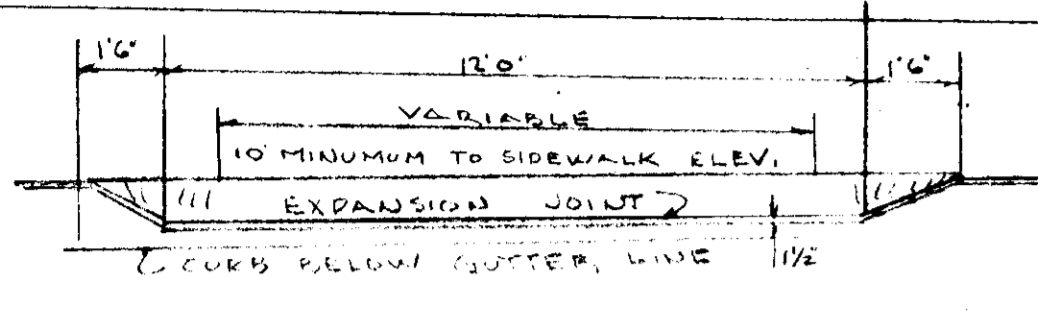
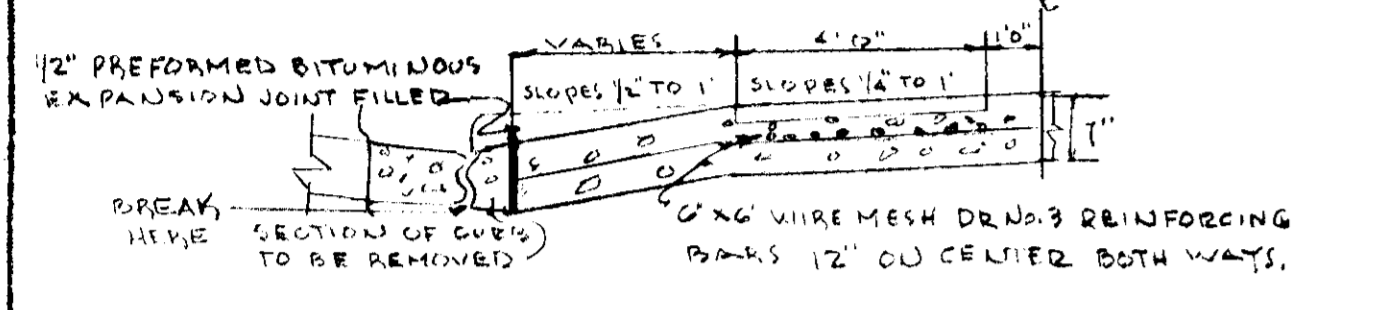


VICINITY MAP SCALE 1"=2000'



TYPICAL SECTION - PRIVATE PAVING



SECTION DRIVEWAY IN EXISTING CURB NO SCALE

VEGETATION NOTES

PERIOD	SEEDING NOTES
FEB. 1 TO MAY 1	1. SOIL 2. SEED AND MULCH
MAY 1 TO AUG 1	1. SOIL 2. MULCH AND/OR TOOTHED SEED 3. MULCH AND/OR TOOTHED SEED
AUG 1 TO NOV 1	1. SOIL 2. SEED AND MULCH
NOV 1 TO FEB 1	1. SOIL - DELAY UNTIL NEXT PERIOD IF SOIL IS FROZEN 2. MULCH AND/OR TOOTHED SEED DURING NEXT SEED PERIOD.

SOODING NOTES

1. APPLY 1000# FERTILIZER @ 1000# / ACRE
2. APPLY 2000# AGRICULTURE LIME @ 2000# / ACRE
3. INCORPORATE WITH LIME & FERTILIZER INTO SOIL BY SCING.
4. ROLL SOIL TO A FINISH FIRM SURFACE TO ENSURE CONTACT WITH UNDERLYING SOIL. WATER AS NECESSARY FOR 1ST TWO WEEKS (IN SUMMER) TO ENSURE ESTABLISHMENT.

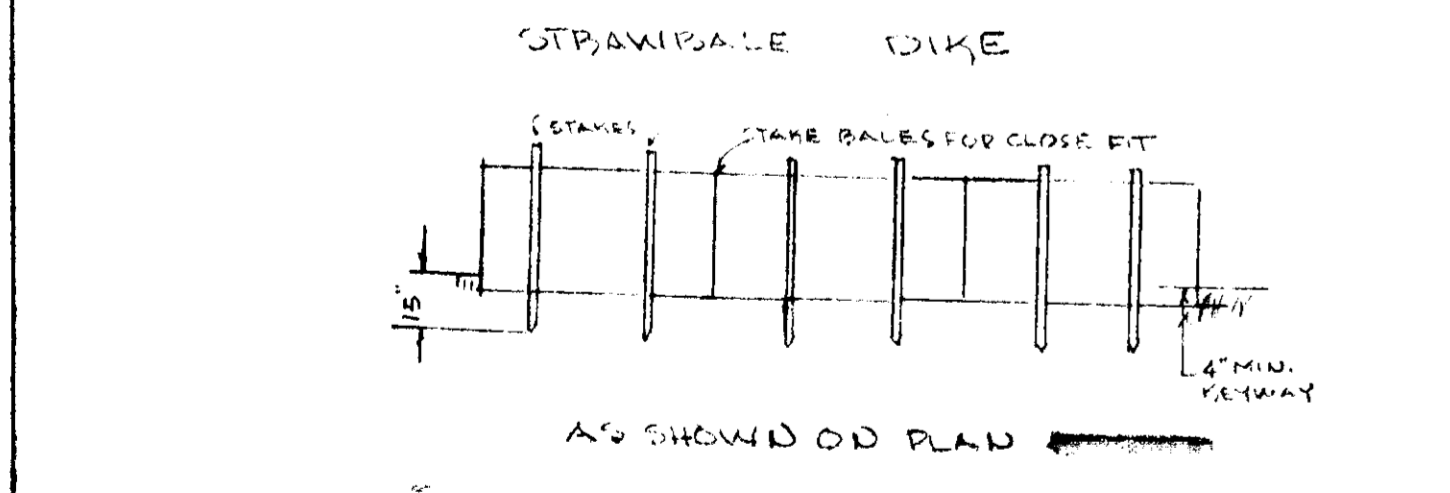
SEDIMENT CONTROL NOTES

1. NOTIFY THE HOWARD COUNTY SOIL CONSERVATION DISTRICT AT LEAST 24 HOURS BEFORE STARTING ANY WORK. PHONE 444-5000 EXT. 328 OR 444-5180
2. ALL SEDIMENT CONTROL DEVICES ARE TO REMAIN IN PLACE UNTIL PERMISSION FOR REMOVAL HAS BEEN OBTAINED FROM THE HOWARD COUNTY SOIL CONSERVATION DISTRICT.
3. SEDIMENT CONTROL MEASURES WILL BE INSTALLED ACCORDING TO THE PLAN PRIOR TO ANY OTHER GRADING, CLEARING OR DISTURBANCE OF THE EXISTING SURFACE OF THE SITE.
4. ON-SITE INSPECTION AND MAINTENANCE OF ALL SEDIMENT CONTROL MEASURES AND RECORDS BY THE HOWARD COUNTY SOIL CONSERVATION DISTRICT REPRESENTATIVE ON THE SITE OR A CONSULTING ENGINEER SHALL BE REQUIRED.

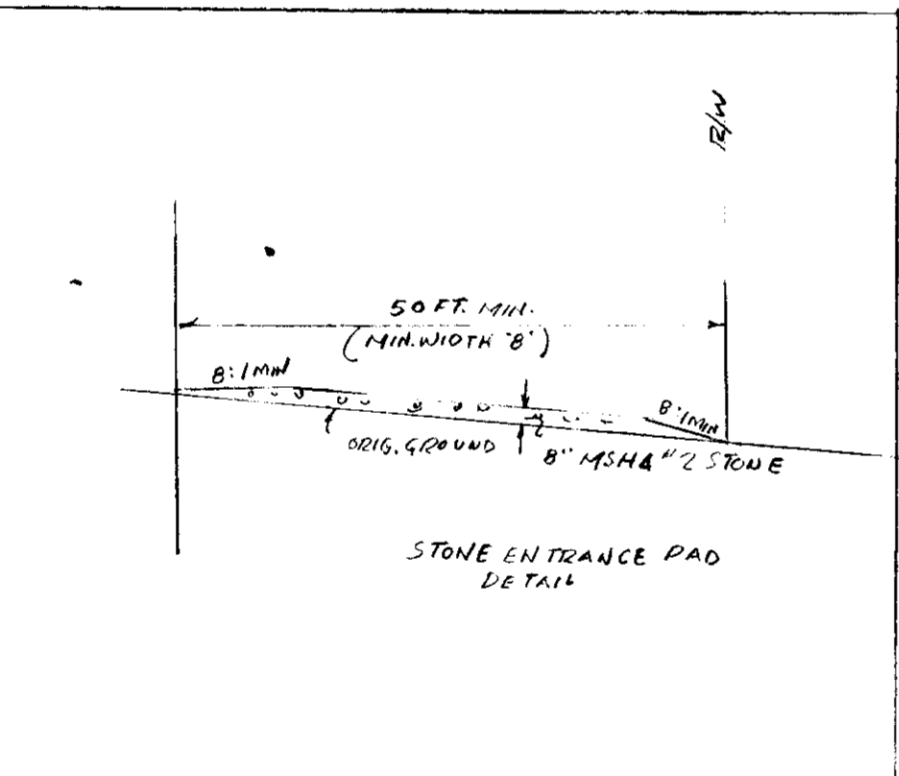
PROCEDURE - PERMANENT SEEDING

1. APPLY 50 LBS/1000 SQUARE FEET OF LIME STONE
2. APPLY FERTILIZER @ RATE 2 LBS OF 10-0-0 PER 1000' DEPENDING ON THE SOIL TEST
3. HARROW OR DISC FERTILIZER AND LIME STONE INTO SOIL DEPTH OF 2 INCHES
4. SEED WITH KY 31 TALL FESCUE AT RATE OF 50 LBS/ACRE OR OTHER SOILS APPROVED SEEING
5. MULCH WITH SMALL STRAW OR 2 TONS PER ACRE (25' x 70' / 1000')
6. ANCHOR MULCH WITH SPRAYED ASPHALT AT 1 GAL / SQUARE YARD

MERINO KENTUCKY BLUE GRASS	40	0.42
COMMON KENTUCKY BLUE GRASS	40	0.42
PERFECTOR (PERENNIAL OR PERMANENT)	20	0.46



AND SHOW ON PLAN



DENSITY CALCULATIONS

TOTAL NO. OF RESIDENTIAL LOTS - 1
TOTAL ACRES OF LOT - .036
TOTAL ACRES OF SUBMISSION - .036

SEQUENCE OF CONSTRUCTION

1. INSTALL SEDIMENT CONTROL DEVICES
2. ROUGH GRADE
3. START CONSTRUCTION
4. FINE GRADE
5. STABILIZE ALL AREAS
6. FINISH CONSTRUCTION
7. REMOVE ALL SEDIMENT CONTROL DEVICES

ENGINEER

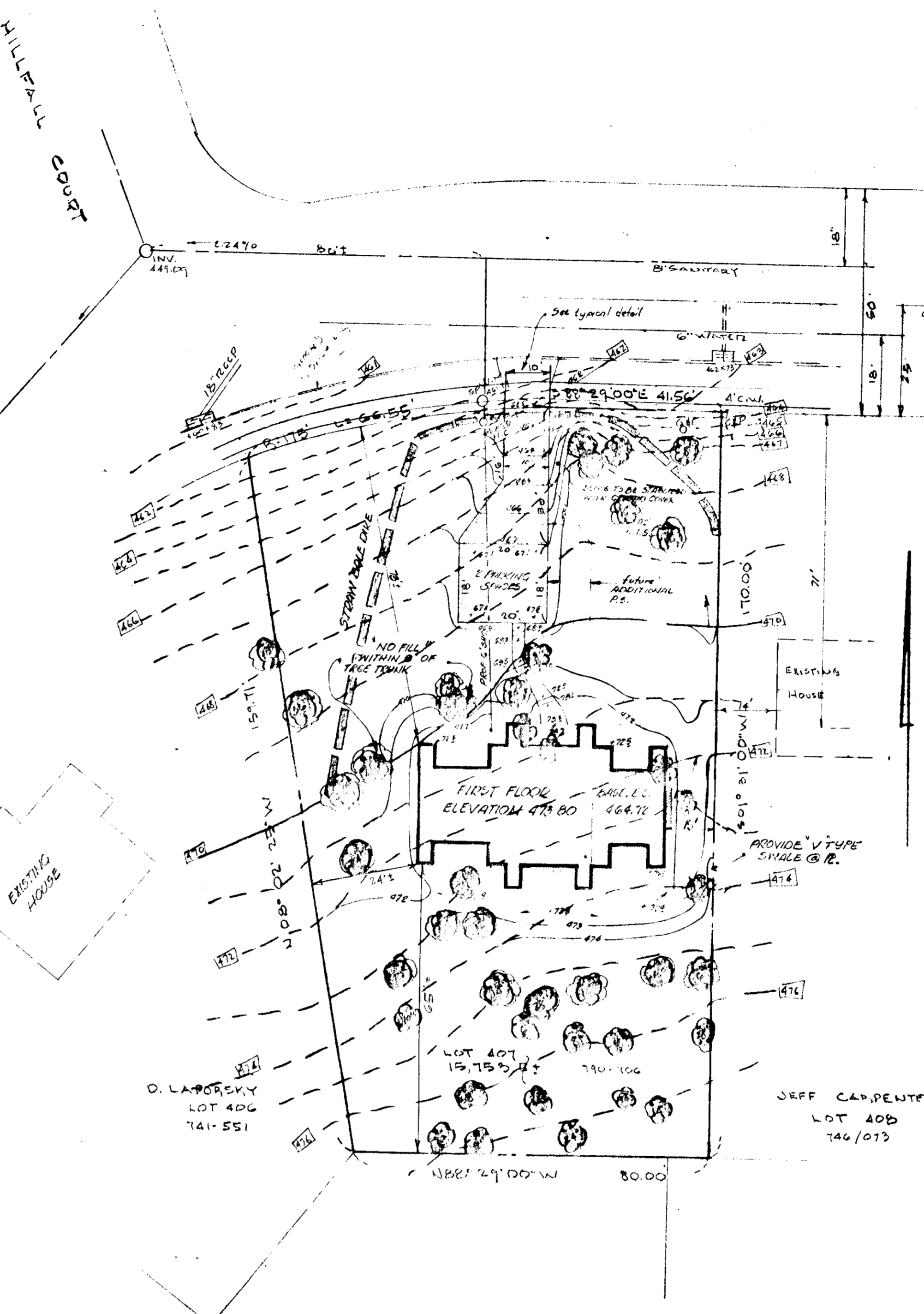
I CERTIFY THAT THIS PLAN FOR EROSION AND SEDIMENT CONTROL REPRESENTS A PRACTICAL AND WORKABLE PLAN BASED ON MY PERSONAL KNOWLEDGE OF THE SITE CONDITIONS AND THAT IT WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE HOWARD COUNTY SOIL CONSERVATION DISTRICT.

Thomas W. Walsh 11/29/76
REGISTERED PROFESSIONAL ENGINEER

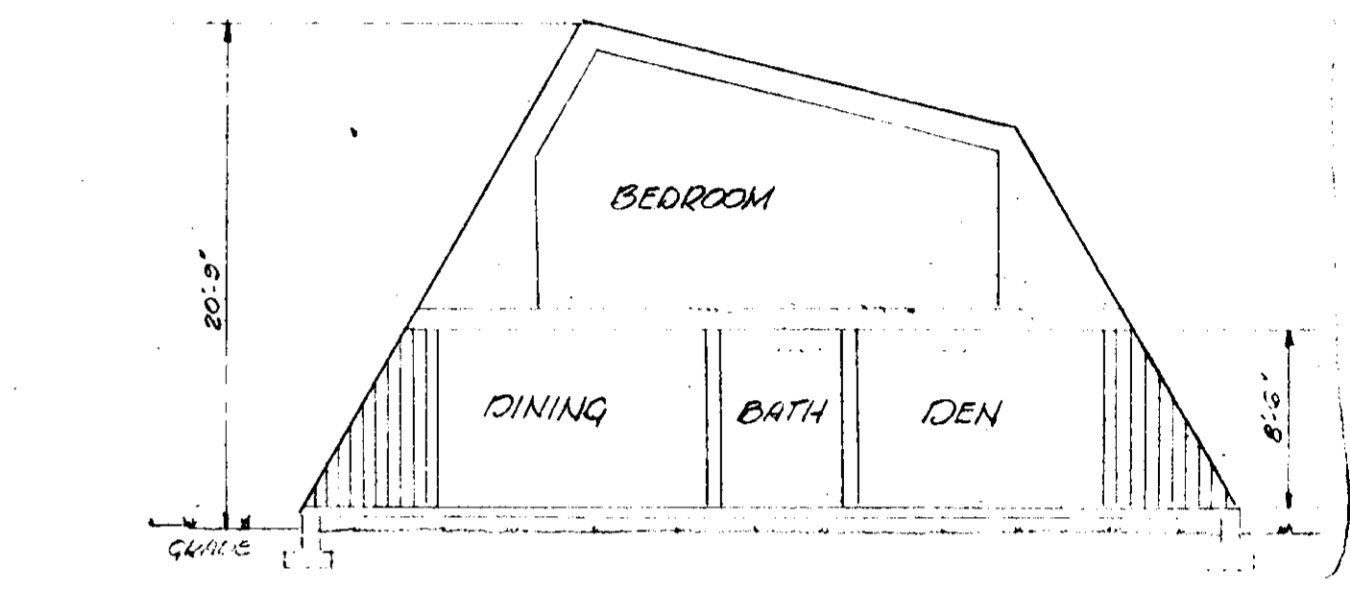
DEVELOPER

I CERTIFY THAT ALL DEVELOPMENT AND/OR CONSTRUCTION WILL BE DONE ACCORDING TO THIS PLAN OF DEVELOPMENT AND PLANS FOR EROSION AND SEDIMENT CONTROL AND I ALSO AUTHORIZE PERIODIC ON-SITE INSPECTION BY THE HOWARD COUNTY SOIL CONSERVATION DISTRICT OR THEIR AUTHORIZED AGENTS, AS ARE DEEMED NECESSARY. DEVIATION FROM THIS PLAN WILL NOT BE MADE UNLESS AUTHORIZED BY THE HOWARD COUNTY SOIL CONSERVATION DISTRICT.

Andrew W. Young 11/30/76
OWNER



SITE PLAN SCALE 1"=20'



PROFILE SCALE 1/8"=10'

LEGEND

EXISTING CONTOURS SHOWN THUS PROPOSED CONTOURS SHOWN THUS

SITE ANALYSIS

1. TOTAL AREA OF SITE .036 AC ±
2. TOTAL AREA TO BE GRADED .014 AC ±
3. TOTAL AREA TO BE PAVED (ROOFED) .006 AC ±
4. TOTAL AREA UNDISTURBED .022 AC ±

REVIEWED FOR HOWARD COUNTY HEALTH DEPARTMENT

Eric A. Smith 11/29/76
REGISTERED PROFESSIONAL ENGINEER

APPROVED FOR HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS

John J. ... 11/29/76
REGISTERED PROFESSIONAL ENGINEER

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS

Joyce ... 1-13-77
REGISTERED PROFESSIONAL ENGINEER

APPROVED FOR HOWARD COUNTY OFFICE OF PLANNING AND ZONING

... 1-18-77
REGISTERED PROFESSIONAL ENGINEER

APPROVED
DIVISION OF LAND DEVELOPMENT

DATE 12-27-76

SDP-77-43C

SITE PLAN

LOT 401 VILLAGE OF LONG BEACH
SECTION 1 AREA 1 SHEET 1 OF 2 PLATBOOK 16/52
6TH ELECTION DISTRICT HOWARD COUNTY, MD
SCALE 1"=20' OCTOBER, 18, 1974
FOP 77A SHEET 1 OF 1

HUDKINS & ASSOCIATES
ENGINEERS & SURVEYORS
221 JOSEPH ST. COLLEGE PARK, MD 20740