



NRCS

Natural Resources Conservation Service

Fence

Permanent Fence Construction Job Sheet 382(1) Colorado

September 2003

Client:		Farm No.:		Field No.:		Date:	
Location:		County:		Code:			

	Units	Planned	Installed
I. Wire			
A. New galvanized (barbed or smooth)			
1. Strands	number		
2. Size	gauge		
B. Woven wire (new galvanized)			
1. Height	inches		
2. Size of top and bottom strands	gauge		
3. Size of intermediate & stay wires	gauge		
4. Spacing of stay wires	inches		
C. Kind of splice used			
II. Fasteners			
A. Staples			
1. Size	gauge		
2. Length	inches		
3. Driven diagonally with the grain?			
4. Driven loose so wire can move freely?			
B. Other			
1. Manufacturer's clip			
2. Insulator	kind		
3. 16 gauge galvanized			
III. Posts			
A. Corner, gate, and brace posts			
1. Kind	material		
2. Treatment	kind		
3. Length	feet		
4. Top diameter	inches		
5. Set in the ground	feet		
B. Line Posts			
1. Kind	material		
2. Treatment	kind		
3. Length	feet		
4. Weight (steel)	lbs/ft		
5. Spacing	feet		
6. Set in the ground	feet		

	<u>Units</u>	<u>Planned</u>	<u>Installed</u>
IV. Stays			
A. Kind			
B. Spacing	feet		
V. Braces			
A. Installed at all corners, gates, and angles			
1. Straight Sections Maximum 1,320 feet	feet		
B. Tension member			
1. Size wire	gauge		
2. Number of strands	number		
3. Distance from top of brace post	inches		
4. Dead man used			
5. Brace wire twisted			
C. Braces			
1. Length	feet		
2. Size	inches		
3. Kind	material		
4. Height above ground	ft & in		
VI. Height of top wire above ground	inches		
VII. Length of fence	feet		
Method used to determine length			

Record all deviations from specifications and explain how they exceed minimum specifications.

Remarks:	Vicinity Map Show North Arrow

Operations and Maintenance:

Regular inspection of fences should be part of an on-going management program. Inspection of fences after storm events is needed to facilitate the function of the intended use of the fence.

Maintenance and repairs will be performed as needed to facilitate the intended operation of the installed fence.

I agree to install this practice as designed and planned.

Client: _____ Date: _____

This practice is designed and planned according to NRCS CO Standards and Specifications.

Technical Specialist: _____ Date: _____

This practice was installed and maintained in accordance with this job sheet.

Completed by: _____ Date: _____