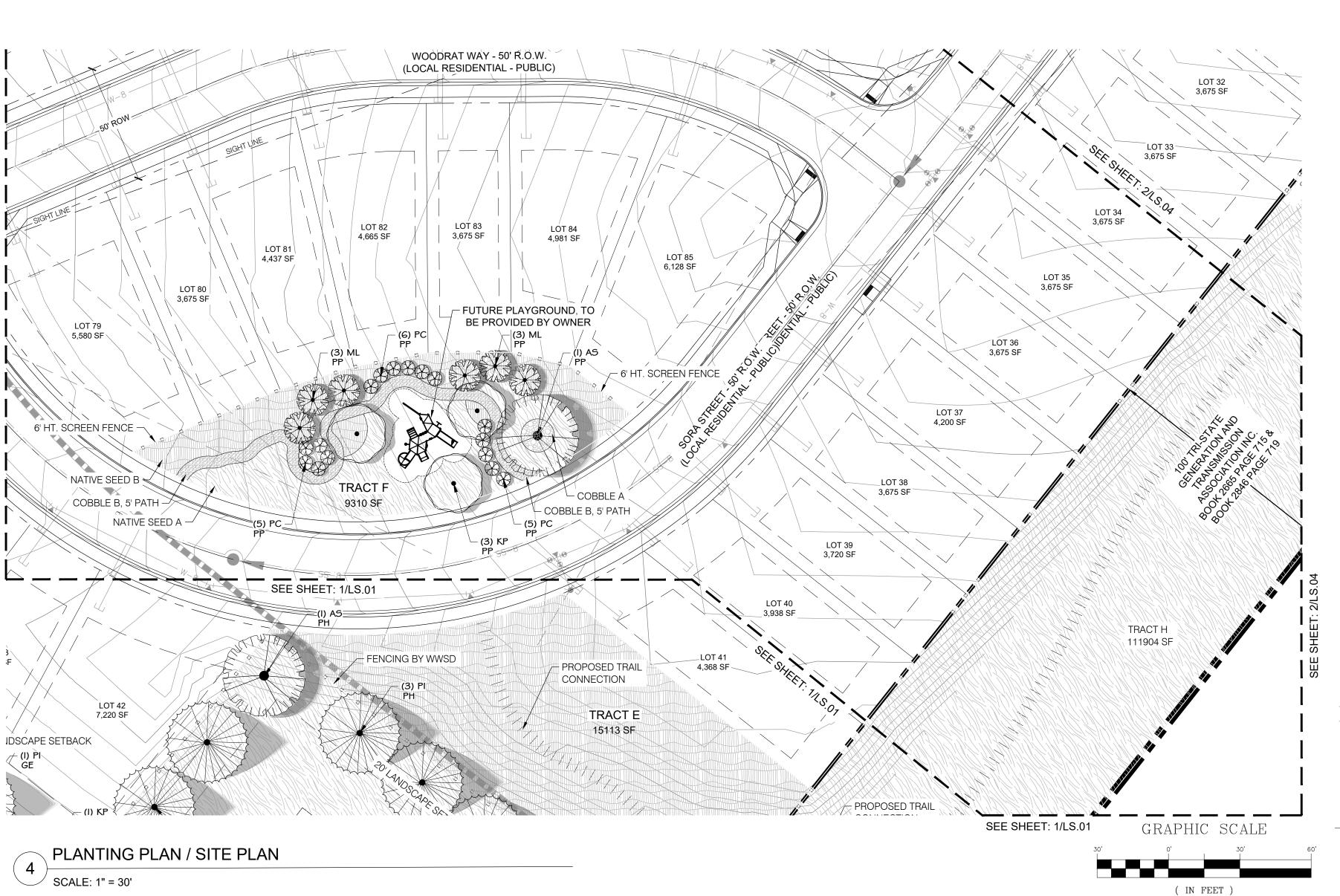
FIRE HYDRANT, TYP; REF. CIVIL UTILITY EASEMENT, TYP; REF. CIVIL —— — — PROPERTY LIMIT LINE — — — LANDSCAPE BUFFER / SETBACK LINE CONCRETE SIDEWALK; REF. CIVIL



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

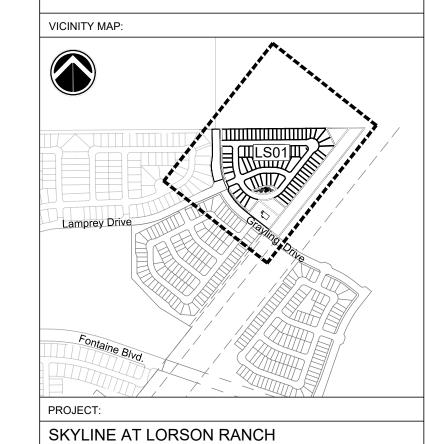
DEVELOPER:

CHALLENGER HOMES 8605 EXPLORER DRIVE, SUITE 250 COLORADO SPRINGS, CO 80920 (719) 598-5192



20`- 30` 20`-30`

40`-50` 50`-60`



PLANNED UNIT DEVELOPMENT AND PRELIMINARY PLAN

EL PASO COUNTY, CO SECOND SUBMITTAL: JUNE 09, 2021 REVISION HISTORY:

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APF	PROVED BY:	JRA		
SHE	ET TITLE:			

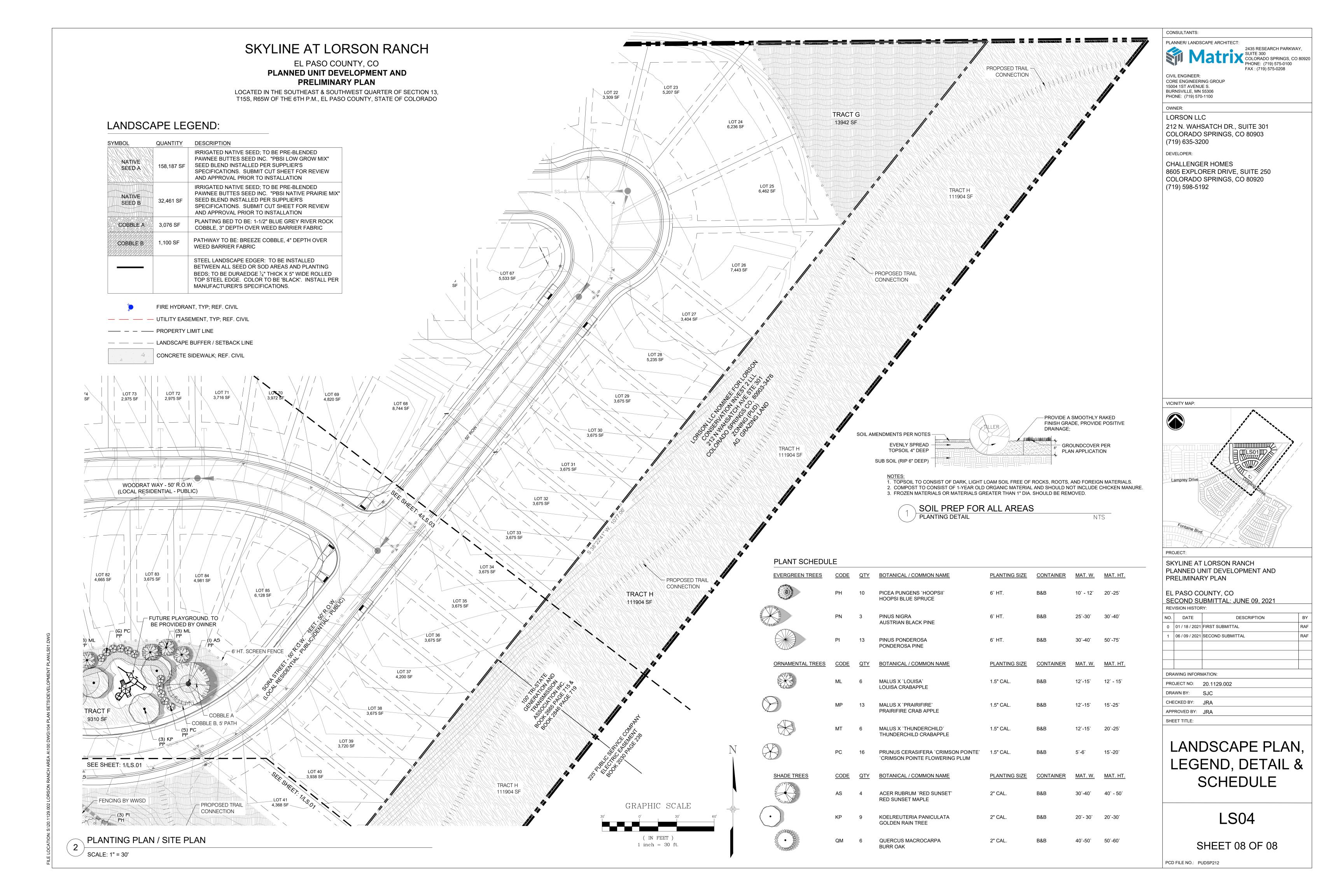
LANDSCAPE PLAN, DETAILS, SCHEDULE & LEGEND

LS03

SHEET 07 OF 08

PCD FILE NO.: PUDSP212

1 inch = 30 ft.



## PUD V\_2 planning only 2.pdf Markup Summary 7-29-2021

#### dsdparsons (4)



Subject: Image Page Label: 3 Author: dsdparsons

Date: 7/28/2021 1:45:10 PM

Status: Color: Layer: Space:



Subject: Callout Page Label: 3

Author: dsdparsons

Date: 7/28/2021 1:59:26 PM

Status: Color: ■ Layer: Space: JASON GET THESE DETAILS FROM GWEN AT JDS HYDRO (WE DISCUSSED WITH HER I THE EA FOR FACILITY)



Subject: Callout Page Label: 3

Author: dsdparsons

Date: 7/29/2021 3:51:43 PM

Status: Color: ■ Layer: Space: i dont think you want to say drainage because you have allowances for window wells to project if well

is higher and does not impeded flows



Subject: Callout Page Label: 3 Author: dsdparsons

Date: 7/29/2021 3:54:28 PM

Status: Color: ■ Layer: Space: delete this because accessory uses are dependent on a specific zone. you have to be

specific