		Site V	/isit Summary	7	
	Name of System: Burr Street				
	Name of Segment: Gary Burr St				
US Army Corps of Engineers ®	US Army Corps         NLD System ID:         260500004         NLD Segment ID:         260400005           of Engineers ®             260400005				
Segment Type: USAC	CE Federally constructed, turned over to public spons	or operations and mair	ntenance		
Levee Sponsor (Name an	nd Organization): Little Calumet River Basin Deve	elopment Commission			
Field Trip Report Prepar			Date of Sit	te Visit: 04/10/2023 - 04/10/2023	
		Other Seg	gments Within This System		
	Segment Name	NLD Segn	nent ID#		Segment Type
Griffith River Road I	Levee	2604000014		Non-Federally Constructed, loca	al O&M
Griffith		2604000006		USACE Constructed, Public spo	onsor O&M
Site Visit - Team I	Members (Levee Sponsor, USA	ACE, and others)			
Name	e	Organization		Discipline	Phone Number
Yuki Galisanao	USACE - Chicag	go District	Geotechnical		312-846-5458
Richard R. Realeza	USACE - Chicag	go District	Geotechnical		312-846-5469
Chris Schaal	USACE - Chicag	go District	Geotechnical		773-372-2925
Mike Cook	USACE - Chicag	go District	Geotechnical		312-965-9581
Sylvia Pimentel	USACE - Chicag	go District	Hydraulics		708-983-4493
Benjamin Walton	First Response M	laintenance			
Kristine Gonzalez	USACE - Chicag	go District	Structural		312-841-8244
Brian Sweeney	USACE - Chicag	go District	Geotechnical		331-330-6346
William Brownlee	First Response M	laintenance			
Eric Otte	First Response N	laintenance			
Dan Repay	LCRBDC				219-712-3188
Art Rundzaitis	USACE - Chicag	go District	Construction		312-890-3609

Levee Safety Program Manager Signature: Andrew Galissman Date: 5/10/23

<u>Summary of Site Visit:</u> [Summarize pertinent discussions with sponsor regarding levee conditions, O&M activities, etc. and describe notable observations or changed conditions since the last site visit or inspection]

Minor issues with vegetation, debris, minor erosion, some rutting and depressions, animal burrow activities in the slope and toe areas, and sheet pile/concrete joint sealant deterioration issues. Significant issues include deep rutting in the levee crown and slopes.

#### **Observations and Photos**





Category:	Levee Em	bankments	Item:	Sod Cover
Observa	vation ID: 2023-0028		-0028	
Description:	Poor sod cover on landside slope			side slope
Caption:	0028 - No User Rating (Site Visit) - Poor sod cover on landside slope			
Lat/Long:	41.55965/-87.40758			

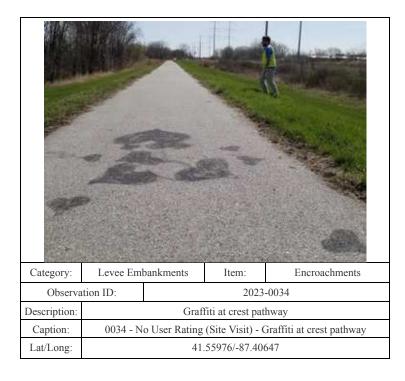


Category:	Levee Em	bankments	Item:	Sod Cover
Observa	ation ID:	2023-0115		
Description:	Rut	ting and poor	sod coverage	at gate inlet GB-04
Caption:	0115 - No Us		e Visit) - Rutti gate inlet GB-(	ing and poor sod coverage at 04
Lat/Long:	41.55720/-87.39804			



















Category:	Levee Em	bankments	Item:	Encroachments
Observa	tion ID:		2023	3-0103
Description:	Downed tree encroaching on riverside toe		on riverside toe	
Caption:	0103 - No	User Rating (S	Site Visit) - Do riverside toe	owned tree encroaching on
Lat/Long:		41	.55765/-87.39	852



Category:	Levee Em	bankments	Item:	Depressions/ Rutting
Observa	vation ID: 2023-0004		-0004	
Description:	Fresh rutting along riverside slope		rside slope	
Caption:	0004 - No	User Rating (S	Site Visit) - Fr slope.	esh rutting along riverside
Lat/Long:		41	.55976/-87.41	255



Category:	Levee Em	bankments	Item:	Depressions/ Rutting
Observa	ation ID:		2023	-0016
Description:		Rutting along	g riverside slo	pe - 3-in deep
Caption:	0016 - No Us	er Rating (Site	visit) - Ruttin 3-in deep	ng along the riverside slope -
Lat/Long:		41	.55978/-87.41	133







Category:	Levee Em	bankments	Item:	Depressions/ Rutting
Observa	vation ID: 2023-0085		-0085	
Description:	Deep ruts on crest. Sponsor is repairing.			r is repairing.
Caption:	0085 - No U	User Rating (S	ite Visit) - Dee repairing.	ep ruts on crest. Sponsor is
Lat/Long:	41.55875/-87.40103			



Category:	Levee Em	bankments	Item:	Depressions/ Rutting
Observa	ation ID:		2023	-0091
Description:	Some small depressions on crest			s on crest
Caption:	0091 - No Us	ser Rating (Sit	te Visit) - Som	e small depressions on crest
Lat/Long:	41.55846/-87.40030			

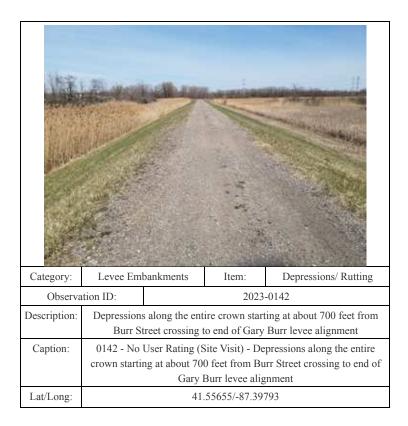


Category:	Levee Em	bankments	Item:	Depressions/ Rutting
Observa	ation ID:		2023-0106	
Description:	Depression on landside toe		ide toe	
Caption:	0106 - No	User Rating (	Site Visit) - D	epression on landside toe
Lat/Long:	41.55756/-87.39857			



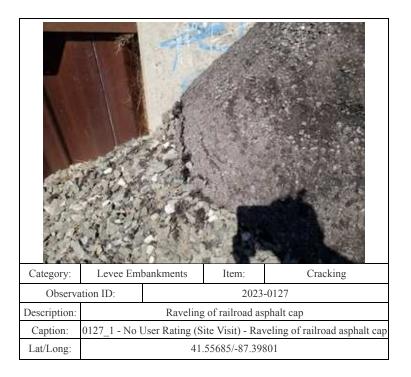
A LEW BALLEN				
Category:	Levee Em	bankments	Item:	Depressions/ Rutting
Observa	ation ID: 2023-0133		-0133	
Description:	Some ruttir	•	round located a Street crossing	about 1600 feet from Burr g
Caption:	0133 - No User Rating (Site Visit) - Some rutting at the turnaround located about 1600 feet from Burr Street crossing			
Lat/Long:	41.55662/-87.39811			







Category:	Levee Em	bankments	Item:	Depressions/ Rutting
Observa	ation ID:		2023-	-0148
Description:	-	-		ing wall tie-in at the end of Burr Street crossing)
Caption:				ing along landside toe near
	the retaining wall tie-in at the end of Gary Burr levee alignment (east of Burr Street crossing)			
Lat/Long:		41	.55278/-87.397	796



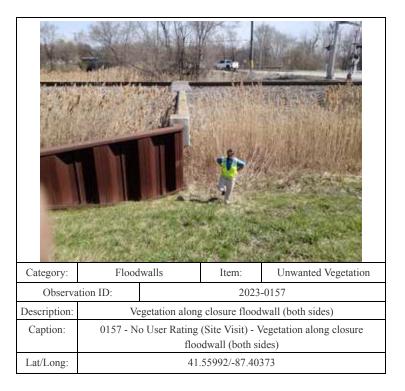
















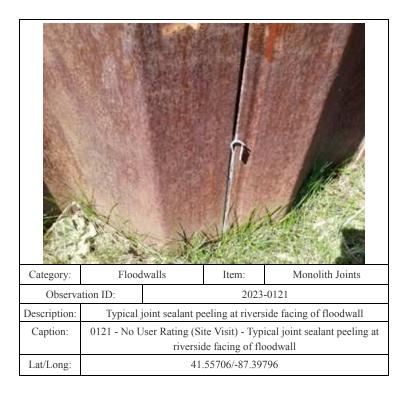
















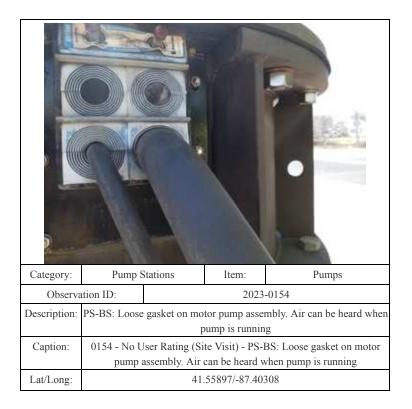




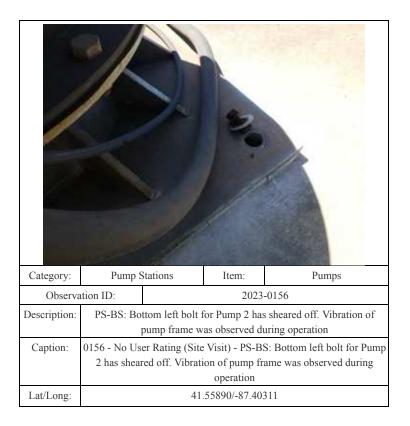


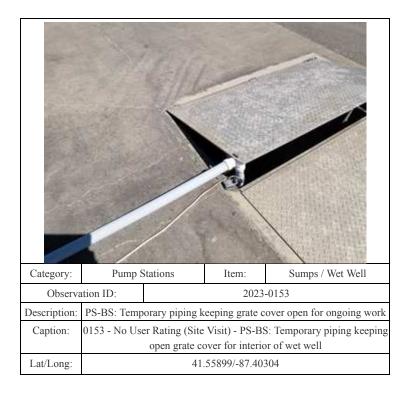
















LEVEE INSPECTION MAPBOOK

### For Official Use Only

# Levee Segment Gary Burr St

NLD Levee Segment ID 2604000005

Location Burr Street

Inspection Type Site Visit

Start Date 10-Apr-2023

End Date 10-Apr-2023

Inspected By Chris Schaal, Mike Cook, Richard R.



# SHEET INDEX

# Levee: Gary Burr St

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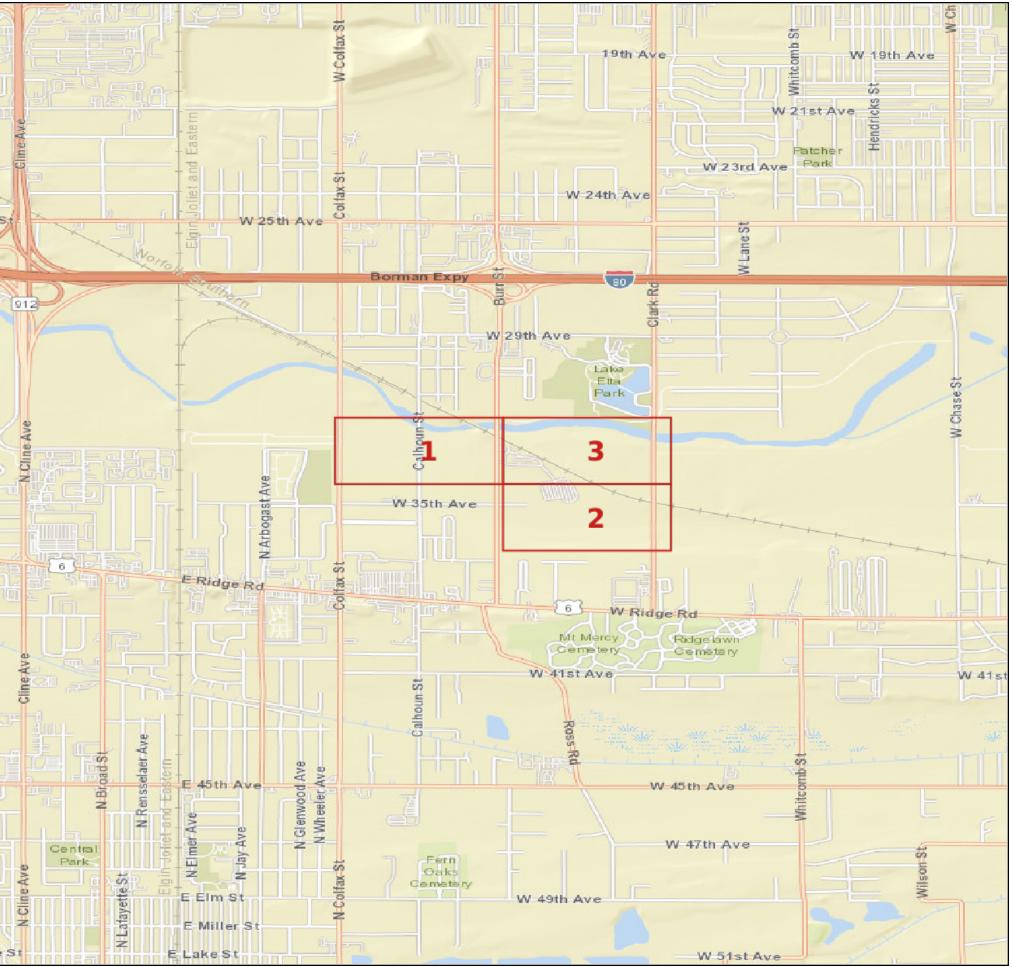


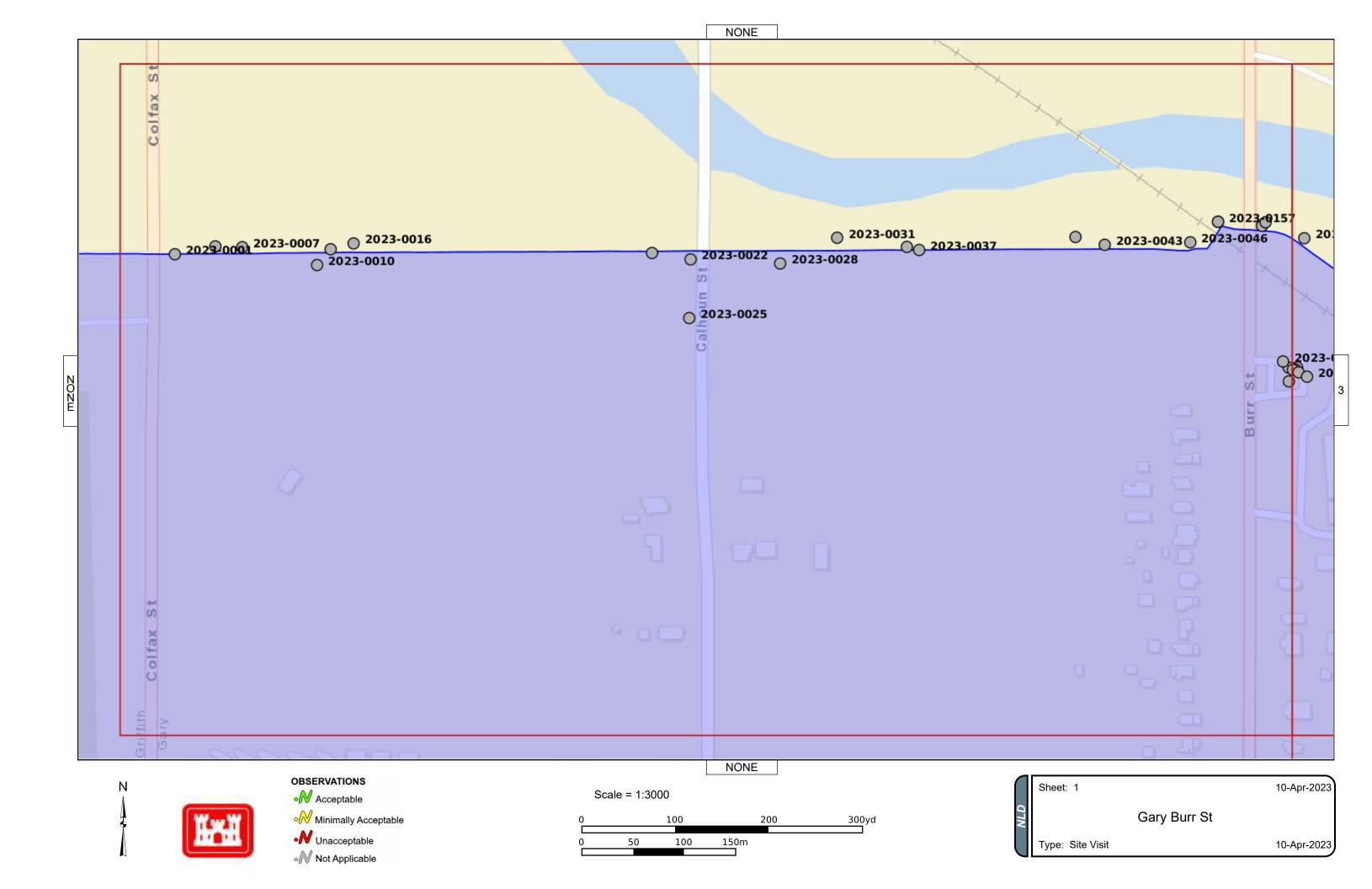
Ν

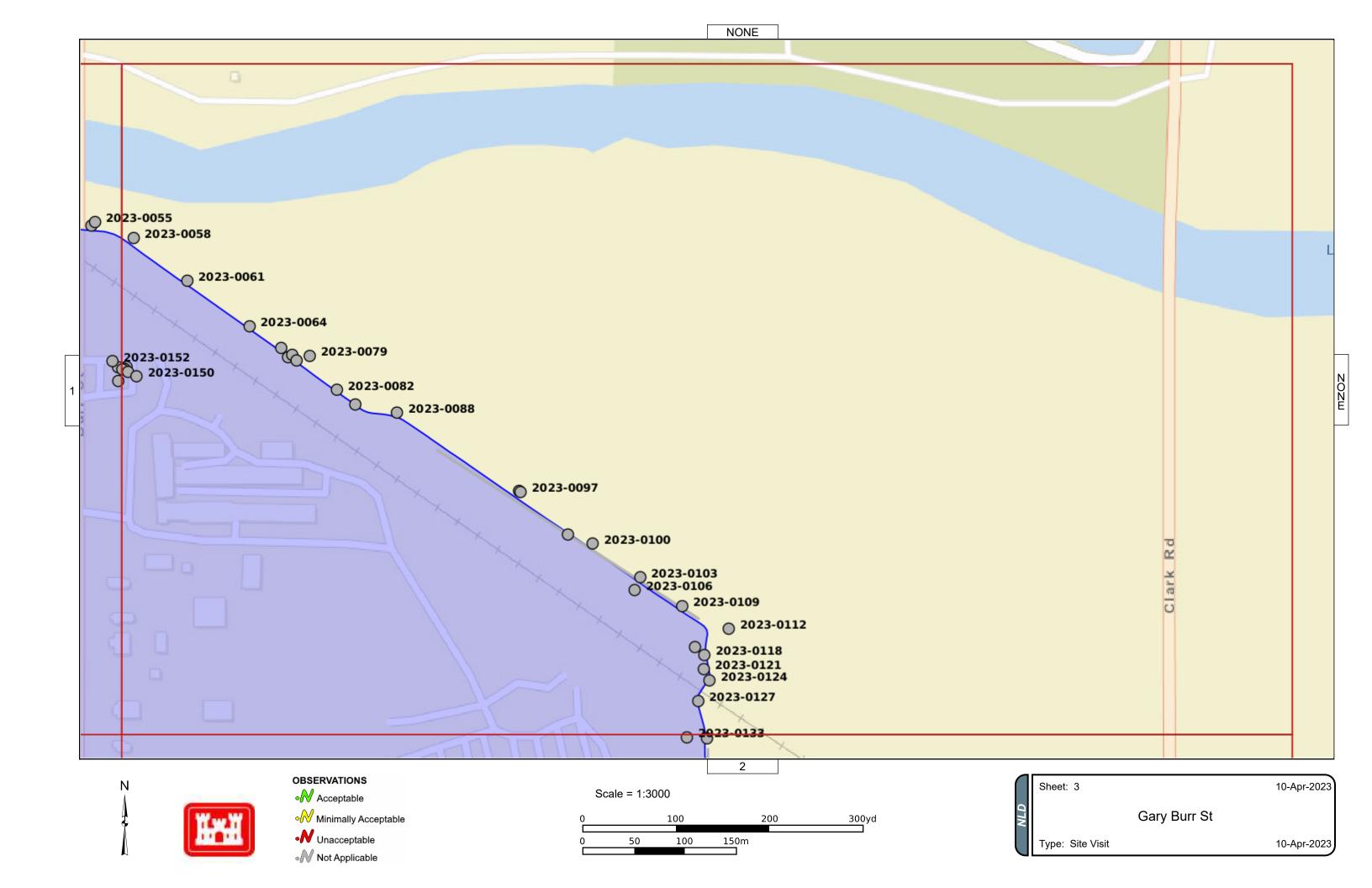
#### **MAP ELEMENTS**

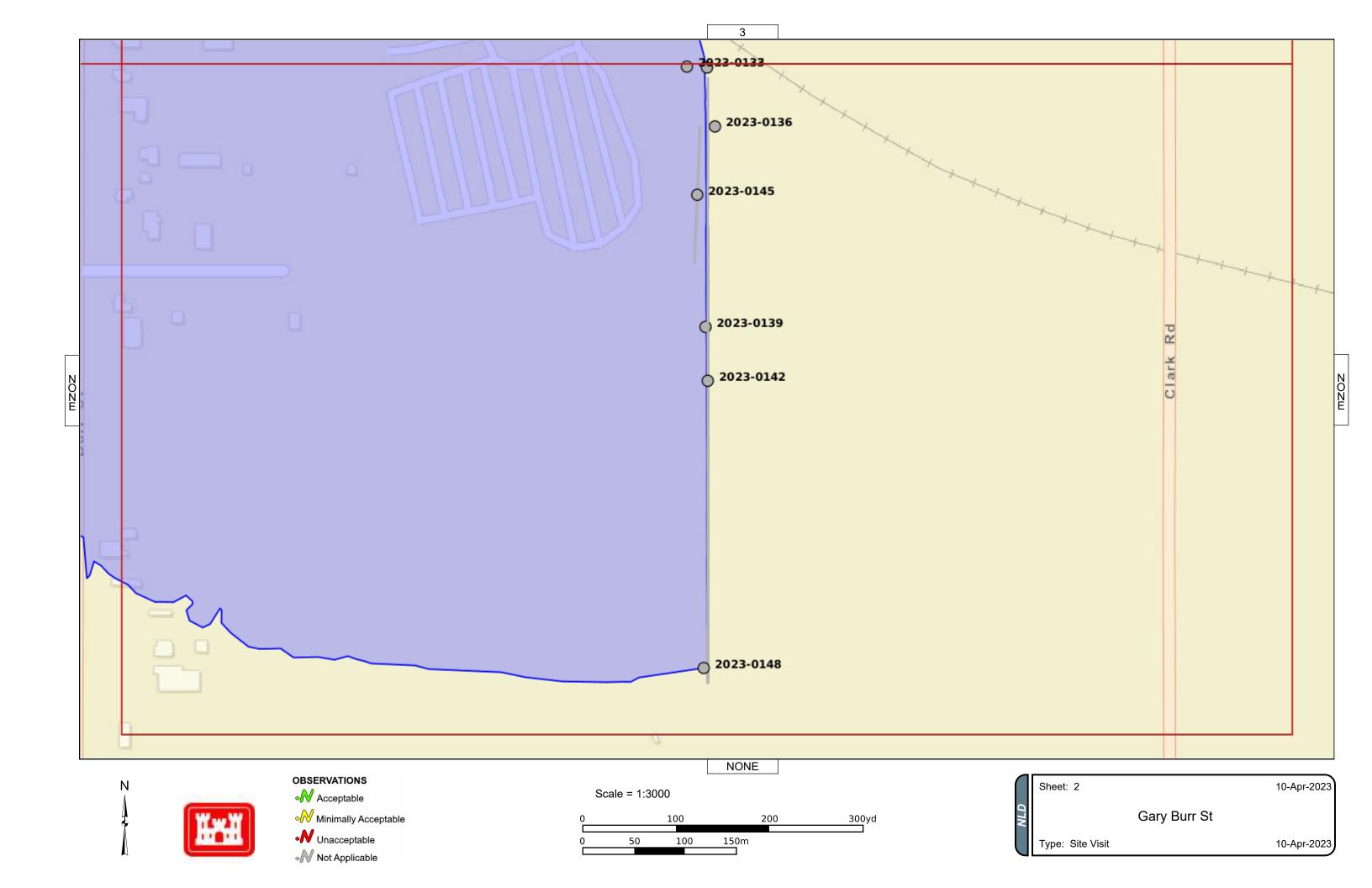
3 Standard Sheets













#### Burr Street System (2605000004)/ Griffith Burr Segment (2604000006) Levee Sponsor Pre-Inspection Form

US Army Corps of Engineers ®

Purpose: To collect the best and most recent information to ensure all maintenance activities, including any improvements or repair work, and any other changes in condition are appropriately noted and documented during this inspection. This information is important to help pre-plan locations for inspectors during the field inspection.

Directions: To be filled out directly by the levee sponsor/maintaining agency or by USACE through interviewing the levee sponsor/maintaining agency during coordination efforts in preparation for the inspection. If the requested information is contained in supplemental documentation that was provided to USACE separately then only referencing to that supplemental documentation or providing information different than what is in the supplemental documentation is required on this form.

Levee Sponsor/Maintaining Agency: Little Calumet River Basin Development Commision

Date of last USACE Inspection:

1. Summary of maintenance/repairs/modifications performed since the last USACE inspection (if not captured in maintenance logs/documentation that has been provided separately):
We Exercise AND Grease GATES ANNUALLY. WE MOW THE LENGER AND PICK UP TRASH AS NEEDED
2. Summary of planned actions/improvements/recommendations, but not yet accomplished:
None Schebules AT This Time
3. Results from inspections conducted by the levee sponsor/maintaining agency (if inspection documentation has not been provided separately):
The second
We NOTICED A Few Trees THAT HAVE FALLEN OVER WINTER AND IN THE PROCESS OF REMOVED THAT
4. Description of any performance information observed, including successful performance, since the last USACE inspection. Include intervention measures taken, such as
floodfighting or operational actions (e.g. operating pumps or closures) during high water events:
We have NOT NOTICED ANY PERFORMANCE ISSUES Since The LAST INSpection
5. Identify any specific locations or components that you would like to be closely inspected or have planned testing scheduled (e.g. for pump stations/closures/relief wells) to
correspond with the USACE inspection:
We have NO Specific LOCATIONS AT This TIME,
6. Provide any other information you want to note to have occurred since the last USACE inspection, such as any training/testing/emergency exercises or communication
activities:

Controlled Unclassified Information (CUI): This document contains levee information thatLevee Inspection Reportshall not be released in an uncontrolled mannerForm Page 1 of 1

Pre-Inspection

## Subset of Inspection Items for Rehabilitation Program Eligibility Determination

In order to be eligible, all of the following items must be rated Å, M, N/A or Yes. Note: Item numbers listed below refer to their placement in the Inspection Checklist for the Gary Burr St Segment – Burr Street System.

Rehabilitation Program Eligibility Determination			
Yes No	$\square$	Public sponsor provided maintenance information per the Public Sponsor Pre- Inspection Form.	
Yes No N/A		Non-federal levee system meets Initial Eligibility criteria.	
If either of the above items is marked "No" the levee system is not eligible.			
Rating		Rated Item	
Levee Embankments			
A M U		3. Encroachments	
A U N/A		4. Closure Structures (Stop Log, Earthen Closures, Gates, or Sandbag Closures)	
A M U		5. Slope Stability	
A M U		6. Erosion/ Bank Caving	
A M U		10. Animal Control	
A M U N/A		11. Culverts/Discharge Pipes (This item includes both concrete and corrugated metal pipes.)	
A M U N/A		14. Underseepage Relief Wells/Toe Drainage Systems	
Floodwalls – N/A			
A M U		2. Encroachments	
A U N/A		3. Closure Structures (Stop Log Closures and Gates)	
A M U		5. Tilting, Sliding, or Settlement of Concrete Structures	
A M U		6. Foundation of Concrete Structures	

A D M D U D	8. Underseepage Relief Wells/Toe Drainage Systems		
N/A ⊠			
Interior Drainage System			
A ⊠ M □ U □ N/A □	9. Culverts/Discharge Pipes		
A D M U N/A X	10. Sluice/Slide Gates		
A ⊠ M □ U □ N/A □	11. Flap Gates/Flap Valves/Pinch Valves		
Pump Stations			
A ⊠ M □ U □	17. Intake and Discharge Pipelines		
A ⊠ M □ U □ N/A □	18. Sluice/Slide Gates		
A M M U U I N/A I	19. Flap Gates/Flap Valves/Pinch Valves		
Rehabilitation Program Status			
Active	<ul> <li>System meets all interim eligibility criteria, including having received a rating of A,</li> <li>M, N/A or Yes for all subset items and is therefore eligible for rehabilitation assistance.</li> </ul>		
Inactive [	System does not meet interim eligibility requirements.		
Comments:			
No Major Issues Noted.			