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8/17/99

REVISIONS

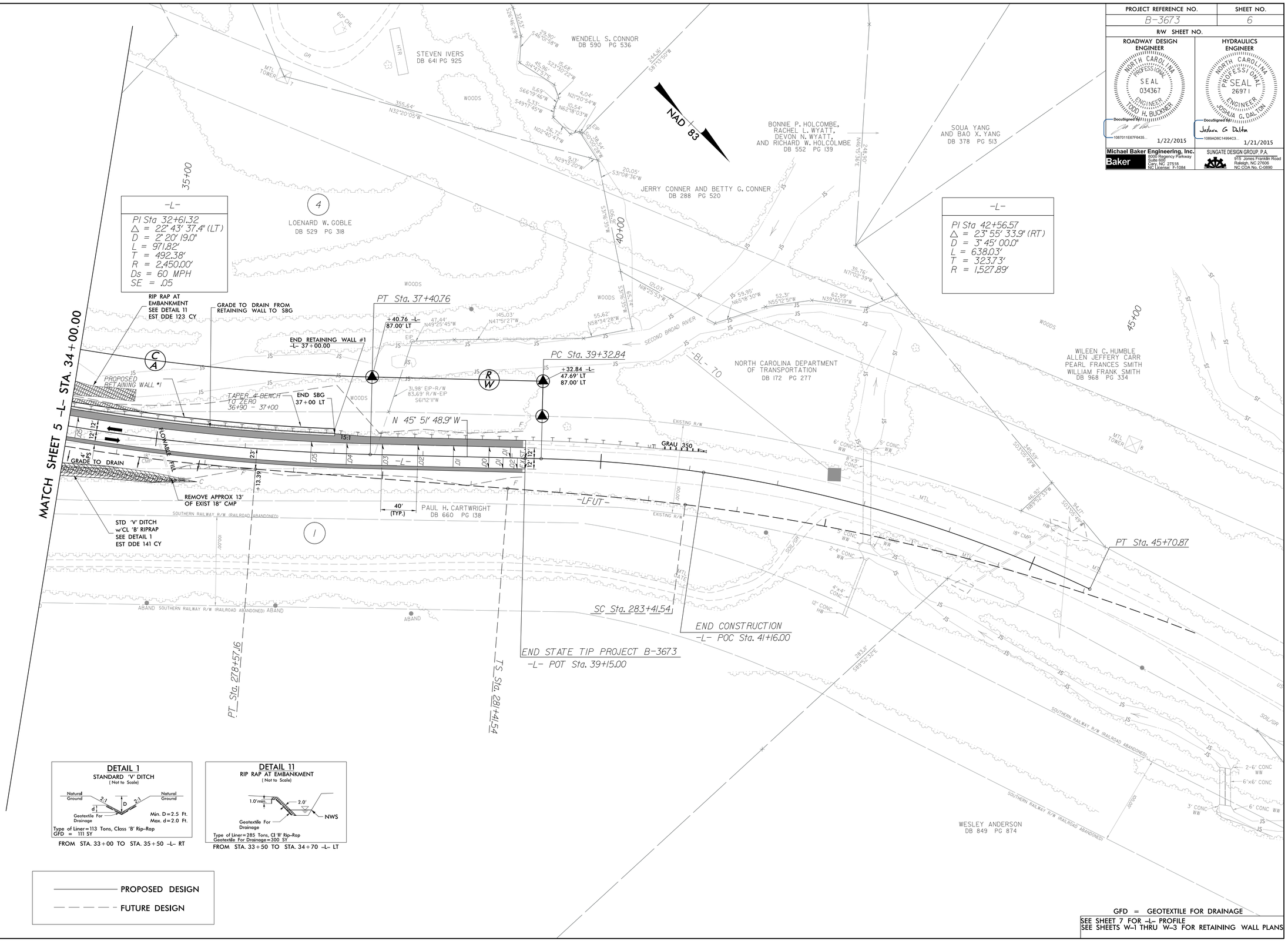
PROJECT REFERENCE NO.	SHEET NO.
B-3673	6
R/W SHEET NO.	

ROADWAY DESIGN ENGINEER
NORTH CAROLINA PROFESSIONAL SEAL 034367 ENGINEER TODD H. BUCKNER
DocuSigned by: 1087011E67F6435...
1/22/2015

HYDRAULICS ENGINEER
NORTH CAROLINA PROFESSIONAL SEAL 26971 ENGINEER JOSHUA G. DALTON
DocuSigned by: Joshua G Dalton 1089AD8C14994C3...
1/21/2015

Michael Baker Engineering, Inc.
8000 Regency Parkway
Suite 600
Cary, NC 27518
NC License: F-1084

SUNGATE DESIGN GROUP, P.A.
915 Jones Franklin Road
Raleigh, NC 27606
NC COA No. C-0890



DETAIL 1
STANDARD 'V' DITCH
(Not to Scale)

Type of Liner = 113 Tons, Class 'B' Rip-Rap
GFD = 111 SY

FROM STA. 33+00 TO STA. 35+50 -L- RT

DETAIL 11
RIP RAP AT EMBANKMENT
(Not to Scale)

Type of Liner = 285 Tons, Cl 'B' Rip-Rap
Geotextile For Drainage = 300 SY

FROM STA. 33+50 TO STA. 34+70 -L- LT

PROPOSED DESIGN
FUTURE DESIGN

GFD = GEOTEXTILE FOR DRAINAGE

SEE SHEET 7 FOR -L- PROFILE
SEE SHEETS W-1 THRU W-3 FOR RETAINING WALL PLANS

1/21/2015 10:57:57 AM
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USER: toddbuckner