SURVEYOR NOTES:

EQUIPMENT USED FOR MEASUREMENT: TOPCON G.T.S. 825A

IN MY OPINION, THIS PLAT IS A CORRECT REPRESENTATION OF THE LAND PLATTED, & HAS BEEN PREPARED IN CONFORMITY WITH THE MINIMUM STANDARDS AND REQUIREMENTS OF LAW.

THE FIELD DATA UPON WHICH THIS PLAT IS BASED HAS A CLOSURE PRECISION OF ONE FOOT IN 19,765 FEET AND AN ANGULAR ERROR OF 00°00'01" PER ANGLE POINT, AND WAS ADJUSTED USING LEAST SQUARES METHOD. PARTY: C.M.P. / J.M.J.

THIS PLAT HAS BEEN CALCULATED FOR CLOSURE AND WAS FOUND TO BE ACCURATE WITHIN ONE FOOT IN 416,567 FEET.

THIS SURVEY WAS NOT PREPARED FROM THE AID OF A TITLE SEARCH AND IS SUBJECT TO ANY RESTRICTIONS OR EASEMENTS THAT MIGHT BE RECORDED.

THIS PLAT OR SURVEY IS FOR THE EXCLUSIVE USE OF THE PARTY OR PARTIES LISTED UNDER THE CAPTION "SURVEY FOR:". ANY THIRD PARTY USE TO BE AT THEIR OWN RISK.

CONTOUR INFORMATION:

CONTOURS SHOWN HEREON WERE FIELD SURFACE LOCATED MAY 26, 2010 THRU JUNE 11, 2010 BY PATTON LAND SURVEYING;
CONTOUR INTERVAL: 1 FOOT
CONTOUR DATUM: MEAN-SEA LEVEL

FLOOD INFORMATION:

THIS PROPERTY IS NOT LOCATED WITHIN A FLOOD HAZARD AREA AS PER FIRM FLOOD INSURANCE RATE MAP OF CHEROKEE COUNTY, GA. COMMUNITY PANEL No. 130424 0266 D AND COMMUNITY PANEL No. 130424 0268 D EFFECTIVE DATE: SEPTEMBER 29, 2006.

STATE WATERS BUFFER:

AN UNDISTURBED VEGETATIVE BUFFER MEETING COUNTY AND STATE REGULATIONS WILL BE PRESERVED ADJACENT TO ALL STREAMS AND LAKES. BUFFER TO BE MEASURED HORIZONTALLY FROM A POINT WHERE VEGETATION HAS BEEN WRESTED BY NORMAL STREAM FLOW OR WAVE ACTION.

THIS SITE DOES CONTAIN STATE WATERS REQUIRING AN UNDISTURBED VEGETATIVE BUFFER.

TAX PARCEL NUMBER: 0203 008

TOTAL AREA: **38.78 ACRES**

PROPERTY ADDRESS:
9990 PATTON Road
PATTON, GA. 99999

STORM DRAIN STRUCTURES:

STORM PIPE LOCATION	LENGTH, DIAMETER & TYPE	INVERT ELEV. (in)	INVERT ELEV. (out)
A1 – A2	21 LF – 18" C.P.P.	A1 = 1006.87	A2 = 1005.97
B1 – B2	59 LF – 8" C.P.P.	B1 = 998.54	B2 = 996.19
C1 – C2	21 LF – 15" C.M.P.	C1 = 966.79	C2 = 965.16
D1 – D2	21 LF – 36" C.M.P.	D1 = 995.48	
		D2 = 972.92	D2 = 972.44
	NOTE: D2 = WIER INLET, THROAT ELEV. = 978.17		
D2 – D3	65 LF – 36" C.M.P.	D3 = 970.57	D3 = 970.57
	NOTE: D3 = DROP INLET, GRATE ELEV. = 975.21		
D3 – D4	21 LF – 36" C.M.P.		D4 = 968.78
E1 – E2	36 LF – 18" C.M.P.	E1 = 993.08	E2 = 991.66
F1 – F2	28 LF – 18" C.M.P.	F1 = 1000.80	F2 = 998.97
G1 – G2	38 LF – 15" C.M.P.	G1 = 1007.63	G2 = 1006.54
H1 – H2	30 LF – 15" C.M.P.	H1 = 993.32	H2 = 992.51
J1 – J2	30 LF – 24" C.M.P.	J1 = 991.90	J2 = 990.09
K1 – K2	118 LF – 24" C.M.P.	K1 = 983.61	K2 = 981.35
L1 – L2	44 LF – 24" C.M.P.	L1 = 974.11	L2 = 974.11
	NOTE: L1 – STAND PIPE, TOP ELEV. = 976.11		
M1 – M2	44 LF – 15" C.M.P.	M1 = 980.47	M2 = 975.86
N1 – N2	38 LF – 24" C.M.P.	N1 = 946.00	N2 = 935.44
P1 – P2	120 LF – 36" C.M.P.	P1 = 946.95	P2 = 941.32
R1 – R2	20 LF – 24" C.M.P.	R1 = 933.25	R2 = 933.25
S1 – S2	± 91.5 LF – 15" C.M.P.	S1 = UNKNOWN	S2 = 933.25
T1 – T2	41 LF – 18" C.P.P.	T1 = 966.31	T2 = 964.33
U1 – U2	40 LF – 24" C.M.P.	U1 = 961.04	U2 = 960.14
V1 – V2	41 LF – 24" C.M.P.	V1 = 948.23	V2 = 948.06
	NOTE: V2 – DROP INLET, GRATE ELEV. = 952.84		
V2 – V3	24" C.M.P.	V2 = 948.06	V3 = UNKNOWN
W1 – W2	28 LF – 12" C.P.P.	W1 = 948.00	W2 = 947.22
X1 – X2	102 LF – 15" C.M.P.	X1 = 955.58	X2 = 953.63
	NOTE: X2 – DROP INLET, GRATE ELEV. = 958.41		
X2 – X3	105 LF – 24" C.M.P.	X2 = 953.63	X3 = 949.50
Y1 – Y2	20 LF – 18" C.P.P.	Y1 = 954.16	Y2 = 954.15
Z1 – Z2	20 LF – 12" C.P.P.	Z1 = 998.88	Z2 = 998.49

BEFORE YOU DIG...

THE PRESENCE, SIZE, AND LOCATION OF THE EXISTING UNDERGROUND UTILITIES SHOWN ON THIS PLAN ARE BASED UPON INFORMATION OBTAINED FROM PREVIOUS CONSTRUCTION PLANS AND VISIBLE ABOVE GROUND STRUCTURES. THE ACTUAL LOCATION, SIZE, AND TYPE OF MATERIAL MAY VARY UPON EXCAVATION. THERE MAY BE OTHER EXISTING UTILITIES ON THIS SITE THAT ARE NOT SHOWN ON THIS PLAN. THE CONTRACTOR IS RESPONSIBLE FOR LOCATING ALL EXISTING UTILITIES PRIOR TO ANY DEMOLITION, EXCAVATION, AND/OR CONSTRUCTION. THE CONTRACTOR IS ADVISED TO CONTACT THE LOCAL UNDERGROUND UTILITY LOCATOR SERVICE PRIOR TO ANY DEMOLITION, EXCAVATION, AND/OR CONSTRUCTION.

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IN ATLANTA: 325 – 5000
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GRAPHIC SCALE – FEET – 1" = 50'

REGISTERED PROFESSIONAL LAND SURVEYORS
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GAINESVILLE, GA. 30503
PHONE (770) 532-6482
FAX. (770) 532-1995
www.pattonsurveying.com

DRAFTED BY: R.G.W. & D.D.B.
CHECKED BY: C.M.P.
SURVEYED BY: C.M.P. & J.M.J.
COMPUTATIONS BY: C.M.P.

GEORGIA REGISTERED PROFESSIONAL No. 2647 LAND SURVEYOR CHRIS M. PATTON

Chris M. Patton
GA. Registered Land Surveyor No. 2647

THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND EXISTING CONDITIONS AT THE SITE BEFORE PROCEEDING WITH EACH PHASE OF THE WORK.

BOUNDARY AND TOPOGRAPHIC SURVEY FOR:
XXX
XXX
– LOCATED IN –

LAND LOT 999, 99nd DISTRICT, 99nd SECTION
SURVEY COUNTY, GEORGIA

REVISIONS

No.	DATE	DESCRIPTION
1	12/20/2010	SHOW CONTOURS IN FOUR EXISTING PONDS

SHEET NUMBER: 1 of 1

SCALE: 1" = 50'
SURVEY DATE: 05/26/2010 THRU 06/11/2010
PLAT DATE: 06/11/2010
99-999.dwg
JN. 6785326492