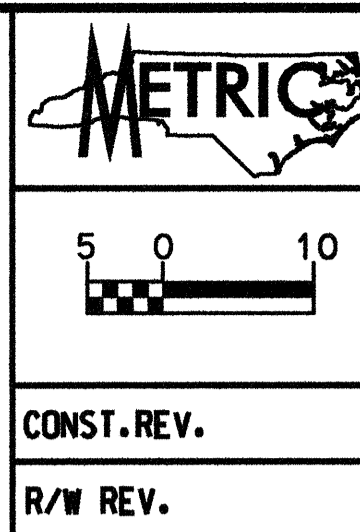


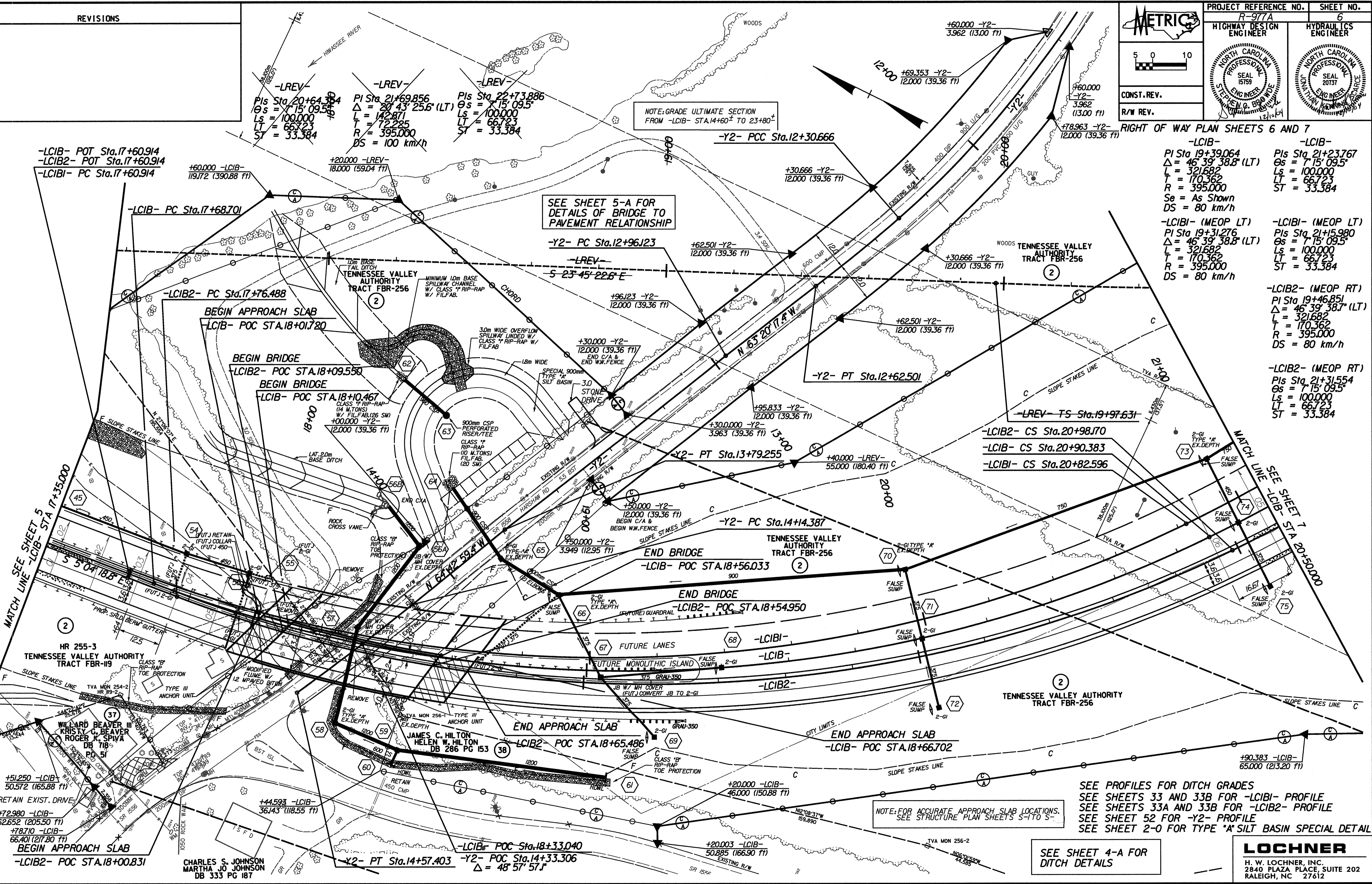
REVISIONS



PROJECT REFERENCE NO. R-977A	SHEET NO. 6
HIGHWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
CONST. REV.	
R/W REV.	

NOTE: GRADE ULTIMATE SECTION FROM -LCIB- STA.14+60 TO 23+80

RIGHT OF WAY PLAN SHEETS 6 AND 7



-LREV-
PI Sta 20+64.384
Δs = 7'15" 09.5"
Ls = 100.000
T = 66.723
ST = 33.384

-LREV-
PI Sta 21+69.856
Δ = 20'43" 25.6" (LT)
Ls = 142.871
T = 72.285
R = 395.000
DS = 100 km/h

-LREV-
PI Sta 22+73.886
Δs = 7'15" 09.5"
Ls = 100.000
T = 66.723
ST = 33.384

-LCIB-
PI Sta 19+39.064
Δ = 46'39" 38.8" (LT)
Ls = 321.682
T = 170.362
R = 395.000
Se = As Shown
DS = 80 km/h

-LCIB-
PI Sta 21+23.767
Δs = 7'15" 09.5"
Ls = 100.000
T = 66.723
ST = 33.384

-LCIB1- (MEOP LT)
PI Sta 19+31.276
Δ = 46'39" 38.8" (LT)
Ls = 321.682
T = 170.362
R = 395.000
DS = 80 km/h

-LCIB1- (MEOP RT)
PI Sta 19+46.851
Δ = 46'39" 38.7" (LT)
Ls = 321.682
T = 170.362
R = 395.000
DS = 80 km/h

-LCIB2- (MEOP RT)
PI Sta 21+31.554
Δs = 7'15" 09.5"
Ls = 100.000
T = 66.723
ST = 33.384

SEE SHEET 5-A FOR DETAILS OF BRIDGE TO PAVEMENT RELATIONSHIP

SEE PROFILES FOR DITCH GRADES
SEE SHEETS 33 AND 33B FOR -LCIB- PROFILE
SEE SHEETS 33A AND 33B FOR -LCIB2- PROFILE
SEE SHEET 52 FOR -Y2- PROFILE
SEE SHEET 2-0 FOR TYPE "A" SILT BASIN SPECIAL DETAIL

SEE SHEET 4-A FOR DITCH DETAILS

LOCHNER
H. W. LOCHNER, INC.
2840 PLAZA PLACE, SUITE 202
RALEIGH, NC 27612

CHARLES S. JOHNSON
MARTHA JO JOHNSON
DB 333 PG 187

NOTE: FOR ACCURATE APPROACH SLAB LOCATIONS, SEE STRUCTURE PLAN SHEETS S-1 TO S-5

+51.250 -LCIB-
50.572 (165.88 ft)
RETAIN EXIST. DRIVE

+72.980 -LCIB-
62.652 (205.50 ft)

+78.710 -LCIB-
66.401 (217.80 ft)

BEGIN APPROACH SLAB
-LCIB2- POC STA.18+00.831

+44.593 -LCIB-
36.143 (118.55 ft)

-LCIB- POC Sta.18+33.040
-Y2- PT Sta.14+57.403
-Y2- POC Sta.14+33.306
Δ = 48'57" 57"

+20.003 -LCIB-
50.885 (166.90 ft)

+90.383 -LCIB-
65.000 (213.20 ft)