

Sterling Ranch East Filing NO. 6

A PORTION OF THE SOUTHWEST QUARTER OF SECTION 27 AND THE NORTHWEST QUARTER OF SECTION 34, TOWNSHIP 12 SOUTH, RANGE 65 WEST OF THE SIXTH PRINCIPLE MERIDIAN, EL PASO COUNTY, STATE OF COLORADO Preliminary Plan

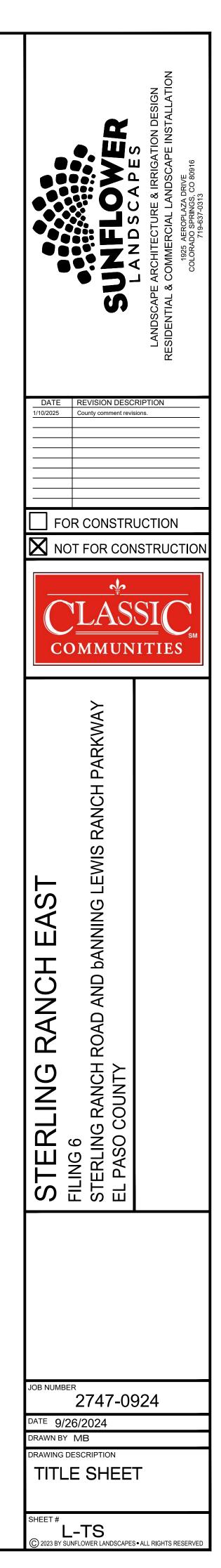
IRRIGATION SYSTEM DESCRIPTION

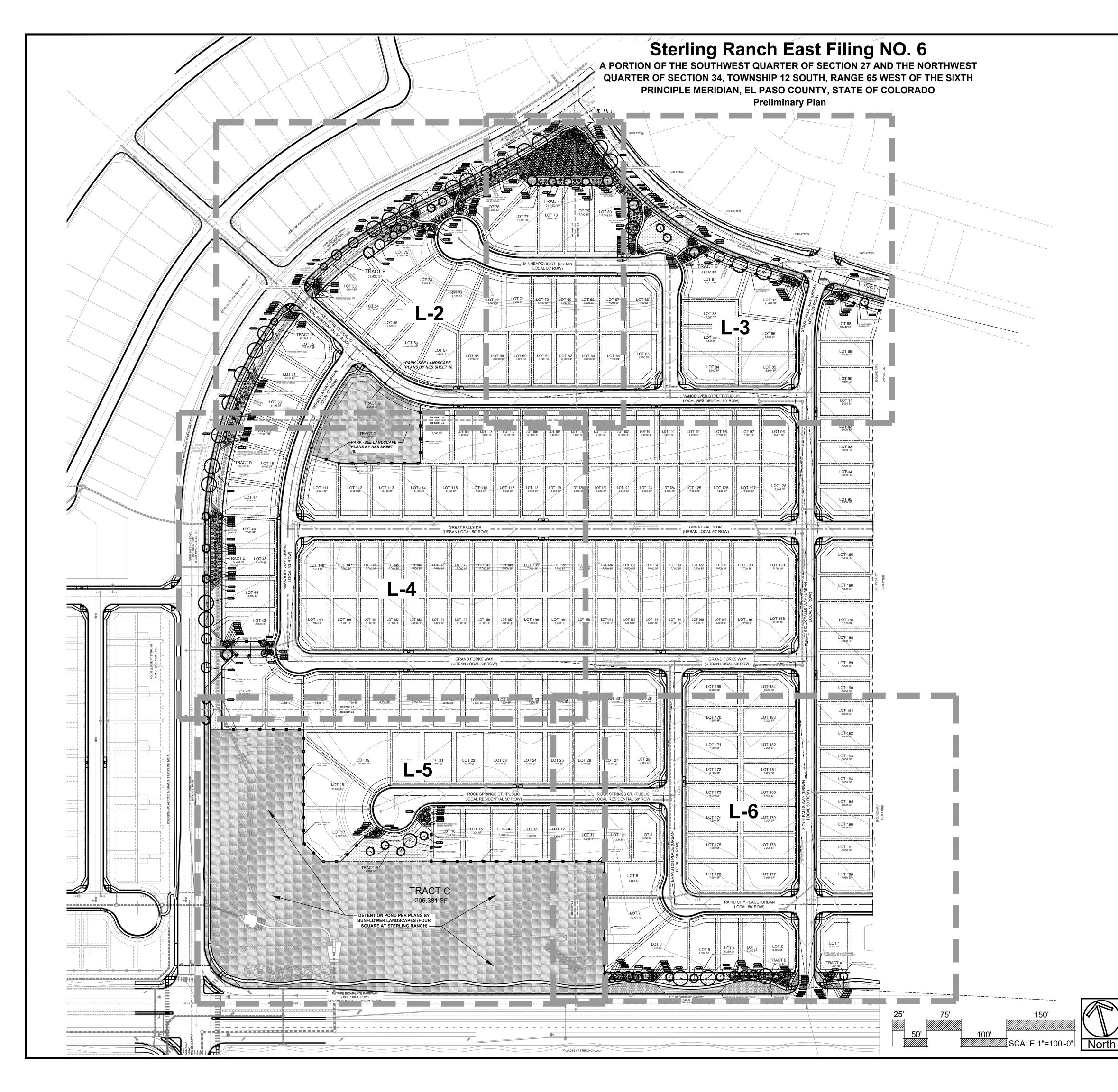
The irrigation system to be an underground system with a spray or rotor system for turf or seeded areas. Shrub areas to be surface drip irrigated to irrigate all plant material. Irrigation system to be drainable for winter freeze protection. Irrigation to run off of a programmable irrigation controller.

LANDSCAPE REQUIREMENTS							
LANDSCAPE SETBACKS (LS)							
Street Name / Boundary	Street Classification	Width (ft.) Req. / Prov.	Linear Footage	Tree Req. / Ft.	Tree Req. /Prov.		
Briargate Parkway Sterling Ranch Road Appleton Drive	Major Arterial Minor Arterial Non Arterial	25'/25' 20'/20' 10'/10'	506 1,703 781	1/20 1/25 1/30	25.3 / 20 68.1 / 45 26 / 19		
Shrub Substitutions Req. / Prov.	Ornamental grass Req. / Prov.	Setback Abbr.		cent Ground ne Cov. Req./Pro			
60 / 60 230 / 230 70 / 120	0 / 0 0 / 0 0 / 0	LS LS LS		75% / 75% 75% / 75% 75% / 75%			

NOTE: ALL INTERNAL STREET FRONTAGE THAT ARE NOT PART OF COMMON AREAS (TRACTS) TO BE LANDSCAPED BY INDIVIDUAL HOMEOWNERS PER HOA GUIDELINES.

			Notes Key:				
PLANTING LEGEND		ITING LEGEND	,	X=Xeric plant, R=Rabbit Resistant, DE=Deer Resistant, F=Firewise plant Z=Zone, K=Altitude, Water Use inch / year. D=Dry (13-20"), A=Adaptable (18-28") S=Steady (23-38"), W=Wet (36"+) SIG=Signature plant (City of Colorado Springs)			
ABBR.	QTY.	BOTANICAL NAME	COMMON NAME	SIZE	NOTES		
DECID ABM ANM CCH MSS PCR TAR	2 23 5 21 2 14	TREES Acer x freemanii 'Autumn Blaze' Acer platanoides Crataegus crus-galli 'Inermis' Malus 'Spring Snow' Prunus virginiana 'Schubert' Tilla americana 'Redmond'	Maple, Autumn Blaze Maple, Norway Hawthorn, Cockspur (Thornless) Crabapple,Spring Snow Cherry, Canada Red Linden, Redmond	1-1/2"	Z=4, 6.5K,S,SIG R,DE,F,Z=4,8.5K,A,D,SIG F,Z=4, 8.5K,S,SIG R,DE,F,Z=2, 9.5K,A,S,SIG		
	GREEN	TREES					
PIP PON	6 25	Picea pungens Pinus ponderosa	Spruce, Colorado Blue Pine, Ponderosa	6' 6'	R,DE,Z=3, 10K,S,SIG R,DE,Z=3, 9.5K,D,SIG		
ARB BRG COP CRD EBB PBS POG PSG SCL SCW SPG SPV VOS EVERC JBJ PGS	27 65 28 13 32 61 43 5 10 15 35 15 20 3 3 5 8 8 8 8 8 8 90 17 90 17 90 17 90 17 8 90 17	SHRUBS Aronia melancarpa Berberis thunbergii 'Rose Glow' Contoneaster acutifolia Cornus stolonifera 'colorodensis' Euonymous alatus Prunus Besseyi 'Pawnee Buttes' Potentilla fruticosa 'Gold finger' Potentilla 'Sutters Gold' Syringa x chinensis Syringa vulgaris 'Alba' Spiraea x bumalda 'Goldmound' Spiraea x bumalda 'Goldmound' Spiraea x 'Vanhouttei' Viburnum opulus 'Roseum' <u>SHRUBS</u> Juniperus Sabina Picea pungens 'Glauca Globosa' AL GRASSES Calamagrostis x acutiflora 'Karl Foerster Panicum virgatum 'Rebraun'	Chokeberrry, Black Barberry, Rosy Glow Contoneaster, peking Dogwood, Red Twig Burning Bush Western Sandcherry 'Pawnee Buttes Potentilla, Gold finger Potentilla, Sutters Gold Lilac, Chinese Lilac, Common White Spirea, Goldmound Spirea, Vanhoutte Viburnum Snowball Juniper, Buffalo Spruce, Globe Blue r' Feather Reed Grass Switch grass 'Rebraun' Blanket Flower 'Monarch Mix'	' 5 Gal 5 Gal 5 Gal 5 Gal 5 Gal 5 Gal 5 Gal 5 Gal 5 Gal 1 Gal 1 Gal	R,DE,Z=4, 7K,A,SIG R,DE,Z=4, 10K,S,SIG R,DE,Z=2,F, 8K,S,SIG R,DE,F,Z=3, 7.5K,S,SIG R,DE,F,Z=3, 9.5K,A,SIG R,DE,F,Z=2, 10K,S,SIG R,DE,Z=3, 8.5K,S,SIG R,DE,Z=3, 9K,A,SIG R,DE,Z=3,7.5K,A,S,SIG R,DE, Z=3, 7.5K,A,S,SIG R,DE, Z=3, 8.5K,A,SIG R,DE,Z=3,8.5K,A,SIG		
GF	RO	UNDCOVER LE	GEND				
SYN	MBOL	DESCRIPTION			QUANTITY		
_		STEEL EDGING			1,322 LF		
		1-1/2" BLUE GLACIER ROCK 3"	' IN DEPTH WITH WEED FABRIC		46,983 SF		
		3" SADDLEBACK SWIRL ROCH	K 3" IN DEPTH WITH WEED FABRIC		21,106 SF		
		DECORATIVE BOULDER			38 TOTAL		
· · · · · · · · · · · · · · · · · · ·		KENTUCKY BLUEGRASS SOD			12,245 SF		
			PASO COUNTY CONVERSATION DISTRICT				



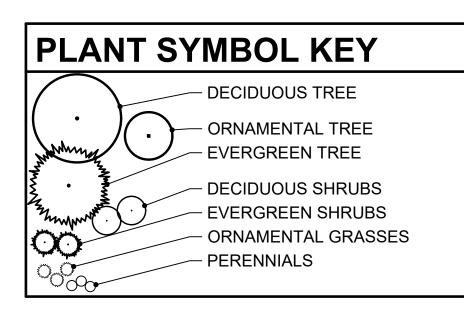


SEE SHEET L-TS FOR PLANTING AND GROUNDCOVER LEGEND

CALLOUT KEY

- PLANT ABBREVIATION - SITE CATEGORY ABBREVIATION

- TREE CALLOUT
- /- 12-JUA MV SHRUB & ORN. GRASS CALLOUT
- ✓ → PERENNIAL CALLOUT
 - PLANT QUANTITY



PLANT AND TREE WARRANTY NOTE ALL STOCK IS WARRANTED TO BE TRUE TO NAME, IF ANY STOCK PROVES TO BE OTHERWISE. SELLER WILL NOT BE LIABLE FOR ANY AMOUNT GREATER THAN ORIGINAL PURCHASE PRICE. THIS WARRANTY IS MADE EXPRESSLY IN LIEU OF ANY AND ALL OTHER WARRANTIES, EXPRESSED OR FI FOR ANY PARTICULAR PURPOSE EXCEPT EXPRESSLY PROVIDED FOR. LIABILITY OF SELLER IS LIMITED TO REPLACEMENT OF ANY GOODS WHICH DO NOT CONFIRM TO WARRANTIES. WINTER WATERING IS TO BE DONE AFTER MOISTURE CHECKS HAVE BEEN COMPLETED OF ALL PLANTS AND TREES. WARRANTY DOES NOT COVER PLANTS AND TREES DUE TO LACK OF WATER. WARRANTY IS GOOD FOR ONE GROWING SEASON (APPROXIMATELY SIX MONTHS). PLANTS PURCHASED AFTER JULY 1ST ARE WARRANTED UNTIL MAY 1ST. PLANTS PURCHASED JANUARY 1ST THROUGH JULY 2ND ARE WARRANTED UNTIL NOVEMBER 30TH. SOME PLANTS CARRY NO WARRANTY, (TURF INCLUDED) SUCH AS ANNUALS, PERENNIALS, ROSES, ARBORVITAE, AND A FEW OTHER VARIETIES. INSTALLATION IS NOT COVERED UNDER WARRANTY ALL NON-IRRIGATED SEED CARRIES NO WARRANTY.

LANDSCAPE IRRIGATION NOTE

LANDSCAPE TO BE IRRIGATED WITH A PROGRAMMABLE IRRIGATION CONTROLLER. TREES, SHRUBS, ORNAMENTAL GRASSES, AND PERENNIALS TO BE DRIP IRRIGATED WHEN LOCATED IN ROCK OR WOOD MULCH AREAS. TURF OR IRRIGATED SEED AREAS TO BE SPRAY IRRIGATED WITH POP UP SPRAY OR ROTOR HEADS.

UTILITY NOTE

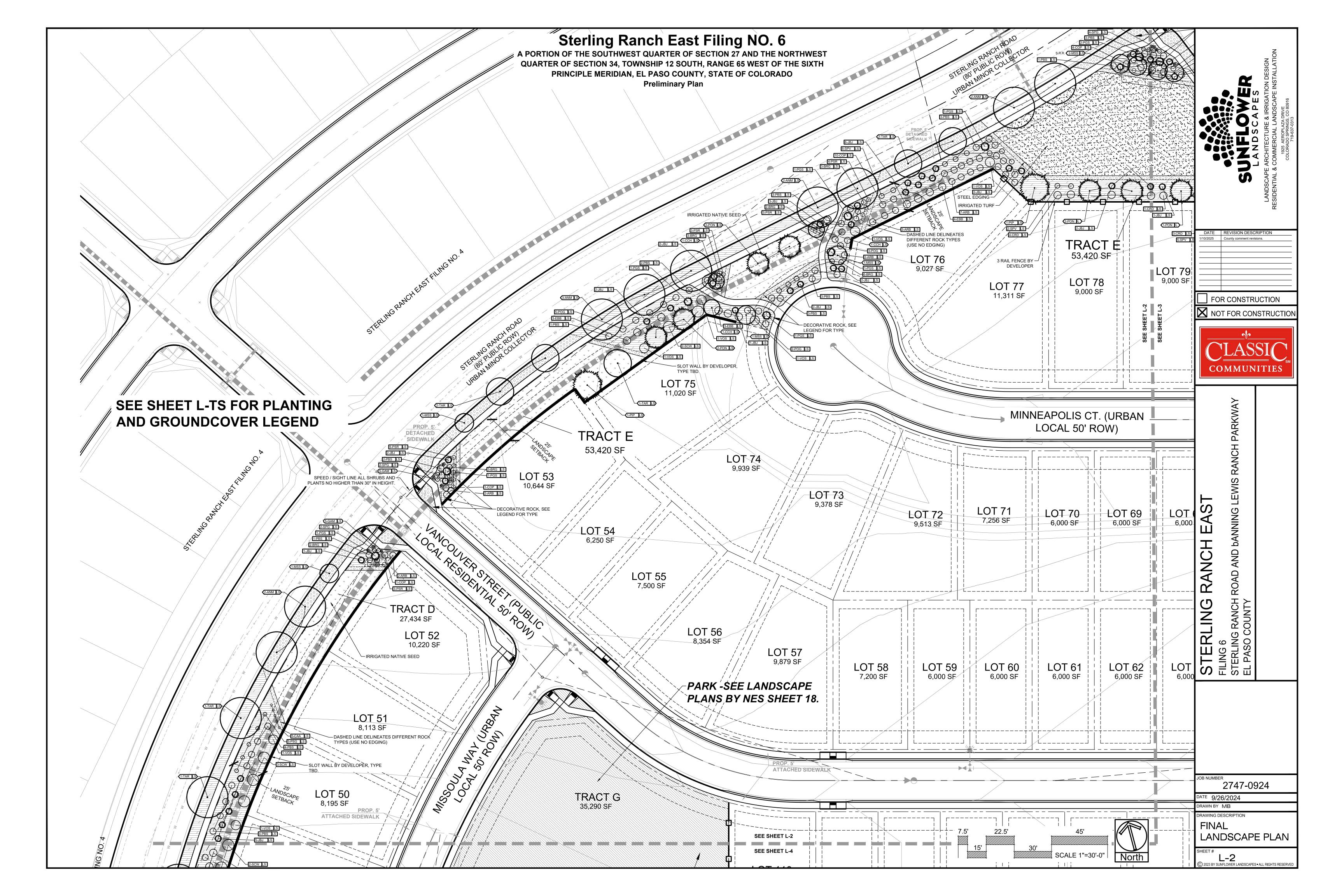
CALL 1-800-922-1987 FOR UTILITY LOCATIONS TO VERIFY LOCATION AND DEPTH OF ALL UNDERGROUND UTILITIES PRIOR TO START OF WORK. KEEP TREES 10' FROM GAS MAINS & 15' FROM SEWER AND WATER MAIN LINES. KEEP TREES 6' MINIMUM DISTANCE FROM ANY OTHER UTILITIES. RESOLVE ANY TREE / UTILITY CONFLICTS SHOWN ON PLANS IN THE FIELD. CONTACT LANDSCAPE ARCHITECT FOR RECOMMENDATIONS IF NEEDED. PROVIDE CLEARANCE OF ALL PLANT MATERIALS AT ELECTRIC VAULTS AND TRANSFORMERS (REFER TO COLORADO SPRINGS UTILITIES CONSTRUCTION STANDARD DRAWING 18-302 FOR SPECIFIC CLEARANCE REQUIREMENTS) KEEP ALL SHRUBS 3' CLEAR OF ALL FIRE HYDRANTS AT MATURE SIZE.

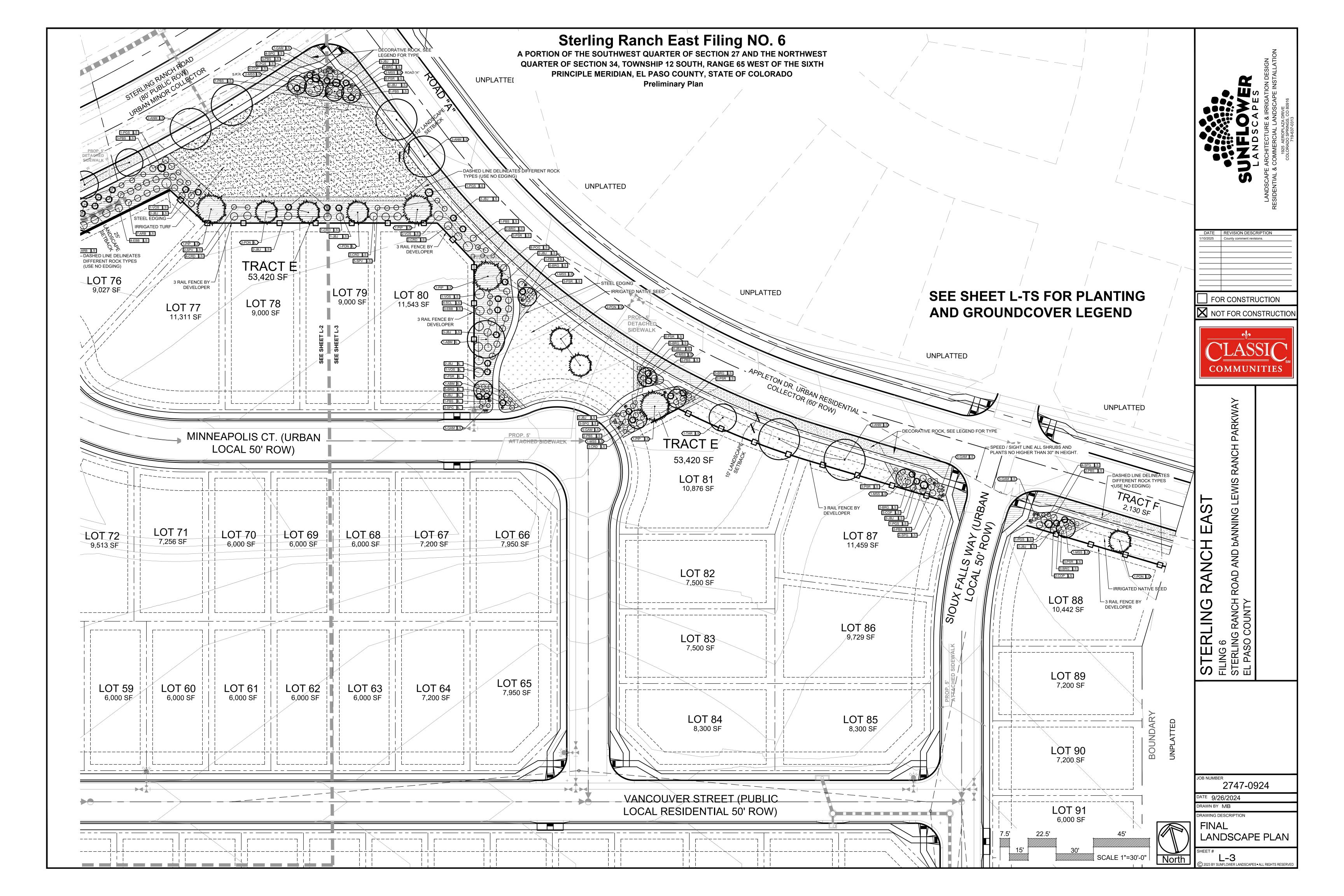
SITE CONDITIONS NOTE

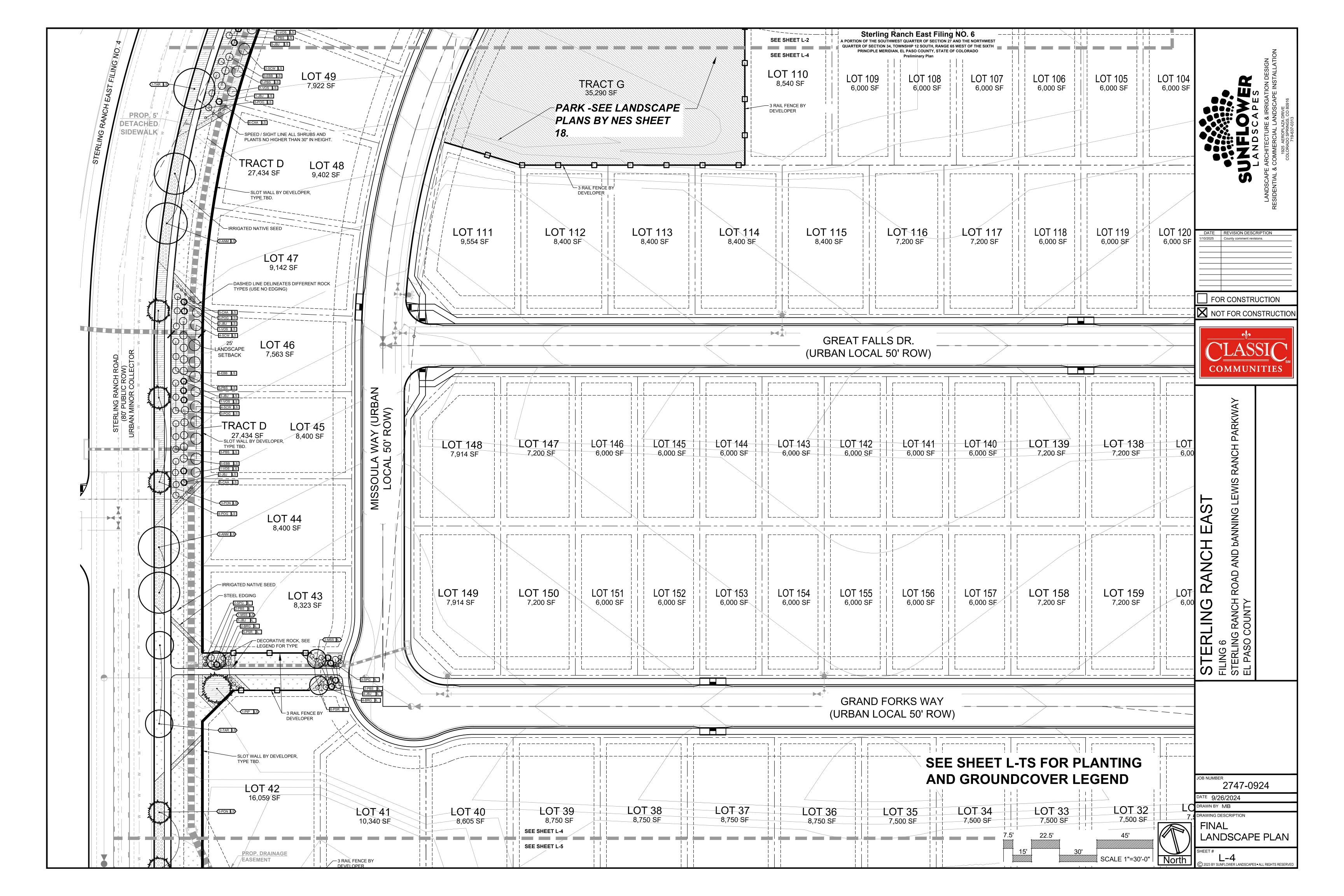
THE LANDSCAPE IS SUBJECT TO CHANGE BASED ON SITE GRADING, DRAINAGE, CONFIGURATION, AND SIZE. ANY ADJUSTMENTS WILL BE MADE DURING LANDSCAPE CONSTRUCTION. PLANT MATERIAL SYMBOLS ARE SHOWN AT MATURE WIDTH.

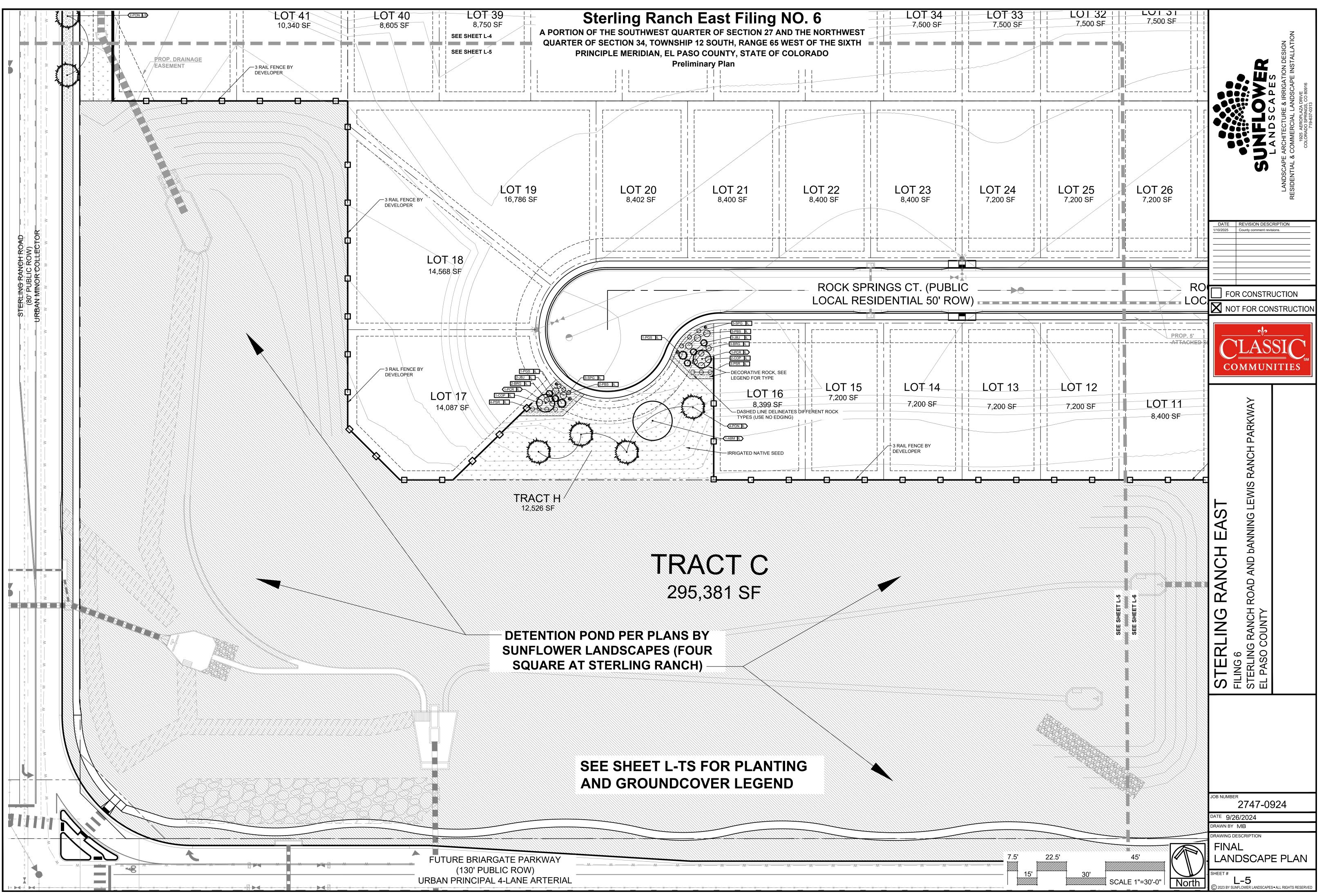
	SUNFLOVER And so a file	LANDSCAPE ARCHITECTURE & IRRIGATION DESIGN RESIDENTIAL & COMMERCIAL LANDSCAPE INSTALLATION 1925 AEROPLAZA DRIVE COLORADO SPRINGS, CO 80916 719-637-0313		
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	CILASSIC COMMUNITIES			
STERLING RANCH EAST	FILING 6 STERLING RANCH ROAD AND bANNING LEWIS RANCH PARKWAY EL PASO COUNTY			
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FINAL LANC	DESCRIPTION			

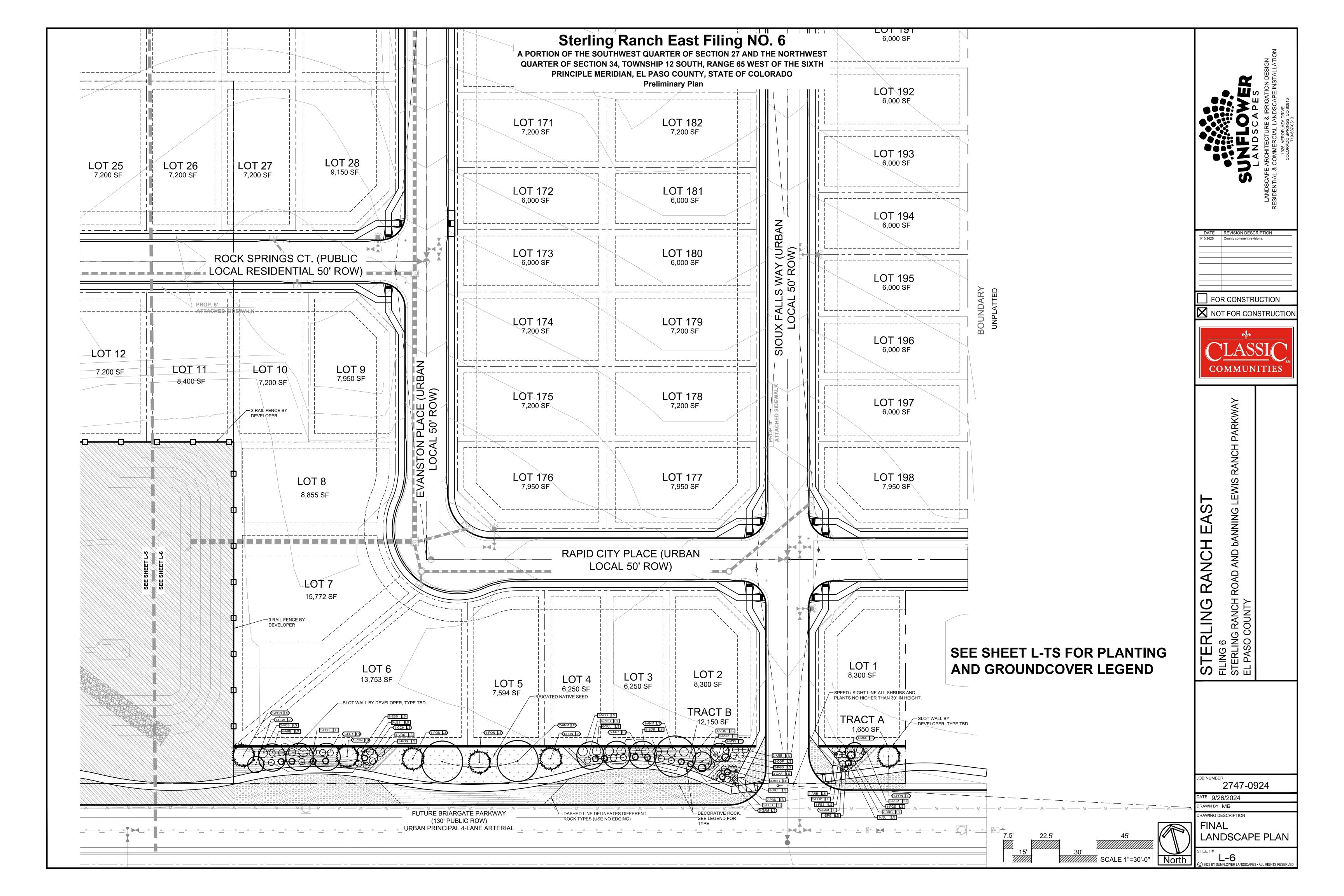


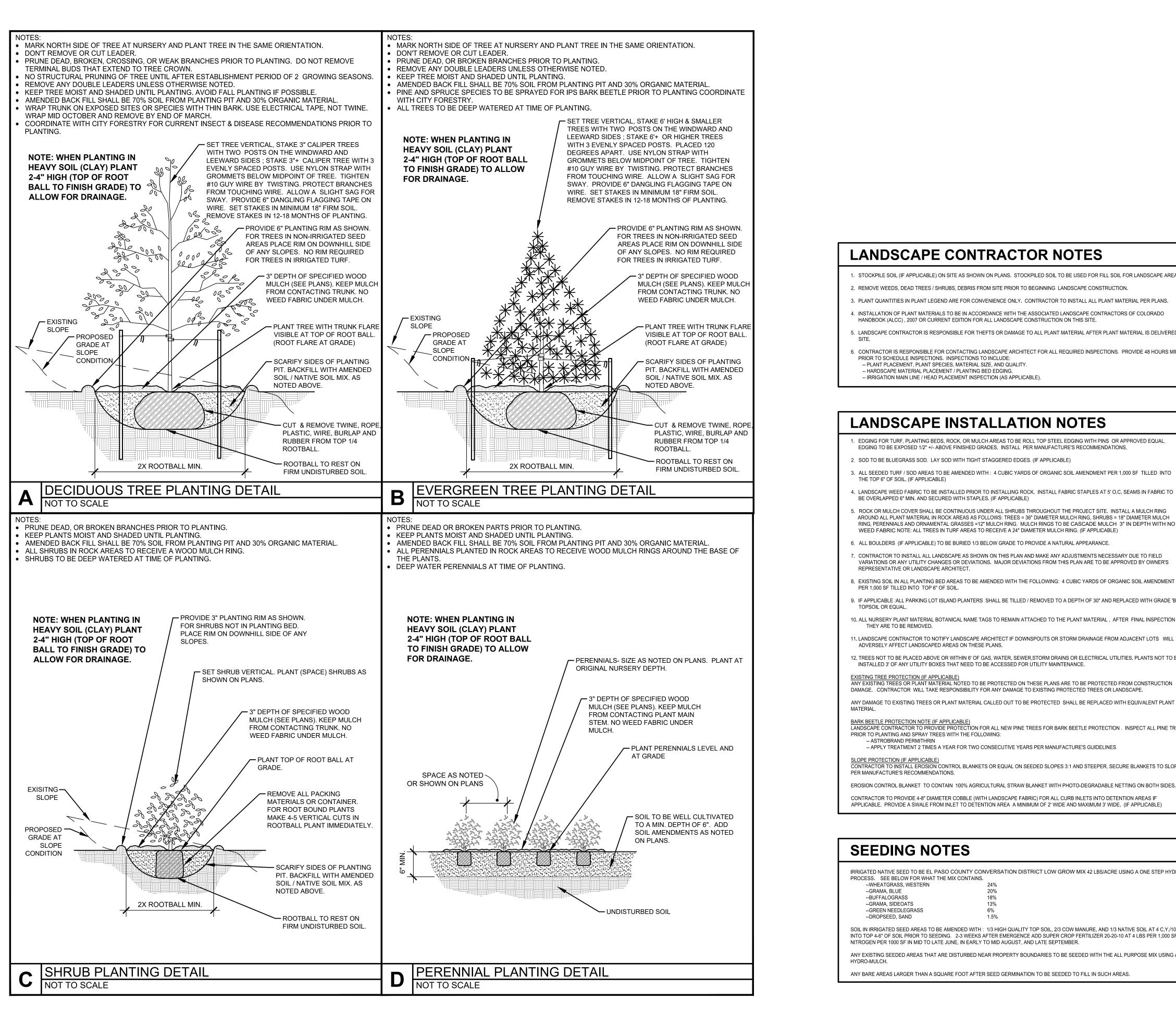












Sterling Ranch East Filing NO. 6 A PORTION OF THE SOUTHWEST QUARTER OF SECTION 27 AND THE NORTHWEST

QUARTER OF SECTION 34, TOWNSHIP 12 SOUTH, RANGE 65 WEST OF THE SIXTH PRINCIPLE MERIDIAN, EL PASO COUNTY, STATE OF COLORADO

Preliminary Plan

LANDSCAPE CONTRACTOR NOTES

1. STOCKPILE SOIL (IF APPLICABLE) ON SITE AS SHOWN ON PLANS. STOCKPILED SOIL TO BE USED FOR FILL SOIL FOR LANDSCAPE AREAS AS NEEDED 2. REMOVE WEEDS, DEAD TREES / SHRUBS, DEBRIS FROM SITE PRIOR TO BEGINNING LANDSCAPE CONSTRUCTION.

3. PLANT QUANTITIES IN PLANT LEGEND ARE FOR CONVENIENCE ONLY. CONTRACTOR TO INSTALL ALL PLANT MATERIAL PER PLANS.

4. INSTALLATION OF PLANT MATERIALS TO BE IN ACCORDANCE WITH THE ASSOCIATED LANDSCAPE CONTRACTORS OF COLORADO HANDBOOK (ALCC), 2007 OR CURRENT EDITION FOR ALL LANDSCAPE CONSTRUCTION ON THIS SITE.

5. LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR THEFTS OR DAMAGE TO ALL PLANT MATERIAL AFTER PLANT MATERIAL IS DELIVERED TO THE JOB

6. CONTRACTOR IS RESPONSIBLE FOR CONTACTING LANDSCAPE ARCHITECT FOR ALL REQUIRED INSPECTIONS. PROVIDE 48 HOURS MINIMUM NOTICE PRIOR TO SCHEDULE INSPECTIONS. INSPECTIONS TO INCLUDE: -- PLANT PLACEMENT, PLANT SPECIES, MATERIAL SIZE, AND QUALITY.

-- IRRIGATION MAIN LINE / HEAD PLACEMENT INSPECTION (AS APPLICABLE).

LANDSCAPE INSTALLATION NOTES

I. EDGING FOR TURF, PLANTING BEDS, ROCK, OR MULCH AREAS TO BE ROLL TOP STEEL EDGING WITH PINS OR APPROVED EQUAL EDGING TO BE EXPOSED 1/2" +/- ABOVE FINISHED GRADES. INSTALL PER MANUFACTURE'S RECOMMENDATIONS.

2. SOD TO BE BLUEGRASS SOD. LAY SOD WITH TIGHT STAGGERED EDGES. (IF APPLICABLE)

3. ALL SEEDED TURF / SOD AREAS TO BE AMENDED WITH : 4 CUBIC YARDS OF ORGANIC SOIL AMENDMENT PER 1.000 SF TILLED INTO

4. LANDSCAPE WEED FABRIC TO BE INSTALLED PRIOR TO INSTALLING ROCK, INSTALL FABRIC STAPLES AT 5' O.C. SEAMS IN FABRIC TO BE OVERLAPPED 6" MIN, AND SECURED WITH STAPLES, (IF APPLICABLE)

5. ROCK OR MULCH COVER SHALL BE CONTINUOUS UNDER ALL SHRUBS THROUGHOUT THE PROJECT SITE. INSTALL A MULCH RING AROUND ALL PLANT MATERIAL IN ROCK AREAS AS FOLLOWS: TREES = 36" DIAMETER MULCH RING, SHRUBS = 18" DIAMETER MULCH RING, PERENNIALS AND ORNAMENTAL GRASSES = 12" MULCH RING. MULCH RINGS TO BE CASCADE MULCH 3" IN DEPTH WITH NO WEED FABRIC NOTE: ALL TREES IN TURF AREAS TO RECEIVE A 24" DIAMETER MULCH RING. (IF APPLICABLE)

6. ALL BOULDERS (IF APPLICABLE) TO BE BURIED 1/3 BELOW GRADE TO PROVIDE A NATURAL APPEARANCE.

7. CONTRACTOR TO INSTALL ALL LANDSCAPE AS SHOWN ON THIS PLAN AND MAKE ANY ADJUSTMENTS NECESSARY DUE TO FIELD VARIATIONS OR ANY UTILITY CHANGES OR DEVIATIONS. MAJOR DEVIATIONS FROM THIS PLAN ARE TO BE APPROVED BY OWNER'S REPRESENTATIVE OR LANDSCAPE ARCHITECT.

8. EXISTING SOIL IN ALL PLANTING BED AREAS TO BE AMENDED WITH THE FOLLOWING: 4 CUBIC YARDS OF ORGANIC SOIL AMENDMENT PER 1.000 SF TILLED INTO TOP 6" OF SOIL

9. IF APPLICABLE :ALL PARKING LOT ISLAND PLANTERS SHALL BE TILLED / REMOVED TO A DEPTH OF 30" AND REPLACED WITH GRADE 'B'

10. ALL NURSERY PLANT MATERIAL BOTANICAL NAME TAGS TO REMAIN ATTACHED TO THE PLANT MATERIAL . AFTER FINAL INSPECTION THEY ARE TO BE REMOVED.

11. LANDSCAPE CONTRACTOR TO NOTIFY LANDSCAPE ARCHITECT IF DOWNSPOUTS OR STORM DRAINAGE FROM ADJACENT LOTS WILL ADVERSELY AFFECT LANDSCAPED AREAS ON THESE PLANS.

12. TREES NOT TO BE PLACED ABOVE OR WITHIN 6' OF GAS, WATER, SEWER, STORM DRAINS OR ELECTRICAL UTILITIES. PLANTS NOT TO BE INSTALLED 3' OF ANY UTILITY BOXES THAT NEED TO BE ACCESSED FOR UTILITY MAINTENANCE.

EXISTING TREE PROTECTION (IF APPLICABLE) ANY EXISTING TREES OR PLANT MATERIAL NOTED TO BE PROTECTED ON THESE PLANS ARE TO BE PROTECTED FROM CONSTRUCTION DAMAGE. CONTRACTOR WILL TAKE RESPONSIBILITY FOR ANY DAMAGE TO EXISTING PROTECTED TREES OR LANDSCAPE.

BARK BEETLE PROTECTION NOTE (IF APPLICABLE) LANDSCAPE CONTRACTOR TO PROVIDE PROTECTION FOR ALL NEW PINE TREES FOR BARK BEETLE PROTECTION . INSPECT ALL PINE TREES

PRIOR TO PLANTING AND SPRAY TREES WITH THE FOLLOWING: -- ASTROBRAND PERMITHRIN

-- APPLY TREATMENT 2 TIMES A YEAR FOR TWO CONSECUTIVE YEARS PER MANUFACTURE'S GUIDELINES

SLOPE PROTECTION (IF APPLICABLE) CONTRACTOR TO INSTALL EROSION CONTROL BLANKETS OR EQUAL ON SEEDED SLOPES 3:1 AND STEEPER. SECURE BLANKETS TO SLOPE

EROSION CONTROL BLANKET TO CONTAIN 100% AGRICULTURAL STRAW BLANKET WITH PHOTO-DEGRADABLE NETTING ON BOTH SIDES.

CONTRACTOR TO PROVIDE 4-8" DIAMETER COBBLE (WITH LANDSCAPE FABRIC) FOR ALL CURB INLETS INTO DETENTION AREAS IF APPLICABLE. PROVIDE A SWALE FROM INLET TO DETENTION AREA A MINIMUM OF 2' WIDE AND MAXIMUM 3' WIDE. (IF APPLICABLE)

SEEDING NOTES

IRRIGATED NATIVE SEED TO BE EL PASO COUNTY CONVERSATION DISTRICT LOW GROW MIX 42 LBS/ACRE USING A ONE STEP HYDRO-SEED PROCESS. SEE BELOW FOR WHAT THE MIX CONTAINS.

SOIL IN IRRIGATED SEED AREAS TO BE AMENDED WITH : 1/3 HIGH QUALITY TOP SOIL, 2/3 COW MANURE, AND 1/3 NATIVE SOIL AT 4 C.Y./1000 SF TILLED INTO TOP 4-6" OF SOIL PRIOR TO SEEDING. 2-3 WEEKS AFTER EMERGENCE ADD SUPER CROP FERTILIZER 20-20-10 AT 4 LBS PER 1,000 SF. ADD 1 LB. NITROGEN PER 1000 SF IN MID TO LATE JUNE, IN EARLY TO MID AUGUST, AND LATE SEPTEMBER ANY EXISTING SEEDED AREAS THAT ARE DISTURBED NEAR PROPERTY BOUNDARIES TO BE SEEDED WITH THE ALL PURPOSE MIX USING A ONE STEP

ANY BARE AREAS LARGER THAN A SQUARE FOOT AFTER SEED GERMINATION TO BE SEEDED TO FILL IN SUCH AREAS.

18%

6%

	SUNFLOWER ANDSCAPES	LANDSCAPE ARCHITECTURE & IRRIGATION DESIGN RESIDENTIAL & COMMERCIAL LANDSCAPE INSTALLATION 1925 AEROPLAZA DRIVE COLORADO SPRINGS, CO 80916 719-637-0313			
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