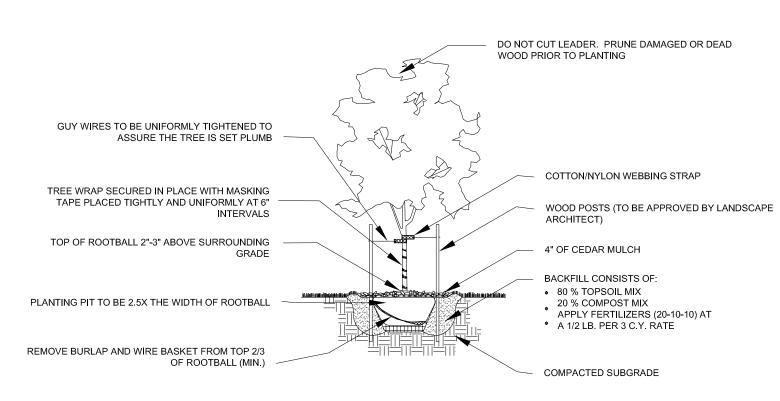
1 EVERGREEN TREE PLANTING DETAIL

NTS

NTS



APPLY 20 -10-8S-3Fe FERTILIZER AT 4 LB / 1000 SF PRIOR TO TILLING 4 CU. YARDS / 1000 SF. COMPOST AMENDMENT EVENLY SPREAD TOPSOIL 4" DEEP SUB SOIL RIP SUB SOIL PROVIDE A SMOOTHLY RAKED FINISH GRADE, PROVIDE POSITIVE DRAINAGE; SEED APPLICATION

NOTES:

1. TOPSOIL TO CONSIST OF DARK, LIGHT LOAM SOIL FREE OF ROCKS, ROOTS, AND FOREIGN MATERIALS.

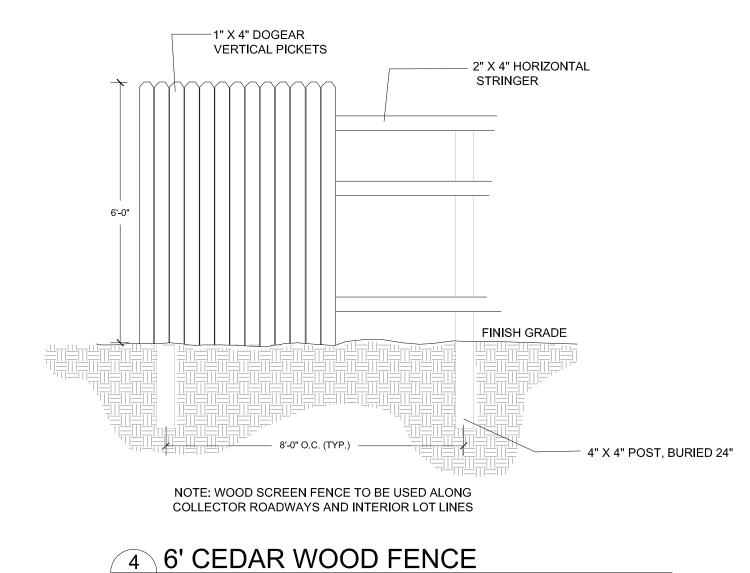
2. THE FERTILIZER APPLICATION SHOULD BE DELAYED IF PLANTING DOES NOT OCCUR WITHIN 2-3 DAYS OF FERTILIZING.

3. COMPOST TO CONSIST OF 1-YEAR OLD ORGANIC MATERIAL AND SHOULD NOT INCLUDE CHICKEN MANURE.

4. FROZEN MATERIALS OR MATERIALS GREATER THAN 1" DIA. SHOULD BE REMOVED.

5. REFER TO SPECS FOR COMPLETE SOIL PREPARATION REQUIREMENTS.

3 SOIL PREP- SEED AREAS NTS



LORSON RANCH

Lorson Ranch East Filing 3 Landscape Plan

PUD LANDSCAPE STREETSCAPES:

STREET NAME OR ZONE BOUNDARY:	LORSON BLVD
ROADWAY CLASSIFICATION:	COLLECTOR
SETBACK DEPTH REQUIRED/PROVIDED:	10'/10'
LINEAR FOOTAGE:	442'
TREE/FEET REQUIRED:	1 / 30'
NUMBER OF TREES REQUIRED/PROVIDED:	15/ 15
NUMBER OF EVERGREEN TREES REQ / PROV:	N/A
% GROUND PLANE VEG. REQUIRED/PROVIDED:	75 / 75

LANDSCAPE

- I. COMMON OPEN SPACE AREAS SHALL BE XERISCAPED. URBAN PARK IMPROVEMENTS PROVIDED BY THE DEVELOPER MAY BE APPLIED TO PARK LAND DEDICATION AND/OR FEES WITH REVIEW AND APPROVAL EL PASO COUNTY PARKS.
- 2. ANY URBAN PARK IMPROVEMENTS WILL BE COORDINATED AT A LATER DATE WITH EL PASO COUNTY PARKS VIA PARK LAND AGREEMENTS.

 3. FUTURE PARK SITE LOCATIONS HAVE BEEN LOCATED IN TRACTS B, J, AND R. PER DISCUSSIONS WITH THE EL PASO
- COUNTY PARK DEPARTMENT THE LOCATIONS ARE SUBJECT TO CHANGE PENDING FUTURE FINAL DESIGN. PARK SITE AMENITIES ARE TO BE DETERMINED WITH FUTURE COORDINATION WITH THE EL PASO COUNTY PARK DEPARTMENT.

 4. TOTAL OPEN SPACE ACREAGE IS CUMULATIVE OF THE OVERALL LORSON RANCH DEVELOPMENT IN ACCORDANCE WITH THE LORSON RANCH SKACE PLAN. AS AMENDED.
- 5. LANDSCAPING AREAS, TRAILS, COMMON OPEN SPACE AND BUFFERS SHALL BE MAINTAINED BY THE LORSON RANCH METROPOLITAN DISTRICT.
 6. ANY LANDSCAPING WITHIN THE PUBLIC RIGHTS-OF-WAY WILL BE SUBJECT TO A LICENSE AGREEMENT WITH EL PASO
- COUNTY FOR OWNERSHIP AND MAINTENANCE RESPONSIBILITIES.

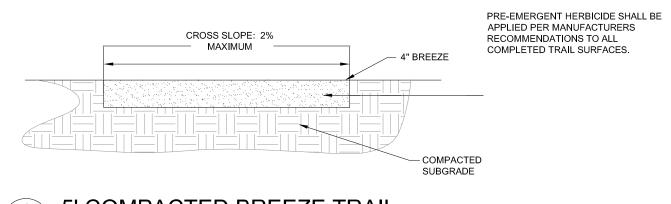
 7. NO LANDSCAPING SHALL OBSTRUCT SIGHT DISTANCE TRIANGLES PER ENGINEERING CRITERIA MANUAL REFERENCE 2.3.6.G. THE MINIMUM HORIZONTAL CLEARANCE FOR SIDEWALKS AROUND UTILITY STRUCTURES, FURNITURE, AND OTHER ENCROACHMENTS SHALL BE 4 FEET OR GREATER TO PROVIDE SAFE CONDITIONS FOR PEDESTRIANS AND BICYCLISTS PER THE ENGINEERING CRITERIA MANUAL.
- 8. TRAILS TO BE SOFT SURFACE TO MATCH EXISTING TRAILS FOUND WITHIN LORSON RANCH. ANY FUTURE TRAILS SHALL BE PUBLIC. FINAL TRAIL ALIGNMENT TO BE DETERMINED IN THE FIELD BASED ON GRADE, VEGETATION, AND OTHER EXISTING
- 9. ANY FUTURE NON-REGIONAL TRAILS TO BE OWNED AND MAINTAINED BY THE LORSON RANCH METROPOLITAN DISTRICT.

GENERAL PLANTING NOTES:

- I. COMMON OPEN SPACE AREAS SHALL BE XERISCAPED WITH NON-IRRIGATED SEED.
- 2. ANY AREAS DISTURBED DURING CONSTRUCTION SHALL BE SEEDED WITH NATIVE SEED.
- 3. THE PROPOSED GRAVEL PATHS TO MATCH THE EXISTING PATHS WITHIN LORSON RANCH
- 4. ALL UTILITY LOCATIONS MUST BE OBTAINED BY THE LANDSCAPE CONTRACTOR PRIOR TO DIGGING.
- 5. ALL TREE LOCATIONS SHALL BE STAKED PRIOR TO PLANTING FOR APPROVAL BY THE OWNER'S REPRESENTATIVE. ALL SHRUBS SHALL BE PLACED AND THEIR LOCATION APPROVED BY THE OWNER'S REPRESENTATIVE PRIOR TO PLANTING.
- 6. CONTRACTOR IS RESPONSIBLE FOR EROSION CONTROL PRACTICES AS REQUIRED.
- 7. TURF AREAS ARE TO BE IRRIGATED VIA AN AUTOMATED SYSTEM OF GEAR DRIVEN ROTORS AND POP-UP SPRAYS.
 ALL SHRUBS AND TREES (EXCEPT THOSE IN TURF AREAS) SHALL BE DRIP IRRIGATED. AN AUTOMATIC IRRIGATION
 CONTROLLER AND RAIN SENSOR WILL BE INCLUDED IN THE IRRIGATION SYSTEM DESIGN.
- 8. SEEDING SHALL OCCUR AFTER SPRING THAW AND BEFORE APRIL 15 OR AFTER SEPTEMBER 1 AND BEFORE CONSISTENT GROUND FREEZE.
- 9. FOR PROPOSED SITE GRADING, HEIGHT AND SLOPE OF BERMS, SEE GRADING PLAN.

SPLIT RAIL FENCE GATE, PER OWNER'S DIRECTION 8' O.C. TYP. NOTE: FENCE MATERIAL TO BE DETERMINED

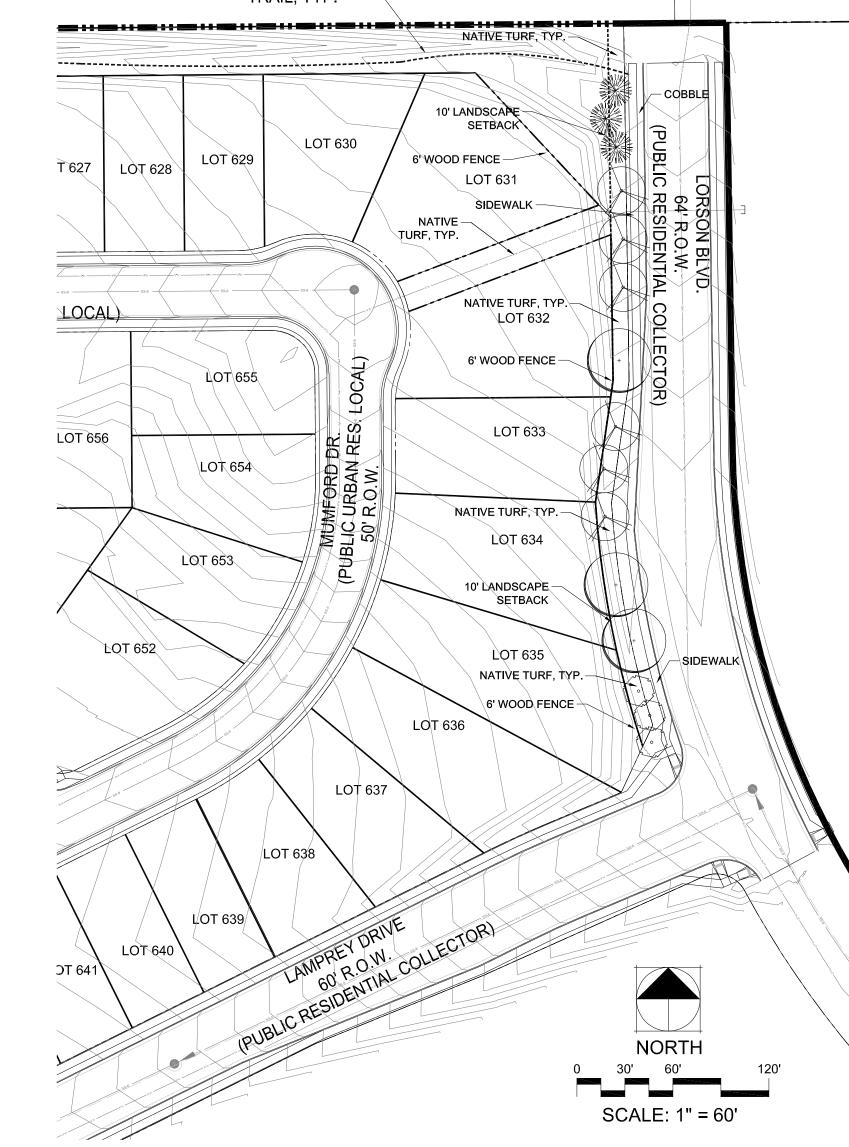




5' COMPACTED BREEZE TRAIL

NTS

5' SOFT SURFACE TRAIL, TYP.



PLANT SCHEDULE

QTY	SYM	ABR	BOTANICAL NAME	COMMON NAME	SIZE	COND.	NOTES
			EVERG	REEN TREES	·		
		PN	Pinus nigra	Austrian Pine	6'-0"	B & B	
		PS	Pinus sylvestris	Scotch Pine	6'-0"	В≉В	
	· Harding	BS	Picea pungens	Colorado Blue Spruce	6'-0"	B # B	
			DECIDI	JOUS TREES	·		
		AF	Acer x. freemanii 'Autumn Blaze'	Autumn Blaze Maple	2.5" Cal.	B # B	
		СО	Celtis occidentalis	Western Hackberry	2.5" Cal.	B \$ B	
		TA	Tilia americana 'Wandell'	Legend American Linden	2.5" Cal.	B # B	
			ORNAV	ENTAL TREES			
	(°)	MR	Malus 'Red Jewel'	Red Jewel Crabapple	2.0" Cal.	B \$ B	
	0	СР	Crataegus phaenopyrum	Washington Hawthorne	2.0" Cal.	B # B	
	TREE TO	 DTAI			•		

OMAS THOMAS

Planning
Urban Design
Landscape Architecture

702 North Tejon
colorado Springs, Colorado 80903

APPROVED						
DRAWN CHECKED APPROVED						
DRAWN						
DATE	7/10/17	11/14/17	12/18/17			
REVISIONS	RESPONSE TO EPC COMMENTS REV1 7/10/17	RESPONSE TO EPC COMMENTS REV2 11/14/17	RESPONSE TO EPC COMMENTS REV3 12/18/17			
REV#	1	2	3	4	2	9

5.13	2816 13	MBER:	PROJECT NUMBER:
0.16	10.10.16	LMT	CHECKED
0.16	10.10.16	JRA	DRAWN
0.16	10.10.16	JRA	DESIGNED

on Ranch East Filing 3

El Paso County, Colorac

