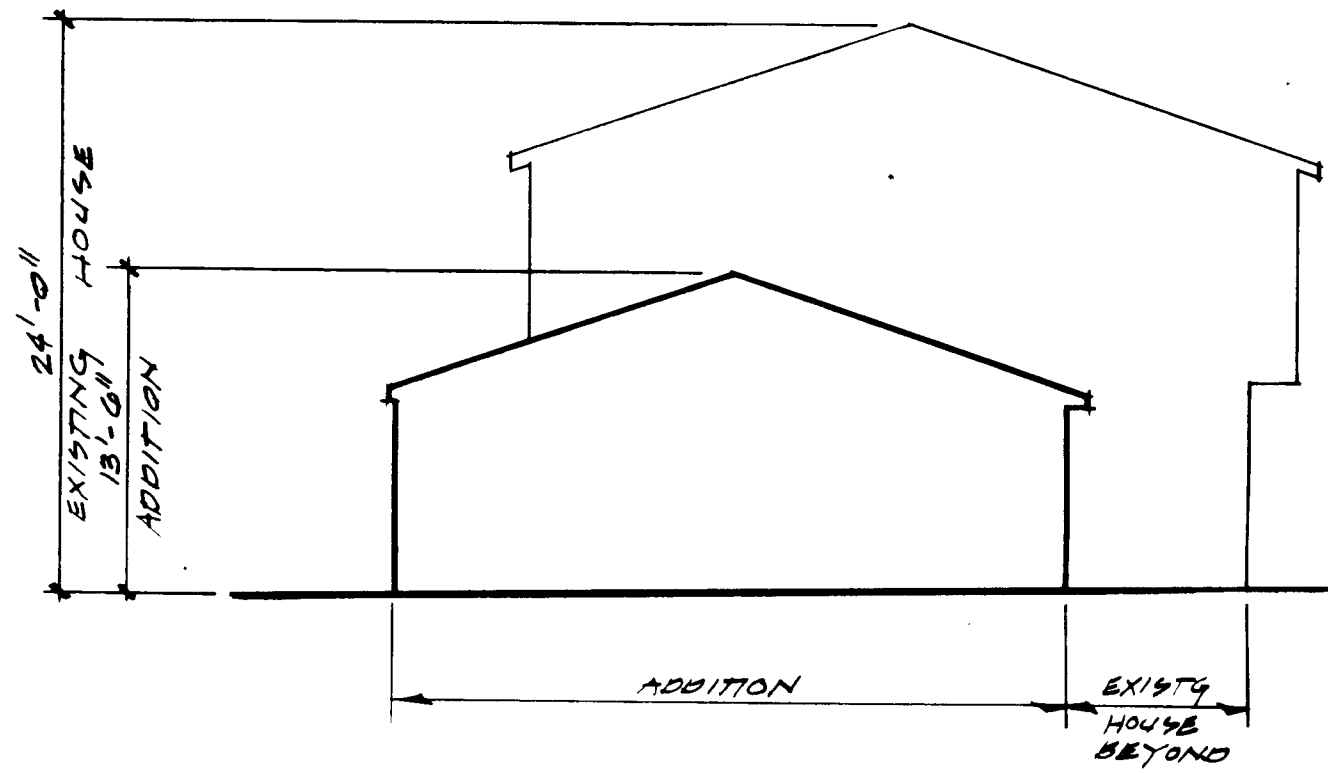


CONSTRUCTION SEQUENCE

1. OBTAIN BUILDING PERMIT.
2. INSTALL STRAW BALE DIKE.
3. EXCAVATE FOR FOUNDATION & FOOTINGS
4. BACKFILL & ROUGH GRADE.
5. INSTALL SLABS & DRIVEWAY.
6. FINE GRADE & STABILIZE WITH SEED, MULCH & TACKING AS SOON AS WEATHER PERMITS.
7. REMOVE ALL SEDIMENT CONTROL DEVICES.



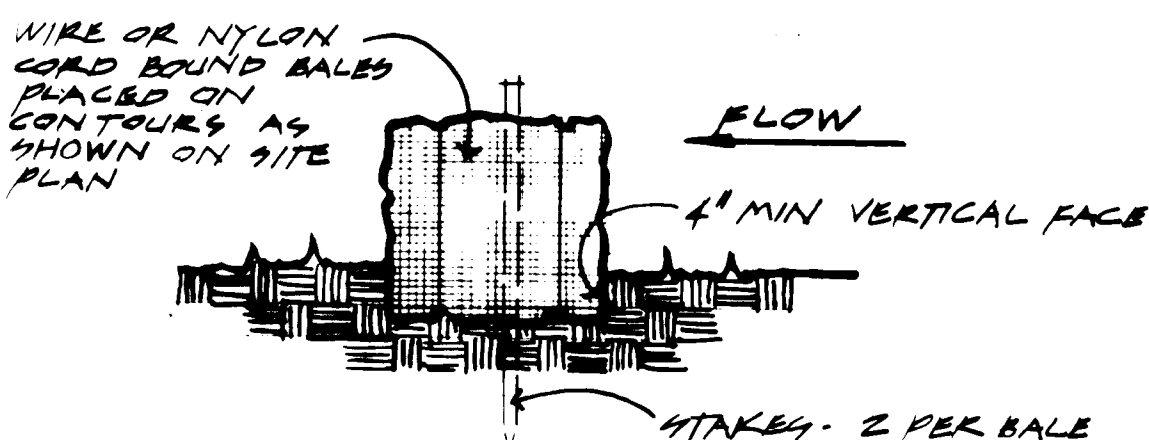
SCHEMATIC PROFILE
1/8" = 1'-0"

SEEDING NOTES

1. LIME & FERTILIZER ACCORDING TO SOIL TEST. IN THE ABSENCE OF SOIL TEST RESULTS, APPLY 2 TONS OF DOLOMITIC LIMESTONE & 600 LB OF 0-20-20 FERTILIZER OR EQUIVALENT PER ACRE BEFORE SEEDING. WORK INTO SOIL A MINIMUM OF 3".
2. SEEDING MIXTURE TO BE COLUMBIA MIX OF CERTIFIED SEEDS ONLY, COMPOSED OF 80% "KENTUCKY 31" TALL FESCUE & 20% "KENTUCKY BLUEGRASS".
3. MULCH WITH UNKOTTED, WEED FREE SMALL GRAIN STRAW APPLIED AT THE RATE OF 1/2 TO 2 TONS PER ACRE AND ANCHOR WITH CUTBACK ASPHALT AT THE RATE OF 5 GALLONS PER 1000 SQ FT.
4. IRRIGATE IF SOIL MOISTURE BECOMES DEFICIENT.

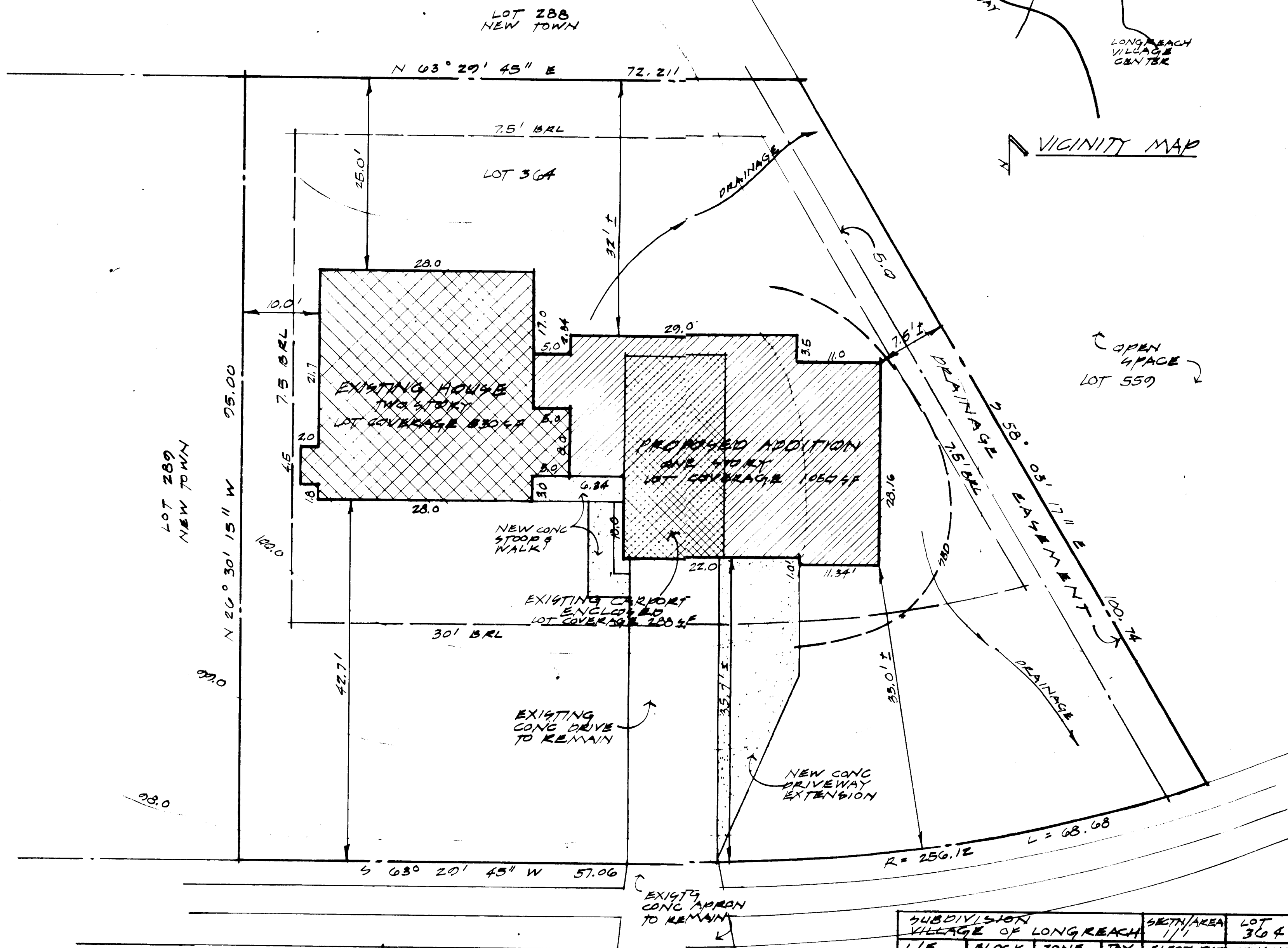
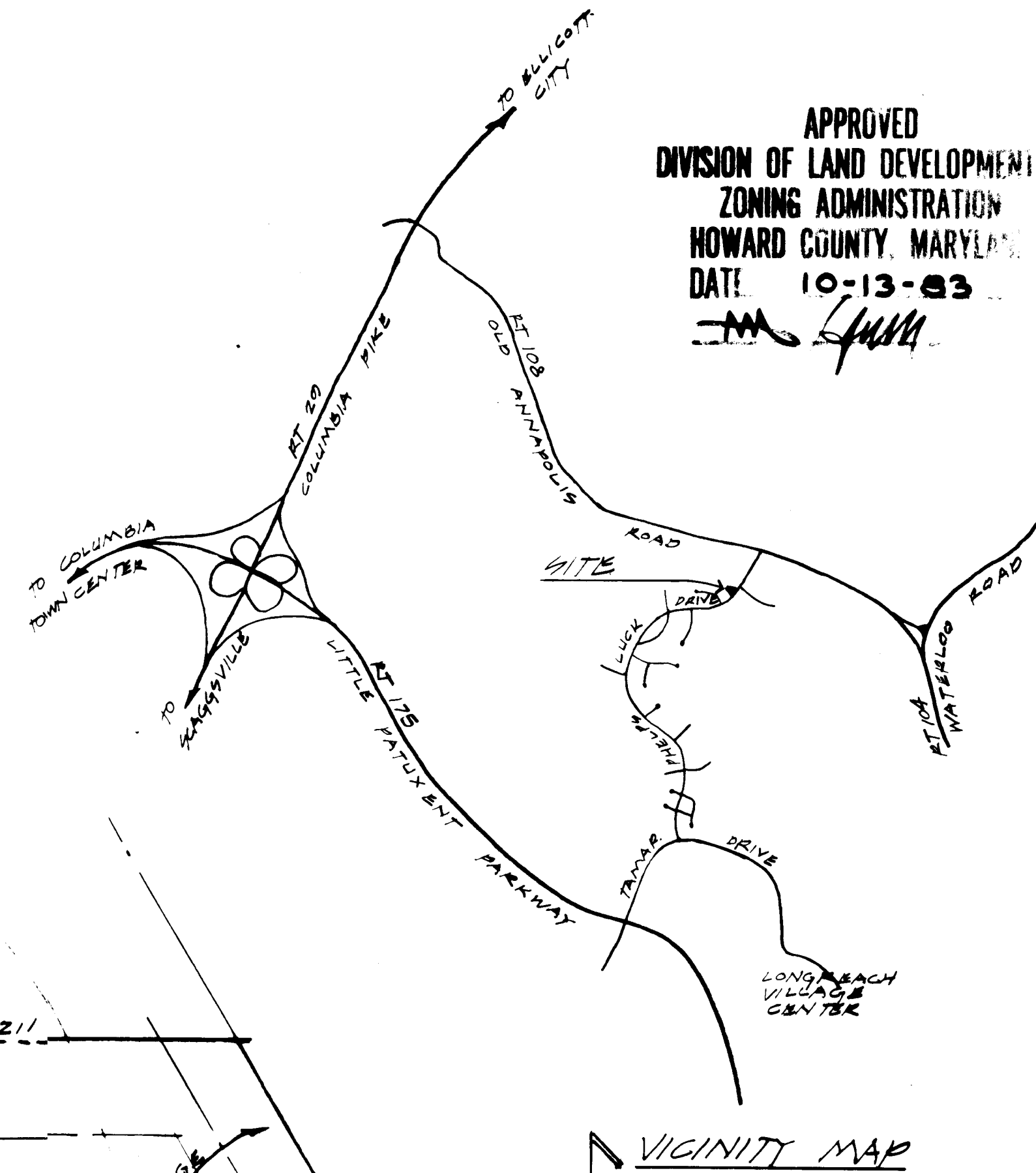
STRAW BALE DIKE NOTES

1. BALES SHOULD BE PLACED IN A ROW WITH END TIGHTLY BUTTED.
2. EACH BALE SHALL BE IMBEDDED IN SOIL A MINIMUM OF 4" - SEE DET. BELOW.
3. SECURELY ANCHOR BALES IN PLACE WITH WOOD STAKES OR REBARS DRIVEN THROUGH BALES. THE FIRST STAKE IN EACH BALE SHOULD BE ANGLED TOWARD PREVIOUSLY LAID BALE TO FORCE BALES TOGETHER.
4. INSPECT DIKE PERIODICALLY FOR DAMAGE AND REPAIR OR REPLACE BALES AS NEEDED.
5. REMOVE DIKE COMPLETELY UPON COMPLETION OF WORK.



STRAW BALE DIKE DETAIL NO SCALE
SYMBOL

APPROVED
DIVISION OF LAND DEVELOPMENT &
ZONING ADMINISTRATION
HOWARD COUNTY, MARYLAND
DATE: 10-13-83
[Signature]



SUBDIVISION	AREA	LOT
VILLAGE OF LONGREACH	171'	304
L/F	BLOCK	ZONE
18/45	24	NT/4000 30
TAX	SUBJECT TO	CONV'S
6065.01	41X (6)	6065.01
WATER CODE	SEWER CODE	
905	5030000	

ADDRESS CHART	
LOT NUMBER	ADDRESS
304	5552 PHELPS LUCK DRIVE

I CERTIFY THAT ALL DEVELOPMENT AND/OR CONSTRUCTION WILL BE DONE ACCORDING TO THIS PLAN OF DEVELOPMENT AND PLAN FOR SOIL EROSION AND SEDIMENT CONTROL, AND I ALSO AUTHORIZE PERIODIC ON-SITE INSPECTIONS BY THE HOWARD SOIL CONSERVATION DISTRICT OR THEIR AUTHORIZED AGENTS AS ARE DEEMED NECESSARY.

OWNER: Robert M. Sprinkle DATE: 10-19-83

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

ARCHITECT: Andre G. Fontaine DATE: 10-19-83

REVIEWED FOR HOWARD SOIL CONSERVATION DISTRICT AND METS TECHNICAL REQUIREMENTS.

U.S. SOIL CONSERVATION SERVICE: [Signature] DATE: 10-19-83

THIS DEVELOPMENT PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.

HOWARD SOIL CONSERVATION DISTRICT: [Signature] DATE: 10-19-83

APPROVED: FOR PUBLIC WATER, PUBLIC SEWERAGE AND STORM DRAINAGE SYSTEMS AND ROADS.

HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS: [Signature] DATE: 10-21-83

CHIEF, BUREAU OF ENGINEERING: [Signature] DATE: 10-21-83

APPROVED: FOR PUBLIC WATER & PUBLIC SEWERAGE SYSTEMS

HOWARD COUNTY HEALTH DEPARTMENT: [Signature] DATE: 10-24-83

CHIEF HEALTH OFFICER: [Signature] DATE: 10-24-83

APPROVED: HOWARD COUNTY OFFICE OF PLANNING & ZONING

PLANNING DIRECTOR: [Signature] DATE: 10-25-83

CHIEF, DIVISION OF LAND DEVELOPMENT & ZONING ADMINISTRATION: [Signature] DATE: 10-25-83

SITE ANALYSIS

REFERENCE - VILLAGE OF LONGREACH LOT 304 SECTION 1 AREA 1 WHT 5 OF 23 PLAT BOOK 15 FOLIO 45 6TH ELECTION DISTRICT HOWARD COUNTY COLUMBIA, MARYLAND TAX MAP 30 BLOCK 24 FINAL DEVELOPMENT PLAN

ZONING - SINGLE FAMILY MEDIUM DENSITY (SFM2) NEW TOWN DISTRICT FDP 77-A-2

SITE AREA	- 9410 SF	.216 AC
LOT COVERAGE	- EXISTING	11.8%
	- PROPOSED	19.9%
PARKING	- ALLOWABLE	30% (40% WITH PLANNING BOARD APPROVAL)
	- REQUIRED	2 SPACES
	- PROVIDED	5 SPACES
FLOOR AREA	- EXISTING	157 SQ FT
	- ADDITION	762 SQ FT
	- TOTAL	919 SQ FT
	- EXISTING CARPORT	238 SQ FT
	- TOTAL	1050 SQ FT

OWNER: **MR & MRS ROBERT SPRINKLE**

3352 PHELPS LUCK DRIVE COLUMBIA, MARYLAND 21045

ANDRE G. FONTAINE, ARCHITECT
2477 WANDERING WAY COLUMBIA, MARYLAND 21045
301-907-2210

DATE SEPT 1983

REVISED OCT 17, 1983

REAL: [Signature] SDP: 24-67c

ARCHITECTURAL REGISTRATION NO. 2108-A

SHEET 1 OF ONE

SDP-84-67c