### West In-Pit Waste stockpile

Function	Waste rock stockpile (non-discharging) with potential
	reclamation cover material (material to be tested and
	approved prior to use as reclamation cover)
Location Characteristics	No upstream issues
	No downstream issues
	Constructed entirely within the Little Rock Mine Open Pit
Construction Method	End dumped at initial angle of repose slope
Physical Characteristics	Non-acid generating material
	Coarse to very coarse grained
	Medium to high saturated hydraulic conductivity
Leach Status	Non-leach
Existing Engineering Measures	Stormwater controls

## Reclamation Quantities/Facility<sup>1</sup>

Reclaimed Area (Acres)	49.2
<u>Item</u>	Quantity
Cover Material	2,648 cubic yards
Top Surface Regrading	NA
Top Surface Ripping	0.6 acres
Outslope Regrading	1,681,546 cubic yards
Revegetation	49.2 acres
Channels and Benches	10,627 feet
Other	1,487 feet Downdrains

<sup>&</sup>lt;sup>1</sup> Quantites based on Telesto Solutions Inc. Earthwork Cost Basis Document and associated EOY 2024 reclamation plans dated June 2020.

N/A – Not analyzed



### North In-Pit Waste stockpile

Function	Waste rock stockpile (non-discharging) with potential reclamation cover material (material to be tested and approved prior to use as reclamation cover)
Location Characteristics	No upstream issues
	No downstream issues
	Constructed entirely within the Little Rock Mine Open Pit
	The entire stockpile is projected to be completely covered
	by the pit lake surface after closure
Construction Method	End dumped at initial angle of repose slope
Physical Characteristics	Non-acid generating material
	Coarse to very coarse grained
	Medium to high saturated hydraulic conductivity
Leach Status	Non-leach
Existing Engineering Measures	Stormwater controls

# $Reclamation\ Quantities/Facility^1$

Reclaimed Area (Acres)	NA
<u>Item</u>	Quantity
Cover Material	NA
Top Surface Regrading	NA
Top Surface Ripping	NA
Outslope Regrading	NA
Revegetation	NA
Channels and Benches	NA
Other	NA

<sup>&</sup>lt;sup>1</sup> Quantites based on Telesto Solutions Inc. Earthwork Cost Basis Document and associated EOY 2024 reclamation plans dated June 2020.

N/A – Not analyzed



### East In-Pit Waste stockpile

Function	Waste rock stockpile (non-discharging) with potential reclamation cover material (material to be tested and approved prior to use as reclamation cover)
Location Characteristics	No upstream issues
	No downstream issues
	Constructed entirely within the Little Rock Mine Open Pit
	A portion of the Deadman Canyon Diversion structure will
	be constructed on top of the stockpile in 2024
Construction Method	End dumped at initial angle of repose slope
Physical Characteristics	Non-acid generating material
	Coarse to very coarse grained
	Medium to high saturated hydraulic conductivity
Leach Status	Non-leach
Existing Engineering Measures	Stormwater controls

## Reclamation Quantities/Facility<sup>1</sup>

Reclaimed Area (Acres)	9.8
<u>Item</u>	Quantity
Cover Material	528 cubic yards
Top Surface Regrading	NA
Top Surface Ripping	7.9 acres
Outslope Regrading	NA
Revegetation	9.8 acres
Channels and Benches	NA
Other	NA

<sup>&</sup>lt;sup>1</sup> Quantites based on Telesto Solutions Inc. Earthwork Cost Basis Document and associated EOY 2024 reclamation plans dated June 2020.

N/A – Not analyzed



# **Tyrone Mine Closure/Closeout Facility Characteristics Form**

### NRW Waste stockpile

Function	Waste rock stockpile (non-discharging) with potential
	reclamation cover material (material to be tested and
	approved prior to use as reclamation cover)
Location Characteristics	Whitewater Canyon runs along the northwest perimeter of
	the stockpile
	No downstream issues
	Regional depth to groundwater is approximately 50 to
	200 feet, direction of flow is toward the east
Construction Method	End dumped at initial angle of repose slope
Physical Characteristics	Non-acid generating material
	Very coarse grained
	Medium to high saturated hydraulic conductivity
Leach Status	Non-leach
Existing Engineering Measures	Stormwater controls

## Reclamation Quantities/Facility<sup>1</sup>

Reclaimed Area (Acres)	51.4
<u>Item</u>	Quantity
Cover Material	2,766 cubic yards
Top Surface Regrading	NA
Top Surface Ripping	17.4 acres
Outslope Regrading	700,085 cubic yards
Revegetation	51.4 acres
Channels and Benches	5,927 linear feet
Other	966 feet Downdrains; 5,385 feet
	Livestock Fencing

<sup>&</sup>lt;sup>1</sup> Quantites based on Telesto Solutions Inc. Earthwork Cost Basis Document and associated EOY 2024 reclamation plans dated June 2020.

N/A – Not analyzed



### **CLW Waste stockpile**

Function	Waste rock stockpile (non-discharging) with potential
	reclamation cover material (material to be tested and
	approved prior to use as reclamation cover)
Location Characteristics	California Gulch channel runs along the southern and eastern
	perimeter of the stockpile
	The Little Rock Mine Open Pit is located downstream
	Regional depth to groundwater is approximately 100 to
	200 feet, direction of flow is toward the northeast
Construction Method	End dumped at initial angle of repose slope
Physical Characteristics	Non-acid generating material
	Very coarse grained
	Medium to high saturated hydraulic conductivity
Leach Status	Non-leach
Existing Engineering Measures	Stormwater controls, CLDS and CLDS-1 seepage collection
_	systems

### Reclamation Quantities/Facility<sup>1</sup>

Reclaimed Area (Acres)	38.6
<u>Item</u>	Quantity
Cover Material	2,073 cubic yards
Top Surface Regrading	NA
Top Surface Ripping	2.8 acres
Outslope Regrading	440,838 cubic yards
Revegetation	38.6 acres
Channels and Benches	8,569 feet
Other	868 feet Downdrains; 4,208 Livestock
	Fencing

<sup>&</sup>lt;sup>1</sup> Quantites based on Telesto Solutions Inc. Earthwork Cost Basis Document and associated EOY 2024 reclamation plans dated June 2020.

N/A – Not analyzed



### **Accessible Flat Areas (Inside of Pit)**

Function	Mined pit	
Location Characteristics	Intersects California Gulch and later stages will intersect	
	Deadman Canyon.	
	No downstream issues	
	Pit dewatering capture zone controls regional groundwater	
	level and flow direction	
Construction Method	Blasting, shoveling, and hauling rock in 50-foot benches	
Physical Characteristics	Precambrian host rocks, oxide, with low primary	
	permeability and medium fracture permeability	
Leach Status	NA	
Existing Engineering Measures	Pit dewatering contains regional groundwater	
	Temporary lined pond for the collection of seepage water	
	from the CLDS and CLDS-1 collection systems	
	Pit perimeter fencing and berms	

### Reclamation Quantities/Facility<sup>1</sup>

Reclaimed Area (Acres)	8.95
<u>Item</u>	Quantity
Cover Material	NA
Top Surface Regrading	NA
Top Surface Ripping	8.95 acres
Outslope Regrading	NA
Revegetation	8.95 acres
Channels and Benches	NA
Other	NA

<sup>&</sup>lt;sup>1</sup> Quantites based on Telesto Solutions Inc. Earthwork Cost Basis Document and associated EOY 2024 reclamation plans dated June 2020.

N/A – Not analyzed



### **Exploration Holes, Monitoring Wells**

Function	Exploration and Monitoring
Location Characteristics	Mine Permit Area
Construction Method	N/A
Physical Characteristics	N/A
Leach Status	NA
Existing Engineering Measures	N/A

## Reclamation Quantities/Facility<sup>1</sup>

Reclaimed Area (Acres)	NA
<u>Item</u>	Quantity
Cover Material	NA
Top Surface Regrading	NA
Outslope Regrading	NA
Revegetation	NA
Channels and Benches	NA
Other	Replace 750 feet; Plug & Abandon
	2,850 feet of wells and exploration
	holes at closure
_	

<sup>&</sup>lt;sup>1</sup> Quantites based on Telesto Solutions Inc. Earthwork Cost Basis Document and associated EOY 2024 reclamation plans dated June 2020.

N/A – Not analyzed



### Fencing, Berms, Signs, and Vehicle Gates Around the Little Rock Mine Open Pit

Function	N/A
Location Characteristics	Little Rock Mine Open Pit perimeter
Construction Method	N/A
Physical Characteristics	N/A
Leach Status	N/A
Existing Engineering Measures	Pit perimeter fencing and berms

## Reclamation Quantities/Facility<sup>1</sup>

Reclaimed Area (Acres)	45.0
<u>Item</u>	Quantity
Cover Material	NA
Top Surface Regrading	NA
Top Surface Ripping	45.0
Outslope Regrading	NA
Revegetation	NA
Channels and Benches	NA
Other	6,661 feet Chain Link Fence, 17,917
	feet Berms; 5 Vehicle Gates; 50 Signs

<sup>&</sup>lt;sup>1</sup>·Quantites based on Telesto Solutions Inc. Earthwork Cost Basis Document and associated EOY 2024 reclamation plans dated June 2020.

N/A – Not analyzed



### **Pipelines and Infrastructure Closures**

Function	Pipeline closures; demolition of electrical infrastructure,
	buildings, and fire hydrants
Location Characteristics	Mine Area
Construction Method	N/A
Physical Characteristics	Pipelines (LR sump-1x1 dewatering pipeline and other
	miscellaneous pipelines); above-ground electrical lines and
	substations, concrete slabs and associated structures/facilities
Leach Status	N/A
Existing Engineering Measures	

# $Reclamation\ Quantities/Facility^1$

Reclaimed Area (Acres)	40.1
<u>Item</u>	Quantity
Cover Material	NA
Top Surface Regrading	NA
Top Surface Ripping	40.1
Outslope Regrading	NA
Revegetation	40.1
Channels and Benches	NA
Other	NA

<sup>&</sup>lt;sup>1</sup>·Quantites based on Telesto Solutions Inc. Earthwork Cost Basis Document and associated EOY 2024 reclamation plans dated June 2020.

N/A – Not analyzed



### Little Rock Haul Road, Northern Haul Road, and Southern Haul Road

Function	Haul roads
Location Characteristics	Mine Permit Area
Construction Method	N/A
Physical Characteristics	N/A
Leach Status	N/A
Existing Engineering Measures	Storm water control structures located along haul roads and
	access roads

### Reclamation Quantities/Facility<sup>1</sup>

Reclaimed Area (Acres)	26.2
<u>Item</u>	Quantity
Cover Material	NA
Top Surface Regrading	NA
Top Surface Ripping	16.5 acres
Outslope Regrading	NA
Revegetation	26.2 acres
Channels and Benches	NA
Other	8.4 acres/ 1,032,816 cubic yards of
	Northern Haul Road Used for
	Deadman Canyon Fill

<sup>&</sup>lt;sup>1</sup> Quantites based on Telesto Solutions Inc. Earthwork Cost Basis Document and associated EOY 2024 reclamation plans dated June 2020.

N/A – Not analyzed



#### **Allowance for Other Disturbed Areas**

Function	Unforeseen changes to the mine plan including but not	
	limited to small staging areas, utility corridors, haul roads,	
	pull-offs, or other miscellaneous facilities	
Location Characteristics	Mine Permit Area	
Construction Method	N/A	
Physical Characteristics	N/A	
Leach Status	N/A	
Existing Engineering Measures	N/A	

## Reclamation Quantities/Facility<sup>1</sup>

Reclaimed Area (Acres)	10
<u>Item</u>	Quantity
Cover Material	538 cubic yards
Top Surface Regrading	NA
Top Surface Ripping	10 acres
Outslope Regrading	NA
Revegetation	10 acres
Channels and Benches	NA
Other	NA

<sup>&</sup>lt;sup>1</sup> Quantites based on Telesto Solutions Inc. Earthwork Cost Basis Document and associated EOY 2024 reclamation plans dated June 2020.

N/A-Not analyzed



### **Accessible Flat Areas (Outside of Pit)**

Function	Miscellaneous areas not accounted for in stockpile or other
	facility closures
Location Characteristics	Mine Permit Area
Construction Method	N/A
Physical Characteristics	N/A
Leach Status	N/A
Existing Engineering Measures	N/A

### Reclamation Quantities/Facility<sup>1</sup>

Reclaimed Area (Acres)	9.2
<u>Item</u>	Quantity
Cover Material	NA
Top Surface Regrading	NA
Top Surface Ripping	9.2 acres
Outslope Regrading	NA
Revegetation	9.2 acres
Channels and Benches	NA
Other	NA

<sup>&</sup>lt;sup>1</sup> Quantites based on Telesto Solutions Inc. Earthwork Cost Basis Document and associated EOY 2024 reclamation plans dated June 2020.

N/A – Not analyzed



#### **Deadman Diversion**

Function	New diversion for Deadman Canyon
Location Characteristics	Mine Permit Area
Construction Method	Construct diversion by moving fill material from the Northern Haul Road area, grading, compacting, and installing ACBs
Physical Characteristics	N/A
Leach Status	N/A
Existing Engineering Measures	N/A

## Reclamation Quantities/Facility<sup>1</sup>

Reclaimed Area (Acres)	12.8
<u>Item</u>	Quantity
Cover Material	686 cubic yards
Top Surface Regrading	NA
Outslope Regrading	47,432 cubic yards
Cut/Fill Material	1,098,055 cubic yards
Revegetation	12.8 acres
Channels and Benches	2,232 feet
Other	798 feet Downdrains

<sup>&</sup>lt;sup>1</sup> Quantites based on Telesto Solutions Inc. Earthwork Cost Basis Document and associated EOY 2024 reclamation plans dated June 2020.

N/A-Not analyzed



#### Pit Lake

Function	A pit lake is expected to begin to form within the Little Rock
	Mine open pit due to the cessation of dewatering activities
Location Characteristics	Mine Permit Area
Construction Method	NA
Physical Characteristics	N/A
Leach Status	N/A
Existing Engineering Measures	N/A

### Reclamation Quantities/Facility<sup>1</sup>

Reclaimed Area (Acres)	NA
<u>Item</u>	Quantity
Post Closure Pit Lake Surface Area	39.5 acres
Post Closure Pit Lake Terminal Elevation	5,669 ft
Other	NA

<sup>&</sup>lt;sup>1</sup> Quantites based on Telesto Solutions Inc. Earthwork Cost Basis Document and associated EOY 2024 reclamation plans dated June 2020.

N/A – Not analyzed

