

IMPERVIOUS CALCULATION

V-60 (2014)

Existing	5170
Proposed	544
Ratio	820*.6= 492
Masonry Wall	50
Total Proposed	542 (820-40% credit for pavers)+50
Lot size	15126
Total Existing & Proposed	5712 (38%)

Owner

Gary M. Deppe, Inc.
2171 Bryant Pointe Drive
Marietta, GA 30066
770 294-9714

Swimming Pool

Contractor:

Aqua Design Pools & Spas, LLC
1120 Pilgrim Road
Cumming, GA 30040
770517-1117

PORTION OF THIS PROPERTY LIES WITHIN A SPECIAL FLOOD HAZARD ZONE ACCORDING TO F.I.R.M. IF.E.M.A. MAP NO. 367C0035 F DATED 8/22/1992

THIS LOT HAS A DESIGNATED TREE PROTECTION AREA, THE DIMENSIONS OF WHICH ARE ON FILE WITH THE COBB COUNTY DEVELOPMENT AGENCY. THE HOMEOWNER IS RESPONSIBLE FOR MAINTAINING THIS AREA IN AN UNDISTURBED CONDITION UNTIL THE RELEASE OF THE CERTIFICATE OF OCCUPANCY. PROTECTIVE FENCING MUST BE INSTALLED AND MAINTAINED ACCORDING TO COBB COUNTY STANDARDS.

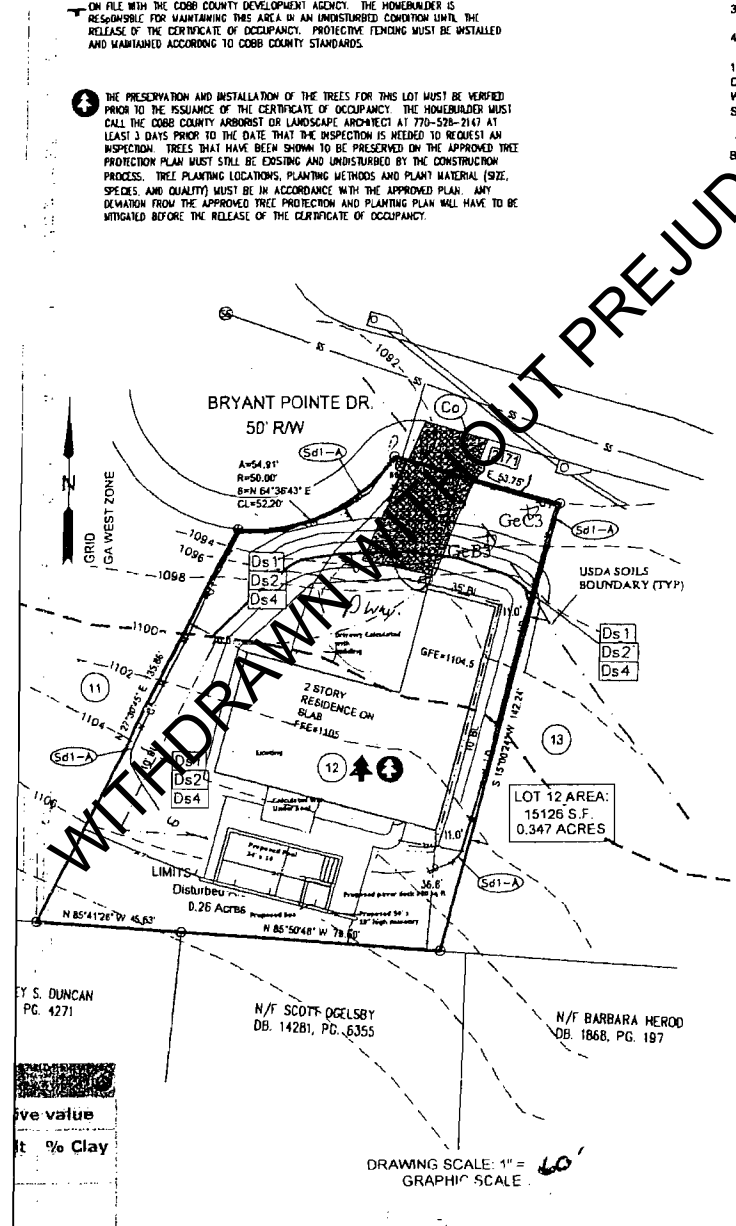
THE PRESERVATION AND INSTALLATION OF THE TREES FOR THIS LOT MUST BE VERIFIED PRIOR TO THE ISSUANCE OF THE CERTIFICATE OF OCCUPANCY. THE HOMEOWNER MUST CALL THE COBB COUNTY ARBORIST OR LANDSCAPE ARCHITECT AT 770-528-2147 AT LEAST 3 DAYS PRIOR TO THE DATE THAT THE INSPECTION IS NEEDED TO REQUEST AN INSPECTION. TREES THAT HAVE BEEN SHOWN TO BE PRESERVED BY THE APPROVED TREE PROTECTION PLAN MUST STILL BE EXISTING AND UNDISTURBED BY THE CONSTRUCTION PROCESS. TREE PLANTING LOCATIONS, PLANTING METHODS AND PLANT MATERIAL (SIZE, SPECIES, AND QUALITY) MUST BE IN ACCORDANCE WITH THE APPROVED PLAN. ANY DEVIATION FROM THE APPROVED TREE PROTECTION AND PLANTING PLAN WILL HAVE TO BE MITIGATED BEFORE THE RELEASE OF THE CERTIFICATE OF OCCUPANCY.

SURVEY NOTES:

- 1) THE BEARING BASIS FOR THIS PLAT IS GRID NORTH GEORGIA W ZONE
- 2) CONTOURS BASED ON COBB COUNTY GIS
- 3) CONTOUR DATUM IS BASED ON COBB COUNTY GIS
- 4) BOUNDARY REFERENCE PB. 270, PGS. 79-80
- 10) STATE LAW PROHIBITS THE PRIVATE CONSTRUCTION, PLANTING OTHERWISE, MAKING IMPROVEMENTS ON THE DEDICATED RIGHT WAY. THE SOLE RESPONSIBILITY OF REPAIRING ANY DAMAGE OF SUCH IMPROVEMENT SHALL BE THE PROPERTY OWNERS.
- 11) THE PROPERTY CONTAINED IN THIS PLAT IS ZONED R-15 BUILDING SETBACKS ARE AS FOLLOWS: FRONT=35', SIDE=10', REAR=10'

LEGEND

- MONUMENTED PROPERTY CORNER
- IPF 1/2" DIA. REBAR
- RAW RIGHT OF WAY
- PB PLAT BOOK
- PG PAGE
- N/F PRESENT OR FORMER OWNER
- IPS IRON PIN SET
- IPF IRON PIN FOUND
- L.L. LAND LDT
- L.L.L. LANDLOT LINE
- P.O.B. POINT OF BEGINNING
- ⊙ POWER POLE
- OVERHEAD POWER LINE
- DE DRAINAGE EASEMENT
- SSE SANITARY SEWER EASEMENT
- FENCE
- BL BUILDING LINE



SEDIMENT STORAGE CALCULATIONS:
DISTURBED AREA=0.26 ACRES STORAGE CALCULATION: 0.26 AC X 67 CY=17.42 C.Y.
SD1-A STORAGE: JOB L.F. X 0.083 CY/LF=25.56 CY AVAILABLE

IMPERVIOUS AREA SUMMARY:
UNDER ROOF: 3386 SQ.FT.
DRIVES & WALKS: 1784 SQ.FT.
TOTAL: 5170 SQ FT
TOTAL LOT AREA 15126 SQ FT
5170/15126 = 34.17% IMPERVIOUS

BUILDER/TERTIARY PERMITTEE

DEPPE CONSTRUCTION 24 HR. CONTACT
2686 Jamerson Road MIKE DEPPE
Marietta, GA 30066 770-861-9714



David W Shirley
Level II Certified Design Professional

CERTIFICATION NUMBER 0000004118
ISSUED: 11/21/2013 EXPIRES: 11/21/2018

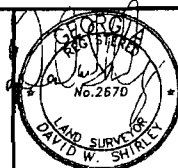
EROSION, SEDIMENTATION & POLLUTION CONTROL PLAN FOR

LOT 12 BRYANT POINTE S/D

LOCATED IN LAND LOT 484, DISTRICT 16, SECTION 2

COBB COUNTY, GEORGIA

12/13/2013



PREPARED BY:
D & S LAND SURVEYING,
DAVID W. SHIRLEY, R.L.S.
313 RED FOX DRIVE
CANTON, GA 30114
770-720-4443
DWS@CANTONSURVEYOR.COM

