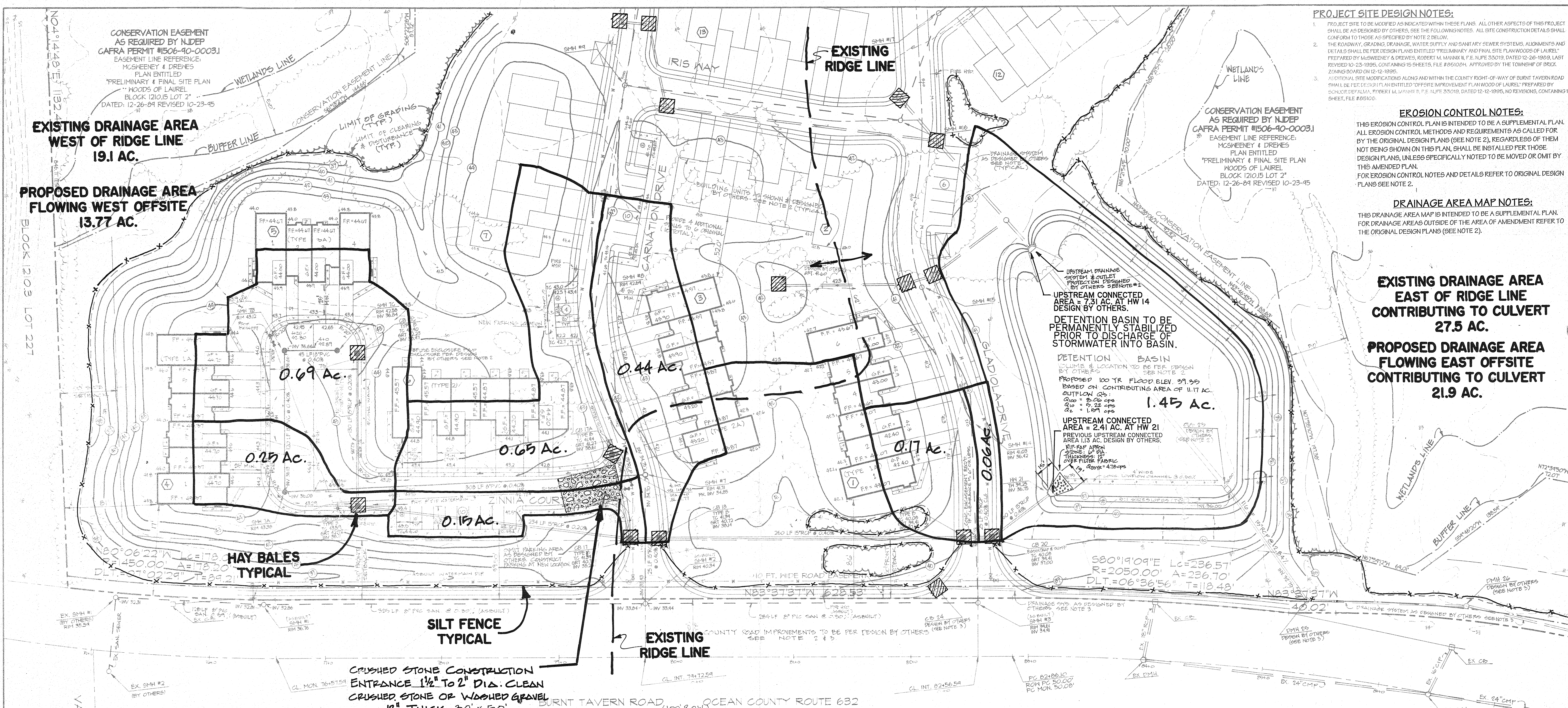




PROJECT SITE DESIGN NOTES:

- PROJECT SITE TO BE MOVED AS INDICATED WITHIN THESE PLANS. ALL OTHER ASPECTS OF THIS PROJECT SHALL BE AS DESIGNED BY OTHERS. SEE THE FOLLOWING NOTES. ALL SITE CONSTRUCTION DETAILS SHALL CONFORM TO THOSE AS SPECIFIED BY NOTE 2 BELOW.
- THE ROADWAY, GRADING, DRAINAGE, WATER SUPPLY AND SANITARY SEWER SYSTEMS, ALIGNMENTS AND DETAILS SHALL BE PER DESIGN PLANS ENTITLED "PRELIMINARY AND FINAL SITE PLANS WOODS OF LAUREL" PREPARED BY MCGHEEY & DREHES, ROBERT M. MCGHEEY, P.E., NJPE 33019, DATED 12-26-1989, LAST REVISED 10-23-1995, CONTAINING 15 SHEETS, FILE #05100. APPROVED BY THE TOWNSHIP OF BRICK ZONING BOARD ON 12-12-1995.
- ADDITIONAL SITE MODIFICATIONS ALONG AND WITHIN THE COUNTY RIGHT-OF-WAY OF BURNT TAVERN ROAD SHALL BE PER DESIGN PLANS ENTITLED "OFFSITE IMPROVEMENTS WOODS OF LAUREL" PREPARED BY MCGHEEY & DREHES, ROBERT M. MCGHEEY, P.E., NJPE 33019, DATED 12-12-1995, NO REVISIONS, CONTAINING 1 SHEET, FILE #05100.

EROSION CONTROL NOTES:

THIS EROSION CONTROL PLAN IS INTENDED TO BE A SUPPLEMENTAL PLAN. ALL EROSION CONTROL METHODS AND REQUIREMENTS AS CALLED FOR BY THE ORIGINAL DESIGN PLANS (SEE NOTE 2), REGARDLESS OF THEM NOT BEING SHOWN ON THIS PLAN, SHALL BE INSTALLED PER THOSE DESIGN PLANS, UNLESS SPECIFICALLY NOTED TO BE MOVED OR OMIT BY THIS AMENDED PLAN.

FOR EROSION CONTROL NOTES AND DETAILS REFER TO ORIGINAL DESIGN PLANS SEE NOTE 2.

DRAINAGE AREA MAP NOTES:

THIS DRAINAGE AREA MAP IS INTENDED TO BE A SUPPLEMENTAL PLAN. FOR DRAINAGE AREAS OUTSIDE OF THE AREA OF AMENDMENT REFER TO THE ORIGINAL DESIGN PLANS (SEE NOTE 2).

EXISTING DRAINAGE AREA EAST OF RIDGE LINE CONTRIBUTING TO CULVERT 27.5 AC.

PROPOSED DRAINAGE AREA FLOWING EAST OFFSITE CONTRIBUTING TO CULVERT 21.9 AC.

UPSTREAM DRAINAGE SYSTEM & OUTLET PROTECTION DESIGNED BY OTHERS - SEE NOTE 2

UPSTREAM CONNECTED AREA = 7.31 AC. AT HW 14 DESIGN BY OTHERS.

DETENTION BASIN TO BE PERMANENTLY STABILIZED PRIOR TO DISCHARGE OF STORMWATER INTO BASIN.

DETENTION BASIN

CLIMATE LOCATION TO BE PER DESIGN BY OTHERS

PROPOSED 100 YR FLOOD BLEV. 39.33

BASED ON CONTRIBUTING AREA OF 11.17 AC.

OUTFLOW Qs:

Q100 = 5.00 cfs

Q10 = 5.22 cfs

Q2 = 1.87 cfs

1.45 Ac.

UPSTREAM CONNECTED AREA = 2.41 AC. AT HW 21

PREVIOUS UPSTREAM CONNECTED AREA 1.13 AC. DESIGN BY OTHERS.

RIP RAP AREA

STONE 1 1/2" DIA

THICKNESS 18"

OVER FILLER 18" DIA

STONE 1 1/2" DIA

THICKNESS 18"

OVER FILLER 18" DIA

STONE 1 1/2" DIA

THICKNESS 18"

OVER FILLER 18" DIA

CRUSHED STONE CONSTRUCTION ENTRANCE 1 1/2" TO 2" DIA. CLEAN CRUSHED STONE OR WASHED GRAVEL, 1/2" THICK, 30' x 50'

NOTE: TO BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO EXISTING ADJOINING ROADWAY. PERIODIC TOP DRESSING WITH ADDITIONAL STONE OR ADDITIONAL LENGTH. INCLUDING REPAIR &/OR CLEANOUT OF MEASURES USED TO TRAP SEDIMENT.

OWNER / APPLICANT:

WOODS AT LAUREL, INC.

317 BRICK BLVD.

BRICK, NEW JERSEY 08723

OWNER'S REPRESENTATIVE:

MARK FISCH, PRESIDENT 10.07%

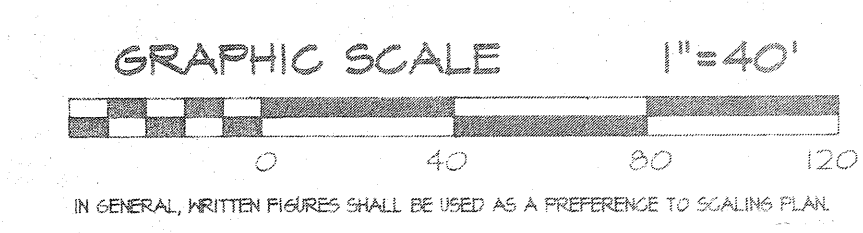
ERWIN FISCH, V. PRESIDENT 10.07%

STEVEN FISCH, SECRETARY 10.07%

LENNY WOLF 10.07%

ZIGGY WOLF 10.07%

MARK WOLF 10.07%



THIS PLAN TO BE USED FOR ENTITLED PURPOSES ONLY

REFER TO OTHER PLANS FOR OTHER APPROPRIATE INFORMATION AND DETAILS

WSB engineering group, p.a.

Wainert * Smilg * Baer

engineering * environmental planning * architecture

1018 Schenck's Mill Lane Road, Toms River, New Jersey 08053 (908) 505-8440

Prepared under the supervision of:

FRANK J. BAER, J.

NJPE 28716 NJEP 02801

DATE 7/28/97

APPROVED BY THE TOWNSHIP OF BRICK ZONING BOARD.

Christine Depa 8/2/97

DATE 7/28/97

DATE 7/28/97

REV.	SHT.	revision	by	ck.
6/12/96	1	revision	KG	

AMENDED SOIL EROSION CONTROL PLAN & DRAINAGE AREA MAP

WOODS OF LAUREL

TAX LOT 2 BLOCK 1210.15

TAX MAP SHEET 63 LAST REVISED 12-31-1984

des.	date	scale
KG	MARCH 1996	1" = 40'

dwg.	job no.
KG	1805186D

chk.	sheet	4 of 5	dwg. no.	61842