RECLAMATION AND CLOSURE PLAN

STATE MINE INSPECTOR
SEP 06 2022

DESERT ROCK PRODUCTS, LLC

MOHAWK VALLEY SITE

S34, T7S, R15W

SUBMITTED TO THE STATE MINE INSPECTOR'S OFFICE FOR REVIEW AND APPROVAL IN ACCORDANCE WITH ARIZONA REVISED STATUTE TITLE 27 – CHAPTER 6

STATE MINE INSPECTOR AGGREGATE MINED LAND RECLAMATION

Submitted June 10th, 2021

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To be set at time of approval of plan

1.0 ADMINISTRATIVE INFORMATION

Company Operator Applicant	Desert Rock Products, LLC PO Box 3439 Gilbert, AZ 85299
ASMI ID# for Mohawk Mine:	15-03528
ASMI ID# for Portable Plant:	20-0352
ADEQ Permit # for Portable Plant:	83315
Company ID:	Mohawk Valley Site
Operation Location:	Section 34, Township 7S, Range 15W Yuma County, Arizona Parcel Number 174-34-006
Contact:	Craig Hills P.O. Box 3439 Gilbert, AZ 85299
Landowner:	Mohawk Rocks, LLC 14087 S. 40th Place Phoenix, AZ 85044
Statutory Agent:	Jeff Schneidman Plattner, Schneidman, Schneider and Jeffries, P.C. 9141 East Hidden Spur Trail Scottsdale, AZ 85255 Business Phone: (602) 274-7955
Permit Technical Consultant	IMF Consulting Services, LLC Richard Smith 400 West Bayou Place Tucson, Arizona 85742 Business Phone: (520) 444-0734 Fax: None Email Address: rdsmith@imfconsultantservices.net

Parties Responsible For Reclamation:	Desert Rock Products, LLC Craig Hills P.O. Box 3439 Gilbert, Arizona 85299
Contractor Rental Agreement For Post-Mine Reclamation:	Southwest Fleet Management, LLC 11520 East Germann Rd. Chandler, AZ 85207

1.1 EXECUTIVE SUMMARY

There is a total of 160 acres under a Lease Agreement between Desert Rock Products, LLC, the operator responsible for the reclamation, and Mohawk Rocks, LLC, the landowner. The area identified within the Mine Lease Area in this Reclamation and Closure Plan is the area that has been disturbed and will continue to be disturbed for mining purposes under this Reclamation and Closure Plan. After the initial exploratory process, it was determined that the location would be an adequate mine site.

- The disturbed acreage within the Mine Lease Area is approximately 12.5 acres. See APPENDIX A, Map 3 identifying the Mine Lease Area and see APPENDIX A, Map 5 identifying the disturbed acreage within the Mine Lease Area.
- Mining Areas A and B consists of 4.5+- acres (See APPENDIX A, Map 5).
- 1.5+- acres within the Mining Area A has been, and currently is being mined.
- Mining Area B has not been mined but test holes have been performed to identify usable reserves.

The disturbed acreage is to be reclaimed. A berm will outline the reclaimed area perimeter and Mine Site signage will continue to be placed along the perimeter. There is no fish in the area. The landscape consists of a rocky outcropping with minimal to no topsoil and or vegetation other than vegetation along the wash. The berms and the undisturbed wash allow wildlife to migrate.

If any additional reserves are mined beyond the Mining Lease Area, ultimately extending the mining operation, Desert Rock Products, LLC will take all necessary steps and regulations in accordance with the Arizona Aggregate Mined Lands Reclamation Act (AAMLRA) and the ASMI for proper Amendments.

Post Reclamation and Closure Plan, Mohawk Rocks, LLC, the landowner, intends to utilize the property for recreational use such as an RV park or other as desired utilizing current access roads and produced aggregates stockpile/inventory area identified in this plan Under APPENDIX A, Map 5. The Landowner will accept all responsibilities post mining after proper closure has been performed by Desert Rock Products, LLC. The landowner has executed an Agreement accepting responsibility of the property once Desert Rock Products, LLC has performed the proper closure.

2.0 INTRODUCTION

2.1 Purpose and Scope

Company Narrative and Site-Specific Information

The purpose of this Mine Reclamation and Closure plan (MRCP) is to present the details of rehabilitation on the Mohawk Valley Pit located at **49526 E. County 6th St., Tacna, Arizona.**

The mine is located in Yuma County. Reclamation will be concurrent with or after proposed mining operations have ceased in accordance with the Arizona Aggregate Mined Lands Act. (AAMLRA) (Arizona Revised Statutes [A.R.S.] 27-1201, et seq. (Title 27, and Chapter 6) as authorized by A.R.S. 27-1204. This plan has been developed pursuant to the format and content prescribed in the proposed Arizona Aggregate Mined Lands Reclamation Rules (Arizona Administrative Code {A.A.C.}, R11-3-101, et seq.) setting forth all requirements associated with all mine sites and the mining operation or MRCP submitted to the State Mine Inspector. Subsequently, the technical and operational issues that are identified in the statute and any rules and program required documents.

Mohawk Rocks, LLC is the Landowners of 49526 E. County 6th St., in Tacna. Desert Rock Products, LLC holds a lease of the property with the Landowner.

Desert Rock Products, LLC extracts, crushes and screens aggregates for the decorative rock construction industry. All Air Quality Permits are in place. No Floodplain use permit is required.

2.2 Reclamation Statement of Responsibility

Desert Rock Products, LLC assumes responsibility for the reclamation of surface disturbances that are attributed to the aggregate mining unit consistent with this Reclamation Plan, and Arizona Revised Statutes (A.R.S. Chapter 6) A.R.S. 27-1201 et seq, and any promulgated rules, in A.C.C. Title 11, Chapter 3.

Pursuant to R11-3-501 and to the entire chapter, all areas that have been disturbed at this mine site will be reclaimed to a safe and stable condition, before and directly after mine operations conclude and will maintain Financial Assurances as needed per A.R.S. 27-1291 and 1292, to carry out the required reclamation as hereby stated per A.R.S. 27-1271 (B) (11).

3/17/22

Signature Date

Craig Hills

2.2.1 Certificate of Disclosure of Violations

A.R.S. 27-1205 is currently not applicable for this company and this mining site.

2.3 Reclamation Approach

Desert Rock Products, LLC will reclaim the disturbed pit area and will disperse all stockpiles and construction that had taken place on the property for mining reasons.

Reclamation which is not feasible during the operations will take place immediately after the mining facility has ceased operation. Concurrent or ongoing reclamation, where necessary and feasible, will continue throughout the life cycle of the mining site for this aggregate operation.

Summary of Post-Mining Reclamation Task

1. Slope walls 1V:2H (1 vertical to 2 horizontal ratios; for example, for every 10 feet in height, the slope will extend 20 feet outward) for safety and security (to take place concurrently as mining operations continue.
2. Site cleanup including removal of scrap and waste. All concrete to be broken up into smaller pieces and buried 6' deep.
3. Install berms and/or fencing to limit access to the reclaimed site.
4. Remove all equipment associated with crushing and aggregate operations.

2.4 Current Ownership and Land Use Included in the Aggregate Mining Unit

Desert Rock Products, LLC is conducting a decorative landscape rock mining operation, which encompasses a portion of Section 34, Township 7 South, Range 15W North of I-8 and East of Ave 49E Yuma County, Arizona. The entire site (mining and non-mining areas) encompasses 160 acres. There is a total of approximately 12.5 acres that have been disturbed 100% by Desert Rock Products, LLC's aggregate operations excluding Mining Area B (See APPENDIX A, Map 5, Access Roads, Produced Aggregate Stockpile/Inventory Area, and Mining Area A). The remaining 147.5 approximate acres is non-disturbed native land. The Landowner is Mohawk Rocks, LLC. The site is located on Parcel 174-34-006. The scale and scale house will be removed post mining by the operator. The scale footings to be buried 6' deep post mining. All inventory stockpile yard area and access roads will remain as is after mining ceases; no reclamation is needed or planned for these areas. This area was initially bladed smooth with minimal surface disturbance and currently has rock placed on all surfaces.

This site has been operational since May 2018. Mining Area A has been mined approximately 50% at a depth of 5'-20'. The contour of the land rises as it continues eastbound allowing mining of the embankment as it increases in height. Mining Area B is a mixture of rolling hills and peaks. Test holes have been performed in Mining Area B to determine reserves with adequate color. The material to be used to slope pit walls will come from stockpiles of rock on-site. Sloping of Mining Area A will be sloped using stockpiles of rock on-site. Mining Area B sloping will occur as the area is excavated creating the slopes naturally. Minimal amounts of inventory from stockpiles of rock on-site will be needed to slope Mining Area B.

Desert Rock Products, LLC. has estimated the removal of 50,000 tons per year for a period of 8 years unless they choose to amend additional mining reserves within that time or thereafter. Actual tonnages may vary.

The extraction processing operation consists of removing earthen material for aggregate mining as described in A.R.S.27-441. The process includes the use of crushers, screens, conveyors, and mobile equipment for production of material to be used in the construction industry for decorative landscape aggregates.

It is important to note that since electrical needs changed, it will be necessary to update current power needs in terms of electrical line or generator sets and on-site fuel storage to accommodate heavy equipment.

The site is located approximately 331-392 feet above sea level. No waste rock exists; all material is used in the production of decorative landscape rock material. All remaining stockpiles will be utilized as sloping material and or dispersed throughout inventory stockpile area and access roads.

Existing topography of the disturbed pit area can be found in Appendix A: Maps. Currently, mining operations are taking place in Mining Area A. The pit has yet to be sloped. Sloping will occur concurrently with mining and the cost will be included in the reclamation costs. The material used to slope the pit walls will come from inventory stockpiles on-site. Taking into consideration the length, width, and depth of the slopes in Mining Area A, and utilizing a fill dirt calculator, it is determined that 14,491cubic yards of material needs to be utilized for sloping.

The disturbance of any fish and wildlife is defined in Section 2.5 below. All disturbed areas are defined under APPENDIX A: MAPS on Map 5.

Proposed topography of the disturbed pit area can be found in Appendix A: Maps.

2.5 Proposed Post Aggregate Mining Land Use

- A berm will outline the reclaimed area perimeter and Mine Site signage will continue to be placed along the perimeter.
- There is no fish in the area. The landscape consists of a rocky outcropping with minimal to no topsoil and or vegetation other than vegetation along the wash. The berms and the undisturbed wash allow wildlife to migrate.
- Lease property – Landowner is responsible for developing a plan for further use post reclamation.

2.6 Description of the Aggregate Mining Unit and Proposed Surface Disturbances

Sections 2.3, 2.4, 2.7, 2.8 and 2.9 give a detailed description of the current and proposed mining operation, area of disturbance and reclamation.

2.7 A Narrative Description of Roads

There is approximately .75 acre of rock covered access roads at the facility. There are two access roads leading to the property. The southern access road leads east and north into the facility. The northern access road leads east to the facility. The access roads are included in the disturbed areas calculation. The access roads are currently covered with rock from stockpile inventory on-site. There will be no reclamation on access roads due to rock already on surface. Access roads to remain after mining operations have ceased. Currently, both access

roads have swinging gates with lock and chain to prevent theft and trespassing. They will remain post mining to be utilized by landowner. No seeding or re-vegetating will take place by Desert Rock Products, LLC.

There are no bridges or culverts located on the site. Drainage of the access roads and the entire property will be maintained throughout the surface life and be directed into pits and wash for evaporation.

2.8 Acreage Affected by Each Type of Surface Disturbance

Table 1-1 Areas of Disturbance

2.8.1	Area Description	Area in Acres
2.8.2	Aggregate Mine Pit	Currently Active -1.5+- Acres in Mining Area A (See APPENDIX A, Map 5, Mining Area A) *-Mining Area B is not Active. (See APPENDIX A, Map 5, Mining Area B)* *Mining Area A and B combined are 4.5+- acres total*
2.8.3	Roads (see 2.8.6 below)	.75+- Acres
2.8.4	Settling Ponds	None
2.8.5	Overburden Berms	None
2.8.6	Process Areas (including Access Roads, Parking, and Mining Area A)	12.5+- Acres
2.8.7	Other Disturbed Areas	None

2.8.1 Area Descriptions (see 2.4)

A total of 160 acres in Section 34, Township 7 South, Range 15W makes up the property consisting of the Mine Lease Area and Mining Area.

The scale and scale house are located in the middle of the inventory stockpile site. The plant is a portable plant that, when operating, is located NE of the scale towards the North end of the Mining site. The non-mining non-disturbed areas of native land border the site from the north, east, south, and west.

Agricultural land is located within a mile west of the property.

2.8.2 Aggregate Mine Open Pit

The open pit contains 160 acres of mineable material. A 5-acre portions has been mined since 2018 as a test pit. See APPENDIX A, Map 5 for additional information regarding the aggregate mine open pit.

2.8.3 Roads

There is approximately .75 acre of rock covered access roads at the facility. There are two access roads leading to the property. The southern access road leads east and north into the facility. The northern access road least

east into the facility. The access roads are included in the disturbed areas calculation. The access roads are currently covered with rock from stockpile inventory from on-site. There will be no reclamation on access roads due to rock already on surface. Access roads to remain after mining operations have ceased including any parking areas. Currently, both access roads have swinging gates with lock and chain to prevent theft and trespassing. They will remain post mining to be utilized by landowner. No seeding or re-vegetation will take place by Desert Rock Products, LLC. See 3.2.1 Agreement with the Landowner.

2.8.4 Settling Ponds

This site does not currently feature settling ponds.

2.8.5 Overburden Impoundments

This site does not currently feature overburden impoundments.

2.8.6 Process Facilities

12.5 approximate acres are devoted to the scale, scale house, parking, crusher, screen, conveyors, product stockpiles, and equipment.

2.8.7 Other Disturbed Areas

This site does not include any other disturbed areas.

3.0 RECLAMATION

3.1 Equipment and Structural Removal

All equipment used for the mining operation (e.g.: crusher, screens, conveyors, and equipment) and will be removed from site post mining.

All equipment used in support of the lubrication processes such as diesel fuel tanks and oil storage tanks will be removed from site post mining.

Currently, there are no concrete slabs, foundations, or other structures that would require demolition upon reclamation except for the scale foundations which will be removed from site post mining. All the equipment at the site that is required to be removed upon reclamation is not fixed and is portable, completely roadworthy, and are able to be mobilized to leave the site at any moment.

The scale house and scale will be removed from site post mining.

Any area that may have been contaminated during the mining operations, such as areas around vehicle parking, will be remediated and reclaimed accordingly.

3.2 Roads, Power Lines, Water Lines, and Fences

No roads have been constructed exclusively for the mining operations. At the completion of the mining operation, the rock covered access roads will remain. Temporary power lines and water lines that were installed for the mining operation will be removed upon completion of activity. The removal costs for the temporary power lines and water lines are included in the 5.1 Table under "Processing Plants". It is part of the portable plant site costs for the cone and jaw crusher removal. All temporary electrical and water lines run along the surface and travel with the portable plant site from site to site. All roads, parking areas and all permanent power lines and water lines that were installed for the mining operations will remain upon completion of activity and become the obligation of the landowner. See the Agreement in 3.2.1 below.

3.2.1 Mohawk Valley Site Agreement for Reclamation and Closure Plan

MOHAWK VALLEY SITE AGREEMENT

FOR

RECLAMATION AND CLOSURE PLAN

This Agreement is in reference to the **RECLAMATION AND CLOSURE PLAN** for Desert Rock Products, LLC for the Mohawk Valley Site Table of Contents under 2.8.3 Roads and 3.2 Roads, Power Lines, Water Lines, and Fences. This Agreement will be known as 3.2.1 in the Table of Contents.

Mohawk Rocks, LLC is the owner of the subject property and agree to leave roads, parking areas, permanent power lines and water lines, as described under Table of Contents 2.8.3 and 3.2, on the property once the Reclamation and Closure Plan has been finalized by Desert Rock Products, LLC and become the obligation of the landowner for the landowner's future use.

Carol A Greenbank

	Manager	08/08/2022
Signature	Title	Date

Mohawk Rocks, LLC

3.3 Area Preparation

The 160 acres of disturbed areas will remain active until the current reserves are depleted. If mining operations end up accessing areas outside of the reserves estimate (e.g., the plant and processing area) an amendment to the plan will be submitted. Currently, mining operations are taking place in Mining Area A. The Mining Area has yet to be sloped. Mining Area A has been mined approximately 50% at a depth of 5'-20'. The contour of the ground rises as it continues eastbound allowing mining of the embankment as it increases in height. Mining Area B is a mixture of rolling hills and peaks that has not been mined but has been explored with test holes. The material to be used to slope pit walls will come from stockpiles on-site. Sloping of Mining Area A will be sloped using stockpiles of rock on-site. Mining Area B sloping will occur as the area is excavated creating the slopes naturally. Minimal amounts of inventory from stockpiles of rock on-site will be needed to slope Mining Area B.

Sloping will occur concurrently with mining and the cost will be included in the reclamation costs. The material used to slope the pit walls will come from inventory stockpiles of rock on-site. Taking into consideration the length, width, and depth of the slopes in Mining A, and utilizing a fill dirt calculator, it is determined that 7,454 cubic yards of material needs to be utilized for sloping.

3.4 Slope Stability

Mining Area A and Mining Area B feature slopes/walls of varying degrees. All of which have yet to be sloped. This will take place concurrently with mining operations. All are currently in, and will continue to be in, stable condition as this is a requirement of the Mine Safety and Health Administration.

3.5 Soil Conservation

No topsoil or conserved topsoil will be available for reclamation. The landscape consists of a rocky outcropping with very minimal to no topsoil. The material available for reclamation is 3/8" minus material. It is produced by utilizing a 3/8" screen consisting of sized aggregate under 3/8" in size, fine rock dust and sandy material which contains very little to no topsoil. Natural compaction occurs in time with this product creating a hard and tightly compacted base allowing for minimal plant growth same as it was prior to surface disturbance.

3.6 Re-vegetation

None. Landowner is responsible due to post mining land use.

3.7 The Proposed Reclamation Measures to Achieve Post Mine Land Use and Public Safety

MEASURES USED TO ACHIEVE POST MINING USE

The permanent power lines and water lines are all areas of the site that will remain on site once mining operations cease. Small berms and boulders on the outside perimeter will remain as a protective barrier for the property owner's future venture. The crushers, screens, conveyors, equipment, scale house, scale, scale footings, and temporary power lines and water lines will be removed. Where hazards to public safety cannot be reduced by reclamation, weather resistant warning signs have been posted around the perimeter of the site. All

scrap metal, wood, trash, and other debris that pose a threat to public safety or create a public nuisance will be removed and/or buried.

The disturbed areas will remain active until the current reserves are completed. If mining operations end up accessing areas outside of the reserves estimate (e.g., mining, processing, and inventory stockpile areas), an amendment to the plan will be submitted. Currently, mining operations are taking place in Mining Area A. Mining Area A is surrounded by berms and 'Mining Area Open Pit" warning signs posted on the perimeter of the pit. Currently, Mining Area A has yet to be sloped. 1V:2H sloping will occur using remaining stockpiles of rock on-site post mine. It is determined that 14,491cubic yards of inventory on-site will be used to slope Mining Area A. Currently, Mining Area B has "Mining Area Open Pit" warning signs posted on the perimeter. Berms will be added when mining occurs in that area. The sloping of 1V:2H will occur as the area is excavated. There will be no on-site inventory rock needed for the sloping of Mining Area B. All sloping costs will occur during mining operations in Mining Area B.

Map 5 identifies a wash between Mining Area A and B. The wash will not be excavated but there will be surface travel across the wash from Mining Area A to Mining Area B. Mining Area A is located on the south side of the wash. Currently, there is a 3' tall berm lined with large boulders along the edge that's dividing Mining Area A and the wash acting as erosion control. The berm will remain. Where Mining Area B meets the wash there will be a 3' tall berm with natural hard rock surface to remain along the edge to prevent any erosion control.

There is approximately .75 acres of rock covered access roads leading to the facility. The access roads are included in the disturbed area calculation. The access roads are currently covered with rock from stockpile inventory from on-site. There will be no reclamation on access roads due to rock already on surface. Access roads to remain after mining operations have ceased. Currently, both access roads have swinging gates with lock and chain to prevent theft and trespassing. They will remain post mining to be utilized by landowner.

No mined materials or overburden restricting drainage will be left.

Post-aggregate mining land use is not designated for grazing, fish or wildlife habitat or forestry.

3.8 Timeline

Reclamation will run concurrent with the mining operation and post mining. Reclamation of the mining activity shall be designed to minimize hazards to public safety to the extent technically and economically practical.

Desert Rock Products, LLC estimates mining of Mining Area A and B will be completed in approximately 8 years. If additional mining areas are needed during that time, or post mine, Desert Rock Products, LLC will submit the necessary amendments to the plan.

During operations, Desert Rock Products, LLC plans to reclaim the property at times absorbing reclamation costs. This reduces the costs when utilizing a third party such as SFM or the like as mentioned throughout Section 5.4. Upon cessation of mining, the remaining reclamation shall continue and be completed within two years. Either an inspection will be requested after year one and upon completion or, once Desert Rock Products, LLC determines the reclamation has been performed 50%, and it's prior to one year, they will request an inspection at that time. Once complete, they will request a final inspection.

3.9 Reclamation Cost – Financial Assurance

All reclamation costs described will be the responsibility of Desert Rock Products, LLC. They will not be granted a release of their reclamation bond until the entire site has been deemed by the ASMI to be fully reclaimed or the full financial assurance amount set forth in 5.0 is satisfied.

4.0 MINE CLOSURE

4.1 Mining Areas

Reclamation of the mining areas will be ongoing in conjunction with the mining operation. Sloping of the banks while mining enables Desert Rock Products, LLC to absorb costs during production.

All remaining reclamation (if necessary) will commence immediately upon closure of the mining operations.

4.2 Processing and Other Areas

Reclamation of the processing and related areas (if necessary) will commence immediately upon completion of the mining operations. These areas will be re-contoured as needed.

4.3 Personnel

SFM, equipment rental companies and ADOT were utilized to determine third party prevailing wages as typical costs for specific reclamation items.

4.4 Closure Report and Annual Monitoring

The closure of operations at this site will be monitored in accordance with the Arizona State Mine Inspector's Office including two (2) annual site visits for 2 consecutive years, perform site maintenance during that time, and prepare the necessary reports for ASMI.

5.0 RECLAMATION COSTS

5.1 Table

Project Name - Mohawk Valley Site						
Mining Activity Category	**Total Area of Disturbance**	**Description**	**Units**	**Cost Per Unit**	**Total Units**	**Estimated Total Units**
Pit Sloping	Rock Stockpiles	Mining Area Walls	Mobe In/Out	2	$500	$1,000
Contouring	14,491C.Y.	1V:2H Sloping	Hr/Day/Week	$180/$1,475/$4,400	28.29	$17,600
Pit Seeding			0	$0	0	$0
Processing Plants *(Includes all: Freight, Labor, Fuel, Wear, and Permits)*		Loader	Hour	$100	10	$1,000
		Jaw Crusher	Hour	$100	10	$1,000
		Cone Crusher	Hour	$100	10	$1,000
		Conveyors	Hour	$100	10	$1,000
		Genset /Water Truck	Hour	$100	10	$1,000
		Blade	Hour	$100	10	$1,000
		Scale	Hour	$100	10	$1,000
		Scale House	Hour	$100	3	$300
		Forklift	Hour	$100	10	$1,000
Roads *(included under Contouring)*		0	0	$0	0	$0
Scrap/Trash		Removal	Lump sum	$500	1	$500
Settling Ponds		0	0	$0	0	$0
Stockpiles *(included under Contouring)*		0	0	$0	0	$0
Total						**$27,400**

*All temporary electrical and water lines are part of the portable plant site. Refer to Section 3.2.

5.2 Table II

Administration Cost	Initial Hours	Annual Hours	Cost Per Hour	Years	Total
Closure Report *(10 hours per Year x 2 Years)*	0	10	$0	2	$0
Annual Review *(6 hours travel time and 6 hours on site x 2 Years)*	0	12	$0	2	$0
Consultant *(included above)*	0	0	$0	0	$0
Total				**Lump Sum**	**$7,260**

5.3 Table III

Tables & Additions	Total
Table I	$27,400
Table II	$7,260
Table I and II Combined	$34,660
Assurance Administrator Costs (25% of Tables I and II combined)	$8,665
Contingency and Insurance Costs (10% of Tables I and II combined)	$3,466
Inflation (10% of Tables I and II combined)	$3,466
Total	**$50,257**

5.4 COST DESCRIPTION

5.5 Pit Area

The approximate pit area is 12.5 acres of disturbed area will remain active until the current reserves are depleted. If mining operations end up accessing areas outside of the reserves estimate (i.e., the roads, processing, and mining areas), an amendment to the plan will be submitted.

Currently, mining operations are taking place in Mining Area A. The area has yet to be sloped. Sloping will occur concurrently during operations allowing the operator to absorb those costs during production. The slopes will be 1V:2H during and post-mining of Mining Area A. 14,491 cubic yards of on-site stockpile rock will be utilized for sloping. Necessary equipment, man hours and fuel costs have been utilized for determining costs. Desert Rock Products, LLC has performed test holes in Mining Area B identifying colored aggregate for future mining. All mining areas in Mining Area B will be excavated. During excavation, all slopes will be made 1V:2H. There will be no need for any reclamation costs due to sloping during excavation. Both Mining Area's A and B will be rock covered entirely during and post-mining.

5.6 Processing Plants: (Process Area)

Desert Rock Products, LLC will have removed its loader, jaw crusher, cone crusher, conveyors, gen-set, water truck, blade, scale, scale house, and forklift from the site. All freight, labor, fuel, wear, and permits to be included. All costs to remove portable equipment post-mining will be determined by utilizing SFM, equipment rental companies and ADOT third party prevailing wage and equipment costs.

5.7 Well: (Process Area)

The well will remain post-mining. There will be no expenses for reclamation.

5.8 Parking: (Non-Process Area)

There currently are no, and will not be in the future, specific parking structures at the facility.

5.9 Roads

There is approximately .75 acres of rock covered access roads at the facility. This area will remain post-mining after all mining operations have ceased. Currently, both access roads have swinging gates with lock and chain to prevent theft and trespassing. They will remain post mining to be utilized by landowner.

5.10 Scrap/Trash

There is less than one (1) load on site at any time. SFM or the like, will remove 1 load post-mining.

5.11 Settling Ponds

There are currently no, and will not be in the future, ponds related to the mining operation at the facility.

5.12 Overburden Berms

Currently, there are small overburden berms surrounding the inventory stockpile area and processing area. They are to remain post-mining. This includes boulders outlining the same areas including the access roads.

5.13 Calculated Cost to Re-contour Pit (Pit Sloping as Per 5.1 Table I)

The approximate 12.5 acres of disturbed area will remain active until the current reserves are depleted. If mining operations end up accessing areas outside of the reserves estimate (e.g., the roads, processing, and mining areas), an amendment to the plan will be submitted.

Currently, mining operations are taking place in Mining Area A. The area has yet to be sloped. Sloping will occur concurrently during operations allowing the operator to absorb those costs during production. The slopes will be 1V:2H during and post-mining of Mining Area A. 14,491 cubic yards of on-site stockpile rock will be utilized for sloping (See APPENDIX A, Map 6.1). Necessary equipment, man hours, and fuel costs have been utilized for determining costs. Desert Rock Products, LLC has performed test holes in Mining Area B identifying colored aggregate for future mining. All mining areas in Mining Area B will be excavated. During excavation, all slopes will be made 1V:2H (See APPENDIX A, Map 6.2). There will be no need for any reclamation costs due to sloping during excavation. Taking into consideration an aggregation of the current pit footage that has yet to be sloped in Mining Area A, and sloping at 1V:2H, it is determined that 14,491 cubic yards are necessary for sloping as per a common fill dirt calculator (See APPENDIX A, Map 6.1). The utilization of the existing inventory stockpile rock on-site for slope reclamation is a cost already absorbed in the cost estimates.

The total of 14,491 cubic yards for sloping is for Mining Area A as identified under 6.0 RESOURCES, APPENDIX A: MAPS, Final Reclamation Topography. It's identified as "SLOPING – MINING AREA "A" ("LOCATED SOUTH OF THE WASH, EAST FACING VIEW and SW FACING VIEW").

- The EAST FACING VIEW (South bank of Mining Area A – See APPENDIX A, Map 6.1) total cubic yards were determined with the following calculations:
- 475 linear feet long (East to West) x 50 linear feet wide (slope width) = 14,250 square feet
- 14,250 square feet x 25 linear feet high = 593,750 cubic feet divided by 2 (1/2 the volume due to slope) = 296,875 cubic feet
- 106,875 cubic feet divided by 27 cubic feet per cubic yard = 10,995 cubic yards
- Total Cubic Yards 10,995
- The SW FACING VIEW (SE bank of Mining Area A – See APPENDIX A, Map 6.1) total cubic yards were determined with the following calculations:
- 151 linear feet long (SE to NE) x 50 linear feet wide (slope width) = 7,550 square feet
- 7,550 square feet x 25 linear feet high = 188,750 cubic feet divided by 2 (1/2 the volume due to slope) = 94,375 cubic feet
- 94,375 cubic feet divided by 27 cubic feet per cubic yard = 3,496 cubic yards
- Total Cubic Yards 3,496

Total Cubic Yards 14,491

SFM or the like, to perform all equipment post-mining for Pit Sloping Contouring utilizing the total cubic yards of existing inventory stockpile rock on-site, the reclamation cost as per 5.1 Table I is:

- Existing inventory stockpile rock on-site of 14,491 cubic yards are needed to slope Mining Area A.
  - The cost for rock is $0.
- A 980 Loader can haul 8 cubic yards per maximum bucket load. That equates to 1,811 bucket loads necessary for sloping. 8 bucket loads per hour x 8 hour per day allows for 64 bucket loads to be placed on the slopes per day. In 28.29 days, 14,491 cubic yards can be moved and sloped.
- 980 Loader – Includes: Operator, Fuel, Wear, and Permit Costs:
  - As an example, see SFM Rental Agreement and costs associated:
  - Weekly rate of $4,400 x 2 weeks (14 days) = $17,600
  - Hourly Rate of $180 x 4 hours (1/2 day) = $720
  - Mobe In = $500
  - Mobe Out = $500
  - Total = $19,320

Total Costs $11,520

5.14 Calculated Costs to Remove Process Plants

All equipment to be removed by SFM or the like. The total costs in 5.1 Table I include Operator, Fuel, Wear, and Permits necessary for moving equipment:

- Jaw Crusher:
- Cone Crusher:
- Conveyors:
- Gen Set and Water Truck:
- Blade:

Total Costs $8,300 (Cost includes Scale, Scale house, and Forklift removal of $2,300)

5.15 Calculated Cost to Place Signs and Remove Debris

Desert Rock Products, LLC has placed warning signs in and around the pit area (which will remain in place for post mining operations) and will remove and/or bury concrete, debris such as wood, trash, and scrap metal at the site. The total cost for this is determined in the Misc. items in 5.12.

Total Cost $0

5.16 Parking Area

There currently are no, and will not be in the future, specific parking structures at the facility. There will be no expenses for reclamation.

Total Cost $0

5.17 Calculated Cost to Reclaim Road

There is approximately .75 acres of rock covered access roads leading to the facility. This area will remain post-mining after all mining operations have ceased. Currently, both access roads have swinging gates with lock and chain to prevent theft and trespassing. They will remain post mining to be utilized by landowner. There will be no expense for reclamation.

Total Cost $0

5.18 Calculated Cost to Remove Scrap/Trash

There is only 1 load of Scrap/Trash on-site at any time. One load will be removed by SFM or the like. All costs are accounted for in 5.1 Table I.

Total Cost $500

5.19 Calculated Cost to Reclaim Settling Ponds / Reclaim Cells

This site does not currently, and will not in the future, feature settling ponds / reclaim cells. There will be no expense for reclamation.

Total Cost $0

5.20 Calculated cost to Move Overburden Berms

Currently, there are small overburden berms surrounding the inventory stockpile area and processing area. They are to remain post mining. This includes boulders outlining the same areas including the access roads. There will be no expense for reclamation.

Total Cost $0

5.21 Calculated Cost to Remove Scales and Scale House

The scale, scale house, and forklift will be removed post-mining. SFM or the like will perform the move. All costs are already accounted for in 5.1 Table I, under "Processing Plants". The scale footings to remain post-mining.

- Scale
- Scale House
- Forklift

Total Costs $2,300 (As mentioned above, this price is already included in the "Processing Plants" cost of $8,300 in 5.1 Table I, and 5.14)

5.22 Fees

Application Fees of $1,565 will be submitted with this reclamation plan.

6.0 SOURCE OF ESTIMATED COSTS

Estimated costs supplied by SFM, equipment rental companies, and ADOT to determine third party prevailing wage and equipment costs.

APPENDIX A: MAPS

Map 1. Site Map

Map 2. Vicinity Map

Map 3. Vicinity and Aerial Map (Parcel & Mine Lease Area)

Map 4. Topographic Map

Map 5. Aerial Map Identifying Access Roads, Plant Site Structures, Stockpile/Inventory Area, Mining Areas, and Elevation Points

Map 5.1 Elevation Points, Latitudes, and Longitudes located on the Aerial Map

Map 6. Aerial Map Identifying Reclamation Plan and Post Mining Elevations for Mining Areas A and B

Map 6.1 Post Mining Sloping Diagram for Mining Area A

Map 6.2 Post Mining Sloping Diagram for Mining Area B

APPENDIX B: RESPONSIBILITY IN BOND COSTS LETTER

To be set at time of the approval of plan

Release of Liability Agreement

Mohawk Rocks, LLC agrees to release Desert Rock Products, LLC of any and all liabilities upon the completion of Desert Rock Products, LLC's closure plan with the Arizona State Mine Inspector for the property known as the Mohawk Valley Site in the Reclamation and Closure Plan that Desert Rock Products, LLC has with the Arizona State Mine Inspector.

The property is identified as Parcel 174-34-006, Section 34, Township 7S, Range 15W.

If Mohawk Rocks, LLC were to transfer the said property to another entity, this Agreement will remain in full force and will endure the life of the Mining Agreement between Desert Rock Products, LLC and Mohawk Rocks, LLC and or other. Desert Rock Products, LLC will continue to inform Mohawk Rocks, LLC of current mining conditions on a biannual basis.

Carol A Greenbank 06/07/2021

Carol A Greenbank, Manager Date

Mohawk Rocks, LLC

SOUTHWEST FLEET MANAGEMENT LLC.

11520 East Germann Rd. Chandler, AZ 85207 (480) 343-0241

RENTAL AGREEMENT:
Desert Rock Products
P.O. Box 3439
Gilbert, AZ 85299

DATE: 2/23/2022
P.O.#
TERMS: Upon Invoice Receipt
INVOICE #: Upon Signature

Quantity	Description	Unit Price	Units	Amount
1	2008 Caterpillar 980H Wheel Loader Rental for Reclamation Work. 1) Approximately 7,454 C.Y. of aggregates 2) 14.5 days to perform work	$180 $1,475 $4,400 $13,750		Hourly Rate Daily Rate Weekly Rate Monthly Rate
2	Mobe In Mobe Out	$500 $500	1 1	$500 $500
3	Remove Equipment Offsite from Mohawk Valley Pit to Gilbert Yard Site. 1) Loader 2) Jaw Crusher 3) Cone Crusher 4) Conveyors 5) Gen Set & Water Truck 6) Blade 7) Scale 8) Scale House 9) Forklift	 $100 $100 $100 $100 $100 $100 $100 $100 $100	 10 10 10 10 10 10 10 3 10	 $1,000 $1,000 $1,000 $1,000 $1,000 $1,000 $1,000 $300 $1,000
4	Scrap / Trash Removal	$500	1	$500

Inclusions:

1. Operator, freight, fuel, normal wear & tear, reach lift, permits, & labor rate is for 40-hour work week.
2. Southwest Fleet Management reserves the right to invoice customer an additional, and reasonable fuel Sur Charge fee per gallon if necessary.

Exclusions:

1. 8.035% Sales Tax, any unforeseen permits for mobilization, and a secure location for storing all equipment on site.

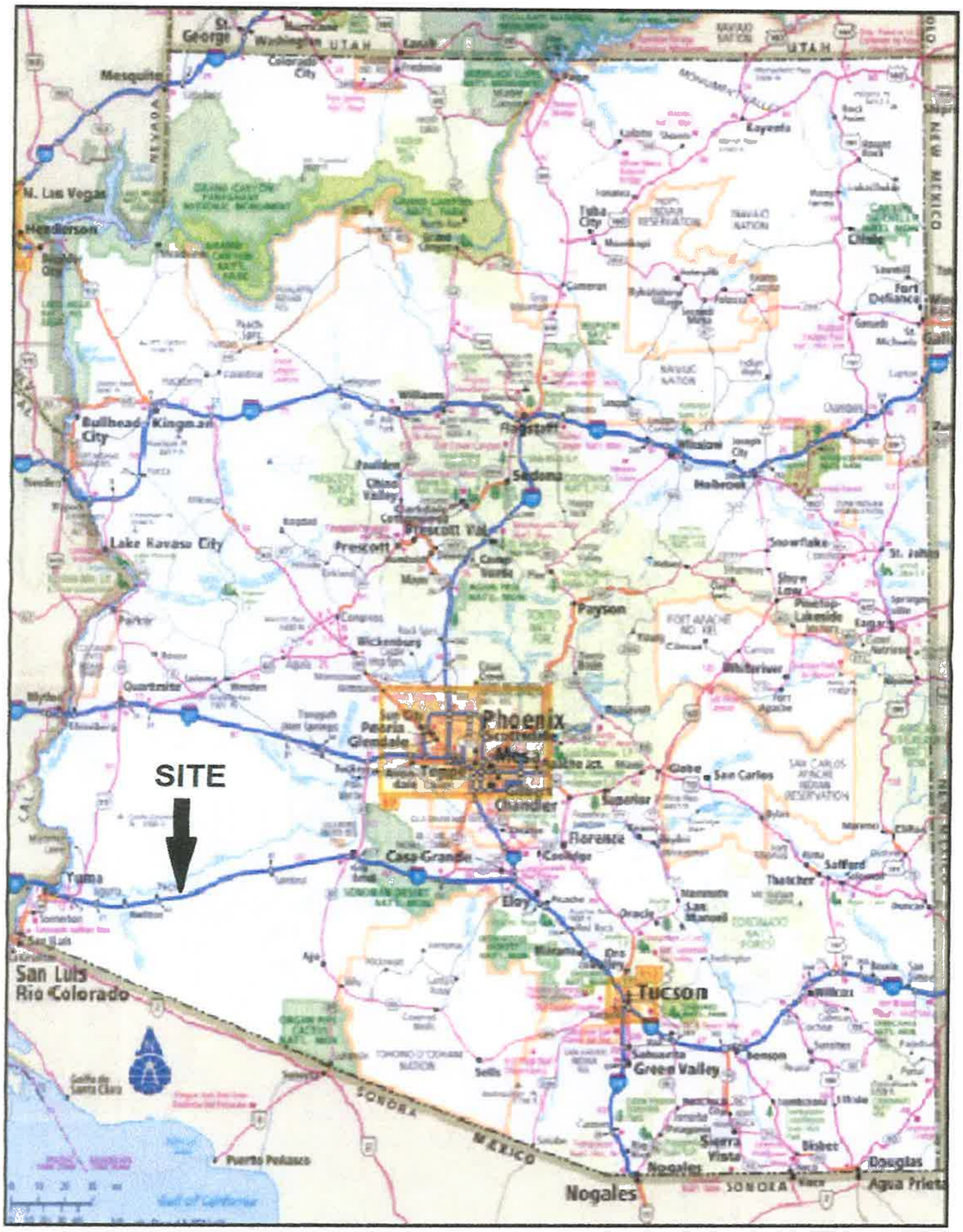
Wire Instructions:

Bank: BMO Harris Bank
2077 S. Priest Dr.
Tempe, AZ 85282

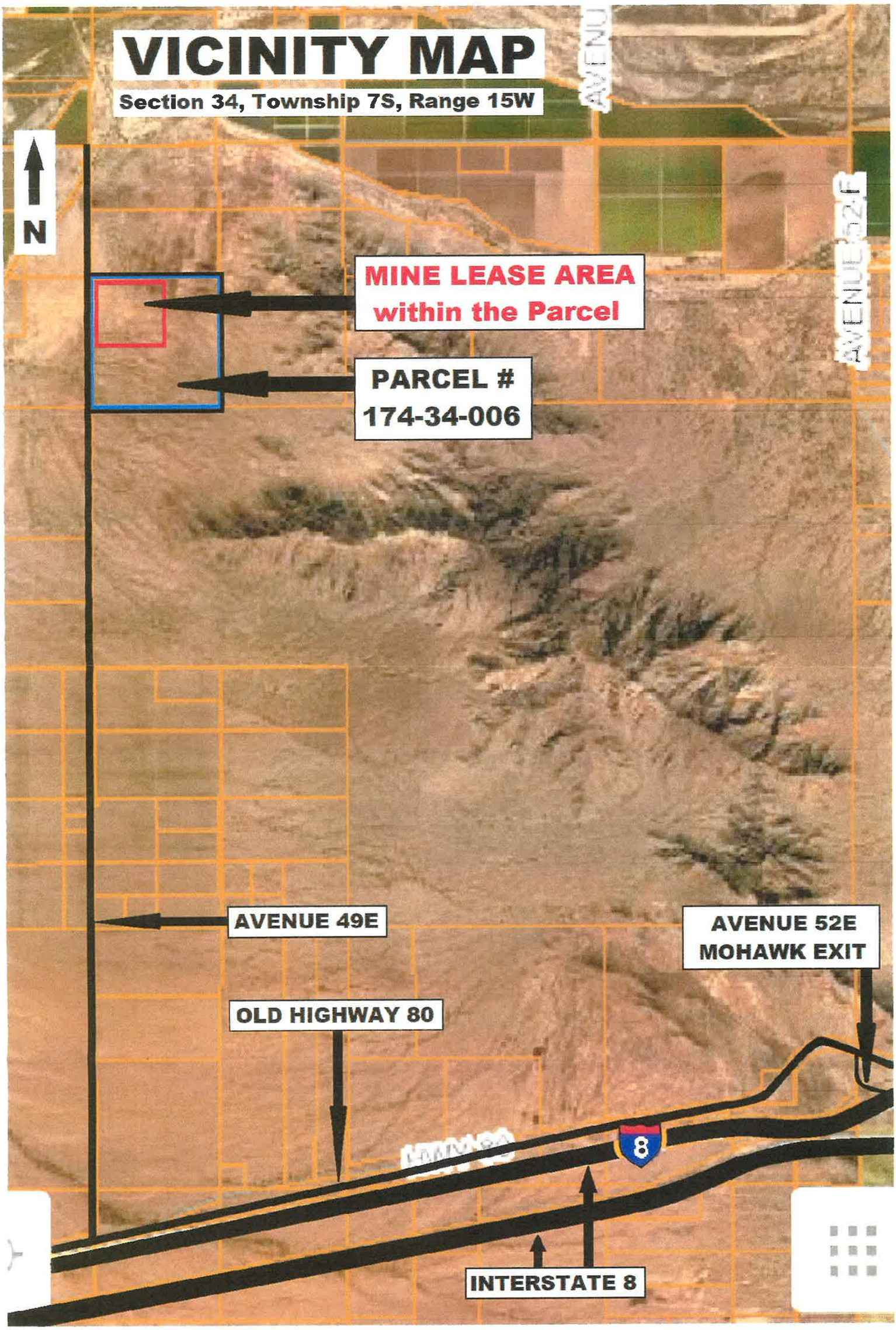
ABA#: 071025661
Account #: 4815263981
Account Name: Southwest Fleet Management

Customer's Signature of Acceptance Print Name Date

SITE MAP
DESERT ROCK PRODUCTS, LLC
Section 34,Township 7S, Range 15W
Yuma County, Arizona

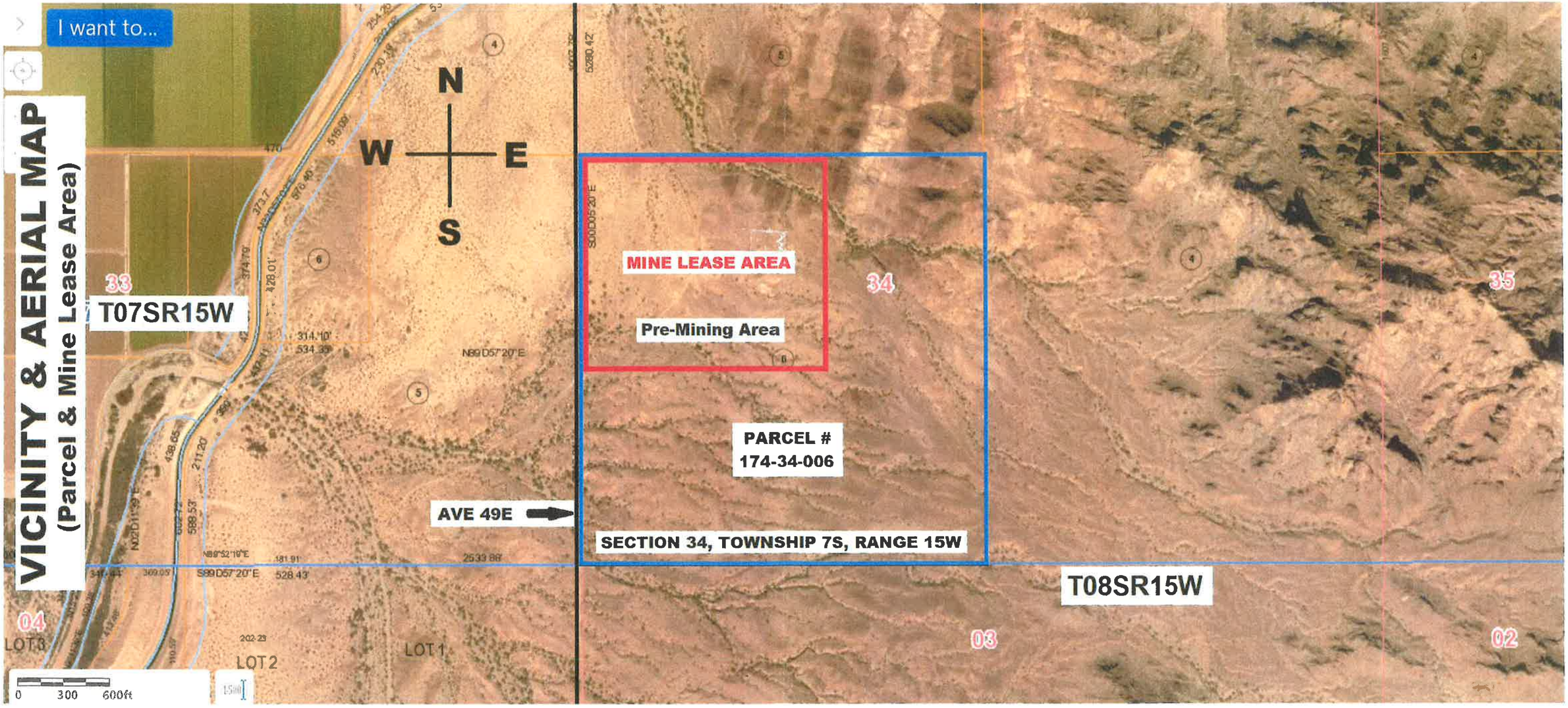


MAP 1


VICINITY MAP
Section 34, Township 7S, Range 15W
N
MINE LEASE AREA
within the Parcel
PARCEL #
174-34-006
AVENUE 49E
AVENUE 52E
MOHAWK EXIT
OLD HIGHWAY 80
8
INTERSTATE 8

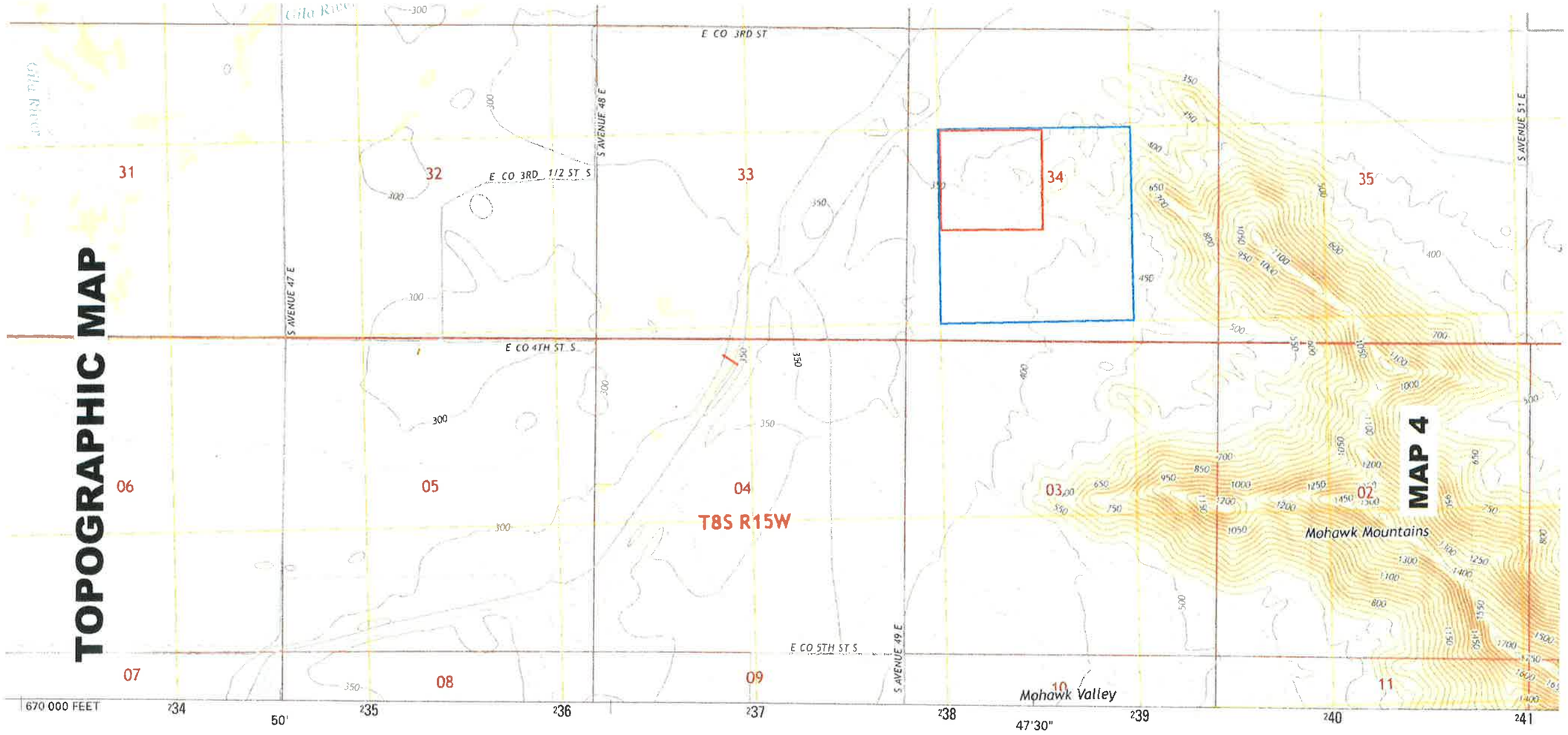
MAP 2

VICINITY & AERIAL MAP
(Parcel & Mine Lease Area)



MAP 3

TOPOGRAPHIC MAP



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KILOMETERS: 1, 0.5, 0, 1, 2

METERS: 1000, 500, 0, 1000, 2000

MILES: 1, 0.5, 0, 1

FEET: 1000, 0, 1000, 2000, 3000, 4000, 5000, 6000, 7000, 8000, 9000, 10000

CONTOUR INTERVAL 10 FEET
NORTH AMERICAN VERTICAL DATUM OF 1988

This map was produced to conform with the
National Geospatial Program US Topo Product Standard, 2011.
A metadata file associated with this product is draft version 0.6.16

MN
GN
11° 6'
197 MILS
1° 31'
27 MILS

UTM GRID AND 2014 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

U.S. National Grid
100,000-m Square ID
TB
Grid Zone Designation
12S

ARIZONA

QUADRANGLE LOCATION

PARCEL BOUNDARY

SUBJECT AREA

1	2	3
4		5
6	7	8

1 North of Roll
2 Mesquite Jim Well
3 Kofa
4 Roll
5 Texas Hill
6 Tacna
7 Mohawk
8 Mohawk Mountains NW

ROAD CLASSIFICATION

Expressway
Secondary Hwy
Ramp
Local Connector
Local Road
4WD
Interstate Route
US Route
State Route

GROWLER, AZ
2014

eological Survey

rojection and
:ator, Zone 12S
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.....NAIP, June 2013
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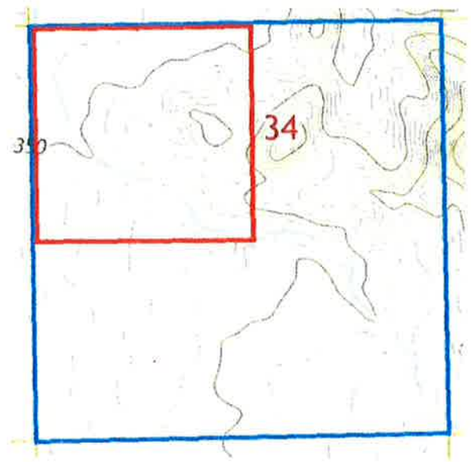
.....BLM, 2011



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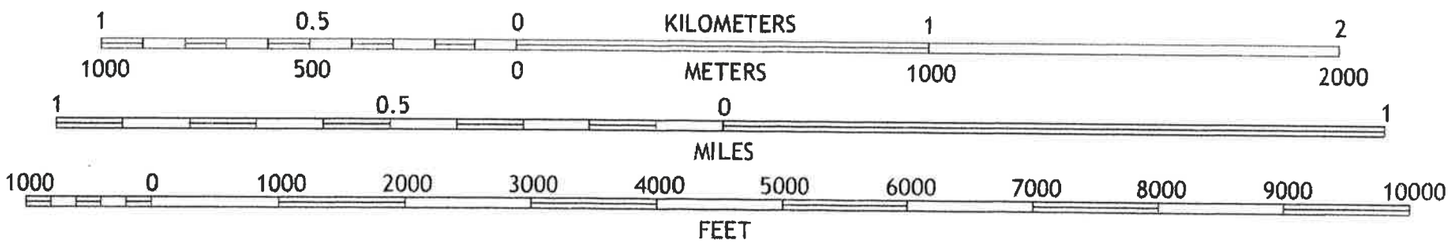
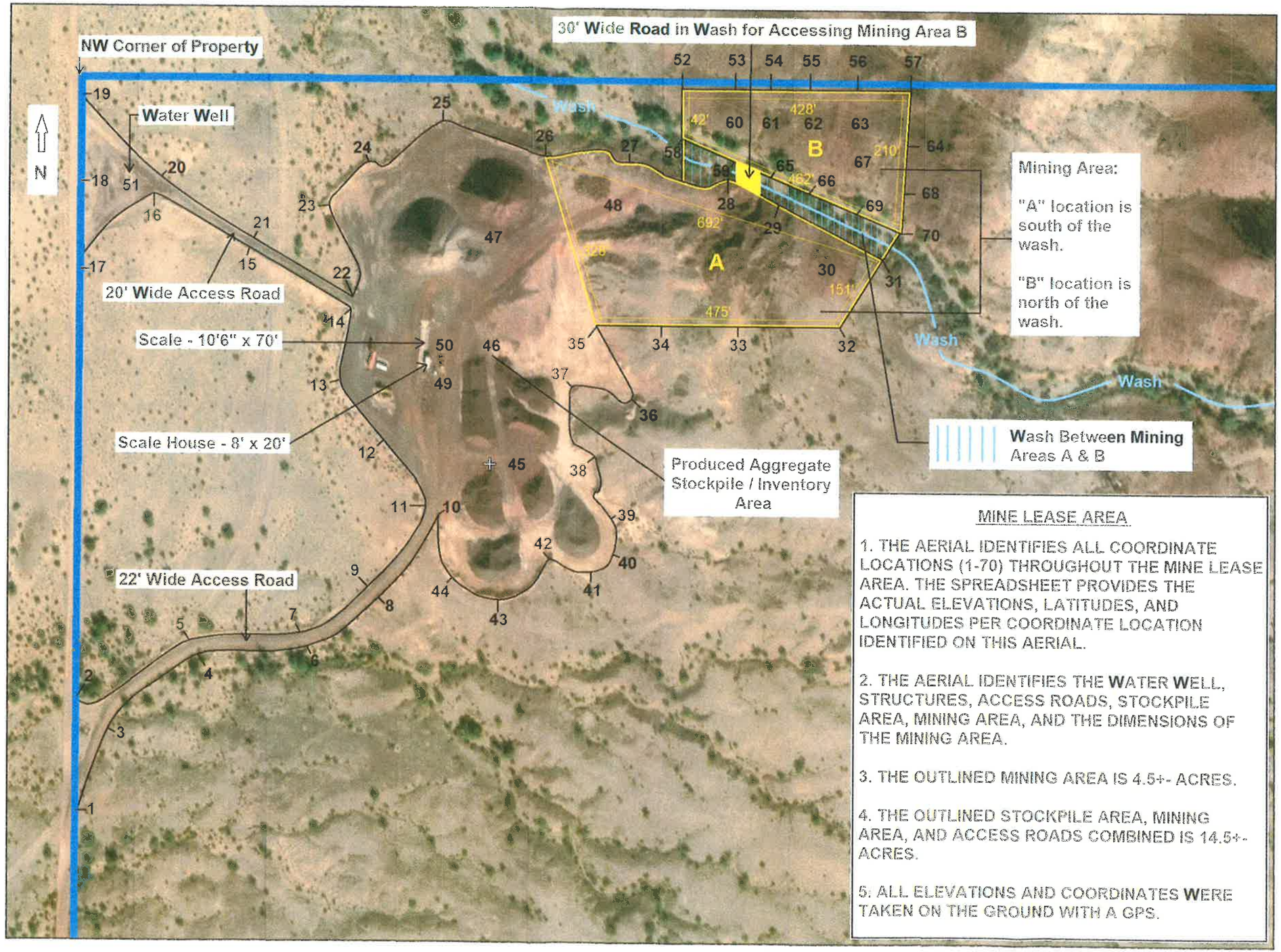


CONTOUR INTERVAL 10 FEET
NORTH AMERICAN VERTICAL DATUM OF 1988

AERIAL MAP IDENTIFYING ACCESS ROADS, PLANT SITE STRUCTURES, STOCKPILE/INVENTORY AREA, MINING AREAS AND ELEVATION POINTS



MAP 5

ELEVATION POINTS, LATITUDES, AND LONGITUDES LOCATED ON MAP 5

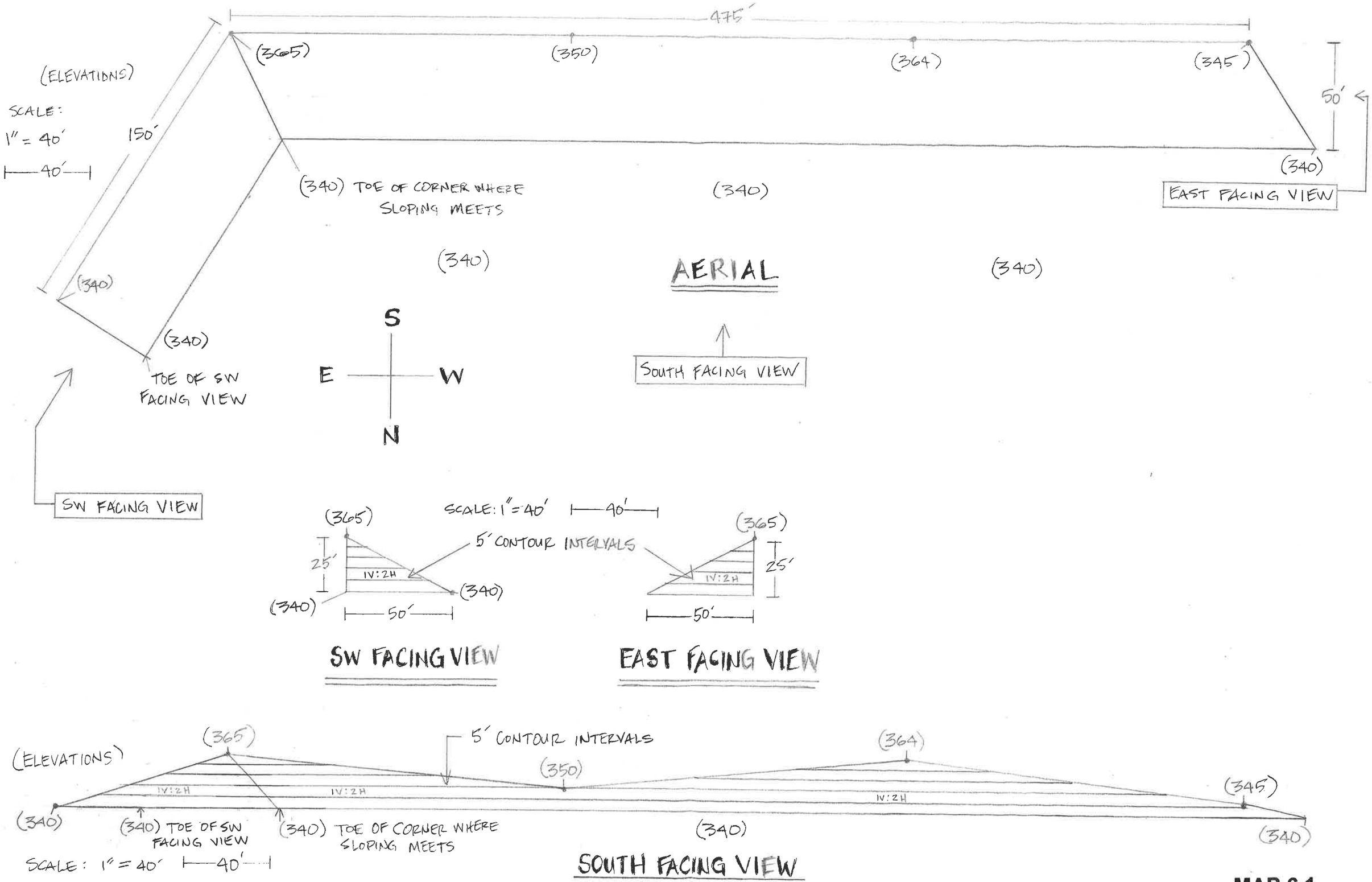
LOCATION	ELEVATION	LATITUDE	LONGITUDE
1	340	32 46' 13.3"	113 47' 55.6"
2	333	32 46' 16.1"	113 47' 55.5"
3	338	32 46' 15.5"	113 47' 54.1"
4	339	32 46' 16.2"	113 47' 52.7"
5	338	32 46' 16.4"	113 47' 52.8"
6	343	32 46' 16.33"	113 47' 50.5"
7	342	32 46' 16.5"	113 47' 50.7"
8	344	32 46' 17.1"	113 47' 49"
9	343	32 46' 17.3"	113 47' 49.1"
10	345	32 46' 18.8"	113 47' 47.41"
11	345	32 46' 19.1"	113 47' 47.73"
12	344	32 46' 20.2"	113 47' 48.65"
13	344	32 46' 21.2"	113 47' 49.6"
14	335	32 46' 22.8"	113 47' 49.4"
15	334	32 46' 23.8"	113 47' 51.6"
16	341	32 46' 24.8	113 47' 53.9"
17	339	32 46' 23.9"	113 47' 55.6"
18	338	32 46' 25.1"	113 47' 55.6"
19	337	32 46' 26.8"	113 47' 55.6"
20	341	32 46' 25.1"	113 47' 53.7"
21	334	32 46' 23.9"	113 47' 51.4"
22	334	32 46' 23"	113 47' 49.4"
23	331	32 46' 24.4"	113 47' 49.93"
24	331	32 46' 25.4"	113 47' 48.7"
25	338	32 46' 26.24"	113 47' 47"
26	340	32 46' 25.69"	113 47' 44.7"
27	339	32 46' 25.76"	113 47' 43.66"
28	339	32 46' 25.25"	113 47' 40.86"
29	338	32 46' 24.94"	113 47' 40.02"
30	372	32 46' 23.8"	113 47' 38.6"
31	340	32 46' 23.8"	113 47' 37.41"
32	365	32 46' 22.37"	113 47' 39.23"
33	350	32 46' 22.98"	113 47' 40.64"
34	364	32 46' 22.27"	113 47' 42.45"
35	345	32 46' 22.59"	113 47' 43.86"

LOCATION	ELEVATION	LATITUDE	LONGITUDE
36	348	32 46' 21.08"	113 47' 42.46"
37	348	32 46' 21.26"	113 47' 44.27"
38	348	32 46' 19.88"	113 47' 44.04"
39	348	32 46' 18.98"	113 47' 43.6"
40	350	32 46' 18"	113 47' 43.48"
41	350	32 46' 17.72"	113 47' 44.15"
42	350	32 46' 17.96"	113 47' 44.87"
43	350	32 46' 17.21"	113 47' 46.01"
44	345	32 46' 17.76"	113 47' 47.18"
45	342	32 46' 19.71"	113 47' 45.88"
46	339	32 46' 21.95"	113 47' 46.25"
47	336	32 46' 24.6"	113 47' 46.9"
48	336	32 46' 24.99"	113 47' 43"
49	336	32 46' 21.69"	113 47' 47.7"
50	336	32 46' 22.03"	113 47' 47.79"
51	339	32 46' 25.16"	113 47' 54.54"
52	345	32 46' 27.1"	113 47' 42.1"
53	361	32 46' 27.2"	113 47' 40.2"
54	365	32 46' 27"	113 47' 39"
55	368	32 46' 27.2"	113 47' 37.5"
56	352	32 46' 23.16"	113 47' 43.53"
57	345	32 46' 22.86"	113 47' 42.07"
58	340	32 46' 26.1"	113 47' 42.5"
59	340	32 46' 25.6"	113 47' 40.6"
60	363	32 46' 26.4"	113 47' 40.5"
61	356	32 46' 26"	113 47' 39.3"
62	371	32 46' 25.8"	113 47' 37.8"
63	373	32 46' 26.9"	113 47' 36.6"
64	392	32 46' 25.5"	113 47' 35.9"
65	340	32 46' 25.2"	113 47' 39.8"
66	340	32 46' 24.6"	113 47' 38.3"
67	369	32 46' 26"	113 47' 36.9"
68	359	32 46' 24.3"	113 47' 36.3"
69	340	32 46' 24.4"	113 47' 37.6"
70	341	32 46' 23.8"	113 47' 34.4"

AERIAL MAP IDENTIFYING RECLAMATION PLAN & POST MINING ELEVATIONS FOR MINING AREAS A & B

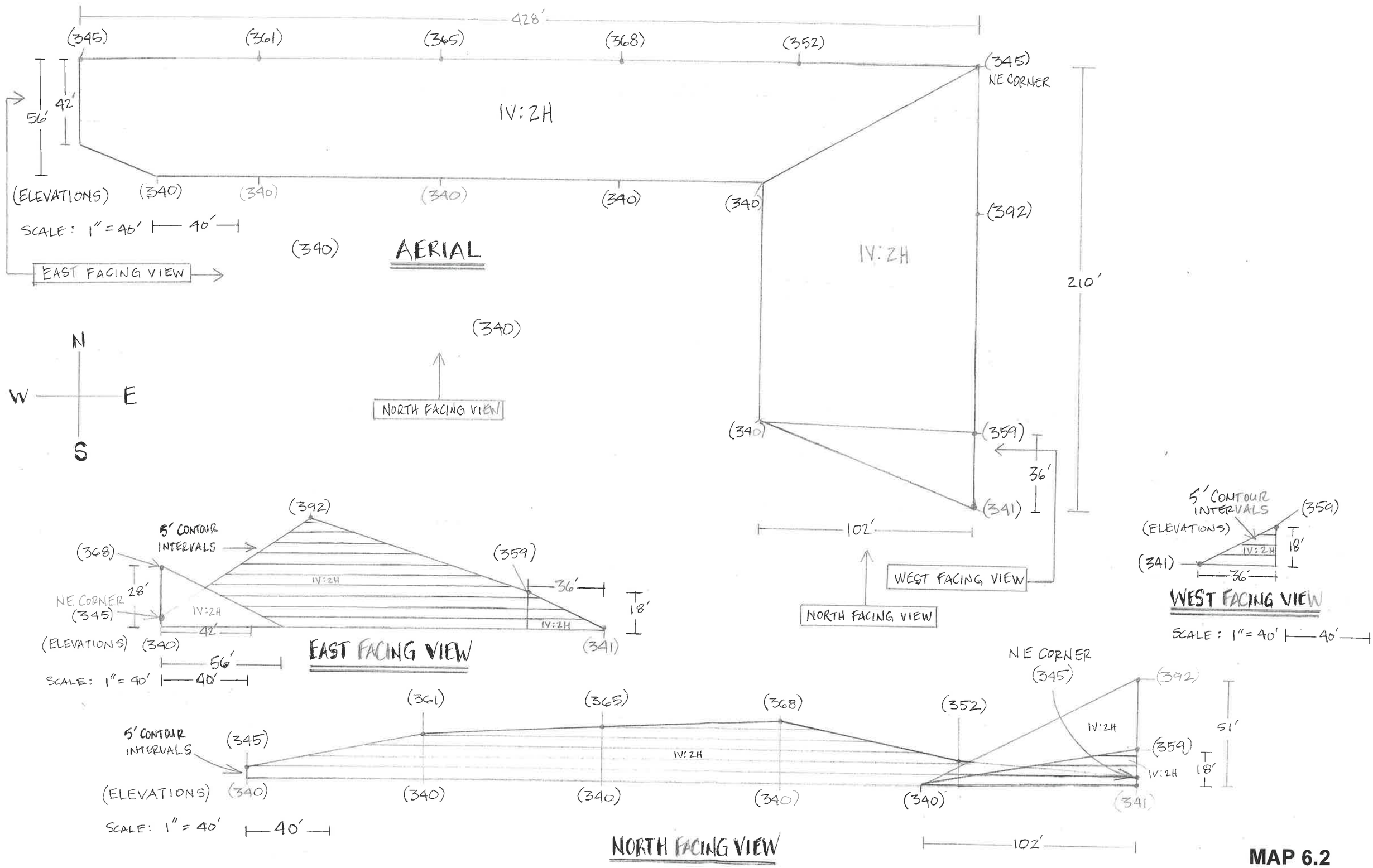
MAP 6

POST MINING SLOPING DIAGRAM FOR MINING AREA A



MAP 6.1

POST MINING SLOPING DIAGRAM FOR MINING AREA B



MAP 6.2