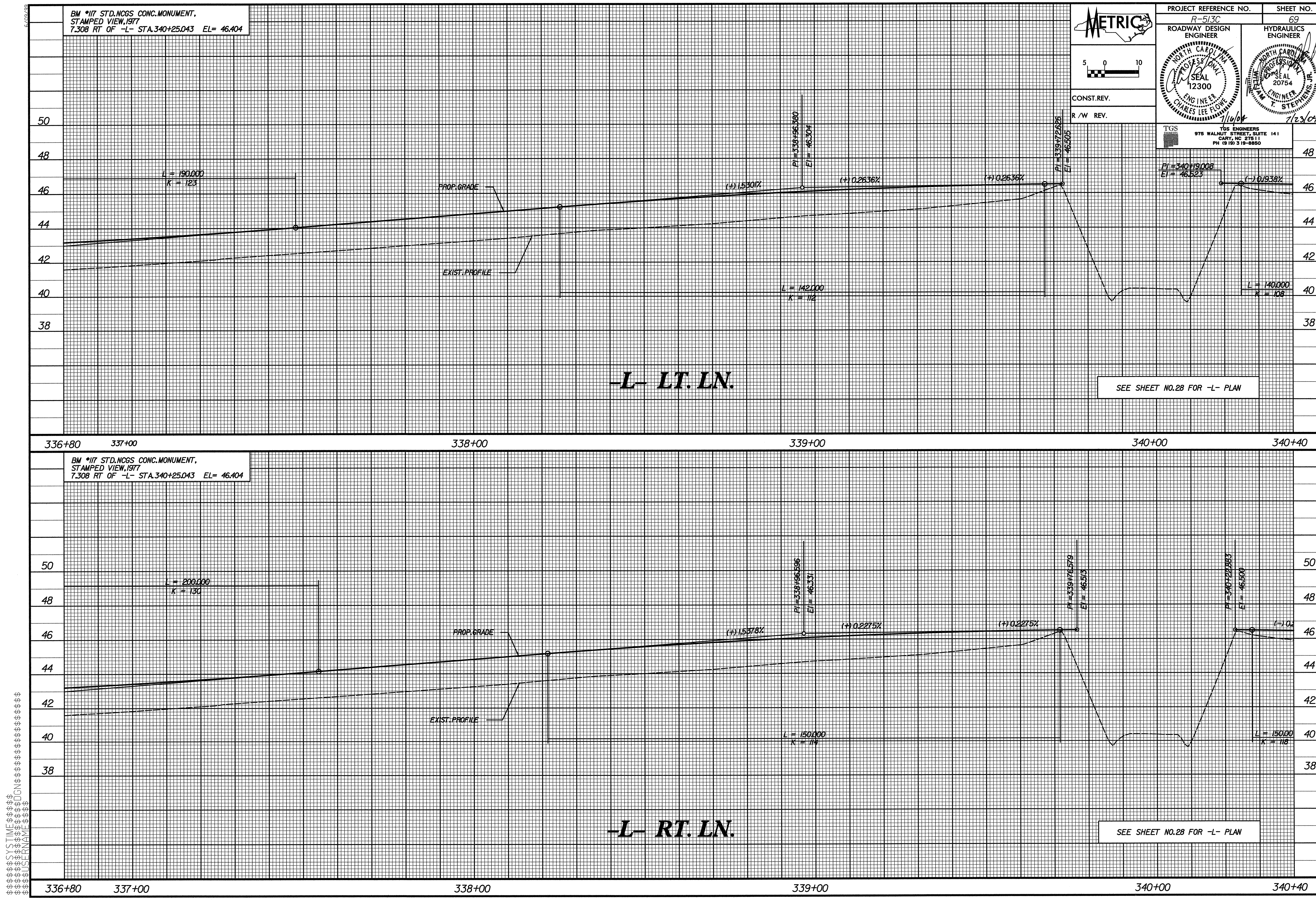
METRIC
5 0 10
CONST.REV.
R /W REV.
PROJECT REFERENCE NO.
R-513C
SHEET NO.
69
ROADWAY DESIGN ENGINEER
NORTH CAROLINA PROFESSIONAL SEAL 12300 ENGINEER CHARLES LEE FLOWE
7/16/04
HYDRAULICS ENGINEER
NORTH CAROLINA PROFESSIONAL SEAL 20754 ENGINEER WILLIAM T. STEPHENS, JR.
7/23/04
TGS ENGINEERS
975 WALNUT STREET, SUITE 141
CARY, NC 27511
PH (919) 319-8850
BM *117 STD.NCGS CONC.MONUMENT,
STAMPED VIEW,1977
7.308 RT OF -L- STA.340+25.043 EL= 46.404
L = 190.000
K = 123
PROP.GRADE
EXIST.PROFILE
(+) 1.5301%
PI =338+96.380
EI = 46.304
(+) 0.2636%
(+) 0.2636%
PI =339+72.626
EI = 46.505
PI =340+19.008
EI = 46.523
(-) 0.1938%
L = 142.000
K = 112
L = 140.000
K = 108
-L- LT. LN.
SEE SHEET NO.28 FOR -L- PLAN
336+80
337+00
338+00
339+00
340+00
340+40
BM *117 STD.NCGS CONC.MONUMENT,
STAMPED VIEW,1977
7.308 RT OF -L- STA.340+25.043 EL= 46.404
L = 200.000
K = 130
PROP.GRADE
EXIST.PROFILE
(+) 1.5378%
PI =338+96.596
EI = 46.331
(+) 0.2275%
(+) 0.2275%
PI =339+76.579
EI = 46.513
PI =340+22.883
EI = 46.500
(-) 0.2
L = 150.000
K = 114
L = 150.00
K = 118
-L- RT. LN.
SEE SHEET NO.28 FOR -L- PLAN
336+80
337+00
338+00
339+00
340+00
340+40