

FENCE (382) CONSERVATION PRACTICE DOCUMENTATION JOBSHEET

STANDARD POST AND WIRE 382(a) HIGH-TENSILE WIRE FENCE (NON-ELECTRIC) 382(b) WOVEN-WIRE FENCE 382(c) and SUSPENSION FENCE 382(d)

CLIENT/OPERATING UNIT: _____ LOCATION: _____

FARM No.: _____ TRACT: _____ FIELD(s): _____ CONTRACT No. | ITEM No.: _____

PURPOSE: _____ JOB APPROVAL CLASS _____

PLANNED INSTALLATION DATE: _____ NRCS TECHNICIAN: _____

TYPE OF FENCE	UNITS	PLANNED LENGTH	INSTALLED LENGTH	
Barbed Wire	Feet	_____	_____	
High-Tensile Wire	Feet	_____	_____	
Suspension	Feet	_____	_____	
Woven Wire	Feet	_____	_____	

	UNITS	PLANNED	AS BUILT
I. GALVANIZED WIRE			
A. BARBED WIRE			
1. Size	GAUGE	_____	_____
2. Coating (ASTM Class)	NUMBER	_____	_____
3. Number of line wires	NUMBER	_____	_____
4. Height of fence (top wire height)	INCHES	_____	_____
5. Spacing between line wires (listed from ground up)	INCHES	_____	_____
B. WOVEN WIRE			
1. Design No. of fencing	NUMBER	_____	_____
2. Coating (ASTM Class)	NUMBER	_____	_____
3. Size of top and bottom line wires.....	GAUGE	_____	_____
4. Height of bottom net wire above ground	INCHES	_____	_____
5. Number of strands of barbed wire	NUMBER	_____	_____
C. SMOOTH WIRE			
1. Size	GAUGE	_____	_____
2. Coating (ASTM Class)	NUMBER	_____	_____
3. Tensile strength	PSI	_____	_____
4. Number of line wires	NUMBER	_____	_____
5. Height of fence (top wire height)	INCHES	_____	_____
6. Spacing between line wires (listed from ground up)	INCHES	_____	_____
7. Line wire tension	POUNDS	_____	_____
D. KIND OF SPLICE(S) USED		_____	_____
E. LINE WIRE STRAINERS (TIGHTENERS) ATTACHED TO EACH LINE WIRE? <small>(HIGH-TENSILE WIRE FENCE ONLY)</small>		_____	_____
F. TENSION INDICATOR SPRING ON AT LEAST ONE LINE WIRE IN EACH FENCE SECTION? <small>(HIGH-TENSILE)</small>		_____	_____
G. ALL LINE WIRES DEAD-ENDED ON ANCHOR POST (PULL POST)?		_____	_____
H. ALL LINE WIRES DOUBLE WRAPPED AROUND ANCHOR POST (PULL POST) AND TWISTED BACK ON THE STRETCHED LINE WITH AT LEAST 6 WRAPS?		_____	_____
II. STAPLES			
A. SIZE	GAUGE	_____	_____
B. LENGTH	INCHES	_____	_____
C. DRIVEN DIAGONALLY WITH WOOD GRAIN?		_____	_____
D. DRIVEN LOOSE SO WIRE CAN MOVE FREELY?		_____	_____

	UNITS	PLANNED	AS BUILT
III. STAYS			
A. KIND	MATERIAL	_____	_____
B. NUMBER OF STAYS PLACED BETWEEN LINE POSTS	NUMBER	_____	_____
C. SPACING	FEET	_____	_____
IV. POSTS			
A. CORNER, GATE AND BRACE POSTS			
1. Kind	MATERIAL	_____	_____
Treatment (signed certification attached)	KIND	_____	_____
2. Length.....	FEET	_____	_____
3. Top Diameter	INCHES	_____	_____
4. Depth set in Earth ; or Concrete	FEET	_____	_____
5. Spacing of in-line brace units	FEET	_____	_____
6. Brace units at all corners, angles and gates?		_____	_____
B. LINE POSTS (other than steel)			
1. Kind	MATERIAL	_____	_____
Treatment (signed certification attached)	KIND	_____	_____
2. Length	FEET	_____	_____
3. Top diameter	INCHES	_____	_____
4. Depth set in ground	FEET	_____	_____
5. Spacing interval		_____	_____
C. STEEL LINE POSTS			
1. Coating	KIND	_____	_____
2. Weight (exclusive of anchor plate)	POUNDS/FT	_____	_____
3. Length	FEET	_____	_____
4. Depth set in ground	FEET	_____	_____
5. Spacing interval	FEET	_____	_____
6. Provisions for attaching line wire to posts		_____	_____
		a. Manufacture's clips	
		b. 16-gauge wire	
V. BRACES AND ANCHORING DEVICES			
A. BRACING WIRE (TENSION MEMBER)			
1. Wire size	GAUGE	_____	_____
2. Number of strands	NUMBER	_____	_____
3. Distance below top of brace post	INCHES	_____	_____
4. Distance above ground on pull post	INCHES	_____	_____
5. Brace wires double-wrapped around each post and twisted? ...		_____	_____
6. Anchoring devices (deadman) used?	MATERIAL	_____	_____
B. HORIZONTAL OR DIAGONAL BRACES			
1. Kind	MATERIAL	_____	_____
2. Length (horizontal brace) (diagonal brace)	FEET	_____ _____	_____ _____
3. Diameter (horizontal brace) (diagonal brace)	INCHES	_____ _____	_____ _____
4. Height above ground (horizontal brace) (diagonal brace) ...	INCHES	_____ _____	_____ _____
5. Brace member notched into posts ; attached with steel dowel or spike ; welded		_____ ; _____	_____ ; _____
VI. FENCE ALIGNMENT REASONABLY STRAIGHT?			
VII. ESTIMATED COST \$ _____ \$ _____			

Practice specifications for materials and fence construction have been reviewed and *agreed to*:

_____ / _____ / _____
 Client Date NRCS Planner

I certify that the above practice has been installed according to Nevada NRCS Fence Specifications:

Date: _____ / _____ / _____
 NRCS Planner