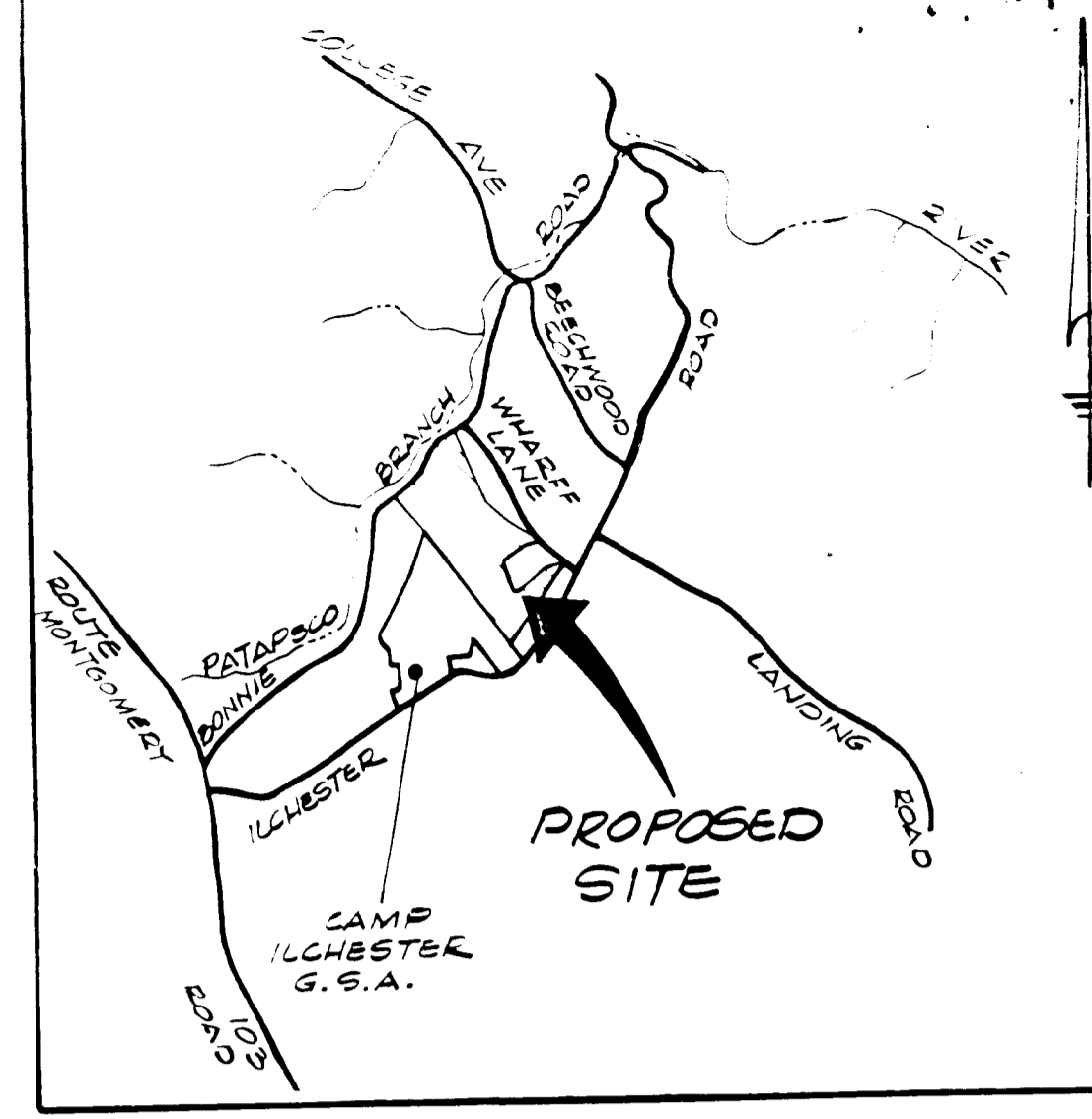


SITE PLAN

1. See Bell Atlantic Mobile Systems, Inc drawings for BLT*F*, AMPS Job No. 2820516 for Structural, Architectural, Mechanical and Electrical details.
2. Chain link fence 7' high with 3 strands barbed wire to enclose monopole antenna, switching equipment building and parking bays.
3. See electrical drawings referenced in Note 1 for location and extent of ground mat.
4. See sheet 2 of 2 for additional sediment control information.
5. All survey data taken from BLT*F* SITE PLAN, sheets A1-a and A1-b, AMPS Job No. 2820516. Prepared for Bell Atlantic Mobile Systems, Inc by the Szayer Engineers, Inc., Hackensack, N.J. dated 5/27/82.

ENTRANCE ROAD DETAIL
NO SCALE



VICINITY MAP
SCALE: 1"=1000'

GENERAL NOTES

1. TOTAL AREA OF PARCEL: 25.18 ACRES ±
2. LIMIT OF SUBMISSION: 0.06 ACRES ±
3. PRESENT ZONING OF PROPERTY: R-20
4. TITLE REFERENCE OF PROPERTY: LIBER 431, FOLIO 358.
5. PROPERTY IS SHOWN ON TAX MAP 31, PARCEL 147, BLOCKS 9, 10 & 16
6. THIS PLAN SUBJECT TO B.A. CASE NO. 83-56E
7. PROPOSED USE: COMMERCIAL COMMUNICATIONS TOWER AND ASSOCIATED ELECTRICAL EQUIPMENT FOR MOBILE TELEPHONE SYSTEM
8. FLOOR SPACE IN BUILDING: 549 SF
9. THE CONTRACTOR SHALL NOTIFY THE HOWARD COUNTY CONSTRUCTION INSPECTION/SURVEY DIVISION 24 HOURS PRIOR TO COMMENCEMENT OF WORK AT 792-7272
10. EXISTING UTILITIES SHOWN HEREON HAVE BEEN LOCATED FROM FIELD AND OFFICE INFORMATION. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF EXISTING UTILITIES TO HIS OWN SATISFACTION BEFORE MAKING ANY CONNECTION THERETO OR EXCAVATING IN THE AREA THEREOF
11. THE CONTRACTOR SHALL NOTIFY MISS UTILITY AT 559-0100 A MINIMUM OF THREE DAYS PRIOR TO BEGINNING ANY CONSTRUCTION SHOWN HEREON

SITE PLAN (ENLARGED)
SCALE: 1"=10'

ENGINEER'S CERTIFICATE
I HEREBY 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 SOIL CONSERVATION DISTRICT.
Robert P. Betchler 6/5/84
SIGNATURE OF ENGINEER DATE

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 DEPARTMENT OF NATURAL RESOURCES APPROVED TRAINING PROGRAM FOR THE CONTROL OF SEDIMENT AND EROSION BEFORE BEGINNING THE PROJECT. I ALSO AUTHORIZE PERIODIC ON-SITE INSPECTION BY THE HOWARD SOIL CONSERVATION DISTRICT OR THEIR AUTHORIZED AGENTS AS ARE DEEMED NECESSARY."
John Thomas PER STAN MILLER 6/5/84
SIGNATURE OF DEVELOPER DATE

REVIEWED FOR HOWARD COUNTY SOIL CONSERVATION DISTRICT AND MEETS TECHNICAL REQUIREMENTS.
James M. Hahn 7-12-84
U.S. SOIL CONSERVATION SERVICE DATE

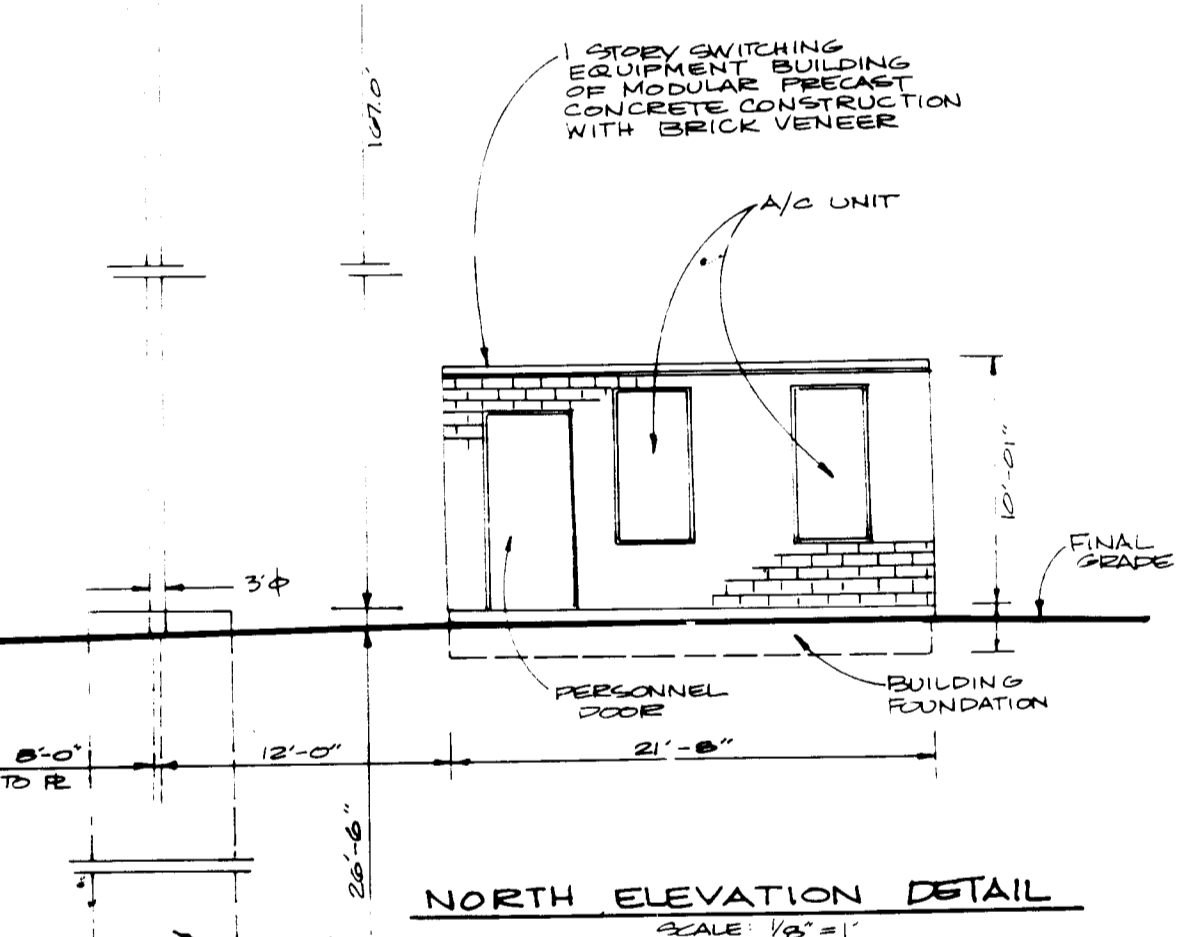
THIS DEVELOPMENT IS APPROVED FOR EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.
Stephen L. Guleser 7/12/84
DISTRICT COORDINATOR DATE
HOWARD SOIL CONSERVATION DISTRICT

APPROVED: DEPARTMENT OF PUBLIC WORKS FOR STORM DRAINAGE SYSTEMS AND ROADS
John F. Nunn 7-16-84
DIRECTOR, PUBLIC WORKS DATE

APPROVED: OFFICE OF PLANNING AND ZONING
Thomas J. Harris 7-18-84
PLANNING DIRECTOR DATE

CHIEF, DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION

APPROVED: HOWARD COUNTY HEALTH DEPARTMENT FOR STORAGE ONLY, NO SANITARY FACILITIES
John M. And. Co. Inc. 7-17-84
HEALTH OFFICER DATE



ADDRESS CHART

LOT NUMBER	STREET ADDRESS
P/0 PARCEL 147	4474 ILCHESTER ROAD

SUBDIVISION NAME BELL ATLANTIC MOBILE SYSTEM INC. BROYLES PROPERTY	SECT./AREA	LOT/PARCEL # P/0 PARCEL 147
PLAT # OR L/P 431/358	BLOCK # 16	ZONE R-20
TAX/ZONE MAP 31	ELEC. DIST. 1ST	CENSUS TR. 6011
WATER CODE		SEWER CODE

AMPS JOB NO. 2.8205.16 BLT*F*

BELL ATLANTIC MOBILE SYSTEMS, INC.
180 Mount Airy Road, P.O. Box 405,
Basking Ridge, N.J. 07920

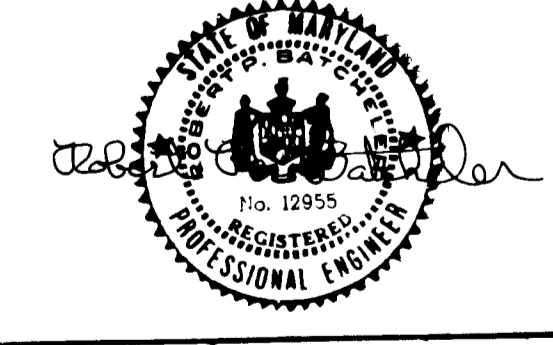
OWNER
DANIEL K & ANNA B. BROYLES
4970 ILCHESTER ROAD
ELLICOTT CITY, MARYLAND 21043

APPLICANT:
BELL ATLANTIC MOBILE SYSTEMS, INC.
180 MOUNT AIRY ROAD, P.O. BOX 405
BASKING RIDGE, NEW JERSEY 07920

NO.	DATE	REVISION

Property of
Daniel K. & Anna B. Broyles
ELECTION DISTRICT NUMBER 1
HOWARD COUNTY, MARYLAND
LIBER 431 FOLIO 358

kamber engineering, inc.
101 Chestnut Street
Gaithersburg, Maryland 20877
(301) 340-1030



DATE: 6-25-84
SITE: E-39 JUNE 1984
DRAWING NO.: KAM/S.W.S.
AS SHOWN: KPE
SDP-84-289

SITE DEVELOPMENT PLAN

TAX MAP 31 PARCEL 147

SEDIMENT CONTROL NOTES

1. SPECIFICATIONS FOR THE SEDIMENT CONTROL DETAILS INCLUDED IN THE U.S.D.A. SOIL CONSERVATION SERVICE "STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL IN DEVELOPING AREAS."

2. THE DEVELOPER SHALL NOTIFY THE HOWARD COUNTY OFFICE OF INSPECTION AND PERMITS AT LEAST 24 HOURS PRIOR TO BEGINNING ANY CONSTRUCTION SHOWN HEREON (792-7272).

3. SEDIMENT CONTROL STRUCTURES TO BE CONSTRUCTED PRIOR TO ANY ON-SITE GRADING OR DISTURBANCE TO ANY EXISTING SURFACE MATERIAL, AND ARE TO BE STABILIZED AS SOON AS CONSTRUCTED.

4. ALL SEDIMENT CONTROL STRUCTURES TO REMAIN IN PLACE UNTIL PERMISSION FOR THEIR REMOVAL HAS BEEN OBTAINED FROM THE HOWARD COUNTY OFFICE OF INSPECTION AND PERMITS (792-7272).

5. ALL GRADED AREAS NOT TO BE SODDED SHALL BE STABILIZED BY SEEDING AND MULCHING IN ACCORDANCE WITH THE FOLLOWING:

1. SITE PREPARATION
 - A. HARROW OR DISC IN AREAS PROPOSED TO BE SEEDDED THE FOLLOWING MATERIALS
 - 1) PULVERIZED LIMESTONE AT 2 TONS/ACRE.
 - 2) COMMERCIAL FERTILIZER 10-10-10 AT 3/4 TONS/ACRE.
 - 3) SUPER PHOSPHATE AT 600 LBS./ACRE.

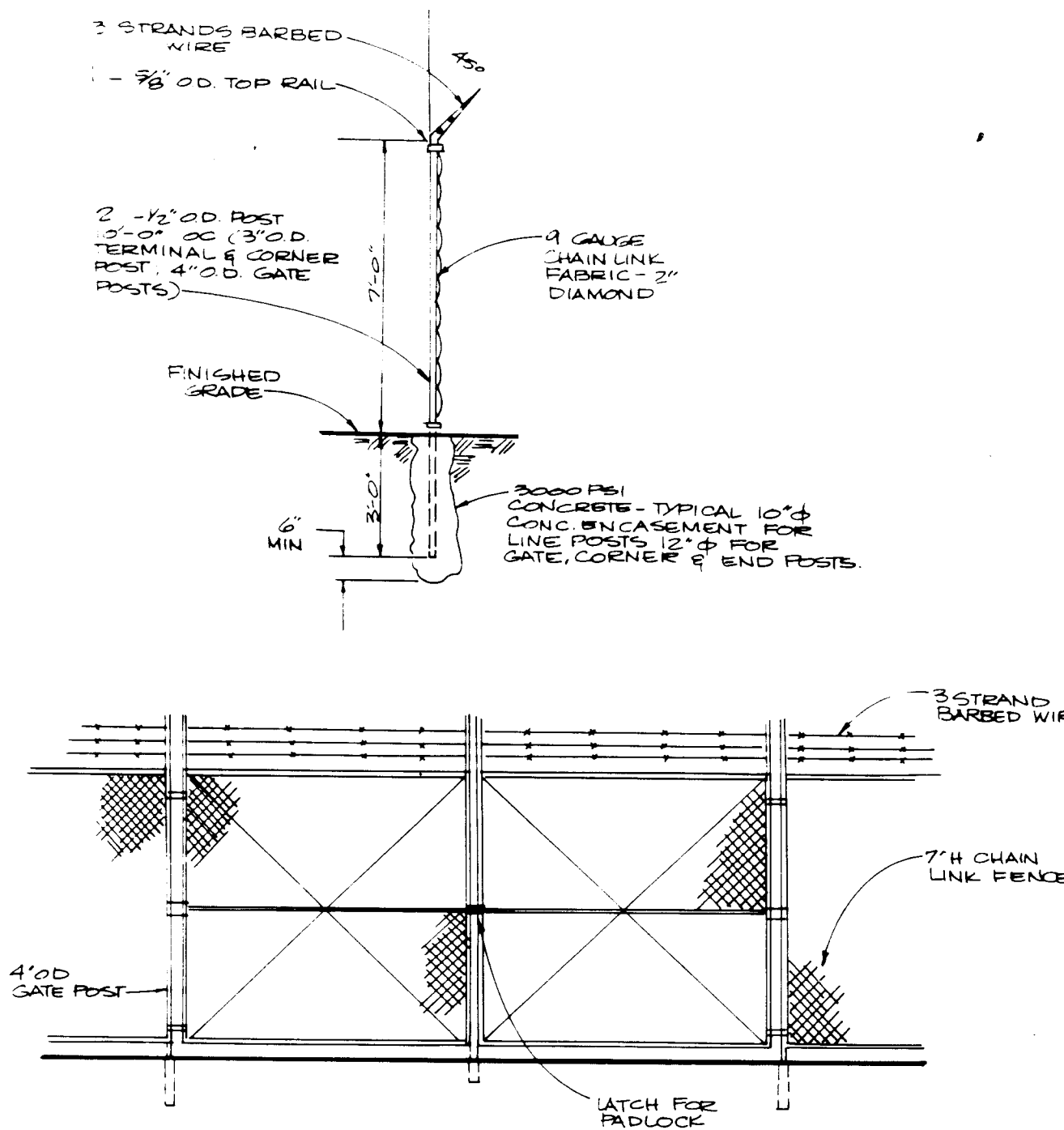
2. SEEDING
 - A. SOW THE FOLLOWING SEED MIXTURE AT THE RATE OF 200 LBS./ACRE WITH A MECHANICAL SPREADER.
 - 1) TEMPORARY: ITALIAN OR PERENNIAL RYE GRASS
 - 2) PERMANENT: 40% MARION BLUE GRASS, 40% DAKOTA BLUE GRASS AND 20% PENN LAWN CREEPING FESCUE.

- B. THE SEEDED AREA SHALL THEN BE RAKED WITH A YORK RAKE (A MINIMUM OF 2 PASSES) COVERED AND COMPACTED WITH CULTIPACKER OR OTHER APPROVED METHOD.

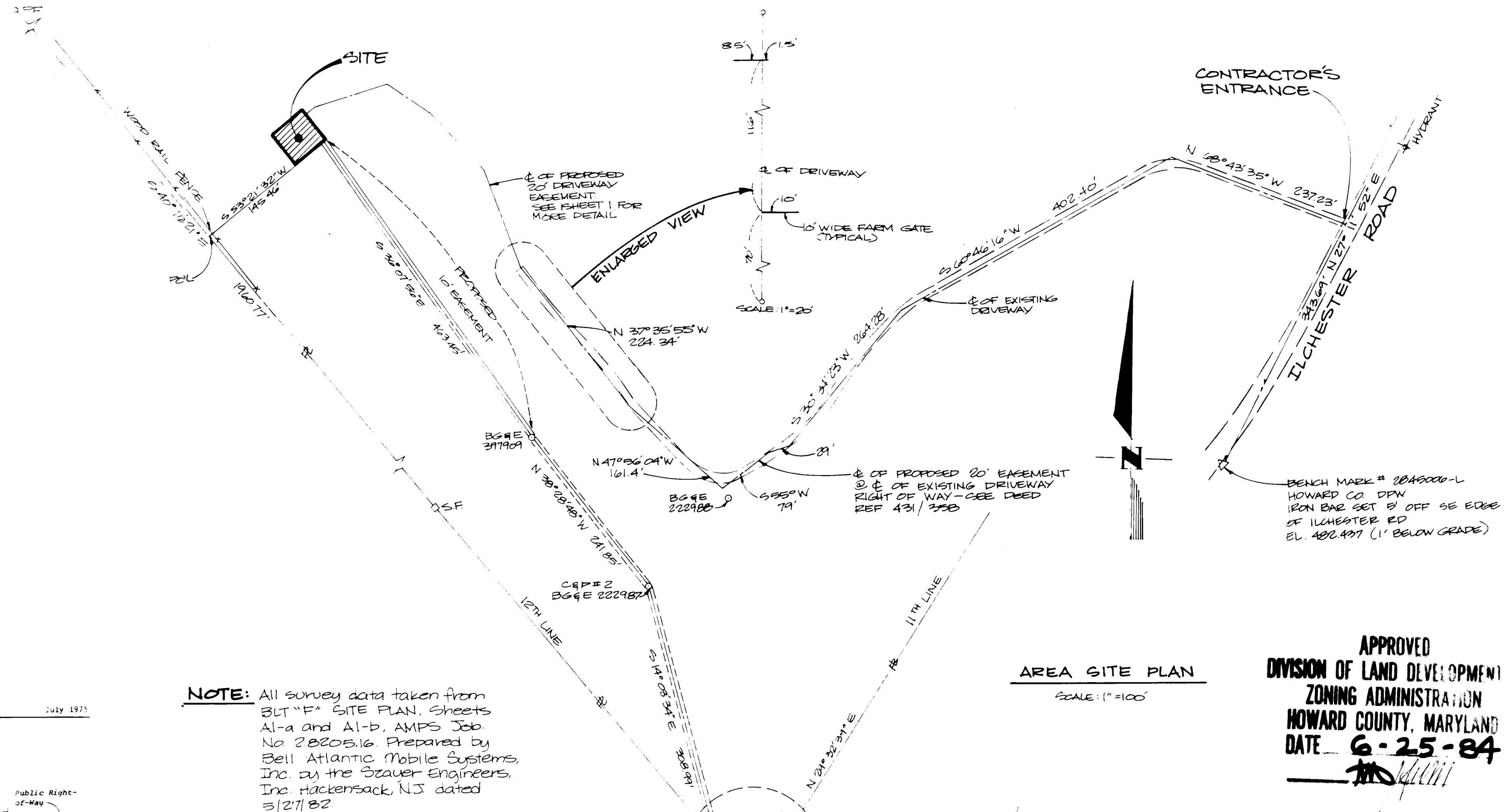
3. MULCHING
 - A. SEEDED AREAS SHALL BE UNIFORMLY MULCHED IMMEDIATELY AFTER SEEDING WITH UNWEATHERED SMALL GRAIN STRAW AT THE RATE OF 1 1/2 - 2 TONS/ACRE.
 - B. TIE MULCH DOWN WITH LIQUID ASPHALT AT 0.1 GAL./S.Y. OR EMULSIFIED ASPHALT AT 0.04 GAL./S.Y. OR MULCH NETTING.

SITE ANALYSIS

1. TOTAL AREA OF PARCEL: 25.18 Ac.±
2. LIMIT OF SUBMISSION: 0.06 Ac.±
3. TOTAL AREA DISTURBED: 0.53 Ac.±
4. TOTAL IMPERVIOUS AREA: 0.02 Ac.±
5. TOTAL AREA DRIVEWAY & PARKING BAYS: 0.03 Ac.±
6. TOTAL AREA TO BE REVEGETATED: 0.48 Ac.±



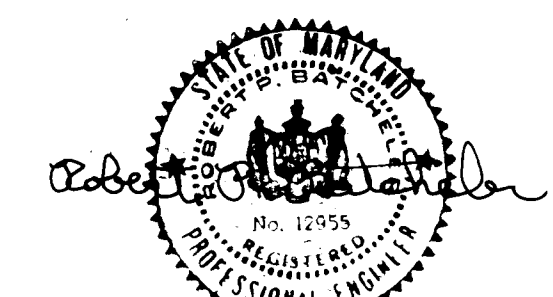
FENCE DETAILS
SCALE: 1/4" = 1'



AREA SITE PLAN
SCALE: 1" = 100'

NOTE: All survey data taken from BLT 'F' SITE PLAN, sheets A1-a and A1-b. AMPS Job No 28205.16 Prepared by Bell Atlantic Mobile Systems, Inc. by the Sauer Engineers, Inc. Hackensack, NJ dated 5/27/82

APPROVED
DIVISION OF LAND DEVELOPMENT & ZONING ADMINISTRATION
HOWARD COUNTY, MARYLAND
DATE 6-25-84



ENGINEER'S CERTIFICATE

I HEREBY 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 SOIL CONSERVATION DISTRICT.

Robert P. Gattler 6/5/84
SIGNATURE OF ENGINEER DATE

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 DEPARTMENT OF NATURAL RESOURCES APPROVED TRAINING PROGRAM FOR THE CONTROL OF SEDIMENT AND EROSION BEFORE BEGINNING THE PROJECT. I ALSO AUTHORIZE PERIODIC ON-SITE INSPECTION BY THE HOWARD SOIL CONSERVATION DISTRICT OR THEIR AUTHORIZED AGENTS AS ARE DEEMED NECESSARY."

Robert P. Gattler 7/12/84
SIGNATURE OF DEVELOPER DATE

REVIEWED FOR HOWARD COUNTY SOIL CONSERVATION DISTRICT AND MEETS TECHNICAL REQUIREMENTS.

James M. Helm 7-12-84
U.S. SOIL CONSERVATION SERVICE DATE

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

Approved: Stephen L. Taylor 7/12/84
DISTRICT COORDINATOR DATE
HOWARD SOIL CONSERVATION DISTRICT

APPROVED: DEPARTMENT OF PUBLIC WORKS FOR STORM DRAINAGE SYSTEMS AND ROADS

Director: Public Works 7-16-84
DATE

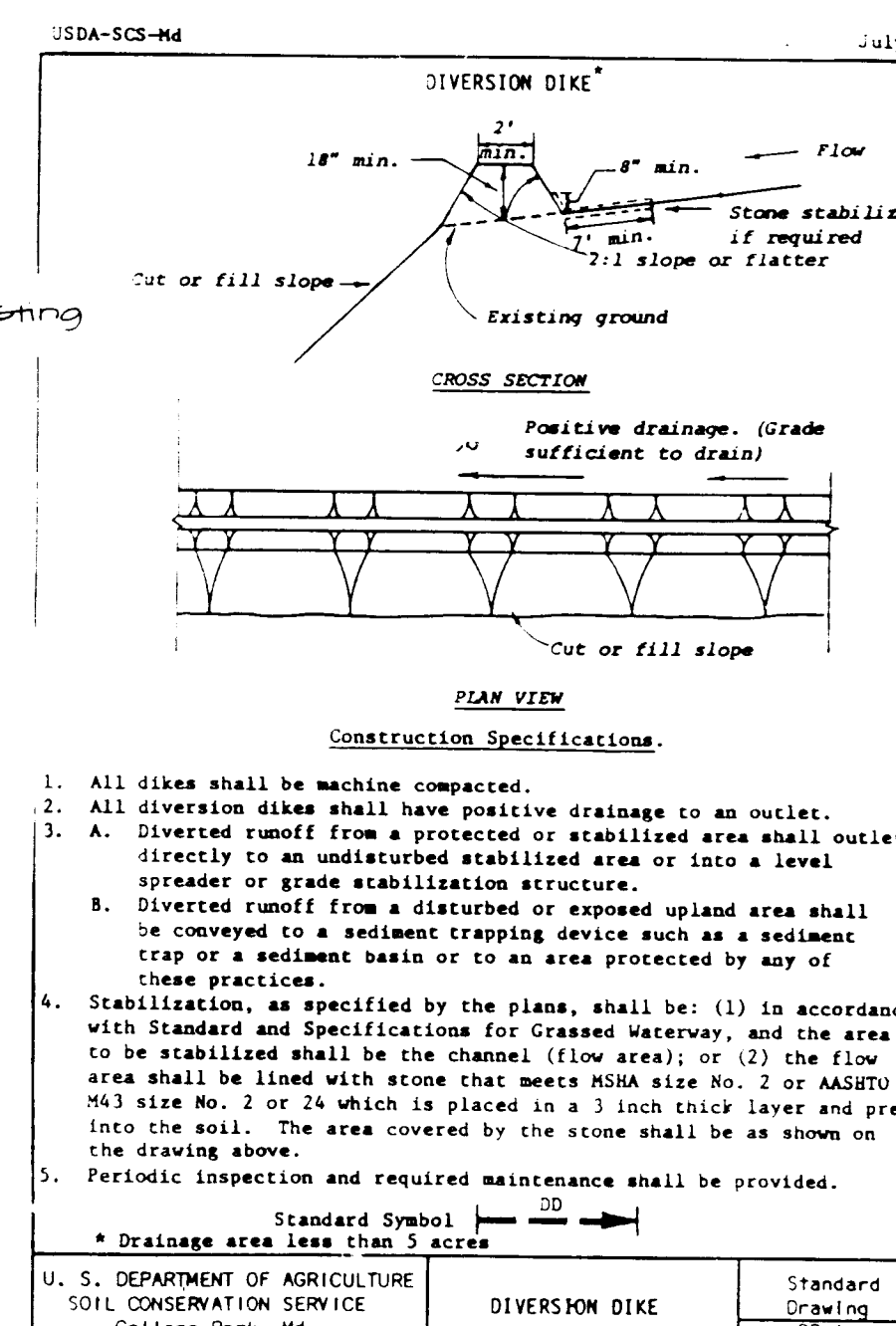
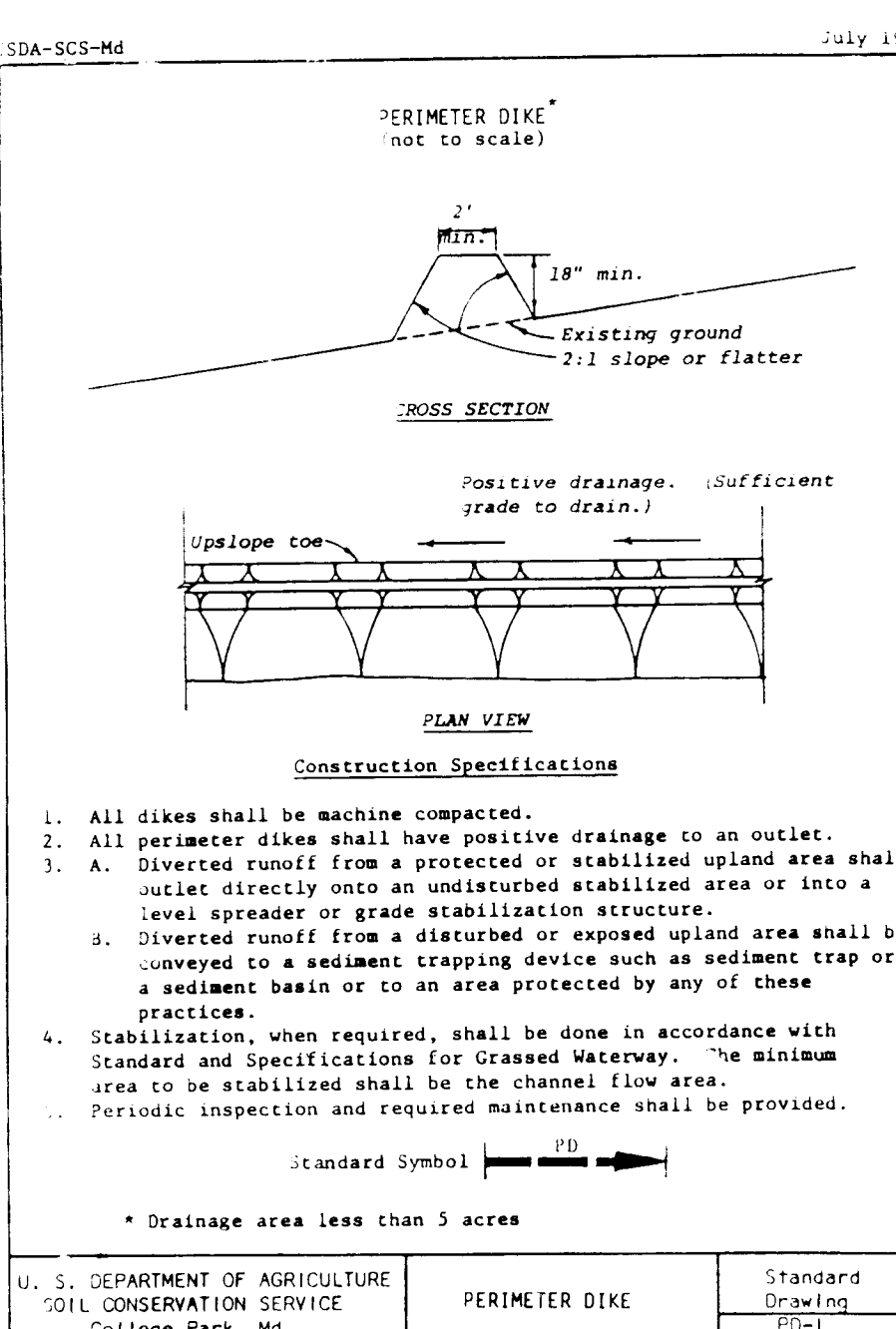
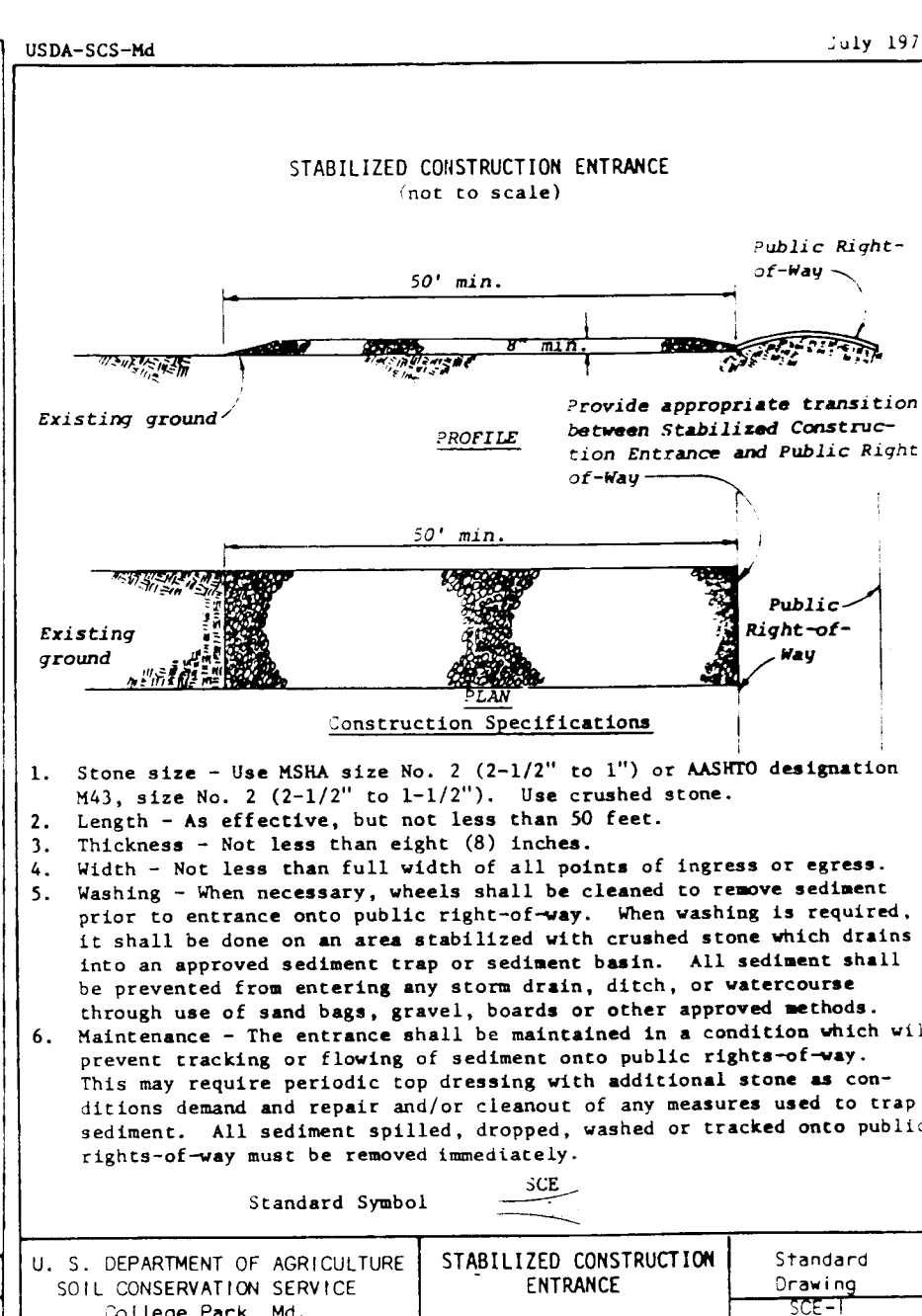
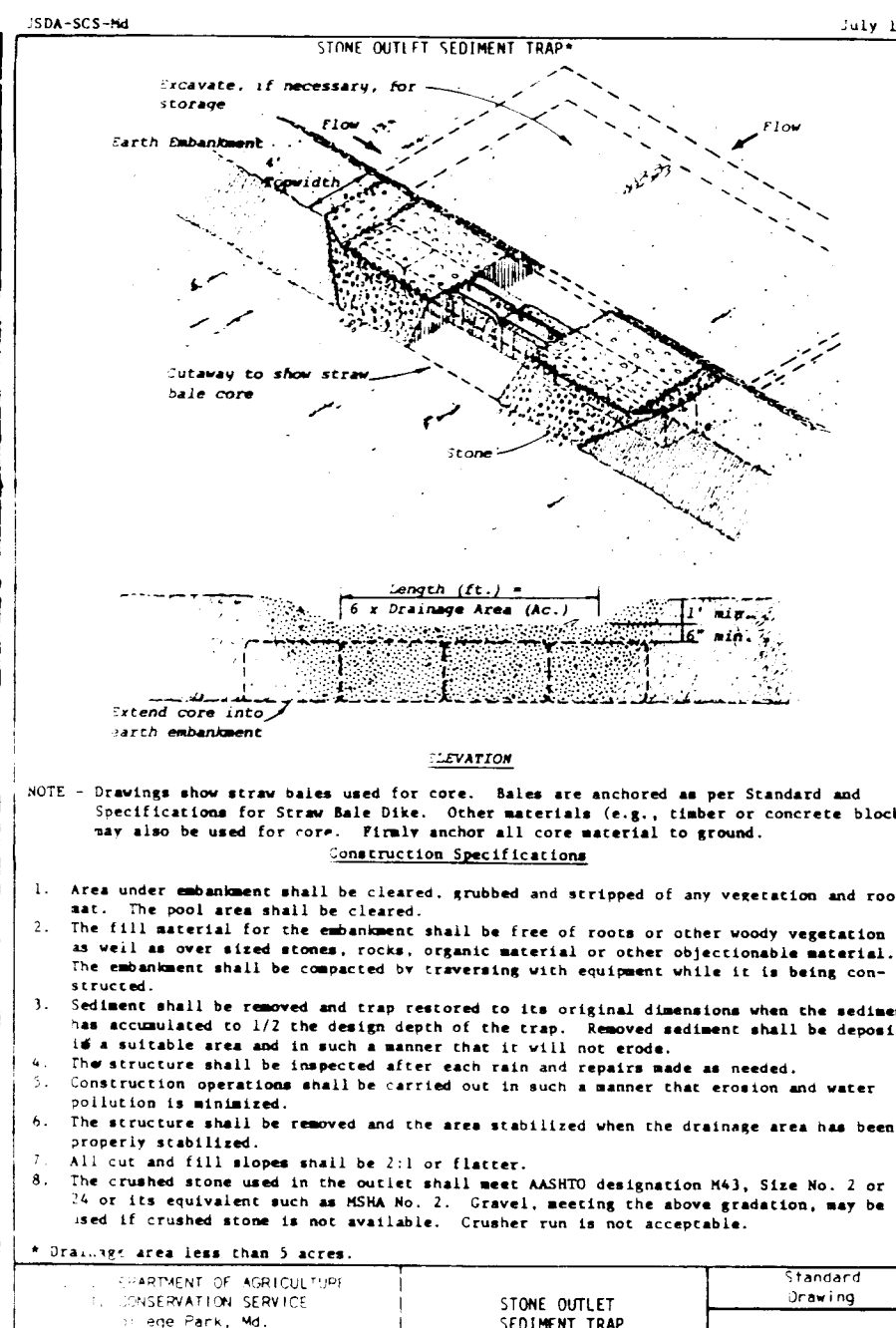
Approved: Office of Engineering 7-18-84
DATE

Approved: Office of Planning and Zoning 7-18-84
DATE

Approved: Division of Land Development and Zoning Administration 7-18-84
DATE

Approved: Howard County Health Department for Storage Only, No Sanitary Facilities 7-12-84
DATE

Approved: Howard County Health Department for Storage Only, No Sanitary Facilities 7-12-84
DATE



OWNER:
DANIEL K. & ANNA B. BROYLES
4970 ILCHESTER ROAD
ELLICOTT CITY, MARYLAND 21043

APPLICANT:
BELL ATLANTIC MOBILE SYSTEMS, INC
180 MOUNT AIRY ROAD, P.O. BOX 405
BASKING RIDGE, NEW JERSEY 07920

SUBDIVISION NAME BELL ATLANTIC MOBILE SYSTEMS, INC. BROYLES PROPERTY		SECT./AREA	LOT/PARCEL # P/O PARCEL 147
PLAT # OR L/P 431/358	BLOCK # 9,10,11	ZONE R20	TAX/ZONE MAP 31
WATER CODE		SEWER CODE	

AMPS JOB NO. 2.8205.16	BLT 'F'
BELL ATLANTIC MOBILE SYSTEMS, INC. 180 Mount Airy Road, P.O. Box 405, Basking Ridge, N.J. 07920	
SITE DEVELOPMENT PLAN	

BY DATE	REVISION	NO. TAX MAP 31	PARCEL 147
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Property of
Daniel K. & Anna B. Broyles
ELECTION DISTRICT NUMBER 1
HOWARD COUNTY, MARYLAND
LIBER 431 FOLIO 358

kamber engineering, inc.
101 chestnut street
gaitheurstburg, maryland 20877
(301) 840-1030

PROJECT NUMBER E-39	DATE JUNE '84	2
ILLUSTRATION KAM	ENGINEERING GWS	
SCALE AS SHOWN	APPROVAL RFB	2

SDP-84-289