MSR10 <u>8 4 02</u>

(NUMBER TO BE ASSIGNED BY STATE)

APPLICANT IS THE: ☑ OWNER ☐ PRIME CONTRACTO	R		
OWNER CONTACT INFORMATION			
OWNER CONTACT PERSON: John Ward			
OWNER COMPANY LEGAL NAME: AITX Rail Car Services, LLC			
OWNER STREET OR P.O. BOX: 100 Clark Street			
OWNER CITY: St. Charles STATE: MO	ZIP: 6330)1	
OWNER CITY: St. Charles STATE: MO OWNER PHONE #: (636) 940-6000 OWNER EMAIL: jward@a	itx.com		
PRIME CONTRACTOR CONTACT INFORM			
PRIME CONTRACTOR CONTACT PERSON: Crosby Childress, P.E.		***************************************	
PRIME CONTRACTOR COMPANY LEGAL NAME: Forcum Lannom Contract	tors, LLC		
PRIME CONTRACTOR STREET OR P.O. BOX: 350 US Hwy 51 Bypass S	(PO Box 768)		
PRIME CONTRACTOR CITY: Dyersburg STATE: TN	ZIP: 380)24	
PRIME CONTRACTOR PHONE #: (731) 287-4714 PRIME CONTRACTOR EM	MAIL: cchildress@flcma	il.com	
FACILITY SITE INFORMATION			
FACILITY SITE NAME: AITX Rail Car Services, LLC			
FACILITY SITE ADDRESS (If the physical address is not available, please indicate the nearest named road. For linear projects indicate the beginning of the project and identify all counties the project traverses.)			
STREET: N Park Lane CITY: Brookhaven STATE: MS COUNTY: Linco			
CITY: Brookhaven STATE: MS COUNTY: Linco	ln ZIP: 39	9601	
FACILITY SITE TRIBAL LAND ID (N/A If not applicable): N/A	25 50		
LATITUDE: 31 degrees 36 minutes 01 seconds LONGITUDE: 90 degree			
LAT & LONG DATA SOURCE (GPS (Please GPS Project Entrance/Start Point) or Map Interpola	tion): Google Earth		
TOTAL ACREAGE THAT WILL BE DISTURBED 1: 46 acres			
IS THIS PART OF A LARGER COMMON PLAN OF DEVELOPMENT?	YES 🗆	NO 🗹	
IF YES, NAME OF LARGER COMMON PLAN OF DEVELOPMENT: AND PERMIT COVERAGE NUMBER: MSR10			
ESTIMATED CONSTRUCTION PROJECT START DATE:	2022-02-01		
ECTIMATED CONCEDUCTION DO VECT UND DATE	2023-01-01		
ESTIMATED CONSTRUCTION PROJECT END DATE:	YYYY-MM-DD		
DESCRIPTION OF CONSTRUCTION ACTIVITY: New Repair Shop & Blast/pa	int Facility		
PROPOSED DESCRIPTION OF PROPERTY USE AFTER CONSTRUCTION HAS New Facility	BEEN COMPLETED:		
SIC Code NAICS Code			

NEAREST NAMED RECEIVING STREAM: Tributary to Bogue Chitto	
IS RECEIVING STREAM ON MISSISSIPPI'S 303(d) LIST OF IMPAIRED WAT BODIES? (The 303(d) list of impaired waters and TMDL stream segments may be http://www.deq.state.ms.us/MDEQ.nsf/page/TWB_Total_Maximum_Daily_Load_Secti	and on MDEO's web site:
HAS A TMDL BEEN ESTABLISHED FOR THE RECEIVING STREAM SEGMI	T? YES□ NO□
ARE THERE RECREATIONAL STREAMS, PRIVATE/PUBLIC PONDS OR LA WITHIN $\frac{1}{2}$ MILE DOWNSTREAM OF PROJECT BOUNDRY THAT MAY BE I ACTIVITY?	ES YES□ NO☑ PACTED BY THE CONSTRUCTION
EXISTING DATA DESCRIBING THE SOIL (for linear projects please describe in Bude Sift Loam	WPPP):
WILL FLOCCULANTS BE USED TO TREAT TURBIDITY IN STORM WATER	YES□ NOØ
IF YES, INDICATE THE TYPE OF FLOCCULANT. ANIONIC PO OTHER	YACRYLIMIDE (PAM)
IF YES, DOES THE SWPPP DESCRIBE THE METHOD OF INTRODUCTION, AND THE LOCATION OF WHERE FLOCCULATED MATERIAL WILL SETT	HE LOCATION OF INTRODUCTION E? YES□ NO□

¹Acreage for subdivision development includes areas disturbed by construction of roads, utilities and drainage. Additionally, a housesite of at least 10,000 ft² per lot (entire lot, if smaller) shall be included in calculating acreage disturbed.

DOCUMENTATION OF COMPLIANCE WITH OTHER REGULATIONS/REQUIREMENTS COVERAGE UNDER THIS PERMIT WILL NOT BE GRANTED UNTIL ALL OTHER REQUIRED MDEQ PERMITS AND APPROVALS ARE SATISFACTORILY ADDRESSED

IS LC	NOI FOR A FACILITY THAT WILL REQUIRE OTHER PERMITS?		ъъ П
		YES 🗹	NO 🗆
IF YE	S, CHECK ALL THAT APPLY:	□ PRETREATME	NT
	\square WATER STATE OPERATING \square INDIVIDUAL NPDES	OTHER:	
IS TH	E PROJECT REROUTING, FILLING OR CROSSING A WATER CONVEYANC NY KIND? (If yes, contact the U.S. Army Corps of Engineers' Regulatory Branch f	CE YES or permitting requiren	NO ☑ nents.)
	IE PROJECT REQUIRES A CORPS OF ENGINEER SECTION 404 PERMIT, PR UMENTATION THAT:	OVIDE APPROPRIA	TE
•	The project has been approved by individual permit, or		
•	The work will be covered by a nationwide permit and NO NOTIFICATION to the	Corps is required, or	
•	The work will be covered by a nationwide or general permit and NOTIFICATION	to the Corps is require	ed.
IS A I	LAKE REQUIRING THE CONSTRUCTION OF A DAM BEING PROPOSED? 6, provide appropriate approval documentation from MDEQ Office of Land and Wa	YES 🔲 ater, Dam Safety.)	NO 🗹
IF TH BE D	IE PROJECT IS A SUBDIVISION OR A COMMERCIAL DEVELOPMENT, HOVISPOSED? Check one of the following and attach the pertinent documents.	V WILL SANITARY S	SEWAGE
	Existing Municipal or Commercial System. Please attach plans and specifications of associated "Information Regarding Proposed Wastewater Projects" form or approximately Hancock, Harrison, Jackson, Pearl River and Stone Counties. If the plans and specification of LCNOI submittal, MDEQ will accept written acknowledgement from official(s) a collection and treatment that the flows generated from the proposed project can an properly. The letter must include the estimated flow.	val from County Utility ons can not be provide esponsible for wastew	Authority in ed at the time ater
	Collection and Treatment System will be Constructed. Please attach a copy of the cpermit from MDEQ or indicate the date the application was submitted to MDEQ (I	over of the NPDES disconnection	charge)
	Individual Onsite Wastewater Disposal Systems for Subdivisions Less than 35 Lots of General Acceptance from the Mississippi State Department of Health or certificatengineer that the platted lots should support individual onsite wastewater disposal state.	tion from a registered	of the Letter professional
	Individual Onsite Wastewater Disposal Systems for Subdivisions Greater than 35 L feasibility of installing a central sewage collection and treatment system must be mare response from MDEQ concerning the feasibility study must be attached. If a central is not feasible, then please attach a copy of the Letter of General Acceptance from t certification from a registered professional engineer that the platted lots should supdisposal systems.	ide by MDEQ. A copy al collection and waster he State Department o	of the water system f Health or
INDI	CATE ANY LOCAL STORM WATER ORDINANCE WITH WHICH THE PROJ	ECT MUST COMPLY	:
City o	f Brookhaven		
		······································	

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Signature of Applicant¹ (owner or prime contractor)	Date Signed	
Crosby Childress		
Printed Name ¹	Title	

¹This application shall be signed as follows:

- For a corporation, by a responsible corporate officer.
- For a partnership, by a general partner.
- For a sole proprietorship, by the proprietor.

For a municipal, state or other public facility, by principal executive officer, mayor, or ranking elected official

Please submit the LCNOI form to:

Chief, Environmental Permits Division

MS Department of Environmental Quality, Office of Pollution Control

P.O. Box 2261

Jackson, Mississippi 39225

PRIME CONTRACTOR CERTIFICATION

LARGE CONSTRUCTION GENERAL PERMIT

Coverage No. MSR10

County

(Fill in your Certificate of Coverage Number and County)



By completing and submitting this form to MDEQ, the prime contractor is certifying that (1) they have operational control over the erosion and sediment control specifications (including the ability to make modifications to such specifications) or (2) they have day-to-day operational control of those activities at the site necessary to ensure compliance with the SWPPP and applicable permit conditions.

The owner(s) of the property and the prime contractor associated with regulated construction activity on the property have joint and severable responsibility for compliance with the permit. Notwithstanding any permit condition to the contrary, the coverage recipient and any person who causes pollution of waters of the state or places waste in a location where they are likely to cause pollution of any waters of the state shall remain responsible under applicable federal and state laws and regulations and applicable permits.

PRIME CONTRACTOR INFORMATION

PRIME CONTRACTOR CONTACT PERSON:	Crosby Childress, P.E.	PHONE NUM	BER: 731) 287-4714
PRIME CONTRACTOR COMPANY: Forcum	Lannom Contractors, LLC		
PRIME CONTRACTOR STREET (P.O. BOX):	350 US Hwy 51 Bypass S (PO Box 768)	
PRIME CONTRACTOR CITY: Dyersburg	STA	TE: TN	ZIP: 38024
E-MAIL ADDRESS: cchildress@flcmail.co	om .		
	WNER INFORMATION		
OWNER CONTACT PERSON: John Ward	PHON	E NUMBER: (⁶	³⁶ ,940-6000
OWNER COMPANY NAME: AITX Rail Car	Services, LLC		
PR	OJECT INFORMATION		
PROJECT NAME: New Repair Shop & Bla	ast/paint Facility		
DESCRIPTION OF CONSTRUCTION ACTIVITY	ry: New Repair Shop & Bla	st/paint Facili	ty
PHYSICAL SITE ADDRESS (If the physical add indicate the beginning of the project and identify STREET: N. Park Lane	ress is not available indicate the no all counties the project traverses.)	earest named roa	d. For linear projects,
CITY: Brookhaven	COUNTY: Lincoln		
I certify that I am the prime contractor for this project permit. I further certify under penalty of law that this accordance with a system designed to assure that qualimy inquiry of the person or persons who manage the sy information submitted is, to the best of my knowledge apenalties for submitting false information, including the	document and all attachments were p fied personnel properly gathered and o stem, or those persons directly respon and belief, true, accurate and complete	repared under my evaluated the infor sible for gathering I am aware that	direction or supervision in mation submitted. Based on the information, the there are significant
Prime Contractor Signature ¹	Date Si	gned	
Crosby Childress			
Printed Name ¹	Title		
¹ This application shall be signed as follows: For a corporation, by a responsible corporate officer. For a partnership, by a general partner.	This Prime Contractors Chief, Environme	Certification form sental Permits Division	•

For a sole proprietorship, by the proprietor.

For a municipal, state or other public facility, by principal executive officer, mayor, or ranking elected official.

MS Department of Environmental Quality, Office of Pollution Control P.O. Box 2261 Jackson, Mississippi 39225

Revised: 10/25/16

Keep a Copy Available at the Permitted Facility or Locally Available
Submit the Inspection Reports Only if Requested by the Mississippi Department of Environmental Quality (MDEQ)

LARGE CONSTRUCTION GENERAL PERMIT SITE INSPECTION AND CERTIFICATION FORM COVERAGE NUMBER (MSR10 _ _ _ _ _)



INSTRUCTIONS

Results of construction storm water inspections required by ACT6 of this permit shall be recorded on this report form and kept with the Storm Water Pollution Prevention Plan (SWPPP) in accordance with the inspection documentation provisions of ACT9 of the this permit. Inspections shall be performed at least weekly for a minimum of four inspections per month. The coverage number must be listed at the top of all Inspection and Certification Forms.

	CO	VERAGE RECIPIENT IN	FORMATION	
OWNER/PRIME CON	TRATOR NAME:			
				ZIP:
				MBER: (
hater-off-are many and a second a second and	•	NODE CTION DOCUMENT	ATION	
DATE	TIME	NSPECTION DOCUMENT ANY DEFICIENCIES?	ATION	
(mo/day/yr)	(hr:min AM/PM)	(CHECK IF YES)		INSPECTOR(S)

Deficiencies Noted Duri	ing any Inspection (give	date(s); attach additional shee	ts if necessary):	
-				
Corrective Action Taker	n or Planned (give date(s)); attach additional sheets if no	ecessary):	=
maintained, except for those	deficiencies noted above, in a		ollution Prevention	n and sediment controls have been implemented and n Plan (SWPPP) and sound engineering practices as
I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure the qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons responsible for gathering the information, it information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting fals information, including the possibility of fines and imprisonment for knowing violations.				
Authorized Signature Date				

Title

Printed Name

MAJOR MODIFICATION FORM FOR LARGE CONSTRUCTION GENERAL PERMIT Coverage No. MSR10 ____ County ____



INSTRUCTIONS

Coverage recipients shall notify th (check all that apply). This form topographic map, Corps of Engine	should be submitted with a n	nodified Storm Wa	ater Pollution Prevention Plan	(SWPPP), updated USGS
			subsequent phases of an existing	g, covered project.
This form must be signed by the confinew phases of existing subdivision Coverage recipients are authorize phases, under the conditions of the such as changes of erosion and sedi	ons must apply for separate p d to discharge storm water as General Permit, <u>only upon rec</u> ment controls used, must be in	er Mississippi's La ermit coverage the sociated with pro- ceipt of written not accordance with A	rough the submittal of a new c posed expansions of existing su iffication of approval by MDEQ	omplete LCNOI package. ibdivisions or subsequent All other modifications,
ALL IVI	COVERAGE REC			
COVERAGE RECIPIENT CONT)
COMPANY NAME:				
STREET OR P.O. BOX:				
CITY:				
	PROJECT	INFORMATI	ON	
PROJECT NAME:			Manual	
CITY:				
ADDITIONAL ACREAGE TO B	E DISTURBED:		TOTAL PROJECT ACREAGE:	
I certify under penalty of law that with a system designed to assure inquiry of the person or persons information submitted is, to the lepenalties for submitting false information.	that qualified personnel pro who manage the system, or pest of my knowledge and be	perly gathered an r those persons d elief, true, accurat	d evaluated the information s lirectly responsible for gather te and complete. I am aware	ubmitted. Based on my ing the information, the that there are significant
Signature (must be signed by cov	erage recipient)	-	Date	
Printed Name			Title	
Please submit this form to:	Chief, Environmental Permits D MS Department of Environmen P.O. Box 2261 Jackson, Mississippi 39225		Pollution Control	

Environmental Permits for Industrial Facilities Request for Transfer of Permit, General Permit Coverage and/or Name Change

Instructions: For Ownership Change-Complete all Items on Page 1 (except Item VIII) and Page 2 (reverse side).

For Name Change Only-Complete Items I, II, V, VI, VII, VIII, and Page 2 (reverse side).

Note-This form should be submitted to MDEQ when a transferal date is finalized but prior to the actual transfer.

Item I. Item II. Facility Name: ____ Responsible official after transfer or name change: Location: (Do Not Use P.O. Box) City: State: MS Zip: Mailing Address: Street/P.O. Box: County: ___ City: _____ State: ____ Zip: ____ Telephone: (_____)___ Telephone (______)_____ Item III. Item IV. Previous Permittee¹: New Permittee¹: Mailing Address: Mailing Address: Street/P.O. Box: Street/P.O. Box: _____ State: ____ Zip: _____ City: _____ State: ____ Zip: _____ Telephone: (_____) Item VI. Item V. Industrial Activity SIC Code: Will Facility Operations Change? Yes No ______ Brief Description: If yes, the appropriate applications and permits may require modification prior to change. Item VII. Item VIII. Will Facility Name Change? Yes No Signature for Name Change If Yes, Provide New Name for Permit Coverage. New Name: Authorized Signature²: _____ Date: _____ Item IX. We the undersigned request transfer of permit(s) and/or permit coverage(s) listed on the backside of this form. Acquisition Date: By signature below, the recipient certifies that: 1) they are aware of the requirements of the permit(s), 2) the applicant can demonstrate to the Permit Board it has the financial resources and operational expertise and 3) agrees to accept responsibility and liability for the permit(s) listed on the back of this document. By signature below, the previous permittee is requesting that the permit(s) and/or permit coverage(s) be transferred to the recipient. The transfer of the permit(s) or permit coverage(s) will be by written notification from the Office of Pollution Control (OPC). The OPC may require submittal of information regarding financial capability and past compliance history of the recipient. Print New Permittee¹ Name Print Previous Permittee¹ Name New Authorized Signature² Previous Authorized Signature² Title Title Date Date A Permittee is a company or individual that has been issued an individual permit or coverage under a general permit. ²Authorized Signature must be owner or in the case of a corporation, a corporate officer as defined in Regulations 11 Miss. Admin. Code Pt. 2, Ch. 2. and 11 Miss. Admin. Code Pt. 6. Ch. 1.

Page 1 of 2

Mississippi Department of Environmental Quality/Office of Pollution Control P.O. Box 2261

Jackson, Mississippi 39225 (601) 961-5171

Item X. Storm Water	Item XI. Hazardous Waste ID Number
(Check One) A Storm Water Pollution Prevention Plan (SWPPP) is not required for the site. The recipient certifies that they have received a copy of the Office of Pollution Control approved SWPPP from the original owner. The recipient is submitting a new SWPPP, which is attached to this form. A copy of the SWPPP cannot be obtained from the original owner.	EPA ID No (Check One) An EPA Hazardous Waste ID Number is not required for the site. The site's EPA ID Number is listed above and a Notification of Regulated Waste Activity Form is attached.
Item XII. Permit(s) and/or C	Coverage(s) to be Transferred
Permit Type:	Permit Type:
Permit/Coverage No.:	Permit/Coverage No.:
Permit Issuance Date:	Permit Issuance Date:
Date of General Permit Coverage:	Date of General Permit Coverage:
Permit Expiration Date:	Permit Expiration Date:
Permit Type:	Permit Type:
Permit/Coverage No.:	Permit/Coverage No.:
Permit Issuance Date:	Permit Issuance Date:
Date of General Permit Coverage:	Date of General Permit Coverage:
Permit Expiration Date:	Permit Expiration Date:
Permit Type:	Permit Type:
Permit/Coverage No.:	Permit/Coverage No.:
Permit Issuance Date:	Permit Issuance Date:
Date of General Permit Coverage:	Date of General Permit Coverage:
Permit Expiration Date:	Permit Expiration Date:
Permit Type:	OTHER INFORMATION:
Permit/Coverage No.:	
Permit Issuance Date:	
Date of General Permit Coverage:	:
Permit Expiration Date:	
Page	2 of 2 DECEMBER 2016

INSPECTION SUSPENSION FORM

UNDER LARGE CONSTRUCTION STORM WATER GENERAL NPDES PERMIT MSR10



INSTRUCTIONS

Coverage recipients under Mississippi's Large Construction Storm Water General Permit may temporarily suspend required weekly inspections of erosion and sediment controls and monthly record keeping by submission of this form. Inspections may be suspended only when land disturbing activities have ceased, no further land disturbing activities are planned for a period of at least six (6) months, the site is stable with no active erosion, and vegetative cover has been established (see ACT9, S-1). The coverage recipient is responsible for all permit conditions during the suspension period and nothing in this condition shall limit the rights of MDEQ to take enforcement or other actions against the coverage recipient. Once land disturbing activities resume MDEQ must be notified and all inspections and record keeping required by the permit must also resume. Color photographs, representative of the construction site, must be submitted with this inspection form.

COVERAGE	RECIPIENT INFORMAT	IUN
COVERAGE RECIPIENT CONTACT PERSON:		
COMPANY NAME:		
STREET OR P.O. BOX:		
CITY:	STATE:	ZIP:
PHONE # (INCLUDE AREA CODE):	E-MAIL:	
PRO	JECT INFORMATION	
CONSTRUCTION STORM WATER GENERAL PE		
CITY:		
I certify under penalty of law that this document and all with a system designed to assure that qualified personne inquiry of the person or persons who manage the system information submitted is, to the best of my knowledge a penalties for submitting false information, including the that: land disturbing activities have ceased, no further months, the site is stable with no active erosion, and	el properly gathered and evaluated the control of those persons directly responsion the complete possibility of fine and imprisonment of the control of the	the information submitted. Based on my ble for gathering the information, the etc. I am aware that there are significant in for knowing violations. I further certify lanned for a period of at least six (6)
Signature (must be signed by coverage recipient)		Date Signed
Printed Name	1	itle
Please submit this form to: Chief, Environmenta MS Department of E	al Permits Division Environmental Quality, Office of Polluti	on Control

P.O. Box 2261

Jackson, Mississippi 39225

Request for Termination (RFT) of Coverage



LARGE CONSTRUCTION GENERAL PERMIT

Coverage No. MSR10 County

(Fill in your Certificate of Coverage Number and County)

(Fill in your Certificate of Coverage Number and County)

This form must be submitted within thirty (30) days of achieving final stabilization (see ACT10, S-1 of general permit). Failure to submit this form is a violation of permit conditions.

The signatory of this form must be the owner or operator (prime contractor) who is the current coverage recipient (rather than the project manager or environmental consultant).

(Please Print or Type)

Project Name: Physical Site Street Address (if not available, indicate nearest named road): Coverage Recipient Company Name: Street Address / P.O. Box: State: Zip: City: Coverage Recipient Contact Name and Position: Tel. #: (____) Has another owner(s) or operator(s) assumed control over all areas of the site that have not reached final stabilization? RESIDENTIAL SUBDIVISIONS: YES. A copy of the Registration Form for Residential Lot Coverage for each lot or out parcel that has been sold and a site map, indicating which lots have been sold, are attached. NO. Coverage may not be terminated until all areas have reached final stabilization. **COMMERCIAL DEVELOPMENT:** YES. A copy of the site map, indicating which out-parcels have been sold, is attached. NO. Coverage may not be terminated until all areas have reached final stabilization. I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations. I understand that by submitting this Request for Termination and receiving written confirmation, I will no longer be authorized to discharge storm water associated with construction activity

under this general permit. Discharging pollutants associated with construction activity to waters of the State without proper permit coverage is a violation of state law. I also understand that the submittal of this Request for Termination does not release an owner or operator from liability for any violations of this permit or the Clean

Signature

¹This application shall be signed according to the General Permit, ACT11, T-7 as follows:

- For a corporation, by a responsible corporate officer.
- For a partnership, by a general partner.
- For a sole proprietorship, by the proprietor.
- For a municipal, state or other public facility, by principal executive officer, mayor, or ranking elected official.

Telephone

After signing please mail to:

Authorized Name (Print)

Water Act.

Chief, Environmental Permits Division

MS Department of Environmental Quality, Office of Pollution Control

P.O. Box 2261

Jackson, Mississippi 39225

Date Signed