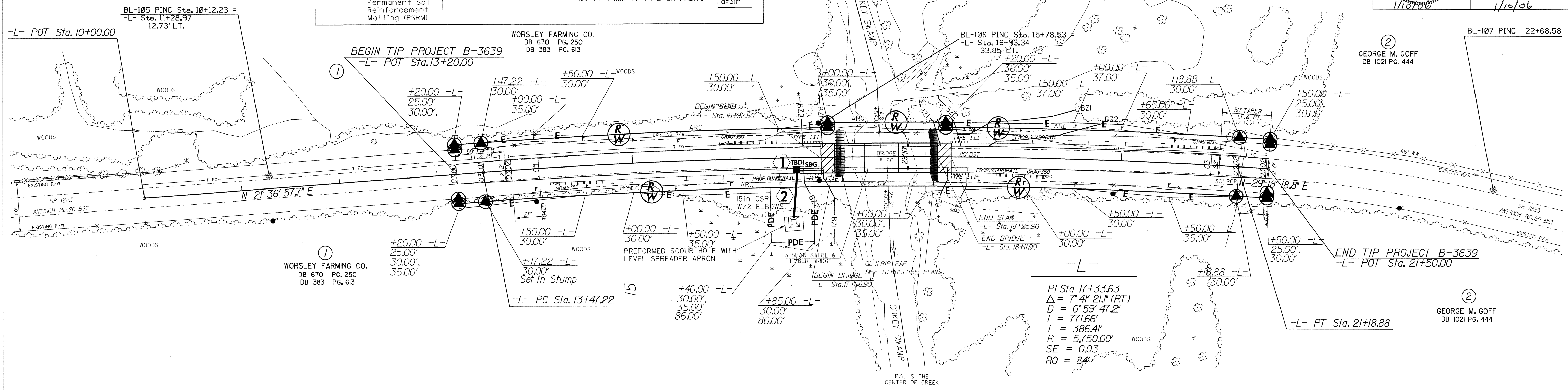
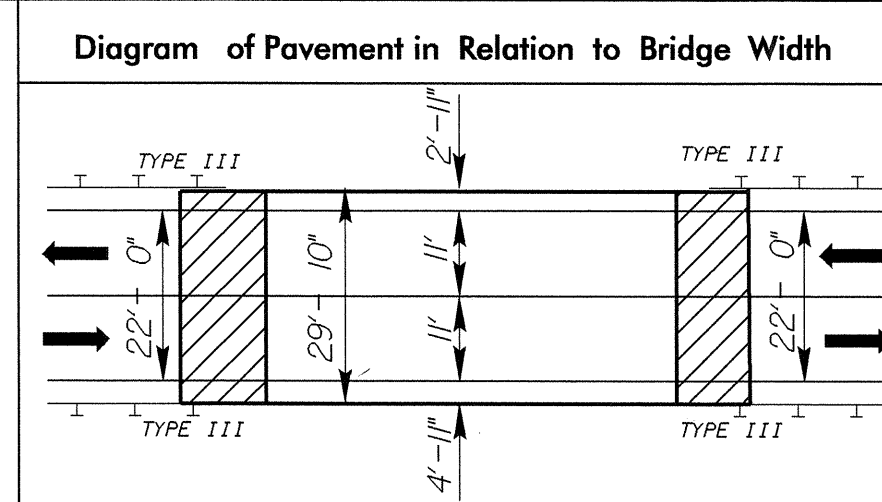


SBG = SHOULDER BERM GUTTER

BRIDGE APPROACH SLAB



BM-600 N 782,650.6914 E 2,385,146.3800
RR SPIKE IN BASE OF 12' POPLAR,
50' SOUTHEAST OF B3639-2
EL = 73.74'

Hydraulic Data
Design Discharge: 5100 cfs
Design Frequency: <2 yr
Design Elevation: 74.9'
Base Flood Discharge: 7400 cfs
Base Flood Frequency: 100 yrs
Base Flood Elevation: 76.7'
Overtopping Discharge: 1485 cfs
Overtopping Frequency: <2 yr
Overtopping Elevation: 70.6'

BM-601 N 781,418.8191 E 2,384,623.0179
RR SPIKE IN BASE OF 24' MAPLE,
-BL- Sta. 18+40 (45' RT.) =
-L- 19+52.09 (10.599' RT.)
EL = 70.30'

BM-602 N 783,633.2842 E 2,385,610.0699
RR SPIKE IN BASE OF 24' PINE,
165' NORTH OF BL-108, EL = 73.99'

C/L STATION = 17+59.40 -L-
SKEW = 90 DEGREES,
1@30', 1@35', 1@40'
CORED SLAB

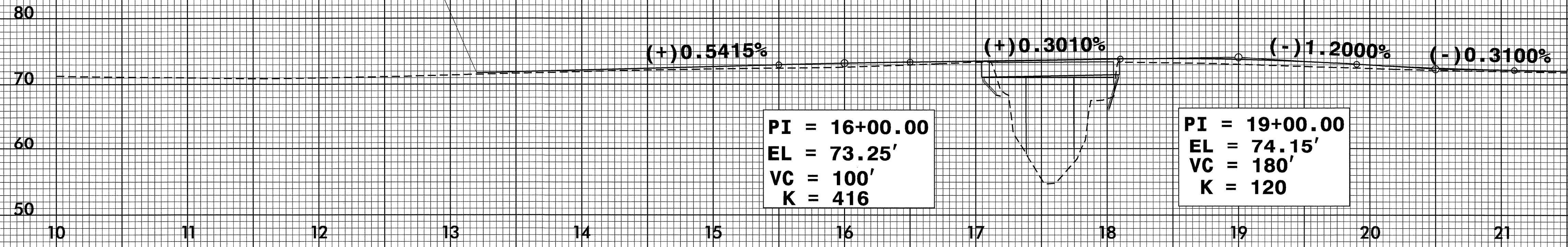
PI = 20+50.00
EL = 72.35'
VC = 120'
K = 135

END GRADE
-L- Sta. 21+50.00
ELEV. = 72.036'

BEGIN GRADE
-L- Sta. 13+20.00
ELEV. = 71.73'

PI = 16+00.00
EL = 73.25'
VC = 100'
K = 416

PI = 19+00.00
EL = 74.15'
VC = 180'
K = 120



SEE S-1 THRU S-20 FOR STRUCTURE PLANS