

SPECIFICATION

The 19 rank 1899 Felgemaker tracker action pipe organ removed from Pittsburgh, Pennsylvania will be installed in St. Wenceslaus Church, Iowa City, Iowa. The following renovation will be accomplished before the installation.

1. The original double rise reservoir will be releathered with new wind regulation curtain valve provided. The original feeders for hand pumping do not exist.
2. A new quiet blower will be provided. Electrical wiring for operation of the blower and AC-DC rectifier for the electric action pedal will be provided by second party meet local electrical code requirements.
3. Replace any broken trackers and any that have been repaired.
4. Replace all leather nuts and felts used on terminal points in the tracker action.
5. Renovation of the complete manual and coupler action.
6. Undertake repairs on the slider winchests as required. The existing windchests are in excellent condition for their age. The sliders will be regraphited and the dimensions of the cross hatch channels in the toe boards will be increased.
7. Rebuild the existing tubular pneumatic pedal windchests using electro-pneumatic primary units to operate the note and stop actions. New contact rail, wiring, and AC-DC power supply will be provided.
8. Clean all pipes. Metal interior pipes will be washed and wood pipes vacumed and wiped with a damp cloth. Oboe shallots will be polished.
9. Clean all interior parts of the organ which would include the windchests and building frames.
10. Releather the pipe stoppers of the pedal 16' Bourdon.
11. Judicious releathering of other manual wood pipe stoppers will be accomplished as required.
12. Paint and remove minor dents from original facade pipes.
13. Tune and regulate the pipes of the organ upon completion of the installation.
14. Complete regulation of the action during the installation process.
15. Refinish the pedal keyboard.