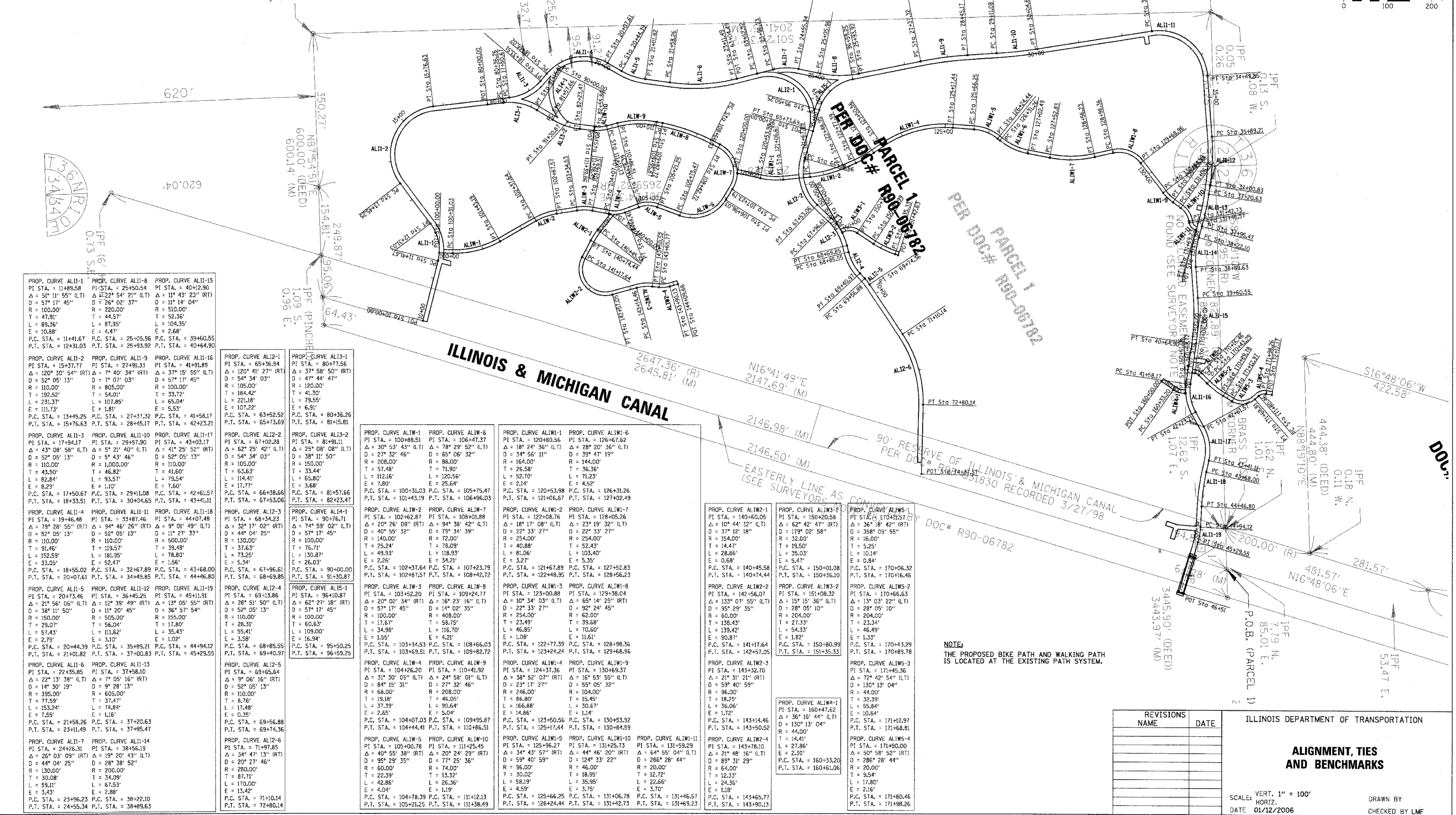


ELEVATION BENCHMARKS DATUM: NAVD OF 1988		
NO.	DESCRIPTION	ELEV.
BMI	SQUARE CUT ON CONCRETE FOUNDATION CORNER ON NORTHEAST CORNER OF STATE STREET AND ROUTE 7	602.34
OSBM1	ARROW BOLT OF FIRE HYDRANT AT SOUTHEAST CORNER OF RAILROAD TRACKS AND ROUTE 7	590.17
OSBM2	SQUARE CUT ON NORTHEAST CORNER OF TRAFFIC CONTROL BOX NEAR BUILDING	583.85



PROP. CURVE ALII-1 PI STA. = 11489.58 Δ = 51° 11' 55" (LT) D = 57° 17' 45" R = 100.00' T = 47.91' L = 68.36' E = 10.89' P.C. STA. = 11441.67 P.T. STA. = 12431.03	PROP. CURVE ALII-2 PI STA. = 15937.77 Δ = 120° 30' 54" (RT) D = 52° 05' 13" R = 110.00' T = 192.52' L = 231.37' E = 111.73' P.C. STA. = 13445.25 P.T. STA. = 15476.63	PROP. CURVE ALII-3 PI STA. = 17494.17 Δ = 52° 05' 13" R = 110.00' T = 43.50' L = 82.84' E = 8.29' P.C. STA. = 17450.67 P.T. STA. = 18333.51	PROP. CURVE ALII-4 PI STA. = 19466.48 Δ = 78° 28' 55" (RT) D = 52° 05' 13" R = 110.00' T = 91.46' L = 152.59' E = 33.05' P.C. STA. = 18455.02 P.T. STA. = 20407.61	PROP. CURVE ALII-5 PI STA. = 20473.46 Δ = 21° 56' 06" (LT) D = 38° 11' 50" R = 150.00' T = 29.07' L = 57.43' E = 2.79' P.C. STA. = 20444.39 P.T. STA. = 21401.82	PROP. CURVE ALII-6 PI STA. = 22345.85 Δ = 22° 13' 38" (LT) D = 14° 30' 19" R = 395.00' T = 77.59' L = 153.24' E = 7.55' P.C. STA. = 21458.26 P.T. STA. = 23411.49	PROP. CURVE ALII-7 PI STA. = 24266.31 Δ = 26° 03' 09" (RT) D = 44° 04' 25" R = 130.00' T = 30.08' L = 58.11' E = 3.43' P.C. STA. = 23456.23 P.T. STA. = 24455.34	PROP. CURVE ALII-8 PI STA. = 25450.54 Δ = 122° 54' 21" (LT) D = 26° 02' 37" R = 220.00' T = 44.57' L = 87.95' E = 4.47' P.C. STA. = 25405.96 P.T. STA. = 26403.92	PROP. CURVE ALII-9 PI STA. = 27491.33 Δ = 7° 40' 34" (RT) D = 7° 07' 03" R = 805.00' T = 54.01' L = 107.85' E = 1.81' P.C. STA. = 27437.32 P.T. STA. = 28445.17	PROP. CURVE ALII-10 PI STA. = 31491.89 Δ = 41° 25' 52" (RT) D = 57° 17' 45" R = 100.00' T = 33.72' L = 65.04' E = 5.53' P.C. STA. = 31458.17 P.T. STA. = 32453.66	PROP. CURVE ALII-11 PI STA. = 34493.85 Δ = 41° 25' 52" (RT) D = 57° 17' 45" R = 100.00' T = 33.72' L = 65.04' E = 5.53' P.C. STA. = 34449.85 P.T. STA. = 35445.34	PROP. CURVE ALII-12 PI STA. = 36445.25 Δ = 13° 05' 55" (RT) D = 11° 27' 33" R = 500.00' T = 17.80' L = 35.43' E = 1.02' P.C. STA. = 36403.92 P.T. STA. = 37400.83	PROP. CURVE ALII-13 PI STA. = 37458.10 Δ = 7° 05' 16" (RT) D = 9° 28' 13" R = 155.00' T = 37.47' L = 74.84' E = 1.16' P.C. STA. = 37400.83 P.T. STA. = 38405.64	PROP. CURVE ALII-14 PI STA. = 38456.19 Δ = 19° 20' 43" (LT) D = 28° 38' 52" R = 200.00' T = 34.09' L = 67.53' E = 2.88' P.C. STA. = 38415.19 P.T. STA. = 39411.07	PROP. CURVE ALII-15 PI STA. = 40412.90 Δ = 11° 43' 23" (RT) D = 11° 14' 04" R = 510.00' T = 52.36' L = 104.35' E = 2.68' P.C. STA. = 39460.55 P.T. STA. = 40464.90	PROP. CURVE ALII-16 PI STA. = 41918.89 Δ = 37° 15' 55" (RT) D = 47° 44' 47" R = 120.00' T = 184.42' L = 221.18' E = 6.51' P.C. STA. = 41871.17 P.T. STA. = 42867.66	PROP. CURVE ALII-17 PI STA. = 43403.17 Δ = 54° 34' 03" R = 105.00' T = 110.00' L = 41.60' E = 7.60' P.C. STA. = 43361.57 P.T. STA. = 44359.06	PROP. CURVE ALII-18 PI STA. = 44907.48 Δ = 9° 01' 49" (LT) D = 11° 27' 33" R = 500.00' T = 39.48' L = 78.80' E = 1.56' P.C. STA. = 44868.00 P.T. STA. = 45864.56	PROP. CURVE ALII-19 PI STA. = 45911.91 Δ = 13° 05' 55" (RT) D = 11° 27' 33" R = 500.00' T = 17.80' L = 35.43' E = 1.02' P.C. STA. = 45872.91 P.T. STA. = 46869.85
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PROP. CURVE ALII-12 PI STA. = 67402.28 Δ = 25° 08' 08" (LT) D = 54° 34' 03" R = 105.00' T = 184.42' L = 221.18' E = 6.51' P.C. STA. = 67362.66 P.T. STA. = 68359.12	PROP. CURVE ALII-13 PI STA. = 68407.48 Δ = 32° 17' 02" (RT) D = 44° 04' 25" R = 100.00' T = 37.63' L = 73.25' E = 5.34' P.C. STA. = 68367.66 P.T. STA. = 69364.12	PROP. CURVE ALII-14 PI STA. = 69412.90 Δ = 28° 51' 50" (RT) D = 57° 17' 45" R = 100.00' T = 76.71' L = 130.87' E = 26.03' P.C. STA. = 69369.85 P.T. STA. = 70366.31	PROP. CURVE ALII-15 PI STA. = 70418.32 Δ = 62° 27' 38" (RT) D = 57° 17' 45" R = 100.00' T = 109.00' L = 114.81' E = 3.58' P.C. STA. = 70374.78 P.T. STA. = 71371.24	PROP. CURVE ALII-16 PI STA. = 71423.74 Δ = 9° 06' 16" (RT) D = 52° 05' 13" R = 100.00' T = 8.76' L = 17.00' E = 0.35' P.C. STA. = 71379.85 P.T. STA. = 72376.31	PROP. CURVE ALII-17 PI STA. = 72429.16 Δ = 34° 47' 13" (RT) D = 20° 27' 46" R = 260.00' T = 67.11' L = 170.00' E = 13.42' P.C. STA. = 72384.23 P.T. STA. = 73380.69	PROP. CURVE ALII-18 PI STA. = 73434.58 Δ = 37° 15' 55" (RT) D = 47° 44' 47" R = 120.00' T = 184.42' L = 221.18' E = 6.51' P.C. STA. = 73390.06 P.T. STA. = 74386.52	PROP. CURVE ALII-19 PI STA. = 74439.99 Δ = 54° 34' 03" R = 105.00' T = 110.00' L = 41.60' E = 7.60' P.C. STA. = 74395.85 P.T. STA. = 75392.31
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PROP. CURVE ALIIW-1 PI STA. = 100488.51 Δ = 30° 53' 43" (LT) D = 27° 32' 46" R = 208.00' T = 57.48' L = 112.18' E = 7.80' P.C. STA. = 100443.03 P.T. STA. = 101437.99	PROP. CURVE ALIIW-2 PI STA. = 101443.99 Δ = 102° 45.87 D = 102° 45.87 R = 10245.87 T = 10245.87 L = 10245.87 E = 10245.87 P.C. STA. = 101398.12 P.T. STA. = 102393.08	PROP. CURVE ALIIW-3 PI STA. = 102449.41 Δ = 104° 41.92 D = 104° 41.92 R = 10441.92 T = 10441.92 L = 10441.92 E = 10441.92 P.C. STA. = 102398.49 P.T. STA. = 103393.45	PROP. CURVE ALIIW-4 PI STA. = 103454.83 Δ = 103° 34.53 D = 103° 34.53 R = 10334.53 T = 10334.53 L = 10334.53 E = 10334.53 P.C. STA. = 103409.30 P.T. STA. = 104404.26	PROP. CURVE ALIIW-5 PI STA. = 104460.25 Δ = 104° 41.92 D = 104° 41.92 R = 10441.92 T = 10441.92 L = 10441.92 E = 10441.92 P.C. STA. = 104415.12 P.T. STA. = 105410.08	PROP. CURVE ALIIW-6 PI STA. = 105465.67 Δ = 105° 48.57 D = 105° 48.57 R = 10548.57 T = 10548.57 L = 10548.57 E = 10548.57 P.C. STA. = 105420.54 P.T. STA. = 106415.50	PROP. CURVE ALIIW-7 PI STA. = 106471.09 Δ = 106° 55.32 D = 106° 55.32 R = 10655.32 T = 10655.32 L = 10655.32 E = 10655.32 P.C. STA. = 106426.46 P.T. STA. = 107421.42	PROP. CURVE ALIIW-8 PI STA. = 107476.51 Δ = 107° 02.17 D = 107° 02.17 R = 10702.17 T = 10702.17 L = 10702.17 E = 10702.17 P.C. STA. = 107431.88 P.T. STA. = 108426.84	PROP. CURVE ALIIW-9 PI STA. = 108481.93 Δ = 108° 09.02 D = 108° 09.02 R = 10809.02 T = 10809.02 L = 10809.02 E = 10809.02 P.C. STA. = 108437.30 P.T. STA. = 109432.26	PROP. CURVE ALIIW-10 PI STA. = 109487.35 Δ = 109° 15.87 D = 109° 15.87 R = 10915.87 T = 10915.87 L = 10915.87 E = 10915.87 P.C. STA. = 109442.72 P.T. STA. = 110437.68	PROP. CURVE ALIIW-11 PI STA. = 110492.77 Δ = 110° 22.72 D = 110° 22.72 R = 11022.72 T = 11022.72 L = 11022.72 E = 11022.72 P.C. STA. = 110448.14 P.T. STA. = 111443.10
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REVISIONS	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
ALIGNMENT, TIES AND BENCHMARKS
 SCALE: VERT. 1" = 100'
 HORIZ.
 DATE 01/12/2006
 DRAWN BY
 CHECKED BY LMF