SEEDING PLAN

SEEDING PLAN							MLRA	
Producer		PF Diverse DNC	Conservation District:				55C	
rioducei		TT Diverse DIVO	Conservation district.		_		330	
					Conservation	Cover		
Program	CRF	Practice No.	327	Practice Name:	Conservation	COVEI		
CI or Referral No.		Contract #						
Resource Concern (CPPE Imp	Purpose:							
PLANNED								
Tract					Seedbed Prep	aration		
Field		1.00	<u> </u>					
Acres Group or Site		Ecological Site						
			Ly Loamy					
Site Web Soil Survey Date to be Planted TechNote4		<u>vey</u> Ly	Ly Loanly					
Alternative planting dates				Protection Provided				
Alternative planting dates								
Seeding Equipment								
Companion Crop								
			PLANNED					
		1/ Select Improved Variety	Percent in Mixture	Pure Live Seeds (PLS)	Pure Live Seed		Pure Live Seed	
	max % or	(recommended) or select common		per square foot	(PLS) lbs/ac	Acres to Seed	(PLS)	
Species * **	Rating	seed (see note below)	100	25.75	Needed		lbs Required	
slender wheatgrass		AC Pintail Ecovar	30.0	7.50	2.11	1.00	2.11	
intermediate wheatgrass			10.0	2.00	0.99	1.00	0.99	
little bluestem			5.0	1.50	0.23	1.00	0.23	
switchgrass			5.0	2.00	0.22	1.00	0.22	
big bluestem			5.0	1.50	0.37	1.00	0.37	
western wheatgrass			20.0	5.00	1.94	1.00	1.94	
Black-eyed Susan			5.0	1.25	0.04	1.00	0.04	
Western Yarrow			5.0	1.25	0.02	1.00	0.02	
Prairie Coneflower			5.0	1.25	0.07	1.00	0.07	
Plains Coreopsis			5.0	1.25	0.03	1.00	0.03	
Maximilian sunflower			5.0	1.25	0.22	1.00	0.22	
					<u> </u>			
To meet SD NRCS	1/	Improved varieties recommen	ded above have no	restrictions on their o	rigin.			
Standards Please Note: 1/ Origin of Common grass seed must be ND, SD, NE, MT, WY, MN, or IA. Exception: Smooth Bromegrass any locale.								
1/ Common Native forbs and legumes will originate or be grown in								
(USA): ND, SD, NE, MT, IA, WY, ID, WA, OR, MN, WI, and (CAN): AB, BC, MB, ON, SK.								
- Seed test must be completed according to SD Seed laws (see link below) and no more than 9 months								
prior to the date planted. Producer will provide all seed tags to NRCS								
- Tetrazolium (TZ) tests may be used as a substitute for germination tests ONLY for								
Green Needlegrass and Western Wheatgrass								
* Pubescent wheatgrass and Intermediate wheatgrass are the same species and can be substituted for one another at any time.								
** Thickspike wheatgrass may be substituted for western wheatgrass if the later is not available but only west of the Missouri River.								
		nt needed multiply the western	=					
SD Seed Laws	http://legi	s.sd.gov/rules/DisplayRule.aspx?F	Rule=12:36	Seed testing	http://www.sdstate	.edu/ps/seed-lab	/index.cfm	
		Troot						
Tract Planning Assistance Pur								
LOCATION WAP	LOCATION MAP Planning Assistance By: Name Date)							
	N							
			Plan Meets 9	SD Standards (if no explain) Yes No				
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