FLATS AT SAND CREEK

Subdivision: Flats at Sand Creek CITY OF COLORADO SPRINGS, COLORADO DEVELOPMENT PLAN

LEGAL DESCRIPTION

A TRACT OF LAND LOCATED IN A PORTION OF THE NORTHEAST ONE QUARTER OF THE SOUTHEAST ONE QUARTER OF SECTION 30, TOWNSHIP 13 SOUTH, RANGE 65 WEST OF THE 6TH P.M., EL PASO COUNTY, COLORADO, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT THE SOUTHWEST CORNER OF PONY TRACKS DRIVE AS DESCRIBED IN THE KNOLLS AT SPRINGS RANCH FILING NO. 1 RECORDED MARCH 20, 2000 AT RECEPTION NO. 200028805 OF THE RECORDS OF SAID COUNTY; THENCE S 89 DEGREES 42 MINUTES 22 SECONDS W ON THE NORTH RIGHT—OF—WAY LINE OF NORTH CAREFREE CIRCLE AS DESCRIBED IN THE COLORADO SPRINGS RANCH FILING NO. 2 RECORDED JANUARY 2, 1986 IN PLAT BOOK Z3 AT PAGE 137 OF SAID RECORDS, AND IS THE BASIS OF BEARINGS USED HEREIN, A DISTANCE OF 504.05 FEET TO THE EASTERLY RIGHT—OF—WAY LINE OF PETERSON ROAD AS DESCRIBED IN SAID SUBDIVISION OF THE COLORADO SPRINGS RANCH FILING NO. 2; THENCE N 44 DEGREES 50 MINUTES 30 SECONDS W ON SAID EASTERLY RIGHT—OF—WAY LINE, A DISTANCE OF 42.09 FEET; THENCE N 00 DEGREES 36 MINUTES 37 SECONDS ON SAID EASTERLY RIGHT—OF—WAY LINE, A DISTANCE OF 42.09 FEET; THENCE N 00 DEGREES 36 MINUTES 37 SECONDS ON SAID EASTERLY RIGHT—OF—WAY LINE, A DISTANCE OF 482.33 FEET TO A POINT OF CURVE AND THE SOUTHEAST CORNER OF PETERSON ROAD AS DESCRIBED IN PETERSON ROAD FILING NO. 1 RECORDED DECEMBER 21, 1998 AT RECEPTION NO. 98187722 OF SAID RECORDS; THENCE ON SAID CURVE TO THE RIGHT HAVING A CENTRAL ANGLE OF 02 DEGREES 36 MINUTES 20 SECONDS, A RADIUS OF 645.00 FEET FOR AN ARC DISTANCE OF 29.33 FEET, WHOSE CHORD BEARS N 01 DEGREES 54 MINUTES 47 SECONDS E TO THE NORTH LINE OF A SIXTY (60) FOOT UTILITY EASEMENT DESCRIBED IN INSTRUMENT RECORDED NOVEMBER 1, 1965 IN BOOK 2101 AT PAGE 444 OF SAID RECORDS; THENCE N 89 DEGREES 34 MINUTES 07 SECONDS E ON SAID NORTH LINE, A DISTANCE OF 554.84 FEET TO A POINT ON A CURVE AND THE WESTERLY RIGHT—OF—WAY LINE OF ASID NORTH LINE, A DISTANCE OF 0.76 FEET HAVING A CENTRAL ANGLE OF 00 DEGREES 14 MINUTES 07 SECONDS E; 2.) THENCE S 00 DEGREES 17 MINUTES 38 SECONDS E AD DISTANCE OF 512.14 FEET; 3.) THENCE S 44 DEGREES

To be platted as: Flats at Sand Creek

(PER TITLE COMMITMENT FILE No. 55251)

GENERAL NOTES

- ALL LIGHTING FIXTURES SHALL HAVE FULL CUT-OFF SHIELDING OR FIXTURES TO REDUCE OFF-SITE LIGHTING IMPACTS.
 ALL SIDEWALKS SHOWN ON DEVELOPMENT PLAN ARE TO BE 5' CONCRETE UNLESS OTHERWISE SPECIFIED.
- PRIVATE DRIVES ARE TO BE PAVED ASPHALT WITH CONCRETE CURBS.
 SIGNAGE IS NOT APPROVED PER THIS PLAN. A SEPARATE SIGN PERMIT IS REQUIRED. CONTACT DEVELOPMENT REVIEW ENTERPRISE AT 719-385-5982, 2880 INTERNATIONAL CIRCLE FOR SIGN PERMIT APPLICATION.
- 5. ALL EXISTING CURB, GUTTER, PEDESTRIAN RAMPS AND CROSSPANS POSING A SAFETY HAZARD, DAMAGED, EXHIBITING EXCESSIVE DETERIORATION OR NOT MEETING CURRENT CITY ENGINEERING STANDARDS ALONG PUBLIC STREETS ADJACENT TO THE SITE WILL NEED TO BE REMOVED AND REPLACED PRIOR TO ISSUING THE CERTIFICATE OF OCCUPANCY(C.O.). AN ON SITE MEETING CAN BE SET UP WITH THE ENGINEERING DEVELOPMENT REVIEW INSPECTOR TO DETERMINE WHAT. IF ANY, IMPROVEMENTS ARE REQUIRED. THE INSPECTOR CAN BE REACHED AT 719-385-5977.
- 6. FIRE APPARATUS ACCESS ROADS SHALL BE DESIGNED AND MAINTAINED TO SUPPORT THE IMPOSED LOADS OF FIRE APPARATUS AND SHALL BE SURFACED SO AS TO PROVIDE ALL WEATHER DRIVING CAPABILITIES. PRIVATE ROADS WILL BE BUILT TO MEET A MINIMUM OF 27000LBS SINGLE AXLE WEIGHT AND 75000LB
- TOTAL APPARATUS WEIGHT.

 7. PRIOR TO CERTIFICATE OF OCCUPANCY OF THE FIRST BUILDING, A FIRE INSPECTION TO VERIFY FIRE LANE MARKING INSTALLATION SHALL OCCUR. A FIRE INSPECTION MAY BE REQUESTED BY CALLING 719-385-5978.
- 8. A PRIVATE AVIGATION EASEMENT ACKNOWLEDGING THE USAFA AIRMANSHIP PROGRAM WILL BE ESTABLISHED PRIOR TO RECORDATION OF THE FINAL SUBDIVISION PLAT(S) FOR THIS DEVELOPMENT OR PRIOR TO THE ISSUANCE OF A CERTIFICATED OF OCCUPANCY FOR ANY UNIT WITHIN THE DEVELOPMENT.
- 9. NOTICE: THIS PROPERTY MAY BE IMPACTED BY NOISE AND OTHER SIMILAR SENSORY EFFECTS OF FLIGHT CAUSED BY AIRCRAFT USED IN BOTH THE UNITED STATES AIR FORCE ACADEMY'S AIRMANSHIP PROGRAM AND DURING SPECIAL EVENTS. THIS NOTICE SHALL REMAIN IN EFFECT UNTIL THE AIR FORCE ACADEMY SHALL CEASE TO BE USED FOR FLIGHT TRAINING PURPOSES, OR UNTIL ALL AIRPORTS ON THE AIR FORCE ACADEMY SHALL CEASE TO BE ACTIVELY USED. THIS NOTICE SHALL RUN IN PERPETUITY WITH THE LAND.
- 10. NOTICE: THIS PROPERTY MAY BE IMPACTED BY NOISE CAUSED BY AIRCRAFT OPERATING INTO AND OUT OF THE COLORADO SPRINGS MUNICIPAL AIRPORT.
 THE BUYER SHOULD FAMILIARIZE HIMSELF/HERSELF WITH THIS POTENTIALITY AND THE RAMIFICATIONS THEREOF.
- 11. AN AVIGATION EASEMENT EFFECTING THE SUBJECT PROPERTY AND DEVELOPMENT WILL BE RECORDED WITH THE (IS THEREIN ESTABLISHED BY THE FLATS AT SAND CREEK FILING NO.1) SUBDIVISION PLAT. SAID EASEMENT SHALL BE CONSIDERED A PUBLIC EASEMENT AND IS SUBJECT TO THE TERMS AND CONDITIONS AS SPECIFIED IN THE INSTRUMENT RECORDED UNDER RECEPTION NO. 217069667 OF THE RECORDS OF EL PASO COUNTY, COLORADO. ALL OTHER EASEMENT OR INTERESTS OF RECORD AFFECTING ANY OF THE PLATTED PROPERTY DEPICTED HEREON SHALL NOT BE AFFECTED AND SHALL REMAIN IN FULL FORCE AND
- 12. FEDERAL EMERGENCY MANAGEMENT AGENCY, FLOOD INSURANCE RATE MAP NUMBER 08041C0539G, EFFECTIVE DATE, DECEMBER 7, 2018, INDICATES THE AREA IN THE VICINITY OF THIS PARCEL OF LAND TO BE A ZONE X (AREA DETERMINED TO BE OUT OF THE 500 YEAR FLOODPLAIN).
- 13. 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 THE CITY OF COLORADO SPRINGS DOES NOT ASSURE COMPLIANCE WITH THE ADA OR ANY OTHER FEDERAL OR STATE ACCESSIBILITY LAWS OR ANY REGULATIONS OR GUIDELINES ENACTED OR PROMULGATED UNDER OR WITH RESPECT TO SUCH LAWS. SOLE RESPONSIBILITY FOR COMPLIANCE WITH FEDERAL AND STATE ACCESSIBILITY LAWS LIES WITH THE PROPERTY OWNER.
- 14. LANDSCAPE IMPROVEMENTS AND MAINTENANCE SHALL BE THE RESPONSIBILITY OF OWNER, AND/OR THEIR ASSIGNS.
- ALL STREET TREES AND STREETSCAPE IMPROVEMENTS LOCATED IN THE ROW WILL BE MAINTAINED BY ABUTTING PROPERTY OWNER.
 ACCESSIBLE ROUTES, INCLUDING RAMPS AND SIDEWALKS, WITHIN THE PUBLIC RIGHT OF WAY SHALL BE PER THE CITY'S STANDARD DRAWINGS AND SPECIFICATIONS. CITY'S ENGINEERING DEPARTMENT REVIEW INSPECTOR WILL HAVE THE FINAL AUTHORITY ON ACCEPTING THE PUBLIC IMPROVEMENTS.
- 17. PRIVATE PROPOSED DETENTION FACILITY TO BE MAINTAINED BY OWNER.
- 18. PARK LAND DEDICATION ORDINANCE IS TO BE MET THROUGH FEES IN LIEU OF LAND DEDICATION. FEES DUE PRIOR TO BUILDING PERMIT APPROVAL.

 19. SCHOOL SITE DEDICATION ORDINANCE IS TO BE MET THROUGH FEES IN LIEU OF LAND DEDICATION. FEES DUE PRIOR TO BUILDING PERMIT APPROVAL.
- 20. ACCESSIBLE ROUTES, INCLUDING RAMPS AND SIDEWALKS, WITHIN THE PUBLIC RIGHT-OF-WAY SHALL BE PER THE CITY'S STANDARD DRAWINGS AND SPECIFICATIONS. CITY'S ENGINEERING DEVELOPMENT REVIEW INSPECTOR WILL HAVE THE FINAL AUTHORITY ON ACCEPTING THE PUBLIC IMPROVEMENTS.

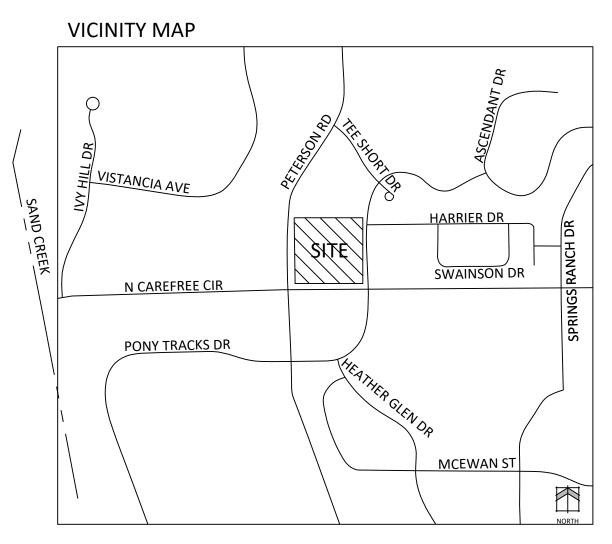
PROJECT TEAM

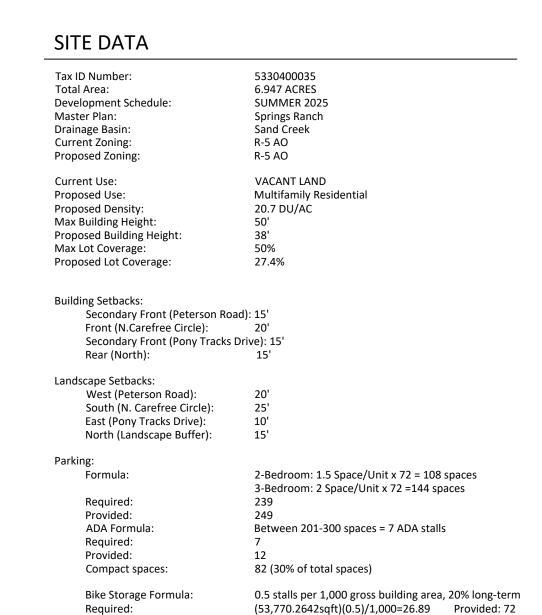
OWNER: Carefree Landowner LLC 295 Seven Farms Dr # C-258 Charleston SC, 29492-8001 DEVELOPER: Lincoln Avenue Capital 44 Cook St., Suite 510 Denver, CO 80206 APPLICANT: 619 N. Cascade Ave., Suite 200 Colorado Springs, CO 80903 Way Architects, P.C. 318 N Tejon Colorado Springs, CO 80903 Kimley-Horn 2 N Nevada Ave, Suite 900 Colorado Springs, CO 80903

SHEET INDEX

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Housing Type	Estimated No. of Units	Acres of Dedication per unit (Neighborhood)	Total Acres of Dedication per unit (Community)	Total Acres of Land Dedication Required (Neighborhood)	Total Acres of Land Dedication Required (Community)
20-49 units in residential structure	144	0.0044	0.0053	0.6336	0.7632
Total					1.3968 Acres





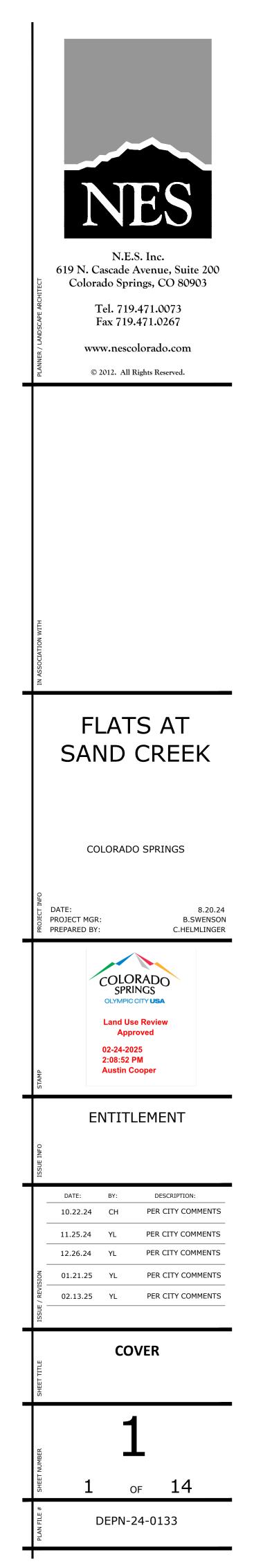
5% Parking reduction due to proximity to existing bike route on Pony Tracks Drive

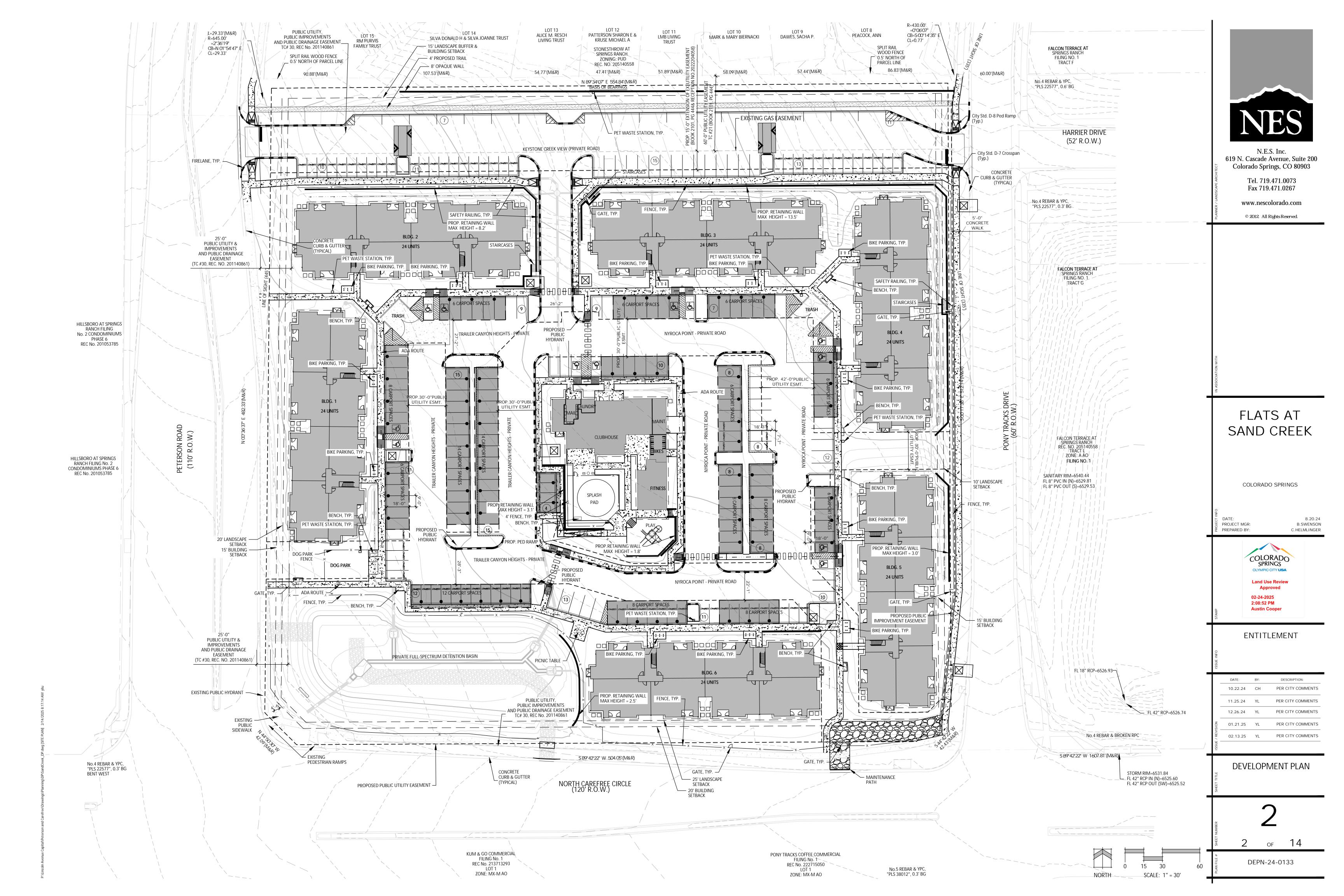
*An Administrative Adjustment is requested to allow an 8' buffer wall where 7' is the maximum allowed per city code section 7.4.203.A (Table 7.4.2-E). The wall is proposed 10' south of the

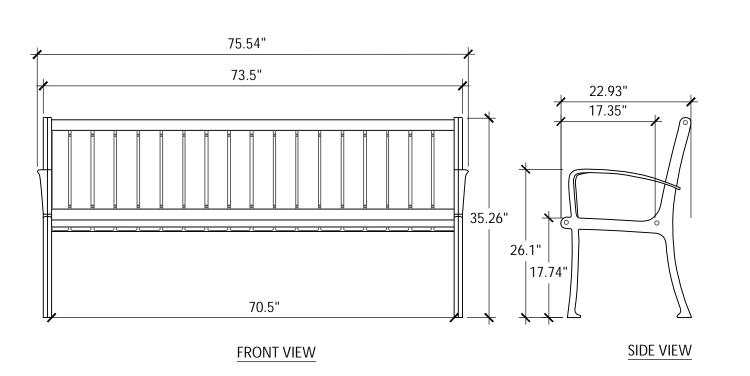
(0.2)(26.89)=5.37

Required Long-term:

north property line. This is a 14.2% relief request.







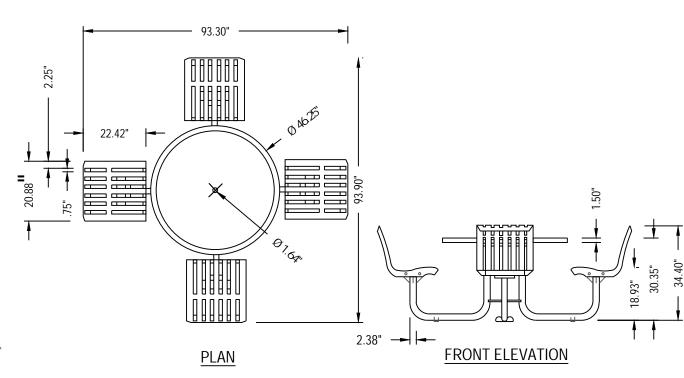
NOTES FRAME COLOR: BY OWNER MODEL: CR2780R INSTALL PER MANUFACTURE'S SPECIFICAITONS

ANOVA CORONADO BENCH

FENCE

1/2" = 1'-0"

MODEL: MONTAGE PLUS STYLE: MAJESTIC 3 RAIL COLOR: BLACK OR APPROVED EQUAL 2-1/2" POST CAP — 2-1/2" SQ. X 16 GA. POST, 8'-0" O.C. —— 3/4" SQ. X 18 GA. PICKETS, 3" O.C. — 1-1/2" X 1-1/2" X 16 GA. TOP AND **BOTTOM RAILS** CONCRETE FOOTING PER MANUFACTURER, SLOPE CONCRETE AWAY FROM POST FOR POSITIVE DRAINAGE

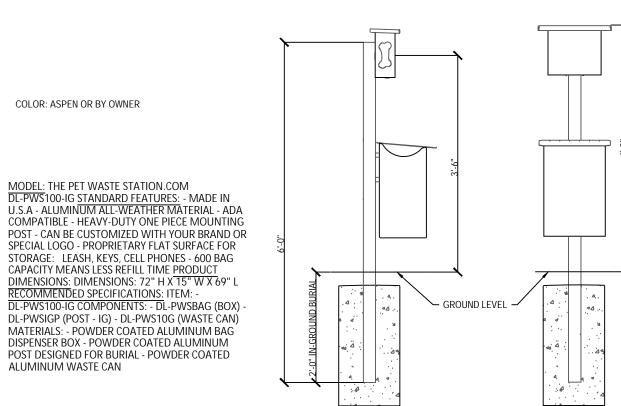


COLOR: TEXTURED PEWTER (ALL COMPONENTS) OR BY OWNER FINISH: TOP COAT™ PATENTED HIGH-GLOSS FINISH RESISTS UV DETERIORATION, MILDEW, STAINING AND FADING. FUSIONGUARD® PRIMER IS APPLIED TO ALL OF THE UNDER SUPPORTS, PROVIDING EXTREME RUST FIGHTING PROTECTION AND DURABILITY.

MATERIAL: TABLE TOP: 12-GAUGE STEEL AND FEATURES A DURABLE 1.5" SQUARE STEEL TUBE EDGE. SEATS: 12-GAUGE SLOTTED STEEL WITH A .75" GAP SLOTTED PATTERN AND TABLE TOP AND SEATS:PLASTISOL COATED WITH AN AVERAGE THICKNESS OF .125" AND ARE FINISHED WITH HIGH-GLOSS PATENTED TOPCOAT™.

FRAME AND LEGS: 2.38" O.D. STEEL TUBING PROTECTED WITH FUSIONGUARD®RUST PROTECTION. FEATURES: 1.64" DIAMETER UMBRELLA HOLE IN THE CENTER WITH A BUILT-IN UMBRELLA HOLDER. ANOVA UMBRELLA BY OWNER.

ANOVA 4 CONTOUR SEAT LATITUDE TABLE



1. INSTALLATION TO BE COMPLETED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS.

P-ANO-05

P-OC-02

2" (LATCH CLEARANCE)

4

6' GATE

WALL GEOGRID & SLEEVING

SPHERE TO PASS THROUGH

SAFETY RAILING

NOTE: FOOTINGS ARE TO BE COORDINATED W/ RETAINING

NO GAP BETWEEN POSTS SHALL ALLOW A 4" DIAMETER

RAILING SHALL BE REQUIRED AT ALL LOCATIONS WHERE

MANUFACTURER: AMERISTAR

. DO NOT SCALE DRAWING. THIS DRAWING IS INTENDED FOR USE BY ARCHITECTS, ENGINEERS, CONTRACTORS, CONSULTANTS AND DESIGN

SIDE ELEVATION

FRONT ELEVATION

¹⁵/₁₆" x 1¹/₄"*MONTAGE* Rail

GATE UPRIGHT 1¼"SQ. X 16GA.

GATE UPRIGHT

1¼"SQ. X 16GA.

BOLT ON HINGE

. 5/8" SQ. X 18GA. PICKET

POST SIZE DEPENDS ON FENCE HEIGHT, WEIGHT

SPECIAL OUT TO OUT/LEAF WIDTHS.

LATCH & HINGE CLEARANCE.

TO MEET ADA ACCESSIBILITY.

FENCE MANUFACTURER.

P-AL-01

ON MOST HEIGHTS

MANUFACTURER: AMERISTAR

OR APPROVED EQUAL BY OWNER

MODEL: MONTAGE PLUS

STYLE: MAJESTIC 3 RAIL

COLOR: BLACK

ADDITIONAL STYLES OF GATE HARDWARE ARE

THIRD RAIL REQUIRED FOR DOUBLE RINGS. AVAILABLE IN 3" AIR SPACE AND/OR FLUSH BOTTOM

CONTRACTOR TO COORDINATE CONTROLLED

ACCESS WITH LOW VOLTAGE CONTRACTOR AND

AVAILABLE ON REQUEST. THIS COULD CHANGE THE

ALL GATE ACCESS/ ENTRY LATCHES AND HARDWARE

P-PI1-14

POST SIZE VARIES WITH HEIGHT (SEE MONTAGE POST-SIZING CHART)

PROFESSIONALS FOR PLANNING PURPOSES ONLY. THIS DRAWING MAY NOT BE USED FOR CONSTRUCTION. 4. ALL INFORMATION CONTAINED HEREIN WAS CURRENT AT THE TIME OF DEVELOPMENT BUT MUST BE REVIEWED AND

APPROVED BY THE PRODUCT MANUFACTURER TO BE CONSIDERED ACCURATE. 5. CONTRACTOR'S NOTE: FOR PRODUCT AND COMPANY INFORMATION VISIT www.CADdetails.com/info AND ENTER REFERENCE NUMBER SANDCREEK_DP.

PET WASTE STATION P-WA-59

AMERISTAR STANDARD



EasyPetFence Dog Park - In Ground (or approved equal) 4' Height Color: Black

Fencing Material: 4' x 100' Welded Wire Dog Fence - 14 ga. galvanized steel core; 12 ga after Black PVC-Coating, 2" x 2" Mesh

Posts and Hardware: Powder coated galvanized metal Top Rail: Yes

Double gate System: Yes Installation method: In-Ground with Ground Sleeves

EASYPETFENCE DOG PARK - IN GROUND

FRONT ELEVATION

TO OUTS. CUSTOM GATE OPENINGS AVAILABLE FOR PERFORMANCE COATING THAT WON'T RUST, FADE, PEEL, CHIP, CRACK, MOLD OR MILDEW

CORKSCREW ANCHOR MAY REQUIRE SOME ASSEMBLY.

MADE OF 16-GAUGE GALVANNEALED STEEL.

AND WIND LOADS. SEE MONTAGE SPECIFICATIONS FINISH: STEEL SLATS ARE PROTECTED BY THE PATENTED FUSION ADVANTAGE™ FINISH. THE PLASTISOL

COLOR: TEXTURED PEWTER

UNIT WEIGHT: 105 LBS

P-24.011-01

TOP VIEW

COATING HAS AN AVERAGE THICKNESS OF .125" AND IS ENCAPSULATED WITH A RICHLY TINTED. HIGH

ASSEMBLY: THE RECEPTACLE SHIPS FULLY ASSEMBLED AND READY FOR USE. USING AN OPTIONAL

ANOVA LATITUDE RECEPTACLE

MATERIAL: 12-GAUGE SLOTTED STEEL WITH A .75" GAP VERTICAL SLOTTED PATTERN. THE CONTOUR TOP IS

WARRANTY: 20-YEAR LIMITED STRUCTURAL WARRANTY WITH 7-YEAR FINISH WARRANTY FROM THE DATE OF



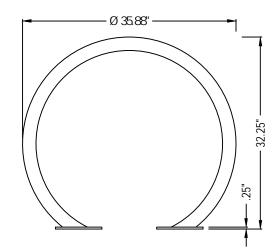
Dog Fence Access Gates Sleeved (or approved equal)

Color: Black Fencing Material: 4' x 100' Welded Wire Dog Fence - 14 ga. galvanized steel core; 12 ga after Black PVC-Coating, 2" x 2" Mesh Posts and Hardware: Powder coated galvanized metal

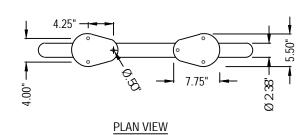
Top Rail: Yes Installation method: In-Ground with Ground Sleeves

DOG GATE

P-24.011-02



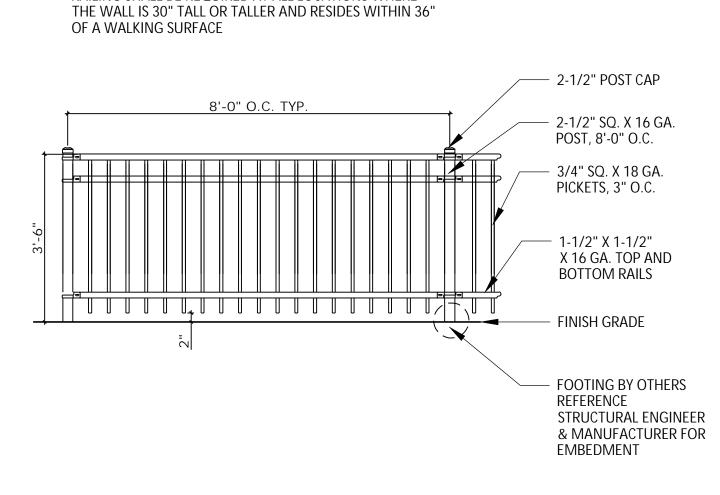
FRONT ELEVATION

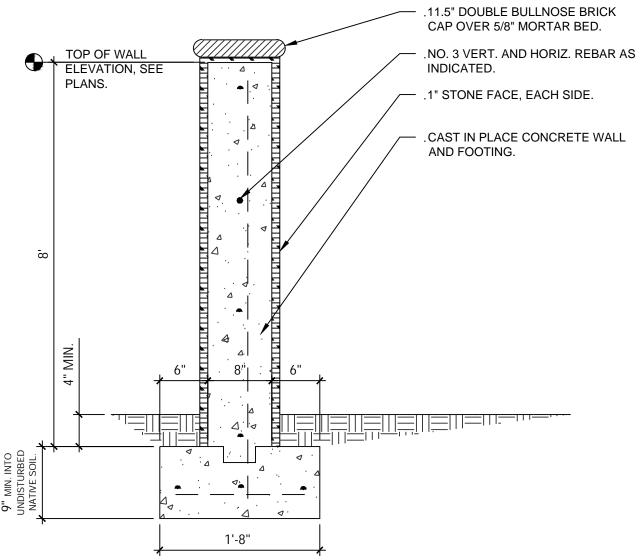


FINISH: FUSIONGUARD®PRIMER IS APPLIED TO ALL COMPONENTS

COLOR: TEXTURED PEWTER MATERIAL: 2.38" OD X 10-GAUGE WALL STEEL TUBING LEG: HAS A 7.75" X 5.5" PLATE WITH THREE .5" DIAMETER HOLE PER PLATE FOR SURFACE MOUNTING

ANOVA CIRCLE BIKE RACK





8FT FREE STANDING WALL

FX-CO-FX-SWF-01

DATE: PROJECT MGR: PREPARED BY: COLORADO SPRINGS OLYMPIC CITY USA Land Use Review 02-24-2025 2:08:52 PM **Austin Cooper**

> 10.22.24 CH PER CITY COMMENTS 11.25.24 YL PER CITY COMMENTS PER CITY COMMENTS PER CITY COMMENTS PER CITY COMMENTS 02.13.25 YL

ENTITLEMENT

N.E.S. Inc.

619 N. Cascade Avenue, Suite 200

Colorado Springs, CO 80903

Tel. 719.471.0073 Fax 719.471.0267

www.nescolorado.com

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FLATS AT

SAND CREEK

COLORADO SPRINGS

8.20.24

B.SWENSON

C.HELMLINGER

SITE DETAILS

of 14

DEPN-24-0133

LANDSCAPE NOTES

1. SOIL AMENDMENT - INCORPORATE 3 CUBIC YARDS/1000 SF AREA OF "PREMIUM 3 ORGANIC COMPOST", OR APPROVED EQUAL, ON BLUEGRASS TURF AREAS. INCORPORATE 2 CUBIC YARDS/1000 SF AREA OF ORGANIC COMPOST (DECOMPOSED MANURE) TO ALL NATIVE SEED AREAS. TILL INTO TOP 8" OF SOIL. FOR PLANTING PIT AMENDMENTS, SEE LANDSCAPE DETAILS. RECOMMENDED SOIL AMENDMENT FOR PLANTING PITS:

TRI-MIX III as supplied by C&C Sand -To be applied as backfill in planting pits

2.	FERTILIZER REQUIREMENTS BEI	LOW ARE BASED O	n soil analysis.			
		SOD	SEED	SHRUB-BROADLEAF	SHRUB-CONIFER	
	NITROGEN	0 LBS/1000SF	0 LBS/1000SF	0 LBS/1000SF	0 LBS/1000SF	
	PHOSPHORUS (P205)	0 LBS/1000SF	0 LBS/1000SF	0 LBS/1000SF	0 LBS/1000SF	
	POTASSIUM (K20)	0 LBS/1000SF	0 LBS/1000SF	0 LBS/1000SF	0 LBS/1000SF	
	SULFUR (SO4-S)	0 LBS/1000SF	0 LBS/1000SF	0 LBS/1000SF	0 LBS/1000SF	
	MANGANESE	0 LBS/1000SF	0 LBS/1000SF	0 LBS/1000SF	0 LBS/1000SF	
	*NATIVE SEED FERTILIZER NOTE	E - APPLY NITROGE	N AND OTHER FERTILIZE	R JUST PRIOR TO THE BEG	GINNING OF SPRING GR	(O

ESTABLISHED. APPLYING NITROGEN TOO EARLY CAN STIMULATE COOL SEASON GRASSES AND WEEDS, THUS LIMITING SEED YIELDS. A SIGNED AFFIDAVIT ATTESTING TO THE SOIL AMENDMENTS INCORPORATED TO CORRECT DEFICIENCIES SHALL BE INCLUDED WITH THE SOIL ANALYSIS

- PRIOR TO ISSUANCE OF A CERTIFICATE OF OCCUPANCY.
- CONTRACTOR TO UTILIZE STOCKPILED TOPSOIL FROM GRADING OPERATION AS AVAIL. TILL INTO TOP 8" OF SOIL. FOR GRADING PLAN, REFER TO CIVIL ENGINEER'S DRAWINGS.
- FOR STANDARD LIGHTING AND LOCATIONS, REFER TO PHOTOMETRIC PLAN.
- ALL PRESERVATION AREAS CONTAINING VEGETATION DESIGNATED TO BE PRESERVED, SHALL BE FENCED OFF DURING CONSTRUCTION TO MINIMIZE DISTURBANCE IN THESE AREAS. ALL FENCING SHALL BE INSTALLED AROUND PRESERVED VEGETATION PRIOR TO ANY GRADING ON THE PROPERTY. A 4-FOOT ORANGE CONSTRUCTION SAFETY FENCE SHOULD BE USED IN THIS APPLICATION. SUBMIT PRODUCT INFO TO L.A. FOR APPROVAL PRIOR TO 8. A FULLY AUTOMATED SPRINKLER IRRIGATION SYSTEM WILL DRIP IRRIGATE ALL TREE, SHRUB, AND GROUND COVER PLANTING AREAS AND SPRAY ANY
- TURF. IRRIGATION PLAN WILL INCLUDE AN IRRIGATION SCHEDULE THAT NOTES APPLICATION RATES BASED ON TURF TYPE, AND NOTES RATES FOR NEWLY PLANTED PLANTS VS. ESTABLISHED PLANTS AND GENERAL RECOMMENDATIONS REGARDING SEASONAL ADJUSTMENTS (SPRING AND FALL). 9. A MINIMUM OF 3-FOOT CLEARANCE AROUND THE CIRCUMFERENCE OF ALL FIRE HYDRANTS WILL BE KEPT CLEAR OF ANY PHYSICAL OR VISUAL OBSTRUCTIONS TO THE HYDRANT.
- 10. ALL FIRE DEPARTMENT CONNECTIONS (FDC) SHALL NOT BE VISUALLY OR PHYSICALLY OBSTRUCTED BY LANDSCAPING. 11. NATIVE SEED AREAS TO USE SEED MIX SPECIFIED. ALL SEED AREAS SHALL BE IRRIGATED UNTIL ESTABLISHMENT. SUBMIT SEED MIX PRODUCT INFORMATION TO L.A. FOR APPROVAL PRIOR TO INSTALLATION.
- 12. EROSION CONTROL BLANKET TO BE APPLIED ON ALL SEED AREAS WITH GREATER THAN 3:1 SLOPES. 13. ALL PLANTS AND TREES NOT INSTALLED IN PLANTING BEDS TO RECEIVE 3 INCH DEPTH WOOD MULCH RING UNLESS OTHERWISE SPECIFIED. MULCH RINGS TO BE SIZED PER PLANTING DETAILS.
- 14. SOD SHALL BE KENTUCKY BLUEGRASS BLEND. 15. ALL SOD/TURF, ROCK, & SHRUB BEDS TO BE SEPARATED BY SOLID STEEL EDGING. ALL SHRUB BEDS TO BE ENCLOSED BY STEEL EDGING. SEPARATION BETWEEN SOD AND NATIVE SEED, AND BETWEEN ALTERNATIVE TURF AND NATIVE SEED SHALL BE A MOWED STRIP, WITHOUT STEEL EDGING. USE
- SOLID STEEL EDGING EXCEPT WHERE NOTED ON THE PLANS. 16. ALL TREES TO BE STAKED WITH WOOD STAKES. FOR 3" CAL. DECIDUOUS TREES AND EVERGREEN TREES OVER 8' USE 3 WOOD STAKES (STAKE TO
- GROUND LEVEL). SUBMIT STAKING MATERIALS PRODUCT INFO TO L.A. FOR APPROVAL PRIOR TO INSTALLATION. 17. ALL TREES TO BE STAKED FOR A MINIMUM OF 18 MONTHS. REMOVE STAKING MATERIALS ONCE TREE IS ESTABLISHED, WHICH MAY DEPEND ON TREE
- SPECIES, MATURITY AND SITE CONDITIONS. 18. ROCK MULCH: 3/4" DIAMETER ANGULAR CIMARRON GRANITE. INSTALL GEOTEXTILE FABRIC UNDER ALL ROCK AREAS.
- 19. WOOD MULCH: GORILLA HAIR CEDAR WOOD MULCH SHALL BE USED IN SHRUB BEDS AS INDICATED ON PLAN. 20. ALL LANDSCAPE BOULDERS SHOWN ON PLAN ARE TO BE 10-12 CUBIC FEET MINIMUM, __ 21. AN IRRIGATION PLAN, WITH APPLICABLE SUPPORT MATERIAL, MAY BE SUBMITTED AT TIME OF BUILDING PERMIT APPLICATION. REVIEW AND
- APPROVAL OF THESE PLANS SHALL OCCUR THIRTY (30) DAYS SUBSEQUENT TO BUILDING PERMIT ISSUANCE OR PRIOR TO ISSUANCE OF CERTIFICATE OF OCCUPANCY, WHICHEVER OCCURS FIRST. UPON REQUEST BY THE APPLICANT, AN IRRIGATION PLAN, WITH APPLICABLE SUPPORT MATERIAL, SHALL BE SUBMITTED NINETY (90) DAYS SUBSEQUENT TO BUILDING PERMIT ISSUANCE AND APPROVED PRIOR TO ISSUANCE OF A CERTIFICATE OF OCCUPANCY. 22. INSPECTION AND APPRÓVAL: NOTIFICATION FOR IRRIGATION INSPECTION AFFIDAVIT SHALL BE GIVEN DURING CONSTRUCTION WHILE TRENCH IS OPEN AND AFTER COMPLETION OF SYSTEM INSTALLATION PRIOR TO SEEDING OR SODDING. THE LANDSCAPE ARCHITECT SHALL BE NOTIFIED AT
- LEAST 48 HOURS PRIOR TO CLIENT SEEKING CERTIFICATE OF OCCUPANCY FOR FINAL LANDSCAPE INSPECTION AFFIDAVIT. 23. ANY FIELD CHANGES OR DEVIATIONS TO THESE PLANS WITHOUT PRIOR CITY APPROVAL OF AN AMENDED DEVELOPMENT PLAN MAY RESULT IN A DELAY OF FINAL APPROVAL AND ISSUANCE OF A CERTIFICATE OF OCCUPANCY.
- 24. THESE PLANS ARE FOR CITY APPROVALS ONLY AND ARE NOT TO BE UTILIZED FOR CONSTRUCTION.

STANDARD CITY OF COLORADO SPRINGS LANDSCAPE NOTES

- 1. A FINAL LANDSCAPE AND IRRIGATION PLAN. WITH APPLICABLE SUPPORTING MATERIAL, SHALL BE SUBMITTED AT TIME OF BUILDING PERMIT APPLICATION AND SHALL BE APPROVED BEFORE ANY BUILDING PERMIT APPROVAL, ANY LANDSCAPING OR IRRIGATION CONSTRUCTION, AND ISSUANCE OF A CERTIFICATE OF OCCUPANCY.
- ALL PROPOSED LANDSCAPING SHALL BE WATERED BY AN AUTOMATIC IRRIGATION SYSTEM WHICH WILL PROVIDE DRIP IRRIGATION TO ALL SHRUB BEDS AND TREES WITHIN NATIVE SEED AREAS AND SPRAY IRRIGATION TO ALL HIGH-WATER USE TURF AND NATIVE SEED
- 3. THE OWNER OR DEVELOPER IS REQUIRED TO PROVIDE INSPECTION AFFIDAVITS EXECUTED BY THE COLORADO LICENSED LANDSCAPE ARCHITECT OR CERTIFIED IRRIGATION DESIGNER OF RECORD FOR THE PROJECT, WHICH CERTIFIES THAT THE PROJECT WAS INSTALLED AND IN COMPLIANCE WIT THE APPROVED FINAL LANDSCAPE AND IRRIGATION PLAN ON FILE IN CITY PLANNING. THIS SHOULD REQUIRE LIMITED CONSTRUCTION OBSERVATION VISITS TO ACCURATELY COMPLETE THE AFFIDAVITS. WHEN READY TO CALL FOR INSPECTION AND SUBMIT AFFIDAVITS, FIRST CONTACT THE CITY PLANNER OF RECORD FOR THE PROJECT (719-385-5905) AND AS NECESSARY OUR DRE
- 4. COPIES OF RECEIPTS/DELIVERY TICKETS FOR SOIL AMENDMENTS INSTALLED ON THE PROJECT ARE REQUIRED TO BE PROVIDED WITH THE INSPECTION AFFIDAVITS
- 5. IF SOIL IN THE PARKING LOT HAS BEEN COMPACTED BY GRADING OPERATIONS, THE SOIL WITHIN THE PLANTER SHALL BE TILLED, OR REMOVED TO A DEPTH OF THIRTY (30) INCHES AND REPLACED WITH AN ACCEPTABLE GROWING MEDIUM FOR THE SPECIES BEING INSTALLED
- 6. TILLING OF THE EXISTING SOIL TO INCORPORATE AMENDMENTS AND COUNTER ANY COMPACTION OR SOIL CONSOLIDATION SHALL BE REQUIRED FOR ALL LANDSCAPE PLANTING AREAS.
- TREES SHALL MAINTAIN A 15-FOOT MINIMUM SEPARATION FROM WATER AND WASTEWATER MAINS AND A 6-FOOT MINIMUM SEPARATION FROM ELECTRIC AND GAS DISTRIBUTION LINES.

LANDSCAPE REQUIREMENTS

Landscape Setbacks See Code Section/Policy 7.4.905

Street Name or Zone Boundary	Street Classification	Width (in Ft.) Req./Prov.	Linear Footage	Tree/Feet Required	No. of Trees Req./ Prov.
N Carefree Cir	Principal Arterial	25 / 25	512'	1 / 20'	26 / 13
Peterson Rd	Minor Arterial	20 / 20	512'	1 / 25'	21 / 12
Pony Tracks Dr	Collector	10 / 10	512'	1 / 30'	17 / 17
Shrub Substitutes Required / Provided	Ornamental Grass Sub. Required / Provided	Setback Plant Abbr. Denoted on Plan		Ground Plane . / Provided	
130 / per flp	x/x	NC	75% / 7	5%	
90 / per flp	x/x	PR	75% / 7	5%	
0 / per flp	x/x	PT	75% / 7	5%	

Motor Vehicle Lots

No. of Vehicles	Shade Trees (1/15 spaces)	Plant		
Spaces Provided	Required /Provided	Abbr. on Plan		
249	17 / 17	MV		
Alternative Adjustn	nent: 1 Motor Vehicle Tree was relo	ocated to the north buffer to	,	es in the north drive aisle
2/3 Length	Length of Screening	Min. 3' Screening	Evergreen Plants	Percent Ground Plane
C E	Wall or Berm Provided	Plants Req. /Prov.	Req. (50%) / Prov.	Voa Dog / Drov
of Frontage (ft.)	vvali di berriti i dvided	114111011091711011	1104. (0070) 7 1101.	Veg. Req. / Prov.
or Frontage (ft.)		/	/	75% / 75%

See Code Section/Policy 7.4.906

Req. Prov.	Footage	Structure	Req./Prov.	
15' / 15'	554.84'	445' / 445	5'	
Evergreen Trees	Buffer T	ree Abbr.	Percent Ground Plane	
Req. (50%) /Prov.	Denote	d on Plan	Veg. Req. / Prov.	
14 / 40	N		75% / 100%	
	15' / 15' Evergreen Trees Req. (50%) /Prov.	15' / 15' 554.84' Evergreen Trees Buffer T Req. (50%) /Prov. Denoted	15' / 15' 554.84' 445' / 445' / 445' / 445' Req. (50%) /Prov. Denoted on Plan	15' / 15' 554.84' 445' / 445' Evergreen Trees Buffer Tree Abbr. Percent Ground Plane Req. (50%) /Prov. Denoted on Plan Veg. Req. / Prov.

*An alternative buffer is required in the northwest corner of the site due to an existing utility and stormwater easement. An increase in shrubs will be provided in this area where a screening wall cannot be provided due to the stormwater line.

Green Space/Internal Landscaping See Code Section/Policy 7.4.908

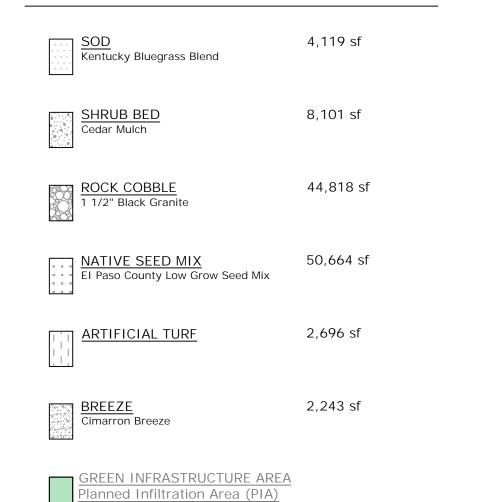
P-WA-21

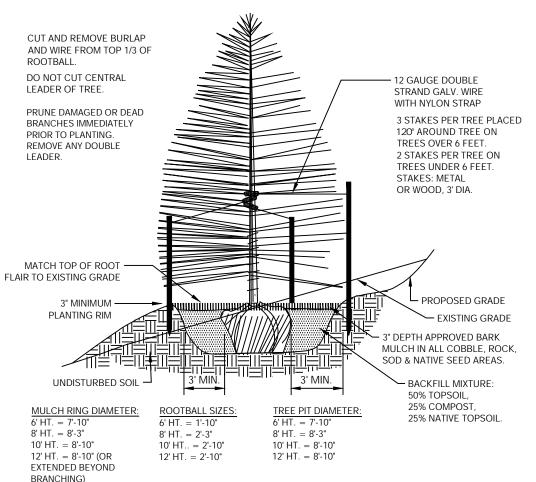
•			. •	
Net Site Area (SF)	Percent Minim Green Space A	0.00opa007	• • •	Non-Active Green Space Area (SF) Required /Provided
262,965	15%	39,445/40,08	26,297 / 26,884	13,148 / 13,196
Internal Trees (1/50 Required /Provided	•	Shrub Substitutes Required /Provided	Ornamental Grass Substitutes Required /Provided	Internal Plant Abbr. Denoted on Plan
91/51		390/ FLP	0/0	IN

PLANT SCHEDULE

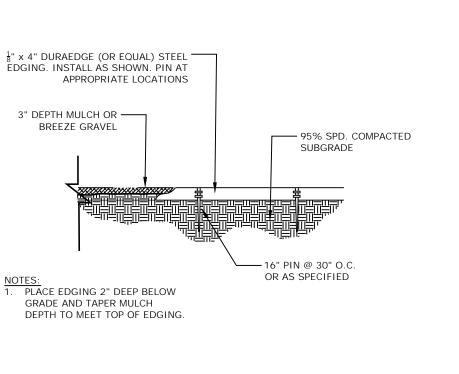
SYMBOL	CODE	QTY	BOTANICAL / COMMON NAME	HEIGHT	WIDTH	SIZE	COND	CODE REQS
DECIDUO	US TREE	<u> S</u>						
	Af	5	Acer x freemanii 'Jeffersred' / Autumn Blaze® Freeman Maple	50`	25`	8` HT	B&B	Park/ROW
	Ct	5	Corylus colurna / Turkish Filbert	30`	20`	8` HT	B&B	Park/ROW/Median
	Qs	20	Quercus robur 'Fastigiata' / Skyrocket® English Oak	50`	15`	8` HT	B&B	Park/ROW/Median
	Тс	5	Tilia cordata / Littleleaf Linden	30`	20`	8` HT	B&B	ROW
EVERGRE	EN TREE	<u>:S</u>						
	Jm	41	Juniperus monosperma / Oneseed Juniper	15`	10`	8` HT	B&B	Screen/Wall/Trash
THE THE PERSON NAMED IN TH	Je	21	Juniperus virginiana / Eastern Redcedar	20`	18`	8` HT	B&B	Screen/Wall/Trash
	Ph	11	Pinus heldreichii / Bosnian Pine	25`	15`	8` HT	B&B	Screen/Wall/Trash
ORNAME	NTAL TRI	<u>EES</u>						
	Ac	18	Amelanchier canadensis / Canadian Serviceberry	15`	15`	8` HT	B&B	STREAM
A TO THE PROPERTY OF THE PROPE	Сс	10	Cercis canadensis / Eastern Redbud	20`	20`	8` HT	B&B	ROW
	Рс	18	Pyrus calleryana / Callery Pear	15`	15`	8` HT	B&B	ROW
EVERGRE	EN SHRU	JBS_						
\odot	Ee	17	Ephedra equisetina / Bluestem Joint Fir	4`	8`	5 GAL	CONT	Wall/Screen/Trash
+	Jb	23	Juniperus scopulorum 'Blue Arrow' / Blue Arrow Juniper	12`	2.5`	5 GAL	CONT	Wall/Screen/Trash

GROUND COVER LEGEND





CONIFEROUS TREE PLACEMENT ON SLOPE



STEEL EDGING

FLATS AT SAND CREEK

619 N. Cascade Avenue, Suite 200

Colorado Springs, CO 80903

Tel. 719.471.0073

Fax 719.471.0267

www.nescolorado.com

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COLORADO SPRINGS

11.22.2024

B.SWENSON

Y.LIU

PROJECT MGR: PREPARED BY:



PRELIMINARY LANDSCAPE

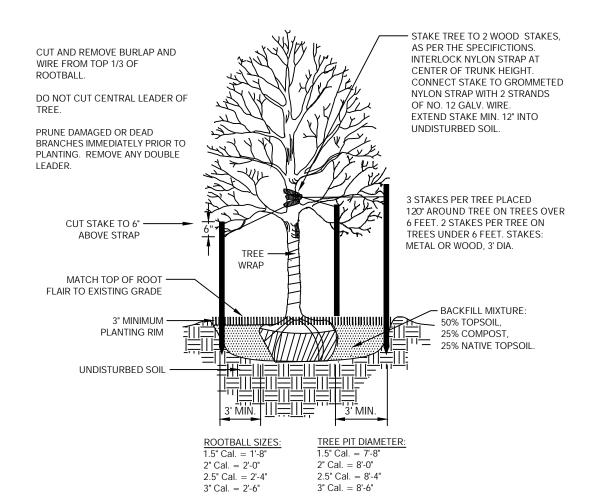
PLAN

2:08:52 PM **Austin Cooper**

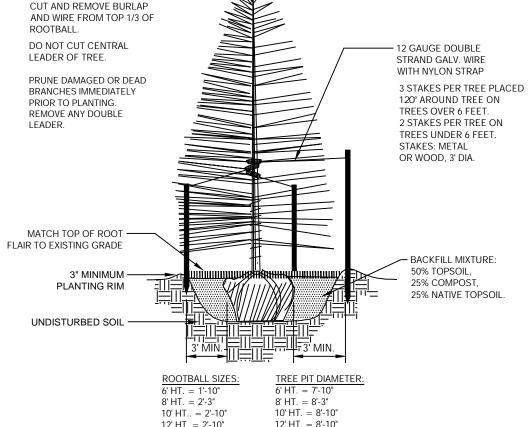
DAT	E:	BY:	DESCRIPTION:
10.22	2.24	YL	PER CITY COMMENTS
11.25	5.24	YL	PER CITY COMMENTS
12.26	.24	YL	PER CITY COMMENTS
01.21	.25	YL	PER CITY COMMENTS
02.13	. 25	YL	PER CITY COMMENTS

Preliminary Landscape **Details & Notes**

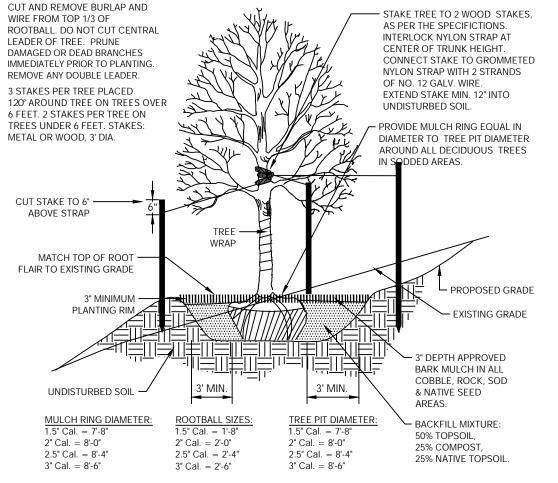
OF







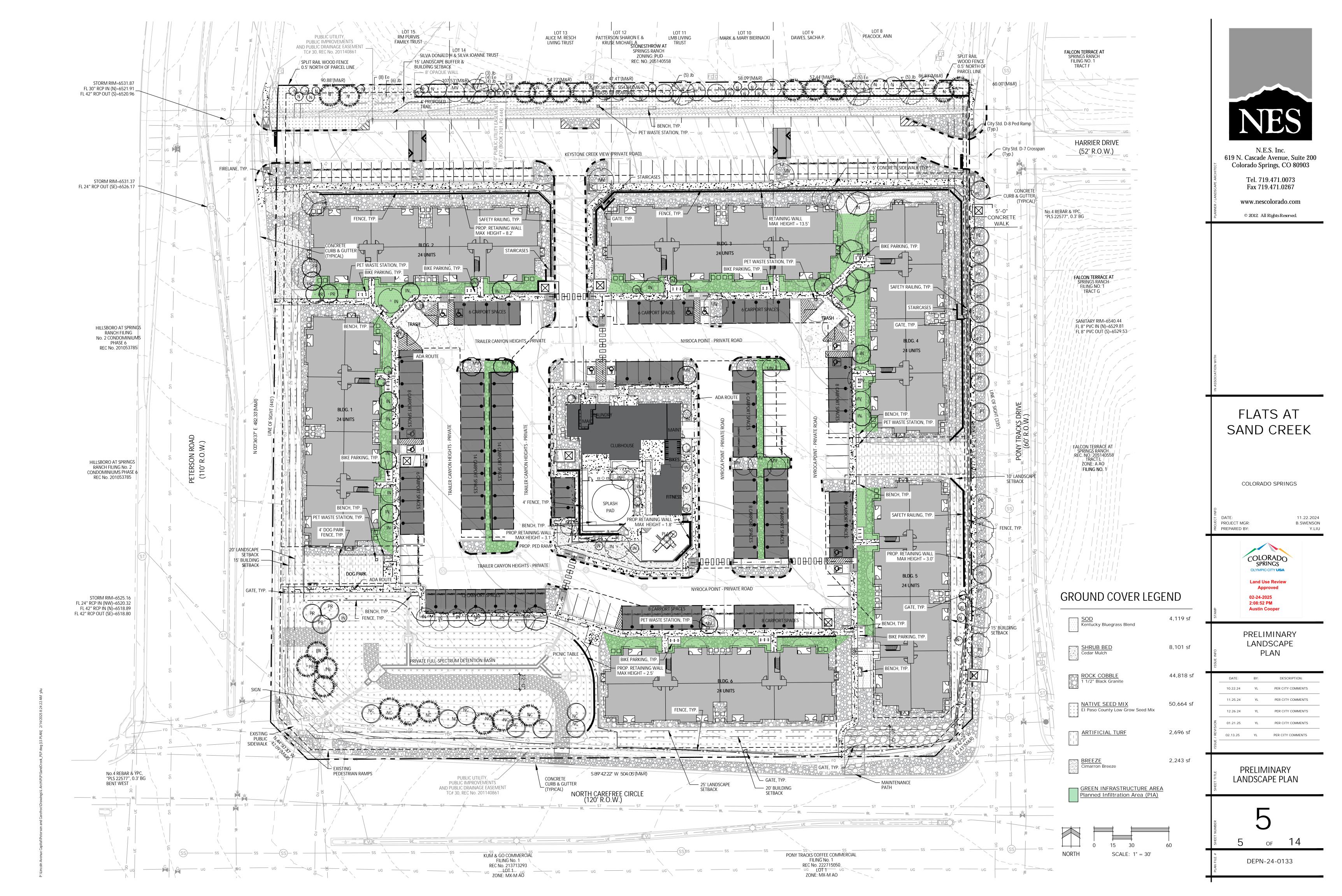
CONIFEROUS TREE PLANTING DETAIL

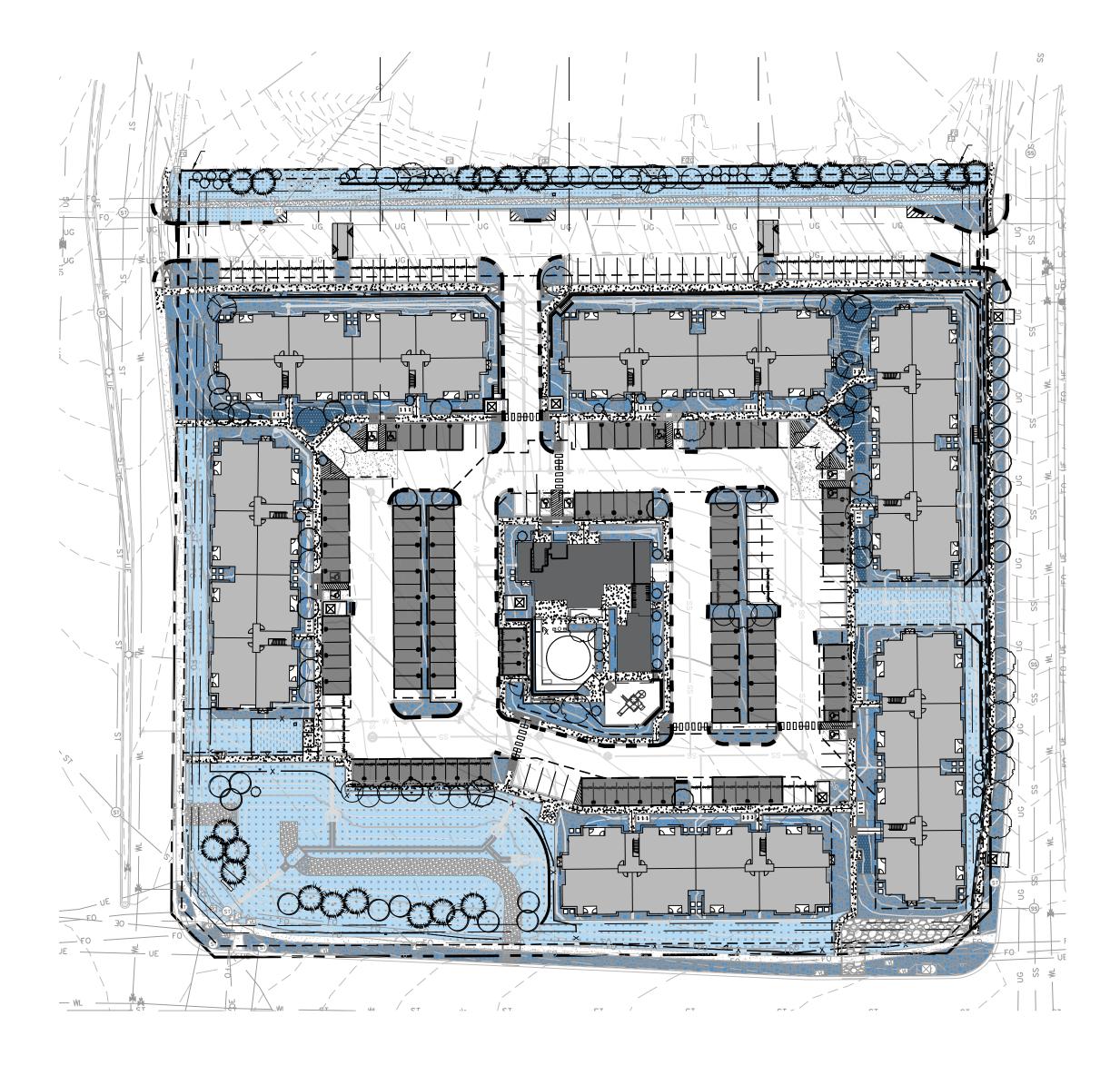


DECIDUOUS TREE PLACEMENT ON SLOPE 329343-05

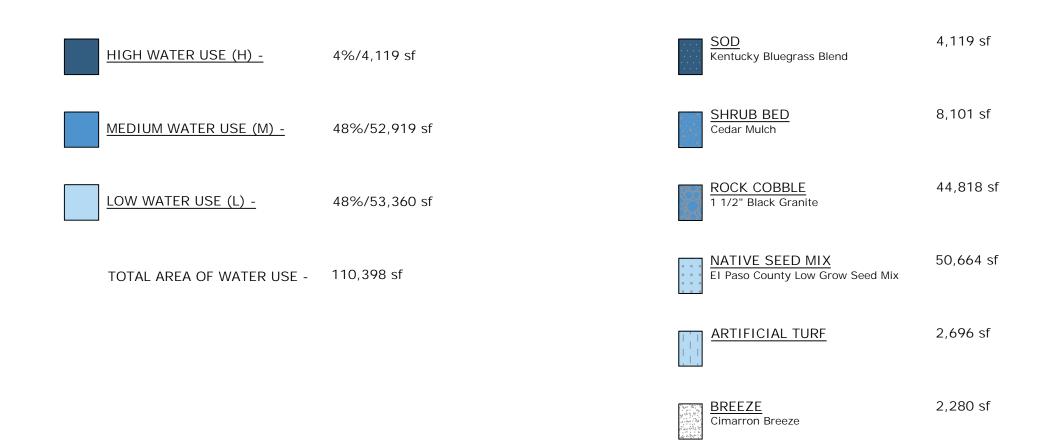
DEPN-24-0133

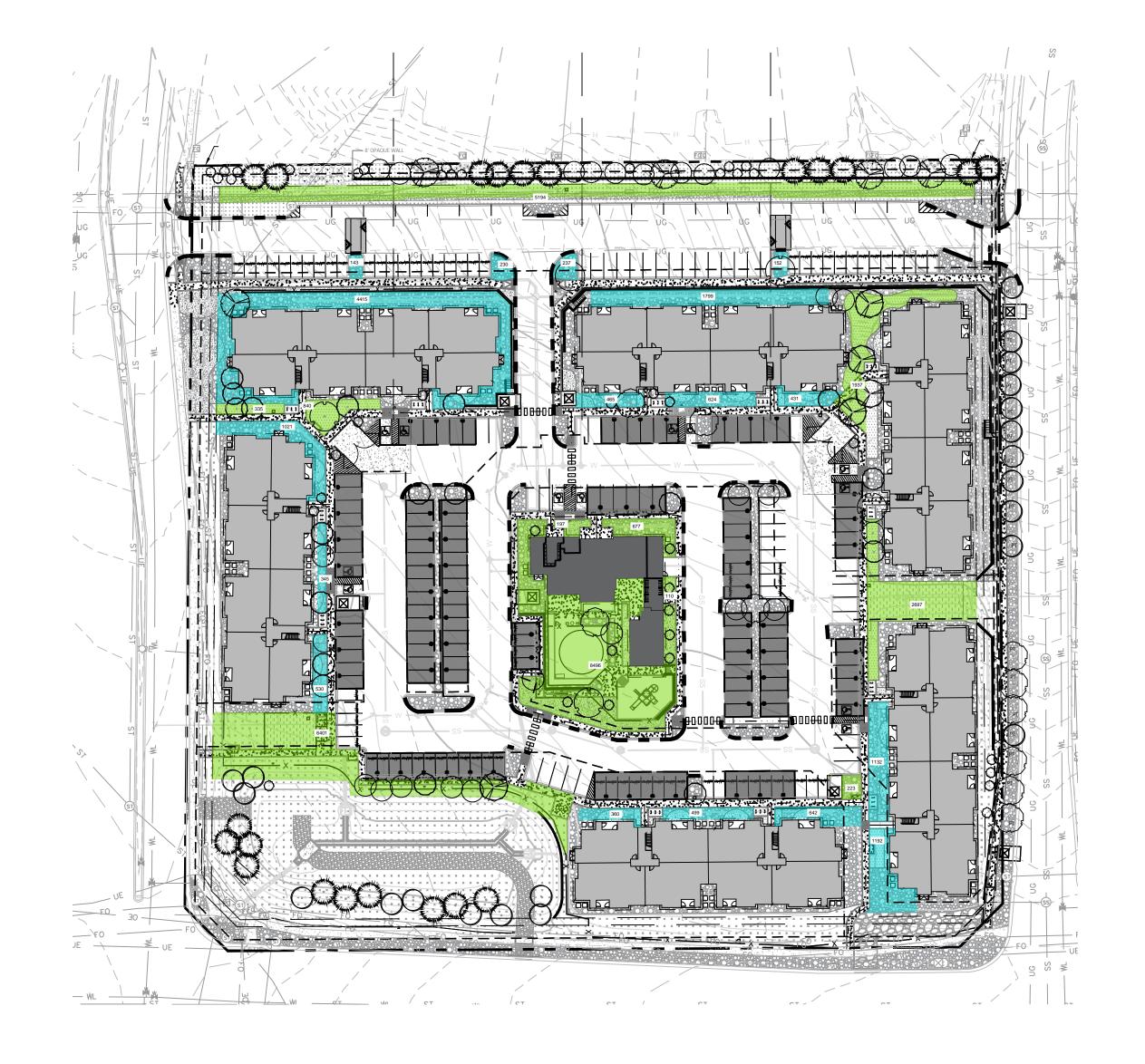
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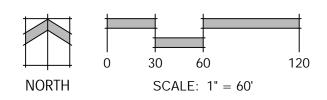
HYDROZONES

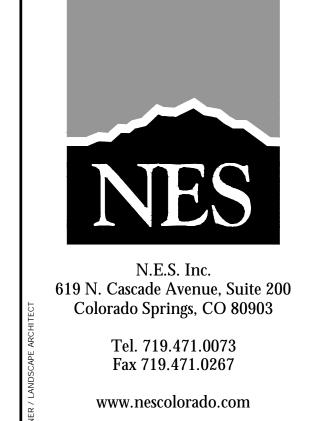




GREEN SPACE

	REQUIRED	PROVIDED
ACTIVE GREEN SPACE -	26,297 sf (10%)	26,884 sf (10%)
NON-ACTIVE GREEN SPACE -	13,148 sf (5%)	13,196 sf (5%)





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FLATS AT SAND CREEK

COLORADO SPRINGS

DATE:

PROJECT MGR:

PREPARED BY:

COLORADO SPRINGS OLYMPIC CITY USA Land Use Review

11.22.2024

B.SWENSON

Y.LIU

Austin Cooper
PRELIMINARY

LANDSCAPE PLAN

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DATE: BY: DESCRIPTION:

10.22.24 YL PER CITY COMMENTS

11.25.24 YL PER CITY COMMENTS

12.26.24 YL PER CITY COMMENTS

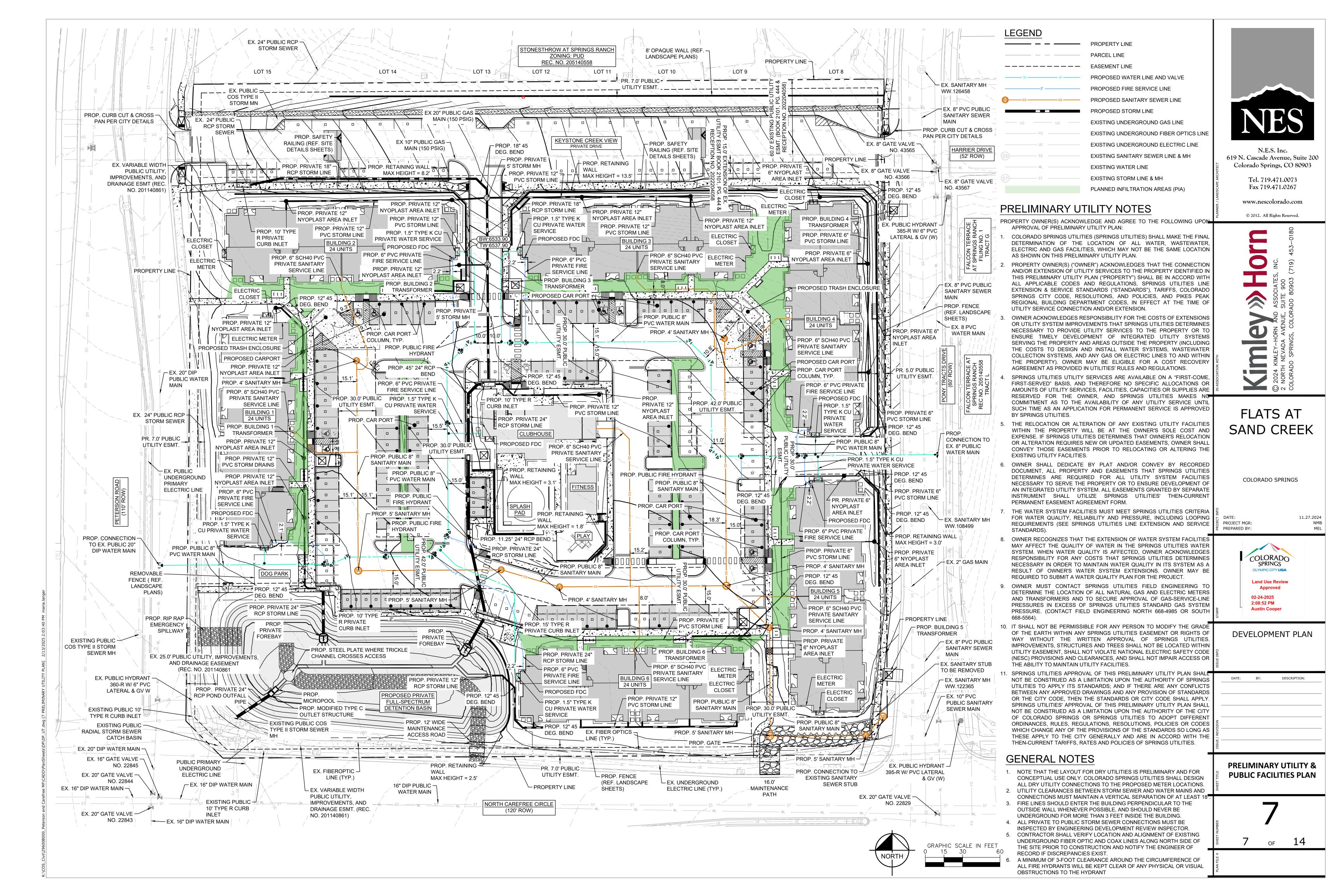
01.21.25 YL PER CITY COMMENTS

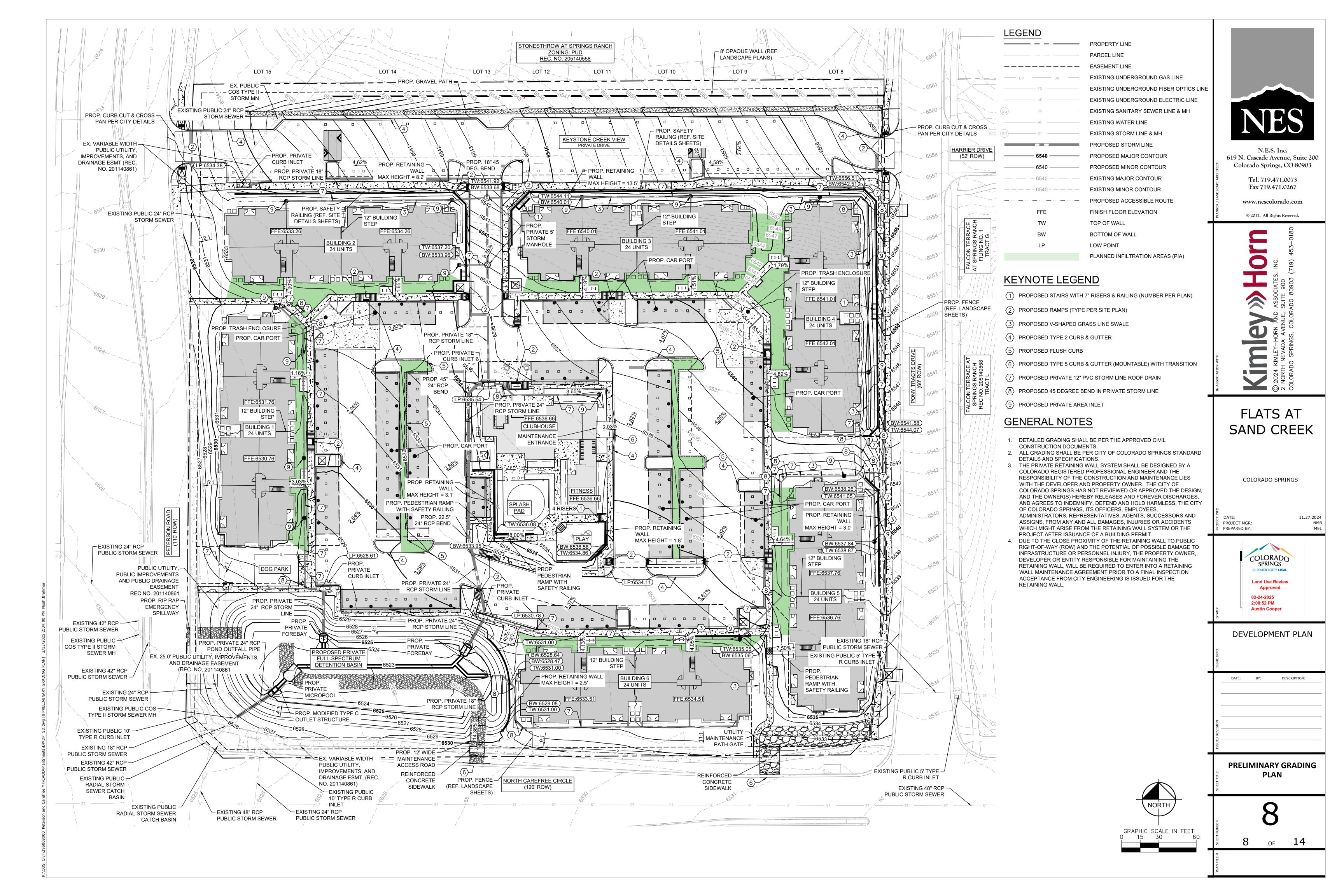
LANDSCAPE DIAGRAMS

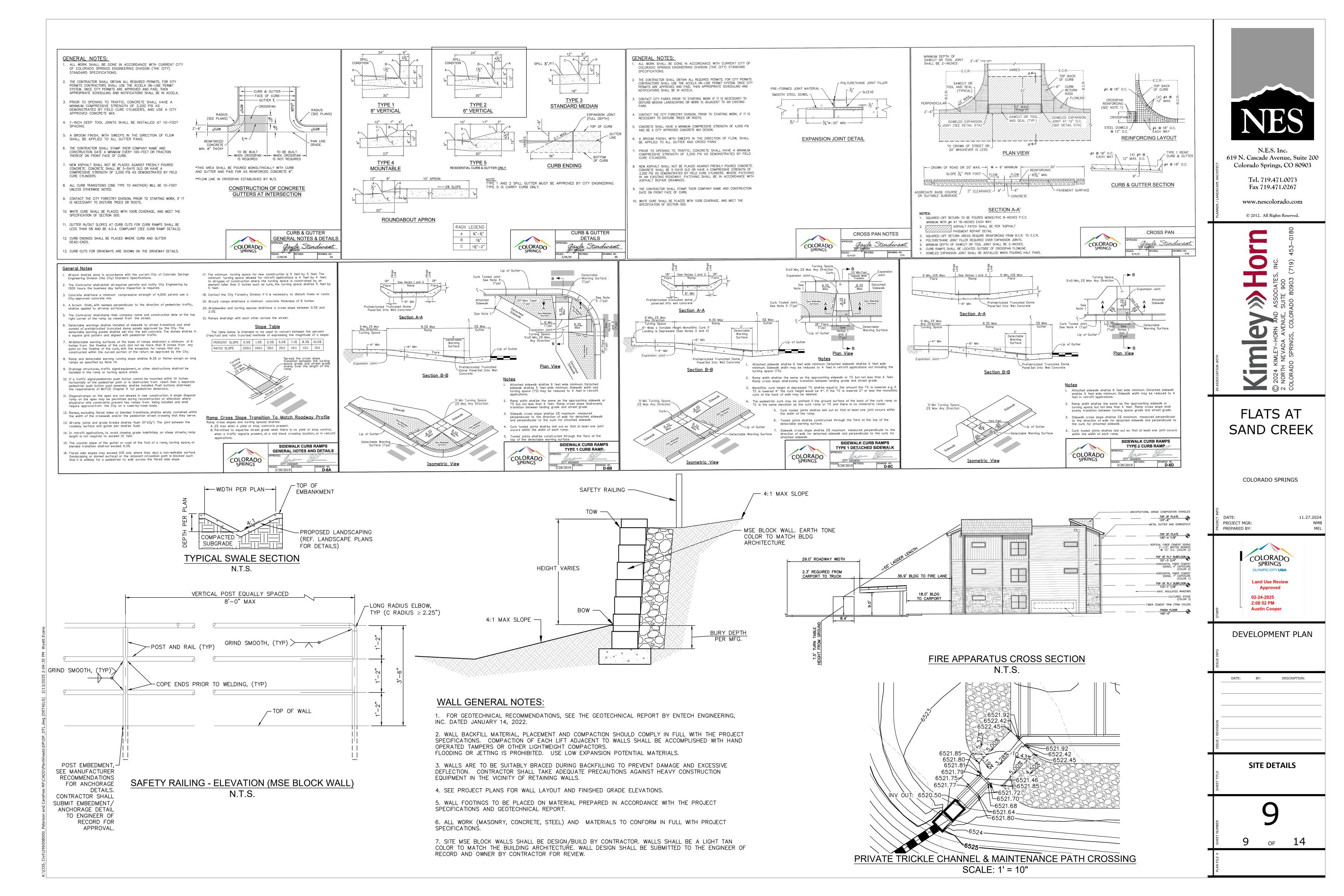
02.13.25 YL PER CITY COMMENTS

6or 14

DEPN-24-0133









ELECTRIC SERVICES FOR POWER (NOT GAS), HOWEVER, IF GAS METERS ARE INSTALLED, GAS METERS MUST BE A MINIMUM OF 3-FEET FROM DOORS, OPERABLE

WINDOWS, OR ANY VENTS OR OPENINGS IN WALLS.

EIFS IS NOT BEING PROPOSED AS AN EXTERIOR FINISH MATERIAL IN THIS PROJECT AND THEREFORE ELEVATIONS COMPLY WITH THE REQUIREMENTS OF UDC 7.4.1104-C.2.

FIRE SPRINKLER NOTE: DUE TO THE SINGLE POINT OF ACCESS, APARTMENT BUILDINGS AND CLUBHOUSE/FITNESS WILL BE FIRE SPRINKLERED PER THE EXCEPTION TO IFC D106.1.

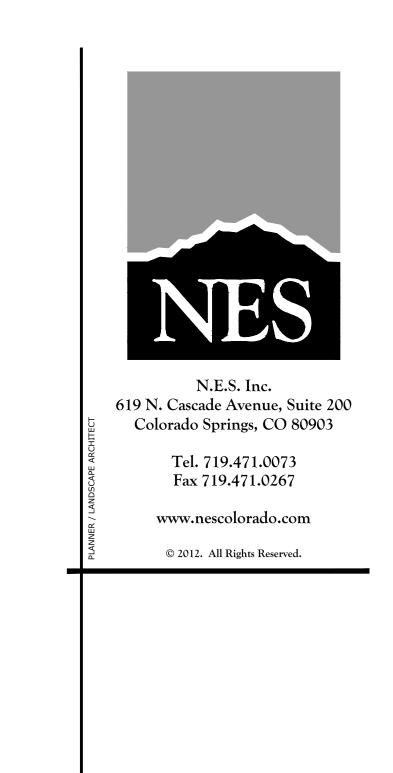




UTILITY METER NOTE:
THIS PROJECT IS BEING DESIGNED TO REQUIRE ONLY
ELECTRIC SERVICES FOR POWER (NOT GAS), HOWEVER,
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Colorado Springs, Colorado 80903 (719)473-8400 FAX (719)473-0400 www.waygroup.com

FLATS AT

SAND CREEK

318 North Tejon

WAY ARCHITECTS, P.C.

COLORADO SPRINGS

PREPARED BY:

8.20.24 B.SWENSON C.HELMLINGER



02-24-2025

2:08:52 PM Austin Cooper

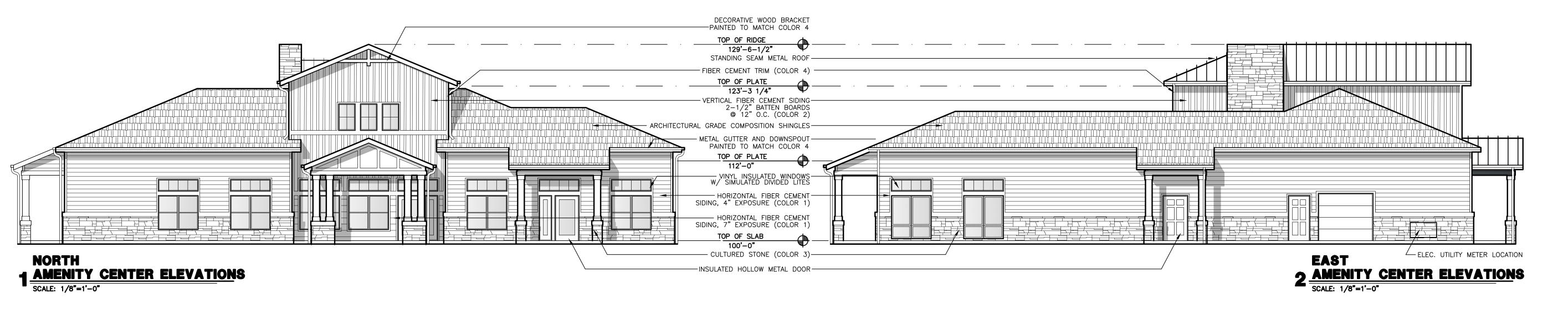
DEVELOPMENT PLAN

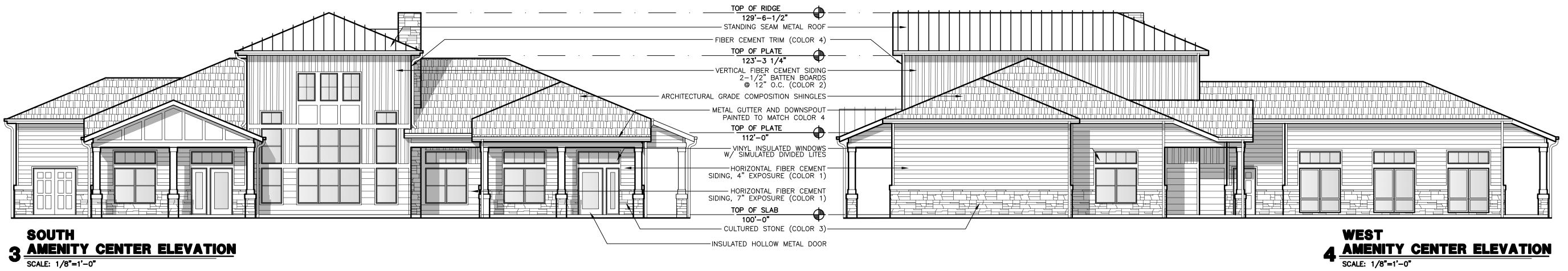
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APARTMENT ELEVATIONS

1111 OF 14

CPC #DEPN-24-0133

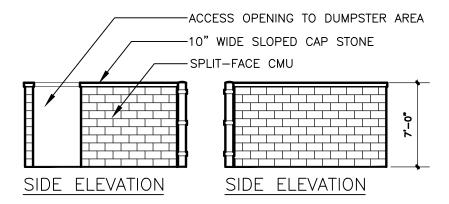




HEAVY DUTY HINGES MOUNTED ON 8" DIA. METAL BOLLARD SET INTO CONCRETE 3" DEEP

PAINTED METAL GATE W/ INTERLOCKING T&G SLAT SYSTEM IN RECTANGULAR POST FRAME

REAR ELEVATION

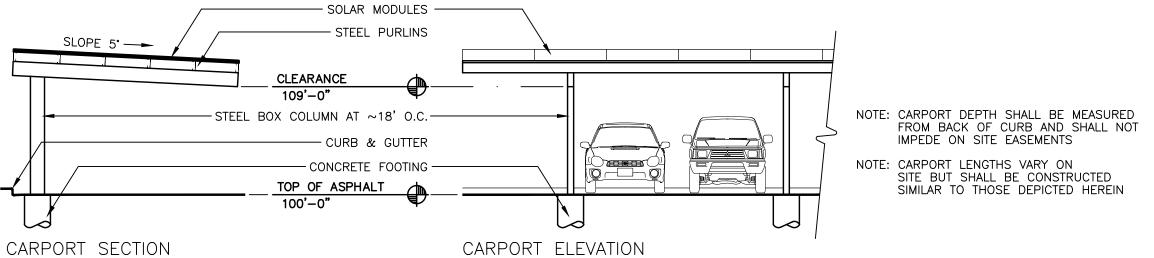


5 DUMPSTER ENCLOSURE ELEVATIONS

SCALE: 1/4"=1'-0"

FRONT ELEVATION



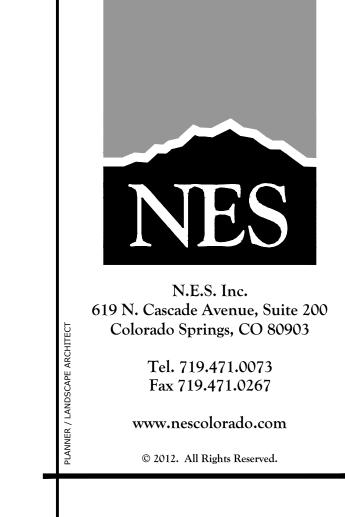


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FLATS AT SAND CREEK

COLORADO SPRINGS

DATE:

PROJECT MGR:
PREPARED BY:

COLORADO SPRINGS OLYMPIC CITY USA

Land Use Review

Approved

8.20.24

B.SWENSON

C.HELMLINGER

Austin Cooper

02-24-2025

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DEVELOPMENT PLAN

AMENITY CENTER

ELEVATIONS

12

12 of 14

CPC #DEPN-24-0133

- PROPERTY LINE 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 ₊0.9 ₊1.4 _0.0 _0.0 0.0 _0.0 _0.0 _0.0 _0.0 ____1.2 __1.8 0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0 0.0, 0.0, 0.0, 0.0, 0.0, 0.0 0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0 0.0, 0.0, 0.0, 0.0, 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0, 0.0, 0.0, 0.0, 0.0 WP 1 1.1 15 1.2 0.8 0.5 0.4 0.3 0.3 0.3 0.3 0.4 18 1.0 12 0.9 0.8 0.8 0.8 0.8 0.2 0.2 0.2 0.2 0.2 0.8 0.4 1.0 1.0 0.6 0.6 0.9 29 22 1.6 14 WP 0.0, 0.0, 0.0, 0.0, 0.0, 0.0, _0.0 _0.0 _0.0 _0.0 _0.0 0.0, 0.0, 0.0, 0.0, 0 0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0

LIGHTING CALCULATION STATISTICS SUMMARY:

AVERAGE MAXIMUM MINIMUM MAX/MIN AVG/MIN

OVERALL SITE: 1.0fc 7.2fc 0.0fc N/A N/A

PROPERTY LINE: 0.0fc 0.1fc 0.0fc N/A N/A



SITE LIGHTING PHOTOMETRIC

SCALE: 1" = 40'-0"

PHOTOMETRY PLAN GENERAL NOTES:

1. VALUES SHOWN ARE MAINTAINED HORIZONTAL ILLUMINANCE VALUES MEASURED AT GRADE.

- 2. SITE LIGHTING DESIGN HAS BEEN COMPLETED TO PRODUCE EVEN ILLUMINATION OF PARKING AND PAVED AREAS.
- ALL LIGHT FIXTURES SHALL BE FULLY SHIELDED AND DIRECT LIGHT DOWNWARDS.
- 4. THERE WILL BE NO OFF-SITE GLARE ALLOWED.
- 5. ALL EXTERIOR LIGHTING, INCLUDING FIXTURE
 TYPE SW, TO BE PHOTOCELL CONTROLLED.
 PROVIDE IECC COMPLIANT CONTROLS AND
 VERIFY ALL CONTROLS WITH OWNERSHIP PRIOR
 TO PURCHASE AND INSTALL.

SITE LIGHTING DESIGN HAS BEEN COMPLETED TO CONFORM TO CITY OF COLORADO SPRINGS EXTERIOR LIGHTING STANDARDS



N.E.S. Inc. 619 N. Cascade Avenue, Suite 200 Colorado Springs, CO 80903

> Tel. 719.471.0073 Fax 719.471.0267

www.nescolorado.com

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STUDIO LIGHTNING 63 SUNSET DR. BAILEY, CO 80421

FLATS AT SAND CREEK

COLORADO SPRINGS

DATE: PROJECT MGR: PREPARED BY:

10.21.24 JMB JLK



DEVELOPMENT PLAN

02-24-2025 2:08:52 PM

Austin Cooper

DATE: BY: DESCRIPTION:

SITE LIGHTING PHOTOMETRIC

13

3 _{OF} 1

CPC #DEPN-24-0133



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303.242.1572

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Land Use Review

Approved

02-24-2025

2:08:52 PM

Austin Cooper

10.21.24

JMB

DESCRIPTION

The Entri LED luminaire features a classic and stylish design with the added benefits of solid state lighting technology, offering outstanding uniformity and energy savings. Using Cooper Lighting Solutions' proprietary LED LightSquare technology and AccuLED Optics™ system, the Entri LED luminaire offers designers vast versatility in system design, function and performance. Use Entri LED for wall mount architectural lighting applications and egress lighting requirements. UL/cUL listed for use in wet locations.

SPECIFICATION FEATURES

Construction HOUSING: Heavy wall, one-piece, die-cast aluminum construction for precise tolerance control and repeatability in manufacturing. Integral extruded aluminum heat sink provides superior thermal heat transfer in +40°C ambient environments, FACEPLATE / DOOR: One-piece, die-cast aluminum construction. Captive, side release of one flush mount diecast aluminum latch on housing side panel. GASKET: One-piece molded silicone gasket mates

perfectly between the door and housing for repeatable seal. LENS: operation. 480V is compatible for Uplight lens is impact-resistant, 5/32" thick tempered frosted glass Greater than 0.9 power factor, less Finish bead silicone gasket. Downlight lens is an LED LightSquare with integral optics sealed for IP66 rating. HARDWARE: Stainless steel mounting screws and latch hardware allow access to electrical — and differential – mode surge components for installation and

Choice of 9 patented, high efficiency AccuLED Optics™

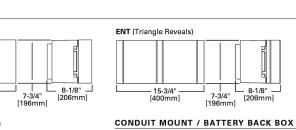
DIMENSIONS

ENC (Round Clean)

ENV (Round Reveals)

distributions. Optics are precisely designed to shape the light output, maximizing efficiency and application spacing. AccuLED consistent distributions with the





scalability to meet customized

application requirements. CRI

2700K, 3000K, 3500K, 4000K,

LED drivers mount to die-cast

optimal heat sinking, operation

efficacy, and prolonged life.

universal voltage (120-277V

use with 480V Wye systems only.

to 40°C ambient environments

and optional 50C construction

protection. LightSquare feature

an IP66 enclosure rating and

per IESNA TM-21. Emergency

environments, WaveLinx™,

maintenance at 60,000 hours

egress options for -20°C ambient

occupancy sensor, and dimming

MacAdam ellipse.

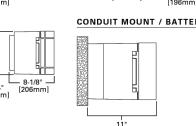
Electrical

and CCT offering includes 2200K,

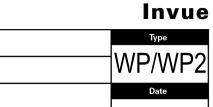
5000K, and 5700K with minimum

minimum 80CRI all within 5-step

70CRI and 2700K and 3000K with







zinc-plated, quick-mount junction box plate that mounts directly to 4" J-Box. LightSquare mounts facing downward. Fixture slides over mounting plate and is secured with two stainless steel fasteners. Mounting plate features a onepiece EPDM gasket on back side of plate to firmly seal fixture to

wall surface, forbidding entry of moisture and particulates. Optional die-cast mounting adaptor box to allow for LED battery pack, Standard drivers feature electronic surface conduit and trough branch

wiring. The Entri LED luminaire 50/60Hz), 347V 60Hz or 480V 60Hz is approved for mounting on combustible surfaces. sealed to housing with continuous than 20% harmonic distortion, and Housing is finished in five-stage is suitable for operation in -40°C super TGIC polyester powder coat paint, 2.5 mil nominal thickness for superior protection against

available. All fixtures are shipped fade and wear. LightSquare cover standard with 10kV/10kA common plates are standard white and may be specified to match finish of luminaire housing. Standard colors include black, bronze, grey, maintain greater than 98% lumen white, dark platinum and graphite metallic. RAL and custom color matches available. Consult Outdoor Architectural Colors brochure for a complete selection.

> Warranty Five-year warranty.



ARCHITECTURAL WALL LUMINAIRE



Electronic LED Driver >0.9 Power Factor <20% Total Harmonic Distortion 120-277V/50 & 60Hz, 347V/60Hz, 480V/60Hz 40°C Ambient Temperature Rating (Optional SHIPPING DATA Approximate Net Weight: 15.2 lbs. (6.9 kgs.) - Without backbox 29.1 lbs. (13.2 kgs.) - With backbox

April 12, 2021 7:26 AM

DESCRIPTION

The EPIC Collection delivers custom luminaire flexibility with high quality, yet availability expectations of standard specification grade product. The EPIC Collection can be dressed to suit any application Recognizing evolving environmental and legislative trends, the EPIC Collection delivers world class LED optical and performance solutions to the decorative luminaire marketplace.

	Invue
Catalog #	Туре
Project	SP3
Comments	Date
Prepared by	

requirements. Offered Standard in fade and wear. LightBAR™ cover

may be specified to match finish

of luminaire housing. Standard

white, dark platinum and graphite

metallic. RAL and custom color

colors include black, bronze, grey,

matches available. Consult Outdoor

complete selection. Options to meet

Buy American Act requirements

Five-year warranty.

4000K (+/- 275K) CCT and nominal plates are standard white and

70 CRI, Optional 3000K CCT and

5000K CC. For the ultimate level

be field or factory installed. The

house-side shield is designed to

LED drivers mount to die-cast

heat sinking, operation efficacy,

drivers feature electronic universa

voltage (120-277V 50/60Hz), 347V

greater than 0.9 power factor, less

that 20% harmonic distortion, and

60Hz or 480V 60Hz operation,

and differential - mode surge

protection. LightBARs feature

aluminum back housing for optimal

SL3 or SL4 optics.

SPECIFICATION FEATURES

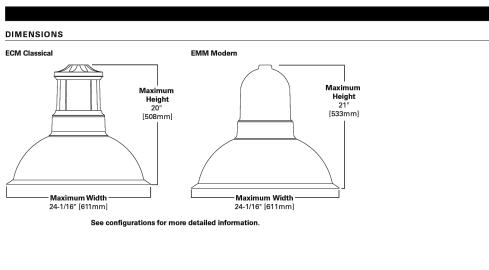
TOP: Cast aluminum top housing attaches to cast aluminum mounting arm hub with four stainless steel fasteners. One-piece of spill light control, an optional silicone gasket between mounting house-side shield accessory can hub and top casting seals out moisture and contaminants. (See the mounting accessories section for a full selection of mounting arms. (Only these arms are compatible with the Epic luminaire), MIDSECTION:

Continuous silicone gaskets seal lens to top casting and shade. The mid section features cast aluminum and prolonged life. Standard construction and stainless steel assembly. SHADES: Heavy gauge precision spun aluminum shades offer superior surface finish and consistency in form. DOORFRAME: Die-cast aluminum 1/8" thick door is suitable for operation in -40°C and doorframe seal to underside of to 40°C ambient environments. shade with a thick wall continuous
All fixtures are shipped standard with 10kV/10kA common -

silicone gasket. Mounting hub ships attached to mounting arm. efficiency AccuLED Optic™ precisely designed to shape the

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Choice of twelve patented, hightechnology manufactured from injection-molded acrylic. Optics are and dimming options available. optics, maximizing efficiency and Finish application spacing. AccuLED Optic Housing is finished in five-stage technology, creates consistent super TGIC polyester powder coat distributions with the scalability to meet customized application DIMENSIONS



and IP66 enclosure rating and maintain greater than 95% lumen maintenance at 60,000 hours per ECM/EMM IESNA TM-21. Occupancy sensor EPIC MEDIUM LED 1 - 4 LightBARs Solid State LED paint, 2.5 mil nominal thickness for superior protection against **DECORATIVE AREA LUMINAIRE** DIG ISTU BAA CERTIFICATION DATA DesignLights Consortium® Qualified* LM79 / LM80 Compliant G Vibration Tested ENERGY DATA Electronic LED Drive 0.9 Power Factor <20% Total Harmonic Distortion 120-277V 50/60Hz, 347V/60Hz, 10°C Minimum Temperature 40°C Ambient Temperature Rating Effective Projected Area: (Sq. Ft.) 0.94 SHIPPING DATA Approximate Net Weight: 45 lbs. [20 kgs.]

*www.designlights.org

December 8, 2021 2:28 PM



Area / Site Luminaire

Light Abbitractiv

Product Certifications

№ Connected Systems

Wavelinx LITE Wireless

Wavelinx PRO Wireless

PS500052EN page 1 August 8, 2024 2:44 PM

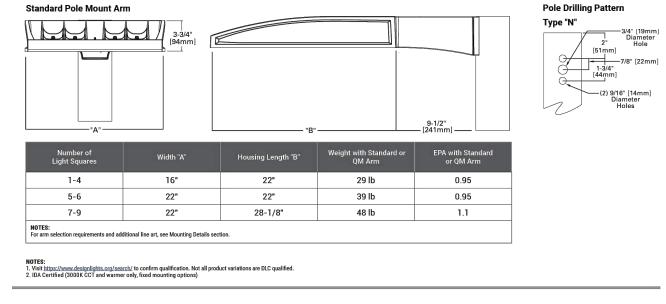
Product Features





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The Halo Surface Mount LED Downlight (SMD) is a low profile surface is designed for installation in many 3-1/2" and 4" square, octagon, or round junction boxes. Supply wire adapter with LED quick wiring connector included The SMD6 may also retrofit in 5" and 6" aperture IC and Non-IC recessed SPECIFICATION FEATURES Non-electrically conductive Adjustable spider plate allows polycarbonate frame. for quick installation into both High impact diffuse polystyrene junction boxes and recessed lens provides shielding to the Torsion springs and friction

light guide with no pixilation Stamped aluminum housing blades included provides thermal cooling **ELECTRICAL JUNCTION BOX** achieving L70 at 50,000 hours in MOUNTING IC and non-IC applications GASKETS Closed cell gasket achieves boxes in direct contact with location requirements without additional caulking Suitable for installation in many
 www.cooperlighting.com 3-1/2" and 4" square, octagon, and round electrical junction Precision acrylic light guide organizes source flux into wide Note: SMD120-277V UNV is only distribution with 1.2 - 1.4 spacing compatible with junction boxes

criteria useful for general area illumination Mid power LED array provide a uniform source with high efficiency and long life. Available in 90 CRI minimum,

R9 greater than 50 and color accuracy within 3 SDCM provide

RECESSED HOUSING MOUNTING

• Contains no mercury or lead and color accuracy and uniformity May be installed in IC recessed
 RoHS compliant. DRIVER SMD 120V • Integral 120V 50/60Hz constant Note: Not for use in recessed current driver provides noise free housing in direct contact with Continuous, flicker-free dimming
 NEMA LSD 57-2013. from 100% to 5% with select Torsion Spring 5" & 6" leading or trailing edge 120V Precision formed torsion spring phase cut dimmers. • Dimming to 5% is best assured • The torsion springs adjust on using dimmers with low end the mounting plate to fit 5" or 6" trim adjustment. Consult dimmer compatible housings manufacturer for compatibility Friction Blade 5" & 6" some dimmers require a neutral

• Precision formed friction blades and conditions of use. (Note included in the wallbox.)

 Inline electrical quick connect and
 Inline electrical quick connect and
 For retrofit in 5" and 6" housings without torsion springs mounting
 ENERGY STAR® listed, refere database for current listings E26 adapter (provided) provides mains connections without torsion springs mounting tabs. mains connections. Friction blade design allows SMD 120-277V the SMD to be installed in any Integrated 120-277V 60Hz constant current driver provides noise free operation. • SMD Universal Voltage (120-277V) configurations are recommended for use with compatible 0-10V DC low voltage dimmers only.

HALO SD Date **DESIGNER SKINS**

- Satin Nickel

WARRANTY

COMPLIANCE

- Tuscan Bronze

Five vear limited wa

cULus Certified for use with Halo

housings, see instruction sheet

for conditions of acceptability.

Wet and Damp Location listed,

airtight per ASTM-E283

Suitable for use in closets,

and 410.16 (C)(5)

with IES LM-79-08

Part 15B

housings in direct contact with Photometric testing in accordan

compliant with NFPA® 70,

NEC® Section 410.16 (A)(3)

Lumen maintenance projections

Can be used for State of

in accordance with IES LM-80-08

California Title 24 high efficacy

luminaire compliance, reference

Title 20 Appliance Efficiency

Database for current listings.

Can be used for International

the California Energy Commissio

Energy Conservation Code (IECC)

and high efficiency luminaire

• EMI/RFI emissions per FCC 47CFR

housings and for use with other's

(SOLD SEPARATELY) SMD skins are accessory rings. in both round and square. These skins attach to the SMD for a permanent finish. Refer to the SMD accessories specification sheet for details. - Matte White (Paintable)



PROJECT MGR:

PREPARED BY:

SMD6S 6" Surface Mount

6 inch Round and Square

SMD6 Series

Downlight Suitable for ceiling or wall Suitable for 5" and 6" recessed housing retrofit Non-conductive Dead Front

DEVELOPMENT PLAN

	DATE:	BY:	DESCRIPTION:	
				_
				_
/ISION				
ISSUE / REVISION				
ISSUE				

LIGHTING DETAILS

CPC #DEPN-24-0133

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compatible electrical junction

that provide minimum depth of

compatibility of fit, wiring and

junction box. This includes all

applicable national and local

electrical and building coded

spray foam insulation. Refer to

bracket kit included

position within the housing

aperture (360 degrees)

proper mounting in the electrical

Installer must ensure

Note: For Direct mount product please refer to the SLD6-DM spec sheet.

TD518242EN September 20, 2018 2:26 PM