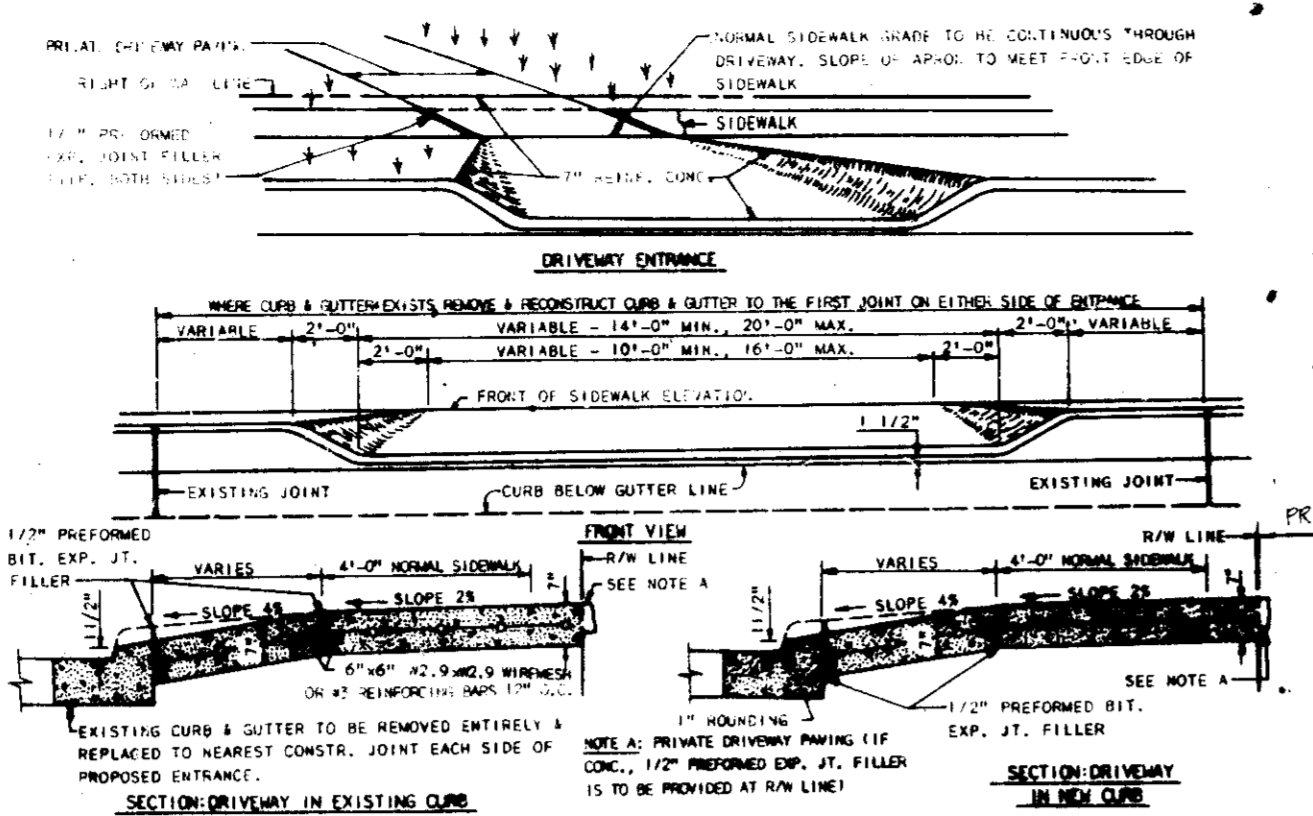
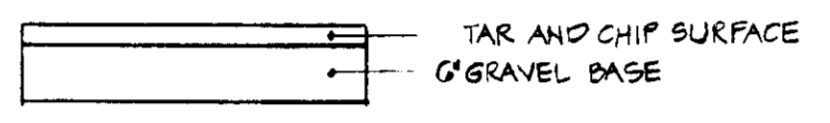


STABILIZED CONSTRUCTION ENTRANCE  
Standard Drawing SCE-1



TYPICAL DRIVEWAY ENTRANCE

NOT TO SCALE  
SEE DETAIL R.601 HOWARD COUNTY DESIGN MANUAL VOLUME III



PRIVATE DRIVEWAY PAVING SECTION

**SITE ANALYSIS**

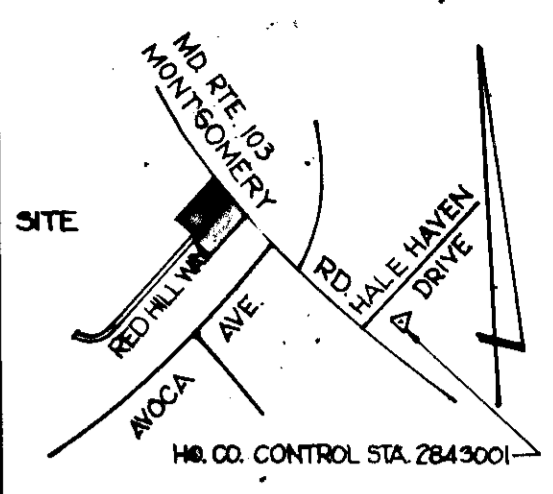
1. TOTAL AREA OF SITE: 1.3 Ac.
2. TOTAL AREA PAVED: 0.2 Ac.
3. TOTAL AREA DISTURBED: 0.0 Ac.
4. TOTAL AREA UNDISTURBED: 0.4 Ac.
5. TOTAL AREA REVEGETATED: 0.7 Ac.

**CONSTRUCTION SEQUENCE**

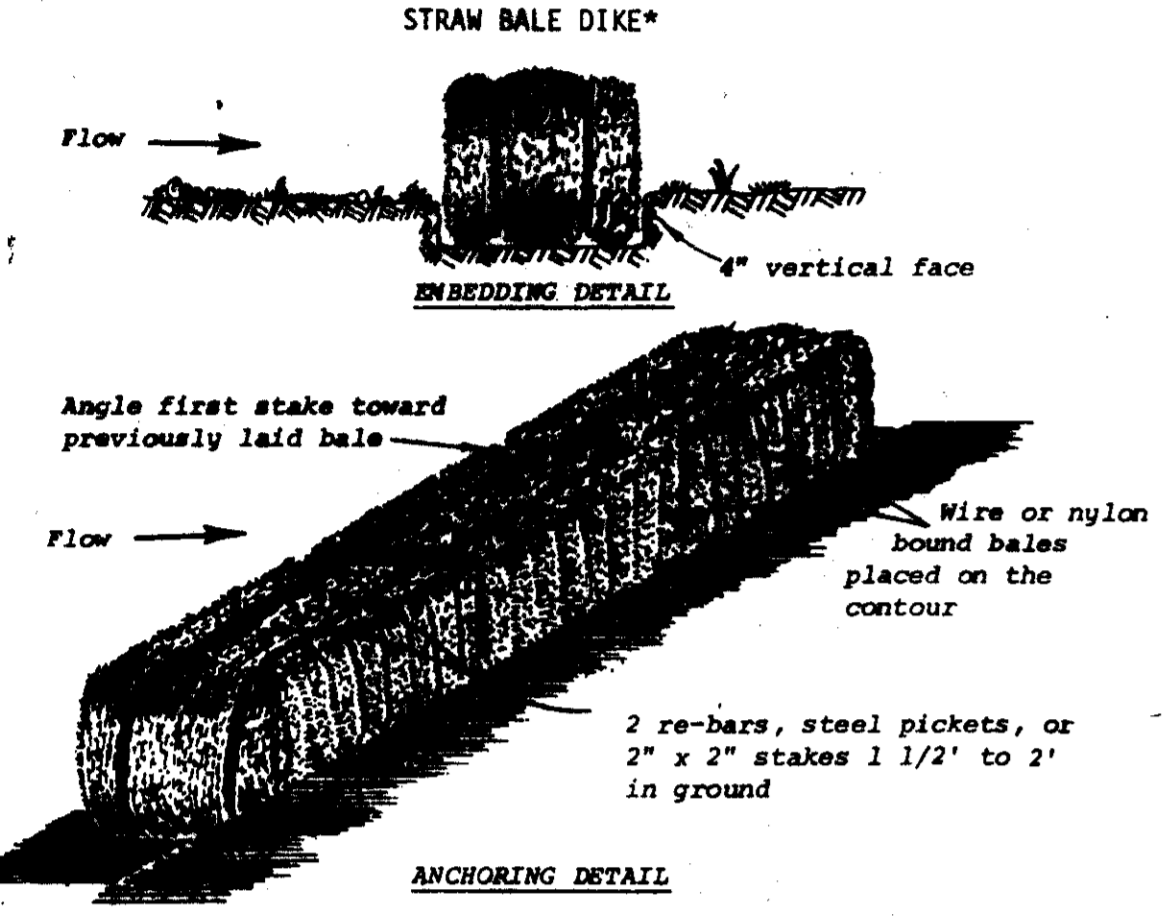
1. OBTAIN GRADING PERMIT.
2. NOTIFY THE HOWARD COUNTY BUREAU OF LICENSE, INSPECTION AND PERMITS 24 HOURS PRIOR TO GRADING OPERATIONS.
3. INSTALL TEMPORARY SEDIMENT CONTROL MEASURES - S.C.E. & S.B.D.
4. ROUGH GRADE LOTS.
5. CONSTRUCT HOUSES.
6. FINE GRADE LOTS.
7. STABILIZE ALL DISTURBED AREAS WITH PERMANENT STABILIZATION MEASURES.
8. REMOVE ALL TEMPORARY SEDIMENT CONTROL MEASURES WITH APPROVAL OF THE HOWARD COUNTY BUREAU OF LICENSE, INSPECTIONS AND PERMITS.

**SEDIMENT CONTROL NOTES**

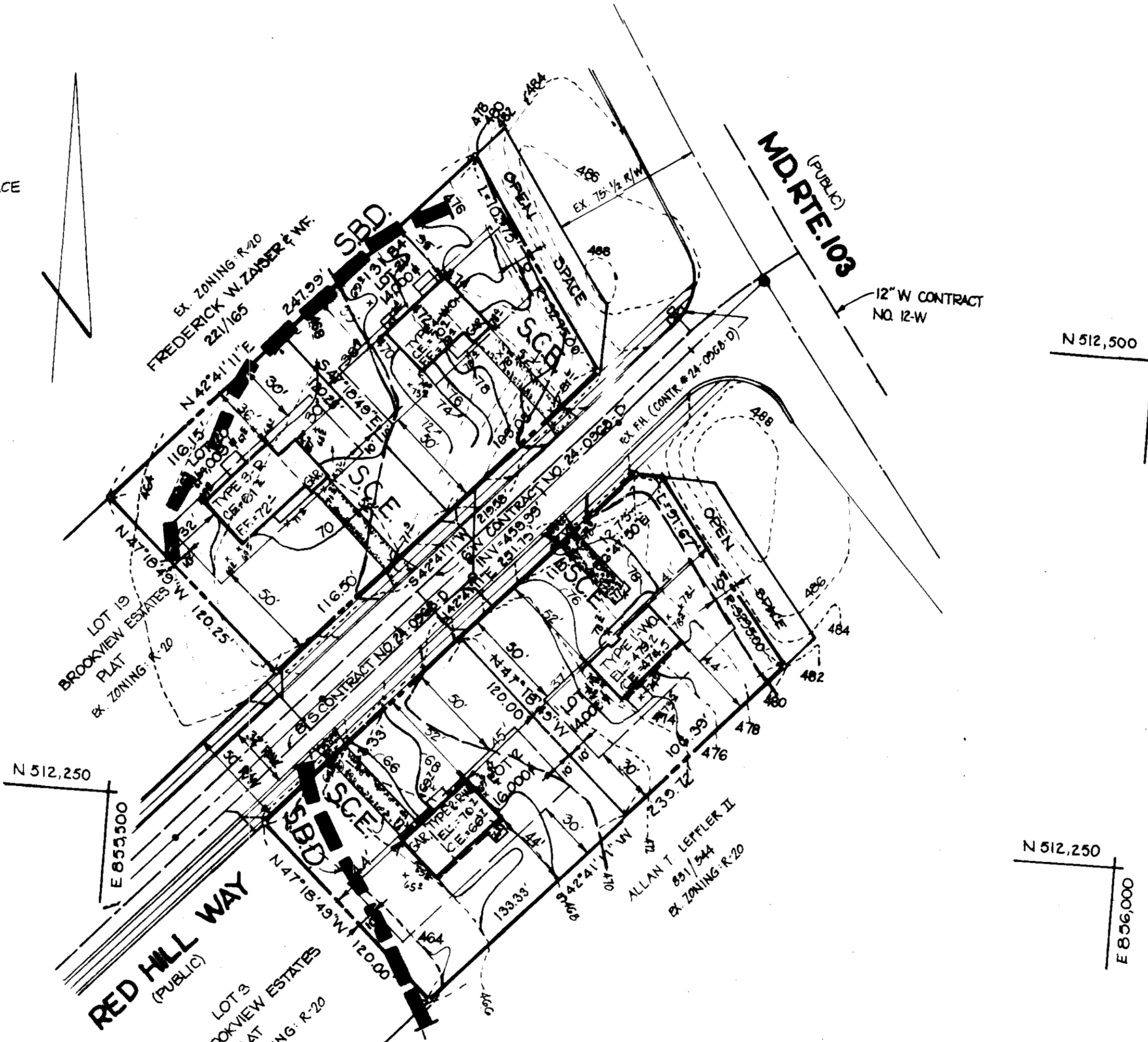
1. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH "STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL IN DEVELOPING AREAS." PREPARED BY THE U.S.D.A. SOIL CONSERVATION SERVICE.
  2. APPLY FOR GRADING PERMIT.
  3. NOTIFY THE BUREAU OF LICENSE INSPECTIONS AND PERMITS 24 HRS. PRIOR TO GRADING OPERATION.
  4. CONSTRUCTION SHALL ADHERE TO THE CONSTRUCTION SEQUENCE.
  5. CUT AND FILL SLOPES SHALL BE 3:1 MAXIMUM.
  6. ELEVATIONS MARKED THUS (X) SHALL BE FINISHED GRADE.
  7. ANY EXCESS MATERIAL SHALL BE STOCKPILED IN A CLEARED LOCATION ON SITE WHICH IS PROTECTED BY SEDIMENT CONTROL STRUCTURE(S). MAXIMUM FILL SLOPE SHALL BE 3:1. STOCKPILED MATERIAL SHALL BE STABILIZED ACCORDING TO SEEDING SPECIFICATIONS BELOW.
  8. SEDIMENT CONTROL STRUCTURES SHALL BE REMOVED ONLY WITH PERMISSION OF THE BUREAU OF LICENSE, INSPECTIONS AND PERMITS.
  9. STABILIZATION MEASURES
- TEMPORARY STABILIZATION**  
APPLY: 4,000 LBS./AC OR 46 LBS./1,000 SQFT. OF PULVERIZED DOLOMIC LIMESTONE, 600 LBS./AC. OR 15 LBS./1,000 SQFT. OF 10-20-10 FERTILIZER. PLANT WITH ANNUAL RYEGRASS AT 2.5 BUSHEL/AC. MULCH ALL DISTURBED AREAS WITH 2 TONS/AC. OR 90 LBS./1,000 SQFT. WITH WEED FREE, SMALL GRAIN MULCH IMMEDIATELY.
- PERMANENT STABILIZATION**  
APPLY: 4000 LBS./AC. OF PULVERIZED DOLOMIC LIMESTONE.  
500 LBS./AC. OF 10-10-10 FERTILIZER.  
SEED: 85 LBS./AC. OF KENTUCKY 31 TALL FESCUE.  
40 LBS./AC. OF KENTUCKY BLUE GRASS.  
25 LBS./AC. OF ANNUAL RYEGRASS.
- NOTE: SEEDING MAY BE DONE BETWEEN MARCH 1 - MAY 1, OR AUG. 1-OCT. -1 ONLY.  
MULCH ALL DISTURBED AREAS IMMEDIATELY AFTER GRADING.  
MULCH: 2 TONS / AC. OF UNWEATHERED WHEAT STRAW. TIE MULCH DOWN WITH 480 GAL./AC. OF LIQUID ASPHALT.



VICINITY MAP  
SCALE: 1" = 1200'



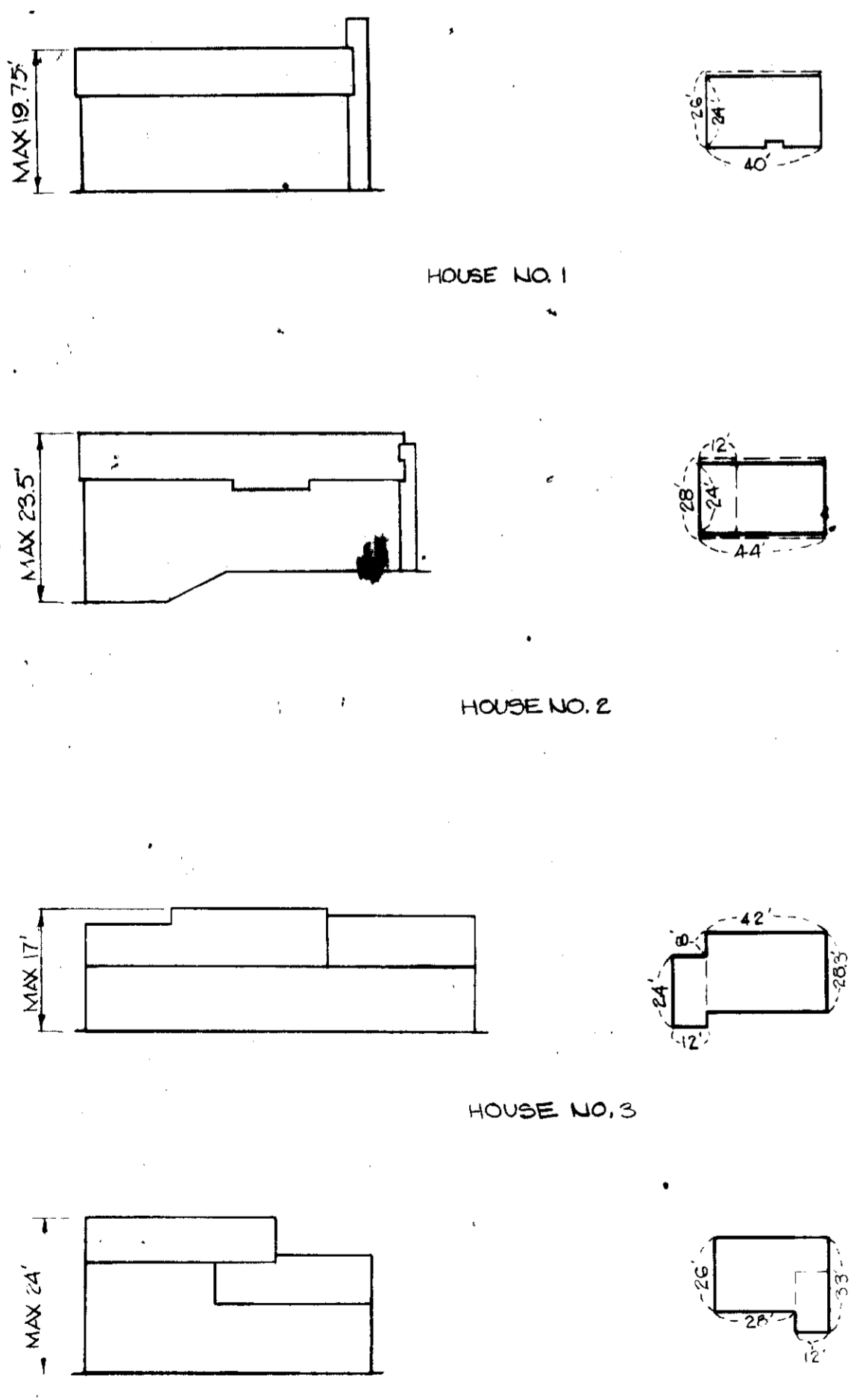
STRAW BALE DIKE - S.B.D.  
NOT TO SCALE



**GENERAL NOTES**

1. TAX MAP: 31, PART OF PARCEL NO. 15
2. PLAT REFERENCE: 4404
3. EXISTING ZONING: R-20
4. RED HILL WAY AND MD RTE 103 ARE EXISTING PUBLIC ROADS.
5. PUBLIC WATER AND SEWER ARE TO BE UTILIZED.
6. PROPOSED SITE USE: SINGLE FAMILY DETACHED DWELLING UNITS.
7. TOTAL NO. OF LOTS: 4
8. TOTAL NO. OF DWELLING UNITS: 4
9. TOTAL AREA OF SITE: 58.01 AC OR 1.53 AC.
10. PARKING REQUIREMENTS:  
REQUIRED: 2 SPACES PER DWELLING UNIT (4 DWELLING UNITS) = 8 SPACES  
PROVIDED: 8 SPACES (PRIVATE)
11. ANY DAMAGE TO THE COUNTY OWNED RIGHT OF WAY SHALL BE CORRECTED AT THE DEVELOPER'S EXPENSE.
12. ALL MATERIALS AND CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE HOWARD COUNTY DESIGN MANUAL VOLUME IV.
13. ALL STREET TREES SHALL BE PLANTED IN ACCORDANCE WITH SECTION 16.19 OF THE SUBDIVISION AND LAND DEVELOPMENT REGULATIONS BY THE DEVELOPER.

APPROVED  
DIVISION OF LAND DEVELOPMENT & ZONING ADMINISTRATION  
HOWARD COUNTY, MARYLAND  
DATE: 8-10-81



FRONT ELEVATIONS  
NOT TO SCALE

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS. HOWARD COUNTY HEALTH DEPARTMENT.

COUNTY HEALTH OFFICER: [Signature] DATE: 9-2-81

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING. DATE: 9-9-81

PLANNING DIRECTOR: [Signature] DATE: 9-9-81

CHIEF, DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION. DATE: 9-2-81

DIRECTOR: [Signature] DATE: 9-2-81

CHIEF, BUREAU OF ENGINEERING. DATE: 9-2-81

REVIEWED FOR HOWARD S.C.D. AND MEETS TECHNICAL REQUIREMENTS. DATE: 8-28-81

U.S. SOIL CONSERVATION SERVICE. DATE: 8-28-81

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

SOIL CONSERVATION DISTRICT. DATE: 8-28-81

DEVELOPER'S CERTIFICATE

"I/WE CERTIFY THAT ALL DEVELOPMENT AND CONSTRUCTION WILL BE DONE ACCORDING TO THIS PLAN OF DEVELOPMENT AND PLAN FOR EROSION AND SEDIMENT CONTROL AND THAT ALL RESPONSIBLE PERSONNEL INVOLVED IN THE CONSTRUCTION PROJECT WILL HAVE A CERTIFICATE OF ATTENDANCE AT A DEPT. OF NATURAL RESOURCES APPROVED TRAINING PROGRAM FOR THE CONTROL OF SEDIMENT AND EROSION BEFORE BEGINNING IN THE PROJECT. I ALSO AUTHORIZE PERIODIC ON-SITE INSPECTION BY THE HOWARD SOIL CONSERVATION DISTRICT OR THEIR AUTHORIZED AGENTS AS ARE DEEMED NECESSARY."

DEVELOPER: [Signature] DATE: 8-24-81

ENGINEER'S CERTIFICATE

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

ENGINEER: [Signature] DATE: 8-20-81



OWNER & DEVELOPER  
MR. EDMUND CHASE  
200 BREITWERT AVENUE  
BALTIMORE, MD 21230.

SITE DEVELOPMENT PLAN  
BROOKVIEW ESTATES LOTS 1, 2, 20 & 21  
2ND ELECTION DIST. HOWARD CO., MD.  
6-16-81 DRAWN BY: JCB  
SCALE: 1"=50' SHEET: B1075 DRAWING NO: 10F1

boender associates  
SUITE 102 107 TOWN & COUNTRY PROFESSIONAL BUILDING  
ELLCOTT CITY, MARYLAND 21043  
BALTIMORE 301-468-7373 SALESBURY 301-748-1288

engineers  
surveyors  
planners