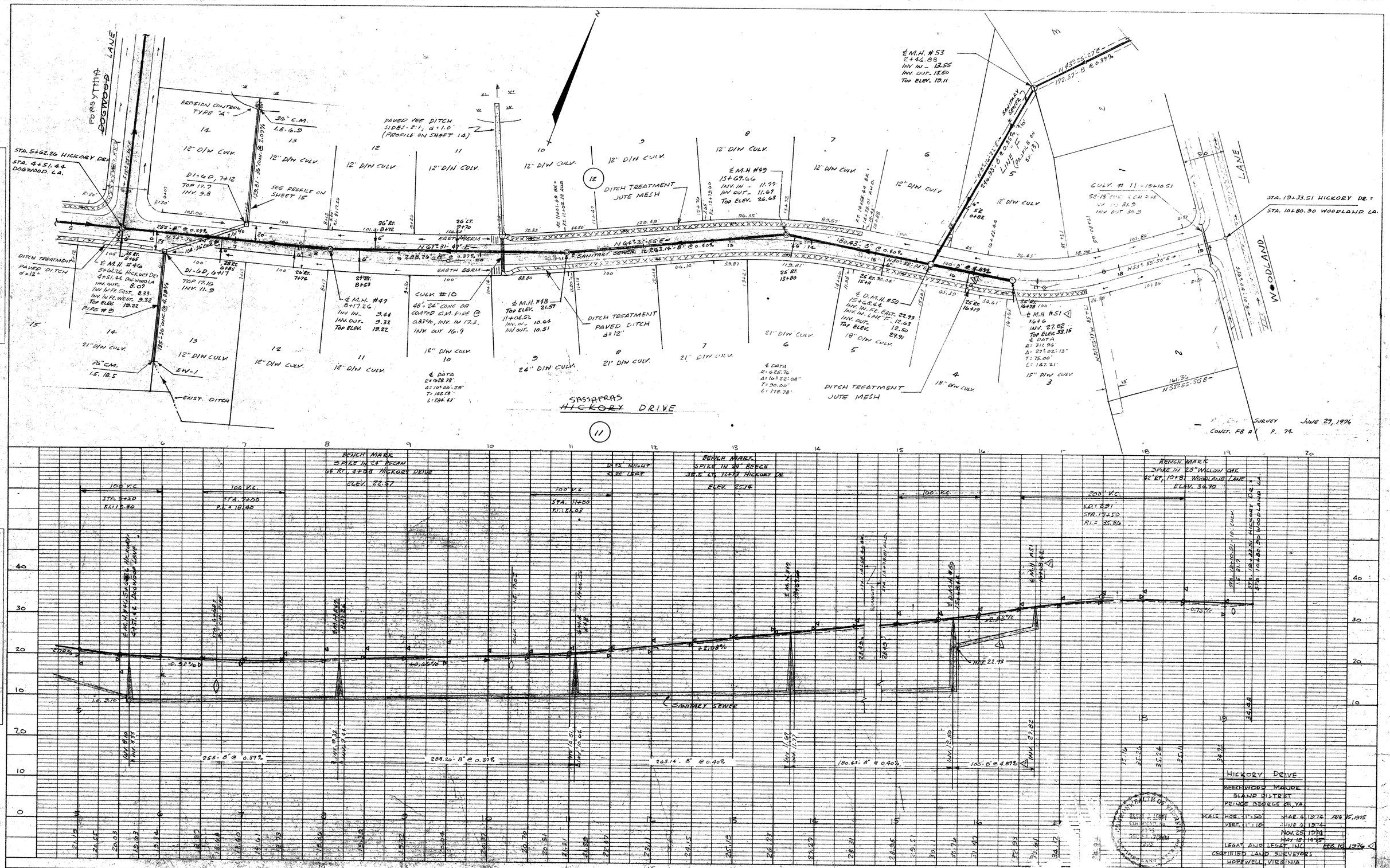
FORSYTHIA
DOGWOOD LANE
STA. 5+62.26 HICKORY DR.
STA. 4+51.44 DOGWOOD LA.
EROSION CONTROL TYPE "A"
36" C.M.
I.E. 6.9
PAVED VEE DITCH SIDES 2:1, d=1.0' (PROFILE ON SHEET 14)
12" D/W CULV.
D1-6D, 7+12
TOP 17.7
INV. 9.8
SEE PROFILE ON SHEET 15
DITCH TREATMENT JUTE MESH
℄ M.H. #53
2+46.88
INV IN - 13.55
INV OUT - 13.50
TOP ELEV. 19.11
℄ M.H #49
15+69.66
INV. IN - 11.99
INV OUT - 11.69
TOP ELEV. 26.63
SANITARY SERVICE
LINE "F"
CULV. # 11 - 19+10.51
STA. 19+33.51 HICKORY DR. =
STA. 10+80.90 WOODLAND LA.
WOODLAND
LANE
EARTH BERM
SANITARY SEWER
℄ M.H. #46
5+62.26 HICKORY DR.
4+51.44 DOGWOOD LA
INV. OUT - 8.07
INV IN FR. EAST - 8.33
INV IN FR. WEST - 9.32
TOP ELEV. 19.22
PIPE #3
D1-6D, 6+17
TOP 17.10
INV. 11.9
℄ M.H. #47
8+17.26
INV IN - 9.44
INV. OUT - 9.32
TOP ELEV. 19.22
CULV. #10
48" - 24" CONC OR COATED C.M. PIPE @ 0.85%, INV. IN 17.3, INV. OUT 16.9
℄ M.H. #48
TOP ELEV. 21.57
11+06.52
INV. IN - 10.64
INV OUT - 10.51
DITCH TREATMENT PAVED DITCH d=12"
℄ M.H. #50
15+68.44
INV. IN FR. EAST - 22.93
INV. IN - LINE F - 12.63
INV. OUT - 12.50
TOP ELEV. 29.91
℄ M.H. #51
16+16
INV. 27.82
TOP ELEV. 33.15
℄ DATA
R = 311.96
Δ = 27° 02' 13"
T = 15.00'
L = 147.21'
℄ DATA
R = 1428.38'
Δ = 10° 00' 29"
T = 126.58'
L = 284.43'
℄ DATA
R = 625.76'
Δ = 16° 22' 08"
T = 90.00'
L = 178.78'
SASSAFRAS
~~HICKORY~~ DRIVE
SURVEY JUNE 29, 1976
CONST. FB # P. 74
BENCH MARK
SPIKE IN 24" PECAN
68' RT. 2+38 HICKORY DRIVE
ELEV. 22.57
BENCH MARK
SPIKE IN 29" BEECH
38.5' LT. 12+13 HICKORY DR.
ELEV. 25.14
BENCH MARK
SPIKE IN 23" WILLOW OAK
42' RT. 10+81 WOODLAND LANE
ELEV. 34.70
100' V.C.
STA. 2+50
P.I. = 17.02
STA. 7+00
P.I. = 18.60
STA. 11+00
P.I. = 21.03
STA. 17+50
P.I. = 35.86
SANITARY SEWER
255' - 8" @ 0.39%
288.26' - 8" @ 0.39%
263.14' - 8" @ 0.40%
180.43' - 8" @ 0.40%
100' - 8" @ 4.89%
HICKORY DRIVE
BEECHWOOD MANOR
BLAND DISTRICT
PRINCE GEORGE CO., VA.
SCALE HOR. 1" = 50'
VERT. 1" = 10'
MAR. 6, 1974
JUNE 6, 1974
NOV. 25, 1974
MAY 15, 1975
FEB. 10, 1976
LEGAT AND LEGAT, INC.
CERTIFIED LAND SURVEYORS
HOPEWELL, VIRGINIA
PLATE I - PLAN - PROFILE - F.A.S.
CLEARPRINT PAPER CO., S. F. CAL.
SHEET 12 OF 20