



LEGEND (EXISTING)

FOUND IRON PIN LIGHT POLE POWER POLE TELEPHONE PEDESTAL TV PEDESTAL MANHOLE SANITARY SEWER CLEANOUT GAS METER GAS VALVE STORM SEWER PIPE WATER VALVE FIRE HYDRANT ASSEMBLY WATER METER SPRINKLER HEAD ELECTRIC PEDESTAL

DROP INLET

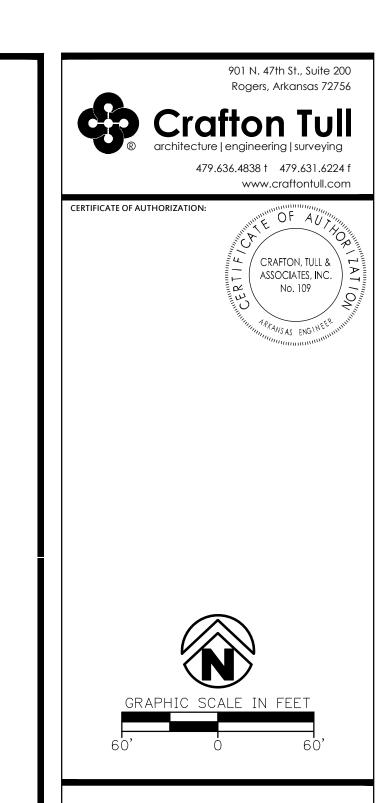
<u>SYMBOLS</u>

<u>LINEWORK</u> EASEMENT

-----SANITARY SEWER LINE WATER LINE (SPECIFY SIZE & TYPE) UNDERGROUND TELEPHONE UNDERGROUND ELECTRIC OVERHEAD ELECTRIC UNDERGROUND TELEVISION OVERHEAD TELEVISION OHTV ----- OHTV -----RIGHT OF WAY

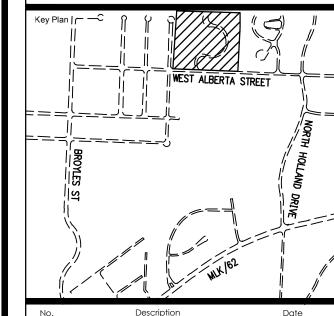
TABLE OF STAGE/STORAGE CHARACTERISTICS OF THE REGIONAL DETENTION POND

STORM FREQUENCY (YR)	PRE-DEVELOPMENT PEAK FLOW (CFS)	POST PEAK FLOW (CFS)	WATER SURFACE ELEVATION (FT.)	DETENTION STORAGE (CU.FT.)
2	58.0	55.7	1213.5	141550
5	93.7	93.0	1214.0	184752
10	116.3	110.0	1214.2	211885
25	147.3	134.9	1214.5	248434
50	178.9	160.5	1214.7	283832
100	202.9	179.8	1214.9	309292



THE COVES PHASE II FAYETTEVILLE, ARKANSAS

NOTE: PLAT PAGE #555



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RECORD POND TOPO

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