LANDSCAPE MATERIAL SCHEDULE	
SYMBOL / SITE CALLOUT	NOTES:
	NATIVE SEED: To be Foothills Mix See table below Acreage: 52,258 sf.
	ROCK MULCH: To be 4 River Rock installed to a depth of 4" in all planting beds. Submit sample for approval prior to installation. 2678 sf.
STEEL EDGE	STEEL EDGE: Steel edge to be Ryerson (or approved equal) ¼" Thick x 4" Wide Rolled Top Steel Edge.

PROJECT DATA

Legal Description: See Site Plan

TSN: 5332002019
Owner: D. Stefano Building and Restoration Inc.
520 West 21st Street Unit G-2 #710
Norfolk, VA 23517
Site Area: 2.25 Acre
Zoning: Industrial
Proposed Use: Self Storage
Lot Coverage: sf
Parking Spaces: 9 Spaces including 1 handicapped

LANDSCAPE NOTES

Climate Zone: Foothills—Plains
Plant Communities: Foothills Shrublands
Irrigation: An irrigation system with drip components to be used to irrigate all plants and a pop up spray system will be used to irrigate all seeded areas (temporary)
A final landscape and irrigation plan shall be submitted and reviewed concurrent with the building permit submittal and approved prior to the issuance of a building permit.
All shrub beds and tree wells to be covered with 4" rock mulch over fabric weed barrier unless noted
Edging: All planting beds adjacent to native grass to be edged with steel edging
Soil Treatment: A soils report will be submitted with Final Landscape Plan. Fertilizer to be tilled into top 6" of soil
Seed Mix: Fresh, clean, dry, new-crop seed complying with AOSA's Journal of Seed Technology; Rules for testing seeds for purity and germination tolerances.
Maintenance: Landscape improvements and maintenance shall be the responsibility of the owner and/or their assigns
Underground Utilities: Contractor is required to locate all utilities prior to construction.

"Foothills Mix"

COMMON NAME	SCIENTIFIC NAME	lbs PLS/Acre
Annual Ryegrass	Lolium multiflorum Lamarck	5.0
Slender Wheatgrass	Elymus trachycaulus	3.75
Mountain Brome	Bromus marginatus	2.5
Pubescent Wheatgrass	Agropyron trichophorum	2.5
Hard Fescue	Festuca brevipila	2.5
Canada Bluegrass	Poa compressa	2.5
Indian Grass	Sorghastrum nutans	2.0
Sideoats Grama	Bouteloua curtipendula	1.75
Blue Grama	Bouteloua gracilis	1.25
Switchgrass	Panicum virgatum	1.25
TOTAL PLS PER ACRE		25

SITE CATEGORY CALCULATIONS

LANDSCAPE SETBACKS					
Street Name	Classification	Width (Req/Prov)	Linear Footage	Trees/Fl Req.	No. Trees Req/Prov
Electronic Drive (North Side) - (Ns)	Non-Arterial	10'/10'	291.00 Ft	1 per 30'	10 Req/8 Prov
				Shrub Substitutes	20 Req./20 Prov.
West Side Buffer - (Ws)	Buffer between non-residential and residential use	15'/15'	337.00 Ft	1 per 25'	14 Req.14 Prov.
Motor Vehicle Lots					
No. Spaces Provided	Trees Req/Prov.(1 per 15) Symbol (Mv)	Frontage	Length	½ Frontage	Provided screen
9	0 Req/0Prov				
Screening Plants Req/Prov	50% Evergreen	Symbol			
Loadind Area (Northwest side) SReq/SProv	100%	Ls			
Internal Landscaping					
Net Site Area	% Min Internal Aea	Internal Area Req/Prov.	Internal Trees Req/Prov.	Symbol	
98,079 sf	Nonresidential 5%	4903' Req/ 51,973' Prov	10 Req/10 Prov	(I)	
			Shrub Substitutes	0 Req/ 25 Prov	
Refuse Collection Screen	(screen)				
8 Req/8 Prov.	6' Height Req	15' Height Prov.	100% Evergreen Trees	(S)	

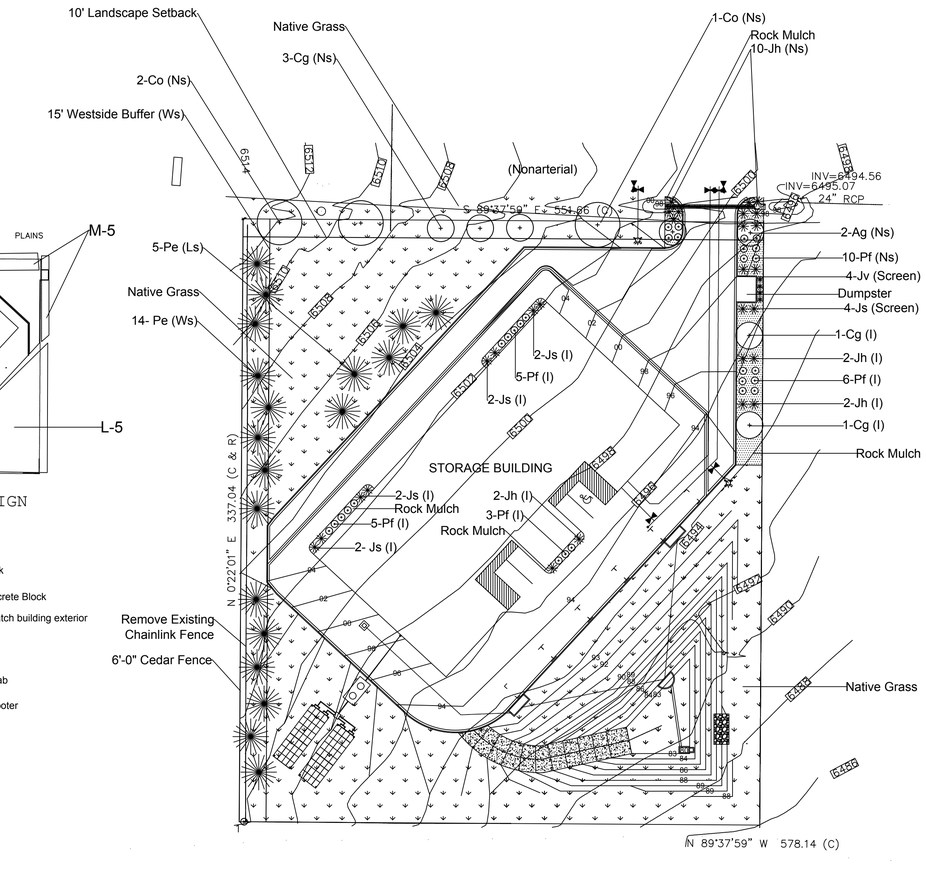
LANDSCAPE SCHEDULE

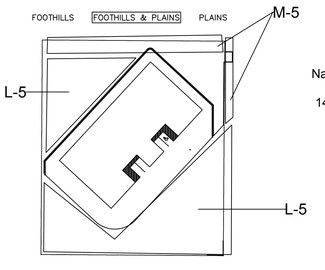
SYMBOL	CODE	QUANTITY	BOTANICAL NAME	COMMON NAME	KEY #	WIDTH	SIZE	NOTES
TREES								
	Co	3	Celtis occidentalis	Common Hackberry	345TOA	40'-0"	2-1/2" B&B	
	Cg	5	Crataegus crus-galli	Cockspur Hawthorn	235AD	15'-0"	1-1/2" B&B	Thornless
	Ag	2	Acer ginnala	Amur Maple	457A	15'-0"	1-1/2" B&B	
	Js	12	Juniperus scopulorum 'Gray Gleam'	Gray Gleam Juniper	12567BD	5'-0"	10 Cal.	6'-0" min Height
	Jv	4	Juniperus virginiana 'Skyrocket'	Skyrocket Juniper	2568A	3'-6"	10 gal	6'-0" min Height
	Pe	19	Pinus edulis	Pinion Pine	1256D	10'-0"	6'-0" B&B	
			Total Trees 45	Signature Trees 100%				
SHRUBS								
	Jh	16	Juniperus horizontalis 'Blue Chip'	Blue Chip Juniper	2568A		5 Gal	
	Pf	29	Potentilla fruticosa 'Gold Drop'	Gold Drop Potentilla	4567S		5 Gal	
			Total Shrubs 45	100% Signature Shrubs				

NORTH

0' 20 50
SCALE: 1" = 40'

Notes:
1. Mark the north side of the tree in the nursery, and rotate to face north at the site
2. At the time of planting, do not remove or cut leader and prune only dead or broken branches, cross over branches, and weak or narrow crotches. Some interior twigs and lateral branches may be pruned, however, do not remove the terminal buds of branches that extend to the edge of the crown.
3. Structural pruning should not begin until after establishment period, usually two growing seasons
4. Keep plants moist and shaded until planting
5. Do not fertilize for at least one growing season
6. Amended backfill shall be ¼ compost (class 1 Biocomp by A-1 Organics or equal) and ¾ native and/or imported topsoil
7. Wrap trunk on exposed sites and species with thin bark. Use electrical or duck tape. Not twine
8. Coordinate with City Forestry for current insect and disease recommendations prior to planting
9. Deep water all plants at time of planting

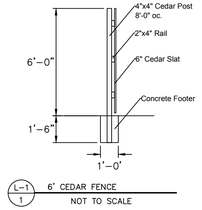




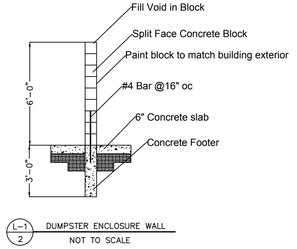
Plant Communities
3 - Prairie
4 - Lower Elev Riparian
5 - Foothills Shrublands

Hydrozones
L - Low 17-15"
M - Moderate 15-25"
H - High +25"

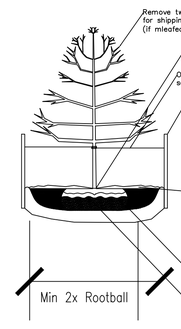
SCHEMATIC LANDSCAPE DESIGN



L-1 / 1 — 6' CEDAR FENCE — NOT TO SCALE

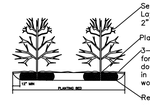


L-1 / 2 — DUMPSTER ENCLOSURE WALL — NOT TO SCALE



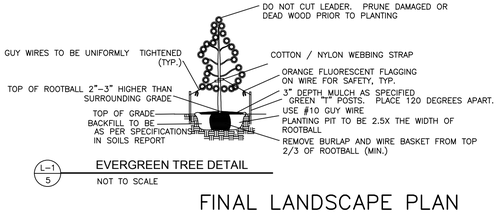
L-1 / 3 — DECIDUOUS TREE PLANTING DETAIL — NOT TO SCALE

NOTES
1. Prune only dead or broken branches and weak or narrow cotches
2. Keep plants moist and shaded until planting
3. Do not fertilize for at least one growing season
4. Amended backfill shall be 1/3 class 1 compost and 2/3 native and/or imported soil
5. All shrubs in rock areas to receive shredded mulch rings
6. Deep water all plants at time of planting



Set shrubs vertical. Shrub spacing as per plans Layout varies. Finished grade of shrub bed to be 2" below adjacent finish grade at edge to hold mulch
Plant top of rootball at grade
3-4" specified organic mulch. Provide 6" planting rim for shrubs not in planting bed. Provide saucer on downhill side on slopes. No planting rim for shrubs in planting bed. Keep mulch away from contact with woody trunk
Remove all packaging material. For pot bound plants only: make4-5 vertical cuts in rootball 1" deep. Plant immediately
For root bind at bottom of ball: split rootball vertically from bottom halfway to top. Spread the two halves over a mound of soil in the planting hole

L-1 / 4 — SHRUB PLANTING DETAIL — NOT TO SCALE



L-1 / 5 — EVERGREEN TREE DETAIL — NOT TO SCALE

FINAL LANDSCAPE PLAN

PCD File # PPR-20-020

ELECTRONIC DRIVE SELF STORAGE

LANDSCAPE PLAN

7765 ELECTRONIC DRIVE
Colorado Springs, co 80907

1	Review 1	8/7/20
2	Revised Base	8/17/20
3	Fence Detail	11/20/20

James W. Rees
Landscape Architect
520 Silver Spring Cr
Colorado Springs, CO
80919

STAMP BOX

Project	Sheet
2005	L—1
Date 3/16/20	of
Scale 1"=40'	