

APPROVED FOR PUBLIC WATER AND PUBLIC SEWER

HOWARD COUNTY HEALTH DEPARTMENT
J. J. ... 5/23/77
DATE

APPROVED FOR PLANNING AND ZONING
THOMAS J. ... 5-24-77
DATE

APPROVED FOR DEVELOPMENT
A. W. ... 5-19-77
DATE

APPROVED FOR PUBLIC WATER, PUBLIC SEWER, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS.

W. ... 5-18-77
DATE

W. ... 5/16/77
DATE

ENGINEER'S CERTIFICATE
I hereby certify that this plan for Erosion and Sediment Control represents a practical and workable plan based on my professional knowledge of the site conditions and that this plan was prepared in accordance with the requirements of the No. 100 Conservation District.



W. ... 18 APRIL 1977
DATE

DEVELOPER'S CERTIFICATE
I hereby certify that all development and/or construction will be done according to this plan of development and plan for erosion and sediment control. We authorize carrying on site operations by the No. 100 Conservation District or their authorized agents or as deemed necessary. Deviation from this plan will not be made unless authorized by the No. 100 Conservation District.



W. ... 5/6/77
DATE

M. ... 5/6/77
DATE

Reviewed for No. 100 Conservation District and meets Technical Requirements.

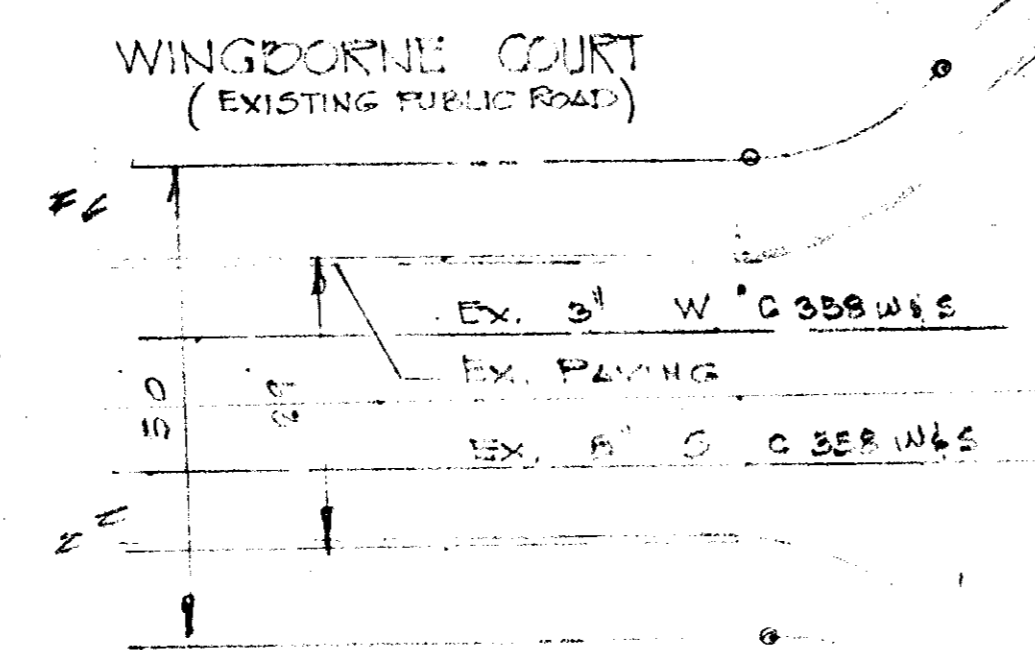
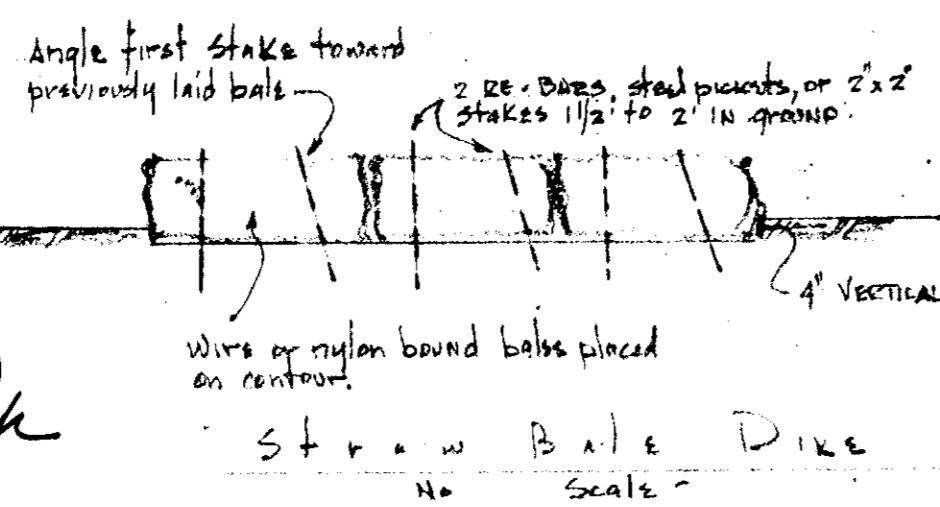
U. S. ... 5-13-77
DATE

This development plan is approved for soil erosion and sediment control by the No. 100 Conservation District.

J. ... 5-13-77
DATE

Sediment Control Notes:
1. Obtain grading permit.
2. The No. 100 Bureau of License Inspection and permits will be given 48 hrs. notice prior to any grading.
3. All sediment control measures shown on this plan unless otherwise specified will be installed in accordance with note #7.
4. All slopes shall be Max. 3:1.
5. Following the stabilization of all areas to be upgraded, the area of sediment control measures may be removed & graded to the final grade shown & structures, if applicable.
6. Sediment control measures shall not be removed until approval is obtained from the No. 100 Bureau of License Inspection & permits.
7. PERMANENT STABILIZATION
Apply 2000 lbs./ac. of pulverized dolomitic limestone
700 lbs./ac. of 0-20-10 Super Phosphate
1000 lbs./ac. of 10-10-10 FERTILIZER
SEED 25 lbs./ac. of KENTUCKY BIRLL PRODUCE
25 lbs./ac. of ANNUAL RYE GRASS
8. SEED BETWEEN MAR. 1 - MAY 1 OR AUG. 1 - OCT. 1 ONLY
9. MULCH 2 tons/ac. of UNWEEDED RYE WHEATSTRAW.
TIE DOWN MULCH WITH 400 GALLON/ac. of LIQUID KEEPMUL.

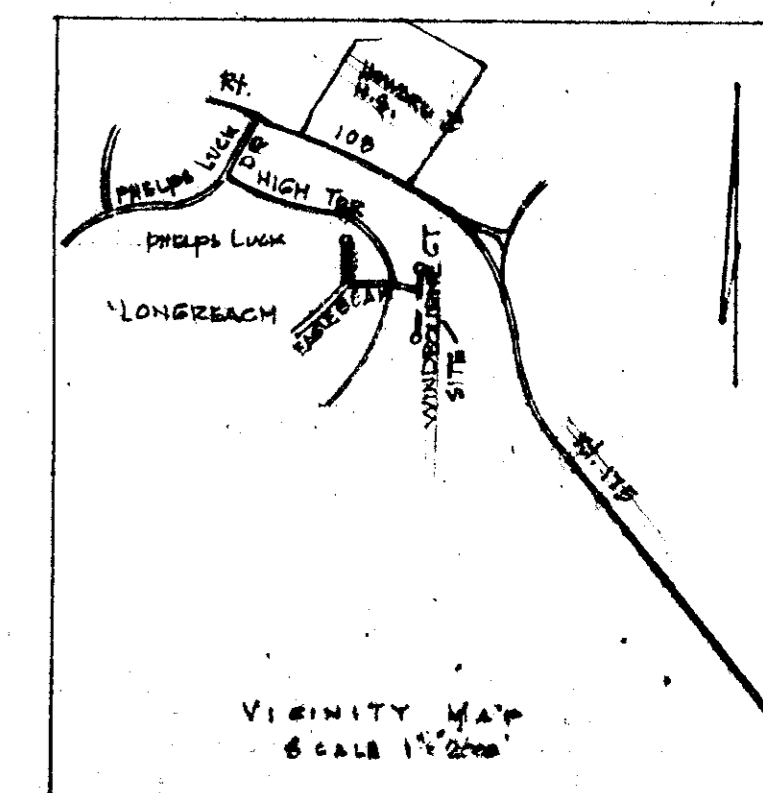
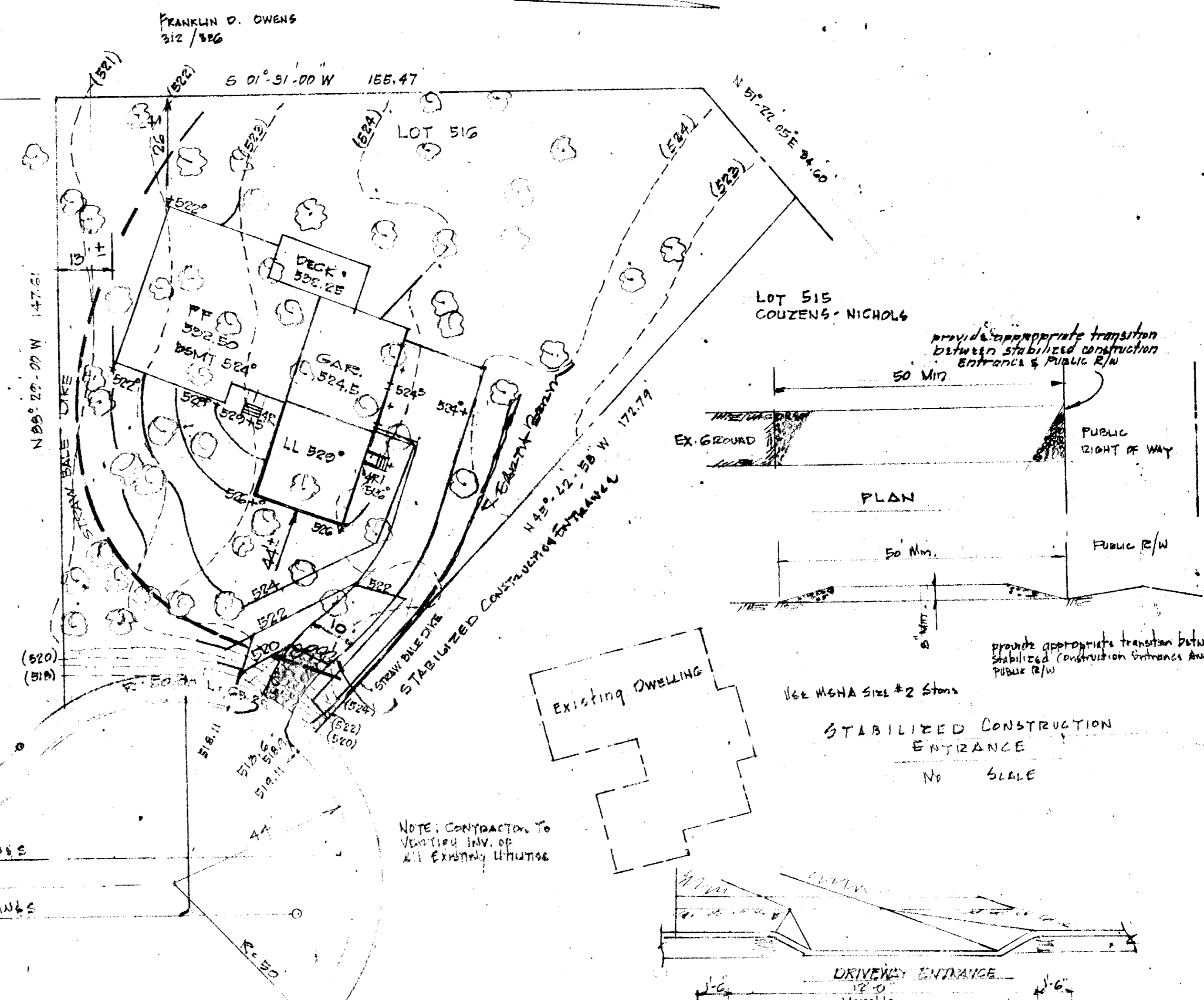
SITE ANALYSIS
1. AREA OF LOT 1 D. 42 AC.
2. AREA DISTURBED 0.20 AC.
3. STORM BULK DIKE IS ALIGNED FOR 0.20 AC. DISTURBED.
CONSTRUCTION SEQUENCE
1. INSTALL SEDIMENT CONTROL MEASURES
2. ROUGH GRADE
3. CONSTRUCT HOUSE
4. FINI GRADE



NOTE: ANY DAMAGE TO COUNTY RIGHT-OF-WAY OR PAVING OF THE EXISTING ROAD, SHALL BE CORRECTED AT THE DEVELOPER'S EXPENSE.

PLAN SCALE 1"=20'

ELEVATION NO SCALE



GENERAL NOTES
1. AREA OF LOT 18 320 34 FT. OR 0.42 AC.
2. ZONED - SINGLE FAMILY - NEW TOWN
3. TAX MAP 30 LOT 516 BLOCK
4. PLAT - VILLAGE OF LONGREACH SEC 1 AREA 1
5. PUBLIC WATER & SEWER
6. PLAT R.F.T. PLAT BOOK 18 FOLIO 52
7. C.D.R. PLAN
8. FINAL DEVELOPMENT PLAN PHASE 77 PLAT BOOK 19 FOLIOS 50 TO 73.
9. DENSITY 25% IMPROVEMENT ON LOT

OWNER: MARK & MARSHA BIRNBAUM
5351 RED LAKE
COLUMBIA, MD. 21048
TELE: 997-2280

ENGINEERS: LAND DEVELOPMENT CONSULTANTS
5025-D TOWN AND COUNTRY BLVD.
ELICOTT CITY MD. 21043
465-8818

APPROVED
DIVISION OF LAND DEVELOPMENT

HOWARD COUNTY, MARYLAND
DATE 5-2-77
A.W.M.

SITE FOR PLAN	
5475 WINGBORNE COURT	
SCALE 1"=20'	APPROVED BY
DATE APR. 15, 1977	REVIEWED BY
LOT 516 VILLAGE OF LONGREACH SEC. 1 AREA 1	
6TH. ELECT. DIST. HO. CO. MD.	
PLAT BY LAND DEVELOPMENT CONSULTANTS	
465-8818	

SDP-77-78c