***U.S. Geological Survey Manual***

**Appendix 41-2**

**Part 445-2-H, Chapter 41**

**STREAM-GAGING CABLEWAYS**

**USGS – Inspection Checklist**

Station Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Number \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Review previous inspection form. List any important notes:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Cable Type: EEIP EIP SS Other; Cable Diameter\_\_\_\_\_\_\_in; Clear Span\_\_\_\_\_\_\_ft; Design unloaded sag\_\_\_\_\_\_\_ft; Design loaded sag, \_\_\_\_\_\_ft.

**Right/Left Bank**

***(cable car side)***

**ANCHOR:**

Anchor Type: Mass – Side hill – Rock (Vertical or Horizontal / U-bar or Pin) – Tree – Other\_\_\_\_\_\_\_\_\_\_\_

Dimensions: L\_\_ W\_\_ D\_\_ ft ; Height above ground\_\_\_\_\_ in; Tree species\_\_\_\_\_\_\_ ; Tree diameter\_\_\_\_\_\_\_\_in

U-bar diameter\_\_\_\_\_\_\_\_ in; installed in the vertical plane? Y N ; at correct angle? Y N; \_\_\_\_\_\_\_\_\_\_\_\_\_

Anchors clean of debris? Y N 􀃎Soil – Weeds – Bushes – Trees – Other \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Signs of deterioration? Concrete Y N; Rock Y N ; Tree Y N ; Cable connections Y N

If YES, Explain\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Fractures? Y N ; Movement? Y N; Corrosion on U-bar? Y N

If YES, Explain\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Notes\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**FOOTINGS:**

Footing type: Single – Combined; Dimensions: L\_\_\_\_ W\_\_\_\_ D\_\_\_\_ft; or Diameter \_\_\_\_\_\_\_ ft, Depth\_\_\_\_\_\_ ft Height above ground level\_\_\_\_\_\_\_\_\_\_\_ft; Remarks\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Support footings clean of debris? Y NSoil – Weeds – Bushes – Trees – Other\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Signs of deterioration of concrete? Y N; Fractures? Y N ; Movement? Y N

Attachments: Pins Bolts Other\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ ; Corrosion/Missing Nuts? Y N

Notes\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**MAIN CABLE:**

Measured unloaded Sag\_\_\_\_\_\_\_\_\_\_ft ; Angle to anchor\_\_\_\_\_\_\_\_\_\_degrees ; Cable Length (A-frame to anchor)\_\_\_\_\_\_\_\_\_\_ft

Connection at anchor: Socket – Turnbuckle – Clevis – Direct (must have thimble) – Other\_\_\_\_\_\_\_\_\_\_\_\_\_

Thimbles where required? Y N

Cable clips? Y N; Type\_\_\_\_\_\_\_\_\_\_; Installed properly? Y N Explain\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Cable turn-back length\_\_\_\_\_\_\_\_\_\_\_in; Number of clips\_\_\_\_\_\_ ; Proper torque? Y N

Signs of deterioration? Y N; Cable – Socket – Turnbuckle – Clevis – Thimbles – Clips – Other

If YES, What? Corrosion – Flaking – Broken/Kinked strands – Items missing – Cracks – Other

Explain\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Is main cable span free of debris, brush, and other obstructions? Y N

Are cable car routes from A-frames to banks free of trees, brush, and other obstructions? Y N

Other\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**BACKSTAY/GUYLINES:**

Cable use: Backstay – Guyline; Cable Type: EEIP EIP SS Other; Cable Diameter\_\_\_\_\_\_\_\_\_ in

Do the backstay-guylines require tightening/adjustment? Y N

Auxiliary U-bar(s)? Y N ; Connection at A-frame: Eyebolt – Bent steel loop – Other\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Eyebolt/Loop diameter \_\_\_\_\_in; Forged? Y N ; Shouldered?: Y N ; Remarks\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

U-bar to cable: Direct – Other; Thimbles where required? Y N; Cable turn-back length\_\_\_\_\_\_\_\_\_\_\_\_inCable clips? Y N; Type\_\_\_\_\_\_\_\_\_\_\_ ; Installed properly? Y N; Explain\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Number of clips\_\_\_\_\_\_\_ ; Proper torque? Y N

Signs of deterioration? Y N Cable – Eyebolt – Thimbles – Clips – Other\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

If YES, What? Corrosion – Flaking – Broken/Kinked strands – Items missing – Cracks – Other

Explain\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**AIRCRAFT WARNING MARKER:**

Is warning device required? Y N (See SM 445-2-H.27)

Is warning device in place? Y N

**CABLE SUPPORTS :**

Support type: A-frame (steel – pipe – wood) – Tower – Single column – Tree

Base width\_\_\_\_\_ft Height\_\_\_\_\_ft ; Cross members? Y N ; Tree species\_\_\_\_\_\_\_\_\_\_ ; Tree diameter\_\_\_\_\_\_in

Signs of deterioration? Y N; If YES, What? Fatigue –Corrosion – Wood decay

Explain\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Configuration of base: Rigid – Hinge (pin); Are all components in place? Y N Explain\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Platform? Y N ; Material\_\_\_\_\_\_\_\_\_\_\_\_; Bolts/welds: VG G P; Grated? Y N ; Handrails? Y N

Height above ground\_\_\_\_\_\_\_\_ft; Climbing device: Ladder – Bolts – Steps – Other\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Is Fall Protection required? Y N (SM 445-2-H.44)

Main cable support: Saddle block – Sheave – Other\_\_\_\_\_\_\_\_\_ ; Diameter\_\_\_\_\_\_\_in ; D/d ratio > 10? Y N

Does groove size match cable diameter? Y N; Explain\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Signs of deterioration of saddle block? Y N ; If YES, What? Corrosion – Decay – Other\_\_\_\_\_\_

Notes\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**CABLE CAR:**

Type: HIF stand up – Sit down Is retrofit needed? Y N Installed? Y N

Other: Stand up – Sit down – Power; Material: Steel – Wood – Aluminum – Other\_\_\_\_\_\_\_

Tested per SM 445-2-H.41? Y N; Explain\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Signs of deterioration? Y N; If YES, Where? Hanger bars – Sheaves – Seats – Floor – Other \_\_\_\_\_\_

What? Bent – Twisted – Deformed – Cracked – Rotted – Other

Explain\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Bolts/Nuts: Corroded– Loose – Missing – Other; Remarks\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Overall condition based on visual inspection: Good Fair Poor

Notes\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Right/Left Bank**

***(non-cable-car side)***

**ANCHOR:**

Anchor Type: Mass – Side hill – Rock (Vertical or Horizontal/U-bar or Pin) – Tree – Other\_\_\_\_\_\_\_\_\_\_\_\_

Dimensions: L\_\_\_ W\_\_\_ D\_\_\_ft ; Height above ground\_\_\_\_in; Tree species\_\_\_\_\_\_\_\_\_; Tree diameter\_\_\_\_\_in

U-bar diameter\_\_\_\_\_\_\_in; Installed in the vertical plane? Y N ; At correct angle? Y N

Anchors clean of debris: Y Noil – Weeds – Bushes – Trees – Other\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Signs of deterioration? Concrete: Y N; Rock: Y N ; Tree: Y N ; Cable connections: Y N

If YES, Explain\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Fractures? Y N; Movement? Y N; Corrosion on U-bar? Y N

If YES, Explain\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Notes\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**FOOTINGS:**

Footing type: Single – Combined; Dimensions: L\_\_\_\_W\_\_\_\_ D\_\_\_\_ft; or Diameter\_\_\_\_\_\_in; Depth\_\_\_\_\_\_\_ ft

Height above ground level\_\_\_\_\_\_\_\_\_\_\_in; Remarks\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Support footings clean of debris? Y N Oil – Weeds – Bushes – Trees – Other\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Signs of deterioration of concrete? Y N; Fractures? Y N; Movement? Y N

Attachments: Pins – Bolts – Other\_\_\_\_\_\_\_\_\_\_\_\_; Corrosion/Missing Nuts? Y N

Notes\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**MAIN CABLE:**

Measured Unloaded Sag\_\_\_\_\_\_\_\_ft; Angle to anchor\_\_\_\_\_\_\_\_degrees; Cable Length (A-frame to anchor)\_\_\_\_\_\_\_\_\_\_\_\_\_\_ft

Connection at anchor: Socket – Turnbuckle – Clevis – Direct (must have thimble) – Other\_\_\_\_\_\_\_\_\_\_\_\_\_

Thimbles where required? Y N

Cable clips? Y N; Type\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_; Installed properly? Y N; Explain\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Cable turn-back length\_\_\_\_\_\_\_\_\_\_\_in ; Number of clips\_\_\_\_\_\_\_\_\_\_ ; Proper torque? Y N

Signs of deterioration? Y N ; Cable – Socket – Turnbuckle – Clevis – Thimbles – Clips – Other

If YES, What? Corrosion – Flaking – Broken/Kinked strands – Items missing – Cracks – Other

Explain\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**BACKSTAY/GUYLINES:**

Cable use: Backstay – Guyline; Cable Type: EEIP EIP SS Other; Cable Diameter \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_in

Do the backstay-guylines require tightening/adjustment? Y N

Auxiliary U-bar(s)? Y N; Connection at A-frame: Eyebolt – Welded steel loop – Other\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Eyebolt/Loop diameter\_\_\_\_\_\_in; Forged? Y N; Shouldered? Y N; Remarks\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

U-bar to cable: Direct – Other\_\_\_\_\_\_; Thimbles where required? Y N ; Cable turn-back length\_\_\_\_\_\_\_\_in

Cable clips? Y N ; Type\_\_\_\_\_\_\_\_\_\_\_\_; Installed properly? Y N; Explain\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Number of clips\_\_\_\_\_\_\_; Proper torque? Y N

Signs of deterioration? Y N Cable – Eyebolt – Thimbles – Clips – Other

If YES, What? Corrosion – Flaking – Broken/Kinked strands – Items missing – Cracks – Other

Explain\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**CABLE SUPPORTS :**

Support type: A-frame (steel – pipe – wood) – Tower – Vertical beam – Tree

Base width\_ \_\_\_\_ft; Height\_\_\_\_\_ft ; Cross members? Y N; Tree species\_\_\_\_\_\_\_; Tree diameter\_\_\_\_\_\_\_\_\_ in

Signs of deterioration? Y N; If YES, What? Fatigue– Corrosion – Wood decay

Explain\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Configuration of base: Rigid – Hinge (pin); Are all components in place? Y N; Explain\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Platform? Y N; Material\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ ; Bolts/welds: VG G P; Grated? Y N; Handrails? Y N

Height above ground\_\_\_\_\_\_\_\_\_ft; Climbing device: Ladder – Bolts – Steps – Other\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Is Fall Protection required? Y N (SM 445-2-H.44)

Main cable support: Saddle block – Sheave – Other\_\_\_\_\_\_\_\_\_\_; Diameter\_\_\_\_\_\_\_in; D/d ratio > 10? Y N

Does groove size match cable diameter? Y N; Explain\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Signs of deterioration of saddle block? Y N; If YES, What? Corrosion – Decay – Other\_\_\_\_\_\_\_\_

Notes\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Are office records describing this cableway system complete and accurate? Y N (Update as required)

What is the maximum stage this cableway can be safely used? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Is this stage posted in the gage house? Y N; Is this stage posted on the cableway? Y N

Is the cable car locked in place to prevent unauthorized use? Y N; Type of lock\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Warning signs in place? Y N; Describe (number, type, etc.): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Is USGS contact information clearly visible on cableway? Y N

Explanation for any of the above items that need to be addressed:

**1**.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**2**.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**3**.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**4**.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**5**.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**INSPECTION RESULTS: THIS CABLEWAY IS SAFE TO USE: Y N**

**6**.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**If a cableway system is determined to be UNSAFE, it must be removed from**

**service until repairs can be made. Lock the cable car with a sturdy lock and/or remove the cable car completely at this time.**

I certify that the inspection was conducted on this date; all elements of the cableway were checked; deficiencies were noted on the hazard elimination log; and, if necessary, the cable car was either locked or removed until repairs can be made.

Inspection Completed by\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Title\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Date\_\_\_\_\_\_\_\_\_\_\_\_\_

Supervisory Review by\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Title \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date\_\_\_\_\_\_\_\_\_\_\_\_\_