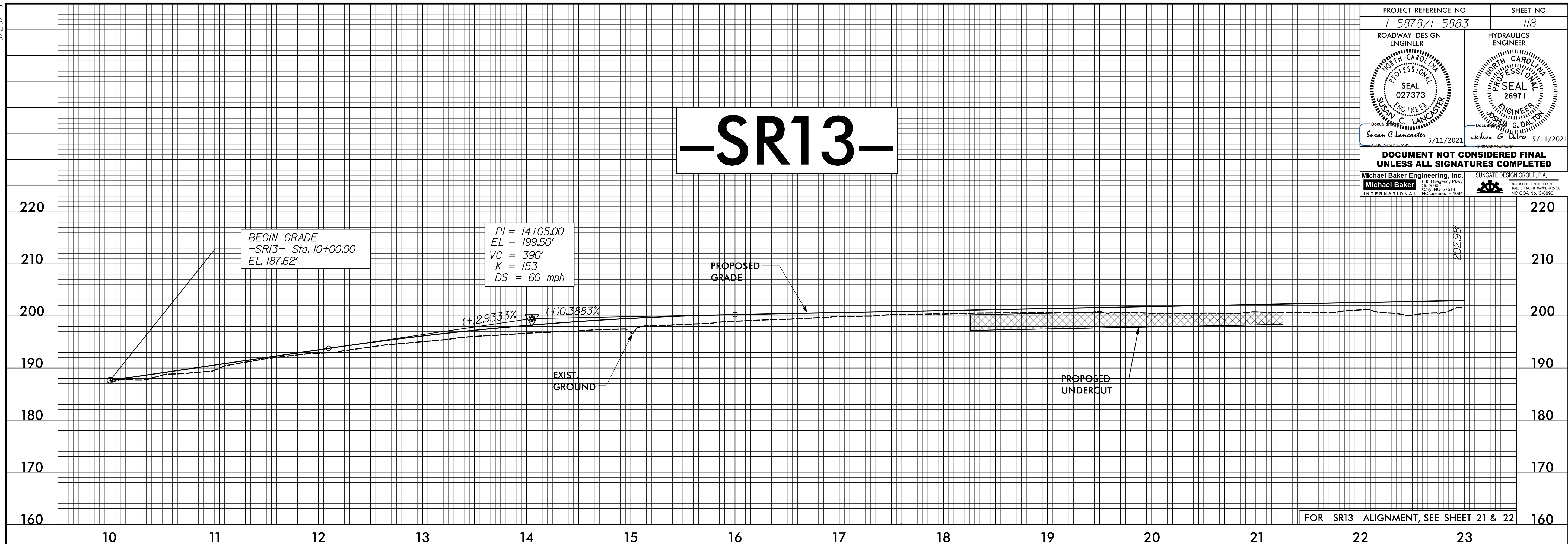


5/28/21

PROJECT REFERENCE NO. 1-5878/1-5883	SHEET NO. 118
ROADWAY DESIGN ENGINEER SUSAN C. LANCASTER SEAL 027373 ENGINEER SUSAN C. LANCASTER 5/11/2021	HYDRAULICS ENGINEER JOSHUA G. DIXON SEAL 26971 ENGINEER JOSHUA G. DIXON 5/11/2021
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
Michael Baker Engineering, Inc. 8000 Regency Parkway Suite 600 Cary, NC 27519 NC License: E-1084	SUNGATE DESIGN GROUP, P.A. 605 JONES FRANKLIN ROAD RALEIGH, NORTH CAROLINA 27608 NC CCA No. C-2890

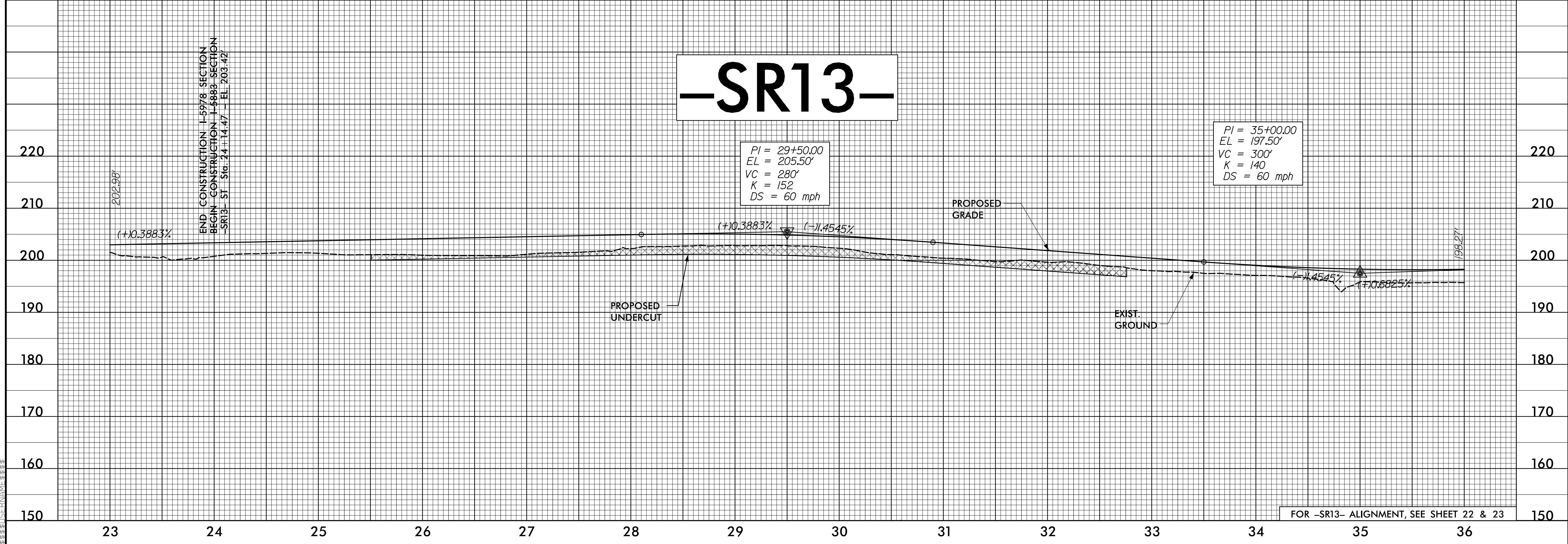


-SR13-

BEGIN GRADE
-SR13- Sta. 10+00.00
EL. 187.62'

PI = 14+05.00
EL = 199.50'
VC = 390'
K = 153
DS = 60 mph

FOR -SR13- ALIGNMENT, SEE SHEET 21 & 22



-SR13-

PI = 29+50.00
EL = 205.50'
VC = 280'
K = 152
DS = 60 mph

PI = 35+00.00
EL = 197.50'
VC = 300'
K = 140
DS = 60 mph

FOR -SR13- ALIGNMENT, SEE SHEET 22 & 23

END CONSTRUCTION 1-5978 SECTION
BEGIN CONSTRUCTION 1-5883 SECTION
SR13- ST. Sta. 24+14.47 - EL. 203.42

1-MAY-2021 11:56
H:\V\001\1-5978\1-5986B-Rdy.pfl_3_Sheets_SR.dgn