Video Pipe Detail Report

M&H Project Number:	R3286900-141416.01
Client / State Project Number:	
Project Name:	I-85 CHEROKEE COUNTY DB PREP-(MM 80-96)
Project Address:	CHEROKEE COUNTY, SC
Client:	SCDOT

Pipe ID:	863+00	**Date of Inspection:**	3/4/2015
Length of Pipe (ft):	99	**Type of Pipe:**	RCP
Pipe Diameter (in):	18	**Pipe Location:**	See Pipe ID

Summary of Issues

Damage Type:	**Cracks**
Location of Damage (ft):	**20**
Crack/Break Width (in):	**N/A**
Video Cue Time:	**0:03:55**

Comments: **Crack in pipe at 9 to 11 oclock**

Damage Type:	**Gapped Joint**
Location of Damage (ft):	**48**
Crack/Break Width (in):	**0.47**
Video Cue Time:	**0:08:20**

Comments: **Red sediment in pipe**

Damage Type:	**Gapped Joint**
Location of Damage (ft):	**52**
Crack/Break Width (in):	**N/A**
Video Cue Time:	**0:11:34**

Comments: **4ft joint. Gap appears to be 2"-4". Cant measure due to slope**

Mead & Hunt

Video Pipe Detail Report

M&H Project Number:	R3286900-141416.01
Client / State Project Number:	
Project Name:	I-85 CHEROKEE COUNTY DB PREP-(MM 80-96)
Project Address:	CHEROKEE COUNTY, SC
Client:	SCDOT

Pipe ID:	863+00	**Date of Inspection:**	3/4/2015
Length of Pipe (ft):	99	**Type of Pipe:**	RCP
Pipe Diameter (in):	18	**Pipe Location:**	See Pipe ID

Summary of Issues

Damage Type:	**Gapped Joint**
Location of Damage (ft):	**60**
Crack/Break Width (in):	**2.63**
Video Cue Time:	**16:00**

Comments: **N/A**

Damage Type:	**N/A**
Location of Damage (ft):	**80**
Crack/Break Width (in):	**N/A**
Video Cue Time:	**0:20:30**

Comments: **Culvert Box**

Damage Type:	**N/A**
Location of Damage (ft):	**88**
Crack/Break Width (in):	**N/A**
Video Cue Time:	**0:21:00**

Comments: **8ft joint**

Mead & Hunt

Video Pipe Detail Report

M&H Project Number:	R3286900-141416.01
Client / State Project Number:	
Project Name:	I-85 CHEROKEE COUNTY DB PREP-(MM 80-96)
Project Address:	CHEROKEE COUNTY, SC
Client:	SCDOT

Pipe ID:	863+00	**Date of Inspection:**	3/4/2015
Length of Pipe (ft):	99	**Type of Pipe:**	RCP
Pipe Diameter (in):	18	**Pipe Location:**	See Pipe ID

Summary of Issues

Damage Type:	**Gapped Joint**
Location of Damage (ft):	**96**
Crack/Break Width (in):	**4.3**
Video Cue Time:	**0:22:00**

Comments: **N/A**

Damage Type:	**Breaks**
Location of Damage (ft):	**99**
Crack/Break Width (in):	**N/A**
Video Cue Time:	**0:25:00**

Comments: **Complete joint failure. Sink hole may be forming.**

Mead & Hunt