LOCHNER
H. W. LOCHNER, INC.
2840 PLAZA PLACE, SUITE 202
RALEIGH, NC 27612
(919)571-7111
NC License Number F-0159

HNTB
343 E. SIX FORKS ROAD, SUITE 200
RALEIGH, NC 27609
NC License Number C-1554

PROJECT REFERENCE NO.	SHEET NO.
R-2915C	2B-11
R/W SHEET NO.	

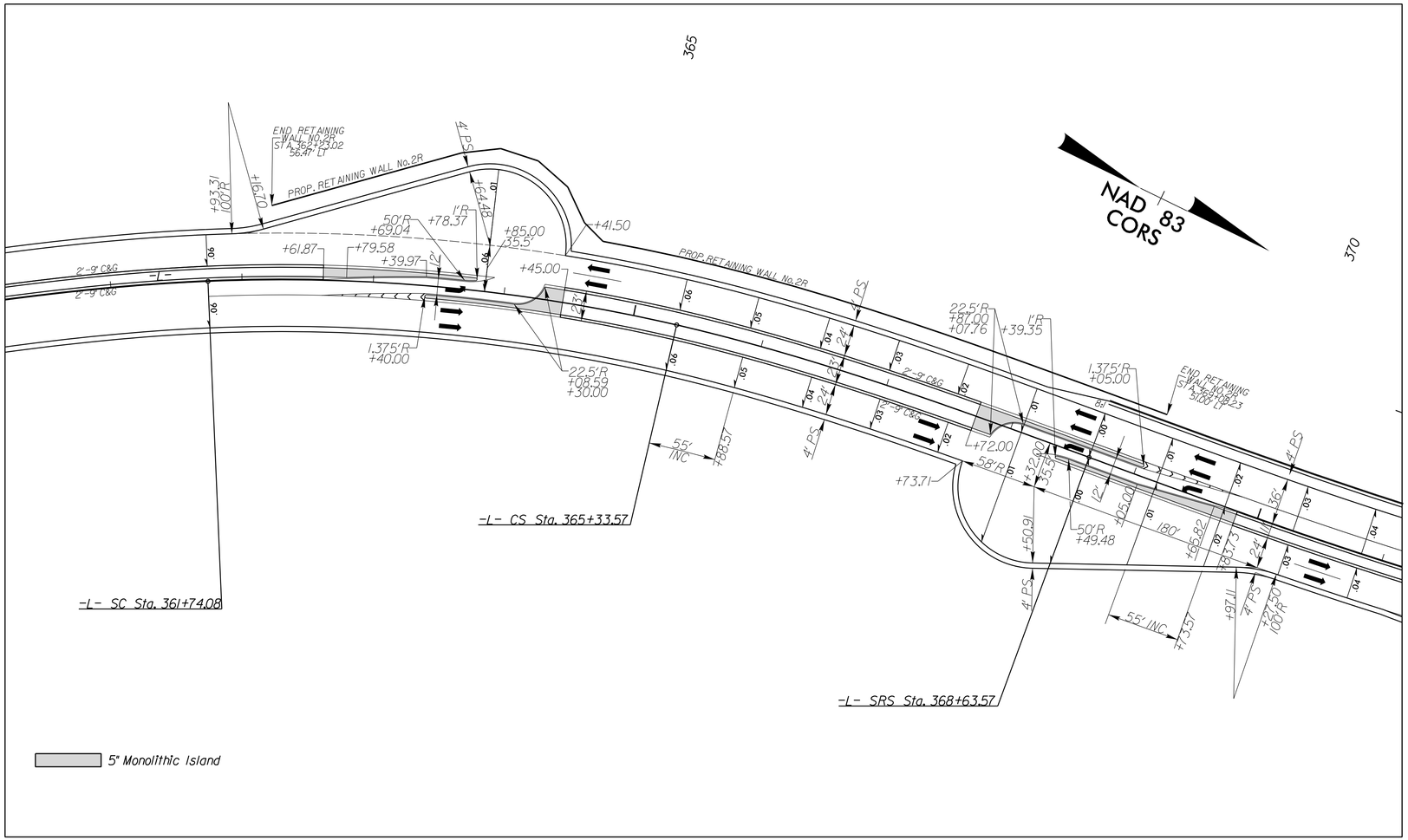
ROADWAY DESIGN ENGINEER 9/1/2016

NORTH CAROLINA PROFESSIONAL SEAL 25523 ENGINEER BRIAN K. EASON

DocuSigned by: Brian K. Eason
9AF015AD7ACC48F...

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

DETAIL SHOWING
INTERSECTION OF -L- (US 221) AT JUG HANDLES



-L-		
PIs Sta 360+64.25	PI Sta 363+54.93	PIs Sta 366+43.74
Θs = 7° 06' 29.2"	Δ = 15° 29' 13.4" (RT)	Θs = 7° 06' 29.2"
Ls = 330.00'	D = 4° 18' 28.6"	Ls = 330.00'
LT = 220.18'	L = 359.50'	LT = 220.18'
ST = 110.16'	T = 180.85'	ST = 110.16'
	R = 1,330.00'	
	SE = .06	
	Ro = As Shown	

-L-		
PIs Sta 370+83.65	PI Sta 374+98.67	PIs Sta 379+09.17
Θs = 4° 43' 36.8"	Δ = 17° 20' 48.7" (LT)	Θs = 4° 43' 36.8"
Ls = 330.00'	D = 2° 51' 53.2"	Ls = 330.00'
LT = 220.08'	L = 605.52'	LT = 220.08'
ST = 110.07'	T = 305.09'	ST = 110.07'
	R = 2,000.00'	
	SE = .06	
	Ro = As Shown	

50' 0' 50' 100'
25'
(ENGLISH)

SEE SHEETS 12 & 13 FOR ROADWAY PLAN VIEW

8/17/99
01-SEP-2016 13:26
R:\Roadway\Proj\R2915C_rdy_PSH02B-11.dgn
$$$$USERNAME$$$$