DEVELOPER

HAMPTON YARDS 201 FILLMORE ST, SUITE 201 **DENVER, CO 80206** (303) 694-1085

CONTACT: TUCKER ROBINSON

COMMERCIAL BUILDING SERVICES 7561 S. GRANT ST, SUITE A-4 LITTLETON, C0 80122

CONTRACTOR

(303) 730-3001 CONTACT: DAVID SPRATLEN, AIA

CIVIL ENGINEER

ALTURA LAND CONSULTANTS 6551 SOUTH REVERE PARKWAY, SUITE 165 CENTENNIAL, CO 80111 (303) 921-9537 CONTACT: MARTIN BRAUNS, PLS

SURVEYOR

LANDSCAPE ARCHITECT

(719) 668-8161

STERLING DESIGN ASSOCIATES, LLC 2009 W. LITTLETON BLVD, SUITE 300 LITTLETON, CO 80120 (303) 794-4727 CONTACT: JON SPENCER, PLA

STERLING DESIGN ASSOCIATES. LLC

2009 W. LITTLETON BLVD, SUITE 300

LITTLETON, CO 80120

CONTACT: JAY NEWELL, PE

(303) 794-4727

AGENCY REFERRALS

PLANNING & COMMUNITY DEVELOPMENT 2880 INTERNATIONAL CIRCLE, SUITE 110 COLORADO SPRINGS, CO 80910 (719) 520-6300 CONTACT: ASHLYN MATHY

PIKES PEAK REGIONAL BUILDING DEPARTMENT 2880 INTERNATIONAL CIRCLE

COLORADO SPRINGS, CO 80910 CONTACT: -(719) 327-2880

PLANNING & COMMUNITY DEVELOPMENT 2880 INTERNATIONAL CIRCLE, SUITE 110 COLORADO SPRINGS, CO 80910 CONTACT: DANIEL TORRES, ENGINEER III (719) 520-6305

COLORADO SPRINGS UTILITIES 1521 S HANCOCK EXPY., MC 1812 COLORADO SPRINGS, CO 80903 CONTACT: BLANCHE LUDIKER

CIMARRON HILLS FIRE DEPARTMENT

1835 TUSKEGEE PLACE COLORADO SPRINGS, CO 80915 CONTACT: CHIEF JOHN (J.T.) McLEOD (719) 591-0960

CHEROKEE METROPOLITAN DISTRICT 6250 PALMER PARK BLVD. COLORADO SPRINGS, CO 80915 CONTACT: KEVIN BROWN (719) 597-5080

LEGAL DESCRIPTION

LOTS 1 AND 2, SPACE VILLAGE FILING NO. 4 EL PASO COUNTY, COLORADO

BASIS OF BEARINGS

BEARINGS ARE BASED ON A PORTION OF THE NORTHERLY LINE OF THE NORTHWEST 1/4 OF SECTION 17, TOWHNSHIP 14 SOUTH, RANGE 65 WEST OF THE 6TH PRINCIPLE MERIDIAN, PER THE PLAT OF COWPERWOOD SAIC RECORDED AUGUST 9, 2005 AT RECEPTION NO. 205122346 IN THE OFFICE OF THE CLERK AND RECORDER FOR THE COUNTY OF EL PASO, STATE OF COLORADO, WHICH BEARS SOUTH 89°53'54" EAST BETWEEN THE MONUMENTS SHOWN AND DESCRIBED HEREON.

BENCHMARK

LOCATED 0.2 MILE EAST ALONG HIGHWAY 94 FROM PETERSON ROAD, 22 FEET SOUTH-SOUTHEAST OF THE SOUTHEAST CORNER OF AN ADDITION TO THE BUILDING (SANDY'S RESTAURANT), 48 FEET NORTH OF THE CENTERLINE OF THE HIGHWAY, 3.5 FEET SOUTH OF A POWER POLE AND 3 FEET SOUTH OF A FIBERGLASS WITNESS POST.

ELEVATION = 6289.86 FEET (NAVD 1988)

FLOODPLAIN

ZONE X, "AREAS DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANCE FLOODPLAIN." AS SHOWN ON FEMA FIRM MAP NO. 08041C0754G, EFFECTIVE DATE, DECEMBER 7, 2018.

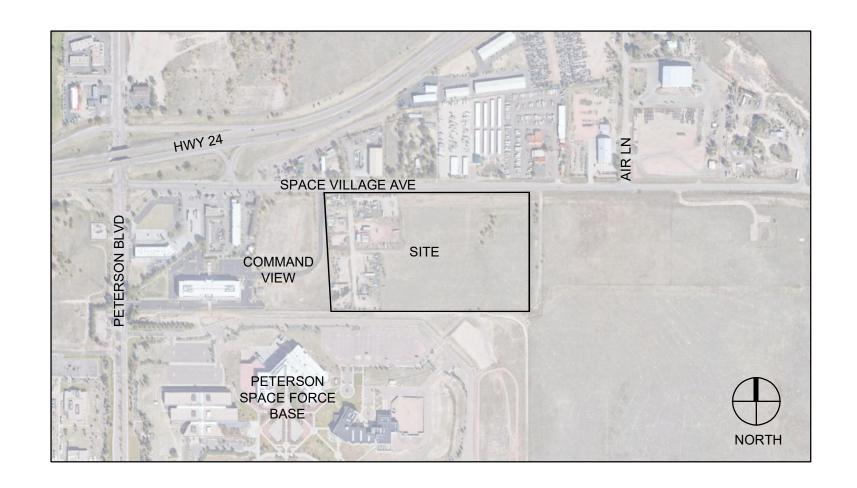
ACCESSIBLE DESIGN NOTE

THE PARTIES RESPONSIBLE FOR THIS PLAN HAVE FAMILIARIZED THEMSELVES WITH ALL CURRENT ACCESSIBILITY CRITERIA AND SPECIFICATIONS AND THE PROPOSED PLAN REFLECTS ALL SITE ELEMENTS REQUIRED BY THE APPLICABLE ADA DESIGN STANDARDS AND GUIDELINES AS PUBLISHED BY THE UNITED STATES DEPARTMENT OF JUSTICE. APPROVAL OF THIS PLAN 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.

SPACE VILLAGE FILING NO. 4

A PORTION OF THE NW 1/4 OF SEC. 17, T14S, R65W, OF THE 6th P.M., EL PASO COUNTY, COLORADO DEVELOPMENT PLAN

VICINITY MAP



SHEET INDEX

- **COVER SHEET**
- SITE PLAN
- LANDSCAPE PLAN
- LANDSCAPE NOTES AND DETAILS
- PHOTOMETRIC PLAN

SITE DATA CHART

	EXISTING CONDITIONS	PROPOSED CONDITIONS
OVERALL LOT AREA	22.8 ACRES (993,182 SF)	-
LOT 1 AREA	-	±11.233 ACRES (489,304 SF)
LOT 2 AREA	-	±11.587 ACRES (504,715 SF)
ZONING	I-3 CAD-O	NO CHANGE
LAND USE	INDUSTRIAL, OUTSIDE STORAGE	NO CHANGE
LOT 1 AREA COVERAGE	0%	0% (25% MAX PERMITTED)
LOT 2 AREA COVERAGE	0%	0% (25% MAX PERMITTED)
LOT 1 OPEN SPACE	0%	17%
LOT 2 OPEN SPACE	0%	27%
LOT 1 LANDSCAPE AREA	5%	17% (84,945 SF)
LOT 2 LANDSCAPE AREA	5%	27% (135,851 SF)
IMPERMEABLE SURFACE AREA (LOT 1)	-	0.007% (3,337 SF)
IMPERMEABLE SURFACE AREA (LOT 2)	-	0.007% (3,281 SF)
PARKING SPACES	-	0

*NO BUILDINGS OR FORMAL PARKING LOTS ARE PROPOSED. IF DEVELOPER/OWNER DECIDES TO DEVELOP BUILDINGS AND PARKING AREAS AT A FUTURE DATE, LANDSCAPING SHALL BE UPDATED TO MEET THE EL PASO COUNTY CODE REQUIREMENTS.

SUBMITTALS

NOVEMBER 21, 2022

REVISED: -

REVISED: -

Civil Engineers | Landscape Architects 2009 W. Littleton Blvd. #300 Littleton, CO 80120 303.794.4727 | www.SterlingDesignAssociates.com

PREPARED UNDER THE DIRECT SUPERVISION OF JONATHAN SPENCER, PLA COLORADO REGISTRATION # 111 FOR & ON BEHALF OF STERLING DESIGN ASSOCIATES, LLC

STERLING DESIGN ASSOCIATES, LLC

DESCRIPTION: DESCRIPTION: -DESCRIPTION: DESCRIPTION: -NO.: 5 DATE: DESCRIPTION: -DESCRIPTION:

SCALE: NTS PROJECT MANAGER: PROJECT NO.: JDS DRAWN BY DRAWING FILE:

7113 (LOT 1) AND 7233 (LOT 2) SPACE VILLAGE AVENUE **SPACE VILLAGE FILING NO. 4 EL PASO COUNTY, CO**

COMMERCIAL BUILDING SERVICES 7561 S. GRANT STR., SUITE A-4 LITTLETON, COLORADO 80122

TEL: (303) 730-3001

SHEET TITLE:

COVER SHEET

SHEET NUMBER:

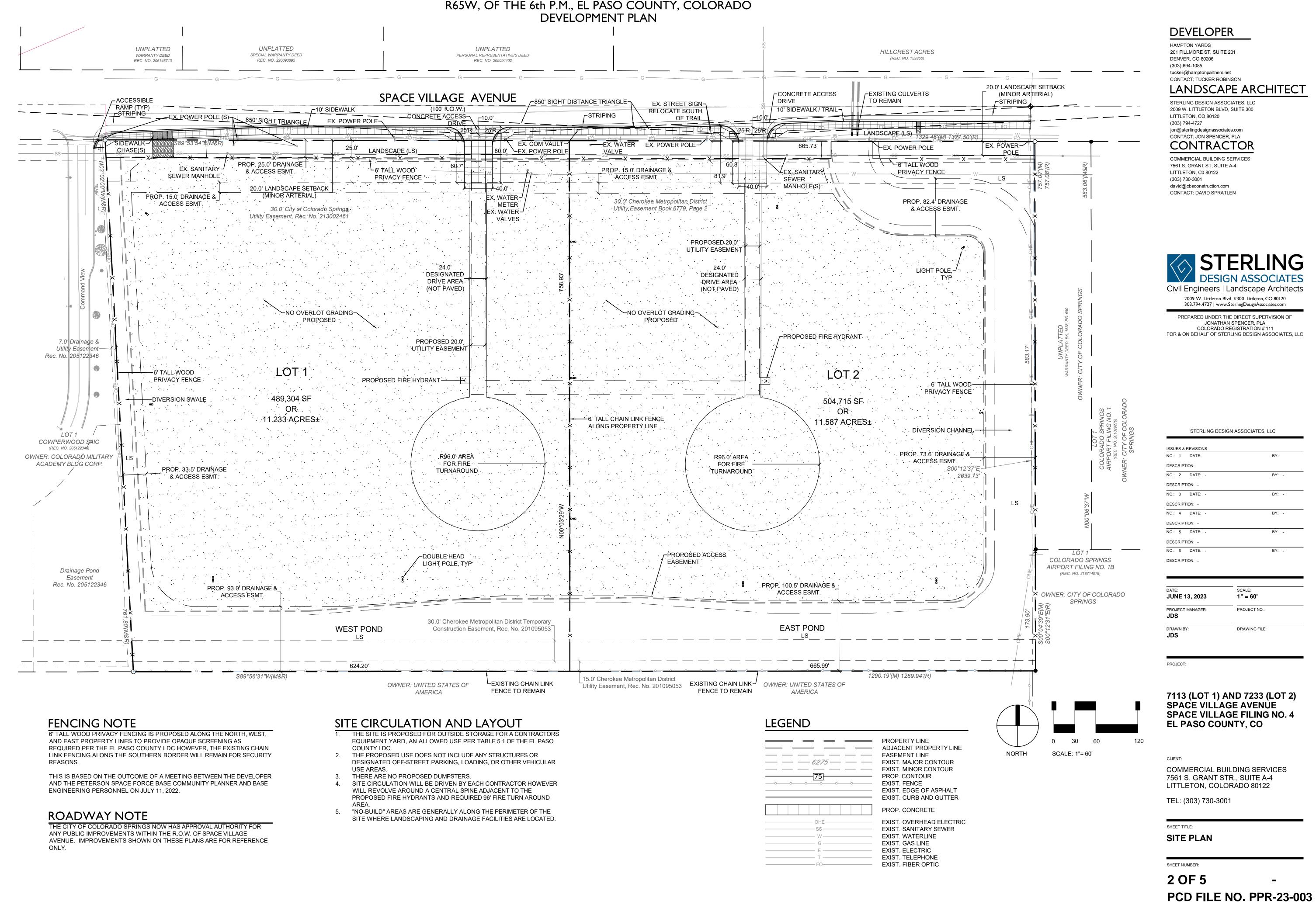
1 OF 5 PCD FILE NO. PPR-23-003

EL PASO COUNTY PLANNING AND COMMUNITY DEVELOPMENT DIRECTOR SIGNATURE BLOCK

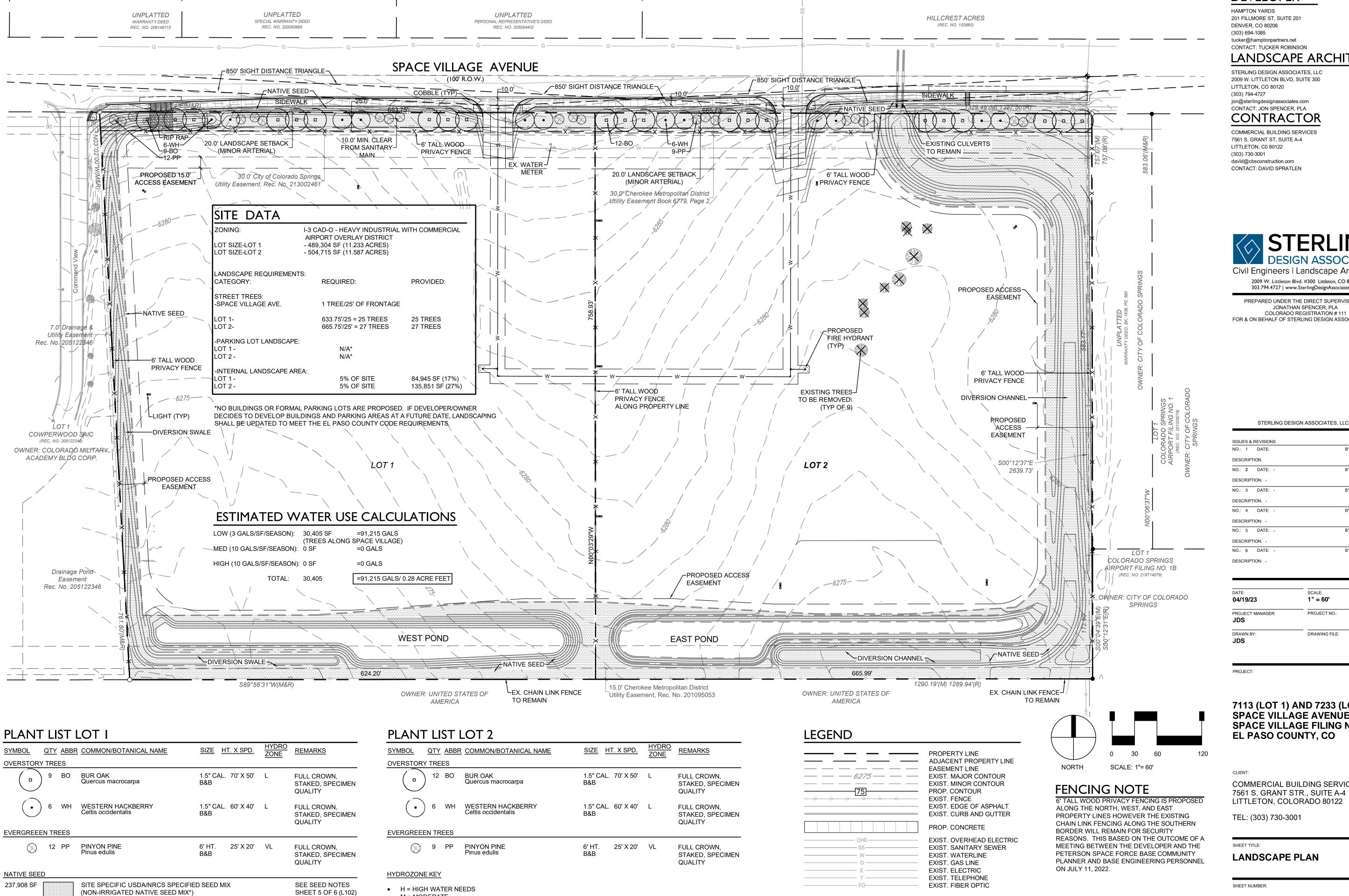
PLANNING AND COMMUNITY DEVELOPMENT DIRECTOR

By:Ashlyn Mathy Date:07/03/2024 El Paso County Planning & Community Development

SPACE VILLAGE FILING NO. 4 A PORTION OF THE NW 1/4 OF SEC. 17, T14S, R65W, OF THE 6th P.M., EL PASO COUNTY, COLORADO DEVELOPMENT PLAN



A PORTION OF THE NW 1/4 OF SEC. 17, T14S, R65W, OF THE 6th P.M., EL PASO COUNTY, COLORADO DEVELOPMENT PLAN



DEVELOPER

LANDSCAPE ARCHITECT

STERLING DESIGN ASSOCIATES, LLC 2009 W. LITTLETON BLVD, SUITE 300

CONTRACTOR

COMMERCIAL BUILDING SERVICES



PREPARED UNDER THE DIRECT SUPERVISION OF JONATHAN SPENCER, PLA COLORADO REGISTRATION # 111 FOR & ON BEHALF OF STERLING DESIGN ASSOCIATES, LLC

DATE: 04/19/23	SCALE: 1" = 60'
PROJECT MANAGER: JDS	PROJECT NO.:
DRAWN BY: JDS	DRAWING FILE:

7113 (LOT 1) AND 7233 (LOT 2) SPACE VILLAGE AVENUE **SPACE VILLAGE FILING NO. 4 EL PASO COUNTY, CO**

COMMERCIAL BUILDING SERVICES 7561 S. GRANT STR., SUITE A-4

3 OF 5 L101 PCD FILE NO. PPR-23-003

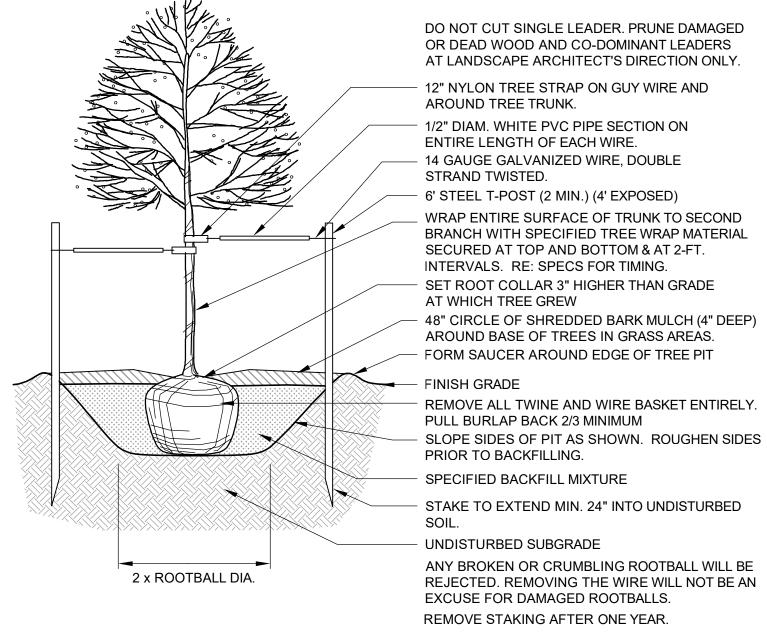
*DO NOT PLANT NATIVE SEED IN BOTTOM OF PONDS.

(220,799 SF ON-SITE)

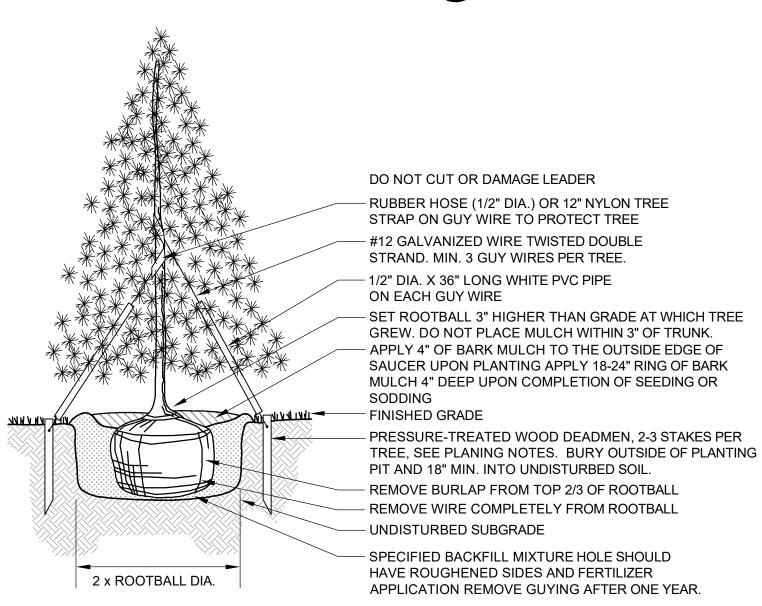
 M = MODERATE L = LOW WATER NEEDS

VL = VERY LOW WATER NEEDS

A PORTION OF THE NW 1/4 OF SEC. 17, T14S, R65W, OF THE 6th P.M., EL PASO COUNTY, COLORADO DEVELOPMENT PLAN









LANDSCAPE NOTES

1. COORDINATION:

THIS LANDSCAPE ARCHITECTURAL SITE PLAN IS TO BE USED IN CONJUNCTION WITH THE CIVIL, ARCHITECTURAL, MECHANICAL, ELECTRICAL, STRUCTURAL AND IRRIGATION PLANS AND SPECIFICATIONS TO FORM COMPLETE INFORMATION REGARDING THIS SITE.

2. COMPLIANCE:

CONSTRUCTION SHALL CONFORM TO ALL APPLICABLE STATE AND LOCAL CODES.

3. GUARANTEE:

ALL MATERIALS AND WORKMANSHIP SHALL BE GUARANTEED FOR ONE YEAR, FROM DATE OF FINAL ACCEPTANCE, AT NO ADDITIONAL COST TO THE OWNER.

4. COMPLETION AND MAINTENANCE:

- A. FINAL ACCEPTANCE: WITHIN TEN DAYS OF CONTRACTOR'S NOTICE THAT THE ENTIRE PROJECT IS COMPLETE, THE L.A. SHALL REVIEW INSTALLATION. IF FINAL ACCEPTANCE IS NOT GIVEN, THE L.A. SHALL PREPARE A PUNCH LIST OF PENDING ITEMS. THE PUNCH LIST ITEMS SHALL BE COMPLETED BY THE CONTRACTOR WITHIN TEN CALENDAR DAYS FROM DATE ISSUED. SUBSEQUENT REVIEW AND APPROVAL SHALL SIGNIFY ACCEPTANCE.
- B. MAINTENANCE: ALL LANDSCAPING SHALL BE MAINTAINED FROM INSTALLATION TO FINAL ACCEPTANCE. MAINTENANCE SHALL INCLUDE WATERING, FERTILIZING, WEEDING, MOWING, TRIMMING, ROLLING, REGRADING, REPLANTING, DISEASE AND INSECT PROTECTION.

5. SITE CONDITIONS:

LANDSCAPE CONTRACTOR SHALL EXAMINE THE SITE CONDITIONS UNDER WHICH THE WORK IS TO BE PERFORMED AND NOTIFY THE GENERAL CONTRACTOR IN WRITING OF UNSATISFACTORY CONDITIONS. DO NOT PROCEED UNTIL CONDITIONS ARE CORRECTED. LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR FINISHED GRADES AND POSITIVE DRAINAGE IN LANDSCAPE AREAS.

6. DAMAGE AND CLEANING:

- A. CONTRACTOR SHALL REPAIR OR REPLACE ALL ITEMS DAMAGED DUE TO THIS WORK AT NO ADDITIONAL COST TO THE OWNER.
- B. CONTRACTOR SHALL CLEAN ALL AREAS DUE TO THIS WORK AND PROPERLY REMOVE ALL UNUSED MATERIALS FROM SITE.

RIGHT OF REJECTION:

OWNER/LANDSCAPE ARCHITECT RESERVES THE RIGHT TO REJECT ANY MATERIALS AT ANY TIME. ALL PLANT MATERIALS SHALL MEET THE MINIMUM CURRENT "AMERICAN STANDARDS FOR NURSERY STOCK" BY THE AMERICAN ASSOCIATION OF NURSERYMEN. CONTRACTOR SHALL PROVIDE SAMPLES, SPECS., AND OR TAGS FOR ALL MATERIALS.

8. SOIL PREPARATION

SEEDING NOTES

SOD, NATIVE SEED, AND SHRUB BED AREAS SHALL RECEIVE SIX INCHES OF APPROVED TOPSOIL. PER CSU'S SOIL ANALYSIS PREPARED 4/29/22, DO NOT APPLY ANY SOIL AMENDMENTS SUCH AS MANURE AND COMPOST. APPLY 1.3 LB. N PER 1,000 SQ. FT. THREE TIMES DURING THE GROWING SEASON (MID-MARCH-APRIL, MAY-MID-JUNE AND LATE SEPTEMBER-EARLY OCTOBER). APPLY 2.7 LB P205. 0.2 LB ZN. 0.04 LB FE2SO4 (IRON

SULFATE), 0.02 LB MN, 0.1 LB CU, AND 0.01 LB B PER 1,000 SQ. FT. AT PLANTING OR BEGINNING OF GROWING SEASON. SEVERAL APPLICATIONS MAY BE REQUIRED DURING THE FIRST GROWING SEASON. ROTOTILL FERTILIZER AND TOPSOIL TO INCORPORATE AMENDMENTS AND COUNTER ANY COMPACTION OR SOIL CONSOLIDATION IN ALL LANDSCAPE PLANTING AREAS. VERIFY SOIL PREP SPECIFICATIONS WITH WATER PROVIDER STANDARDS. PROVIDE EVIDENCE OF APPLICATION AS REQUIRED. TEST SOIL IN EXISTING ASPHALT AREAS FOR STERILANT USE. IF STERILANTS ARE FOUND PRESENT, REMOVE ALL CONTAMINATED SOIL AND REPLACE WITH NEW TOPSOIL.

9. PLANTING:

TREES AND SHRUBS SHALL BE PLANTED PER DETAILS. STAKE AND GUY TREES PER DETAILS. TREE AND SHRUB BED LOCATIONS SHALL BE APPROVED PRIOR TO PLANTING. BACKFILL WITH 1/3 SOIL AMENDMENT AND 2/3 SITE SOIL, THOROUGHLY MIXED. FERTILIZE AS RECOMMENDED WITH AGRIFORM TABLETS.

SEEDING: SEE NOTES BELOW FOR SEEDING. NO SEED IN BOTTOM OF PONDS.

11 EDGER

INSTALL 4" ROLL-TOP RYERSON STEEL EDGING (14 GAUGE WITH GREEN FINISH) OR EQUAL. INSTALL WITH STAKES AND SPLICERS PER MANUFACTURER'S RECOMMENDATIONS. INSTALL BETWEEN ALL SOD OR SEEDED AREAS AND MULCHED AREAS.

12. MULCH:

INSTALL A MINIMUM 4" THICK MINIMUM LAYER OF MULCH AS SPECIFIED IN THE LEGEND. INSTALL A 3" THICK RING OF DOUBLE SHREDDED CEDAR BARK MULCH AROUND ALL PLANT MATERIAL IN ROCK MULCH BEDS WHERE LANDSCAPING IS SHOWN ON THE PLANS. WOOD MULCH RING SIZE SHALL BE THE SIZE OF THE OF SHRUB, PERENNIAL, AND ORNAMENTAL GRASS'S CONTAINER/ROOTBALL. INSTALL WEED BARRIER FABRIC UNDER ALL ROCK AND WOOD MULCH SHRUB BEDS SPECIFIED ON THE PLANS ONLY. PULL WEED BARRIER AWAY FROM THE BASE OF SHRUBS AND TREES IN WOOD MULCH AREAS. NO PLASTIC WEED BARRIERS SHALL BE SPECIFIED. NO WEED BARRIER SHALL BE USED IN AREAS OF PERENNIAL FLOWER AND GROUND COVER PLANTINGS. (SUBMIT SAMPLES)

13. MAINTENANCE:

THE PROPERTY OWNER OF RECORD, THE OWNER'S AGENT OR TENANT SHALL KEEP ALL LANDSCAPING IN A WELL MAINTAINED AND HEALTHY GROWING CONDITION.

14. IRRIGATION

ALL LANDSCAPE AREAS SHALL BE WATERED BY AN AUTOMATIC IRRIGATION SYSTEM TO INCLUDE IRRIGATION TO ALL PROPOSED PLANT MATERIAL. TURF AREAS LESS THAN 25' IN WIDTH SHALL BE IRRIGATED WITH A POP-UP SPRAY SYSTEM AND ALL TURF AREAS GREATER THAN 25' SHALL HAVE A ROTARY POP-UP HEAD SYSTEM PROVIDING HEAD TO HEAD COVERAGE, ALL SHRUB BEDS SHALL BE IRRIGATED USING A DRIP IRRIGATION SYSTEM. ZONED SEPARATE FROM TURF AREAS.

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COLORADO REGISTRATION # 111
FOR & ON BEHALF OF STERLING DESIGN ASSOCIATES, LLC

STERLING DESIGN ASSOCIATES, LLC

NO.: 1	DATE:	BY:
DESCRI	PTION:	
NO.: 2	DATE: -	BY:
DESCRI	PTION: -	
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DATE: 04/19/23	SCALE:
PROJECT MANAGER: JDS	PROJECT NO.:
DRAWN BY:	DRAWING FILE:

PROJ

7113 (LOT 1) AND 7233 (LOT 2) SPACE VILLAGE AVENUE SPACE VILLAGE FILING NO. 4 EL PASO COUNTY, CO

CLIE

COMMERCIAL BUILDING SERVICES 7561 S. GRANT STR., SUITE A-4 LITTLETON, COLORADO 80122

TEL: (303) 730-3001

SHEET TITLE:

LANDSCAPE NOTES & DETAILS

SHEET NUMBER:

4 OF 5 L102 PCD FILE NO. PPR-23-003

LISTA NIATURAL RESOLUCES CONISERVATIONI SERVICE (NIRCS) NIATIVE SEED MIX

USDA NATURAL RESOL	DRCES CONSERVATION SERVICE	CE (INRCS) INATIVE SEED	MIX	
COMMON NAME	SCIENTIFIC NAME	GROWTH SEASON / FORM	% OF MIX	POUNDS PLS
BLUESTEM, BIG	ANDROPOGON GERARDII 'KAW'	WARM, BUNCH	20	2.18
BLUESTEM, LITTLE	SCHIZACHYRIUM SCOPARIUM 'PAS	STURA' WARM, BUNCH	10	0.67
GRAMA, BLUE	BOUTELOUA GRACILIS 'HACHITA'	WARM, SOD	20	0.25
GRAMA, SIDEOATS	BOUTELOUA CURTIPENDULA 'VAU	GHN' WARM, SOD	10	0.91
INDIAN GRASS, YELLOW	SORGHASTRUM NUTANS 'CHEYEN	INE' WARM, BUNCH/	SOD 10	1.02
WHEATGRASS, WESTERN	PASCOPYRUM SMITHII 'ARRIBA'	COOL, SOD	20	3.20
SWITCHGRASS	PANICUM VIRGATUM 'BLACKWELL'	WARM, SOD	10	0.40
SANDSEED, PRAIRIE	CALIMOVILFA LONGIFOLIA 'GOSHE	EN' WARM, SOD	10	0.64
		SEED RATE (LB	S PLS/ACRE)	9.26

SEEDING SPECS.

SUBMIT ALL SEEDING, MULCHING, AND WATER SCHEDULE SPECIFICATIONS TO LANDSCAPE ARCHITECT FOR FINAL APPROVAL IN ACCORDANCE OF EL PASO COUNTY REQUIREMENTS. THE CONTRACTOR SHALL BE RESPONSIBLE TO ESTABLISH A HEALTHY AND WEED FREE STAND OF GRASS.

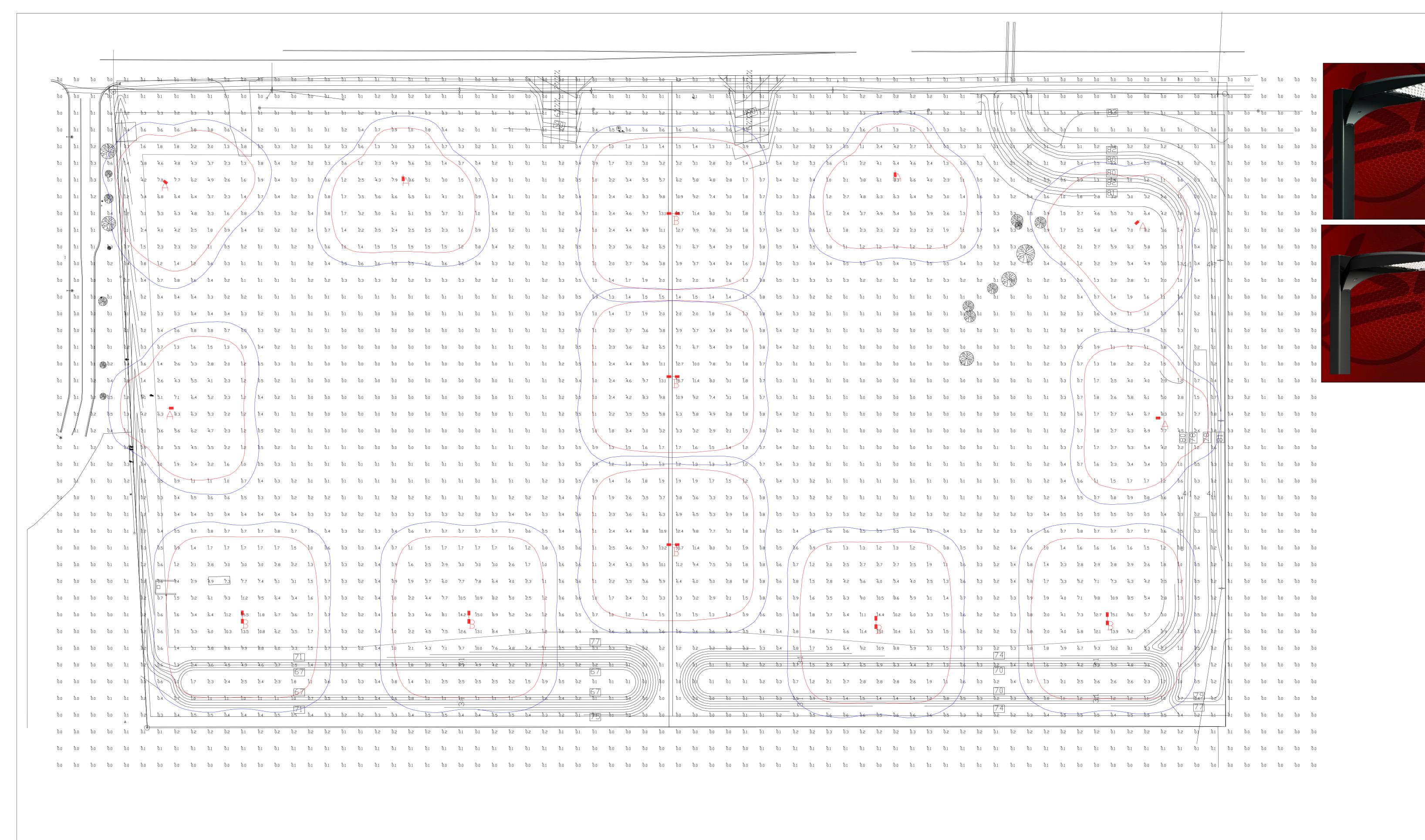
SOIL PREP: APPLY STOCKPILED TOPSOIL AND 100 LBS. OF DIAMMONIUM PHOSPHATE PER ACRE TO AN APPROVED SUBGRADE. USE A DISK OR HARROW TO PREPARE THE SEED BED AND COMPLETE FINISH GRADING.

<u>SEEDING</u>: APPLY SEED USING HYDROSEED/HYDROMULCH SLURRY AS SPECIFIED BY SEED PRODUCER <u>OR</u> USE A GRASS DRILL WITH A SEED AGITATOR TO ENSURE THAT THE SEED IS DRILLED EVENLY TO A 1/2" DEPTH.

MULCH: IF DRILL SEEDING, CRIMP STRAW INTO THE SOIL AT 3,000 LBS. PER ACRE.

WATER: CONTRACTOR SHALL APPLY 1/2" OF WATER TO SEED AREAS, TWICE PER WEEK, FOR THREE WEEKS. CONTRACTOR TO SUPPLY ALL EQUIPMENT AND LABOR.

RESEED AND MULCH BARE OR ERODED AREAS AT ONE (1) MONTH INTERVALS AS NECESSARY.



PHOTOMETRIC EVALUATION NOT FOR CONSTRUCTION

Based on the information provided, all dimensions and luminaire locations shown represent recommended positions. The engineer and/or architect must determine the applicability of the layout to existing or future field conditions.

This lighting plan represents illumination levels calculated from laboratory data taken under controlled conditions in accordance with The Illuminating Engineering Society (IES) approved methods. Actual performance of any manufacturer's luminaires may vary due to changes in electrical voltage, tolerance in lamps/LED's and other variable field conditions. Calculations do not include obstructions such as buildings, curbs, landscaping, or any other architectural elements unless noted. Fixture nomenclature noted does not include mounting hardware or poles. This drawing is for photometric evaluation purposes only and should not be used as a construction document or as a final document for ordering product.

Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
ALL CALCS @ GRADE 20' X 20' GRID	Illuminance	Fc	1.24	15.7	0.0	N.A.	N.A.

Luminaire Schedule									
Symbol	Qty	Label	Arrangement	Description	LLD	LDD	LLF	Arr. Lum. Lumens	Arr. Watts
-	6	Α	SINGLE	MRL-LED-78L-SIL-FT-50-70CRI-SINGLE-37.5' MH	1.000	1.000	1,000	79676	648
Q D	7	В	D180°	MRL-LED-78L-SIL-FT-50-70CRI-D180-37.5′ MH	1.000	1.000	1,000	159352	1296

Luminaire Mounting Height = 37.5'

5 OF 5

PCD FILE NO. PPR-23-003

SCALE: 1"=50'



10000 ALLIANCE RD. CINCINNATI, DHID 45242 USA
(SI3) 793-3200 * FAX (SI3) 793-6023

LIGHTING PROPOSAL LO-156536-1

HAMPTON YARDS
PETERSON BLVD & SPACE VILLAGE AVE
COLORADO SPRINGS, CO

BY:RNK(MWE) DATE:8/29/22 REV:11/16/22

SCALE: 1"=50' 0

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NGS BENCH MARK "R 76"

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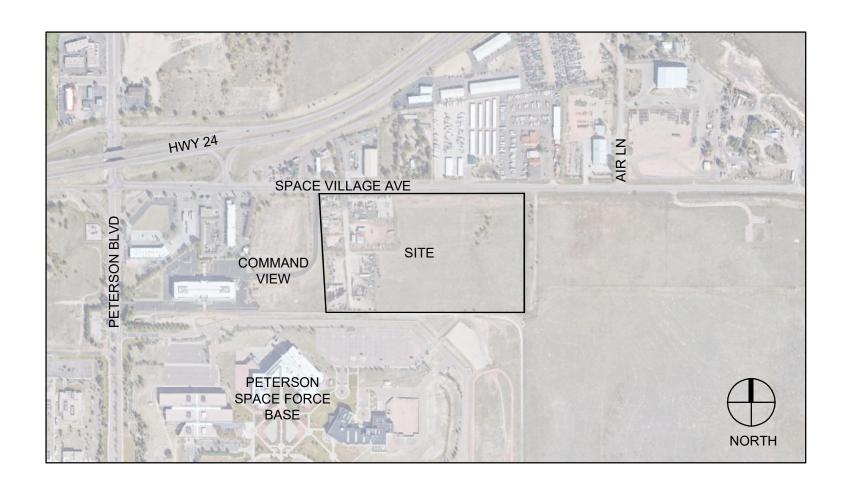
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SPACE VILLAGE FILING NO. 4

A PORTION OF THE NW 1/4 OF SEC. 17, T14S, R65W, OF THE 6th P.M., EL PASO COUNTY, COLORADO DEVELOPMENT PLAN

VICINITY MAP



SHEET INDEX

- I COVER SHEET
- 2 SITE PLAN
- PRELIMINARY GRADING/UTILITY PLAN
- 4 LANDSCAPE PLAN
- 5 LANDSCAPE NOTES AND DETAILS
- 6 PHOTOMETRIC PLAN

SUBMITTALS

INITIAL: NOVEMBER 21, 2022

REVISED: -

REVISED: -



PREPARED UNDER THE DIRECT SUPERVISION OF JONATHAN SPENCER, PLA COLORADO REGISTRATION # 111 FOR & ON BEHALF OF STERLING DESIGN ASSOCIATES, LLC

STERLING DESIGN ASSOCIATES, LLC

ISSUES & REVISIONS	
NO.: 1 DATE:	BY:
DESCRIPTION:	
NO.: 2 DATE: -	BY: -
DESCRIPTION: -	
NO.: 3 DATE: -	BY: -
DESCRIPTION: -	
NO.: 4 DATE: -	BY: -
DESCRIPTION: -	
NO.: 5 DATE: -	BY: -
DESCRIPTION: -	
NO.: 6 DATE: -	BY: -
DESCRIPTION: -	

DATE:	SCALE: NTS	
PROJECT MANAGER: JDS	PROJECT NO.:	
DRAWN BY:	DRAWING FILE:	

PROJEC

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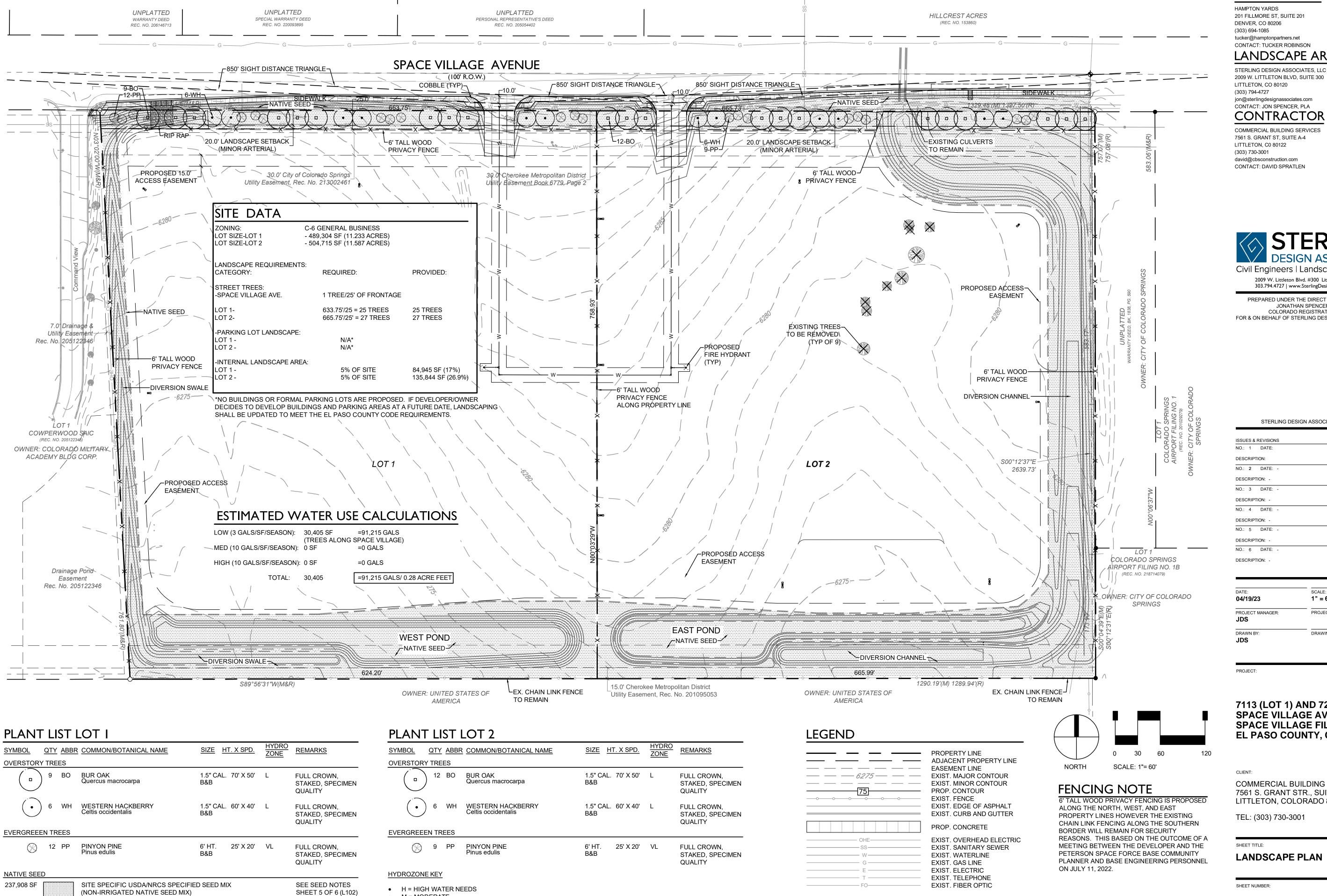
SHEET NUMBER:

1 OF 6

SPACE VILLAGE FILING NO. 4 A PORTION OF THE NW 1/4 OF SEC. 17, T14S, R65W, OF THE 6th P.M., EL PASO COUNTY, COLORADO DEVELOPMENT PLAN **DEVELOPER** HAMPTON YARDS UNPLATTED UNPLATTED UNPLATTED HILLCREST ACRES 201 FILLMORE ST, SUITE 201 SPECIAL WARRANTY DEED PERSONAL REPRESENTATIVE'S DEED (REC. NO. 153860) DENVER, CO 80206 REC. NO. 206146713 (303) 694-1085 tucker@hamptonpartners.net CONTACT: TUCKER ROBINSON LANDSCAPE ARCHITECT -EXISTING CULVERTS SPACE VILLAGE AVENUE TO REMAIN RAMP (TYP) -6' SIDEWALK 2009 W. LITTLETON BLVD, SUITE 300 6' SIDEWALK-CONCRETE ACCESS-LITTLETON, CO 80120 —EX. POWER POLE (S) EX. POWER POLE-(303) 794-4727 20.0' LANDSCAPE SETBACK LANDSCAPE (LS) jon@sterlingdesignassociates.com (MINOR ARTERIAL) CONTACT: JON SPENCER, PLA **CONTRACTOR** EX. POWER POLE YEX. POWER POLE COMMERCIAL BUILDING SERVICES 7561 S. GRANT ST, SUITE A-4 20.0' LANDSCAPE SETBACK L_{6'} TALL WOOD. LITTLETON, C0 80122 PRIVACY FENCE SEWER MANHOLE (303) 730-3001 david@cbsconstruction.com CONTACT: DAVID SPRATLEN EX. WATER-PROPOSED 15.0' 30.0' Cherokee Metropolitan District . METER PROP'OSED Utility Easement Book 6779, Page 2 ACCESS EASEMENT EX: WATER VALVES LIGHT POLE,-Civil Engineers | Landscape Architects 2009 W. Littleton Blvd. #300 Littleton, CO 80120 303.794.4727 | www.SterlingDesignAssociates.com NO OVERLOT GRADING-PROPOSED ACCESS-PREPARED UNDER THE DIRECT SUPERVISION OF JONATHAN SPENCER, PLA COLORADO REGISTRATION # 111 FOR & ON BEHALF OF STERLING DESIGN ASSOCIATES, LLC Utility Easement— Rec. No. 205122346 -6' TALL WOOD . 6' TALL WOOD-PRIVACY FENCE 489,304 SF 504,715 SF DIVERSION CHANNEL-----6' TALL CHAIN LINK FENCE ALONG PROPERTY LINE STERLING DESIGN ASSOCIATES, LLC COWPERWOOD SAIC (REC. NO. 205122346) ISSUES & REVISIONS OWNER: COLORADO MILITARY ACADEMY BLDG CORP. DESCRIPTION: 2639.73' DESCRIPTION: -DESCRIPTION: DESCRIPTION: -NO.: 5 DATE: DESCRIPTION: -COLORADO SPRINGS DESCRIPTION: -AIRPORT FILING NO. 1B Drainage Pond (REC. NO. 218714079) Easement Rec. No. 205122346 × OWNER: CITY OF COLORADO **OCTOBER 5, 2022** 1" = 60' SPRINGS PROJECT MANAGER: PROJECT NO.: **JDS** 30.0' Cherokee Metropolitan District Temporary EAST POND WEST POND Construction Easement, Rec. No. 201095053 DRAWING FILE: DRAWN BY: 665.99' 624.20' 1290.19'(M) 1289.94'(R) S89°56'31"W(M&R) 15.0' Cherokee Metropolitan District LEXISTING CHAIN LINK EXISTING CHAIN LINK J OWNER: UNITED STATES OF OWNER: UNITED STATES OF Utility Easement, Rec. No. 201095053 FENCE TO REMAIN FENCE TO REMAIN **AMERICA** 7113 (LOT 1) AND 7233 (LOT 2) SPACE VILLAGE AVENUE **SPACE VILLAGE FILING NO. 4 LEGEND** FENCING NOTE **EL PASO COUNTY, CO** 6' TALL WOOD PRIVACY FENCING IS PROPOSED ALONG THE NORTH, WEST, PROPERTY LINE AND EAST PROPERTY LINES HOWEVER THE EXISTING CHAIN LINK FENCING ADJACENT PROPERTY LINE ALONG THE SOUTHERN BORDER WILL REMAIN FOR SECURITY REASONS. NORTH SCALE: 1"= 60' THIS BASED ON THE OUTCOME OF A MEETING BETWEEN THE DEVELOPER EASEMENT LINE AND THE PETERSON SPACE FORCE BASE COMMUNITY PLANNER AND BASE — 6275 — EXIST. MAJOR CONTOUR ENGINEERING PERSONNEL ON JULY 11, 2022. EXIST. MINOR CONTOUR COMMERCIAL BUILDING SERVICES PROP. CONTOUR 7561 S. GRANT STR., SUITE A-4 EXIST. FENCE LITTLETON, COLORADO 80122 EXIST. EDGE OF ASPHALT EXIST. CURB AND GUTTER TEL: (303) 730-3001 PROP. CONCRETE EXIST. OVERHEAD ELECTRIC SHEET TITLE: EXIST. SANITARY SEWER EXIST. WATERLINE SITE PLAN EXIST. GAS LINE EXIST. ELECTRIC EXIST. TELEPHONE EXIST. FIBER OPTIC SHEET NUMBER: 2 OF 6

SPACE VILLAGE FILING NO. 4 A PORTION OF THE NW 1/4 OF SEC. 17, T14S, R65W, OF THE 6th P.M., EL PASO COUNTY, COLORADO DEVELOPMENT PLAN ___EX. ASPHALT — SPACE VILLAGE AVENUE __ EX. ASPHALT — EX. 30.00' CHEROKEE METROPOLITAN DISTRICT UTIL. ESMT. EX. 30.00' CITY OF COLORADO SPRINGS UTIL. ESMT. PROP. 15.00' ACCESS ESMT.-PROP. 82.40' ACCESS ESMT. Civil Engineers | Landscape Architects 2009 W. Littleton Blvd. #300 Littleton, CO 80120 303.794.4727 | www.SterlingDesignAssociates.com LOT 2, BLOCK + LOT I, BLOCK I PROP. DIVERSION SWALE PROP.|DIVERSION CHANNEL STERLING DESIGN ASSOCIATES, LLC DESCRIPTION: DESCRIPTION: -DESCRIPTION: PROP. ACCESS ESMT. DESCRIPTION: -NO.: 5 DATE: DESCRIPTION: -DESCRIPTION: -SCALE: - PROP. ACCESS ESMT. PROJECT MANAGER: PROJECT NO.: DRAWN BY: DRAWING FILE: EAST POND PROP. DETENTION & STORMWATER QUALITY INFILTRATION BASIN (USE AS TEMP. SEDIMENT TRAP) PROP. DETENTION & STORMWATER QUALITY INFILTRATION BASIN WEST POND (USE AS TEMP, SEDIMENT TRAP) 7113 (LOT 1) AND 7233 (LOT 2) LEX. 15.00' CHEROKEE METROPOLITAN DISTRICT UTIL. ESMT. EX. FENCE EX. FENCE EX. FENCE SPACE VILLAGE AVENUE (TO REMAIN) (TO REMAIN) (TO REMAIN) SPACE VILLAGE FILING NO. 4 EL PASO COUNTY, CO PETERSON AFB PETERSON AFB MS4; EAST FORK SAND CREEK; ± 5 MI. TO FOUNTAIN PETERSON AFB MS4; EAST FORK SAND CREEK; ± 5 MI. TO FOUNTAIN OWNER: UNITED STATES OF AMERICA CREEK. (AS DESCRIBED IN NPDES CREEK. (AS DESCRIBED IN NPDES **LEGEND** PERMIT NO. CO-R042006. 12/5/15) COMMERCIAL BUILDING SERVICES 6275 — — EXIST. MAJOR CONTOUR 7561 S. GRANT STR., SUITE A-4 LITTLETON, COLORADO 80122 EXIST. MINOR CONTOUR PROP. CONTOUR EXIST. FENCE EXIST. EDGE OF ASPHALT EXIST. CURB AND GUTTER SCALE: 1"= 60' TEL: (303) 730-3001 PROP. CONCRETE PRELIMINARY GRADING PLAN EXIST. OVERHEAD ELECTRIC EXIST. SANITARY SEWER EXIST. WATERLINE EXIST. GAS LINE SHEET NUMBER: EXIST. ELECTRIC EXIST. TELEPHONE 3 OF 6 EXIST. FIBER OPTIC

A PORTION OF THE NW 1/4 OF SEC. 17, T14S, R65W, OF THE 6th P.M., EL PASO COUNTY, COLORADO DEVELOPMENT PLAN



M = MODERATE

(220,799 SF ON-SITE)

L = LOW WATER NEEDS

VL = VERY LOW WATER NEEDS

DEVELOPER

LANDSCAPE ARCHITECT

2009 W. LITTLETON BLVD, SUITE 300

CONTRACTOR

COMMERCIAL BUILDING SERVICES



PREPARED UNDER THE DIRECT SUPERVISION OF JONATHAN SPENCER, PLA COLORADO REGISTRATION # 111 FOR & ON BEHALF OF STERLING DESIGN ASSOCIATES, LLC

STERLING DESIGN ASSOCIATES, LLC

NO.: 1	DATE:	BY:
DESCRIP	TION:	
NO.: 2	DATE: -	BY: -
DESCRIP	TION: -	
NO.: 3	DATE: -	BY: -
DESCRIP	TION: -	
NO.: 4	DATE: -	BY: -
DESCRIP	TION: -	
NO.: 5	DATE: -	BY: -
DESCRIP	TION: -	
	DATE: -	BY: -

DATE: 04/19/23	SCALE: 1" = 60'
PROJECT MANAGER: JDS	PROJECT NO.:
DRAWN BY: JDS	DRAWING FILE:

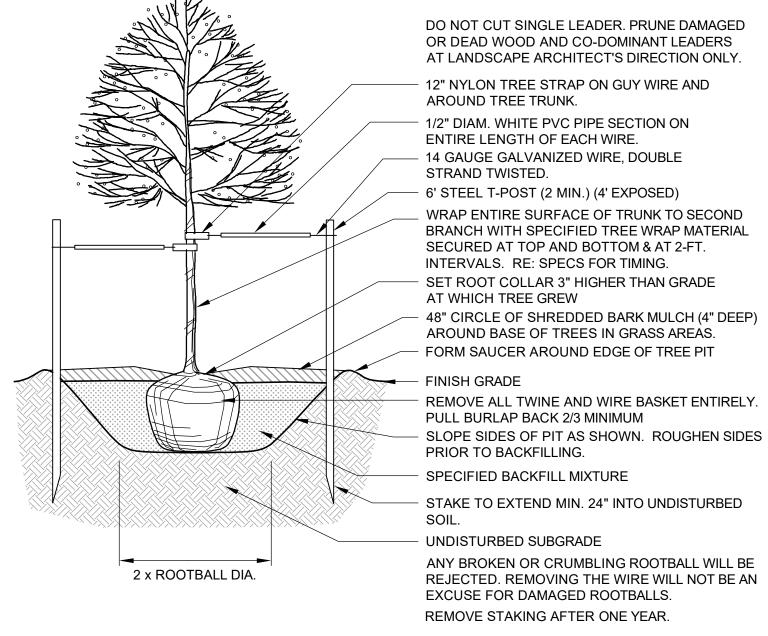
7113 (LOT 1) AND 7233 (LOT 2) SPACE VILLAGE AVENUE **SPACE VILLAGE FILING NO. 4 EL PASO COUNTY, CO**

COMMERCIAL BUILDING SERVICES 7561 S. GRANT STR., SUITE A-4 LITTLETON, COLORADO 80122

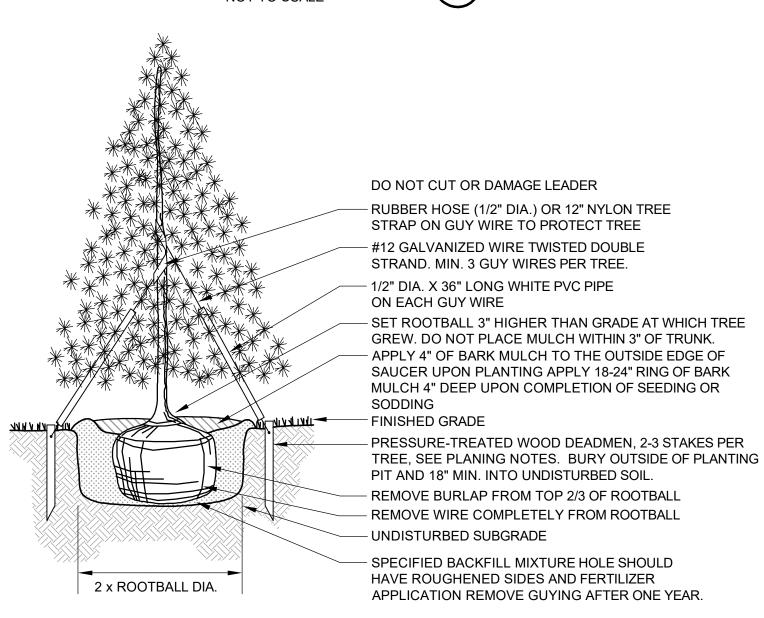
4 OF 6

L101

A PORTION OF THE NW 1/4 OF SEC. 17, T14S, R65W, OF THE 6th P.M., EL PASO COUNTY, COLORADO DEVELOPMENT PLAN









LANDSCAPE NOTES

1. COORDINATION:

THIS LANDSCAPE ARCHITECTURAL SITE PLAN IS TO BE USED IN CONJUNCTION WITH THE CIVIL ARCHITECTURAL, MECHANICAL, ELECTRICAL, STRUCTURAL AND IRRIGATION PLANS AND SPECIFICATIONS TO FORM COMPLETE INFORMATION REGARDING THIS SITE.

COMPLIANCE:

CONSTRUCTION SHALL CONFORM TO ALL APPLICABLE STATE AND LOCAL CODES.

GUARANTEE:

ALL MATERIALS AND WORKMANSHIP SHALL BE GUARANTEED FOR ONE YEAR, FROM DATE OF FINAL ACCEPTANCE, AT NO ADDITIONAL COST TO THE OWNER.

4. COMPLETION AND MAINTENANCE:

- A. FINAL ACCEPTANCE: WITHIN TEN DAYS OF CONTRACTOR'S NOTICE THAT THE ENTIRE PROJECT IS COMPLETE. THE L.A. SHALL REVIEW INSTALLATION, IF FINAL ACCEPTANCE IS NOT GIVEN, THE L.A. SHALL PREPARE A PUNCH LIST OF PENDING ITEMS. THE PUNCH LIST ITEMS SHALL BE COMPLETED BY THE CONTRACTOR WITHIN TEN CALENDAR DAYS FROM DATE ISSUED. SUBSEQUENT REVIEW AND APPROVAL SHALL SIGNIFY ACCEPTANCE.
- B. MAINTENANCE: ALL LANDSCAPING SHALL BE MAINTAINED FROM INSTALLATION TO FINAL ACCEPTANCE. MAINTENANCE SHALL INCLUDE WATERING, FERTILIZING, WEEDING, MOWING, TRIMMING, ROLLING, REGRADING, REPLANTING, DISEASE AND INSECT PROTECTION.

5. SITE CONDITIONS:

LANDSCAPE CONTRACTOR SHALL EXAMINE THE SITE CONDITIONS UNDER WHICH THE WORK IS TO BE PERFORMED AND NOTIFY THE GENERAL CONTRACTOR IN WRITING OF UNSATISFACTORY CONDITIONS. DO NOT PROCEED UNTIL CONDITIONS ARE CORRECTED. LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR FINISHED GRADES AND POSITIVE DRAINAGE IN LANDSCAPE AREAS.

6. DAMAGE AND CLEANING:

- A. CONTRACTOR SHALL REPAIR OR REPLACE ALL ITEMS DAMAGED DUE TO THIS WORK AT NO ADDITIONAL COST TO THE OWNER.
- B. CONTRACTOR SHALL CLEAN ALL AREAS DUE TO THIS WORK AND PROPERLY REMOVE ALL UNUSED MATERIALS FROM SITE.

7. RIGHT OF REJECTION:

OWNER/LANDSCAPE ARCHITECT RESERVES THE RIGHT TO REJECT ANY MATERIALS AT ANY TIME. ALL PLANT MATERIALS SHALL MEET THE MINIMUM CURRENT "AMERICAN STANDARDS FOR NURSERY STOCK" BY THE AMERICAN ASSOCIATION OF NURSERYMEN. CONTRACTOR SHALL PROVIDE SAMPLES, SPECS., AND OR TAGS FOR ALL MATERIALS.

SEEDING NOTES

SOD, NATIVE SEED, AND SHRUB BED AREAS SHALL RECEIVE SIX INCHES OF APPROVED TOPSOIL. PER CSU'S SOIL ANALYSIS PREPARED 4/29/22. DO NOT APPLY ANY SOIL AMENDMENTS SUCH AS MANURE AND COMPOST. APPLY 1.3 LB. N PER 1,000 SQ. FT. THREE TIMES DURING THE GROWING SEASON (MID-MARCH-APRIL. MAY-MID-JUNE AND LATE SEPTEMBER-EARLY OCTOBER). APPLY 2.7 LB P205, 0.2 LB ZN, 0.04 LB FE2SO4 (IRON

SULFATE), 0.02 LB MN, 0.1 LB CU, AND 0.01 LB B PER 1,000 SQ. FT. AT PLANTING OR BEGINNING OF GROWING SEASON. SEVERAL APPLICATIONS MAY BE REQUIRED DURING THE FIRST GROWING SEASON. ROTOTILL FERTILIZER AND TOPSOIL TO INCORPORATE AMENDMENTS AND COUNTER ANY COMPACTION OR SOIL CONSOLIDATION IN ALL LANDSCAPE PLANTING AREAS. VERIFY SOIL PREP SPECIFICATIONS WITH WATER PROVIDER STANDARDS. PROVIDE EVIDENCE OF APPLICATION AS REQUIRED. TEST SOIL IN EXISTING ASPHALT AREAS FOR STERILANT USE. IF STERILANTS ARE FOUND PRESENT, REMOVE ALL CONTAMINATED SOIL AND REPLACE WITH NEW TOPSOIL.

PLANTING:

TREES AND SHRUBS SHALL BE PLANTED PER DETAILS. STAKE AND GUY TREES PER DETAILS. TREE AND SHRUB BED LOCATIONS SHALL BE APPROVED PRIOR TO PLANTING. BACKFILL WITH 1/3 SOIL AMENDMENT AND 2/3 SITE SOIL, THOROUGHLY MIXED. FERTILIZE AS RECOMMENDED WITH AGRIFORM TABLETS.

SOD SHALL BE CANADIAN BLUE FESCUE GRASS BY TURF MASTERS (970) 493-8311 OR APPROVED EQUAL. SOIL PREP,. INSTALL AND WATER ACCORDING TO GROWER GUIDLINES.

INSTALL 4" ROLL-TOP RYERSON STEEL EDGING (14 GAUGE WITH GREEN FINISH) OR EQUAL. INSTALL WITH STAKES AND SPLICERS PER MANUFACTURER'S RECOMMENDATIONS. INSTALL BETWEEN ALL SOD OR SEEDED AREAS AND MULCHED AREAS.

12. MULCH:

INSTALL A MINIMUM 4" THICK MINIMUM LAYER OF MULCH AS SPECIFIED IN THE LEGEND. INSTALL A 3" THICK RING OF DOUBLE SHREDDED CEDAR BARK MULCH AROUND ALL PLANT MATERIAL IN ROCK MULCH BEDS WHERE LANDSCAPING IS SHOWN ON THE PLANS. WOOD MULCH RING SIZE SHALL BE THE SIZE OF THE OF SHRUB, PERENNIAL, AND ORNAMENTAL GRASS'S CONTAINER/ROOTBALL. INSTALL WEED BARRIER FABRIC UNDER ALL ROCK AND WOOD MULCH SHRUB BEDS SPECIFIED ON THE PLANS ONLY. PULL WEED BARRIER AWAY FROM THE BASE OF SHRUBS AND TREES IN WOOD MULCH AREAS. NO PLASTIC WEED BARRIERS SHALL BE SPECIFIED. NO WEED BARRIER SHALL BE USED IN AREAS OF PERENNIAL FLOWER AND GROUND COVER PLANTINGS. (SUBMIT SAMPLES)

13. MAINTENANCE:

THE PROPERTY OWNER OF RECORD, THE OWNER'S AGENT OR TENANT SHALL KEEP ALL LANDSCAPING IN A WELL MAINTAINED AND HEALTHY GROWING CONDITION.

14. IRRIGATION:

ALL LANDSCAPE AREAS SHALL BE WATERED BY AN AUTOMATIC IRRIGATION SYSTEM TO INCLUDE IRRIGATION TO ALL PROPOSED PLANT MATERIAL. TURF AREAS LESS THAN 25' IN WIDTH SHALL BE IRRIGATED WITH A POP-UP SPRAY SYSTEM AND ALL TURF AREAS GREATER THAN 25' SHALL HAVE A ROTARY POP-UP HEAD SYSTEM PROVIDING HEAD TO HEAD COVERAGE, ALL SHRUB BEDS SHALL BE IRRIGATED USING A DRIP IRRIGATION SYSTEM, ZONED SEPARATE FROM TURF AREAS.

Civil Engineers | Landscape Architects 2009 W. Littleton Blvd. #300 Littleton, CO 80120 303.794.4727 | www.SterlingDesignAssociates.com

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STERLING DESIGN ASSOCIATES, LLC

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DATE:	SCALE:
04/19/23	-
PROJECT MANAGER: JDS	PROJECT NO.:
DRAWN BY:	DRAWING FILE:

7113 (LOT 1) AND 7233 (LOT 2) SPACE VILLAGE AVENUE **SPACE VILLAGE FILING NO. 4 EL PASO COUNTY, CO**

COMMERCIAL BUILDING SERVICES 7561 S. GRANT STR., SUITE A-4 LITTLETON, COLORADO 80122

TEL: (303) 730-3001

SHEET TITLE:

LANDSCAPE NOTES & DETAILS

SHEET NUMBER:

5 OF 6 L102

LISDA NATURAL RESOLIRCES CONSERVATION SERVICE (NRCS) NATIVE SEED MIX

USDA NATUKAL KESUC	ACES CONSERVATION SERVIC	SE (INNCS) INATIVE SE		
COMMON NAME	SCIENTIFIC NAME	GROWTH SEASON / FOR	RM % OF MIX	POUNDS
BLUESTEM, BIG	ANDROPOGON GERARDII 'KAW'	WARM, BUN	CH 20	2.1
BLUESTEM, LITTLE	SCHIZACHYRIUM SCOPARIUM 'PAS	STURA' WARM, BUN	CH 10	0.6
GRAMA, BLUE	BOUTELOUA GRACILIS 'HACHITA'	WARM, SOD	20	0.2
GRAMA, SIDEOATS	BOUTELOUA CURTIPENDULA 'VAU	GHN' WARM, SOD	10	0.9
INDIAN GRASS, YELLOW	SORGHASTRUM NUTANS 'CHEYEN	NE' WARM, BUN	CH/SOD 10	1.0
WHEATGRASS, WESTERN	PASCOPYRUM SMITHII 'ARRIBA'	COOL, SOD	20	3.2
SWITCHGRASS	PANICUM VIRGATUM 'BLACKWELL'	WARM, SOD	10	0.4
SANDSEED, PRAIRIE	CALIMOVILFA LONGIFOLIA 'GOSHE	N' WARM, SOD	10	0.6
		SEED RATE	(LBS PLS/ACRE)	9.2

SEEDING SPECS.

SUBMIT ALL SEEDING, MULCHING, AND WATER SCHEDULE SPECIFICATIONS TO LANDSCAPE ARCHITECT FOR FINAL APPROVAL IN ACCORDANCE OF EL PASO COUNTY REQUIREMENTS. THE CONTRACTOR SHALL BE RESPONSIBLE TO ESTABLISH A HEALTHY AND WEED FREE STAND OF GRASS.

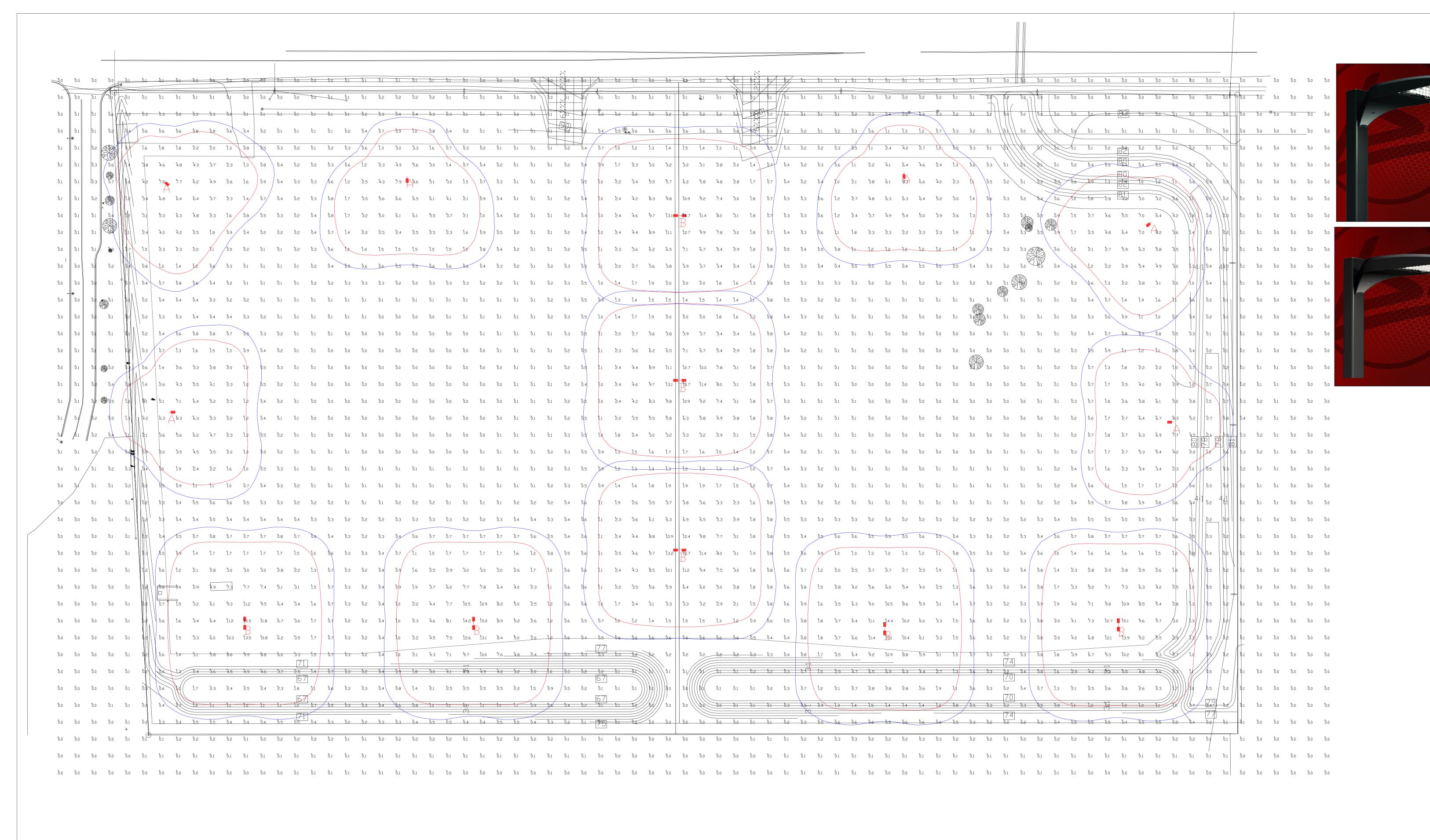
SOIL PREP: APPLY STOCKPILED TOPSOIL AND 100 LBS. OF DIAMMONIUM PHOSPHATE PER ACRE TO AN APPROVED SUBGRADE. USE A DISK OR HARROW TO PREPARE THE SEED BED AND COMPLETE FINISH GRADING.

SEEDING: USE A GRASS DRILL WITH A SEED AGITATOR TO ENSURE THAT THE SEED IS DRILLED EVENLY TO A 1/2" DEPTH. HAND BROADCAST SEED AT TWICE THE RATE IN AREAS WHERE DRILL SEEDING CANNOT BE ACCOMPLISHED.

MULCH: CRIMP STRAW INTO THE SOIL AT 3,000 LBS. PER ACRE.

WATER: CONTRACTOR SHALL APPLY 1/2" OF WATER TO SEED AREAS, TWICE PER WEEK, FOR THREE WEEKS. CONTRACTOR TO SUPPLY ALL EQUIPMENT AND LABOR.

RESEED AND MULCH BARE OR ERODED AREAS AT ONE (1) MONTH INTERVALS AS NECESSARY.



PHOTOMETRIC EVALUATION NOT FOR CONSTRUCTION

Based on the information provided, all dimensions and luminaire locations shown represent recommended positions. The engineer and/or architect must determine the applicability of the layout to existing or future field conditions.

This lighting plan represents illumination levels calculated from laboratory data taken under controlled conditions in accordance with The Illuminating Engineering Society (IES) approved methods. Actual performance of any manufacturer's luminaires may vary due to changes in electrical voltage, tolerance in lamps/LED's and other variable field conditions. Calculations do not include obstructions such as buildings, curbs, landscaping, or any other architectural elements unless noted. Fixture nomenclature noted does not include mounting hardware or poles. This drawing is for photometric evaluation purposes only and should not be used as a construction document or as a final document for ordering product.

Calculation Summary									
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min		
ALL CALCS @ GRADE 20' X 20' GRID	Illuminance	Fc	1.24	15.7	0.0	N.A.	N.A.		

Luminaire Schedule									
Symbol	Qty	Label	Arrangement	Description	LLD	LDD	LLF	Arr. Lum. Lumens	Arr. Watts
-	6	Α	SINGLE	MRL-LED-78L-SIL-FT-50-70CRI-SINGLE-37.5' MH	1.000	1.000	1.000	79676	648
4 b	7	В	D180°	MRL-LED-78L-SIL-FT-50-70CRI-D180-37.5′ MH	1.000	1.000	1.000	159352	1296

PHOTOMETRIC PLAN

6 OF 6



HAMPTON YARDS
PETERSON BLVD & SPACE VILLAGE AVE
COLORADO SPRINGS, CO

BY:RNK(MWE)

DATE:8/29/22

REV:11/16/22

SCALE: 1"=50'

O_______

Total Project Watts_1

<u>Total Watts = 12960</u>

DEVELOPER

HAMPTON YARDS 201 FILLMORE ST, SUITE 201 DENVER, CO 80206 (303) 694-1085

CONTACT: TUCKER ROBINSON

CONTRACTOR

COMMERCIAL BUILDING SERVICES 7561 S. GRANT ST, SUITE A-4 LITTLETON, C0 80122 (303) 730-3001 CONTACT: DAVID SPRATLEN, AIA

CIVIL ENGINEER

CONTACT: JAY NEWELL, PE

LITTLETON, CO 80120

(303) 794-4727

ALTURA LAND CONSULTANTS
6551 SOUTH REVERE PARKWAY, SUITE 165
CENTENNIAL, CO 80111
(303) 921-9537
CONTACT: MARTIN BRAUNS, PLS

SURVEYOR

LANDSCAPE ARCHITECT

(719) 668-8161

STERLING DESIGN ASSOCIATES, LLC 2009 W. LITTLETON BLVD, SUITE 300 LITTLETON, CO 80120 (303) 794-4727 CONTACT: JON SPENCER, PLA

STERLING DESIGN ASSOCIATES, LLC

2009 W. LITTLETON BLVD, SUITE 300

AGENCY REFERRALS

PLANNING & COMMUNITY DEVELOPMENT 2880 INTERNATIONAL CIRCLE, SUITE 110 COLORADO SPRINGS, CO 80910 (719) 520-6300 CONTACT: ASHLYN MATHY

PIKES PEAK REGIONAL BUILDING DEPARTMENT 2880 INTERNATIONAL CIRCLE

COLORADO SPRINGS, CO 80910 CONTACT: -(719) 327-2880

PLANNING & COMMUNITY DEVELOPMENT 2880 INTERNATIONAL CIRCLE, SUITE 110 COLORADO SPRINGS, CO 80910 CONTACT: DANIEL TORRES, ENGINEER III (719) 520-6305 COLORADO SPRINGS UTILITIES
1521 S HANCOCK EXPY., MC 1812
COLORADO SPRINGS, CO 80903
CONTACT: BLANCHE LUDIKER

CIMARRON HILLS FIRE DEPARTMENT

1835 TUSKEGEE PLACE COLORADO SPRINGS, CO 80915 CONTACT: CHIEF JOHN (J.T.) McLEOD (719) 591-0960

CHEROKEE METROPOLITAN DISTRICT 6250 PALMER PARK BLVD. COLORADO SPRINGS, CO 80915 CONTACT: KEVIN BROWN (719) 597-5080

LEGAL DESCRIPTION

LOTS 1 AND 2, SPACE VILLAGE FILING NO. 4 EL PASO COUNTY, COLORADO

BASIS OF BEARINGS

BEARINGS ARE BASED ON A PORTION OF THE NORTHERLY LINE OF THE NORTHWEST 1/4 OF SECTION 17, TOWHNSHIP 14 SOUTH, RANGE 65 WEST OF THE 6TH PRINCIPLE MERIDIAN, PER THE PLAT OF COWPERWOOD SAIC RECORDED AUGUST 9, 2005 AT RECEPTION NO. 205122346 IN THE OFFICE OF THE CLERK AND RECORDER FOR THE COUNTY OF EL PASO, STATE OF COLORADO, WHICH BEARS SOUTH 89°53'54" EAST BETWEEN THE MONUMENTS SHOWN AND DESCRIBED HEREON.

BENCHMARK

NGS BENCH MARK "R

LOCATED 0.2 MILE EAST ALONG HIGHWAY 94 FROM PETERSON ROAD, 22 FEET SOUTH-SOUTHEAST OF THE SOUTHEAST CORNER OF AN ADDITION TO THE BUILDING (SANDY'S RESTAURANT), 48 FEET NORTH OF THE CENTERLINE OF THE HIGHWAY, 3.5 FEET SOUTH OF A POWER POLE AND 3 FEET SOUTH OF A FIBERGLASS WITNESS POST.

ELEVATION = 6289.86 FEET (NAVD 1988)

FLOODPLAIN

ZONE X, "AREAS DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANCE FLOODPLAIN." AS SHOWN ON FEMA FIRM MAP NO. 08041C0754G, EFFECTIVE DATE, DECEMBER 7, 2018.

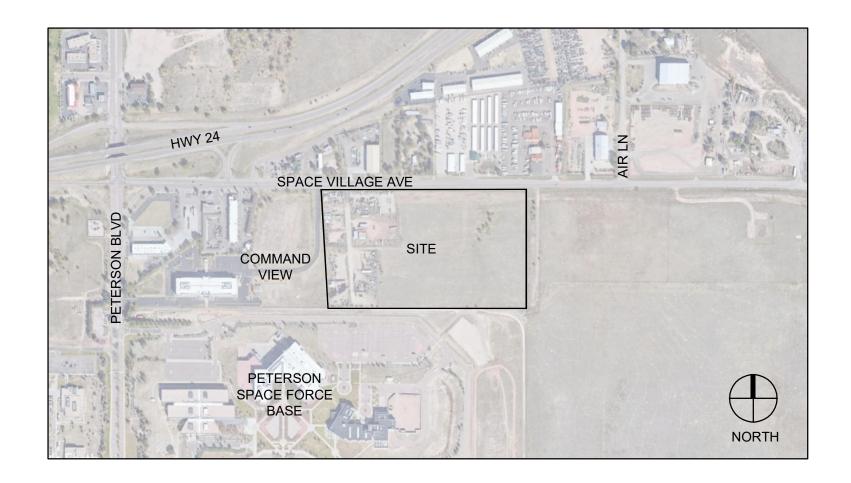
ACCESSIBLE DESIGN NOTE

THE PARTIES RESPONSIBLE FOR THIS PLAN HAVE FAMILIARIZED THEMSELVES WITH ALL CURRENT ACCESSIBILITY CRITERIA AND SPECIFICATIONS AND THE PROPOSED PLAN REFLECTS ALL SITE ELEMENTS REQUIRED BY THE APPLICABLE ADA DESIGN STANDARDS AND GUIDELINES AS PUBLISHED BY THE UNITED STATES DEPARTMENT OF JUSTICE. APPROVAL OF THIS PLAN 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.

SPACE VILLAGE FILING NO. 4

A PORTION OF THE NW 1/4 OF SEC. 17, T14S, R65W, OF THE 6th P.M., EL PASO COUNTY, COLORADO DEVELOPMENT PLAN

VICINITY MAP



SHEET INDEX

- COVER SHEET
- 2 SITE PLAN
- LANDSCAPE PLAN
- 4 LANDSCAPE NOTES AND DETAILS
- 5 PHOTOMETRIC PLAN

SITE DATA CHART

	EXISTING CONDITIONS	PROPOSED CONDITIONS
OVERALL LOT AREA	22.8 ACRES (993,182 SF)	-
LOT 1 AREA	-	±11.233 ACRES (489,304 SF)
LOT 2 AREA	-	±11.587 ACRES (504,715 SF)
ZONING	I-3 CAD-O	NO CHANGE
LAND USE	INDUSTRIAL, OUTSIDE STORAGE	NO CHANGE
LOT 1 AREA COVERAGE	0%	0% (25% MAX PERMITTED)
LOT 2 AREA COVERAGE	0%	0% (25% MAX PERMITTED)
LOT 1 OPEN SPACE	0%	17%
LOT 2 OPEN SPACE	0%	27%
LOT 1 LANDSCAPE AREA	5%	17% (84,945 SF)
LOT 2 LANDSCAPE AREA	5%	27% (135,851 SF)
IMPERMEABLE SURFACE AREA (LOT 1)	-	0.007% (3,337 SF)
IMPERMEABLE SURFACE AREA (LOT 2)	-	0.007% (3,281 SF)
PARKING SPACES	-	0

*NO BUILDINGS OR FORMAL PARKING LOTS ARE PROPOSED. IF DEVELOPER/OWNER DECIDES TO DEVELOP BUILDINGS AND PARKING AREAS AT A FUTURE DATE, LANDSCAPING SHALL BE UPDATED TO MEET THE EL PASO COUNTY CODE REQUIREMENTS.

SUBMITTALS

INITIAL: NOVEMBER 21, 2022

REVISED: -

REVISED: -



PREPARED UNDER THE DIRECT SUPERVISION OF JONATHAN SPENCER, PLA COLORADO REGISTRATION # 111 FOR & ON BEHALF OF STERLING DESIGN ASSOCIATES, LLC

STERLING DESIGN ASSOCIATES, LLC

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PROJEC

7113 (LOT 1) AND 7233 (LOT 2) SPACE VILLAGE AVENUE SPACE VILLAGE FILING NO. 4 EL PASO COUNTY, CO

OLIENT

COMMERCIAL BUILDING SERVICES 7561 S. GRANT STR., SUITE A-4 LITTLETON, COLORADO 80122

TEL: (303) 730-3001

SHEET TITLE:

COVER SHEET

SHEET NUMBER:

1 OF 5 - PCD FILE NO. PPR-23-003

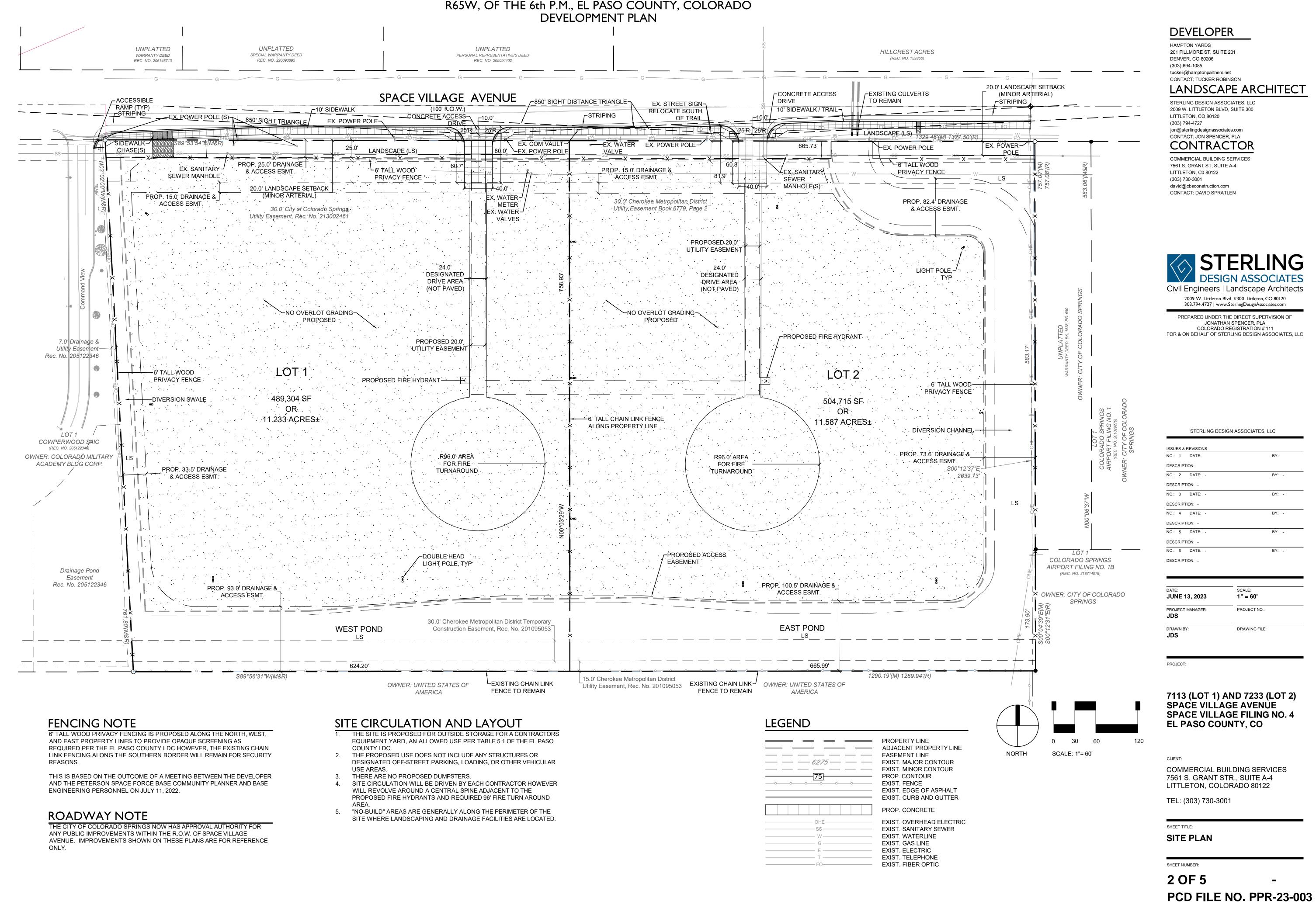
PLANNING AND COMMUNITY DEVELOPMENT DIRECTOR

EL PASO COUNTY PLANNING AND COMMUNITY

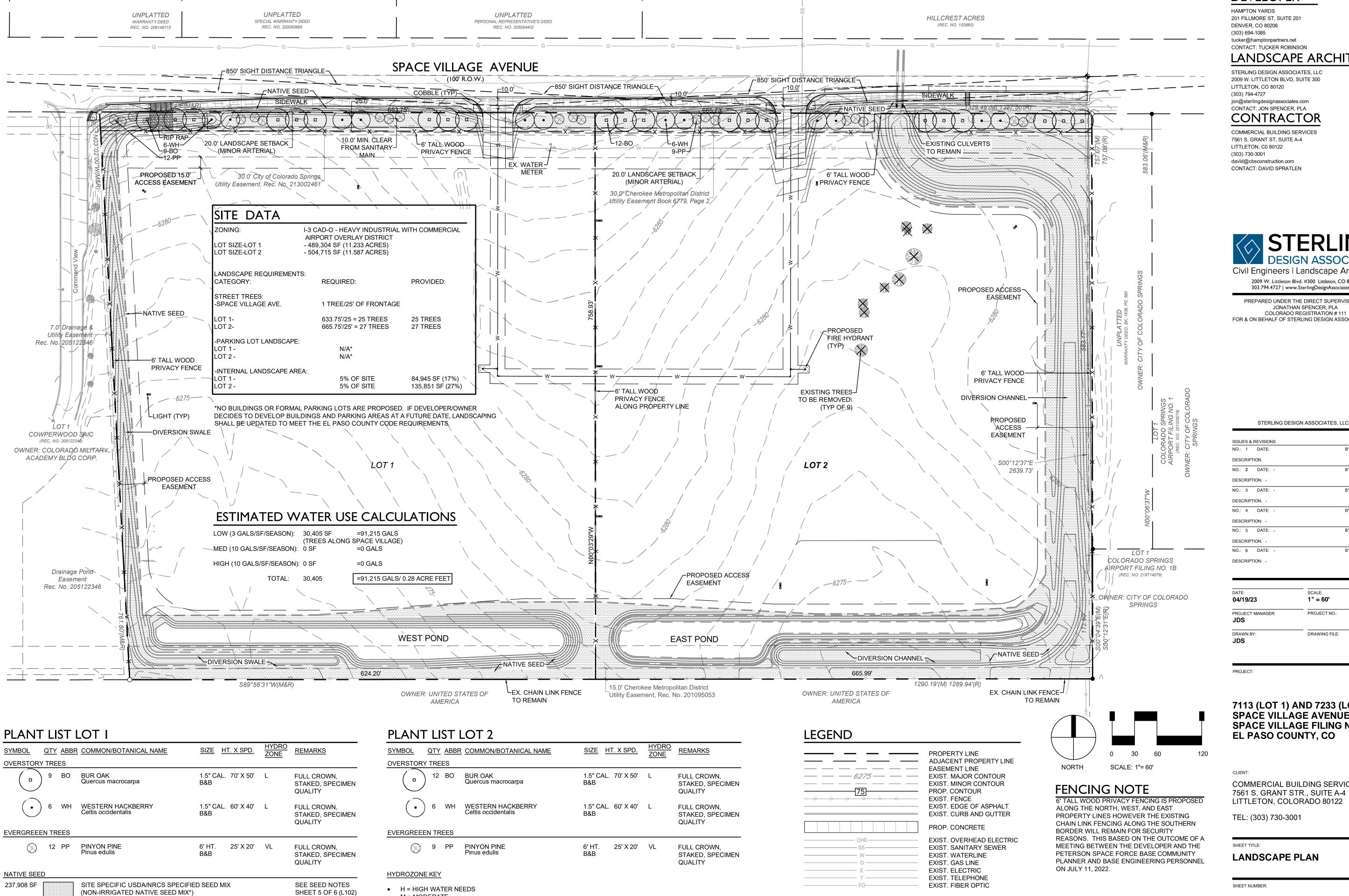
DEVELOPMENT DIRECTOR SIGNATURE BLOCK

DATE

SPACE VILLAGE FILING NO. 4 A PORTION OF THE NW 1/4 OF SEC. 17, T14S, R65W, OF THE 6th P.M., EL PASO COUNTY, COLORADO DEVELOPMENT PLAN



A PORTION OF THE NW 1/4 OF SEC. 17, T14S, R65W, OF THE 6th P.M., EL PASO COUNTY, COLORADO DEVELOPMENT PLAN



DEVELOPER

LANDSCAPE ARCHITECT

STERLING DESIGN ASSOCIATES, LLC 2009 W. LITTLETON BLVD, SUITE 300

CONTRACTOR

COMMERCIAL BUILDING SERVICES



PREPARED UNDER THE DIRECT SUPERVISION OF JONATHAN SPENCER, PLA COLORADO REGISTRATION # 111 FOR & ON BEHALF OF STERLING DESIGN ASSOCIATES, LLC

DATE: 04/19/23	SCALE: 1" = 60'
PROJECT MANAGER: JDS	PROJECT NO.:
DRAWN BY: JDS	DRAWING FILE:

7113 (LOT 1) AND 7233 (LOT 2) SPACE VILLAGE AVENUE **SPACE VILLAGE FILING NO. 4 EL PASO COUNTY, CO**

COMMERCIAL BUILDING SERVICES 7561 S. GRANT STR., SUITE A-4

3 OF 5 L101 PCD FILE NO. PPR-23-003

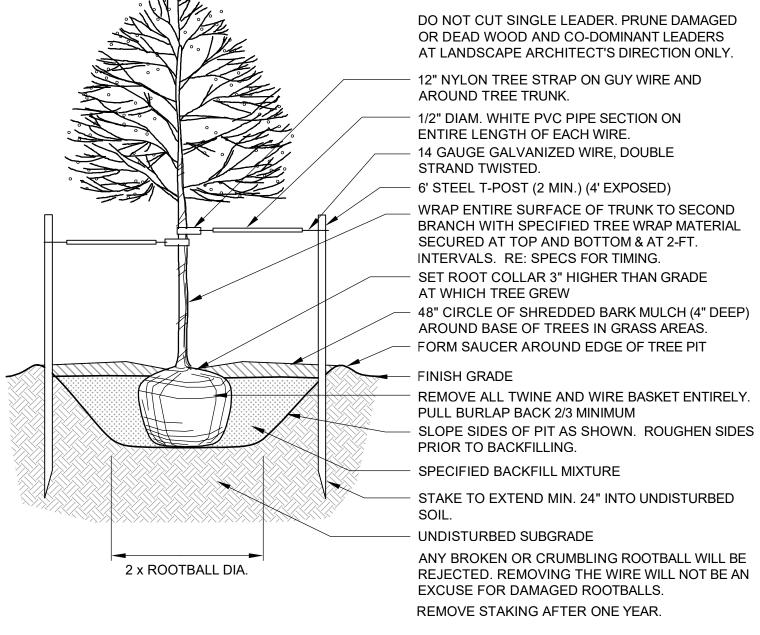
*DO NOT PLANT NATIVE SEED IN BOTTOM OF PONDS.

(220,799 SF ON-SITE)

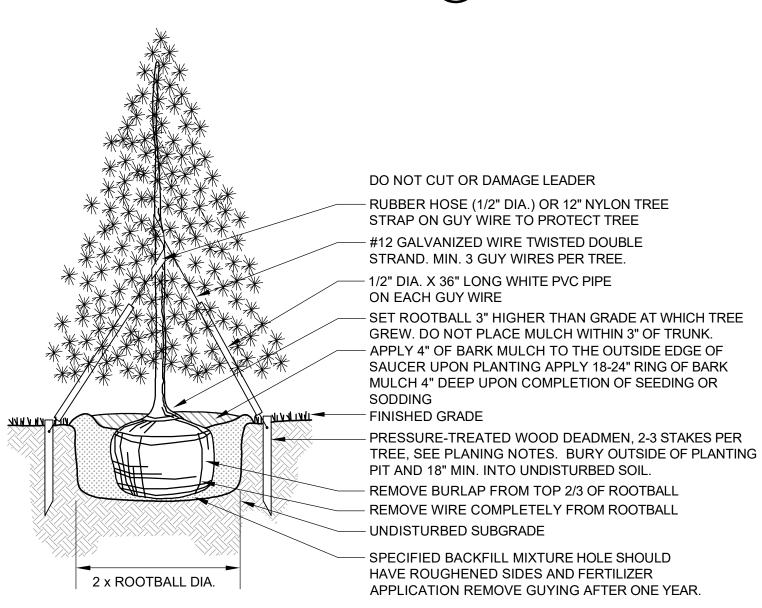
 M = MODERATE L = LOW WATER NEEDS

VL = VERY LOW WATER NEEDS

A PORTION OF THE NW 1/4 OF SEC. 17, T14S, R65W, OF THE 6th P.M., EL PASO COUNTY, COLORADO DEVELOPMENT PLAN









LANDSCAPE NOTES

1. COORDINATION:

THIS LANDSCAPE ARCHITECTURAL SITE PLAN IS TO BE USED IN CONJUNCTION WITH THE CIVIL ARCHITECTURAL, MECHANICAL, ELECTRICAL, STRUCTURAL AND IRRIGATION PLANS AND SPECIFICATIONS TO FORM COMPLETE INFORMATION REGARDING THIS SITE.

COMPLIANCE:

CONSTRUCTION SHALL CONFORM TO ALL APPLICABLE STATE AND LOCAL CODES.

GUARANTEE:

ALL MATERIALS AND WORKMANSHIP SHALL BE GUARANTEED FOR ONE YEAR, FROM DATE OF FINAL ACCEPTANCE, AT NO ADDITIONAL COST TO THE OWNER.

4. COMPLETION AND MAINTENANCE:

- A. FINAL ACCEPTANCE: WITHIN TEN DAYS OF CONTRACTOR'S NOTICE THAT THE ENTIRE PROJECT IS COMPLETE, THE L.A. SHALL REVIEW INSTALLATION. IF FINAL ACCEPTANCE IS NOT GIVEN, THE L.A. SHALL PREPARE A PUNCH LIST OF PENDING ITEMS. THE PUNCH LIST ITEMS SHALL BE COMPLETED BY THE CONTRACTOR WITHIN TEN CALENDAR DAYS FROM DATE ISSUED. SUBSEQUENT REVIEW AND APPROVAL
- B. MAINTENANCE: ALL LANDSCAPING SHALL BE MAINTAINED FROM INSTALLATION TO FINAL ACCEPTANCE. MAINTENANCE SHALL INCLUDE WATERING, FERTILIZING, WEEDING, MOWING, TRIMMING, ROLLING, REGRADING, REPLANTING, DISEASE AND INSECT PROTECTION.

5. SITE CONDITIONS:

LANDSCAPE CONTRACTOR SHALL EXAMINE THE SITE CONDITIONS UNDER WHICH THE WORK IS TO BE PERFORMED AND NOTIFY THE GENERAL CONTRACTOR IN WRITING OF UNSATISFACTORY CONDITIONS. DO NOT PROCEED UNTIL CONDITIONS ARE CORRECTED. LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR FINISHED GRADES AND POSITIVE DRAINAGE IN LANDSCAPE AREAS.

6. DAMAGE AND CLEANING:

- A. CONTRACTOR SHALL REPAIR OR REPLACE ALL ITEMS DAMAGED DUE TO THIS WORK AT NO ADDITIONAL COST TO THE OWNER.
- B. CONTRACTOR SHALL CLEAN ALL AREAS DUE TO THIS WORK AND PROPERLY REMOVE ALL UNUSED MATERIALS FROM SITE.

7. RIGHT OF REJECTION:

OWNER/LANDSCAPE ARCHITECT RESERVES THE RIGHT TO REJECT ANY MATERIALS AT ANY TIME. ALL PLANT MATERIALS SHALL MEET THE MINIMUM CURRENT "AMERICAN STANDARDS FOR NURSERY STOCK" BY THE AMERICAN ASSOCIATION OF NURSERYMEN. CONTRACTOR SHALL PROVIDE SAMPLES, SPECS., AND OR TAGS FOR ALL MATERIALS.

SEEDING NOTES

SOD, NATIVE SEED, AND SHRUB BED AREAS SHALL RECEIVE SIX INCHES OF APPROVED TOPSOIL. PER CSU'S SOIL ANALYSIS PREPARED 4/29/22. DO NOT APPLY ANY SOIL AMENDMENTS SUCH AS MANURE AND COMPOST. APPLY 1.3 LB. N PER 1,000 SQ. FT. THREE TIMES DURING THE GROWING SEASON (MID-MARCH-APRIL, MAY-MID-JUNE AND LATE SEPTEMBER-EARLY OCTOBER). APPLY 2.7 LB P205, 0.2 LB ZN, 0.04 LB FE2SO4 (IRON

SULFATE), 0.02 LB MN, 0.1 LB CU, AND 0.01 LB B PER 1,000 SQ. FT. AT PLANTING OR BEGINNING OF GROWING SEASON. SEVERAL APPLICATIONS MAY BE REQUIRED DURING THE FIRST GROWING SEASON. ROTOTILL FERTILIZER AND TOPSOIL TO INCORPORATE AMENDMENTS AND COUNTER ANY COMPACTION OR SOIL CONSOLIDATION IN ALL LANDSCAPE PLANTING AREAS. VERIFY SOIL PREP SPECIFICATIONS WITH WATER PROVIDER STANDARDS. PROVIDE EVIDENCE OF APPLICATION AS REQUIRED. TEST SOIL IN EXISTING ASPHALT AREAS FOR STERILANT USE. IF STERILANTS ARE FOUND PRESENT, REMOVE ALL CONTAMINATED SOIL AND REPLACE WITH NEW TOPSOIL.

PLANTING:

TREES AND SHRUBS SHALL BE PLANTED PER DETAILS. STAKE AND GUY TREES PER DETAILS. TREE AND SHRUB BED LOCATIONS SHALL BE APPROVED PRIOR TO PLANTING. BACKFILL WITH 1/3 SOIL AMENDMENT AND 2/3 SITE SOIL, THOROUGHLY MIXED. FERTILIZE AS RECOMMENDED WITH AGRIFORM TABLETS.

SEE NOTES BELOW FOR SEEDING. NO SEED IN BOTTOM OF PONDS.

INSTALL 4" ROLL-TOP RYERSON STEEL EDGING (14 GAUGE WITH GREEN FINISH) OR EQUAL. INSTALL WITH STAKES AND SPLICERS PER MANUFACTURER'S RECOMMENDATIONS. INSTALL BETWEEN ALL SOD OR SEEDED AREAS AND MULCHED AREAS.

12. MULCH:

INSTALL A MINIMUM 4" THICK MINIMUM LAYER OF MULCH AS SPECIFIED IN THE LEGEND. INSTALL A 3" THICK RING OF DOUBLE SHREDDED CEDAR BARK MULCH AROUND ALL PLANT MATERIAL IN ROCK MULCH BEDS WHERE LANDSCAPING IS SHOWN ON THE PLANS. WOOD MULCH RING SIZE SHALL BE THE SIZE OF THE OF SHRUB, PERENNIAL, AND ORNAMENTAL GRASS'S CONTAINER/ROOTBALL. INSTALL WEED BARRIER FABRIC UNDER ALL ROCK AND WOOD MULCH SHRUB BEDS SPECIFIED ON THE PLANS ONLY. PULL WEED BARRIER AWAY FROM THE BASE OF SHRUBS AND TREES IN WOOD MULCH AREAS. NO PLASTIC WEED BARRIERS SHALL BE SPECIFIED. NO WEED BARRIER SHALL BE USED IN AREAS OF PERENNIAL FLOWER AND GROUND COVER PLANTINGS. (SUBMIT SAMPLES)

13. MAINTENANCE:

THE PROPERTY OWNER OF RECORD, THE OWNER'S AGENT OR TENANT SHALL KEEP ALL LANDSCAPING IN A WELL MAINTAINED AND HEALTHY GROWING CONDITION.

ALL LANDSCAPE AREAS SHALL BE WATERED BY AN AUTOMATIC IRRIGATION SYSTEM TO INCLUDE IRRIGATION TO ALL PROPOSED PLANT MATERIAL. TURF AREAS LESS THAN 25' IN WIDTH SHALL BE IRRIGATED WITH A POP-UP SPRAY SYSTEM AND ALL TURF AREAS GREATER THAN 25' SHALL HAVE A ROTARY POP-UP HEAD SYSTEM PROVIDING HEAD TO HEAD COVERAGE, ALL SHRUB BEDS SHALL BE IRRIGATED USING A DRIP IRRIGATION SYSTEM. ZONED SEPARATE FROM TURF AREAS.

Civil Engineers | Landscape Architects 2009 W. Littleton Blvd. #300 Littleton, CO 80120 303.794.4727 | www.SterlingDesignAssociates.com

PREPARED UNDER THE DIRECT SUPERVISION OF JONATHAN SPENCER, PLA COLORADO REGISTRATION # 111 FOR & ON BEHALF OF STERLING DESIGN ASSOCIATES, LLC

STERLING DESIGN ASSOCIATES, LLC

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PROJECT MANAGER: JDS	PROJECT NO.:
DRAWN BY:	DRAWING FILE:

7113 (LOT 1) AND 7233 (LOT 2) SPACE VILLAGE AVENUE **SPACE VILLAGE FILING NO. 4 EL PASO COUNTY, CO**

COMMERCIAL BUILDING SERVICES 7561 S. GRANT STR., SUITE A-4 LITTLETON, COLORADO 80122

TEL: (303) 730-3001

SHEET TITLE:

LANDSCAPE NOTES & DETAILS

SHEET NUMBER:

4 OF 5 PCD FILE NO. PPR-23-003

LISDA NATURAL RESOLIRCES CONSERVATION SERVICE (NRCS) NATIVE SEED MIX

OSDA NATURAL RESOURCES CONSERVATION SERVICE (INCS) NATIVE SEED MIX									
	COMMON NAME	SCIENTIFIC NAME	GROWTH	SEASON / FORM	% OF MIX	POUNDS			
	BLUESTEM, BIG	ANDROPOGON GERARDII 'KAW'	•	WARM, BUNCH	20	2.1			
	BLUESTEM, LITTLE	SCHIZACHYRIUM SCOPARIUM 'PA	STURA'	WARM, BUNCH	10	0.6			
	GRAMA, BLUE	BOUTELOUA GRACILIS 'HACHITA'		WARM, SOD	20	0.2			
	GRAMA, SIDEOATS	BOUTELOUA CURTIPENDULA 'VAL	IGHN'	WARM, SOD	10	0.9			
	INDIAN GRASS, YELLOW	SORGHASTRUM NUTANS 'CHEYEN	NNE'	WARM, BUNCH/S	OD 10	1.02			
	WHEATGRASS, WESTERN	PASCOPYRUM SMITHII 'ARRIBA'		COOL, SOD	20	3.2			
	SWITCHGRASS	PANICUM VIRGATUM 'BLACKWELL	<u>'</u>	WARM, SOD	10	0.4			
	SANDSEED, PRAIRIE	CALIMOVILFA LONGIFOLIA 'GOSHI	EN'	WARM, SOD	10	0.6			
				SEED RATE (LBS	PLS/ACRE)	9.2			

SEEDING SPECS.

SUBMIT ALL SEEDING, MULCHING, AND WATER SCHEDULE SPECIFICATIONS TO LANDSCAPE ARCHITECT FOR FINAL APPROVAL IN ACCORDANCE OF EL PASO COUNTY REQUIREMENTS. THE CONTRACTOR SHALL BE RESPONSIBLE TO ESTABLISH A HEALTHY AND WEED FREE STAND OF GRASS.

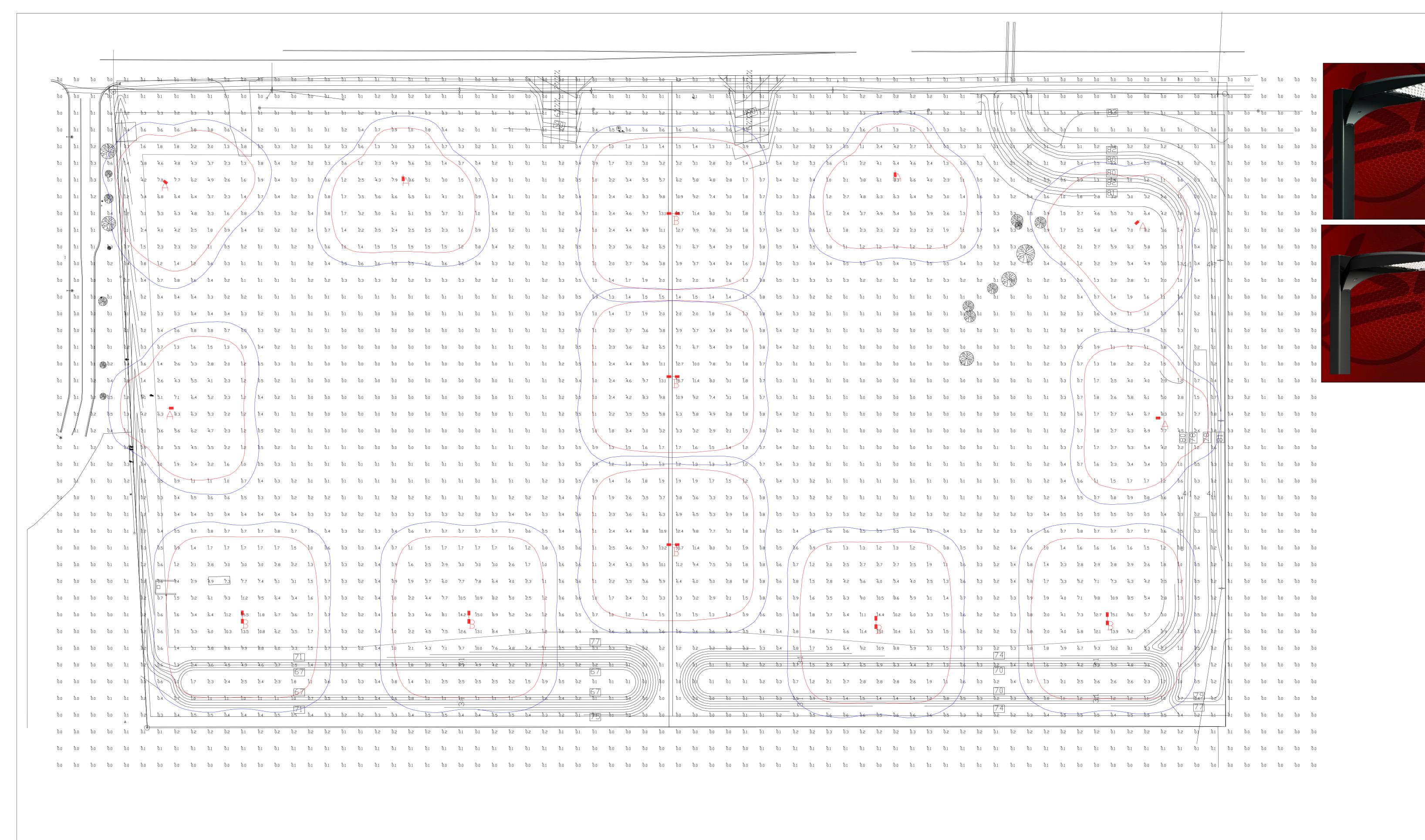
SOIL PREP: APPLY STOCKPILED TOPSOIL AND 100 LBS. OF DIAMMONIUM PHOSPHATE PER ACRE TO AN APPROVED SUBGRADE. USE A DISK OR HARROW TO PREPARE THE SEED BED AND COMPLETE FINISH GRADING.

SEEDING: APPLY SEED USING HYDROSEED/HYDROMULCH SLURRY AS SPECIFIED BY SEED PRODUCER OR USE A GRASS DRILL WITH A SEED AGITATOR TO ENSURE THAT THE SEED IS DRILLED EVENLY TO A 1/2" DEPTH.

MULCH: IF DRILL SEEDING, CRIMP STRAW INTO THE SOIL AT 3,000 LBS. PER ACRE.

WATER: CONTRACTOR SHALL APPLY 1/2" OF WATER TO SEED AREAS, TWICE PER WEEK, FOR THREE WEEKS. CONTRACTOR TO SUPPLY ALL EQUIPMENT AND LABOR.

RESEED AND MULCH BARE OR ERODED AREAS AT ONE (1) MONTH INTERVALS AS NECESSARY.



PHOTOMETRIC EVALUATION NOT FOR CONSTRUCTION

Based on the information provided, all dimensions and luminaire locations shown represent recommended positions. The engineer and/or architect must determine the applicability of the layout to existing or future field conditions.

This lighting plan represents illumination levels calculated from laboratory data taken under controlled conditions in accordance with The Illuminating Engineering Society (IES) approved methods. Actual performance of any manufacturer's luminaires may vary due to changes in electrical voltage, tolerance in lamps/LED's and other variable field conditions. Calculations do not include obstructions such as buildings, curbs, landscaping, or any other architectural elements unless noted. Fixture nomenclature noted does not include mounting hardware or poles. This drawing is for photometric evaluation purposes only and should not be used as a construction document or as a final document for ordering product.

Calculation Summary								
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min	
ALL CALCS @ GRADE 20' X 20' GRID	Illuminance	Fc	1.24	15.7	0.0	N.A.	N.A.	

Luminaire Schedule									
Symbol	Qty	Label	Arrangement	Description	LLD	LDD	LLF	Arr. Lum. Lumens	Arr. Watts
-	6	А	SINGLE	MRL-LED-78L-SIL-FT-50-70CRI-SINGLE-37.5' MH	1.000	1.000	1,000	79676	648
4	7	В	D180°	MRL-LED-78L-SIL-FT-50-70CRI-D180-37.5′ MH	1.000	1,000	1,000	159352	1296

Luminaire Mounting Height = 37.5'

5 OF 5

PCD FILE NO. PPR-23-003

SCALE: 1"=50'



10000 ALLIANCE RD. CINCINNATI, DHID 45242 USA
(SI3) 793-3200 * FAX (SI3) 793-6023

LIGHTING PROPOSAL LO-156536-1

HAMPTON YARDS
PETERSON BLVD & SPACE VILLAGE AVE
COLORADO SPRINGS, CO

BY:RNK(MWE) DATE:8/29/22 REV:11/16/22

SCALE: 1"=50' 0



June 20, 2023

El Paso County Planning and Community Development Department 2880 International Circle, Suite 110 Colorado Springs, CO 80910 Attn: Ashlyn Mathy, Planner 1

RE: PPR-23-003 Space Village Ave, Unincorporated El Paso County, CO

Ms. Mathy,

Thank you for the opportunity to submit the attached plans for a Site Development Plan for the property at 0 Space Village Ave, property tax schedule number 5417001005. The following is a narrative of the project and list of items included in the submittal.

Sterling Design Associates in conjunction with Commercial Building Services has prepared the attached Site Development Plan on behalf of Hampton Partners. The property is currently 22.8 Acres and Hampton Yards proposes to simply subdivide it into 2 separate lots roughly 11.4 Acres each. The Minor Subdivision is currently in process under MS227, Space Village minor Subdivision.

The property is currently zoned I-3 CAD-O, Heavy Industrial with Commercial Airport Overlay District. I-3 I Heavy Industrial District is defined in the LDC as follows: *The I-3 zoning district is intended to accommodate manufacturing and industrial uses, which may include related outside storage of raw or finished materials.*

The current use is listed as warehouse/storage. There are no proposed changes to zoning or use as the two lots will remain as outdoor storage/contractors equipment yard with no buildings or structures planned. These uses fall within the "Allowed" uses as defined in Table 5.1 Principal Uses.

The following is a list of some, but not all, of the other permitted uses for the property:

- Contractor Equipment Yard.
- Automobile and Boat Storage Yard
- Heavy Equipment Rental, Sales, or Storage
- Trash Processing Facility
- Home Improvement Center
- Inert Material Disposal
- Outside Storage
- Recreational Vehicle and Boat Storage
- Recycling
- Etc.

The site is an undeveloped lot consisting of outdoor storage use. Adjacent land uses to the site consist of CS-Commercial Service to the west, I-2 Industrial, CS Commercial Service, and RR-5 Residential to the north of Space Village Avenue, vacant land to the east which is City of Colorado Springs APD Airport Planned Development zone district, and Peterson Space Force Base directly to the south. Outdoor storage is a permitted use in this location and is compatible with the other surrounding uses.

The site's main access will be from two access points, one for each lot, along Space Village Ave. No buildings or off-street parking areas are planned. A designated entry drive and 96 foot diameter turn around for fire our outlined in the Site Development Plan.

As no building are proposed, limited utilities are proposed. While there is service availability to serve future uses the current development is not proposing any facilities therefore no new water service or sanitary sewer is proposed. An existing water meter along Space Village will be re-used to provide permanent irrigation for the street trees along Space Village. A water loop is proposed with a single hydrant for each lot. While this is not required by Code or by Cimarron Hills Fire the developer thought it prudent to provide.

Landscaping for screening will be provided when improvements are proposed and specified as part of the Development Plan. It is anticipated that screening will be required along Space Village and western boundary in conformance with the El Paso County LDC. Proposed landscaping will be comprised of a mixture of native and naturalized evergreen and deciduous plantings that will provide seasonal interest throughout the year. Native seed mix areas along the street frontage and perimeter will provide a comfortable transition from the surrounding natural landscape. A 20 foot buffer along Space Village Ave. with street trees 1 per 25' of frontage is anticipated as well as 5% of the property shall be landscaped per the discussion and notes from the Early Assistance Meeting. A temporary automatic irrigation system will be provided with highly efficient overhead rotary spray heads for establishment of the native seed areas and drip irrigation for any trees and shrubs. A 6' tall opaque fence is planned for the north, east and west perimeters. The south will remain chainlink for security reasons as discussed with Peterson Space Force Base Planning and Engineering staff.

Traffic generation for this site is negligible. A Traffic Study was prepared as part of the Minor Subdivision (MS227) that details the anticipated traffic. Revisions have been made based on County comments and this plan is in conformance with those requested revisions and the Traffic Study.

Public Improvements in the ROW are a requirement for this project. An attached 10' trail (as required by the City of Colorado Springs Parks & Open Space) along with curb and gutter and associated accessible ramps are reflected in the current design on the south side of Space Village. Improvements in the ROW are shown for County reference only. The applicant/developer is aware that a ROW permit is required to be obtained from the City of Colorado Springs Public Works/Traffic Engineering Department prior to construction of the curb, gutter, sidewalk, and ramps and that a drive way access permit is also required prior to construction of the access drives.

County Road Impact Fees, recording fees, and park and school fees will be required with this project. A breakdown of these fees has not yet been provided however, once fees have been provided and or determined, the developer is aware they will need to pay them prior to final approvals of the Site Development Plan.

Minimal noise or odors are anticipated as these lots are intended to be outdoor contractor storage. Limited truck activity for drop off and pick up noise may occur however not dissimilar to surrounding uses.

Criteria for Subdivision approvals are identified and addressed below:

- The subdivision is in substantial compliance with the approved preliminary plan- Since no development is proposed at this time and it being a minor subdivision, no preliminary plan has been prepared.
- The subdivision is consistent with the subdivision design standards and regulations and meets all
 planning, engineering, and surveying requirements of the County for maps, data, surveys, analyses,
 studies, reports, plans, designs, documents, and other supporting materials- The required studies,
 reports, plans, design, and supporting materials have been provided and the minor subdivision
 meets the criteria for approval.
- A sufficient water supply has been acquired in terms of quantity, quality, and dependability for the type of subdivision proposed, as determined in accordance with the standards set forth in the water supply standards [C.R.S. §30-28-133(6)(a)] and the requirements of Chapter 8 of this Code- Very limited to no water use is proposed. Regardless, based on the Water Resources Report provided by Cherokee Metro District there is sufficient supply, quality, and dependability for the proposed uses
- A public sewage disposal system has been established and, if other methods of sewage disposal are proposed, the system complies with State and local laws and regulations, [C.R.S. §30-28-133(6)(b)] and the requirements of Chapter 8 of this Code- Existing public sewage infrastructure is available to the property in sufficient capacity. No proposed sanitary uses are proposed.
- All areas of the proposed subdivision which may involve soil or topographical conditions presenting hazards or requiring special precautions have been identified and that the proposed subdivision is compatible with such conditions [C.R.S. §30-28-133(6)(c)]- At this time no Geotech or Environmental Reports have been provided.
- Adequate drainage improvements are proposed that comply with State Statute [C.R.S. §30-28-133(3)(c)(VIII)] and the requirements of this Code and the ECM- As outlined in the Final Drainage Report, adequate drainage improvements can be provided should the lots been improved in the future.
- Legal and physical access is provided to all parcels by public rights-of-way or recorded easement, acceptable to the County in compliance with this Code and the ECM- Both lots will have legal and physical access to Space Village Avenue.
- Necessary services, including police and fire protection, recreation, utilities, and transportation systems, are or will be made available to serve the proposed subdivision. This area is already serviced and it is anticipated these services are and will be available in the future.
- The final plans provide evidence to show that the proposed methods for fire protection comply with Chapter 6 of this Code- Cimarron Fire District expressed no concern upon contact with them. They have expressed they will review the proposal once a formal submittal to the County is processed and will confirm fire protection is provided per Chapter 6 of the El Paso County Code.
- Off-site impacts were evaluated and related off-site improvements are roughly proportional and will
 mitigate the impacts of the subdivision in accordance with applicable requirements of Chapter 8- Offsite
 impacts will be evaluated during formal review. Minimal if any impacts are anticipated as the site
 configuration and use will remain as it is currently being used.
- Adequate public facilities or infrastructure, or cash-in-lieu, for impacts reasonably related to the proposed subdivision have been constructed or are financially guaranteed through the SIA so the impacts of the subdivision will be adequately mitigated. The SIA will be finalized during formal review.
- The subdivision meets other applicable sections of Chapter 6 and 8; and El Paso County, Colorado Land Development Code Rules Governing Divisions of Land Chapter 7-Page 10 Effective 05/2016- The minor subdivision meets the minimum criteria required.
- The extraction of any known commercial mining deposit shall not be impeded by this subdivision [C.R.S. §§34-1-302(1), et seq.]- This has been noted.

Owner:

First Wing Development, LLLP c/o K-Ventures LLLP 7220 Baker Road Colorado Springs, CO 80908 Attn: Ken Kvols kenkvols@gmail.com

719-330-2912

Developer:

Hampton Yards, LLC 201 Fillmore St, Suite 201 Denver, CO 80206

Attn: Tucker Robinson, Jeff Robinson TUCKER@HAMPTONPARTNERS.NET

303-694-1085

Hampton Partners plans to comply with the County requirements and anticipate that once formal review begins any outstanding information will be provided. Should you have any questions, please do not hesitate to contact me at (303) 794-4727 x.205. We look forward to your feedback and working with you on this Minor Subdivision and Site Development Plan.

Sincerely,

Jon Spencer

Agent for Applicant