FILED
GREENVILLE CO. S.C.
JAN 30 3 44 PM '85
DONNIE S. TANKERSLEY
R.M.C.

SC. GRID NORTH

SULPHER SPRINGS RD.

MH # 11
STA 26+36.3

EXIST MH
STA 24+49.3

EXIT MH
STA 23+73.1

EXIST I-47
76.2

WOODRUFF ROAD

ROPER MT. RD.

MH # 2-B
STA 4+66.4

VERDAE

VERDAE BLVD. (80' R/W)
(PROPOSED)

MH # 1-B
STA. 2+50
Δ 0.00

GULLY

MH # 1
STA 1+08.4
Δ 58-31 RT.

MH # 2
STA 4+08.4
Δ 1-39 LT.

MH # 3
STA 7+08.0
Δ 2-31 LT.

MH # 4
STA 8+69.8
Δ 28-27 RT

MH # 5
STA 10+48.0
Δ 19-07 LT

MH # 6
STA 13+33.1
Δ 0-10 RT

MH # 8
STA 18+16.1
Δ 82-10 RT

MH # 9
STA 19+79.9
Δ 90° LT

MH # 7
STA 16+08.1
Δ 90°-00 LT.

AZM. 11°02' 300.0
AZM. 9°23' 299.7
AZM. 6°52'
AZM. 35°12' 178.3
AZM. 76°12' 285.0
AZM. 76°43'
AZM. 28°12' 208.0
AZM. 8°31' 163.8
AZM. 278°31' 393.2'

CREEK

25' SANT. SEWER R/W FROM DREXEL INC. TO INTERSTATE JOINT VENTURE

EXIST MH
STA 0+00

EXIST.

DREXEL INC.

JAMES H. BROWN JR.

BYERS

PROP. LINE

MICHIGAN ARGI CHEM. INC.

LOCATION MAP 1" = 800'

SULPHER SPRINGS RD.
ROPER MT. RD.
EXIST
WOODRUFF RD

SOUTH CAROLINA LAND SURVEYOR REGISTERED 4781 JAMES R. FREELAND

JAN 30 1985

FREELAND & ASSOCIATES
Engineers & Land Surveyors
(803) 271-4924
GREENVILLE, S.C.

STATE OF SOUTH CAROLINA
GREENVILLE COUNTY

SANITARY SEWER
PLAN & PROFILE
WOODRUFF ROAD AT
ROPER MOUNTAIN RD
METRO SEWER DIST.

DESIGN: JAF
DRAWN: JAF
CHECK: JRF
HORZ: 1"=100
VERT: 1"=10
DATE: 11-25-83
DWG NO: 9871-1

REV	DATE	BY	DESCRIPTION
0	11/27/84	JRF	REL. FOR APPROVAL & BIDS - NOT FOR CONST.
1	12/19/84	JRF	GEN. REVISIONS ADD LINE B
2	1/16/84	JRF	REV. LINE B
3	1/23/84	JRF	REMOVE FUTURE R/W
4	1/30/84	JRF	REV. R/W
5	1/31/84	JRF	RECORD DRAWING

SCALE: 1" = 100' FEET

SEAL

PLAN
DATE | BY | NOTE BOOK | NO.
SURVEYED
PLOTTED
ALIGNMENT CHECKED
BY OF MAT CHECKED

PROFILE
SURVEYED
PLOTTED
GRADES CHECKED
BY OF MAT CHECKED
STRUCTURE NO'S & TYPES CHECKED
DATE | BY | NOTE BOOK | NO.

PROFILE

EXIST MH (TOP EL. 940.50)
STA 0+00
EXIST INV. EL 926.94
EXIST INV. EL 927.04

SEE DWG 9871-2 FOR DETAILS

MH # 1
STA 1+08.4
MH # 2
STA 4+08.4
MH # 3
STA 7+08.0
MH # 4
STA 8+69.8
MH # 5
STA 10+48.0
MH # 6
STA 13+33.1
MH # 7
STA 16+08.1
MH # 8
STA 18+16.7
MH # 9
STA 19+79.9
MH # 11
STA 26+36.3

108.4' 10"ø @ 0.50%

300.0'-10" VCP @ 1.95%
299.7'-10" VCP @ 1.97%
161.7'-10" VCP @ 1.32%
178.3'-10" VCP @ 1.22%
285.0'-10" VCP @ 2.60%
208.0'-8" VCP @ 4.33%
163.8'-8" VCP @ 0.50%
393.2'-8" ø VCP @ 0.50%
187.0'-8" VCP @ 0.05%

FILL
FUTURE GRADE
EXIST 8"
EXIST 10"
18" DIP

NOTE: MH & PIPE TO BE ANCHORED IN 3 CY OF CONC.

NOTE:
CONTRACTOR TO VERIFY I.E. OF EXIST. MH AND USE EXTREME CARE TO CONSTRUCT LINE EXACTLY AS SHOWN. CONTRACTOR TO NOTIFY ENGINEER IMMEDIATELY IF UNABLE TO BUILD AS SHOWN.

HORZ: 1" = 100'
VERT: 1" = 10'

LINE "B"
MH # 1-B
STA 2+50
MH # 2-B
STA 4+66.4
216.4'-8" ø @ 3.00%
250'-8" ø VCP @ 3.00%

THIS PLAT IS NOT A SUBDIVISION AS DEFINED BY THE GREENVILLE COUNTY SUBDIVISION REGULATIONS.
1/30/85 Joseph C. Lattle
Chairman, Secretary, or Director of Planning.
Greenville County Planning Commission

22492

11-G-9

2 JA30 85 547 5.00

MICROFILMED