Appendix H - Orange Fence Policy

CFRC Orange Fence Policy

1. The purpose of the CFRC Orange Fence Policy is to allow maintenance or construction work activities within the CFRC Right-of-Way yet will not require work crews to be fouling nor having the potential to foul the track.

Terms and Definitions

- 1. Designated Employee An employee who has completed CFRC Roadway Worker Protection training. The designated employee will serve as a lookout to keep co-workers in the immediate work area and not allow them to approach the Absolute No-Foul zone. This is not a lookout as defined in the Federal Railroad Administration (FRA) Roadway Worker Protection Standards.
- Absolute No-Foul Zone The area between the field side rail and the orange fence is defined as an Absolute No-Foul zone. The Absolute No-Foul zone is where Contractor employees or equipment will never be nor have the potential of being closer than 10 feet from any live operating track.
- 3. Foul of the track Workers or equipment are foul of the track when closer than 4 feet to the nearest rail of a main track/controlled siding/other track.
- 4. Potential to Foul A person or equipment could be outside the 4 foot foul zone and still be fouling the track if the person's or equipments expected or potential activities or surroundings could cause movement into the space that would be occupied by a train; or if components of a moving train could extend outside the four-foot zone.
- 5. Orange Fence Orange fence shall be 4 feet in height, square mesh type, polypropylene and shall span the entire length of the proposed work area.
- 6. EIC Employee-in-Charge

Standards

The following standards shall apply when working in accordance with the Orange Fence Policy:

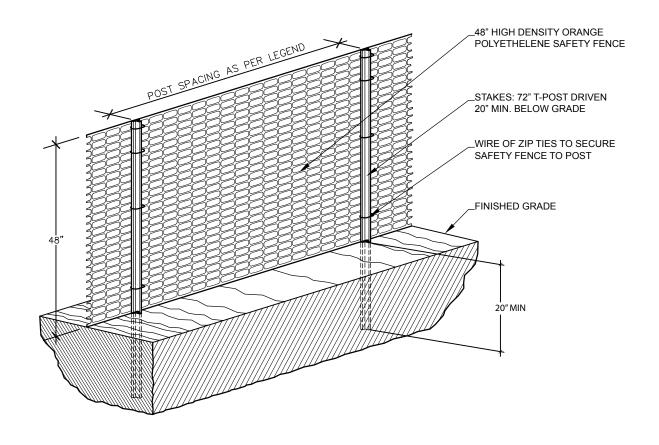
- 1. Contractor shall provide a work/site safety plan addressing the type of work and utilization of Orange Fence prior to the start of any work.
- 2. Contractor shall designate an employee who will keep co-workers from encroaching the Absolute No-Foul zone.
- 3. Contractor shall provide the designated employee with a radio that is capable of monitoring railroad communications.
- 4. Contractor shall conduct a job briefing with co-workers addressing Orange Fence standards. Work will commence upon written acknowledgement.
- 5. Upon completion of the job briefing, the contractor shall erect an orange construction fence a minimum of 10 feet from the field side rail.
- 6. The designated employee shall ensure all workers have and utilize Personal Protective

- Equipment (PPE) while working within the CFRC Right-of-Way. PPE shall consist of hard hats, safety glasses, DOT Class 2 Safety Vest and laced work boots with a defined heal. Certain tasks may require additional PPE and shall be addressed in the work/site safety plan.
- 7. All work on the field side of the orange fence may continue undisturbed provided that boomed/articulating equipment is not involved.
- 8. Where boomed/articulating equipment is used, the designated employee will signal to operators of such equipment to lower their booms/safe their equipment when trains approach the work zone until the end of the train passes the work zone.
- 9. The designated employee will acknowledge the passing of a train with hand signals.
- 10. If there is a need to encroach the Absolute No-Foul zone, the designated employee must obtain positive protection from an EIC in accordance with the CFRC Roadway Worker Protection Plan.
- 11. This policy of continued work will only be allowed provided that the fence is erect and serving its intended function. It will be the designated employee's responsibility to inspect the orange fence, ensuring that it is erect and serving its intended purpose as a barrier to prevent men and equipment from encroaching the Absolute No-Foul zone.
- 12. Any violation of Roadway Worker Protection rules or Orange Fence Policy will result in immediate revocation of right-of-way access.

ORANGE FENCE INSTALLATION 48" SAFETY FENCE, 72" T-POSTS

LEGEND

SAF9	48" ORANGE FENCE, 9 FEET O.C.



- 1. Safety fence shall be fastened securely to the T-Posts.
- 2. No low points (drooping).
- 3. Fencing shall remain in place during all phases of work.