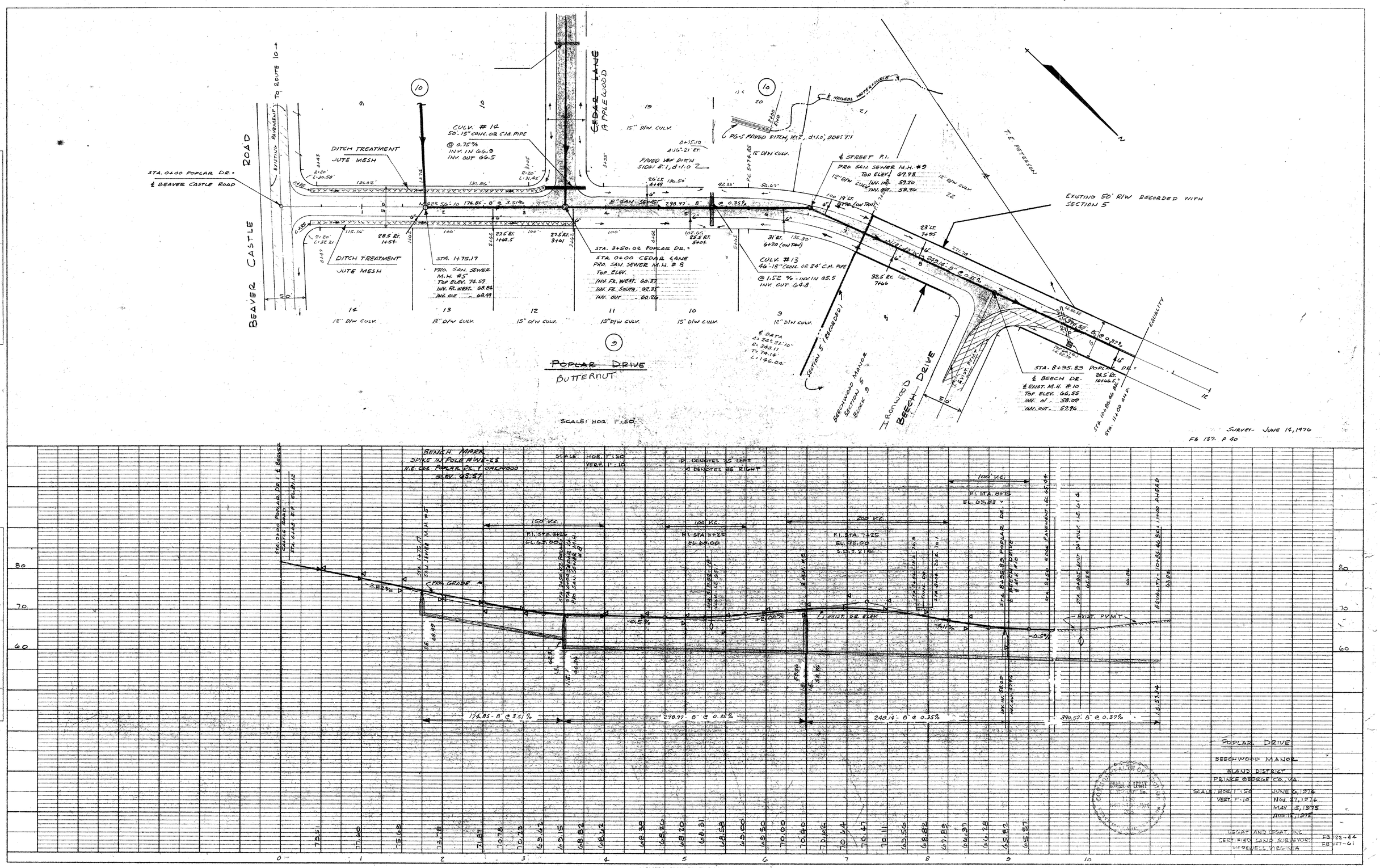
PLAN
SURVEYED
PLOTTED
ALIGNMENT CHECKED
R/W OF WAY CHECKED
NOTE BOOK
NO.
DATE
BY
BEAVER CASTLE ROAD
TO ROUTE 10
EXISTING PAVEMENT
STA. 0+00 POPLAR DR. = ℄ BEAVER CASTLE ROAD
DITCH TREATMENT JUTE MESH
CULV. # 12
50'-15" CONC. OR C.M. PIPE
@ 0.75%
INV. IN 66.9
INV. OUT 66.5
CEDAR LANE
APPLEWOOD
15" D/W CULV.
PAVED V&E DITCH
SIDE: 2:1, d:1.0
℄ NATURAL WATERCOURSE
PG-5 PAVED DITCH, W:2', d:1.0', SIDES 2:1
℄ STREET P.I.
PRO. SAN. SEWER M.H. #9
TOP ELEV. 69.98
INV. IN 59.20
INV. OUT 58.96
12" D/W CULV.
EXISTING 50' R/W RECORDED WITH SECTION 5
T.E. PETERSON
STA. 1+75.17
PRO. SAN. SEWER M.H. #5
TOP ELEV. 74.59
INV. FR. WEST. 68.84
INV. OUT 68.99
STA. 3+50.02 POPLAR DR. =
PRO. SAN. SEWER M.H. # 8
TOP ELEV.
INV. FR. WEST. 60.37
INV. FR. SOUTH. 62.37
INV. OUT 60.26
STA. 0+00 CEDAR LANE
CULV. #13
46-18" CONC. OR 24" C.M. PIPE
@ 1.52% - INV. IN 65.5
INV. OUT 64.8
℄ DATA
Δ = 24° 33' 10"
R = 343.11'
T = 74.14'
L = 146.64'
SECTION 5 (RECORDED)
BEECHWOOD MANOR SECTION 5 BLOCK 9
HARWOOD BEECH DRIVE
℄ BEECH DR.
℄ EXIST. M.H. #10
TOP ELEV. 66.55
INV. IN 58.99
INV. OUT 57.96
STA. 8+95.89 POPLAR DR. =
EQUALITY
POPLAR DRIVE
BUTTERNUT
SCALE: HOR. 1" = 50'
SURVEY - JUNE 14, 1976
FB 137 P 40

PROFILE
SURVEYED
PLOTTED
GRADES CHECKED
B.M.'S NOTED
ELEVATIONS SHOWN ON GRADE
NOTE BOOK
NO.
BENCH MARK
SPIKE IN POLE #WE-23
N.E. COR. POPLAR DR. & OAKWOOD
ELEV. 65.57
SCALE: HOR. 1" = 50'
VERT. 1" = 10'
D DENOTES 35' LEFT
D DENOTES 35' RIGHT
150' V.C.
100' V.C.
200' V.C.
P.I. STA. 3+20
EL. 67.00
P.I. STA. 5+25
EL. 69.00
P.I. STA. 7+25
EL. 72.00
P.I. STA. 8+75
EL. 69.83
PROG. GRADE
-3.82%
-0.5%
+2.00%
+4.11%
-0.57%
EXIST. GR. ELEV.
EXIST. PVM'T.
174.85' - 8" @ 3.51%
298.97' - 8" @ 0.35%
249.14' - 8" @ 0.35%
370.57' - 8" @ 0.32%
POPLAR DRIVE
BEECHWOOD MANOR
BLAND DISTRICT
PRINCE GEORGE CO., VA.
SCALE: HOR. 1" = 50'
VERT. 1" = 10'
JUNE 14, 1976
NOV. 27, 1976
MAY 13, 1975
AUG. 13, 1978
LEGAT AND LEGAT, INC.
CERTIFIED LAND SURVEYORS
HOPEWELL, VIRGINIA
FB 122-44
FB 127-61
PLATE 1 - PLAN - PROFILE - F.A.S.
CLEARPRINT PAPER CO., S. F. CAL.
NO. 1000H-1
SHEET 3 OF 20