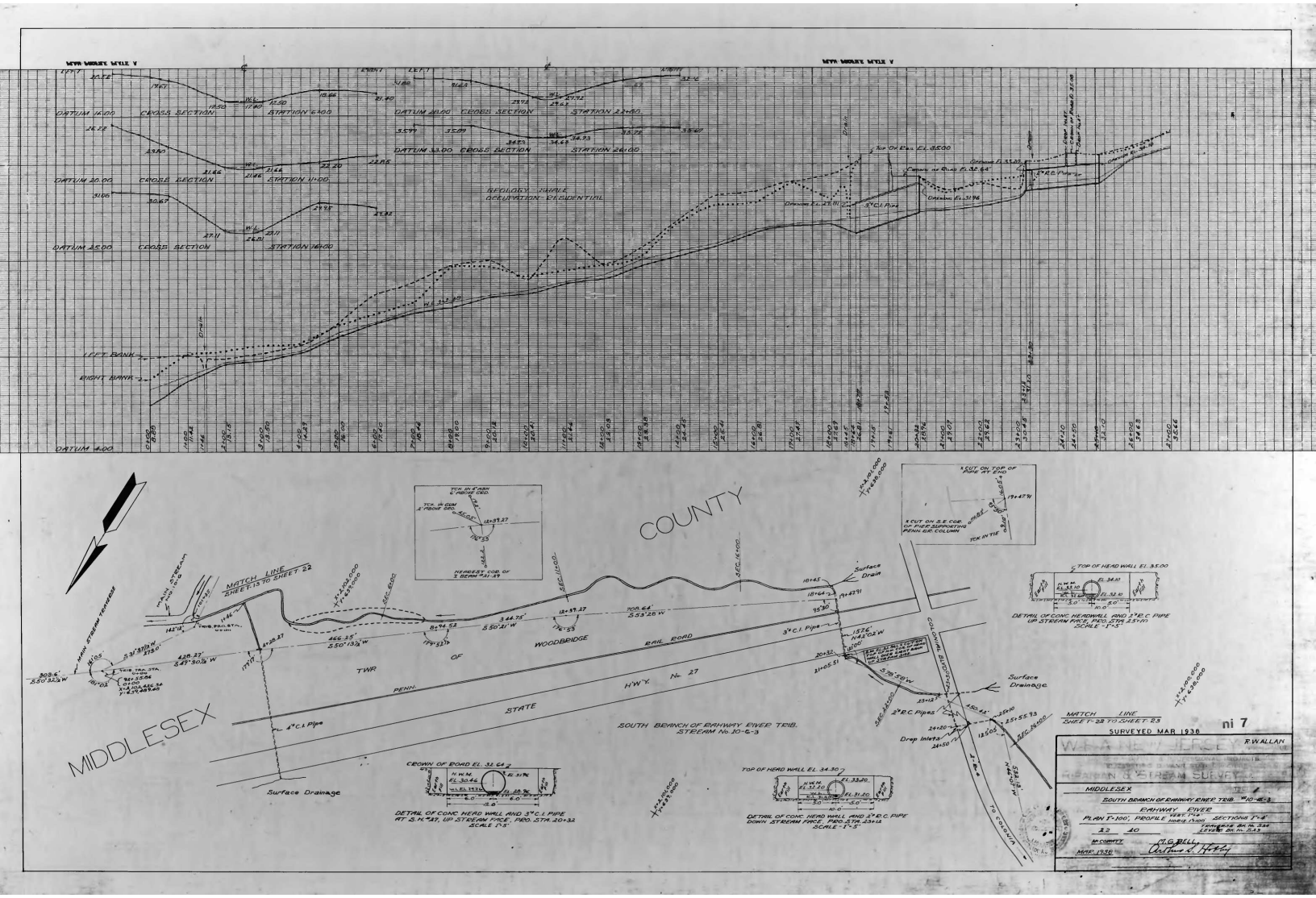
DATUM 14.00 CROSS SECTION STATION 6+00
DATUM 20.00 CROSS SECTION STATION 11+00
DATUM 25.00 CROSS SECTION STATION 16+00
DATUM 33.00 CROSS SECTION STATION 26+00
DATUM 4.00
GEOLOGY - SHALE
OCCUPATION - RESIDENTIAL
LEFT BANK
RIGHT BANK
Top Of Pipe El. 35.00
Obvert El. 33.05
Obvert El. 32.64
Obvert El. 31.96
Obvert El. 29.81
3'C.I. Pipe
2'R.C. Pipe
Drain
W.S. 31.39

MIDDLESEX
COUNTY
MATCH LINE SHEET 13 TO SHEET 22
MAIN STREAM
MAIN STREAM TRAVERSE
TRIB. PROJ. STA. 11+00
TRIB. PROJ. STA. 13+06
P.I. 2+29.29 Sec. 34
WOODBRIDGE
RAIL ROAD
TWR
OF
PENN.
STATE
H'WY. No. 27
4" C.I. Pipe
Surface Drainage
Surface Drain
3" C.I. Pipe
2" R.C. Pipes
Drop Inlet
COLONIAL BOULEVARD
TO COLONIA
SOUTH BRANCH OF RAHWAY RIVER TRIB.
STREAM No. 10-E-3
MATCH LINE SHEET 22 TO SHEET 23
SURVEYED MAR 1938
DETAIL OF CONC. HEAD WALL AND 3" C.I. PIPE AT S.M. 437, UP STREAM FACE, PROJ. STA. 20+32
SCALE 1"=5'
DETAIL OF CONC. HEAD WALL AND 2" R.C. PIPE DOWN STREAM FACE, PROJ. STA. 23+12
SCALE 1"=5'
DETAIL OF CONC. HEADWALL AND 2" R.C. PIPE UP STREAM FACE, PROJ. STA. 25+10
SCALE 1"=5'
CROWN OF ROAD EL. 31.64
TOP OF HEAD WALL EL. 34.30
TOP OF HEAD WALL EL. 35.00
X CUT ON TOP OF PIPE AT S.M.
X CUT ON S.E. COR. OF PIPE SUPPORTING PENN. R.R. COLUMN
TCK IN TIE
TCK IN 4" ASH 6" FROM CED.
TCK IN GUM 2" FROM CED.
HERESEY'S COR. OF 2 BEING N 21° 49' E
ni 7
R. W. ALLAN
MIDDLESEX
SOUTH BRANCH OF RAHWAY RIVER TRIB. #10-E-3
RAHWAY RIVER
PLAN 1"=100', PROFILE HORIZ. 1"=100', VERT. 1"=10'
SECTIONS 1"=5'
12 10
McCORMICK
MAR. 1938
H.G. BILLY