



File **2012-00005426**

SLSI 9-94
BHC0 03-09

CORNER RESET FOR COLD-IN-PLACE RECYCL. & H.M.A. RESURF. PROJECT LFM-121--7X-07. PRIOR TO RESURF. PROJECT, FOUND 1/2" REBAR vs. 5/8" IRON PIN PER CURRENT RECORD. TEMP. REF. COR. LOC. PER RTK GPS. AFTER 4" DP. MILL (RECYCLE), FAINT SOUNDING REMAINS @ RTK REF. LOCATION, WITH NO FURTHER EXCAVATION. SOUNDING WAS ALSO PRESENT @ ±1' EAST OF COR. LOCATION, & EXCAVATED TO ±9" DEEP TO FOUND PAVING NAIL w/STRING LINE N-S (REMOVED) w/ ADDITIONAL SOUNDING ALSO REMAINS @ STRING LINE LOC. FOUND. RESET CORNER w/ 5/8" (#5) x 6"L. REBAR LOC. @ ±0.40' EAST OF N-S C.L. H.M.A. JNT. AND ALIGNED w/C.L. SIDEROAD INTERSECTION E-W. DELT. (CORNER) ANGLE DENOTED FOR SECTION LINE TO N./S. PER COGO OF RTK GPS MEAS. CORNERS (AS OBSERVED).

FIELD BOOK: Ties per Topcon 7003i #Z0115

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(M) = "Measured" Dimension	"NP" = Reflectorless EDM Meas.
(P) = "Platted" Dimension	"MLM" = Indirect Measure
(R) = "Record" Dimension	"CM" = Concrete Monument
(C) = "Calculated" Dimension	"SM" = Survey Marker/Tag
"IGS" = Iowa Geodetic Survey	"PK" = PK/MAG Nail Brand Style
"WPA" = Works Progress Admin. Survey	
Φ = per George Miller Survey (BHC Surveyor 1858-1860)	
℄ = per John Ball Survey (BHC Surveyor 1866-1891)	
℄ = per Nathan Barber Survey (BHC Surveyor 1908-1931)	