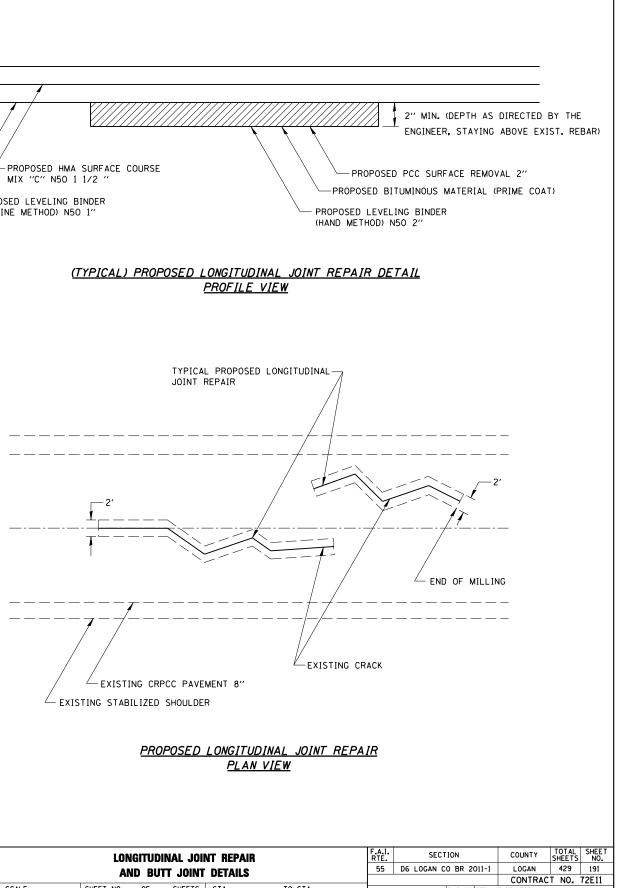
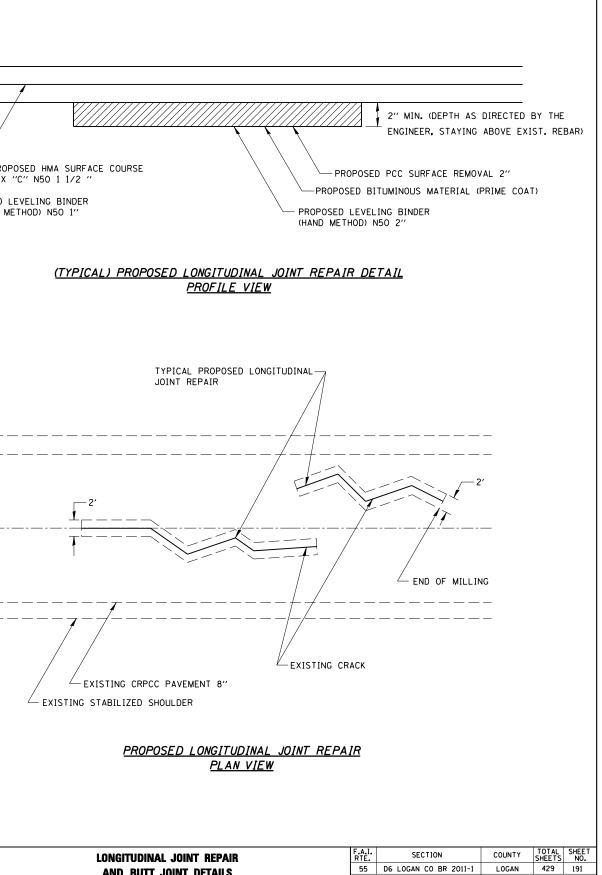
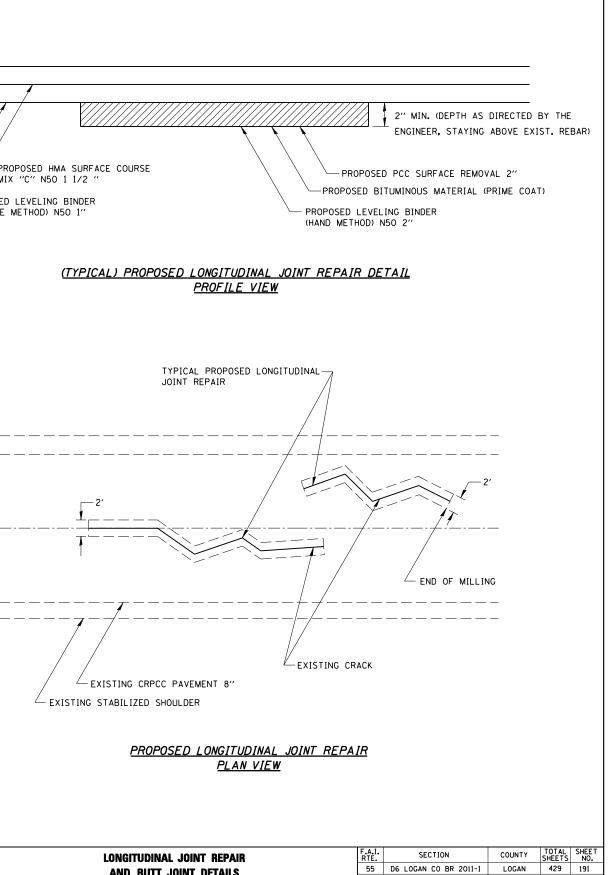


BUTT JOINT DETAIL

HMA SURFACE REMOVAL-VARIABLE DEPTH LENGTH OF MILLING SOUTH APPROACH NORTH APPROACH LOCATION FOOT FOOT SN 054-0057 82 84 SN 054-0058 47 35 SN 054-0060 100 100 SN 054-0061 49 100 SN 054-0063 100 100 SN 054-0064 78 92 SN 054-0065 100 94 89 37 SN 054-0066 SN 054-0067 100 100 SN 054-0068 100 100







CEC Cummins Engineering Corporation		DESIGNED - NAK DRAWN - SJS CHECKED - NAK	REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	LONGITUDINAL JOINT REPA AND BUTT JOINT DETAIL				
Civil and Structural Engineering	PLOT DATE = 3/18/2013	DATE - 1/4/12	REVISED -		SCALE:	SHEET NO.	OF	SHEETS	STA.

TO STA. FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT