

5/28/99

-Y4A- WILSON ROAD CONNECTOR

LOCHNER

H. W. LOCHNER, INC.
2840 PLAZA PLACE, SUITE 202
RALEIGH, NC 27612
(919) 571-7111

NC License
Number F-0159

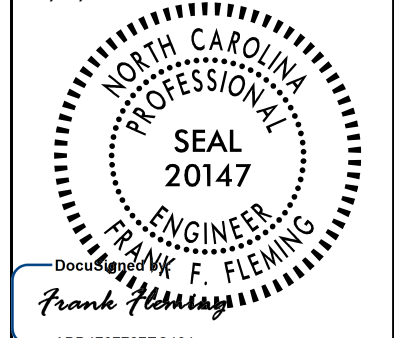


VHB Engineering NC, P.C. (C-3705)
940 Main Campus Drive, Suite 500
Raleigh, NC 27606

PROJECT REFERENCE NO. 1-5711
SHEET NO. 13

ROADWAY DESIGN
2/9/2021
ENGINEER

HYDRAULICS
ENGINEER
2/9/2021



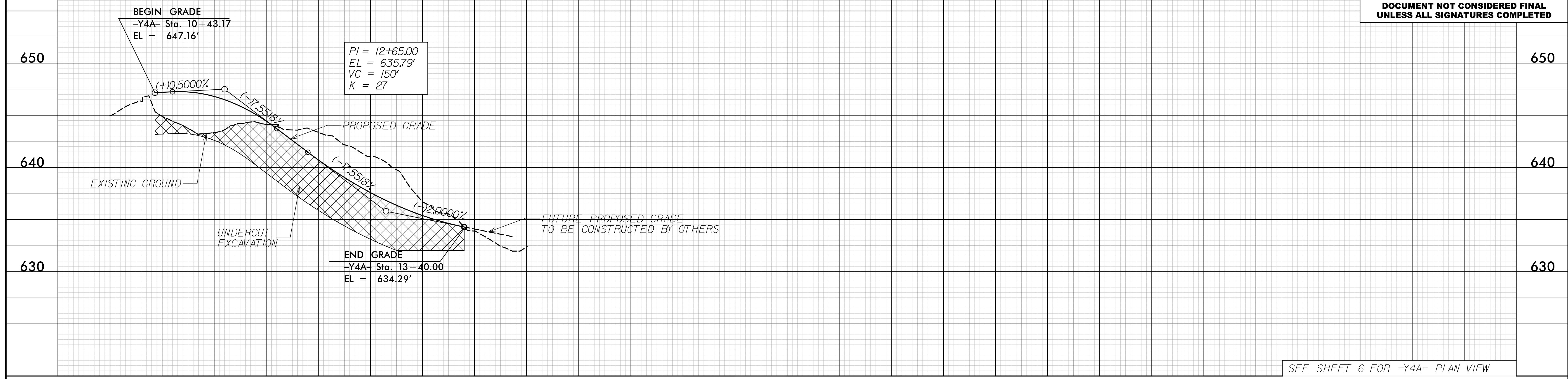
**DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED**

PI = 11+10.00
EL = 647.50'
VC = 100'
K = 12

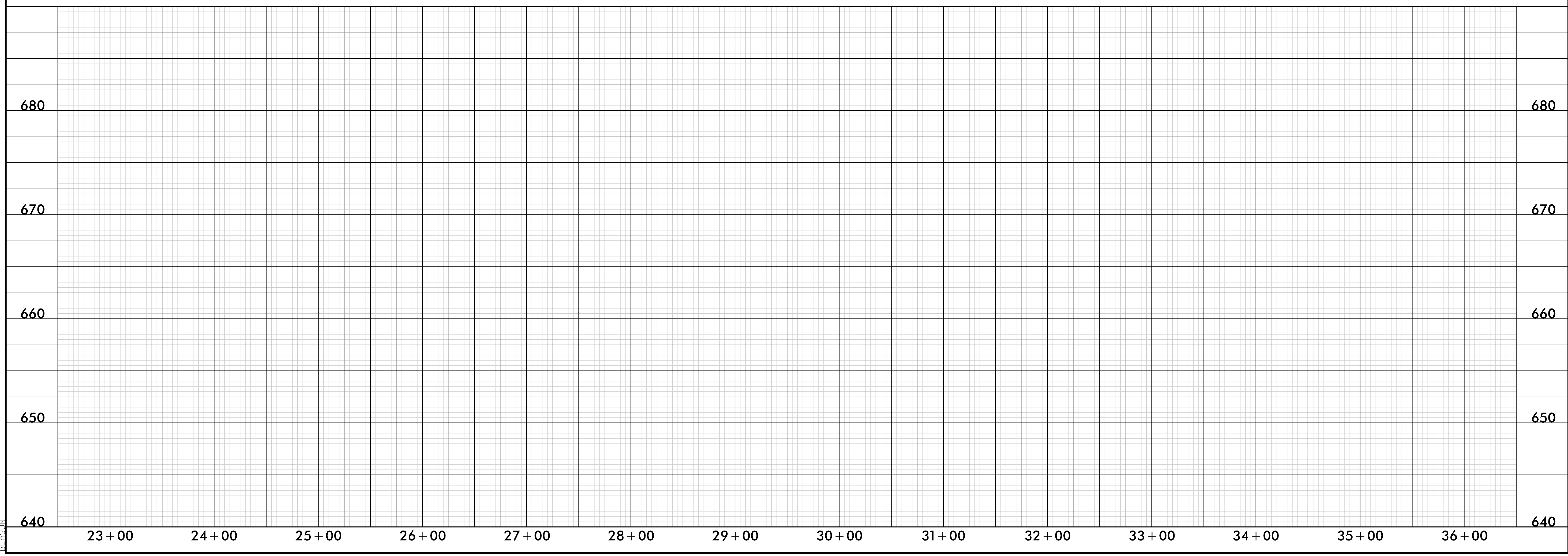
BEGIN GRADE
-Y4A- Sta. 10+48.17
EL = 647.16'

PI = 12+65.00
EL = 635.79'
VC = 150'
K = 27

END GRADE
-Y4A- Sta. 13+40.00
EL = 634.29'



SEE SHEET 6 FOR -Y4A- PLAN VIEW



12/1/2020
12:57:40
B.EASON
PFL-13.dgn