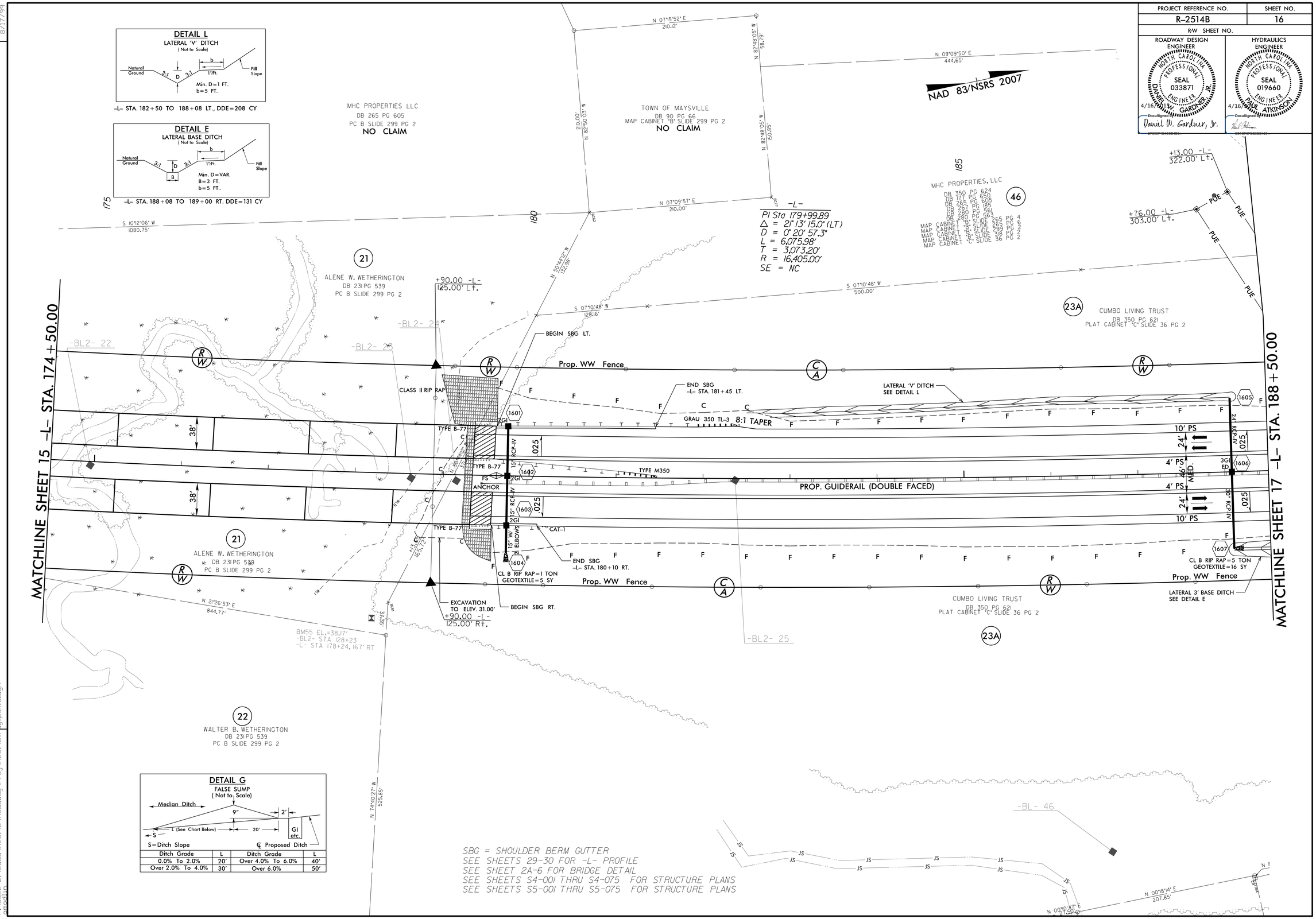
PROJECT REFERENCE NO.	SHEET NO.
R-2514B	16
R/W SHEET NO.	

ROADWAY DESIGN ENGINEER
NORTH CAROLINA PROFESSIONAL SEAL 033871 ENGINEER DANIEL W. GARDNER, JR.
4/16/2019
DocuSigned by: Daniel W. Gardner, Jr.
EF555F7E4A8CB4B0...

HYDRAULICS ENGINEER
NORTH CAROLINA PROFESSIONAL SEAL 019660 ENGINEER PAUL ATKINSON
4/16/2019
DocuSigned by:
50A9B9F5B8BD420...

8/17/99

REVISIONS



DETAIL G
FALSE SUMP
(Not to Scale)
Median Ditch
9"
2'
L (See Chart Below)
20'
GI etc.
S
S=Ditch Slope
℄ Proposed Ditch

Ditch Grade	L	Ditch Grade	L
0.0% To 2.0%	20'	Over 4.0% To 6.0%	40'
Over 2.0% To 4.0%	30'	Over 6.0%	50'

SBG = SHOULDER BERM GUTTER
SEE SHEETS 29-30 FOR -L- PROFILE
SEE SHEET 2A-6 FOR BRIDGE DETAIL
SEE SHEETS S4-001 THRU S4-075 FOR STRUCTURE PLANS
SEE SHEETS S5-001 THRU S5-075 FOR STRUCTURE PLANS

3/26/2015
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