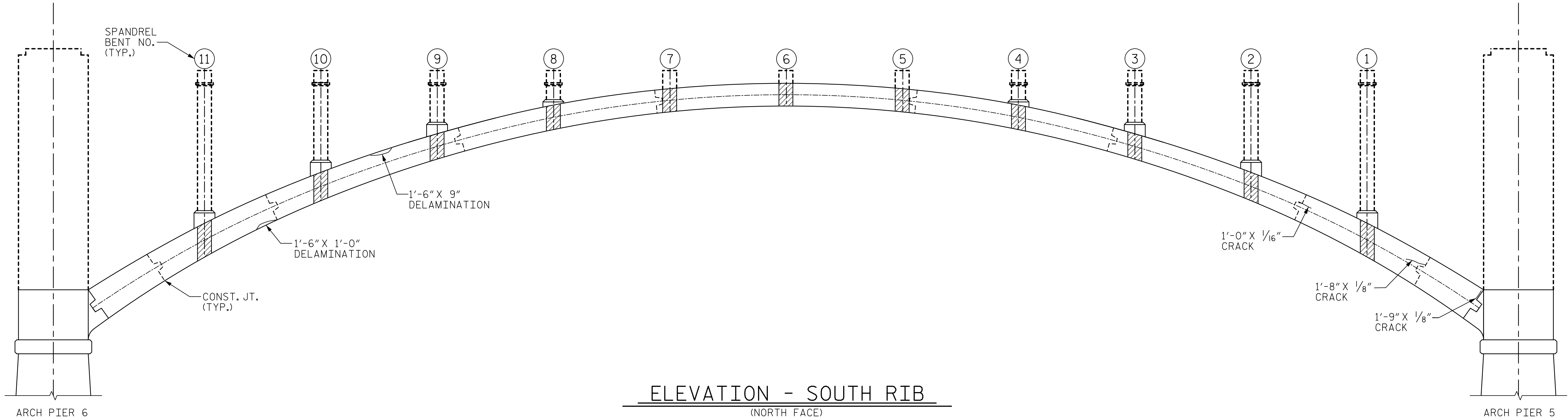


DATE: 8/28/2018
TIME: 2:47:54 PM



ARCH SPAN F SOUTH ARCH RIB DEFECT CATALOG

LOCATION	FACE	DEFECT TYPE	NO. OF DEFECTS	LENGTH	WIDTH	DEPTH	PROPOSED REPAIR
SPANDREL SPAN 1	TOP	EXPOSED REBAR	-	12"	2"	-	CONCRETE REPAIR
SPANDREL SPAN 1	TOP	VOID	-	2 1/2"	2"	3"	CONCRETE REPAIR
SPANDREL SPAN 2	SOUTH FACE	DELAMINATION	-	20"	8"	-	CONCRETE REPAIR
SPANDREL SPAN 2	SOUTH FACE	PATCH	-	10"	4"	-	CONCRETE REPAIR
SPANDREL SPAN 2	SOFFIT	SPALL	-	10"	12"	1/2"	CONCRETE REPAIR
SPANDREL SPAN 3	TOP	VOID	-	6"	1 1/2"	3"	CONCRETE REPAIR
SPANDREL SPAN 9	TOP	DELAMINATION	-	22"	18"	-	CONCRETE REPAIR
SPANDREL SPAN 9	SOUTH FACE	DELAMINATION	-	17"	5"	-	CONCRETE REPAIR
SPANDREL SPAN 9	TOP	SPALL	-	22"	18"	1 1/2"	CONCRETE REPAIR
SPANDREL SPAN 9	TOP	VOID	-	2"	2"	2 1/2"	CONCRETE REPAIR
SPANDREL SPAN 10	NORTH FACE	DELAMINATION	-	18"	9"	-	CONCRETE REPAIR
SPANDREL SPAN 10	SOUTH FACE	DELAMINATION	-	16"	10"	-	CONCRETE REPAIR
SPANDREL SPAN 10	SOUTH FACE	DELAMINATION	-	18"	9"	-	CONCRETE REPAIR
SPANDREL SPAN 10	TOP	VOID	-	3"	3"	2 1/4"	CONCRETE REPAIR
SPANDREL SPAN 11	NORTH FACE	DELAMINATION	-	16"	12"	-	CONCRETE REPAIR
SPANDREL SPAN 1	TOP	SPALL	-	12"	1"	1/2"	EPOXY MORTAR REPAIRS
SPANDREL SPAN 3	SOFFIT	SPALL	-	4"	3"	1/2"	EPOXY MORTAR REPAIRS
SPANDREL SPAN 3	TOP	VOID	-	6"	1 1/2"	1"	EPOXY MORTAR REPAIRS
SPANDREL SPAN 3	SOFFIT	VOID	-	6"	6"	1/4"	EPOXY MORTAR REPAIRS
SPANDREL SPAN 7	SOFFIT	SPALL	-	1"	1"	1/2"	EPOXY MORTAR REPAIRS
SPANDREL SPAN 8	SOFFIT	SPALL	2	4"	4"	1/4"	EPOXY MORTAR REPAIRS
SPANDREL SPAN 8	SOFFIT	VOID	-	1"	1"	-	EPOXY MORTAR REPAIRS
SPANDREL SPAN 9	TOP	VOID	-	3"	1"	-	EPOXY MORTAR REPAIRS
SPANDREL SPAN 10	SOUTH FACE	SPALL	-	4"	2"	1/4"	EPOXY MORTAR REPAIRS
SPANDREL SPAN 1	NORTH FACE	CRACK	-	20"	1/8"	-	EPOXY RESIN INJECTION
SPANDREL SPAN 1	NORTH FACE	CRACK	-	19"	1/8"	-	EPOXY RESIN INJECTION
SPANDREL SPAN 12	SOUTH FACE	CRACK	-	7"	-	-	EPOXY RESIN INJECTION
SPANDREL SPAN 1	TOP	PATCH	-	30"	13"	-	NONE
SPANDREL SPAN 2	NORTH FACE	CRACK	-	12"	1/16"	-	NONE
SPANDREL SPAN 9	SOFFIT	DELAMINATION	-	6"	6"	-	NONE
SPANDREL SPAN 9	SOFFIT	SPALL	-	1"	1"	1/4"	NONE

LEGEND

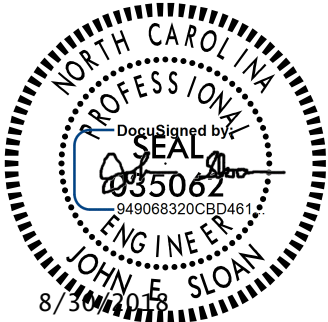
- EXISTING TO REMAIN
- EXISTING TO BE REMOVED
- ▨ ARCH RIB STRUTS

PROJECT NO. B-4974

STANLY/MONTGOMERY COUNTY

STATION: 339+86.39 -L-

SHEET 4 OF 6



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

REHABILITATION

ARCH SPAN F DEFECTS
SOUTH RIB (2)

REVISIONS

NO.	BY:	DATE:	NO.	BY:	DATE:
1			3		
2			4		

SHEET NO.
S-127

TOTAL
SHEETS
148

DRAWN BY : T. STUMP DATE : 2/2018
CHECKED BY : J. SLOAN DATE : 3/2018
DESIGNED BY : T. STUMP DATE : 2/2018
DESIGN CHECKED BY : J. SLOAN DATE : 3/2018

DOCUMENT NOT CONSIDERED
FINAL UNLESS ALL
SIGNATURES COMPLETED