
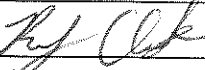





Start Spread 9 6-20-18 DR

Signature ¹ : 	Date: 5-15-18
Printed Name: Randy Clark	Title: LEI
Revision <u>001</u>	Revision Description: Upgraded to SSF Sta. 11931+00 ES, SHT. NO. 13.43 ES

Signature ¹ : 	Date: 5-15-18
Printed Name: Randy Clark	Title: LEI
Revision <u>002</u>	Revision Description: Upgraded to P1 SF Sta. 11933+00 ES SHT. NO. 13.43 ES

Signature ¹ : 	Date: 5-15-18
Printed Name: Randy Clark	Title: LEI
Revision <u>003</u>	Revision Description: Upgraded to P1 SF Sta. 11937+00, SHT. NO. 13.43 ES

Signature ¹ : 	Date: 5-15-18
Printed Name: Randy Clark	Title: LEI
Revision <u>004</u>	Revision Description: Upgraded to SSF Sta. 11937+00 ES, SHT. NO. 13.43 ES

Signature ¹ : 	Date: 5-15-18
Printed Name: Randy Clark	Title: LEI
Revision <u>005</u>	Revision Description: Relocated RCE @ Catawba Rd SHT. NO. 13.77 ES

¹ Certification will be signed by a *responsible corporate officer* or by a *duly authorized representative* of that person. Specific requirements and responsibilities of the responsible corporate officer or duly authorized representative as well as delegate of authority to SWPPP Coordinator are discussed in detail in below.

Signature ¹ : <i>Randy Clark</i>		Date: 5-12-18
Printed Name: Randy Clark		Title: LEI
Revision <u>006</u>	Revision Description: Portable toilets MVP-ATWS-473 SHT. No. 13.77ES	

Signature ¹ : <i>Randy Clark</i>		Date: 5-17-18
Printed Name: Randy Clark		Title: LEI
Revision <u>007</u>	Revision Description: portable toilets near rd crossing of Flatwoods Rd (w) SHT. No. 13.47ES	

Signature ¹ : <i>Randy Clark</i>		Date: 5-16-18
Printed Name: Randy Clark		Title: LEI
Revision <u>008</u>	Revision Description: Relocated RCE RCE Sta. 12025+00, SHT. No. 13.47ES	

Signature ¹ : <i>Randy Clark</i>		Date: 5-16-18
Printed Name: Randy Clark		Title: LEI
Revision <u>009</u>	Revision Description: Move RCE to ROW Rd crossing MN-270.01 Sta. 12025+00, SHT NO 13.47ES	

Signature ¹ : <i>Randy Clark</i>		Date: 5-17-18
Printed Name: Randy Clark		Title: LEI
Revision <u>010</u>	Revision Description: RCE installed CIS and GAS, portable toilets Sta 12040+00, SHT. No 13.47ES	

¹ Certification will be signed by a *responsible corporate officer* or by a *duly authorized representative* of that person. Specific requirements and responsibilities of the responsible corporate officer or duly authorized representative as well as delegate of authority to SWPPP Coordinator are discussed in detail in below.

Signature ¹ : <i>Randy Clark</i>		Date: 5-17-18
Printed Name: Randy Clark		Title: LEI
Revision <u>011</u>	Revision Description: Portable toilets CIS GAS Sta. 12040+00, SHT. NO. 13.47ES	

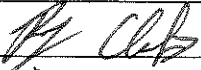
Signature ¹ : <i>Randy Clark</i>		Date: 6-5-18
Printed Name: Randy Clark		Title: LEI
Revision <u>012</u>	Revision Description: Upgrade to P1 SF Sta. 11995 +00 ES to Sta 11998+00ES, SHT NO 13.46 ES	

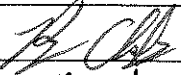
Signature ¹ : <i>Randy Clark</i>		Date: 6-5-18
Printed Name: Randy Clark		Title: LEI
Revision <u>013</u>	Revision Description: SSF added to 12" CFS Sta 12213+00 ES, SHT NO.	

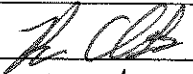
Signature ¹ : <i>Randy Clark</i>		Date: 6-6-18
Printed Name: Randy Clark		Title: LEI
Revision <u>014</u>	Revision Description: Upgraded to P1 SF Sta. 12000+00 ES, SHT NO 13.46ES	

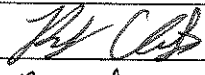
Signature ¹ : <i>Randy Clark</i>		Date: 6-6-18
Printed Name: Randy Clark		Title: LEI
Revision <u>015</u>	Revision Description: Upgrades to P1 SF Sta. 11983+00ES to Sta 11992+00 ES, SHT NO 13.45 ES	

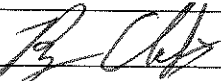
¹ Certification will be signed by a responsible corporate officer or by a duly authorized representative of that person. Specific requirements and responsibilities of the responsible corporate officer or duly authorized representative as well as delegate of authority to SWPPP Coordinator are discussed in detail in below.

Signature ¹ : 		Date: 6-12-18
Printed Name: Randy Clark		Title: LEI
Revision <u>016</u>	Revision Description: Upgraded to 18" CFS Sta. SHT NO 13.46	

Signature ¹ : 		Date: 6-13-18
Printed Name: Randy Clark		Title: LEI
Revision <u>017</u>	Revision Description: Upgraded to 18" CFS Sta. 12004+00 ES, SHT NO 13.46 ES	

Signature ¹ : 		Date: 6-13-18
Printed Name: Randy Clark		Title: LEI
Revision <u>018</u>	Revision Description: Installed SSF in addition to 12" CFS Sta. 12214+10 ES, SHT. NO 13.53	

Signature ¹ : 		Date: 6-13-18
Printed Name: Randy Clark		Title: LEI
Revision <u>019</u>	Revision Description: Upgraded to SSF Sta. 12006+00 ES, SHT NO 13.46 ES	

Signature ¹ : 		Date: 6-13-18
Printed Name: Randy Clark		Title: LEI
Revision <u>020</u>	Revision Description: Upgraded to SSF Sta. 12007+00, SHT NO 13.46 ES	

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 ML 6/26

Signature ¹ : <i>Randy Clark</i>		Date: 6-16-18
Printed Name: Randy Clark		Title: LEI
Revision 021	Revision Description: Upgraded to P1 SF Sta. 12206+00 ES, SHT NO 13.53	

Signature ¹ : <i>Randy Clark</i>		Date: 6-16-18
Printed Name: Randy Clark		Title: LEI
Revision 022	Revision Description: Upgraded to 12" CFS; upgraded to SSF Sta. 12206+00 ES, SHT NO 13.53	

Signature ¹ : <i>Randy Clark</i>		Date: 6-18-18
Printed Name: Randy Clark		Title: LEI
Revision 023	Revision Description: RCE Installed @ Sta 12205+00 ES CIS, GAS MN-276.01, portable toilets	

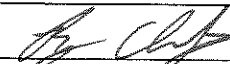
Signature ¹ : <i>Randy Clark</i>		Date: 6-18-18
Printed Name: Randy Clark		Title: LEI
Revision 024	Revision Description: RCE NOT installed on local drive @ MN 276.01 Sta 8+00 ES SHT NO 13.53 ES	


Signature ¹ : <i>Randy Clark</i>		Date: 6-18-18
Printed Name: Randy Clark		Title: LEI
Revision 025	Revision Description: Temporary CFS 18" added @ Sta 12/20+00 ES	


¹ Certification will be signed by a responsible corporate officer or by a duly authorized representative of that person. Specific requirements and responsibilities of the responsible corporate officer or duly authorized representative as well as delegate of authority to SWPPP Coordinator are discussed in detail in below.


ML 6/26


MZ 6/29

Signature ¹ : 		Date: 06-29-18
Printed Name: Randy Clark		Title: LEI
Revision 026	Revision Description: Due to existing gravel Road and culvert at stream, no timber mat crossings was installed. Stream (S-KLE) E+S 13.81ES Station (0+00) / AL Sheet MUP-ADR-H600-91 no station number.	

Signature ¹ : 		Date: 7-2-18
Printed Name: Randy Clark		Title: LEI
Revision 027	Revision Description: Remove diversion berm, Standard EODs intalled. Sta. 12213+00 ES	


Signature ¹ : 		Date: 7-2-18
Printed Name: Randy Clark		Title: LEI LEI
Revision 028	Revision Description: Sta 0+00 on MN-270.01, RCE to be moved. SHT NO 13.80ES	


Signature ¹ : 		Date: 7-2-18
Printed Name: Randy Clark		Title: LEI
Revision 029	Revision Description: RCE installed at ROW crossing on Half Acre Rock Rd. MN-270.01 Sta. 12024+00 ES	

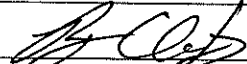
Signature ¹ : 		Date: 7-2-18
Printed Name: Randy Clark		Title: LEI
Revision 030	Revision Description: 2 RCEs intalled @ ROW crossing of MN-271 Sta 12033+00 ES SHT NO 13.47ES	


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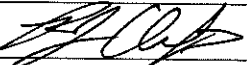
SM
7-27-18

Signature ¹ : 		Date: 7-2-18
Printed Name: Randy Clark		Title: LEI
Revision 031	Revision Description: Move RCE to ROW crossing - Flatwoods entrance SHT NO. 13.47ES	

Signature ¹ : 		Date: 7-2-18
Printed Name: Randy Clark		Title: LEI
Revision 032	Revision Description: Upgrade to SSF from single 12" CFS @ Sta 13268+00 Sta 13268+00 to Sta 13270+00 ES 14.35ES	


Signature ¹ : 		Date: 7-2-18
Printed Name: Randy Clark		Title: LEI
Revision 033	Revision Description: Upgrade to SSF from single 12" CFS along S-6H11 and S-6H9, Sta 13255+00 to 13259+00 ES 14.35ES	


Signature ¹ : 		Date: 7-2-18
Printed Name: Randy Clark		Title: LEI
Revision 034	Revision Description: Upgraded to triple stack 12" CFS and upgrade to SSF Sta 13275+00 to Sta 13276+00 ES 14.36ES	


Signature ¹ : 		Date: 7-10-18
Printed Name: Randy Clark		Title: LEI
Revision 035	Revision Description: Upgrade to 18" CFS from Sta 12049+00 to 12054+00 ES. SHT No 13.48 ES	


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SM
7-27-18

Signature ¹ : 		Date: 7-10-18
Printed Name: Randy Clark		Title: LEI
Revision 036	Revision Description: Upgrade to 18" CFS at S-G39, Sta 11953+00 ES SHT NO 13.44 ES	

Signature ¹ : 		Date: 7-10-18
Printed Name: Randy Clark		Title: LEI
Revision 037	Revision Description: Upgrade to 18" CFS from Sta. 12048+00 → 12050+00 ES 13.47 ES	


Signature ¹ : 		Date: 7-23-18
Printed Name: Randy Clark		Title: LEI
Revision 038	Revision Description: MN-272 RCE moved from Flatwoods entrance to end of existing road near ROW crossing. SHT NO 13.81 ES	


Signature ¹ : 		Date: 7-25-18
Printed Name: Randy Clark		Title: LEI
Revision 039	Revision Description: New Project Drawings approved by DEQ. [ES.56.2/ES.42.1/ES.61.1/ES61/ES60/ES59/ES42/17.1/58 /56.2A] See in Appendix 7.	


Signature ¹ : 		Date: 7-25-18
Printed Name: Randy Clark		Title: LEI
Revision 040	Revision Description: 12" CFS moved; added 12" CFS to ATWS-701 boundary @ Sta 12061+00 ES SHT NO. 13.48	


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SM
7-27-18

Signature ¹ : 		Date: 7-25-18
Printed Name: Randy Clark		Title: LEI
Revision <u>041</u>	Revision Description: Upgraded to SSF from Sta 12066+00ES to Sta 12069+00 ES SHT. NO. 13.48	

Signature ¹ : 		Date: 7-25-18
Printed Name: Randy Clark		Title: LEI
Revision <u>042</u>	Revision Description: Benched graded areas (3) between Sta 12207+00ES to Sta 12288+00 ES SHT. NO. 13.53	

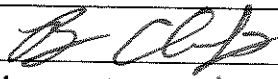
Signature ¹ : 		Date: 7-18-18
Printed Name: Randy Clark		Title: LEI
Revision <u>043</u>	Revision Description: Installed (4) side slope false wall water bore slope drains. Internally smooth drain pipe. SHT. NO. 13.44.ES	

Signature ¹ : 		Date: 7-7-18
Printed Name: Randy Clark		Title: R LEI
Revision <u>044</u>	Revision Description: Added 18" CFS from Sta. 12043+00ES to Sta. 12045+00ES SHT. NO. 13.47ES	

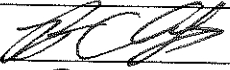
Signature ¹ : 		Date: 7-26-18
Printed Name: Randy Clark		Title: LEI
Revision <u>045</u>	Revision Description: Added Clean water (ES 13.48) Plan 12070+00 Bridge Crossing AL 253 12149+00	

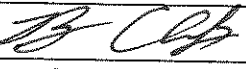
¹ Certification will be signed by a responsible corporate officer or by a duly authorized representative of that person. Specific requirements and responsibilities of the responsible corporate officer or duly authorized representative as well as delegate of authority to SWPPP Coordinator are discussed in detail in below.

DB
8-16-18


Signature ¹ : 		Date: 8-13-18
Printed Name: Randy Clark		Title: LEI
Revision 046	Revision Description: Deleted Verbiage for 24" flume crossing and plunge pool outlet. Installing Bridged clean water crossing per plans (E+S 13.47 ES 12032+00) ALS(252) 12/10/30	

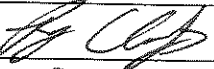
DB
8-16-18

Signature ¹ : 		Date: 8-15-18
Printed Name: Randy Clark		Title: LEI
Revision 047	Revision Description: Installed lined channel, Sump and End treatment to help water exit disturbed LOP. E+S 13.45 ES - (11983+00 - 11984+00) AS-PA-MOVA-H600-12 (12061+00 - 12062+00)	

Signature ¹ : 		Date: 8-15-18
Printed Name: Randy Clark		Title: LEI
Revision 048	Revision Description: Installed RCE @ E+S 13.51 ES / (12155+00) AS#PA-MOVA-H600-15 (12234+59) (MVP-MN-276.03)	


DB
8-21


Signature ¹ : 		Date: 8-27-18
Printed Name: Randy Clark		Title: LEI
Revision 049	Revision Description: Installed Extra Sandbag Trench breaker (MVP-43A) ALS (2020+25) pg PA-MOVA-H600-11 E+S (11941+75) pg 13.44 ES	

Signature ¹ : 		Date: 8-29-18
Printed Name: Randy Clark		Title: LEI
Revision 050	Revision Description: Installed additional Pass-Through Trench Breaker E+S station (12021+57)	

SM
8-28

¹ Certification will be signed by a responsible corporate officer or by a duly authorized representative of that person. Specific requirements and responsibilities of the responsible corporate officer or duly authorized representative as well as delegate of authority to SWPPP Coordinator are discussed in detail in below.

8-20-18
Scanned 

Signature ¹ : 		Date: 9-25-18
Printed Name: Randy Clark		Title: LEI
Revision 051	Revision Description: Add 18" CFS @ same RCE; RCE moved to Row - Admny Bay entrance (landowner access), Add SSF, Add triple stack 18"	

Signature ¹ :		Date:
Printed Name:		Title:
Revision _____	Revision Description:	

Signature ¹ :		Date:
Printed Name:		Title:
Revision _____	Revision Description:	

Signature ¹ :		Date:
Printed Name:		Title:
Revision _____	Revision Description:	

Signature ¹ :		Date:
Printed Name:		Title:
Revision _____	Revision Description:	

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Rainfall tracker MVP Spread H

INSTALLED ***NOT INSTALLED ***

Milepost	227	229	234.1	237.4	246	252	259			
Location	Catawba Road	Half Acre Rock Rd. Access Road MVP-MN-	YARD 006	Yellow Finch Road Access Road MVP-MN-278.01	Callaway Road Access Road MVP-FR-289	Cahas Mountain Road 1st crossing	YARD 049	Grassy Hill Access Road MVP-FR-296		
DATE:	INSPECTION TYPE									AVERAGE TOTAL
3/7/2018	POST-STORM	0.2	N/A	N/A	0.1	0.2	N/A	N/A	0 (GH)	0.13
3/8/2018	POST-STORM	0.2	N/A	N/A	0.2	0.0	N/A	N/A	0 (GH)	0.2
3/16/2018	POST-STORM	1.3	N/A	N/A	1.7	1.8	N/A	N/A	1.1 (GH)	1.48
4/24/2018	Mid Rain Event	0.7	N/A	N/A	1.3	2.8	1.8	N/A	moved to Cahas	1.65
4/25/2018	Mid Rain Event	0.7	N/A	N/A	1.4	1.8	1.4	N/A	when spread I took	1.33
4/26/2018	POST-STORM	0.1	N/A	N/A	0.2	0.2	0.3	N/A	over the last five miles	0.2
5/7/2018	POST-STORM	0.5	N/A	0.0	0.0	0.0	0.1	N/A	N/A	0.12
5/11/2018	POST-STORM	0.2	N/A	0.0	0.0	0.1	0.0	N/A	N/A	0.06
5/16/2018	POST-STORM	0.1	N/A	0.4	0.6	0.4	0.2	N/A	N/A	0.32
5/17/2018	POST-STORM	1.9	N/A	1.6	1.9	1.4	2.4	N/A	N/A	1.84
5/18/2018	SWPPP	0.8	N/A	1.4	1.0	2.0	1.7	N/A	N/A	1.38
5/21/2018	POST-STORM	0.5	N/A	0.7	0.5	0.5	0.1	N/A	N/A	0.46
5/22/2018	POST-STORM	0.4	N/A	0.7	0.5	0.3	0.4	N/A	N/A	0.4
5/27/2018	POST-STORM	0.6	N/A	0.3	0.3	0.3	0.8	N/A	N/A	0.46
5/28/2018	POST-STORM	1.0	N/A	1.0	1.6	0.2	0.3	N/A	N/A	0.82
5/29/2018	POST-STORM	0.0	N/A	0.0	0.1	0.0	0.1	N/A	N/A	0.04
5/30/2018	SWPPP	0.0	N/A	0.0	0.0	0.4	0.1	N/A	N/A	0.1
5/31/2018	POST-STORM	0.0	N/A	0.0	0.0	0.2	0.6	N/A	N/A	0.16
6/1/2018	POST-STORM	0.0	N/A	0.3	0.2	1.1	0.2	N/A	N/A	0.35
6/11/2018	SWPPP	1.0	N/A	0.1	0.0	1.0	1.3	N/A	N/A	0.68
6/15/2018	SWPPP	0.0	N/A	0.0	0.0	0.0	0.0	N/A	N/A	0
6/21/2018	SWPPP	0.0	N/A	0.0	0.0	0.0	0.0	N/A	N/A	0
6/22/2018	POST-STORM	1.0	N/A	1.1	1.2	0.1	0.7	N/A	N/A	0.82
6/25/2018	POST-STORM	1.0	N/A	1.2	1.1	0.9	0.7	N/A	N/A	1.05
6/26/2018	POST-STORM	0.7	N/A	1.0	0.9	1.7	2.0	N/A	N/A	1.26
7/7/2018	SWPPP	0.0	N/A	0.0	0.0	0.3	0.1	N/A	N/A	0.08
7/8/2018	POST-STORM	0.7	N/A	0.8	0.4	0.3	0.3	N/A	N/A	0.5
7/22/2018	POST-STORM	1.3	N/A	0.6	0.2	1.3	0.4	N/A	N/A	0.76
7/23/2018	POST-STORM	0.6	N/A	N/A	0.3	0.9	1.0	0.3	N/A	0.62
7/24/2018	POST-STORM	0.3	N/A	0.1	0.1	0.4	0.4	0.2	N/A	0.25
7/31/2018	POST-STORM	0.5	N/A	0.0	0.2	1.0	2.2	0.2	N/A	0.68
8/1/2018	POST-STORM	0.4	N/A	0.2	0.2	0.1	0.2	0.1	N/A	0.2
8/2/2018	POST-STORM	1.9	N/A	0.5	0.5	0.8	0.4	0.5	N/A	0.77
8/8/2018	POST-STORM	0.5	0.2	0.9	0.6	0.4	0.2	0.1	N/A	0.41
8/11/2018	POST-STORM	0.4	0.3	0.4	0.2	0.0	0.0	0.1	N/A	0.19
8/13/2018	POST-STORM	0.1	0.1	1.0	1.1	0.1	0.0	0.8	N/A	0.46
8/21/2018	POST-STORM	0.5	N/A	0.4	0.4	0.5	1.9	0.5	N/A	0.70
8/28/2018	SWPPP	0.5	0.0	0.0	0.7	0.0	0.8	0.3	N/A	0.33
8/31/2018	POST-STORM	0.0	0.5	0.4	0.6	0.1	0.3	0.5	N/A	0.34
9/1/2018	POST-STORM	0.0	0.0	0.0	0.0	0.3	0.0	0.0	N/A	0.04
9/4/2018	SWPPP	0.9	0.2	0.0	0.0	0.3	0.4	0.0	N/A	0.26
9/8/2018	POST-STORM	0.6	2.4	0.3	0.1	0.0	0.0	0.0	N/A	0.49
9/9/2018	POST-STORM	0.8	1.3	0.6	0.5	1.4	3.4	0.3	N/A	1.18
9/10/2018	POST-STORM	0.3	0.1	0.2	0.1	0.4	0.8	0.5	N/A	0.34
9/12/2018	POST-STORM	0.2	0.1	1.3	0.1	0.9	1.3	0.2	N/A	0.59
9/13/2018	SWPPP	0.0	0.0	0.2	0.5	0.1	0.1	0.0	N/A	0.13
9/14/2018	STORM EVENT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	N/A	0.00
9/15/2018	STORM EVENT	0.3	0.2	0.4		1.2	0.8	0.5	N/A	0.57
9/16/2018	STORM EVENT	0.3	0.4	0.9	1.0	1.9	0.6	0.3	N/A	0.77
9/17/2018	STORM EVENT	3.8	3.0	2.7	4.7	6.0+	3.3	3.7	N/A	3.53
9/23/2018	STORM EVENT	knocked over	1.7	2.5	2.9	2.7	2.9	2.6	N/A	3.90