PROJECT REFERENCE NO.	SHEET NO.
B-5129A	5

ROADWAY DESIGN ENGINEER

NORTH CAROLINA PROFESSIONAL SEAL 16710 ENGINEER DWAYNE H. ALLIGOOD

DocuSigned by: Dwayne Alligood 8/8/2014
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HYDRAULICS ENGINEER

NORTH CAROLINA PROFESSIONAL SEAL 16710 ENGINEER DWAYNE H. ALLIGOOD

DocuSigned by: Dwayne Alligood 8/8/2014
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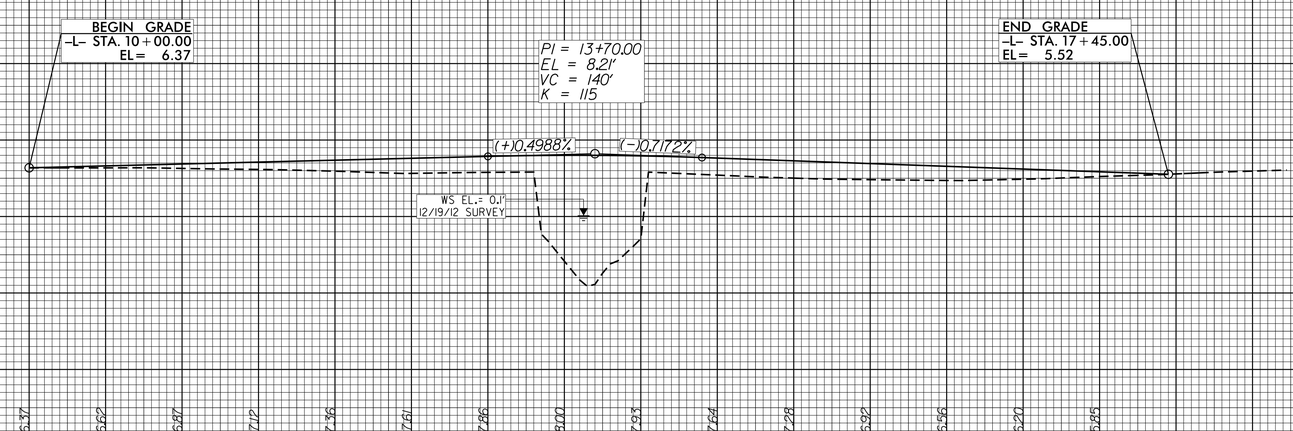
–L– PROFILE

SCALE: 1" = 50' HORIZ.
1" = 10' VERT.



HYDRAULIC DATA

Design: @ RS 1258.1	Discharge	2220 c.f.s.	Frequency	50-YR	Elev. 2.2'
Base Flood: @ RS 1258.1	Discharge	2840 c.f.s.	Frequency	100-YR	Elev. 2.77'
Overtopping: @ RS 1258.1	Discharge	- c.f.s.	Frequency	>500-YR	Elev. 5.52'

℄ @ SAG –L– STA. 17 + 45.00

5/14/99
08-DEC-2014 13:56
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$$$$USERNAME$$$$