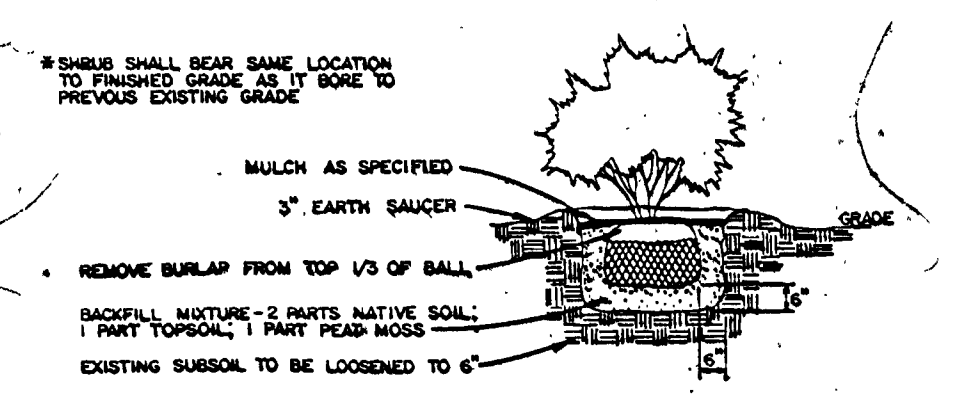




SHRUB PLANTING

[illegible]

MATCH LINE TO SHEET NO 2

APPROVED
APPL No.
89-1109-5

1-1068 AND LOT 18, 19 AND 20 BLOCK 1068.01 SHOWN ON THIS MAP AND APPROVE
THE SUBDIVIDING THEREOF.

SWORN AND SUBSCRIBED BEFORE ME

Robert J. Johnson
ROBERT J. JOHNSON

[illegible]

KEY MAP
SCALE = 1" = 400'

LANDSCAPE NOTES

1. This plan is for landscaping purposes only. Contractor should examine all engineering drawings and field conditions for exact location of utilities, drains, etc. and adjust plantings accordingly.
2. All disturbed areas to be topped at 4 inches thick, fertilized, seeded and mulched with salt hay.
3. All shrub masses to form planting beds to be cottoilized, pH adjusted where necessary, fertilized and mulched continuously with 3 inch layer of shredded hardwood bark mulch or approved equal.
4. All planting beds shall provide for weed prevention in the form of filter fabric.
5. The edge of planting beds are to be delineated with a physical edging of a durable material, of a size of minimum 1/8" x 4" to be installed flush with the grade wherever planting areas abut turf. Plastic is not acceptable.
6. All plant materials used shall be true to name and size in conformity with the material. Plants of Nursery Stock, and shall be typical of their species or variety. All plants shall have normal, well-developed, healthy, vigorous root systems. They shall be free of sound, healthy, vigorous, free from defects, disfiguring knots, abrasions of the bark, unsound injuries, plant diseases, root rot, girdle, borers, etc. All plants of trees of infection. All plants shall be nursery grown and tagged with a durable label indicating species, size, age, and cultural requirements including watering and fertilization.
7. All caliper sizes to be the diameter of a tree trunk measured in inches, six (6") inches above ground level for trees up to four inches in diameter, and twelve (12") inches above ground level for trees over four (4") inches in diameter.
8. Under no circumstances should the main leader of a deciduous or evergreen tree be topped.
9. All trees and conifers to be staked against direction of prevailing winds to show on plan.
10. Shade trees located near pedestrian or vehicular access should not branch below 7 feet.
11. Existing trees to remain wherever possible and to be protected during construction as per Brick Township Ordinance Section 44A-141.
12. All plants within sight triangle easements shall not exceed a mature height of 30' above elevation of curb or larger trees pruned to maximum height of 25' to 30' feet.
13. In the event that planting discrepancies or material omissions occur in the plant materials list, the planting plans shall govern.
14. Trees and shrubs shall be planted only when the soil is frost-free.
15. Spring planting is required for all shade and buffer trees.
16. All landscaping shall be planted as to not interfere with utility lines, sight triangles, underground utilities, or public walkways.
17. The minimum depth of topsoil in curbed island planters must be 1' for shrubs, 2' for trees.
18. All soils must be of a proper physical and chemical property to support the proposed plant materials.
19. All trees in a screening area shall be watered weekly through the first growing season.
20. In the event that existing vegetation is removed beyond the clearing limits shown on the plans, additional planting shall be provided in accordance with the following ordinance: 44A-143:
 - a. Street trees are to be planted at minimum size of 2" x 1 1/2" caliper to be located at the toe within property line and to be spaced at forty (40') feet on center.
21. All landscaping shall conform to the Landscape Ordinance of Brick Township, Sections 44A-136-44A-143.

44A-143. Remedial Requirements

A. If after proper delineation of clearing limits and the placement of snow fencing in accordance with this part and any additional tree disturbance occurs, the developer shall be required to replace any tree outside the limits of the clearing limit area, shown on the site plan or subdivision approval based on the following schedule.

1. The developer shall provide and install, in accordance with Township standards, one (1) additional 2-1/2 inch caliper, 12-14 foot tall acceptable shade tree balled and burlapped for each 1 inch diameter of the tree unnecessarily removed.
2. At the developer's option, a 4-6 inch caliper new shade tree may be provided and installed at a ratio of 1 new tree per 3 inches of diameter of the tree unnecessarily removed.

B. The above remedial requirement shall be in addition to those penalties provided for any violation of this chapter or other remedies provided to the Township by law.

APPROVED BY THE BRICK TOWNSHIP
PLANNING BOARD. Dec. 13, 1989

Nonay Baclo
PLANNING BOARD CHAIRMAN

PLANNING BOARD SECRETARY DATE

William L. Gault
PLANNING BOARD ENGINEER DATE 6/24/92

VICTORIA K. GOLDBERG VICTORIA K. GOLDBERG, C.I.A.		C.I.A. NO 14500568	3-8-90 DATE
Date	Description		

	DATE	REVISIONS	
9-10-80	GENERAL PROVISIONS		JAN
12-16-88	REV PER NJDEL CAPRA		
9-15-90	REV PER N.J.D.R.P. CAPRA		JAN
4-20-90	REV PER PRELIM. RESOLUTION CHAIRMAN		

Steve McGraw
DAVE MAGNO, PE *Steve McGraw*

The McGraw-Hill Construction Information Group
MCSWEENEY & DREWS
Consulting and Management Engineers

 201-340-1700
1000 Square Footing Circle, Suite 100, CT0722

SCALE 1" = 40'	DATE MAR. 17, 1989	DRAWN BY J.P.	CHECKED BY J.P.	ISSUED BY J.P.	FIELD MAN. SIS
-------------------	-----------------------	------------------	--------------------	-------------------	-------------------

40 0 40 80
 DATE _____ SCALE IN FEET
 TOWNSHIP OF BRICK
 OCEAN COUNTY, NEW JERSEY
 LANDSCAPE PLAN
 DOROTHY ESTATES
 BLOCK 1068 LOT 4
 BLOCK 1068.0 LOTS 12, 13, 20
 TAX MAP SHEET NO. 57, BRICK TWP

2 CASE# PB-1935-PMS-5
LDS BR PZ 10500730