



El Paso County Conservation District

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Board of Supervisors

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Crystal Park Site S-93(ARR) Site Plan

According to NRCS soils survey, the 46-Kutler Broadmoor-rock outcrop complex soils 25-90% slope soils are very limited for local roads and streets, dwellings with and without basements, and shallow excavations. Due to the limitations on the above soil, alternatives to mitigate the limitations of the above soil will be required in your engineering design or construction techniques.

Topsoil should be stripped to a depth of 6 inches and all stock piles should have side slopes no steeper than 3:1 and seeded. All disturbed areas should be seeded and mulched with weed free hay mulch at 4,000 lbs. /acre. All disturbed areas should be reseeded between the planting dates of Nov. 1-April 30th. Grass seed should be drilled at a depth of ¼ to ½ inch deep. Please utilize the attached approved grass mix from the local NRCS office in Colorado Springs, Colorado.

Kenneth Barker
EPCCD Board President
Kenneth Barker

Native Grass Seed Mix

Mix based on Critical Area Planting (342) specifications
for soil textures other than Sand or Loamy Sand

VARIETY	SPECIES	PLS/ACRE @ 100%	% of Mixture	PLS RATE PER ACRE
El Reno	Sideoats Grama *	9.0	30	2.70
Arriba	Western Wheatgrass *	16.0	25	4.00
Lodorn	Green Needlegrass *	10.0	20	2.00
Hachita	Blue Grama *	3.0	15	0.45
Blackwell	Switchgrass	4.0	10	0.40
Total			100	9.55

Seeding Dates: November 1 to May 15

* required grasses in mix

***Mix must be seeded with a Native Grass Drill

Options for Variety if the specified variety is in short supply, etc.

<i>Niner</i>	Sideoats Grama
<i>Barton</i>	Western Wheatgrass
<i>Lovington</i>	Blue Grama
<i>Nebraska 28</i>	Switchgrass

Recommend addition or substitution (up to 10%) of one of the following Forb or Legume Species:

Variety	Species	PLS RATE PER ACRE
<i>Ladak or Ranger</i>	Alfalfa	Up to 0.5
<i>Native</i>	Winterfat	"
<i>Native</i>	Fourwing Saltbush	"
<i>Native</i>	Purple Prairieclover	"
<i>Native</i>	American Vetch	"