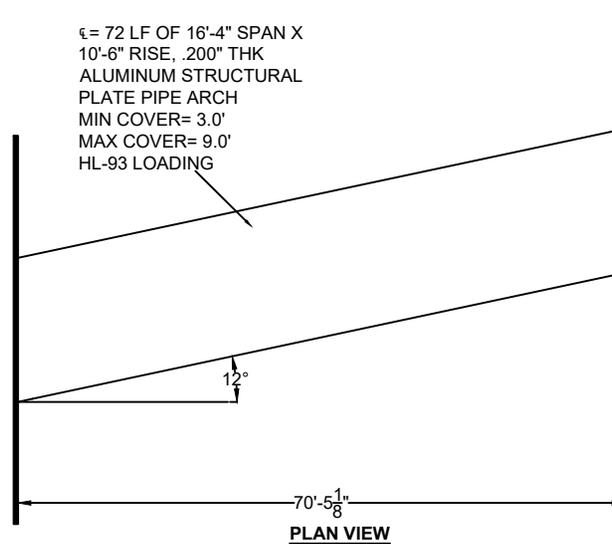


$\epsilon = 72$ LF OF 16'-4" SPAN X
 10'-6" RISE, .200" THK
 ALUMINUM STRUCTURAL
 PLATE PIPE ARCH
 MIN COVER= 3.0'
 MAX COVER= 9.0'
 HL-93 LOADING



PROPOSED ELEVATIONS:

EP IN= 100.00
 EP OUT= 99.10
 TOP HW IN= 94.65
 TOP HW OUT= 94.65
 TOP OF PIPE= 92.65
 INV STREAM IN & OUT= 83.15
 INV NEW PIPE= 82.15

DESCRIPTION

NCDOT PERSON CO
 HOLEMAN ASHLEY RD
 36.255333, -79.011611

POMONA PIPE PRODUCTS
 4611 DUNDAS DR.
 GREENSBORO, NC 27407
 336-292-8060

POMONAPIPEPRODUCTS.COM

DATE:
 SEP 5, 2025

SHEET

NOT TO SCALE

PAGES
OF
PAGE

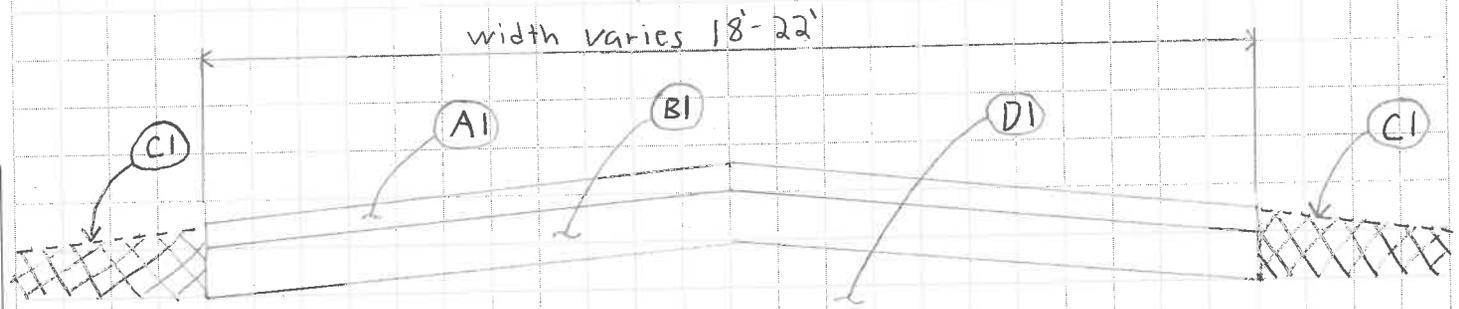
Pavement Schedule	
(A)	2.0" Surface Mix
(B)	3.0" Base Mix
(C)	Shoulder Reconstruction
(D)	Reconstructed Subgrade
(E)	1.5" Mill Asphalt

Notes. • Stationing as directed by the Engineer for each specific emergency pipe repair project location

- Typical subject to change at the direction of the Engineer due to the Emergency nature of these projects and altering existing conditions

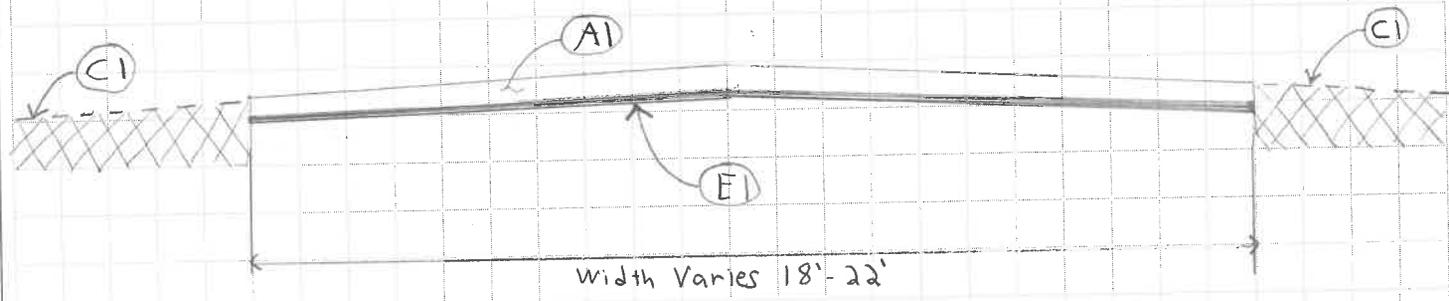
Typical 1

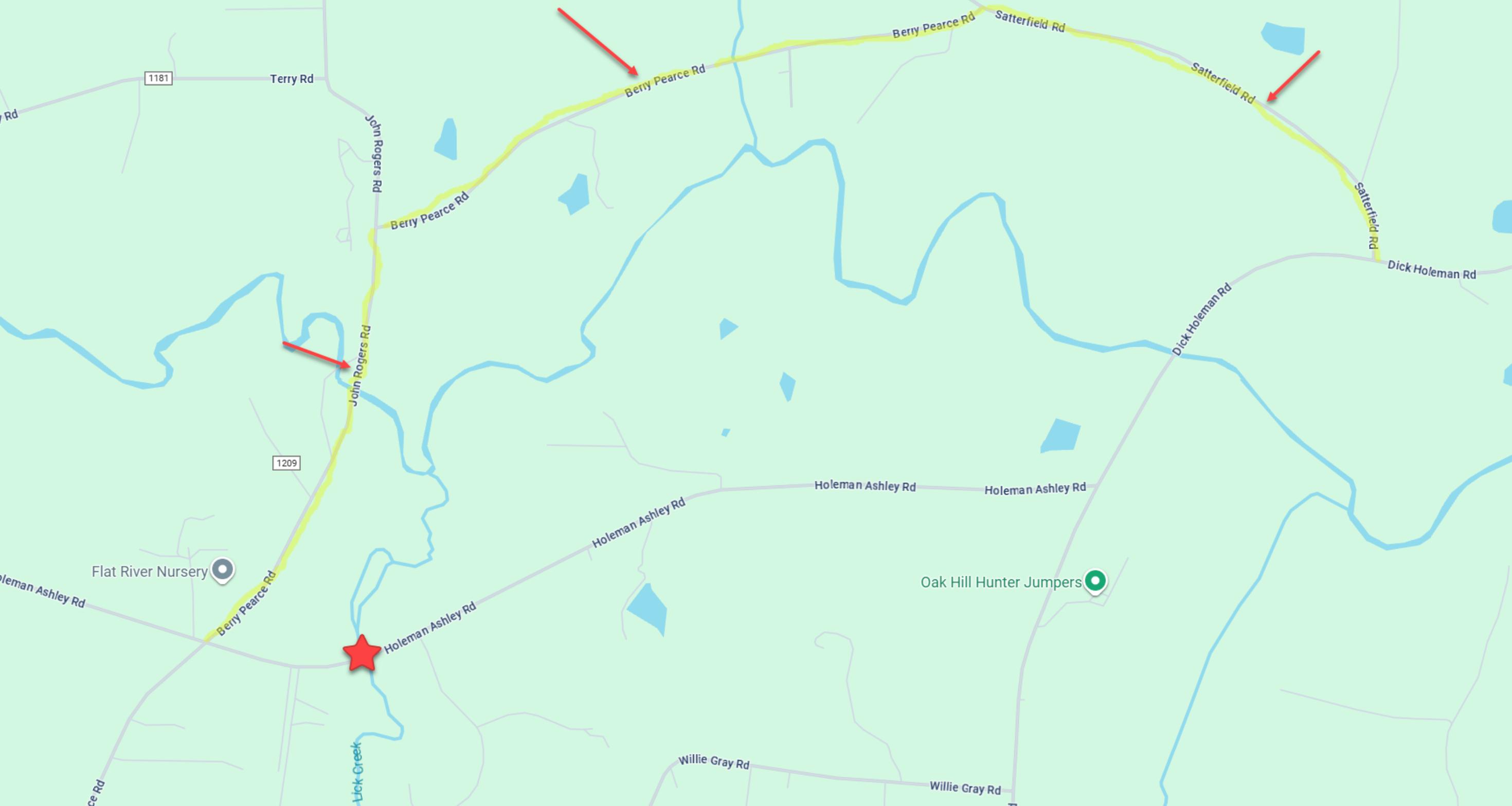
Within Limits of Pavement Failure / Construction



Typical 2

Outside Limits of Pavement Failure / Construction
(50' back from pavement break / construction joint)





1181

Terry Rd

John Rogers Rd

Berry Pearce Rd

Berry Pearce Rd

Satterfield Rd

Satterfield Rd

Satterfield Rd

Dick Holeman Rd

Dick Holeman Rd

1209

John Rogers Rd

Holeman Ashley Rd

Holeman Ashley Rd

Holeman Ashley Rd

Holeman Ashley Rd

Flat River Nursery

Oak Hill Hunter Jumpers

Lick Creek

Willie Gray Rd

Willie Gray Rd