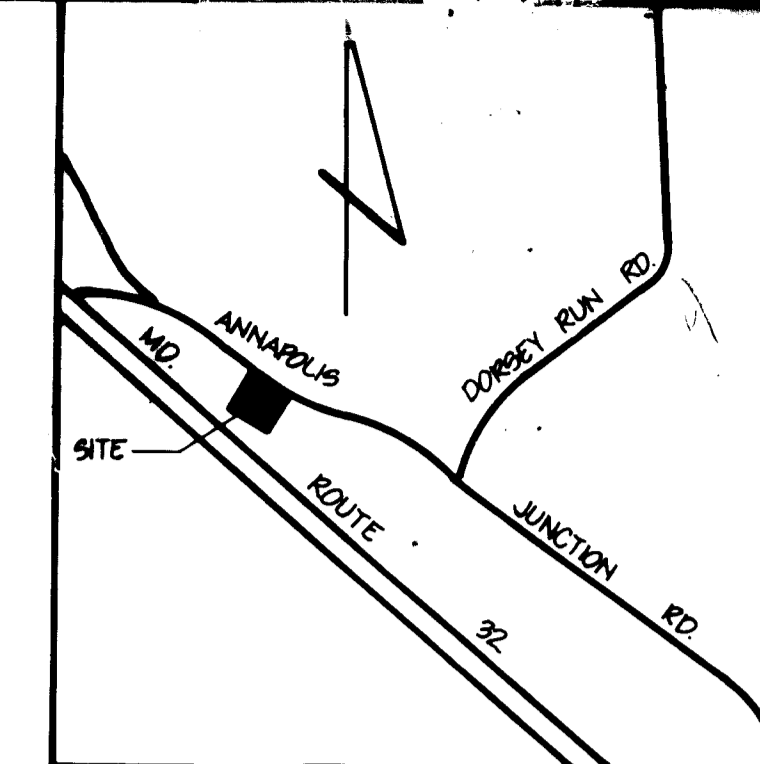


**SEDIMENT CONTROL NOTES**

- 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.
- APPLY FOR GRADING PERMIT.
- NOTIFY THE BUREAU OF LICENSE INSPECTIONS AND PERMITS 24 HRS. PRIOR TO GRADING OPERATIONS.
- CONSTRUCTION SHALL ADHERE TO THE CONSTRUCTION SEQUENCE.
- CUT AND FILL SLOPES SHALL BE 3:1 MAXIMUM.
- ELEVATIONS MARKED THUS (X) SHALL BE FINISHED GRADE.
- ANY EXCESS MATERIAL SHALL BE STOCKPILED IN A CLEARED LOCATION ON SITE WHICH IS PROTECTED BY SEDIMENT CONTROL STRUCTURES. MAXIMUM FILL SLOPE SHALL BE 3:1. STOCKPILED MATERIAL SHALL BE STABILIZED ACCORDING TO SEEDING SPECIFICATIONS BELOW.
- SEDIMENT CONTROL STRUCTURES SHALL BE REMOVED ONLY WITH PERMISSION OF THE BUREAU OF LICENSE, INSPECTIONS AND PERMITS.
- STABILIZATION MEASURES:
  - TEMPORARY STABILIZATION:
    - APPLY: 2000 LBS./AC. OR 46 LBS. OF PULVERIZED DOLOMIC LIMESTONE - 500 LBS./AC OR 11.5 LBS./1000 SQ. FT., OF 10-10-10 FERTILIZER. PLANT WITH RYEGRASS AT 40 LBS./AC. MULCH ALL DISTURBED AREAS IMMEDIATELY AFTER GRADING.
  - PERMANENT STABILIZATION:
    - APPLY: 2000 LBS./AC. OF PULVERIZED DOLOMIC LIMESTONE.
    - 500 LBS./AC. OF 10-10-10 FERTILIZER.
    - 85 LBS./AC. OF KENTUCKY 51 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 WHEATSTRAW. TIE MULCH DOWN WITH 480 GAL./AC. OF LIQUID ASPHALT.

**SITE ANALYSIS**

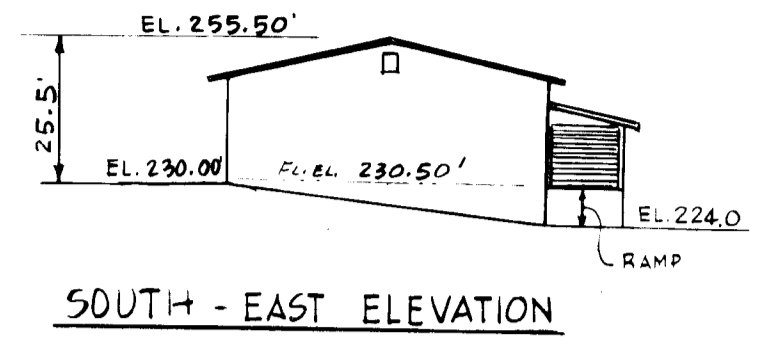
AREA OF SITE: 1.80 AC.  
 AREA PAVED: .23 AC.  
 AREA REVEGETATED: .25 AC.  
 AREA DISTURBED: .50 AC.  
 AREA UNDISTURBED: 1.3 AC.



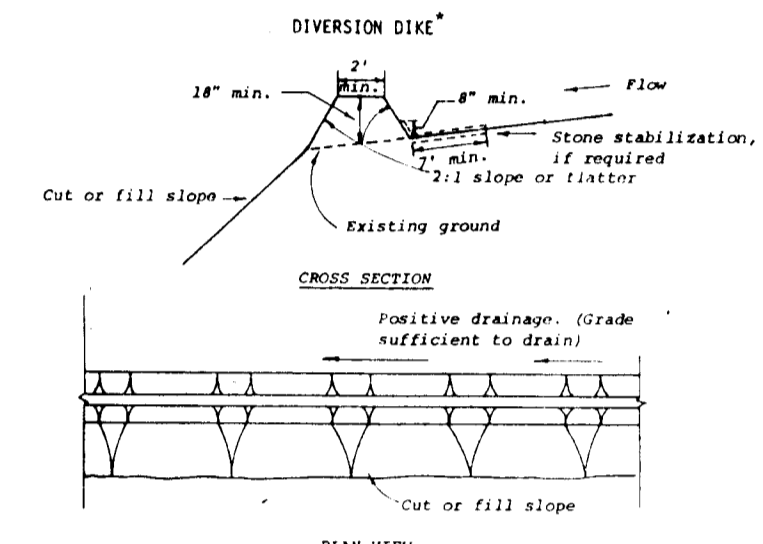
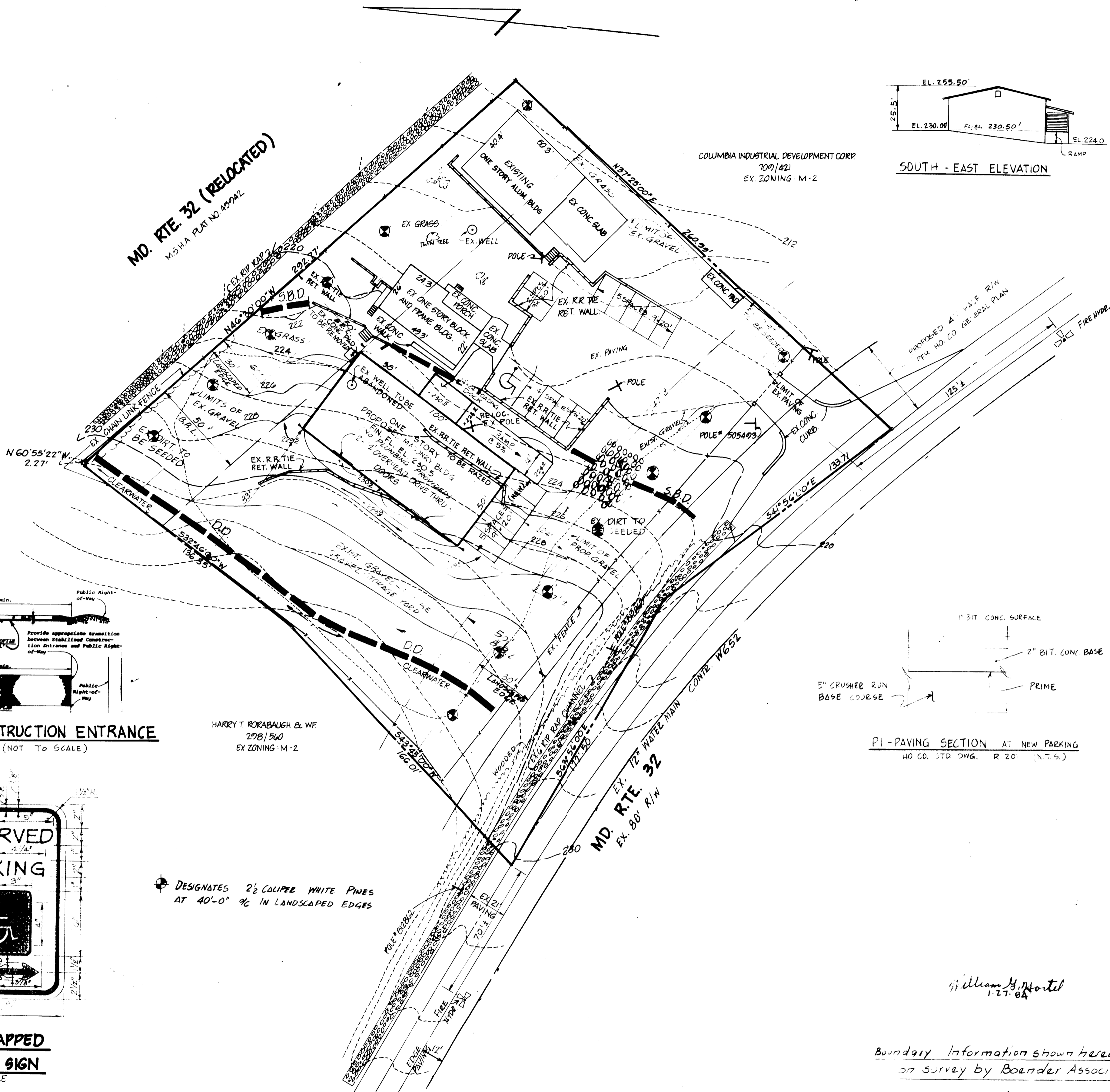
**VICINITY MAP**  
SCALE 1"=1200'

**GENERAL NOTES**

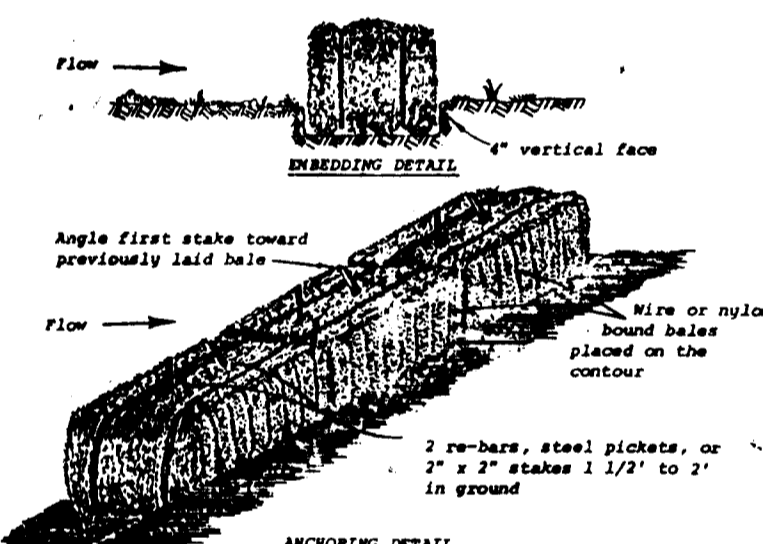
- TAX MAP: 48 PARCEL: 25
- DEED REFERENCE: 928/947
- EX. ZONING: M-2
- SITE USE: STORAGE
- TOTAL AREA OF SITE: 1.80 AC.
- ALL PARKING AND DRIVEWAYS ARE PRIVATE
- OPEN SPACE PROVIDED: .44 AC.
- ANNAPOLIS JUNCTION ROAD IS AN EXISTING, PUBLIC ROAD. PROPOSED PARKING AND DRIVEWAYS ARE TO BE PRIVATE.
- ALL CONSTRUCTION TO BE IN ACCORDANCE WITH THE HOWARD COUNTY DESIGN MANUAL, VOL. IV.
- ANY DAMAGE TO THE STATE OWNED RIGHT OF WAY SHALL BE CORRECTED AT THE DEVELOPER'S EXPENSE.
- TOPD SHOWN HEREON WAS FIELD RUN BY BOENDER ASSOCIATES
- LOT COVERAGE:
  - EX. BUILDINGS: 9214 SQ. FT.
  - PROPOSED BUILDINGS: 5000 SQ. FT.
  - TOTAL: 8214 SQ. FT. OR
- PARKING TABULATIONS:
  - REQUIRED: 1 SPACE PER 500 SQ. FT.
  - 8214 SQ. FT. = 500 = 17 SPACES
  - PROVIDED: 17 SPACES (INCLUDES 1 HANDICAPPED SPACE)
- THERE WILL BE NO WATER & SEWER IN PROPOSED BUILDING.
- AREA OF OPEN SPACE IS .64 AC. OR 35.5%.
- NEW BLDG USE: STORAGE; NO CHANGE IN USE IS ANTICIPATED.



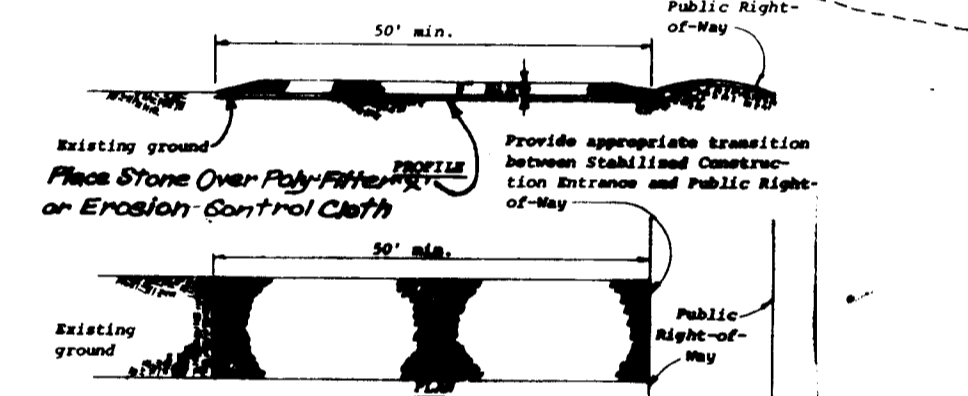
**SOUTH - EAST ELEVATION**



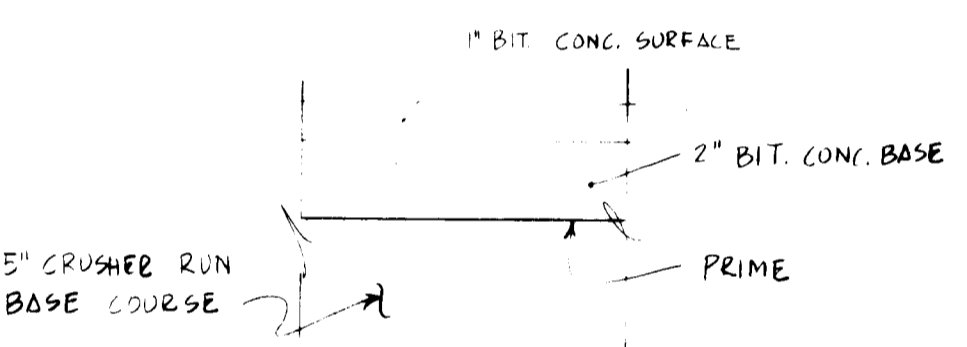
**DIVERSION DIKE - DD**  
NOT TO SCALE



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



**STABILIZED CONSTRUCTION ENTRANCE S.C.E. - (NOT TO SCALE)**



**PI-PAVING SECTION AT NEW PARKING**  
HO. CO. STD. DWG. R. 201 (N.T.S.)



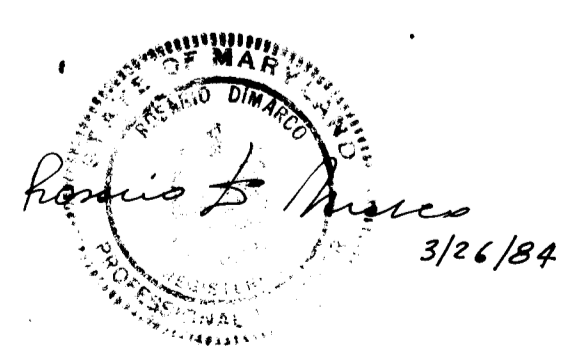
**HANDICAPPED PARKING SIGN**  
NOT TO SCALE

DESIGNATES 2 1/2" COUPLED WHITE PINES AT 40'-0" % IN LANDSCAPED EDGES

APPROVED: (SEE NOTE 14) HOWARD COUNTY HEALTH DEPARTMENT.  
*Jay B. ...* 4-9-84  
 APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.  
*Thomas A. ...* 4-11-84  
 APPROVED: FOR STORM DRAINAGE SYSTEMS AND PUBLIC ROADS. HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS.  
*W. E. ...* 4-5-84  
 REVIEWED FOR HOWARD S.C.D. AND MEETS TECHNICAL REQUIREMENTS.  
*M. H. ...* 4-2-84  
 THIS DEVELOPMENT IS APPROVED SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.  
*Robert C. ...* 4-2-84

**DEVELOPER'S CERTIFICATE**  
 I CERTIFY THAT ALL DEVELOPMENT AND CONSTRUCTION WILL BE DONE ACCORDING TO THIS PLAN AND THAT ALL RESPONSIBLE PERSONNEL INVOLVED IN THE CONSTRUCTION PROJECT WILL HAVE A CERTIFICATE OF ATTENDANCE AT A DEPARTMENT OF NATURAL RESOURCES APPROVED TRAINING PROGRAM FOR THE CONTROL OF SEDIMENT AND EROSION BEFORE BEGINNING THE PROJECT. I ALSO AUTHORIZE PERIODIC ON-SITE INSPECTIONS BY THE HOWARD SOIL CONSERVATION DISTRICT OR THEIR AUTHORIZED AGENTS, AS ARE DEEMED NECESSARY.  
 DEVELOPER: *Robert C. ...* DATE: 4/2/84

**ENGINEER'S CERTIFICATE**  
 I CERTIFY THAT THIS PLAN FOR EROSION AND SEDIMENT CONTROL REPRESENTS A PRACTICAL AND WORKABLE PLAN BASED ON PERSONAL KNOWLEDGE OF THE SITE CONDITIONS AND THAT IT WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE HOWARD SOIL CONSERVATION DISTRICT.  
 ENGINEER: *Robert C. ...* DATE: 4/2/84



**CONSTRUCTION SEQUENCE**

1. OBTAIN GRADING PERMIT
2. NOTIFY THE BUREAU OF LICENSE INSPECTIONS AND PERMITS AT 992-2436 AND INSPECTION SURVEY DIVISION AT 792-7272 OR 430-1738, 24 HRS. PRIOR STARTING WORK.
3. INSTALL TEMPORARY SEDIMENT CONTROL MEASURES: DIVERSION DIKE, STRAW BALE DIKE AND STABILIZED CONSTRUCTION ENTRANCE.
4. CONSTRUCT NEW BUILDING
5. ROUGH GRADE SITE, STABILIZE AREAS TO BE PAVED WITH BASE COURSE.
6. FINISH GRADE & STABILIZE ALL AREAS WITH PERMANENT STABILIZATION MEASURES
7. REMOVE TEMPORARY STABILIZATION MEASURES WITH THE APPROVAL OF THE HO. CO. BUREAU OF LICENSE INSPECTIONS & PERMITS.

Boundary Information shown hereon is based on survey by Boender Associates Inc.

*William S. Hartel* 1-27-84  
 William S. Hartel Reg. L.S. #3436 Date

APPROVED  
 DIVISION OF LAND DEVELOPMENT & ZONING ADMINISTRATION  
 HOWARD COUNTY, MD.  
 DATE: 2-14-84  
*...*

**OWNER & DEVELOPER**

BRUFFEY CONTRACTING CO., INC.  
 96 ROBERT C. BRUFFEY  
 14700 TRIADDELPHIA MILL ROAD  
 DAYTON, MARYLAND 21036

ADDRESS CHART	
PAR. NUMBER	STREET ADDRESS
25	10660 ANNAPOLIS JUNCTION RD.

SITE DEVELOPMENT PLAN					
PROJECT: BRUFFEY CONTRACTING COMPANY					
DATE	SCALE	DESIGNED BY	DRAWN BY	CHECKED BY	JOB NO.
NOV. 1983	1"=30'	RDM	RDM	RDM	83103
boender associates			engineers		
COURTHOUSE SQUARE			surveyors		
ELLCOTT CITY, MARYLAND 21043			planners		
301-465-7777					