## STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION 22'-10'<sub>4</sub>" Stage II Removal 25'-4<sup>l</sup><sub>2</sub>" Stage I Removal East Abutment 25'-4<sup>l</sup><sub>2</sub>" Stage I Removal 22'-10'<sub>4</sub>" Stage II Removal West Abutment 12′-8" Cut Vertical Backwall Reinforcement Flush with EL. ±807.32 South Wing West Abut. Bearing Seats -EL. ±807.23 North Wing West Abut. EL. ±805.56 South Wing East Abut. Existing Brg. Seat EL. ±805.45 North Wing East Abut.— Bk. Of Abutment PLAN AT ABUTMENT SEC. THRU ABUTMENT - EXISTING ——€ Structure Wingwall Concrete Stage II Removal Removal Limits Saw Cut © Ends of Cap, <sup>3</sup><sub>4</sub>" Depth EL. ±795.77 West Abutment El. ±797.67 3.8 El. ±797.79-EL. ±794.02 East Abutment `\_EI. ±797.87 `\_EI. ±797.76 3.8 El. ±797.52-EI. ±797.62 WINGWALL ELEVATION - EXISTING 3.6 Saw Cut Removal Line <sup>3</sup>4" Deep — EAST ABUTMENT **LEGEND** BILL OF MATERIAL Crack - Epoxy Crack Injection 44 oncrete Removal Structural Repair of Concrete SQ FT 9 Depth equal to or less than 5 inches) Stage II Removal Portion of Existing Structure To Be Removed poxv Crack Injection Structural Repair of Concrete (Depth Less than or Equal to 5 inches) WESTBOUND ABUTMENT El. ±799.56-El. ±799.54-El. ±799.31 -El. ±799.45-El. ±799.42 -REPAIR DETAILS I-74 OVER LITTLE KICKAPOO CREEK STRUCTURE NO. 057-0121 El. ±799.27-Saw Cut Removal Line <sup>3</sup>4" Deep—/ STRAND ASSOCIATES, INC. DESIGNED RRD WEST ABUTMENT CHECKED AJS TOTAL SHEET SHEETS NO. SECTION COUNTY (Looking West) DRAWN KAS SHEET NO.19 74 (57-21B)BR MCLEAN 61 CHECKED JAR 27 SHEETS ABUTMENT REPAIR DETAILS (2 OF 2) CONTRACT NO. 70641

FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT