DRAINAGE AREA MAP

MANDERLEY PLACE

96-8169 10-31-96

REV. 1-6-97

GRAPHIC SCALE

(IN FEET)
1 inch = 100 ft.

MISTY MEADOW LANE (PRIVATE)

HUFF ROAD

OFFSITE
6.89 AC. @ 2.64
Q = 53.82 C.F.S.

ONSITE
0.55 AC. @ 2.09
Q = 1.15 C.F.S.

OFFSITE
3.20 AC. @ 2.64
Q = 8.45 C.F.S.

OFFSITE
7.54 AC. @ 2.64
Q = 19.91 C.F.S.

ONSITE
16.77 AC. @ 2.09
Q = 35.05 C.F.S.

ONSITE
11.11 AC. @ 2.09
Q = 23.22 C.F.S.

OFFSITE RESIDENTIAL
88 AC. @ 2.64
Q = 232.32 C.F.S.

OFFSITE INDUSTRIAL
13.0 AC. @ 3.85
Q = 50.05 C.F.S.

ONSITE
10.97 AC. @ 2.09
Q = 22.93 C.F.S.

ONSITE
2.05 AC. @ 2.09
Q = 4.28 C.F.S.

ONSITE
7.85 AC. @ 2.09
Q = 16.41 C.F.S.

OFFSITE
5.95 AC. @ 3.85
Q = 22.91 C.F.S.

OFFSITE INDUSTRIAL
48.0 AC. @ 3.85
Q = 184.80 C.F.S.

OFFSITE RESIDENTIAL
27.0 AC. @ 2.64
Q = 71.28 C.F.S.

EXISTING
LAKE/DETENTION AREA (TO REMAIN)

EXISTING TREES TO REMAIN

FOREST ACRES PLAT TWO P.B.20 PG.53

C:\DWG\9169DRN2 Tue Jan 7 14:14:34 1997 STATIONS