

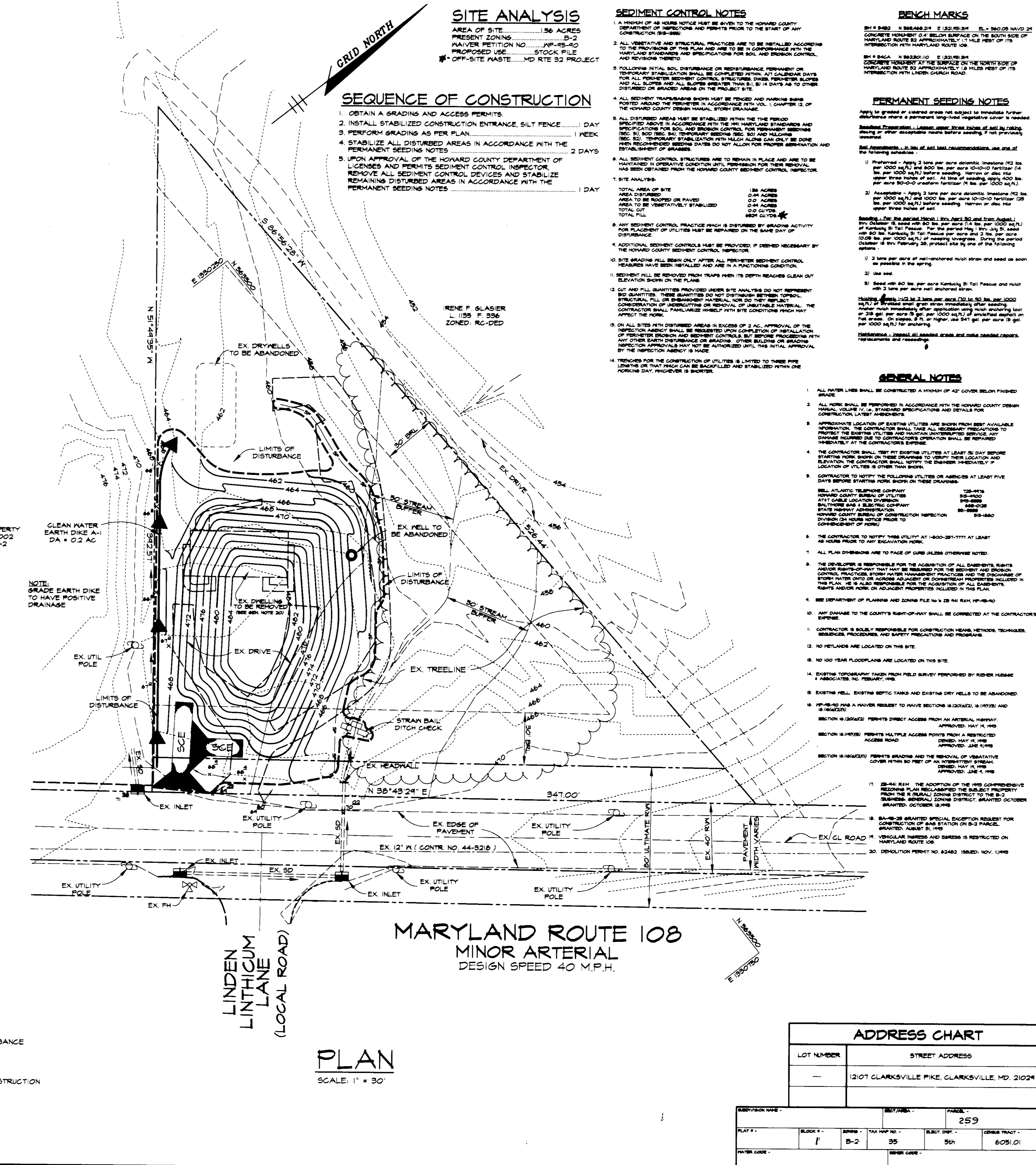
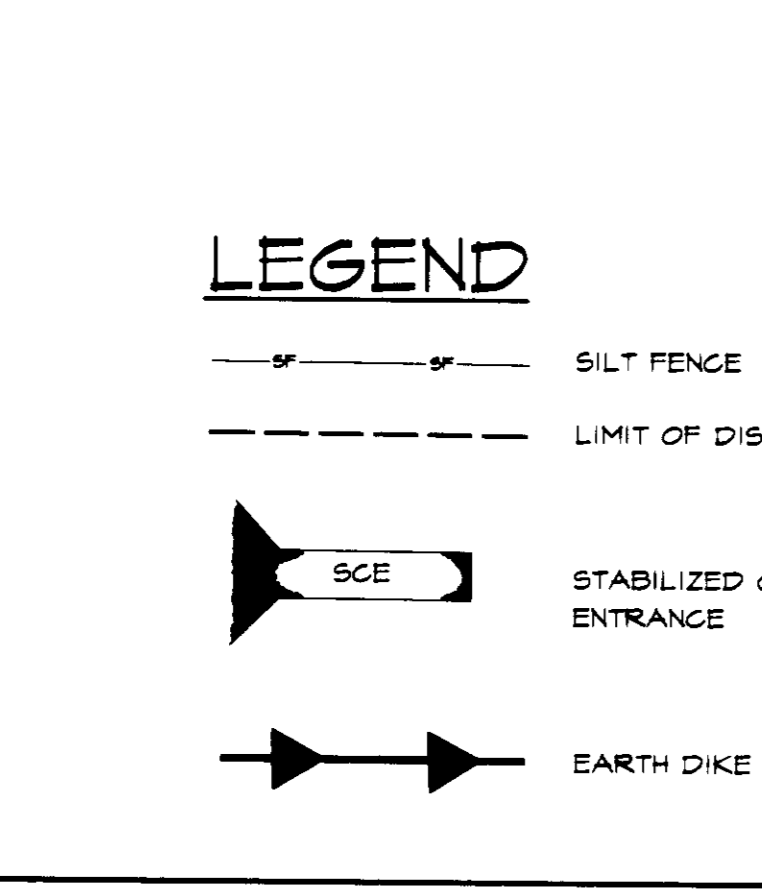
SILT FENCE

Silt Fence Design Criteria

Slope Steepness	Slope Length	Silt Fence Length
Flatter than 50:1	unlimited	unlimited
50:1 to 10:1	125 feet	1,000 feet
10:1 to 5:1	100 feet	750 feet
5:1 to 3:1	80 feet	500 feet
3:1 to 2:1	40 feet	250 feet
2:1 and steeper	30 feet	125 feet

Note: In areas of less than 2% slope and steady soils (USDA general classification system, soil Class A) maximum slope length and silt fence length will be unlimited. In these areas a silt fence may be the only permanent control required.

U.S. DEPARTMENT OF AGRICULTURE, SOIL CONSERVATION SERVICE, PAGE 1-13-3, NATIONAL DEPARTMENT OF ENVIRONMENTAL WATER MANAGEMENT ADMINISTRATION.



MARYLAND ROUTE 108
MINOR ARTERIAL
 DESIGN SPEED 40 M.P.H.

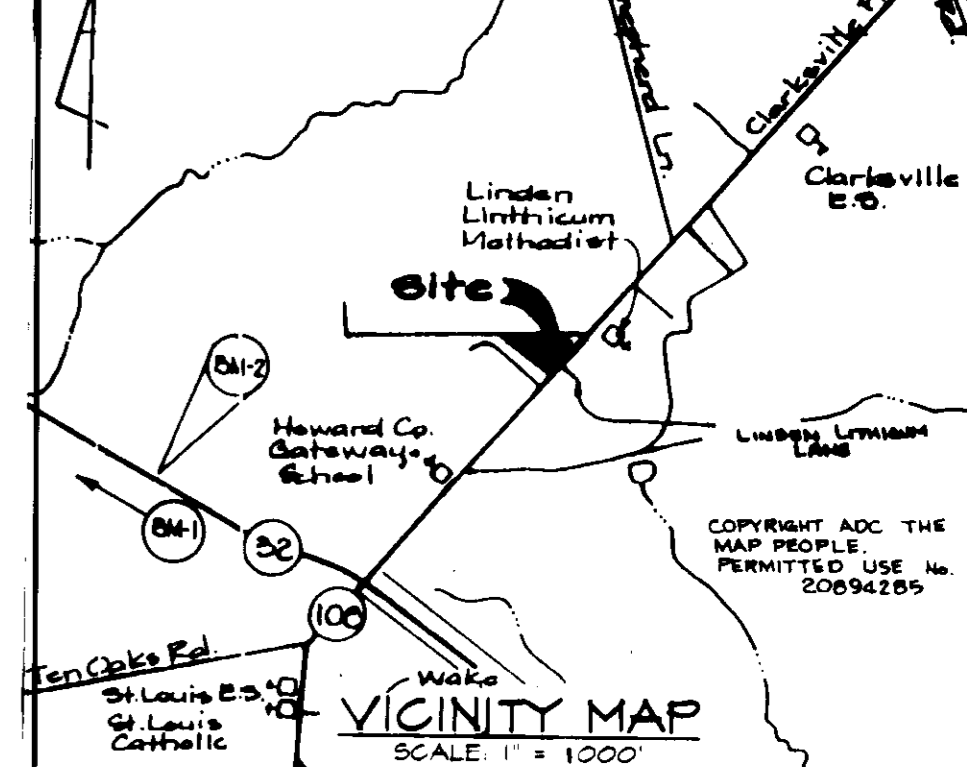
PLAN
 SCALE: 1" = 30'

ADDRESS CHART

LOT NUMBER	STREET ADDRESS
---	1207 CLARKSVILLE PIKE, CLARKSVILLE, MD. 21024

REVISION TABLE:

REVISION	DATE	BY
1	12-13-95	JTD
2	1/19/96	JTD
3	1/18/96	JTD



BY THE DEVELOPER:

I/WE CERTIFY THAT ALL DEVELOPMENT AND CONSTRUCTION WILL BE DONE ACCORDING TO THIS PLAN, AND THAT ANY RESPONSIBLE PERSONNEL INVOLVED IN THE CONSTRUCTION PROJECT WILL HAVE A CERTIFICATE OF ATTENDANCE AT A DEPARTMENT OF THE ENVIRONMENT 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.

J. Sarekh 12/13/95
 DEVELOPER DATE

BY THE ENGINEER:

I 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.

J. Sarekh 12-13-95
 ENGINEER DATE

THESE PLANS HAVE BEEN REVIEWED FOR THE HOWARD SOIL CONSERVATION DISTRICT AND MEET THE TECHNICAL REQUIREMENTS FOR SOIL EROSION AND SEDIMENT CONTROL.

Patricia Ely 1/2/96
 NATURAL RESOURCES CONSERVATION SERVICE DATE

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

John S. Sarekh 1/2/96
 HOWARD SOIL CONSERVATION DISTRICT DATE

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING.

Joseph S. Sarekh 1/19/96
 DIRECTOR DATE

John S. Sarekh 1/18/96
 CHIEF, DEVELOPMENT ENGINEERING DIVISION DATE

John S. Sarekh 1/18/96
 CHIEF, DIVISION OF LAND DEVELOPMENT AND RESEARCH DATE

DATE NO.	REVISION
---	---

DEVELOPER:

C. CLAUDE CIGSEL
 1407B BRIGHTON DAM ROAD
 CLARKSVILLE, MD. 21024

FREESTATE PETROLEUM CORP.
 P.O. BOX 125
 HIGHLAND, MD. 20711

PROJECT

FREESTATE PETROLEUM

AREA

TAX MAP 95 PARCEL 254
 5th ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND

TITLE

STOCK FILE PLAN

RIEMER MUEGGE & ASSOCIATES, INC.
 Planners • Engineers • Surveyors
 8818 Centre Park Drive • Suite 200 • Columbia, Maryland 21045
 410-997-8900 FAX: 410-997-9282

12-13-95
 DATE

DESIGNED BY: JTD
 DRAWN BY: JTD
 PROJECT NO: 105501
 DATE:
 SCALE: AS SHOWN
 DRAWING NO. 1 OF 1

J. Sarekh
 JAYKANT D. PAREKH #19148