

LITTLE TOBACCO INTERCOUNTY DRAIN

CLARE AND ISABELLA COUNTIES

ACT 51-PA 1951-SECTION 14A

COMPUTATION OF MDOT SUPPLEMENTAL BENEFITS	
1. Clearing US-10 and US 127 Drain R.O.W. Clear and Chip 0.99 acres @ \$5500/ac	\$5,445.00
2. Excavation of Drain along US-10 and US-127 R.O.W. 33 rods @ \$105/rd	\$3,465.00
3. Restoration along US-10 and US-127 R.O.W. 4790 sq. yds. @ \$1.25/yd ²	\$5,987.00
4. Bridge Underpinning Fifth St. (Business US-10) 2143 sq. ft. @ \$20/ft. ² \$42,860.00 GIC Railroad (Sta. 158+02.5) 1044 sq. ft. @ \$20/ft. ² \$20,880.00 Engineering Design and Inspection <u>\$ 6,374.00</u> Subtotal \$70,114.00	\$70,114.00
5. Bridge Repairs – “Chip and Patch” Fifth St. (Business US-10) 65 sq. ft. @ \$32/ft. ²	\$2,080.00
6. McEwan St. Culvert Removal and Replacement 100 lin. ft. – 18 ft. x 10 ft. concrete box culvert, including demolition, HMA and curb and sidewalk replacement, pedestrian railings, headwalls, wingwalls, mudsills, riprap and traffic control, restoration. \$460,000.00 Engineering design and inspection <u>\$ 46,000.00</u> Subtotal \$506,000.00	\$506,000.00
TOTAL MDOT SUPPLEMENTAL	\$593,091.00

