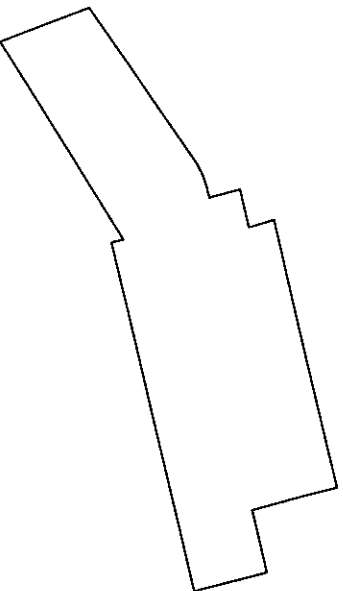


LOT 1
PROPOSED IMPERVIOUS AREA TOTAL 1905.35 SF = 22.62%



REQUIRED WATER QUALITY VOLUME (LOT1)

VOLUME CALCULATIONS FOR THE FIRST 1.2" (0.10 FT) OF STORM RUNOFF FROM IMPERVIOUS AREA 1905.35 SF
WQV 0.1 x 1905.35 = 190.53 CF
TOTAL STORAGE REQUIRED 190.530 CF

REQUIRED WATER QUALITY VOLUME (LOT1)

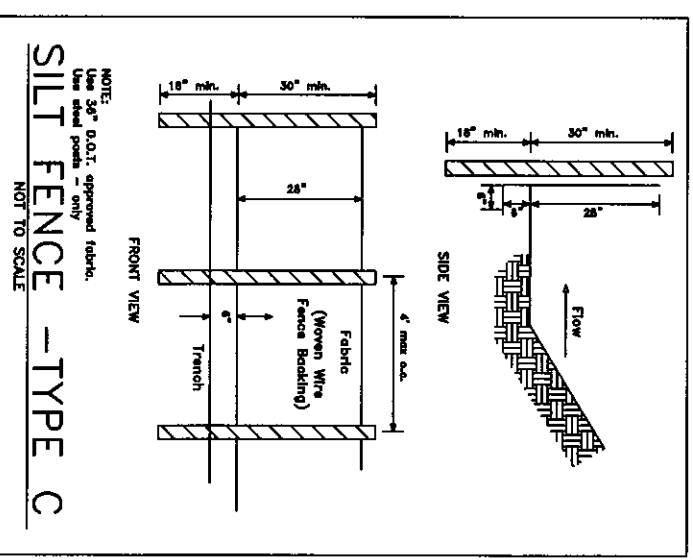
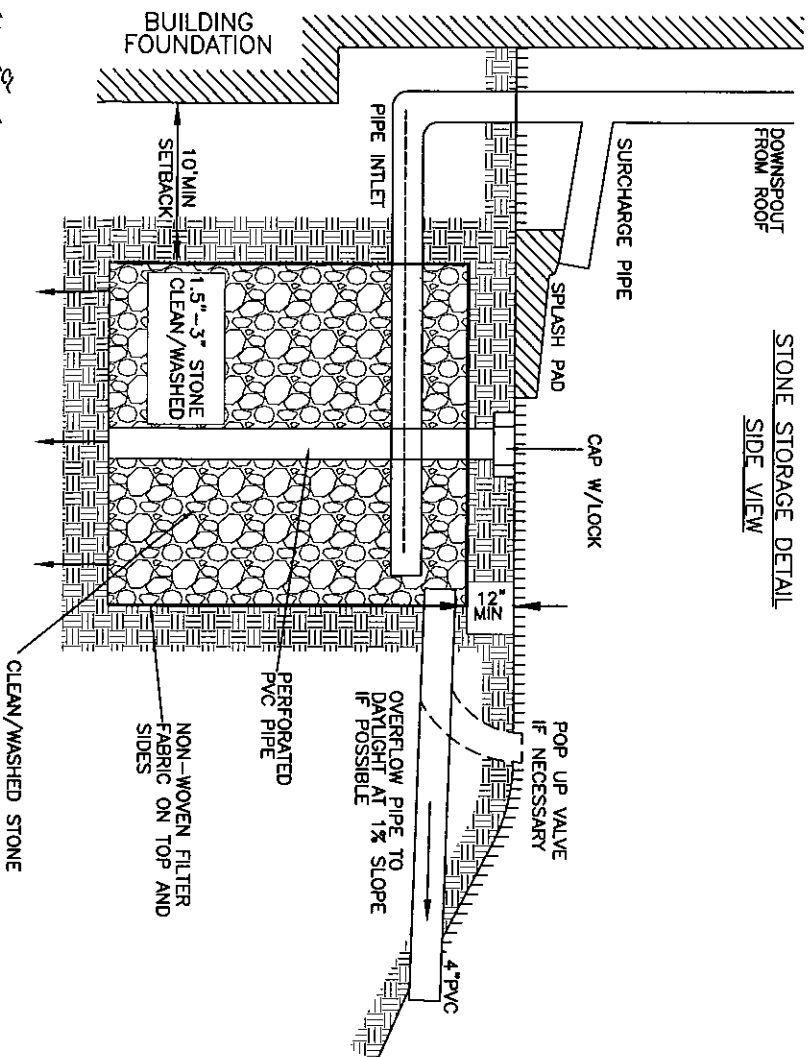
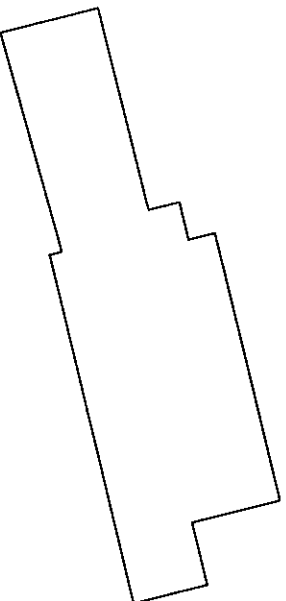
VOLUME CALCULATIONS FOR THE FIRST 1.2" (0.10 FT) OF STORM RUNOFF FROM IMPERVIOUS AREA 1905.35 SF
WQV 0.1 x 1870.66 = 187.06 CF
TOTAL STORAGE REQUIRED 187.06 CF

PROVIDED WATER QUALITY VOLUME

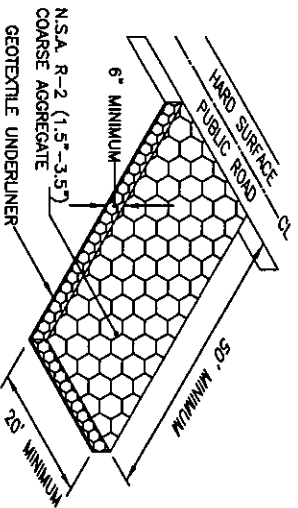
STONE STORAGE DIMENSIONS
PIT SHALL BE 10' WIDE 10' LONG
AND 5' IN DEPTH. TOTAL 500 CF
0.75" TO 1.5" CLEAN GRAVEL BACKFILL
VOIDS 40% = 200.00 CF
TOTAL STORAGE PROVIDED 200 CF
PER LOT

GSWCC GEORGIA SOIL AND WATER
CONSERVATION COMMISSION
EUGENE A STEPANOV
LEVEL II CERTIFIED DESIGN PROFESSIONAL
CERTIFICATION NUMBER 0000065549
ISSUED: 01/27/2012 EXPIRES: 01/27/2018

LOT 2
PROPOSED IMPERVIOUS AREA TOTAL 1870.66 SF = 22.48%

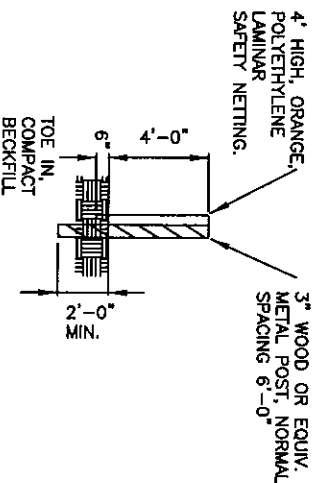


Sd1-S SEDIMENT BARRIER
SILT FENCE SHALL MEET THE REQUIREMENTS OF SECTION 181 - TEMPORARY SILT FENCE, OF THE DEPARTMENT OF TRANSPORTATION, STATE OF GEORGIA STANDARD SPECIFICATIONS, 1993 EDITION.



CRUSHED STONE CONSTRUCTION EXIT
NOT TO SCALE

INDICATES TREE PROTECTION FENCE



TREE PROTECTION FENCING DETAIL

EROSION CONTROL LEGEND

Ds1 DISTURBED AREA STABILIZATION (W/ MULCHING ONLY)	Ds1 A. TEMPORARY COVER OF PLANT RESIDUES APPLIED TO THE SOIL SURFACE FOR A PERIOD OF (6) MONTHS OR LESS WHEN SEEDING IS NOT PRACTICAL
Ds2 DISTURBED AREA STABILIZATION (W/ TEMPORARY SEEDING)	Ds2 ESTABLISHING A TEMPORARY NEGATIVE COVER WITH FAST GROWING SEEDING ON DISTURBED AREAS. SEE EROSION CONTROL NOTES
Ds3 DISTURBED AREA STABILIZATION (W/ PERMANENT VEGETATION)	Ds3 ESTABLISHING PERMANENT VEGETATIVE COVER SUCH AS TREES, SHRUBS, VINES, GRASSES OR LEGUMES ON DISTURBED AREAS. SEE ENLARGED PLANS

PROPOSED CONDITIONS

LOT (NOT TO SCALE) BLOCK

SUBDIVISION UNIT

LAND LOT 664 17TH DISTRICT 2ND SECTION

COBB COUNTY, GEORGIA DB.15155/PG.1094

FIELD WORK DATE 02/08/2016 PRINTED/SIGNED 02/28/2017

ALL MATTERS PERTAINING TO TITLE ARE EXCEPTED PAPER SIZE: 11" x 17"

PLAT PREPARED FOR:

ANTHONY LIM

SHEET 2 OF 2

PROPERTY ADDRESS:

2611 ARGO DRIVE
SMYRNA GA 30080

COORD #20170210
DWG #20170210

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TEL 404-252-5747
INFO@SURVEYLANDEXPRESS.COM



IN WITNESS WHEREOF, THIS PLAT IS A CORRECT REPRESENTATION OF THE LAND PLATTED AND HAS BEEN PREPARED IN CONFORMITY WITH THE STANDARD SPECIFICATIONS AND REQUIREMENTS OF L.M.